



Elring-Service
2/2



Das Original



Elring-Service-Hotline

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+49 7123 724-798

service@elring.de



1/2

V 1	
V 2	

2	Alfa Romeo
56	Audi
344	Audi (FAW)
382	BMW
562	Changan
570	Chery
580	Chevrolet/Daewoo
632	Chrysler/Dodge/Jeep
666	Citroën
782	Dacia
796	Daihatsu
818	Fiat
980	Ford
1170	Honda
1242	Hyundai
1304	Iveco
1330	Kia
1370	Lada
1382	Lancia
1442	Land Rover
1464	MAN
1470	Mazda
1550	Mercedes-Benz

1816



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V 1	
V 2	

2	Mini
24	Mitsubishi
98	Nissan
208	Opel/Vauxhall
386	Peugeot
526	Porsche
592	Renault
718	Rover
738	Saab
764	Seat
876	Skoda
958	Smart
970	Ssangyoung
980	Subaru
1012	Suzuki
1050	Toyota
1172	Volkswagen
1536	Volkswagen (FAW)
1556	Volkswagen (SVW)
1584	Volvo

1672



Das Original





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Ce catalogue remplace et annule les éditions précédentes.





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Cabriolet Cooper	3	1499	100	11/2014		B36 A15 A B38 A15 A	12
Cabriolet Cooper	4	1598	85	07/2004	06/2010	N16 B16 A W10 B16 A	16 20
Cabriolet Cooper	4	1598	88	10/2007	06/2015	N12 B16 A	16
Cabriolet Cooper	4	1598	90	09/2009	06/2015	N12 B16 A N16 B16 A	16
Cabriolet Cooper D	3	1496	85	12/2014		B37 C15 A	10
Cabriolet Cooper D	4	1598	82	05/2009	11/2013	N47 C16 A	18
Cabriolet Cooper D	4	1995	82	02/2011	05/2015	N47 C20 A	22
Cabriolet Cooper S	4	1598	120	07/2004	06/2015	N14 B16 A N18 B16 A W11 B16 A	16 18 20
Cabriolet Cooper S	4	1598	125	07/2004	12/2008	N14 B16 A W11 B16 A	16 20
Cabriolet Cooper S	4	1598	128	11/2007	07/2010	N14 B16 A	16
Cabriolet Cooper S	4	1598	135	06/2009	06/2015	N18 B16 A	18
Cabriolet Cooper S	4	1598	147	06/2009	06/2015	N18 B16 A	18
Cabriolet Cooper S	4	1998	120	11/2014		B48 A20 A	22
Cabriolet Cooper S	4	1998	141	11/2014		B46 A20 A B48 A20 A	22
Cabriolet Cooper SD	4	1995	105	06/2009	05/2015	N47 C20 A	22
Cabriolet Cooper SD	4	1995	100	01/2011	05/2015	N47 C20 A	22
Cabriolet Cooper SD	4	1995	120	05/2015		B47 C20 A	20
Cabriolet Cooper SD	4	1995	125	05/2015		B47 C20 A	20
Cabriolet John Cooper Works	4	1598	155	07/2004	05/2015	N14 B16 C N18 B16 C W11 B16 A	16 18 20
Cabriolet John Cooper Works	4	1998	155	11/2014		B46 A20 A B48 A20 A	22
Cabriolet John Cooper Works		1998	170	05/2015		B48 A20 B	22
Cabriolet One	3	1198	75	06/2015	10/2017	B38 A12 A	8
Cabriolet One	3	1499	75	11/2017		B38 A15 A	12
Cabriolet One	4	1598	66	07/2004	11/2007	W10 B16 A	20
Cabriolet One	4	1598	72	09/2009	06/2015	N16 B16 A	16
Clubman Cooper	3	1499	100	12/2014		B36 A15 A B38 A15 A	12
Clubman Cooper	4	1598	88	10/2007	12/2013	N12 B16 A N16 B16 A	16
Clubman Cooper	4	1598	85	03/2010	06/2014	N16 B16 A	16
Clubman Cooper	4	1598	90	03/2010	06/2014	N16 B16 A	16
Clubman Cooper D	4	1560	80	10/2007	02/2010	9HZ (DV6TED4)	14

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Clubman Cooper D	4	1598	82	03/2010	06/2014	N47 C16 A	18
Clubman Cooper D	4	1995	82	02/2011	06/2014	N47 C20 A	22
Clubman Cooper D	4	1995	100	12/2014		B47 C20 A	20
Clubman Cooper D	4	1995	110	12/2014		B47 C20 A	20
Clubman Cooper S	4	1598	120	10/2007	02/2010	N14 B16 A	16
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Clubman Cooper S	4	1598	135	03/2010	06/2014	N18 B16 A	18
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Clubman Cooper S	4	1998	120	11/2014		B48 A20 A	22
Clubman Cooper S	4	1998	141	11/2014		B46 A20 A B48 A20 A	22
Clubman Cooper SD	4	1995	100	02/2011	06/2014	N47 C20 A	22
Clubman Cooper SD	4	1995	105	02/2011	06/2014	N47 C20 A	22
Clubman Cooper SD	4	1995	120	02/2015		B47 C20 A	20
Clubman Cooper SD	4	1995	140	02/2015		B47 C20 A	20
Clubman Cooper SD	4	1998	141	04/2015		B48 A20 A	22
Clubman John Cooper Works	4	1598	155	11/2007	06/2014	N14 B16 C N18 B16 C	16 18
Clubman John Cooper Works	4	1598	141	10/2008	02/2010	N14 B16 AB	14
Clubman John Cooper Works	4	1998	155	11/2014		B46 A20 A B48 A20 A	22
Clubman John Cooper Works	4	1998	170	11/2015		B48 A20 B	22
Clubman One	4	1397	70	03/2009	02/2010	N12 B14 A	10
Clubman One	3	1499	75	02/2015		B38 A15 A	12
Clubman One	4	1598	72	03/2010	06/2014	N16 B16 A	16
Clubman One D	3	1496	85	02/2015		B37 C15 A	10
Clubman One D	4	1598	66	03/2010	06/2014	N47 C16 A	18
Clubvan Cooper	4	1598	90	12/2012	06/2014	N16 B16 A	16
Clubvan Cooper D	4	1598	82	12/2012	06/2014	N47 C16 A	18
Clubvan Cooper D	4	1995	82	12/2012	06/2014	N47 C20 A	22
Clubvan One	4	1598	72	12/2012	06/2014	N16 B16 A	16
Cooper	3	1499	100	04/2013		B36 A15 A B38 A15 A	12
Cooper	4	1598	85	06/2001	11/2013	N12 B16 A N16 B16 A W10 B16 A	16 20
Cooper	4	1598	88	10/2006	02/2012	N12 B16 A	16
Cooper	4	1598	90	09/2009	11/2013	N12 B16 A N16 B16 A	16



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Cooper D	3	1496	85	10/2013		B37 C15 A	10
Cooper D	4	1560	80	11/2006	09/2010	9HZ (DV6TED4) W16 D16	14
Cooper D	4	1598	82	06/2010	11/2013	N47 C16 A	18
Cooper D	4	1995	82	02/2011	11/2013	N47 C20 A	22
Cooper S	4	1598	120	03/2002	11/2013	N18 B16 A W11 B16 A	18 20
Cooper S	4	1598	125	07/2004	09/2006	W11 B16 A	20
Cooper S	4	1598	128	10/2006	02/2010	N14 B16 A N14 B16 AB	14 16
Cooper S	4	1598	135	03/2010	11/2013	N18 B16 A	18
Cooper S	4	1598	147	01/2012	11/2013	N18 B16 A	18
Cooper S	4	1998	120	04/2013		B48 A20 A	22
Cooper S	4	1998	141	04/2013		B46 A20 A B48 A20 A	22
Cooper SD	4	1995	100	02/2011	11/2013	N47 C20 A	22
Cooper SD	4	1995	105	02/2011	11/2013	N47 C20 A	22
Cooper SD	4	1995	120	09/2013		B47 C20 A	20
Cooper SD	4	1995	125	09/2013		B47 C20 A	20
Countryman Cooper	3	1499	100	10/2016		B36 A15 A B38 A15 A	12
Countryman Cooper	4	1598	85	01/2010	10/2016	N16 B16 A	16
Countryman Cooper	4	1598	88	01/2010	10/2016	N16 B16 A	16
Countryman Cooper	4	1598	90	01/2010	10/2016	N16 B16 A N18 B16 A	16 18
Countryman Cooper D	4	1598	82	01/2010	10/2016	N47 C16 A	18
Countryman Cooper D	4	1995	82	01/2010	10/2016	N47 C20 A	22
Countryman Cooper D	4	1995	100	10/2016		B47 C20 A	20
Countryman Cooper D	4	1995	110	10/2016		B47 C20 A	20
Countryman Cooper S	4	1598	120	01/2010	10/2016	N18 B16 A	18
Countryman Cooper S	4	1598	135	01/2010	10/2016	N14 B16 A N18 B16 A	16 18
Countryman Cooper S	4	1598	140	01/2010	10/2016	N18 B16 A	18
Countryman Cooper S	4	1598	147	01/2010	10/2016	N18 B16 A	18
Countryman Cooper S	4	1998	120	10/2016		B46 A20 A B48 A20 A	22
Countryman Cooper S	4	1998	141	10/2016		B46 A20 A B48 A20 A	22
Countryman Cooper SD	4	1995	100	01/2010	10/2016	N47 C20 A	22
Countryman Cooper SD	4	1995	105	01/2010	10/2016	N47 C20 A	22

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Countryman Cooper SD	4	1995	120	10/2016		B47 C20 A	20
Countryman Cooper SD	4	1995	140	10/2016		B47 C20 A	20
Countryman Cooper SE	3	1499	100	01/2017		B38 A15 A	12
Countryman Cooper SE	3	1499	165	01/2017		B38 A15 A	12
Countryman Cooper S JCW	4	1598	160	04/2011	10/2016	N18 B16 A	18
Countryman John Cooper Works	4	1598	155	09/2012	09/2016	N18 B16 C	18
Countryman John Cooper Works	4	1998	170	01/2017		B48 A20 B	22
Countryman One	3	1499	75	07/2017		B38 A15 A	12
Countryman One	4	1598	72	01/2010	09/2016	N16 B16 A	16
Countryman One D	3	1496	85	07/2017		B37 C15 A	10
Countryman One D	4	1598	66	01/2010	10/2016	N47 C16 A	18
Coupé Cooper	4	1598	85	12/2010	04/2015	N16 B16 A	16
Coupé Cooper	4	1598	90	12/2010	04/2015	N16 B16 A	16
Coupé Cooper S	4	1598	120	12/2010	04/2015	N18 B16 A	18
Coupé Cooper S	4	1598	135	12/2010	04/2015	N14 B16 A N18 B16 A	16 18
Coupé Cooper S	4	1598	147	12/2010	04/2015	N18 B16 A	18
Coupé Cooper SD	4	1995	100	12/2010	05/2015	N47 C20 A	22
Coupé Cooper SD	4	1995	105	12/2010	05/2015	N47 C20 A	22
Coupé John Cooper Works	4	1598	155	12/2010	05/2015	N14 B16 C N18 B16 C	16 18
John Cooper Works	4	1598	160	03/2006	11/2013	N18 B16 C W11 B16 A	18 20
John Cooper Works	4	1598	141	11/2006	02/2010	N14 B16 A N14 B16 AB	14 16
John Cooper Works	4	1598	155	11/2007	11/2013	N14 B16 C N18 B16 C	16 18
John Cooper Works	4	1998	155	04/2013		B46 A20 A B48 A20 A	22
John Cooper Works	4	1998	170	06/2014		B48 A20 B	22
One	3	1198	75	06/2013		B38 A12 A	8
One	3	1198	55	11/2013		B38 A12 A	8
One	4	1397	70	11/2006	03/2010	N12 B14 A	10
One	4	1397	55	03/2009	03/2010	N12 B14 A	10
One	4	1398	55	04/2003	09/2006	W10 B14 A	10
One	3	1499	55	10/2017		B38 A15 A	12

MINI



MINI



ccm

kW



One	3	1499	75	11/2017		B38 A15 A	12
One	4	1598	66	06/2001	09/2006	W10 B16 A	20
One	4	1598	55	03/2010	11/2013	N16 B16 A	16
One	4	1598	72	03/2010	11/2013	N16 B16 A	16
One D	4	1364	55	06/2003	09/2006	1ND	8
One D	4	1364	65	06/2003	09/2006	1ND-TV	8
One D	3	1496	70	07/2013		B37 C15 A	10
One D	4	1560	66	06/2009	07/2010	9HZ (DV6TED4)	14
One D	4	1598	66	07/2010	11/2013	N47 C16 A	18
Paceman Cooper	4	1598	88	04/2012	09/2016	N16 B16 A	16
Paceman Cooper	4	1598	90	04/2012	09/2016	N16 B16 A N18 B16 A	16 18
Paceman Cooper D	4	1598	82	04/2012	09/2016	N47 C16 A	18
Paceman Cooper D	4	1995	82	03/2012	09/2016	N47 C20 A	22
Paceman Cooper S	4	1598	120	03/2012	09/2016	N18 B16 A	18
Paceman Cooper S	4	1598	135	03/2012	09/2016	N18 B16 A	18
Paceman Cooper S	4	1598	140	03/2012	09/2016	N18 B16 A	18
Paceman Cooper SD	4	1995	105	03/2012	09/2016	N47 C20 A	22
Paceman Cooper SD	4	1995	100	04/2012	09/2016	N47 C20 A	22
Paceman John Cooper Works	4	1598	155	09/2012	09/2016	N18 B16 C	18
Paceman John Cooper Works	4	1598	160	09/2012	09/2016	N18 B16 C	18
Roadster Cooper	4	1598	85	01/2011	04/2015	N16 B16 A	16
Roadster Cooper	4	1598	90	01/2011	04/2015	N16 B16 A	16
Roadster Cooper S	4	1598	120	01/2011	04/2015	N18 B16 A	18
Roadster Cooper S	4	1598	135	01/2011	04/2015	N18 B16 A	18
Roadster Cooper S	4	1598	147	01/2011	04/2015	N18 B16 A	18
Roadster Cooper SD	4	1995	100	01/2011	04/2015	N47 C20 A	22
Roadster Cooper SD	4	1995	105	01/2011	04/2015	N47 C20 A	22
Roadster John Cooper Works	4	1598	155	05/2011	04/2015	N14 B16 C N18 B16 C	16 18
S Works	4	1598	149	11/2003	06/2005	W11 B16 A	20
Works	4	1598	155	11/2003	09/2006	W11 B16 A	20



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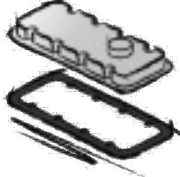
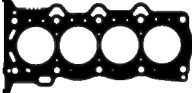
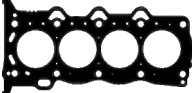
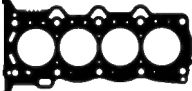
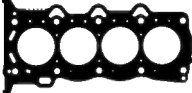
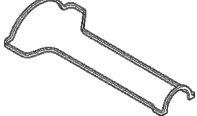


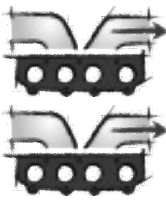
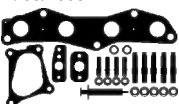
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1ND-TV	4	1364	8
9HZ (DV6TED4)	4	1560	14
B36 A15 A	3	1499	12
B37 C15 A	3	1496	10
B38 A12 A	3	1198	8
B38 A15 A	3	1499	12
B46 A20 A	4	1998	22
B47 C20 A	4	1995	20
B48 A20 A	4	1998	22
B48 A20 B	4	1998	22
N12 B14 A	4	1397	10
N12 B16 A	4	1598	16
N14 B16 A	4	1598	16
N14 B16 AB	4	1598	14
N14 B16 C	4	1598	16
N16 B16 A	4	1598	16
N18 B16 A	4	1598	18
N18 B16 B	4	1598	18
N18 B16 C	4	1598	18
N47 C16 A	4	1598	18
N47 C20 A	4	1995	22
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W11 B16 A	4	1598	20
W16 D16	4	1560	14

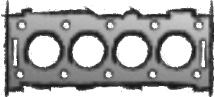
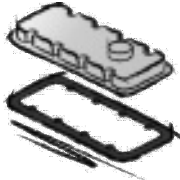
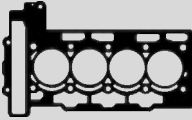
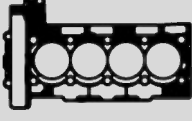
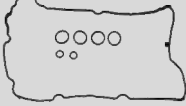
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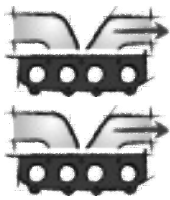
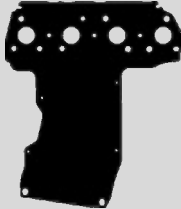
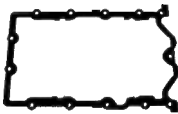
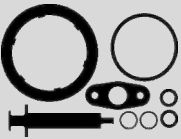


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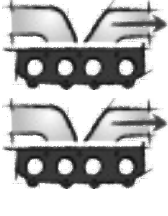
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1ND 1ND-TV 4 Cyl. 1364 ccm Cyl. 73,0 Ø One D 06/2003 → 09/2006	ES⊕ 715.800 11 12 7 790 936 →09/2005  ES⊕ 717.520 11 12 7 799 380 09/2005→  CS* 715.810 11 11 7 799 379	574.200 11 12 7 790 954 0,95 mm $\frac{1}{4}$ 74,5 Ø 3 ▽ →09/2005  574.210 11 12 7 790 955 1,00 mm $\frac{1}{4}$ 74,5 Ø 4 ▽ →09/2005  574.220 11 12 7 790 956 1,05 mm $\frac{1}{4}$ 74,5 Ø 5 ▽ →09/2005  699.210 1,05 mm $\frac{1}{4}$ 74,5 Ø 1 ▽ 09/2005→  699.180 11 12 7 799 382 1,10 mm $\frac{1}{4}$ 74,5 Ø 2 ▽ 09/2005→  699.260 11 17 7 799 383 11 12 7 799 383 1,15 mm $\frac{1}{4}$ 74,5 Ø 3 ▽ 09/2005→  700.260 11 12 7 799 384 1,20 mm $\frac{1}{4}$ 74,5 Ø 4 ▽ 09/2005→  700.270 11 12 7 799 385 1,25 mm $\frac{1}{4}$ 74,5 Ø 5 ▽ 09/2005→ 	ZKS 728.080 11 12 7 790 944 (10x) M 12x1,75x180 	473.520 11 12 7 792 374 

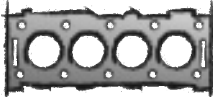
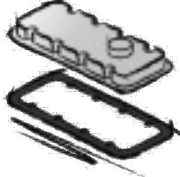
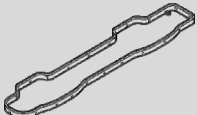
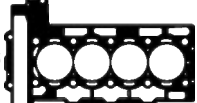
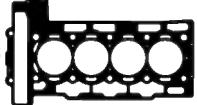
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VAS 308.970 11 34 0 038 719 FPM E VAS 308.630 11 34 0 038 720 FPM A	077.363 11 65 7 618 035 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 469.810 11 13 7 535 106 +07 11 9 963 132 M 12 b) 110.507 07 11 9 963 132 CU A 12x16x1		TLS 648.640
VAS 558.850 11 34 7 791 053	574.320 11 65 7 791 076 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 M 12x1,25 b) 111.600 CU A 12x20x1,5	K:← 694.300 AS RD FPM 38x50x6 K:→ 575.450 11 14 7 790 960 ASW LD FPM 75x107x8	TLS 731.170 →09/2005  TLS 731.160 09/2005→ 

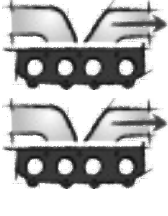
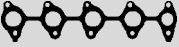
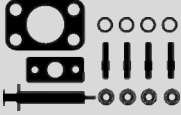
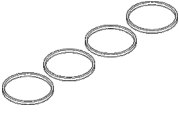
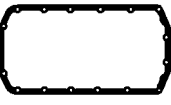
MINI 				
N12 B14 A 4 Cyl. 1397 ccm Cyl. 77,0 Ø Clubman One 03/2009 → 02/2010 One 11/2006 → 03/2010	ES⊕ 898.110  CS* 390.440	729.050 11 12 7 595 139 0,90 mm $\frac{1}{2}$ 78 Ø 295.930 1,20 mm $\frac{1}{2}$ 78 Ø  	ZKS 426.830 M 10x1,5x150,5 M8x1,25/35/95,3 	ZKHS 898.100 11 12 7 567 877 
W10 B14 A 4 Cyl. 1398 ccm Cyl. 77,0 Ø One 04/2003 → 09/2006	ES⊕ 486.070 11 12 7 508 545  ES⊕ 574.310 11 12 7 508 545 CS* 903.580 11 11 7 508 534 →07/2004 CS* 903.590 11 11 0 147 562 07/2004→	486.060 11 12 7 508 543 0,65 mm $\frac{1}{2}$ 512.220 11 12 7 504 544 0,95 mm $\frac{1}{2}$  	ZKS 374.230 07 13 1 487 226 (10x) M 10x1,5x149 	ZKHS 498.990  485.910 11 12 1 485 838 
B37 C15 A 3 Cyl. 1496 ccm Cyl. 84,0 Ø Cabriolet Cooper D 12/2014 → Clubman One D 02/2015 → Cooper D 10/2013 → Countryman One D 07/2017 → One D 07/2013 →	CS 648.080 OKS 582.190 11 42 8 591 461		ZKS 593.520 11 12 8 511 621 (8x) M 12x1,5x200 	ZKHS 449.650 11 12 8 583 292

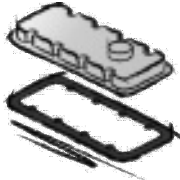
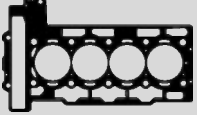
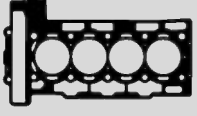
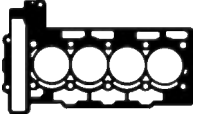
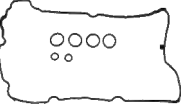
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VAS 747.210 11 34 0 033 950 FPM	174.981 18 40 7 563 111 	895.440 11 61 7 528 173 4x 	a) 387.880 11 13 7 565 928  b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 M 16x1,5 b) 813.052 11 13 7 546 275 CU C 16x22x2	K:← 004.450 11 11 7 568 264 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 11 11 7 568 263 ASW LD PTFE/ACM 85x105x8	
VAS 191.420 11 34 0 029 571	012.280 11 62 1 174 968 	486.040 11 61 1 487 208 4x 	a) 485.960 11 13 1 487 221  b) 298.480 11 13 7 513 050 M 14x1,5	K:← 583.050 11 11 1 485 171 AS RD FPM 32x45x6 K:→ 902.760 11 11 1 492 244 A/BS LD FPM 91x111x9	
VAS 530.070 11 34 7 807 347 539.420 FPM 12x	077.382 11 62 8 511 758		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 469.810 11 13 7 535 106 +07 11 9 963 132 M 12 b) 110.507 07 11 9 963 132 CU A 12x16x1	K:→ 492.060 11 14 7 797 490 AW/BS OF LD FPM 90x104x9	TLS 568.870 

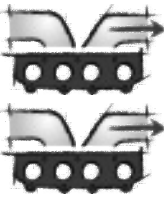
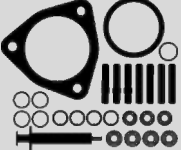
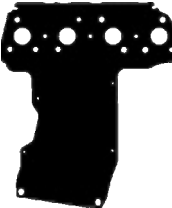
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B36 A15 A 3 Cyl. 1499 ccm Cyl. 82,0 Ø Cabriolet Cooper 11/2014 → Clubman Cooper 12/2014 → Cooper 04/2013 → Countryman Cooper 10/2016 →	ES 793.120   OKS 582.190 11 42 8 591 461		ZKS 572.630 11 12 8 644 674 (8x) M 11x188 	
B38 A15 A 3 Cyl. 1499 ccm Cyl. 82,0 Ø Cabriolet Cooper 11/2014 → Cabriolet One 11/2017 → Clubman Cooper 12/2014 → Clubman One 02/2015 → Cooper 04/2013 → Countryman Cooper 10/2016 → Countryman Cooper SE 01/2017 → Countryman One 07/2017 → One 10/2017 →	ES 793.120   OKS 582.190 11 42 8 591 461		ZKS 572.630 11 12 8 644 674 (8x) M 11x188 	

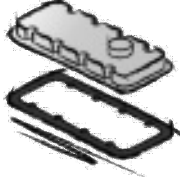
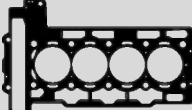
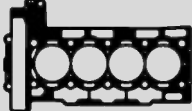
			a)  b) 	K:  N: 	
VAS 308.970 11 34 0 038 719 FPM E VAS 308.630 11 34 0 038 720 FPM A	077.413 11 62 8 607 013		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 469.810 11 13 7 535 106 +07 11 9 963 132 M 12 b) 110.507 07 11 9 963 132 CU A 12x16x1		
VAS 308.970 11 34 0 038 719 FPM E VAS 308.630 11 34 0 038 720 FPM A	077.413 11 62 8 607 013		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 469.810 11 13 7 535 106 +07 11 9 963 132 M 12 b) 110.507 07 11 9 963 132 CU A 12x16x1		TLS 648.640

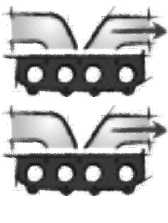
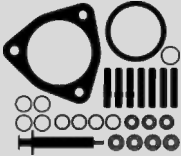
MINI  Das Original				
9HZ (DV6TED4) W16 D16 4 Cyl. 1560 ccm Cyl. 75,0 Ø Clubman Cooper D 10/2007 → 02/2010 Cooper D 11/2006 → 09/2010 One D 06/2009 → 07/2010	S⊕* 456.780  ES⊕ 569.410  CS* 030.780	569.812 11 12 7 805 931  0,533 mm → 0,634 mm 1,25 mm $\pm$ 76 Ø 2 ▽ 569.822 11 12 7 805 932  0,635 mm → 0,684 mm 1,30 mm $\pm$ 76 Ø 3 ▽ 569.802 11 12 7 805 933  0,685 mm → 0,734 mm 1,35 mm $\pm$ 76 Ø 1 ▽ 569.832 11 12 7 805 934  0,735 mm → 0,784 mm 1,40 mm $\pm$ 76 Ø 4 ▽ 569.842 11 12 7 805 935  0,785 mm → 0,886 mm 1,45 mm $\pm$ 76 Ø 5 ▽	ZKS 330.390 11 12 7 805 936 (10x) M 11x1,5x147 	375.510 11 12 7 805 927 
N14 B16 AB 4 Cyl. 1598 ccm Clubman Cooper S 10/2007 → 02/2010 Clubman John Cooper Works 10/2008 → 02/2010 Cooper S 10/2006 → 02/2010 John Cooper Works 11/2006 → 02/2010	ES⊕ 335.300  ES⊕ 376.320 CS* 376.330 → 11/2012 CS* 387.650 11/2012 → OKS 375.640	729.040 11 12 7 595 138 0,90 mm $\pm$ 78 Ø  295.750 11 12 7 586 908 1,20 mm $\pm$ 78 Ø 	ZKS 426.830 M 10x1,5x150,5 M8x1,25/35/95,3 	ZKHS 384.680 11 12 7 572 851

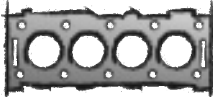
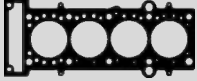
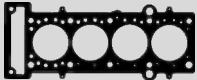
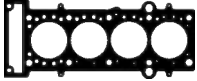
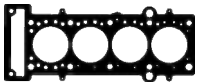
			a)  b) 	K:  N: 	
262.650 11 34 7 805 970 FPM 16x	761.041 11 62 7 806 008 	AAS 429.040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 M 10x1,25 b) 108.502 11 13 7 804 900 CU A 10x21x2,1	K:← 026.750 11 11 7 805 945 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 11 11 7 805 946 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 11 31 7 805 964 ASW RD PTFE/ACM 27x47x7	TLS 714.600 
VAS 747.210 11 34 0 033 950 FPM	718.012 11 62 7 626 106 	AAS 893.650 11 61 7 528 340 (4x)  893.600 11 61 7 528 340 4x 	a) 387.880 11 13 7 565 928  b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 M 16x1,5 b) 813.052 11 13 7 546 275 CU C 16x22x2	K:← 004.450 11 11 7 568 264 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 11 11 7 568 263 ASW LD PTFE/ACM 85x105x8	TLS 376.340 

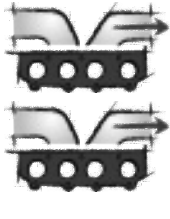
MINI  Das Original				
N14 B16 A/C 4 Cyl. 1598 ccm Cyl. 77,0 Ø Cabriolet Cooper S 10/2007 → 06/2015 Cabriolet John Cooper Works 08/2008 → 05/2015 Clubman Cooper S 10/2007 → 02/2010 Clubman John Cooper Works 11/2007 → 06/2014 Cooper S 10/2006 → 02/2010 Countryman Cooper S 01/2010 → 10/2016 Coupé Cooper S 12/2010 → 04/2015 Coupé John Cooper Works 12/2010 → 05/2015 John Cooper Works 11/2006 → 11/2013 Roadster John Cooper Works 05/2011 → 04/2015	ES⊕ 335.300  ES⊕ 376.320 CS* 376.330 →11/2012 CS* 387.650 11/2012→ OKS 375.640	729.040 11 12 7 595 138 0,90 mm $\frac{1}{4}$ 78 Ø  295.750 11 12 7 586 908 1,20 mm $\frac{1}{4}$ 78 Ø 	ZKS 426.830 M 10x1,5x150,5 M8x1,25/35/95,3 	ZKHS 384.680 11 12 7 572 851
N12 B16 A N16 B16 A 4 Cyl. 1598 ccm Cyl. 77,0 Ø Cabriolet Cooper 10/2007 → 06/2015 Cabriolet One 09/2009 → 06/2015 Clubman Cooper 10/2007 → 06/2014 Clubman One 03/2010 → 06/2014 Clubvan Cooper 12/2012 → 06/2014 Clubvan One 12/2012 → 06/2014 Cooper 10/2006 → 11/2013 Countryman Cooper 01/2010 → 10/2016 Countryman One 01/2010 → 09/2016 Coupé Cooper 12/2010 → 04/2015 One 03/2010 → 11/2013 Paceman Cooper 04/2012 → 09/2016 Roadster Cooper 01/2011 → 04/2015	ES⊕ 898.110  CS* 390.440 →11/2012 CS* 390.500 12/2012→	729.050 11 12 7 595 139 0,90 mm $\frac{1}{4}$ 78 Ø  295.930 1,20 mm $\frac{1}{4}$ 78 Ø 	ZKS 426.830 M 10x1,5x150,5 M8x1,25/35/95,3 	ZKHS 898.100 11 12 7 567 877 

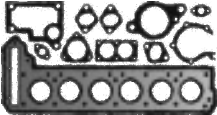
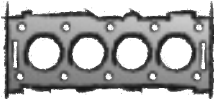
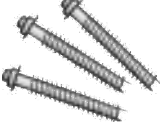
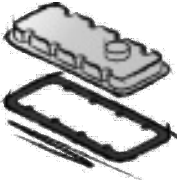
			a)  b) 	K:  N: 	
VAS 747.210 11 34 0 033 950 FPM	718.012 11 62 7 626 106 	AAS 893.650 11 61 7 528 340 (4x)  893.600 11 61 7 528 340 4x 	a) 387.880 11 13 7 565 928  b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 M 16x1,5 b) 813.052 11 13 7 546 275 CU C 16x22x2	K:← 004.450 11 11 7 568 264 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 11 11 7 568 263 ASW LD PTFE/ACM 85x105x8	TLS 376.340 
VAS 747.210 11 34 0 033 950 FPM	174.981 18 40 7 563 111 	895.440 11 61 7 528 173 4x 	a) 387.880 11 13 7 565 928  b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 M 16x1,5 b) 813.052 11 13 7 546 275 CU C 16x22x2	K:← 004.450 11 11 7 568 264 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 11 11 7 568 263 ASW LD PTFE/ACM 85x105x8	

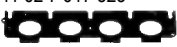
MINI  Das Original				
N18 B16 A-C 4 Cyl. 1598 ccm Cyl. 77,0 Ø Cabriolet Cooper S 10/2007 → 06/2015 Cabriolet John Cooper Works 08/2008 → 05/2015 Clubman Cooper S 03/2010 → 06/2014 Clubman John Cooper Works 11/2007 → 06/2014 Cooper S 03/2010 → 11/2013 Countryman Cooper 11/2012 → 10/2016 Countryman Cooper S 01/2010 → 10/2016 Countryman Cooper S JCW 04/2011 → 10/2016 Countryman John Cooper Works 09/2012 → 09/2016 Coupé Cooper S 12/2010 → 04/2015 Coupé John Cooper Works 12/2010 → 05/2015 John Cooper Works 11/2007 → 11/2013 Paceman Cooper 11/2012 → 09/2016 Paceman Cooper S 03/2012 → 09/2016 Paceman John Cooper Works 09/2012 → 09/2016 Roadster Cooper S 01/2011 → 04/2015 Roadster John Cooper Works 05/2011 → 04/2015	ES⊕ 456.560  CS* 376.330 → 11/2012 CS* 387.650 11/2012 → OKS 375.640	729.040 11 12 7 595 138 0,90 mm $\pm$ 78 Ø  295.750 11 12 7 586 908 1,20 mm $\pm$ 78 Ø 	ZKS 426.830 M 10x1,5x150,5 M8x1,25/35/95,3 	ZKHS 298.220 11 12 7 582 400
N47 C16 A 4 Cyl. 1598 ccm Cyl. 78,0 Ø Cabriolet Cooper D 05/2009 → 11/2013 Clubman Cooper D 03/2010 → 06/2014 Clubman One D 03/2010 → 06/2014 Clubvan Cooper D 12/2012 → 06/2014 Cooper D 06/2010 → 11/2013 Countryman Cooper D 01/2010 → 10/2016 Countryman One D 01/2010 → 10/2016 One D 07/2010 → 11/2013 Paceman Cooper D 04/2012 → 09/2016	ES⊕ 456.080  CS* 397.140	138.111 11 12 8 509 149  → 0,420 mm 0,95 mm $\pm$ 78,7 Ø 1 ⊗ 138.121 11 12 8 509 150  → 0,420 mm 0,530 mm 1,05 mm $\pm$ 78,7 Ø 2 ⊗ 138.131 11 12 8 509 151  → 0,530 mm 0,680 mm 1,15 mm $\pm$ 78,7 Ø 3 ⊗	ZKS 233.370 11 12 8 511 621 (10x) M 12x1,5x200 	ZKHS 249.750 11 12 8 511 814

			a)  b) 	K:  N: 	
VAS 747.210 11 34 0 033 950 FPM	718.012 11 62 7 626 106 	AAS 893.650 11 61 7 528 340 (4x)  893.600 11 61 7 528 340 4x 	a) 387.880 11 13 7 565 928  b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 M 16x1,5 b) 813.052 11 13 7 546 275 CU C 16x22x2	K:← 004.450 11 11 7 568 264 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 11 11 7 568 263 ASW LD PTFE/ACM 85x105x8	TLS 376.340 
VAS 530.070 11 34 7 807 347 539.420 FPM 16x	503.721 11 61 8 509 783 2x 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 427.210 M 12x1,5 b) 455.740 11 13 7 535 106 +07 11 9 963 151 M 12x1,5 b) 110.906 CU A 12x17x1,5	K:← 584.160 11 11 7 802 665 AW/BS OF RD FPM 55x68x8 K:→ 492.060 11 14 7 797 490 AW/BS OF LD FPM 90x104x9	TLS 455.920

MINI 				
W10 B16 A 4 Cyl. 1598 ccm Cyl. 77,0 Ø Cabriolet Cooper 07/2004 → 11/2007 Cabriolet One 07/2004 → 11/2007 Cooper 06/2001 → 09/2006 One 06/2001 → 09/2006	ES⊕ 486.070 11 12 7 508 545  ES⊕ 574.310 11 12 7 508 545 CS* 903.580 11 11 7 508 534 →07/2004 CS* 903.590 11 11 0 147 562 07/2004→	486.060 11 12 7 508 543 0,65 mm $\frac{1}{16}$  512.220 11 12 7 504 544 0,95 mm $\frac{1}{8}$ 	ZKS 374.230 07 13 1 487 226 (10x) M 10x1,5x149 	ZKHS 498.990  485.910 11 12 1 485 838 
W11 B16 A 4 Cyl. 1598 ccm Cyl. 77,0 Ø Cabriolet Cooper S 07/2004 → 12/2008 Cabriolet John Cooper Works 07/2004 → 11/2007 Cooper S 03/2002 → 09/2006 John Cooper Works 03/2006 → 09/2006 S Works 11/2003 → 06/2005 Works 11/2003 → 09/2006	ES⊕ 236.300 ES⊕ 369.820 11 12 0 147 561  CS* 903.590 11 11 0 147 562	486.060 11 12 7 508 543 0,65 mm $\frac{1}{16}$  512.220 11 12 7 504 544 0,95 mm $\frac{1}{8}$ 	ZKS 374.230 07 13 1 487 226 (10x) M 10x1,5x149 	ZKHS 498.990  485.910 11 12 1 485 838 
B47 C20 A 4 Cyl. 1995 ccm Cyl. 84,0 Ø Cabriolet Cooper SD 05/2015 → Clubman Cooper D 12/2014 → Clubman Cooper SD 02/2015 → Cooper SD 09/2013 → Countryman Cooper D 10/2016 → Countryman Cooper SD 10/2016 →	CS* 648.340 OKS 582.190 11 42 8 591 461	172.890 ● 11 12 8 513 699 1,45 mm $\frac{1}{16}$ 85 Ø 1 ⊗ 173.010 ● 11 12 8 513 700 1,55 mm $\frac{1}{16}$ 85 Ø 2 ⊗ 173.020 ● 11 12 8 513 701 1,65 mm $\frac{1}{16}$ 85 Ø 3 ⊗	ZKS 233.370 11 12 8 511 621 (10x) M 12x1,5x200 	ZKHS 597.000 11 12 8 583 293

			a)  b) 	K:  N: 	
VAS 191.420 11 34 0 029 571	012.280 11 62 1 174 968 	486.040 11 61 1 487 208 4x 	a) 485.960 11 13 1 487 221  b) 298.480 11 13 7 513 050 M 14x1,5	K:← 583.050 11 11 1 485 171 AS RD FPM 32x45x6 K:→ 902.760 11 11 1 492 244 A/BS LD FPM 91x111x9	
VAS 191.420 11 34 0 029 571	012.280 11 62 1 174 968 	215.240 11 61 1 173 671 	a) 485.960 11 13 1 487 221  b) 298.480 11 13 7 513 050 M 14x1,5	K:← 583.050 11 11 1 485 171 AS RD FPM 32x45x6 K:→ 902.760 11 11 1 492 244 A/BS LD FPM 91x111x9	
VAS 530.070 11 34 7 807 347 539.420 FPM 16x	503.721 11 61 8 509 783 2x 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 469.810 11 13 7 535 106 +07 11 9 963 132 M 12 b) 110.507 07 11 9 963 132 CU A 12x16x1	K:← 584.160 11 11 7 802 665 AW/BS OF RD FPM 55x68x8 K:→ 492.060 11 14 7 797 490 AW/BS OF LD FPM 90x104x9	

MINI  Das Original				
N47 C20 A 4 Cyl. 1995 ccm Cyl. 84,0 Ø Cabriolet Cooper D 02/2011 → 05/2015 Cabriolet Cooper SD 06/2009 → 05/2015 Clubman Cooper D 02/2011 → 06/2014 Clubman Cooper SD 02/2011 → 06/2014 Clubvan Cooper D 12/2012 → 06/2014 Cooper D 02/2011 → 11/2013 Cooper SD 02/2011 → 11/2013 Countryman Cooper D 01/2010 → 10/2016 Countryman Cooper SD 01/2010 → 10/2016 Coupé Cooper SD 12/2010 → 05/2015 Paceman Cooper D 03/2012 → 09/2016 Paceman Cooper SD 03/2012 → 09/2016 Roadster Cooper SD 01/2011 → 04/2015	ES⊕ 455.930  CS* 397.140	575.051 11 12 8 509 146  → 0,920 mm 1,45 mm $\pm$ 84,7 Ø 1 ⊗ 019.321 11 12 8 509 147  → 0,920 mm 1,030 mm 1,55 mm $\pm$ 84,7 Ø 2 ⊗ 019.331 11 12 8 509 148  → 1,030 mm 1,180 mm 1,65 mm $\pm$ 84,7 Ø 3 ⊗		ZKHS 249.750 11 12 8 511 814
B46 A20 A B48 A20 A/B 4 Cyl. 1998 ccm Cyl. 82,0 Ø Cabriolet Cooper S 11/2014 → Cabriolet John Cooper Works 11/2014 → Clubman Cooper S 11/2014 → Clubman Cooper SD 04/2015 → Clubman John Cooper Works 11/2014 → Cooper S 04/2013 → Countryman Cooper S 10/2016 → Countryman John Cooper Works 01/2017 → John Cooper Works 04/2013 →	OKS 582.190 11 42 8 591 461	796.280 11 12 8 654 272 0,70 mm $\pm$ 82 Ø	ZKS 577.230 11 12 8 644 674 (10x) M 11x1,5x88 	593.300 11 12 8 618 519

			a)  b) 	K:  N: 	
VAS 530.070 11 34 7 807 347 539.420 FPM 16x	503.721 11 61 8 509 783 2x 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 427.210 M 12x1,5 b) 455.740 11 13 7 535 106 +07 11 9 963 151 M 12x1,5 b) 110.906 CU A 12x17x1,5	K:← 584.160 11 11 7 802 665 AW/BS OF RD FPM 55x68x8 K:→ 492.060 11 14 7 797 490 AW/BS OF LD FPM 90x104x9	TLS 455.920
VAS 308.970 11 34 0 038 719 FPM →06/2015 2x 06/2015→ E 1x VAS 308.630 11 34 0 038 720 FPM 06/2015→ A 1x	077.393 11 62 7 617 523 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 469.810 11 13 7 535 106 +07 11 9 963 132 M 12 b) 110.507 07 11 9 963 132 CU A 12x16x1		

MITSUBISHI



MITSUBISHI		ccm	kW				
3000 GT	6	2972	163	06/1989	08/2000	6G72 (DOHC 24V)	90
3000 GT	6	2972	165	06/1989	08/1999	6G72 (DOHC 24V)	90
3000 GT	6	2972	166	09/1990	12/1996	6G72 (DOHC 24V)	90
3000 GT	6	2972	224	09/1990	12/1993	6G72T	90
3000 GT	6	2972	210	06/1992	08/1999	6G72 (DOHC 24V)	90
3000 GT	6	2972	239	09/1993	08/1999	6G72T	90
3000 GT	6	2972	162	09/1995	08/1999	6G72 (DOHC 24V)	90
3000 GT	6	2972	119	09/1996	08/1999	6G72 (SOHC 12V)	92
380	6	3828	175	04/2005	04/2008	6G75	96
ASX	4	1560	84	07/2015		9HD	48
ASX	4	1590	85	05/2010		4A92	50
ASX	4	1590	86	06/2010		4A92	50
ASX	4	1798	102	02/2010		4B10	56
ASX	4	1798	85	06/2010		4N13	56
ASX	4	1798	110	06/2010		4N13	56
ASX	4	1998	112	01/2010		4B11	72
ASX	4	1998	114	01/2010		4B11	72
ASX	4	1998	110	06/2010		4B11	72
ASX	4	1998	118	06/2010		4B11	72
ASX	4	1998	108	09/2010	12/2012	4B11	72
ASX	4	1998	109	01/2011		4B11	72
ASX	4	2268	110	04/2013		4N14	76
ASX	4	2360	125	09/2014		4B12	80
Carisma	4	1299	60	09/2000	10/2004	4G13 (16V)	42
Carisma	4	1597	66	07/1995	06/2006	4G92 (SOHC 16V)	52
Carisma	4	1597	73	05/1997	06/2006	4G92 (SOHC 16V)	52
Carisma	4	1597	70	12/1998	06/2006	4G92 (SOHC 16V)	52
Carisma	4	1597	76	09/2000	06/2006	4G92 (SOHC 16V)	52
Carisma	4	1834	85	07/1995	09/1997	4G93 (SOHC 16V)	60
Carisma	4	1834	103	07/1995	07/1997	4G93 (DOHC 16V)	58
Carisma	4	1870	66	10/1996	09/2000	F8QT	62

MITSUBISHI		ccm	kW				
Carisma DI-D	4	1870	75	09/2000	06/2006	F9Q1	62
Carisma DI-D	4	1870	85	09/2000	06/2006	F9Q2	62
Carisma GDI	4	1834	92	09/1997	06/2006	4G93 (GDI)	58
Carisma GDI	4	1834	90	10/2000	06/2006	4G93 (GDI)	58
Carisma GT EVO	4	1997	206	11/1999	06/2006	4G63 Turbo	70
Celeste	4	1597	54	01/1977	06/1981	4G32	54
Colt	3	1124	55	10/2004	06/2012	3A91	38
Colt	4	1198	40	02/1984	09/1986	4G16	40
Colt	4	1198	44	09/1986	04/1988	4G16	40
Colt	4	1244	40	12/1978	01/1984	4G11	40
Colt	4	1299	49	06/1986	04/1988	G13B	42
Colt	4	1299	44	04/1988	12/1990	4G13 (8V)	42
Colt	4	1299	51	04/1988	05/1992	4G13 (8V)	42
Colt	4	1299	55	04/1988	06/2000	4G13 (12V)	40
Colt	4	1299	60	06/2000	09/2003	4G13 (16V)	42
Colt	4	1332	70	06/2004	06/2012	4A90	42
Colt	4	1332	67	08/2004		4A90	42
Colt	4	1332	68	08/2004		4A90	42
Colt	4	1410	51	05/1979	01/1984	4G12	44
Colt	4	1410	77	09/1981	01/1984	4G12 T	44
Colt	4	1468	55	09/1984	04/1988	4G15 (8V)	46
Colt	4	1468	51	09/1985	04/1988	G15B	46
Colt	4	1468	62	04/1988	05/1992	4G15 (8V)	46
Colt	4	1468	66	07/1990	04/1996	4G15 (12V) 4G15 (8V)	44 46
Colt	4	1468	63	01/1991		4G15 (12V)	44
Colt	4	1468	81	09/1995	09/2003	4G15 (16V)	44
Colt	4	1468	69	06/1996	09/2003	4G15 (12V) 4G15 (16V)	44 44
Colt	4	1468	72	09/2004	02/2006	4G15 (16V)	44
Colt	3	1493	50	08/2004	06/2012	OM 639.939	46
Colt	3	1493	70	08/2004	06/2012	OM 639.939	46
Colt	4	1498	75	08/2004		4A91	46
Colt	4	1498	77	08/2004		4A91	46
Colt	4	1499	80	06/2004	06/2012	4A91	46
Colt	4	1499	77	07/2006	06/2012	4A91	46
Colt	4	1499	82	08/2012		4A91	46
Colt	4	1596	91	04/1988	05/1990	4G61	50



MITSUBISHI		ccm	kW				
Colt	4	1597	92	02/1984	04/1988	4G32 T/C	54
Colt	4	1597	77	07/1986	04/1988	G32BT	54
Colt	4	1597	83	04/1992	04/1996	4G92 (SOHC 16V)	52
Colt	4	1597	84	08/1993	08/1995	4G92 (SOHC 16V)	52
Colt	4	1597	66	02/1994	09/2000	4G92 (SOHC 16V)	52
Colt	4	1597	76	09/2000	09/2003	4G92 (SOHC 16V)	52
Colt	4	1598	59	10/1982	06/1990	4G32	54
Colt	4	1796	43	02/1984	09/1986	4D65	56
Colt	4	1796	44	09/1986	05/1992	4D65	56
Colt	4	1834	103	04/1992	04/1996	4G93 (DOHC 16V)	58
Colt	4	1834	109	11/1997	07/2001	4G93 (SOHC 16V)	60
Colt	4	1836	100	06/1990	05/1992	4G67	62
Cordia	4	1597	55	10/1982	12/1986	4G32	54
Cordia	4	1755	70	11/1984	07/1989	4G37	54
Cordia	4	1755	66	10/1986	07/1989	4G37	54
Cordia	4	1997	66	11/1984	12/1988	4G63 (SOHC 8V)	68
Cordia Turbo	4	1597	84	10/1982	05/1985	4G32 T	52
Cordia Turbo	4	1597	85	07/1983	05/1985	4G32 T	52
Debonair	6	2972	110	07/1986	08/1989	6G72 (SOHC 12V)	92
Debonair	6	2972	114	09/1989	08/1992	6G72 (SOHC 12V)	92
Debonair	6	2972	147	09/1989	08/1992	6G72 (DOHC 24V)	90
Debonair	6	2972	125	09/1992	10/1997	6G72 (SOHC 12V)	92
Debonair	6	3497	191	09/1992	10/1997	6G74 (DOHC 24V)	94
Delica	4	1998	110	06/2007		4B11	72
Delica	4	2268	109	03/2013		4N14	76
Delica	4	2351	85	01/2010		4G64 (16V)	78
Delica	4	2359	125	06/2007		4B12	80
Delica	4	2360	125	06/2007		4B12	80
Delica / Space Gear	4	1997	83	09/1995	10/2002	4G63 (SOHC 16V)	68
Delica / Space Gear	4	2351	97	05/1995	05/2000	4G64 (16V)	78

MITSUBISHI		ccm	kW				
Diamante	6	2497	129	05/1990	07/1996	6G73	86
Diamante	6	2497	147	09/1999	08/2004	6G73	86
Diamante	6	2498	125	09/2003	11/2005	6A13	88
Diamante	6	2498	151	09/2003	11/2005	6A13	88
Diamante	6	2972	140	06/1992	09/2002	6G72 (DOHC 24V) 6G72 (SOHC 24V)	90
Diamante	6	2972	131	09/1992	12/1995	6G72 (SOHC 12V)	92
Diamante	6	2972	151	10/1992	07/1996	6G72 (DOHC 24V)	90
Diamante	6	2972	177	10/1995	08/2004	6G72 (DOHC 24V)	90
Diamante	6	3497	157	06/1992	11/2005	6G74 (SOHC 24V)	96
Diamante	6	3497	163	06/1992	09/2002	6G74 (SOHC 24V)	96
Dion	4	1834	121	05/2002	12/2005	4G93T (GDI)	60
Dion	4	1999	99	12/1999	10/2005	4G94 (GDI)	74
Eclipse	4	1755	68	12/1989	03/1994	4G37	54
Eclipse	4	1834	102	04/1994	04/1999	4G93 (SOHC 16V)	60
Eclipse	4	1834	103	05/1999	03/2005	4G93 (SOHC 16V)	60
Eclipse	4	1997	100	12/1989	12/1994	4G63 (DOHC 16V)	66
Eclipse	4	1997	134	12/1989	12/1992	4G63 T (DOHC 16V)	70
Eclipse	4	1997	141	12/1989	03/1994	4G63 T (DOHC 16V)	70
Eclipse	4	1997	145	12/1989	12/1994	4G63 T (DOHC 16V)	70
Eclipse	4	1997	147	12/1989	04/1999	4G63 T (DOHC 16V)	70
Eclipse	4	1997	157	12/1989	04/1999	4G63 T (DOHC 16V)	70
Eclipse	4	1997	110	04/1991	11/1995	4G63 (DOHC 16V)	66
Eclipse	4	1997	153	04/1994	04/1999	4G63 T (DOHC 16V)	70
Eclipse	4	1997	104	09/1995	04/1999	4G63 (DOHC 16V)	66
Eclipse	4	1997	107	12/1995	04/1999	4G63 (DOHC 16V)	66
Eclipse	4	2350	106	05/1999	03/2005	4G64 (16V)	78
Eclipse	4	2350	110	05/1999	03/2005	4G64 (16V)	78

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Eclipse	4	2351	105	09/1995	04/1999	4G64 (16V)	78
Eclipse	4	2351	110	05/1999	03/2005	4G64 (16V)	78
Eclipse	4	2351	106	06/1999	03/2005	4G64 (16V)	78
Eclipse	4	2351	108	09/1999	12/2000	4G64 (16V)	78
Eclipse	4	2351	115	01/2000	12/2005	4G64 (16V)	78
Eclipse	4	2378	120	04/2005	12/2011	4G69	80
Eclipse	4	2378	121	01/2006	12/2012	4G69	80
Eclipse	4	2389	105	09/1998	04/1999	4G64 (16V)	78
Eclipse	6	2972	149	05/1999	03/2005	6G72 (DOHC 24V)	90
Eclipse	6	2972	157	05/1999	03/2005	6G72 (DOHC 24V)	90
Eclipse	6	2972	132	01/2004	03/2005	6G72 (SOHC 24V)	90
Eclipse	6	3828	192	04/2005		6G75	96
Eclipse	6	3828	196	04/2005	12/2008	6G75	96
Eclipse	6	3828	198	09/2008	12/2012	6G75	96
Endeavor	6	3828	160	01/2003	08/2011	6G75	96
Endeavour		3828	160	01/2003	08/2011	6G75	96
Endeavour	6	3828	160	09/2003	12/2004	6G75	96
Endeavour	6	3828	168	09/2004	08/2011	6G75	96
Expo	4	1834	84	09/1991	12/1994	4G93 (SOHC 16V)	60
Expo	4	2351	87	09/1991	12/1992	4G64 (8V)	78
Expo	4	2351	101	01/1992	12/1995	4G64 (16V)	78
Expo	4	2351	117	05/1992	10/1996	4G64 (16V)	78
Freeca	4	1755	66	06/1998	04/2003	4G37	54
Freeca	4	1997	84	06/1998	10/2010	4G63 (SOHC 16V)	68
Freeca	4	2477	54	06/1998	08/2009	4D56 (8V)	82
Freeca	4	2477	55	09/2009		4D56 (8V)	82
FTO	4	1834	92	09/1994	07/2001	4G93 (SOHC 16V)	60
Galant	4	1597	55	01/1977	10/1992	4G32	54
Galant	4	1755	63	11/1987	10/1992	4G37	54
Galant	4	1755	66	11/1987	10/1992	4G37	54
Galant	4	1795	60	06/1984	04/1990	4D65 T	56
Galant	4	1795	44	01/1988	10/1992	4D65	56
Galant	4	1796	55	12/1987	10/1992	4D65 T	56

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Galant	4	1834	93	11/1992	08/1996	4G93 (SOHC 16V)	60
Galant	4	1834	85	02/1994	08/1996	4G93 (SOHC 16V)	60
Galant	4	1834	103	11/1997	10/2001	4G93 (GDI)	58
Galant	4	1836	99	01/1988	10/1992	4G67	62
Galant	4	1997	75	09/1980	04/1990	4G63 (SOHC 8V)	68
Galant	4	1997	125	05/1982	05/1984	4G63 T (ECI)	70
Galant	4	1997	110	06/1984	10/1992	4G63 (DOHC 16V) 4G63 T (SOHC 8V)	66 70
Galant	4	1997	66	06/1986	04/1990	G63B	68
Galant	4	1997	80	11/1987	10/1992	4G63 (SOHC 8V)	68
Galant	4	1997	106	11/1987	12/1992	4G63 (DOHC 16V)	66
Galant	4	1997	76	09/1988	03/1993	4G63 (SOHC 8V)	68
Galant	4	1997	107	11/1988	10/1992	4G63 (DOHC 16V)	66
Galant	4	1997	77	05/1989	12/1992	4G63 (SOHC 8V)	68
Galant	4	1997	148	10/1990	03/1993	4G63 T (DOHC 16V)	70
Galant	4	1997	100	11/1992	09/2000	4G63 (SOHC 16V)	68
Galant	4	1997	101	11/1992	08/1996	4G63 (SOHC 16V)	68
Galant	4	1997	90	04/1993	03/1995	4G63 (SOHC 16V)	68
Galant	4	1997	98	09/2000	10/2004	4G63 (SOHC 16V)	68
Galant	4	1998	66	11/1992	10/2004	4D68 T	72
Galant	6	1999	110	11/1992	08/1996	6A12	74
Galant	4	1999	107	10/1999		4G94 (GDI)	74
Galant	4	2347	62	09/1980	05/1984	4D55 T	76
Galant	4	2351	75	09/1984	12/1985	4G64 (8V)	78
Galant	4	2351	92	06/1985	04/1990	4G64 (8V)	78
Galant	4	2351	82	07/1985	04/1990	G64B	78
Galant	4	2351	105	09/1993	12/1998	4G64 (16V)	78
Galant	4	2351	108	09/1998	12/2001	4G64 (16V)	78
Galant	4	2351	110	02/1999	10/2003	4G64 (GDI)	80
Galant	4	2351	106	09/2000	10/2004	4G64 (GDI)	80



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Galant	4	2378	116	10/2003		4G69	80
Galant	4	2378	119	10/2003	12/2012	4G69	80
Galant	4	2378	121	10/2003		4G69	80
Galant	4	2378	118	12/2004		4G69	80
Galant	6	2497	125	11/1992	09/1996	6G73	86
Galant	6	2498	120	09/1996	09/2000	6A13	88
Galant	6	2498	151	10/1999	10/2004	6A13	88
Galant	6	2498	118	09/2000	10/2004	6A13	88
Galant	4	2835	92	10/1996	07/2001	4M40-T	88
Galant	6	2972	106	09/1988	04/1990	6G72 (SOHC 12V)	92
Galant	6	2972	145	09/1998	12/1999	6G72 (SOHC 24V)	90
Galant	6	2972	152	01/1999	12/2003	6G72 (DOHC 24V)	90
Galant	6	3828	171	10/2003		6G75	96
Galant	6	3828	172	10/2003	12/2004	6G75	96
Galant	6	3828	192	09/2006	12/2009	6G75	96
Galloper	4	2476	65	09/1998	12/2003	D4BF	84
Galloper	4	2476	73	09/1998	12/2003	D4BH	86
Galloper	6	2972	104	09/1998	12/2003	G6AT	92
Grandis	4	1968	100	09/2005	03/2010	BSY	64
Grandis	4	1968	103	02/2007	03/2010	BWC	66
Grandis	4	2350	110	11/1997	07/2000	4G64 (GDI)	80
Grandis	4	2350	108	08/2000	05/2003	4G64 (GDI)	80
Grandis	4	2378	121	04/2004	12/2011	4G69	80
Grandis	4	2378	130	04/2004	12/2011	4G69	80
Grandis	6	2972	158	05/2000	05/2003	6G72 (DOHC 24V)	90
GTO	6	2972	165	06/1989	04/1996	6G72 (DOHC 24V)	90
GTO	6	2972	210	06/1992	04/1996	6G72 (DOHC 24V) 6G72T	90
GTO	6	2972	163	05/1996	08/2000	6G72 (DOHC 24V)	90
GTO	6	2972	206	05/1996	09/2000	6G72T	90
L 200	4	1597	60	09/1984	10/1996	4G32	54
L 200	4	1598	60	03/1980	08/1984	4G32	54
L 200	4	1997	67	01/1986	04/1994	4G63 (SOHC 8V)	68

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L 200	4	1997	75	11/1986	08/1996	4G63 (SOHC 8V)	68
L 200	4	1997	69	01/1987	12/1990	4G63 (SOHC 8V)	68
L 200	4	1997	63	02/1987	05/1994	4G63 (SOHC 8V)	68
L 200	4	1997	90	06/1996	12/2007	4G63 (SOHC 16V)	68
L 200	4	2346	50	10/1982	10/1986	4D55	76
L 200	4	2346	62	01/1983	10/1986	4D55	76
L 200	4	2347	64	09/1982	12/1985	4D55 T	76
L 200	4	2351	91	11/1986	10/1996	4G64 (8V)	78
L 200	4	2351	86	09/1989	10/1996	4G64 (8V)	78
L 200	4	2351	97	06/1996		4G64 (16V)	78
L 200	4	2351	94	11/2005		4G64 (16V)	78
L 200	4	2351	104	11/2013	12/2015	4G64 (16V)	78
L 200	4	2351	96	11/2014		4G64 (16V)	78
L 200	4	2476	51	11/1986	10/1996	4D56 (8V)	82
L 200	4	2477	55	10/1986	12/2007	4D56 (8V)	82
L 200	4	2477	62	09/1990	10/1996	4D56 T	82
L 200	4	2477	64	11/1992	12/2003	4D56 (8V) 4D56 T	82
L 200	4	2477	54	10/1994	05/1996	4D56 (8V)	82
L 200	4	2477	73	06/1996	12/2007	4D56 TD	84
L 200	4	2477	66	08/2001	11/2005	4D56 T	82
L 200	4	2477	98	08/2001	12/2007	4D56 T	82
L 200	4	2477	85	09/2001	12/2007	4D56 T	82
L 200	4	2477	89	01/2004	12/2012	4D56 T	82
L 200	4	2555	78	09/1982	12/1985	4G54	88
L 200	4	2555	79	01/1986	10/1996	4G54	88
L 200	4	2555	81	09/1987	12/1989	4G54	88
L 200	4	2555	76	11/1989	05/1995	G54B	88
L 200	4	2555	84	09/1990	10/1996	4G54	88
L 200	4	2555	107	06/1992	08/1996	4G54	88
L 200	4	2835	99	06/1992	08/1996	4M40-T	88
L 200	4	2835	103	09/1996	07/2003	4M40-T	88
L 200	4	2835	71	10/1996	12/2015	4M40-A	88
L 200	4	2835	92	04/2003	12/2006	4M40-T	88
L 200	6	2972	107	11/1986	12/1994	6G72 (SOHC 12V)	92

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L 200	6	2972	109	09/1990	10/1996	6G72 (SOHC 12V)	92
L 200	6	2972	130	06/1992	08/1996	6G72 (SOHC 12V)	92
L 200	6	2972	133	10/1996	12/2006	6G72 (SOHC 24V)	90
L 200	6	2972	108	08/2001	11/2005	6G72 (DOHC 24V)	90
L 200	4	3200	118	07/2006	12/2009	4M41	94
L 200	4	3200	121	01/2007	12/2015	4M41	94
L 200	4	3200	125	01/2012	11/2013	4M41	94
L 200	4	3200	132	11/2013		4M41	94
L 200	6	3497	132	11/2005	12/2015	6G74 (SOHC 24V)	96
L 200	6	3497	135	07/2006	12/2011	6G74 (SOHC 24V)	96
L 200	6	3497	147	05/2007	12/2015	6G74 (SOHC 24V)	96
L 200	6	3497	151	12/2012	12/2015	6G74 (SOHC 24V)	96
L 300	4	1597	51	02/1980	04/1994	4G32	54
L 300	4	1597	48	05/1980	10/1986	4G32	54
L 300	4	1597	50	05/1980	10/1986	4G32	54
L 300	4	1598	51	11/1986	05/2004	4G32	54
L 300	4	1997	66	06/1982	05/2004	4G63 (SOHC 8V) G63B	68
L 300	4	1997	74	06/1982	10/1986	4G63 (SOHC 8V)	68
L 300	4	1997	64	11/1986	05/2004	G63B	68
L 300	4	1997	65	11/1986	05/2004	4G63 (SOHC 8V) G63B	68
L 300	4	1997	63	08/1988	05/1994	4G63 (SOHC 8V)	68
L 300	4	1997	78	06/1994	05/1996	4G63 (SOHC 16V) 4G63 (SOHC 8V)	68
L 300	4	1997	82	06/1994	05/2003	4G63 (SOHC 16V)	68
L 300	4	1997	83	06/1994	02/2006	4G63 (SOHC 16V)	68
L 300	4	1997	85	07/1994	04/2000	4G63 (SOHC 16V)	68
L 300	4	1997	84	07/2007	12/2013	4G63 (SOHC 16V)	68

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L 300	4	1997	86	07/2007	09/2013	4G63 (SOHC 16V)	68
L 300	4	2347	50	04/1983	10/1986	4D55	76
L 300	4	2351	80	11/1986	12/1990	G64B	78
L 300	4	2351	82	11/1986	05/2004	4G64 (8V) G64B	78
L 300	4	2351	97	09/1994	02/2006	4G64 (16V)	78
L 300	4	2351	94	09/1997	05/2003	4G64 (16V)	78
L 300	4	2351	84	03/2006	09/2013	4G64 (16V)	78
L 300	4	2477	51	11/1986	02/2006	4D56 (8V)	82
L 300	4	2477	52	01/1987		4D56 (8V)	82
L 300	4	2477	64	02/1987	05/2004	4D56 T	82
L 300	4	2477	55	09/1991	09/2003	4D56 (8V)	82
L 300	4	2477	73	09/1994	05/2004	4D56 TD	84
L 300	4	2835	103	06/1994	12/1997	4M40-T	88
L 300	4	2835	69	09/1995	10/1998	4M40	88
L 300	6	2972	136	06/1994	05/2003	6G72 (DOHC 24V)	90
L 400	4	1597	51	06/1996	10/2002	4G32	54
L 400	4	1997	83	12/1994	10/2002	4G63 (SOHC 16V)	68
L 400	4	1997	85	05/1995	03/2001	4G63 (SOHC 16V)	68
L 400	4	2350	97	06/1996	10/2002	4G64 (16V)	78
L 400	4	2351	97	05/1995	10/2002	4G64 (16V)	78
L 400	4	2351	94	09/1996	06/2005	4G64 (16V)	78
L 400	4	2477	64	05/1995	06/2005	4D56 T	82
L 400	4	2477	73	05/1995	05/2000	4D56 TD	84
Lancer	4	1198	40	01/1984	10/1986	4G16	40
Lancer	4	1198	44	08/1986	08/1992	4G16	40
Lancer	4	1244	40	01/1980	01/1984	4G11	40
Lancer	4	1298	50	05/1988	06/1990	G13B	42
Lancer	4	1298	55	07/1990	08/2003	4G13 (12V)	40
Lancer	4	1299	44	04/1988	05/1992	4G13 (8V)	42
Lancer	4	1299	51	08/1988	05/1992	4G13 (8V) G13B	42
Lancer	4	1299	55	07/1990	08/2003	4G13 (12V)	40
Lancer	4	1299	65	09/2000	08/2013	4G13 (16V)	42
Lancer	4	1299	60	09/2003		4G13 (16V)	42
Lancer	4	1410	50	09/1979	02/1983	4G12	44



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Lancer	4	1410	51	03/1983	01/1984	4G12	44
Lancer	4	1410	77	03/1983	01/1984	4G12 T	44
Lancer	4	1468	55	11/1983	04/1988	4G15 (8V)	46
Lancer	4	1468	51	06/1985	08/1989	G15B	46
Lancer	4	1468	62	04/1988	05/1992	4G15 (12V) 4G15 (8V)	44 46
Lancer	4	1468	56	09/1988	08/1990	4G15 (12V) 4G15 (8V)	44 46
Lancer	4	1468	61	09/1988	12/1990	4G15 (12V) 4G15 (8V)	44 46
Lancer	4	1468	66	05/1989	08/1999	4G15 (12V)	44
Lancer	4	1468	63	08/1989		4G15 (12V) 4G15 (16V)	44
Lancer	4	1468	73	06/1990	11/1991	4G15 (12V)	44
Lancer	4	1468	65	09/1990	07/1996	4G15 (12V)	44
Lancer	4	1468	67	09/1991	08/1995	4G15 (12V)	44
Lancer	4	1468	81	09/1995	08/1999	4G15 (16V)	44
Lancer	4	1468	69	02/1996	10/2003	4G15 (12V) 4G15 (16V)	44
Lancer	4	1468	64	09/1997		4G15 (12V)	44
Lancer	4	1468	74	06/2000	08/2003	4G15 (16V)	44
Lancer	4	1499	80	06/2008		4A91	46
Lancer	4	1584	77	06/2000	12/2007	4G18	48
Lancer	4	1584	72	09/2003		4G18	48
Lancer	4	1584	75	03/2008	08/2012	4G18	48
Lancer	4	1590	86	05/2010		4A92	50
Lancer	4	1596	91	05/1988	05/1990	4G61	50
Lancer	4	1596	107	06/1988	11/1991	4G61 T	50
Lancer	4	1596	90	09/1990	09/1992	4G61	50
Lancer	4	1597	60	01/1978	02/1983	4G32 GS	54
Lancer	4	1597	62	01/1981	02/1983	4G32 GS	54
Lancer	4	1597	91	08/1989	08/1992	4G61	50
Lancer	4	1597	83	06/1992	10/2003	4G92 (SOHC 16V)	52
Lancer	4	1597	84	06/1992	08/2003	4G92 (SOHC 16V)	52
Lancer	4	1597	88	06/1992	12/1996	4G92 (SOHC 16V)	52
Lancer	4	1597	71	09/1992	07/1996	4G92 (SOHC 16V)	52
Lancer	4	1597	66	02/1994	08/2003	4G92 (SOHC 16V)	52

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Lancer	4	1598	59	04/1984	06/1990	4G32	54
Lancer	4	1755	61	01/1987	08/1989	G37B	54
Lancer	4	1755	66	01/1987	12/1987	4G37	54
Lancer	4	1755	63	03/1989	12/1990	4G37	54
Lancer	4	1755	71	09/1989	06/1992	4G37	54
Lancer	4	1755	69	08/1990	06/1992	4G37	54
Lancer	4	1755	70	06/1992	07/1993	4G37	54
Lancer	4	1795	44	10/1986	10/1988	4D65	56
Lancer	4	1796	43	01/1984	09/1986	4D65	56
Lancer	4	1796	44	08/1986	06/1992	4D65	56
Lancer	4	1798	105	02/2008		4B10	56
Lancer	4	1798	102	03/2009		4B10	56
Lancer	4	1798	103	03/2009		4B10	56
Lancer	4	1798	100	01/2010		4B10	56
Lancer	4	1798	85	05/2010		4N13	56
Lancer	4	1798	110	06/2010		4N13	56
Lancer	4	1834	103	06/1992	12/1993	4G93 (DOHC 16V)	58
Lancer	4	1834	86	09/1992	09/2004	4G93 (SOHC 16V)	60
Lancer	4	1834	115	09/1992	07/1996	4G93 (DOHC 16V)	58
Lancer	4	1834	88	03/1995		4G93 (SOHC 16V)	60
Lancer	4	1834	91	09/1995	03/2007	4G93 (GDI) 4G93 (SOHC 16V)	58 60
Lancer	4	1834	96	06/2000	08/2003	4G93 (GDI)	58
Lancer	4	1834	121	06/2000	10/2008	4G93T (GDI)	60
Lancer	4	1834	90	10/2001	12/2004	4G93 (GDI)	58
Lancer	4	1836	100	11/1989	05/1992	4G67	62
Lancer	4	1968	103	01/2008		BKD BWC	64 66
Lancer	4	1997	125	03/1981	02/1983	4G63 T (SOHC 8V)	70
Lancer	4	1997	85	09/2003		4G63 (DOHC 16V) 4G63 (SOHC 16V)	66 68
Lancer	4	1997	99	09/2003		4G63 (DOHC 16V)	66
Lancer	4	1997	200	09/2005	03/2007	4G63 Turbo	70
Lancer	4	1998	50	06/1992	10/2003	4D68	72

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Lancer	4	1998	65	03/1995	10/2003	4D68 T	72
Lancer		1998	113	03/2007		4B11	72
Lancer	4	1998	113	03/2007		4B11	72
Lancer	4	1998	115	04/2008		4B11	72
Lancer	4	1998	177	10/2008		4B11 T/C	72
Lancer	4	1998	108	01/2009		4B11	72
Lancer	4	1998	118	10/2009		4B11	72
Lancer	4	1998	110	09/2010		4B11	72
Lancer	4	1998	184	08/2011		4B11 T/C	72
Lancer		1998	110	01/2013		4B11	72
Lancer	4	1999	92	09/1995		4G94 4G94 (GDI)	74
Lancer	4	1999	89	09/2001	12/2007	4G94	74
Lancer	4	1999	85	08/2003	04/2006	4G94	74
Lancer	4	1999	84	01/2010		4G94	74
Lancer	4	2350	108	09/1995		4G64 (GDI)	80
Lancer	4	2350	98	09/2003	10/2008	4G64 (GDI)	80
Lancer	4	2351	98	09/1999	08/2003	4G64 (16V)	78
Lancer	4	2360	125	10/2008		4B12	80
Lancer	4	2378	121	09/2003	12/2006	4G69	80
Lancer	4	2378	113	01/2004	07/2007	4G69	80
Lancer	4	2378	115	08/2005		4G69	80
Lancer EVO	4	1997	184	10/1992	12/1993	4G63 Turbo	70
Lancer EVO	4	1997	192	01/1994	07/1995	4G63 Turbo	70
Lancer EVO	4	1997	198	08/1995	07/1996	4G63 Turbo	70
Lancer EVO	4	1997	206	08/1996	09/2007	4G63 Turbo	70
Lancer EVO	4	1997	336	01/1998	06/1998	4G63 Turbo	70
Lancer EVO	4	1997	207	01/1999	02/2001	4G63 Turbo	70
Lancer EVO	4	1997	200	01/2001	01/2003	4G63 Turbo	70
Lancer EVO	4	1997	228	06/2002	12/2002	4G63 Turbo	70
Lancer EVO	4	1997	225	04/2003	04/2004	4G63 Turbo	70
Lancer EVO	4	1997	227	04/2003	12/2006	4G63 Turbo	70
Lancer EVO	4	1997	202	06/2003	01/2005	4G63 Turbo	70
Lancer EVO	4	1997	246	10/2003	04/2005	4G63 Turbo	70
Lancer EVO	4	1997	195	03/2004	07/2005	4G63 Turbo	70
Lancer EVO	4	1997	243	04/2004	12/2006	4G63 Turbo	70
Lancer EVO	4	1997	255	04/2004	03/2005	4G63 Turbo	70

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Lancer EVO	4	1997	302	10/2004	03/2005	4G63 Turbo	70
Lancer EVO	4	1997	257	06/2005	12/2007	4G63 Turbo	70
Lancer EVO	4	1997	213	08/2005	09/2006	4G63 Turbo	70
Lancer EVO	4	1997	273	07/2006	12/2007	4G63 Turbo	70
Lancer EVO	4	1998	206	10/2007	10/2008	4B11 T/C	72
Lancer EVO	4	1998	242	03/2008	06/2015	4B11FQ30	72
Lancer EVO	4	1998	264	03/2008	06/2015	4B11FQ60	72
Lancer EVO	4	1998	217	06/2008	06/2015	4B11 T/C	72
Lancer EVO	4	1998	221	06/2008	03/2015	4B11 T/C	72
Lancer EVO	4	1998	300	05/2009	12/2010	4B11 T/C	72
Lancer EVO	4	1998	328	05/2014	06/2014	4B11 T/C	72
Lancer EVO	4	1998	226	09/2014	12/2015	4B11 T/C	72
Lancer EVO	4	1998	250	10/2014	05/2016	4B11 T/C	72
Lancer EVO	4	1998	230	04/2015	05/2016	4B11 T/C	72
Magna	4	2351	105	04/1996	03/1999	4G64 (16V)	78
Magna	6	2497	129	02/1994	04/1994	6G73	86
Magna	4	2554	114	05/1991	02/1994	G54B	88
Magna	4	2555	83	05/1985	08/1991	4G54	88
Magna	4	2555	93	04/1987	04/1989	4G54	88
Magna	4	2555	114	04/1987	08/1991	4G54 G54B	88
Magna	4	2555	98	04/1991	06/1997	4G54	88
Magna	4	2555	85	05/1991	04/1996	4G54	88
Magna	4	2555	96	10/1991	02/1994	4G54	88
Magna	6	2972	120	03/1991	04/1996	6G72 (SOHC 24V)	90
Magna	6	2972	140	04/1996	05/2003	6G72 (SOHC 24V)	90
Magna	6	2972	150	08/2000	05/2003	6G72 (SOHC 24V)	90
Magna	6	3497	147	03/1999	05/2003	6G74 (SOHC 24V)	96
Magna	6	3497	154	08/2000	05/2003	6G74 (SOHC 24V)	96
Magna	6	3497	155	08/2000	07/2005	6G74 (SOHC 24V)	96
Magna	6	3497	163	08/2000	07/2005	6G74 (SOHC 24V)	96
Magna	6	3497	180	08/2002	05/2003	6G74 (SOHC 24V)	96
Magna	6	3497	143	06/2003	07/2005	6G74 (SOHC 24V)	96



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Magna	6	3497	159	06/2003	07/2005	6G74 (SOHC 24V)	96
Magna	6	3497	157	10/2004	07/2005	6G74 (SOHC 24V)	96
Maven	4	1468	65	09/2005		4G15 (12V)	44
Mirage	3	999	51	05/2012		3A90	38
Mirage	3	999	52	05/2012		3A90	38
Mirage	3	1193	57	01/2012		3A92	38
Mirage	3	1193	59	10/2012		3A92	38
Mirage	3	1193	55	09/2013		3A92	38
Mirage	3	1193	56	10/2013		3A92	38
Mirage	3	1193	58	10/2013		3A92	38
Mirage	4	1198	44	10/1983	01/1988	4G16	40
Mirage	4	1244	53	03/1979	09/1983	G11B	40
Mirage	4	1298	49	04/1986	11/1991	4G13 (12V) 4G13 (8V) G13B	40 42
Mirage	4	1298	51	05/1988	11/1991	4G13 (12V) 4G13 (8V)	40 42
Mirage	4	1298	58	12/1991	08/1995	4G13 (12V)	40
Mirage	4	1298	55	09/1995	07/2003	4G13 (12V)	40
Mirage	4	1410	60	03/1979	09/1983	G12B	44
Mirage	4	1468	64	10/1983	01/1988	G15B	46
Mirage	4	1468	51	09/1984	12/1987	4G15 (8V)	46
Mirage	4	1468	60	05/1988	06/1990	4G15 (12V) G15B	44 46
Mirage	4	1468	62	05/1988	11/1991	4G15 (12V) G15B	44 46
Mirage	4	1468	73	07/1990	11/1991	4G15 (12V) 4G15 (8V)	44 46
Mirage	4	1468	68	12/1991	08/1995	4G15 (12V)	44
Mirage	4	1468	66	09/1995	08/1999	4G15 (12V)	44
Mirage	4	1468	81	09/1995	12/2000	4G15 (16V)	44
Mirage	4	1468	69	09/1996	12/2000	4G15 (12V)	44
Mirage	4	1596	107	05/1988	11/1991	4G61 T	50
Mirage	4	1596	101	09/1988	12/1989	4G61 T	50
Mirage	4	1597	65	03/1979	09/1983	4G32 GS G32B	54
Mirage	4	1597	89	10/1983	01/1988	G32BT	54
Mirage	4	1597	76	09/1984	01/1988	4G32 T	52
Mirage	4	1597	92	06/1988	06/1992	4G32 T/C 4G61	50 54

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Mirage	4	1597	84	12/1991	07/2003	4G92 (SOHC 16V)	52
Mirage	4	1597	88	12/1991	08/1995	4G92 (SOHC 16V)	52
Mirage	4	1597	77	09/1992	07/1996	4G92 (SOHC 16V)	52
Mirage	4	1755	66	02/1986	01/1988	G37B	54
Mirage	4	1795	48	10/1983	01/1988	4D65	56
Mirage	4	1795	45	05/1988	11/1991	4D65	56
Mirage	4	1795	56	12/1991	08/1995	4D65 T	56
Mirage	4	1834	103	12/1991	07/2003	4G93 (SOHC 16V)	60
Mirage	4	1834	84	09/1992	08/2002	4G93 (SOHC 16V)	60
Mirage	4	1998	54	12/1991	08/1995	4D68	72
Mirage	4	1998	65	12/1991	08/1995	4D68 T	72
Mirage	4	1998	69	09/1995	07/2003	4D68 T	72
Outlander	4	1968	103	02/2007	11/2012	BSY	64
Outlander	4	1997	177	01/2002	10/2006	4G63 Turbo	70
Outlander	4	1997	93	05/2003	10/2006	4G63 (DOHC 16V)	66
Outlander	4	1997	100	05/2003	10/2006	4G63 (DOHC 16V)	66
Outlander	4	1997	148	04/2004	10/2006	4G63 T (DOHC 16V)	70
Outlander	4	1998	108	11/2006	11/2012	4B11	72
Outlander	4	1998	118	06/2009	11/2012	4B11	72
Outlander	4	1998	105	10/2012		4B11	72
Outlander	4	1998	106	10/2012		4B11	72
Outlander	4	1998	107	10/2012		4B11	72
Outlander	4	1998	89	12/2012		4B11	72
Outlander	4	1998	139	12/2012		4B11	72
Outlander	4	1998	87	01/2014		4B11	72
Outlander	4	2179	115	08/2007	11/2012	4HK 4HN	76
Outlander	4	2268	130	11/2006	11/2012	4N14	76
Outlander	4	2268	103	09/2010	11/2012	4N14	76
Outlander	4	2268	110	08/2012		4N14	76
Outlander	4	2268	121	05/2015		4N14	76
Outlander	4	2351	108	09/2002	12/2003	4G64 (16V)	78
Outlander	4	2351	102	05/2003	10/2006	4G64 (16V)	78

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Outlander	4	2351	121	08/2003	12/2006	4G64 (GDI)	80
Outlander	4	2359	125	11/2006	11/2012	4B12	80
Outlander	4	2359	124	10/2012		4B12	80
Outlander	4	2360	125	09/2007	11/2012	4B12	80
Outlander	4	2360	124	08/2012		4B12	80
Outlander	4	2360	126	09/2012	04/2014	4B12	80
Outlander	4	2378	118	03/2001	12/2006	4G69	80
Outlander	4	2378	119	05/2003	12/2006	4G69	80
Outlander	4	2378	120	07/2004	10/2006	4G69	80
Outlander	4	2378	121	10/2005	12/2006	4G69	80
Outlander	6	2998	162	11/2006	11/2012	6B31	92
Outlander	6	2998	164	11/2006	12/2010	6B31	92
Outlander	6	2998	172	09/2009	12/2012	6B31	92
Outlander	6	2998	177	10/2009		6B31	92
Outlander	6	2998	169	09/2010		6B31	92
Outlander	6	2998	167	08/2012		6B31	92
Outlander	6	2998	165	03/2014		6B31	92
Pajero/Montero	4	1834	96	11/1997	04/2000	4G93 (GDI)	58
Pajero/Montero	4	1997	81	01/1983	02/1991	G63B	68
Pajero/Montero	4	1997	107	10/1984	02/1991	4G63 T (SOHC 8V)	70
Pajero/Montero	4	1999	96	06/2007		4G94	74
Pajero/Montero	4	1999	98	06/2007		4G94	74
Pajero/Montero	4	1999	99	06/2007		4G94	74
Pajero/Montero	4	1999	103	10/2009		4G94	74
Pajero/Montero	4	2346	62	10/1984	09/1986	4D55	76
Pajero/Montero	4	2347	62	12/1982	04/1986	4D55 T	76
Pajero/Montero	4	2477	62	05/1986	05/1991	4D56 T	82
Pajero/Montero	4	2477	70	11/1989	11/1990	4D56 T	82
Pajero/Montero	4	2477	64	01/1990	12/1991	4D56 T	82
Pajero/Montero	4	2477	73	12/1990	12/2006	4D56 T 4D56 TD	82 84
Pajero/Montero	4	2477	85	09/2001		4D56 T	82
Pajero/Montero	4	2555	76	01/1983	10/1997	4G54	88
Pajero/Montero	4	2555	81	09/1986	12/1989	4G54	88
Pajero/Montero	4	2555	79	10/1986	10/1993	4G54	88
Pajero/Montero	4	2835	71	11/1993	07/1997	4M40-A	88
Pajero/Montero	4	2835	103	11/1993	10/1999	4M40-T	88

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Pajero/Montero	4	2835	92	06/1994	07/2002	4M40-T	88
Pajero/Montero	4	2835	80	06/2002		4M40-T	88
Pajero/Montero	4	2835	87	06/2002		4M40-T	88
Pajero/Montero	6	2972	105	05/1988	05/1991	6G72 (SOHC 12V)	92
Pajero/Montero	6	2972	107	09/1988	12/1991	6G72 (SOHC 12V)	92
Pajero/Montero	6	2972	104	11/1988	11/1990	6G72 (SOHC 12V)	92
Pajero/Montero	6	2972	110	12/1990	12/1995	6G72 (SOHC 12V)	92
Pajero/Montero	6	2972	113	09/1991	12/1993	6G72 (SOHC 12V)	92
Pajero/Montero	6	2972	132	09/1993		6G72 (DOHC 24V) 6G72 (SOHC 24V)	90
Pajero/Montero	6	2972	130	06/1994		6G72 (DOHC 24V) 6G72 (SOHC 24V)	90
Pajero/Montero	6	2972	133	06/1994	04/2000	6G72 (SOHC 24V)	90
Pajero/Montero	6	2972	125	10/2001	12/2006	6G72 (SOHC 24V)	90
Pajero/Montero	6	2972	131	09/2006		6G72 (SOHC 24V)	90
Pajero/Montero	6	2972	135	12/2014		6G72 (SOHC 24V)	90
Pajero/Montero	6	2972	128	01/2016		6G72 (SOHC 24V)	90
Pajero/Montero	4	3200	118	04/2000		4M41	94
Pajero/Montero	4	3200	121	04/2000		4M41	94
Pajero/Montero	4	3200	129	04/2000	01/2007	4M41	94
Pajero/Montero	4	3200	125	09/2006		4M41	94
Pajero/Montero	4	3200	123	02/2007		4M41	94
Pajero/Montero	4	3200	124	02/2007		4M41	94
Pajero/Montero	4	3200	140	02/2007		4M41	94
Pajero/Montero	4	3200	147	01/2009		4M41	94
Pajero/Montero	4	3200	153	01/2009		4M41	94
Pajero/Montero	4	3200	149	01/2012		4M41	94
Pajero/Montero	4	3200	132	11/2013		4M41	94
Pajero/Montero	6	3497	159	09/1993	12/1996	6G74 (DOHC 24V)	94



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Pajero/Montero	6	3497	153	06/1994	10/1999	6G74 (DOHC 24V) 6G74 (SOHC 24V)	94 96
Pajero/Montero	6	3497	149	09/1996	01/2007	6G74 (DOHC 24V) 6G74 (SOHC 24V)	94 96
Pajero/Montero	6	3497	143	07/1997	10/1999	6G74 (DOHC 24V) 6G74 (SOHC 24V)	94 96
Pajero/Montero	6	3497	140	04/2000	04/2004	6G74 (DOHC 24V) 6G74 (SOHC 24V)	94 96
Pajero/Montero	6	3497	160	09/2003	10/2006	6G74 (DOHC 24V) 6G74 (SOHC 24V)	94 96
Pajero/Montero	6	3497	151	08/2009		6G74 (SOHC 24V)	96
Pajero/Montero	6	3497	147	11/2013		6G74 (SOHC 24V)	96
Pajero/Montero	6	3828	160	06/2002		6G75	96
Pajero/Montero	6	3828	184	03/2003		6G75	96
Pajero/Montero	6	3828	149	09/2003	10/2006	6G75	96
Pajero/Montero	6	3828	150	09/2003	10/2006	6G75	96
Pajero/Montero	6	3828	175	01/2009		6G75	96
Pajero/Montero	6	3828	180	02/2010		6G75	96
Pajero/Montero	6	3828	182	02/2010		6G75	96
Pajero Pinin/Montero Pinin	4	1584	75	03/1999	09/2001	4G18	48
Pajero Pinin/Montero Pinin	4	1834	88	10/1999	10/2001	4G93 (GDI)	58
Pajero Pinin/Montero Pinin	4	1834	84	11/2001	06/2007	4G93 (SOHC 16V)	60
Pajero Pinin/Montero Pinin	4	1999	95	10/2000	06/2007	4G94 (GDI)	74
Pajero Pinin/Montero Pinin	4	1999	96	10/2002	06/2007	4G94	74
Pajero Pinin/Montero Pinin	4	3200	118	09/1999	09/2006	4M41	94
Pajero Sport/Montero Sport	4	1834	88	05/1999	02/2001	4G93 (GDI)	58
Pajero Sport/Montero Sport	4	1834	84	03/2001	02/2005	4G93 (SOHC 16V)	60
Pajero Sport/Montero Sport	4	1999	95	10/2001	02/2005	4G94 (GDI)	74

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Pajero Sport/Montero Sport	4	2351	99	09/1996	12/1998	4G64 (16V)	78
Pajero Sport/Montero Sport	4	2351	94	07/2008		4G64 (16V)	78
Pajero Sport/Montero Sport	4	2477	83	11/1997	10/1998	4D56 T	82
Pajero Sport/Montero Sport	4	2477	73	11/1998		4D56 T	82
Pajero Sport/Montero Sport	4	2477	85	12/1999		4D56 T	82
Pajero Sport/Montero Sport	4	2477	98	08/2003		4D56 T	82
Pajero Sport/Montero Sport	4	2477	110	09/2009		4D56 T	82
Pajero Sport/Montero Sport	4	2835	92	11/1998		4M40-T	88
Pajero Sport/Montero Sport	6	2972	129	09/1996	12/2001	6G72 (SOHC 24V)	90
Pajero Sport/Montero Sport	6	2972	130	11/1998		6G72 (SOHC 24V)	90
Pajero Sport/Montero Sport	6	2972	125	12/1999		6G72 (DOHC 24V) 6G72 (SOHC 24V)	90
Pajero Sport/Montero Sport	6	2972	123	09/2001		6G72 (DOHC 24V) 6G72 (SOHC 24V)	90
Pajero Sport/Montero Sport	6	2998	162	09/2008		6B31	92
Pajero Sport/Montero Sport	6	2998	164	11/2011		6B31	92
Pajero Sport/Montero Sport	6	2998	159	08/2015		6B31	92
Pajero Sport/Montero Sport	4	3200	121	11/1998		4M41	94
Pajero Sport/Montero Sport	4	3200	118	07/2008		4M41	94
Pajero Sport/Montero Sport	4	3200	120	11/2009		4M41	94
Pajero Sport/Montero Sport	6	3497	147	09/1998		6G74 (SOHC 24V)	96
Pajero Sport/Montero Sport	6	3497	149	11/1998	06/2008	6G74 (DOHC 24V)	94
Pajero Sport/Montero Sport	6	3497	164	09/2004	12/2008	6G74 (SOHC 24V)	96
Pajero Sport/Montero Sport	6	3497	153	09/2008		6G74 (SOHC 24V)	96
Pajero Sport/Montero Sport	6	3497	151	08/2009		6G74 (SOHC 24V)	96

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Pajero Sport/Montero Sport	6	3497	137	01/2010		6G74 (SOHC 24V)	96
Proudia	6	3497	177	10/1999	05/2001	6G74 (DOHC 24V)	94
Santamo	4	1997	102	05/1999	12/2004	4G63 (DOHC 16V)	66
Sapporo	4	1597	55	04/1978	09/1984	4G32	54
Sapporo	4	1995	82	08/1980	09/1984	4G63 (SOHC 8V)	68
Sapporo	4	1997	75	08/1980	08/1983	4G63 (SOHC 8V)	68
Sapporo	4	1997	125	08/1982	08/1983	4G63 T (ECI)	70
Sapporo	4	2351	91	06/1987	08/1990	4G64 (8V)	78
Savrin	4	1997	100	01/2001	12/2004	4G63 (DOHC 16V)	66
Savrin	4	2378	119	06/2004		4G69	80
Sigma	4	1597	56	10/1977	05/1980	4G32	54
Sigma	4	1597	60	03/1982	09/1985	4G32	54
Sigma	4	2555	85	07/1979	10/1980	4G54	88
Sigma	4	2555	73	05/1980	04/1982	4G54	88
Sigma	4	2555	76	03/1982	09/1985	4G54	88
Sigma	4	2555	83	07/1985	12/1987	4G54	88
Sigma	6	2972	130	12/1990	07/1996	6G72 (SOHC 12V)	92
Sigma	6	2972	151	12/1990	07/1996	6G72 (DOHC 24V)	90
Sigma	6	2972	125	06/1992	10/1996	6G72 (SOHC 12V)	92
Space Runner	4	1834	90	10/1991	08/1999	4G93 (SOHC 16V)	60
Space Runner	4	1834	85	06/1996	08/1999	4G93 (SOHC 16V)	60
Space Runner	4	1997	98	06/1997	08/2002	4G63 (DOHC 16V) 4G63 (SOHC 16V)	66 68
Space Runner	4	1997	100	08/1999	08/2002	4G63 (SOHC 16V)	68
Space Runner	4	1998	60	10/1992	08/1999	4D68 T	72
Space Runner	4	2351	108	08/1999	08/2002	4G64 (GDI)	80
Space Runner	4	2351	110	08/1999	01/2003	4G64 (GDI)	80
Space Star	4	1299	63	06/1998	12/2004	4G13 (16V)	42
Space Star	4	1299	61	12/1998	12/2004	4G13 (16V)	42
Space Star	4	1299	60	09/2000	12/2004	4G13 (16V)	42



Space Star	4	1584	72	01/2001	12/2004	4G18	48
Space Star	4	1597	72	04/2001	12/2004	4G92 (SOHC 16V)	52
Space Star	4	1834	87	06/1998	12/2004	4G93 (GDI)	58
Space Star	4	1834	90	06/1998	12/2004	4G93 (GDI)	58
Space Star	4	1834	82	10/2002	12/2004	4G93 (DOHC 16V)	58
Space Star	4	1870	75	02/2001	12/2004	F9Q1	62
Space Star	4	1870	85	10/2002	12/2004	F9Q2	62
Space Wagon	4	1755	66	01/1984	12/1988	4G37	54
Space Wagon	4	1755	70	05/1984	12/1985	4G37	54
Space Wagon	4	1755	62	09/1988	04/1991	G37B	54
Space Wagon	4	1796	55	06/1986	10/1998	4D65 T	56
Space Wagon	4	1834	90	10/1991	10/1998	4G93 (SOHC 16V)	60
Space Wagon	4	1834	93	05/2002	08/2004	4G93 (SOHC 16V)	60
Space Wagon	4	1997	75	03/1985	04/1991	4G63 (SOHC 8V)	68
Space Wagon	4	1997	81	03/1985	08/1988	4G63 (SOHC 8V)	68
Space Wagon	4	1997	62	06/1986	05/1988	G63B	68
Space Wagon	4	1997	70	09/1987	01/1992	4G63 (SOHC 8V)	68
Space Wagon	4	1997	74	06/1988	04/1991	4G63 (SOHC 8V)	68
Space Wagon	4	1997	77	05/1991	10/1997	4G63 (SOHC 8V)	68
Space Wagon	4	1997	98	10/1992	12/2004	4G63 (SOHC 16V)	68
Space Wagon	4	1997	80	12/1998	06/2002	4G63 (SOHC 16V)	68
Space Wagon	4	2351	86	05/1991	10/1997	4G64 (16V) 4G64 (8V)	78
Space Wagon	4	2351	88	10/1991	10/1997	4G64 (16V)	78
Space Wagon	4	2351	85	04/1992	05/1995	4G64 (16V)	78
Space Wagon	4	2351	102	10/1992	10/1998	4G64 (16V)	78
Space Wagon	4	2351	110	10/1998	12/2004	4G64 (GDI)	80
Space Wagon	4	2351	96	11/1998	04/2004	4G64 (16V)	78
Space Wagon	4	2351	108	09/2000	12/2004	4G64 (GDI)	80
Space Wagon	6	2972	158	05/2000	05/2003	6G72 (DOHC 24V)	90
Starion	4	1997	125	06/1982	12/1985	4G63 T (ECI)	70



mitsubishi		ccm	kW				
Starion	4	1997	132	05/1985	08/1987	4G63 T/C	70
Starion	4	1997	110	12/1985	12/1987	4G63 T (SOHC 8V)	70
Starion	4	2555	108	05/1982	12/1987	4G54	88
Tredia	4	1410	51	10/1982	08/1985	4G12	44
Tredia	4	1597	55	09/1982	10/1987	4G32	54
Tredia	4	1597	84	09/1982	05/1985	4G32 T	52
Tredia	4	1597	85	09/1982	07/1984	4G32 T	52
Tredia	4	1755	66	08/1984	07/1986	4G37	54
Tredia	4	1997	66	09/1983	03/1988	G63B	68
Tredia	4	1997	74	10/1986	03/1988	4G63 (SOHC 8V)	68
Verada	4	2555	114	05/1991	02/1994	4G54	88
Verada	6	2972	125	07/1991	02/1994	6G72 (SOHC 12V)	92
Verada	6	2972	151	10/1992	02/1994	6G72 (SOHC 12V)	92
Verada	6	2972	120	03/1994	06/1997	6G72 (DOHC 24V) 6G72 (SOHC 12V) 6G72 (SOHC 24V)	90 92
Verada	6	2972	130	06/1999	08/2000	6G72 (SOHC 12V)	92
Verada	6	3497	147	10/1996	03/1999	6G74 (SOHC 24V)	96
Verada	6	3497	150	03/1999	05/2003	6G74 (SOHC 24V)	96
Verada	6	3497	154	08/2000	07/2005	6G74 (SOHC 24V)	96
Verada	6	3497	155	08/2000	07/2005	6G74 (SOHC 24V)	96
Verada	6	3497	163	08/2000	10/2004	6G74 (SOHC 24V)	96
Veryca	4	1299	64	10/2011		4G13 (16V)	42
Xpander	4	1499	77	08/2017		4A91	46
Zinger	4	2351	94	10/2005		4G64 (16V)	78
Zinger	4	2351	100	10/2005		4G64 (16V)	78
Zinger	4	2378	117	04/2008		4G69	80

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3A90	3	999	38
3A91	3	1124	38
3A92	3	1193	38
4A90	4	1332	42
4A91	4	1499	46
4A92	4	1590	50
4B10	4	1798	56
4B11	4	1998	72
4B11FQ30	4	1998	72
4B11FQ60	4	1998	72
4B11 T	4	1998	72
4B11 T/C	4	1998	72
4B12	4	2360	80
4D55	4	2347	76
4D55 T	4	2347	76
4D56 (8V)	4	2477	82
4D56 T	4	2477	82
4D56 TD	4	2477	84
4D65	4	1796	56
4D65 T	4	1796	56
4D68	4	1998	72
4D68 T	4	1998	72
4G11	4	1244	40
4G12	4	1410	44
4G12 T	4	1410	44
4G13 (12V)	4	1299	40
4G13 (16V)	4	1299	42
4G13 (8V)	4	1299	42
4G15 (12V)	4	1468	44
4G15 (16V)	4	1468	44
4G15 (8V)	4	1468	46
4G16	4	1198	40
4G18	4	1584	48
4G32	4	1597	54
4G32 GS	4	1597	54
4G32 T	4	1597	52
4G32 T/C	4	1597	54



4G37	4	1755	54
4G54	4	2555	88
4G61	4	1596	50
4G61 T	4	1596	50
4G63 (DOHC 16V)	4	1997	66
4G63 (SOHC 16V)	4	1997	68
4G63 (SOHC 8V)	4	1997	68
4G63 T/C	4	1997	70
4G63 T (DOHC 16V)	4	1997	70
4G63 T (ECI)	4	1997	70
4G63 T (SOHC 8V)	4	1997	70
4G63 Turbo	4	1997	70
4G64 (16V)	4	2351	78
4G64 (8V)	4	2351	78
4G64 (GDI)	4	2351	80
4G67	4	1836	62
4G69	4	2378	80
4G92 (SOHC 16V)	4	1597	52
4G93 (DOHC 16V)	4	1834	58
4G93 (GDI)	4	1834	58
4G93 (SOHC 16V)	4	1834	60
4G93T (GDI)	4	1834	60
4G94	4	1999	74
4G94 (GDI)	4	1999	74
4HK	4	2179	76
4HN	4	2179	76
4M40	4	2835	88
4M40-2AT	4	2835	88
4M40-A	4	2835	88
4M40-T	4	2835	88
4M41	4	3200	94
4N13	4	1798	56
4N14	4	2268	76

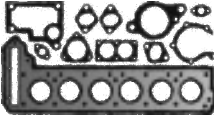
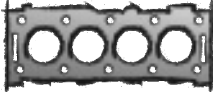
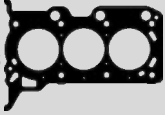
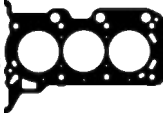
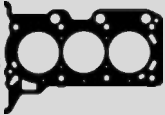


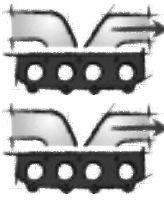
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6A13	6	2498	88
6B31	6	2998	92
6G72 (DOHC 24V)	6	2972	90
6G72 (SOHC 12V)	6	2972	92
6G72 (SOHC 24V)	6	2972	90
6G72T	6	2972	90
6G73	6	2497	86
6G74 (DOHC 24V)	6	3497	94
6G74 (SOHC 24V)	6	3497	96
6G75	6	3828	96
9HD	4	1560	48
BKD	4	1968	64
BSY	4	1968	64
BWC	4	1968	66
D4BF	4	2477	84
D4BH	4	2477	86
F8QT	4	1870	62
F9Q1	4	1870	62
F9Q2	4	1870	62
G11B	4	1244	40
G12B	4	1410	44
G13B	4	1299	42
G15B	4	1468	46
G32B	4	1597	54
G32BT	4	1597	54
G37B	4	1755	54
G54B	4	2555	88
G63B	4	1997	68
G64B	4	2351	78
G6AT	6	2972	92
OM 639.939	3	1493	46

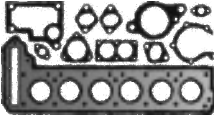


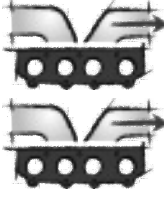
mitsubishi

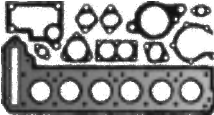
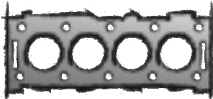
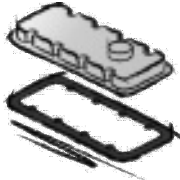
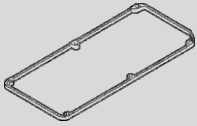


MITSUBISHI  Das Original				
3A90 3 Cyl. 999 ccm Cyl. 75,0 Ø Mirage 05/2012 →	ES⊕ 784.840	457.150 MN195371  76 Ø	ZKS 007.190 MN158130 (8x) M 9x1,25x145 	
3A91 3 Cyl. 1124 ccm Cyl. 75,0 Ø Colt 10/2004 → 06/2012	ES⊕ 308.350 →06/2010 ES⊕ 784.840 07/2010→ CS* 299.660 →06/2010	457.150 MN195371  76 Ø	ZKS 007.190 MN158130 (8x) M 9x1,25x145 	302.470 MN158378 →06/2010  649.000 1035A992 07/2010→ 
3A92 3 Cyl. 1193 ccm Cyl. 75,0 Ø Mirage 01/2012 →	ES⊕ 784.840	457.150 MN195371  76 Ø	ZKS 007.190 MN158130 (8x) M 9x1,25x145 	

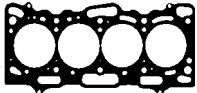
			a)  b) 	K:  N: 	
904.900 MD179175 FPM 12x		AAS 631.570	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 901.630 MN195668 AS RD FPM 29x48x7 K:→ 232.480 1052A150 SP LD FPM 84,5	
476.691 MR984262 FPM →06/2010 12x 904.900 MD179175 FPM 07/2010→ 12x	308.330 MN163442	AAS 631.570 07/2010→ 172.460 MN149030 →06/2010 3x 	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 901.630 MN195668 AS RD FPM 29x48x7 K:→ 340.770 1052B219 SP LD PTFE 84,5 →06/2010 K:→ 232.480 1052A150 SP LD FPM 84,5 07/2010→	
904.900 MD179175 FPM 12x		AAS 631.570	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 901.630 MN195668 AS RD FPM 29x48x7 K:→ 232.480 1052A150 SP LD FPM 84,5	

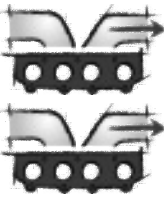
MITSUBISHI  Das Original				
4G16 4 Cyl. 1198 ccm Cyl. 68,2 Ø Colt 02/1984 → 04/1988 Lancer 01/1984 → 08/1992 Mirage 10/1983 → 01/1988		764.133 MD066163 72,5 Ø 	ZKS 709.170 MD008769 (10x) M 10x1,25x100 	286.672 MD030282 
4G11 G11B 4 Cyl. 1244 ccm Cyl. 69,5 Ø Colt 12/1978 → 01/1984 Lancer 01/1980 → 01/1984 Mirage 03/1979 → 09/1983		764.133 MD066163 72,5 Ø 	ZKS 709.170 MD008769 (10x) M 10x1,25x100 	286.672 MD030282 
4G13 (12V) 4 Cyl. 1299 ccm Cyl. 71,0 Ø Colt 04/1988 → 06/2000 Lancer 07/1990 → 08/2003 Mirage 05/1988 → 07/2003	ES⊕ 708.981 MD997671 →07/1995 ES⊕ 016.200 MD974945 08/1995→	708.911 MD323473 76 Ø  →07/1995 020.140 MD331145 0,41 mm ± 76,6 Ø  08/1995→	ZKS 709.170 MD008769 (10x) M 10x1,25x100 →07/1995  ZKS 004.260 MD355550 (10x) M 9x1,25x101 08/1995→ 	708.940 MD143995 →07/1995  051.420 MD312914 08/1995→ 

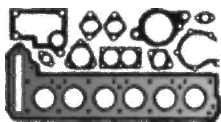
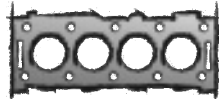
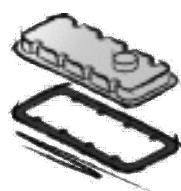
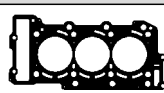
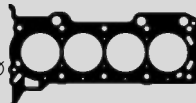
			a)  b) 	K:  N: 	
019.790 MD307343 FPM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR	K:← 034.520 MD031837 AS RD FPM 30x46x8 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	
019.790 MD307343 FPM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR	K:← 034.520 MD031837 AS RD FPM 30x46x8 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	
019.790 MD307343 FPM 12x	034.510 MR404497 08/1995→ 	034.500 MD322825 08/1995→ 	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.520 MD031837 AS RD FPM 30x46x8 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	

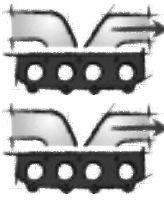
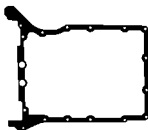
MITSUBISHI  Das Original				
4G13 (16V) 4 Cyl. 1299 ccm Cyl. 71,0 Ø Carisma 09/2000 → 10/2004 Colt 06/2000 → 09/2003 Lancer 09/2000 → Space Star 06/1998 → 12/2004 Veryca 10/2011 →	ES⊕ 213.870 MD976861 →05/2000 ES⊕ 333.440 MD978012 06/2000→	124.780 MD351292 0,42 mm $\pm$ 	ZKS 004.260 MD355550 (10x) M 9x1,25x101 	125.950 MD342281 
4G13 (8V) G13B 4 Cyl. 1299 ccm Cyl. 71,0 Ø Colt 06/1986 → 05/1992 Lancer 04/1988 → 05/1992 Mirage 04/1986 → 11/1991		764.133 MD066163 72,5 Ø 	ZKS 709.170 MD008769 (10x) M 10x1,25x100 	286.672 MD030282 
4A90 4 Cyl. 1332 ccm Cyl. 75,0 Ø Colt 06/2004 →	ES⊕ 232.560 →06/2010 ES⊕ 232.760 07/2010→ CS* 232.570 →06/2010 CS* 232.770 07/2010→	457.160 MN195370 76 Ø 	ZKS 728.130 MN158130 (10x) M 9x1,25x145 	172.430 MN158200

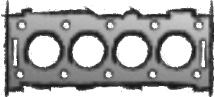
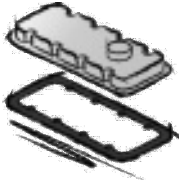
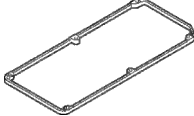
			a)	K:	
	010.140 MR386209 0,30 mm $\pm$ →05/2000 	010.130 MD342458 →05/2000 	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.520 MD031837 AS RD FPM 30x46x8 →08/2002 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	
019.790 MD307343 FPM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.520 MD031837 AS RD FPM 30x46x8 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	
476.691 MR984262 FPM →06/2010 16x 904.900 MD179175 FPM 07/2010→ 16x	901.700 MN163441 	AAS 631.600 →06/2010 AAS 386.430 1540A385 (4x) +1540A387 07/2010→ 172.460 MN149030 →06/2010 4x 	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 901.630 MN195668 AS RD FPM 29x48x7 K:→ 340.770 1052B219 SP LD PTFE 84,5 →06/2010 K:→ 232.480 1052A150 SP LD FPM 84,5 07/2010→	

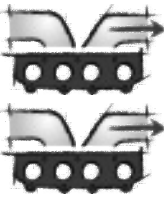
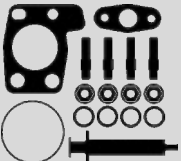
MITSUBISHI  Das Original				
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4G15 (12V) 4 Cyl. 1468 ccm Cyl. 75,5 Ø Colt 07/1990 → Lancer 04/1988 → Maven 09/2005 → Mirage 05/1988 → 12/2000	ES⊕ 708.981 MD997671 →07/1995	708.911 MD323473 →07/1995 020.140 MD331145 0,41 mm ± 76,6 Ø  08/1995→	ZKS 709.170 MD008769 (10x) M 10x1,25x100 →07/1995  ZKS 004.260 MD355550 (10x) M 9x1,25x101 08/1995→ 	708.940 MD143995 →07/1995  051.420 MD312914 08/1995→ 
4G15 (16V) 4 Cyl. 1468 ccm Cyl. 75,5 Ø Colt 09/1995 → 02/2006 Lancer 09/1995 → 09/2004 Mirage 09/1995 → 12/2000		020.140 MD331145 0,41 mm ± 76,6 Ø 	ZKS 004.260 MD355550 (10x) M 9x1,25x101 	

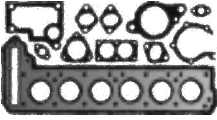
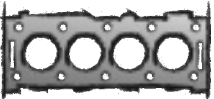
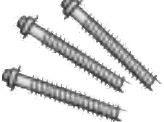
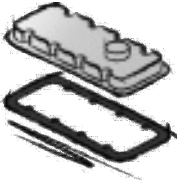
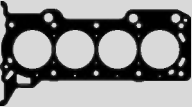
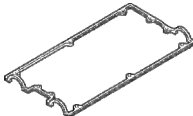
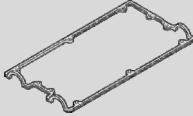
			a)  b) 	K:  N: 	
019.790 MD307343 FPM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR	K:← 034.520 MD031837 AS RD FPM 30x46x8 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	
019.790 MD307343 FPM 12x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.520 MD031837 AS RD FPM 30x46x8 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	
			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.520 MD031837 AS RD FPM 30x46x8 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8 2x	

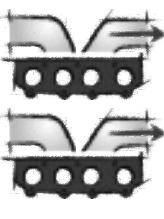
MITSUBISHI     				
4G15 (8V) G15B 4 Cyl. 1468 ccm Cyl. 75,5 Ø Colt 09/1984 → 04/1996 Lancer 11/1983 → 05/1992 Mirage 10/1983 → 11/1991	ES⊕ 753.000 MD997235 05/1986→	286.623 MD030293 77 Ø 	ZKS 709.170 MD008769 (10x) M 10x1,25x100 	286.672 MD030282 
OM 639.939 3 Cyl. 1493 ccm Cyl. 83,0 Ø Colt 08/2004 → 06/2012		125.073 MN960098 1,20 mm $\frac{1}{16}$ 	ZKS 717.260 M 12x1,75x115 	
4A91 4 Cyl. 1499 ccm Cyl. 75,0 Ø Colt 06/2004 → Lancer 06/2008 → Xpander 08/2017 →	ES⊕ 232.560 →06/2010 ES⊕ 232.760 07/2010→ CS* 232.570 →06/2010 CS* 232.770 07/2010→	457.160 MN195370 76 Ø 	ZKS 728.130 MN158130 (10x) M 9x1,25x145 	172.430 MN158200

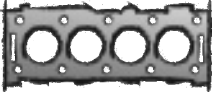
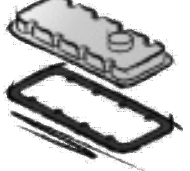
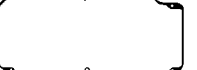
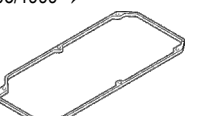
			a)  b) 	K:  N: 	
019.790 MD307343 FPM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.520 MD031837 AS RD FPM 30x46x8 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	
403.730 MN960095 FPM 12x	009.011 MN960209 	002.290 MN960219 	a) 009.064 MN960405  b) 303.220 MU010645 M 14x1,5 b) 115.100 MN960041 CU A 14x20x1,5	K:← 539.590 MN960033 ASW OF RD FPM 40x62x8 K:→ 503.000 MN960013 IWD LD PTFE 90	
476.691 MR984262 FPM →06/2010 16x 904.900 MD179175 FPM 07/2010→ 16x	901.700 MN163441 	AAS 631.600 →06/2010 AAS 386.430 1540A385 (4x) +1540A387 07/2010→ 172.460 MN149030 →06/2010 4x 	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 901.630 MN195668 AS RD FPM 29x48x7 K:→ 340.770 1052B219 SP LD PTFE 84,5 →06/2010 K:→ 232.480 1052A150 SP LD FPM 84,5 07/2010→	

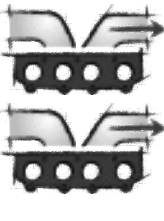
MITSUBISHI  Das Original				
   				
9HD 4 Cyl. 1560 ccm ASX 07/2015 →	ES⊕ 570.910  CS* 449.590 OKS 027.170	718.311 MN982457 1,25 mm $\frac{1}{16}$ 76,3 Ø 2 ▽ 718.321 MN982458 1,30 mm $\frac{1}{16}$ 76,3 Ø 3 ▽ 718.331 MN982459 1,35 mm $\frac{1}{16}$ 76,3 Ø 1 ▽ 718.341 MN982460 1,40 mm $\frac{1}{16}$ 76,3 Ø 4 ▽ 718.351 MN982461 1,45 mm $\frac{1}{16}$ 76,3 Ø 5 ▽	ZKS 330.390 M 11x1,5x147 	453.420 MN982469 
4G18 4 Cyl. 1584 ccm Cyl. 76,0 Ø Lancer 06/2000 → Pajero Pinin/Montero Pinin 03/1999 → 09/2001 Space Star 01/2001 → 12/2004	ES⊕ 333.450 MD978240	333.460 MD342397 	ZKS 004.260 MD355550 (10x) M 9x1,25x101 	125.950 MD342281 

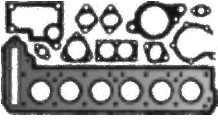
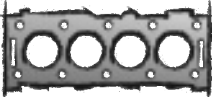
			a)  b) 	K:  N: 	
VAS 261.330 FPM 027.750 MN982512 FPM 8x	374.940 MN982478	341.080	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 587.220 MN982163 M 10x1,25 b) 108.502 MN982164 CU A 10x21x2,1	K:← 026.750 MN982554 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 MN982447 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 MN982465 ASW RD PTFE/ACM 27x47x7	TLS 430.160 
			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.520 MD031837 AS RD FPM 30x46x8 →08/2002 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	

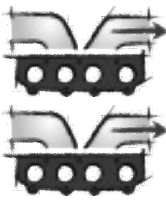
MITSUBISHI 				
4A92 4 Cyl. 1590 ccm Cyl. 75,0 Ø ASX 05/2010 → Lancer 05/2010 →	S⊕ 455.270	457.160 MN195370 76 Ø 	ZKS 728.130 MN158130 (10x) M 9x1,25x145 	172.440 1035A991
4G61 4 Cyl. 1596 ccm Cyl. 82,3 Ø Colt 04/1988 → 05/1990 Lancer 05/1988 → 09/1992 Mirage 06/1988 → 11/1991	ES⊕ 920.509 ● MD997468	920.517 MD113178 		920.452 MD125939 
4G61 T 4 Cyl. 1596 ccm Cyl. 82,3 Ø Lancer 06/1988 → 11/1991 Mirage 05/1988 → 11/1991		920.517 MD113178 		920.452 MD125939 

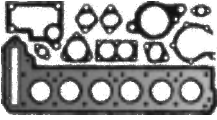
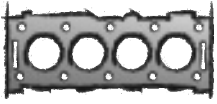
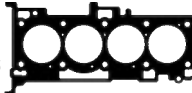
			 	 	
904.900 MD179175 FPM 16x	455.230 1555A555	AAS 386.430 1540A385 (4x) +1540A387	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 901.630 MN195668 AS RD FPM 29x48x7 K:→ 232.480 1052A150 SP LD FPM 84,5	
019.790 MD307343 FPM 16x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x	
019.790 MD307343 FPM 16x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x	

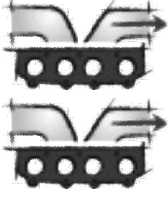
MITSUBISHI  Das Original				
4G32 T 4 Cyl. 1597 ccm Cyl. 76,9 Ø Cordia Turbo 10/1982 → 05/1985 Mirage 09/1984 → 01/1988 Tredia 09/1982 → 05/1985		559.980 ● MD151227 78,5 Ø 	ZKS 709.170 MD008769 (10x) M 10x1,25x100 	287.059 MD007383 
4G92 (SOHC 16V) 4 Cyl. 1597 ccm Cyl. 81,0 Ø Carisma 07/1995 → 06/2006 Colt 04/1992 → 09/2003 Lancer 06/1992 → 10/2003 Mirage 12/1991 → 07/2003 Space Star 04/2001 → 12/2004	ES⊕ 343.290 MD978077 Carisma 07/2000→ ES⊕ 022.880 MD974015 Colt V Lancer VI →05/2000 Space Star ES⊕ 709.010 MD970441 Lancer Colt →12/1996	020.030 MD322820 0,45 mm $\frac{7}{8}$ 82 Ø  Carisma Space Star Lancer VI Colt V 709.100 MD184399 1,20 mm $\frac{7}{8}$ 82,6 Ø  Lancer Colt →12/1996	ZKS 709.270 MD164738 (10x) M 10x1,25x95  343.320 MD334458 Carisma 03/1999→	ZKHS 290.780 Lancer VI Colt V Carisma →02/1999 709.030 MD167815 Lancer Colt →12/1996  020.060 MD307705 Space Star Lancer VI Colt V Carisma →02/1999  343.320 MD334458 Carisma 03/1999→ 

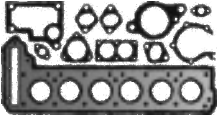
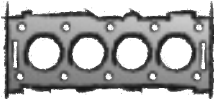
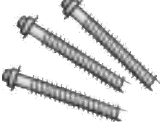
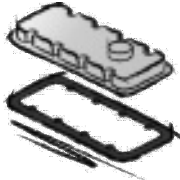
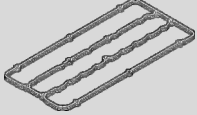
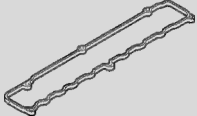
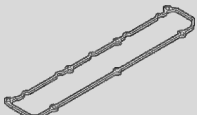
			a)  b) 	K:  N: 	
VAS 125.940 010.270 MD197467 ACM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	
019.140 MD307342 FPM 16x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8	

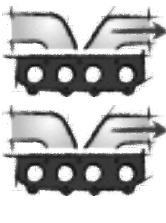
MITSUBISHI  Das Original				
4G32 4G32 T/C 4G32 GS G32B/BT 4 Cyl. 1597 ccm Cyl. 76,9 Ø Celeste 01/1977 → 06/1981 Colt 10/1982 → 06/1990 Cordia 10/1982 → 12/1986 Galant 01/1977 → 10/1992 L 200 03/1980 → 10/1996 L 300 02/1980 → 05/2004 L 400 06/1996 → 10/2002 Lancer 01/1978 → 06/1990 Mirage 03/1979 → 06/1992 Sapporo 04/1978 → 09/1984 Sigma 10/1977 → 09/1985 Tredia 09/1982 → 10/1987		559.980 ● MD151227 78,5 Ø 	ZKS 709.170 MD008769 (10x) M 10x1,25x100 	287.059 MD007383 
4G37 G37B 4 Cyl. 1755 ccm Cyl. 80,6 Ø Cordia 11/1984 → 07/1989 Eclipse 12/1989 → 03/1994 Freeca 06/1998 → 04/2003 Galant 11/1987 → 10/1992 Lancer 01/1987 → 07/1993 Mirage 02/1986 → 01/1988 Space Wagon 01/1984 → 04/1991 Tredia 08/1984 → 07/1986		560.015 MD151228 82 Ø 	ZKS 709.170 MD008769 (10x) M 10x1,25x100 	287.059 MD007383 

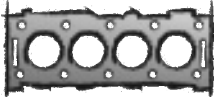
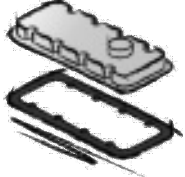
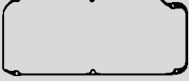
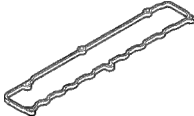
			a)  b) 	K:  N: 	
VAS 125.940 010.270 MD197467 ACM 8x				K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	
VAS 125.940 010.270 MD197467 ACM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.530 MD117643 AS LD VMQ 72x96x9 N: 293.946 MD153103 A RD ACM 35x50x8	

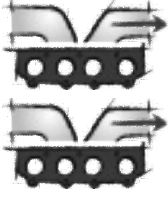
MITSUBISHI 				
4D65 4D65 T 4 Cyl. 1796 ccm Cyl. 80,6 Ø Colt 02/1984 → 05/1992 Galant 06/1984 → 10/1992 Lancer 01/1984 → 06/1992 Mirage 10/1983 → 08/1995 Space Wagon 06/1986 → 10/1998		560.066 MD163293 82,5 Ø 	ZKS 709.190 MD040514 (10x) M 12x1,25x104 	560.073 MD130493  560.715 MD050536 → 
4B10 4 Cyl. 1798 ccm Cyl. 86,0 Ø ASX 02/2010 → Lancer 02/2008 →		415.690 1005B450 0,50 mm $\pm$ 87 Ø 		434.840 1035A583
4N13 4 Cyl. 1798 ccm Cyl. 83,0 Ø ASX 06/2010 → Lancer 05/2010 →				226.600 1035A916 

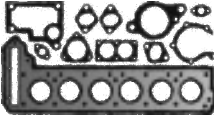
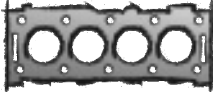
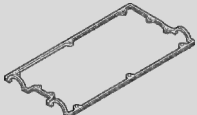
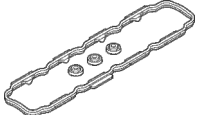
			a)  b) 	K:  N: 	
VAS 125.940 010.270 MD197467 ACM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8	
429.320 MN183952 FPM 16x	428.210 1555A185	453.060 1542A133 4x	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR	K:← 127.610 1052A809 ASW RD FPM/ACM 42x55x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8	
			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR		

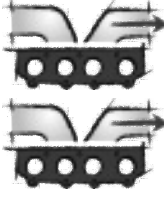
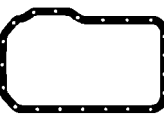
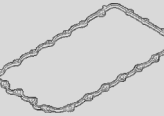
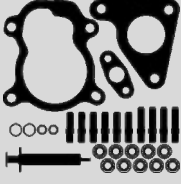
MITSUBISHI  Das Original				
4G93 (DOHC 16V) 4 Cyl. 1834 ccm Cyl. 81,0 Ø Carisma 07/1995 → 07/1997 Colt 04/1992 → 04/1996 Lancer 06/1992 → 07/1996 Space Star 10/2002 → 12/2004	ES⊕ 034.570 MD976071 08/1997→ →07/2000	709.100 MD184399 1,20 mm $\pm$ 82,6 Ø →07/1997 034.580 MD333279 0,45 mm $\pm$ 82 Ø 08/1997→	ZKS 709.270 MD164738 (10x) M 10x1,25x95 	034.590 MD346750 08/1997→ →07/2000  343.480 MD367805 E 07/2000→  343.510 MD367806 A 08/2000→ 
4G93 (GDI) 4 Cyl. 1834 ccm Cyl. 81,0 Ø Carisma GDI 09/1997 → 06/2006 Galant 11/1997 → 10/2001 Lancer 06/2000 → 03/2007 Pajero/Montero 11/1997 → 04/2000 Pajero Pinin/Montero Pinin 10/1999 → 10/2001 Pajero Sport/Montero Sport 05/1999 → 02/2001 Space Star 06/1998 → 12/2004	ES⊕ 034.570 MD976071 →06/2000	343.460 MD365937 0,42 mm $\pm$ 82 Ø Pinin H66W 034.580 MD333279 0,45 mm $\pm$ 82 Ø	ZKS 709.270 MD164738 (10x) M 10x1,25x95 	034.590 MD346750 →06/2000  473.400 MD350570 Pinin H66W →06/2000  343.480 MD367805 E 07/2000→  343.510 MD367806 A 07/2000→ 

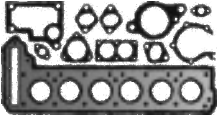
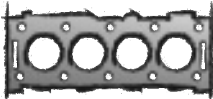
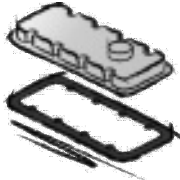
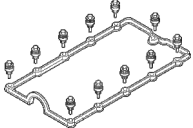
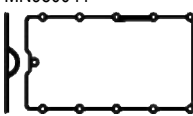
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019.140 MD307342 FPM 16x	034.620 MR323599 08/1997→ 	034.610 MD360457 08/1997→ 	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x	
019.140 MD307342 FPM 16x	034.620 MR323599 	034.610 MD360457 →06/2000 	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x	

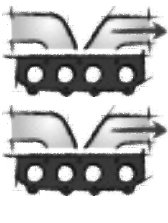
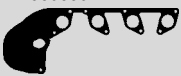
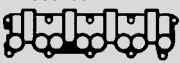
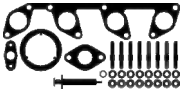
MITSUBISHI  Das Original				
4G93 (SOHC 16V) 4 Cyl. 1834 ccm Cyl. 81,0 Ø Carisma 07/1995 → 09/1997 Colt 11/1997 → 07/2001 Eclipse 04/1994 → 03/2005 Expo 09/1991 → 12/1994 FTO 09/1994 → 07/2001 Galant 11/1992 → 08/1996 Lancer 09/1992 → Mirage 12/1991 → 07/2003 Pajero Pinin/Montero Pinin 11/2001 → 06/2007 Pajero Sport/Montero Sport 03/2001 → 02/2005 Space Runner 10/1991 → 08/1999 Space Wagon 10/1991 → 08/2004	ES⊕ 709.070 MD970440 →02/1994 ES⊕ 022.880 MD974015 Carisma DA2A Colt CJ5A FTO DE2A Lancer CK5A ES⊕ 709.010 MD970441 Space Runner N11W Space Wagon N41W Galant E52A Lancer CB5W Space Runner N21W Space Wagon N31W 02/1994→	343.460 MD365937 0,42 mm $\pm$ 82 Ø Pinin H76W 020.030 MD322820 0,45 mm $\pm$ 82 Ø Lancer CK5A FTO DE2A Colt CJ5A Carisma DA2A 709.100 MD184399 1,20 mm $\pm$ 82,6 Ø Space Runner N21W Galant E52A Lancer CB5W Space Wagon N31W Space Wagon N41W Space Runner N11W	ZKS 709.270 MD164738 (10x) M 10x1,25x95 	ZKHS 290.780 FTO DE2A Lancer CK5A Carisma DA2A Colt CJ5A 020.060 MD307705 Lancer CK5A FTO DE2A Colt CJ5A Carisma DA2A  709.030 MD167815 Galant E52A Space Runner N21W Space Runner N11W Lancer CB5W Space Wagon N31W Space Wagon N41W 
4G93T (GDI) 4 Cyl. 1834 ccm Cyl. 81,0 Ø Dion 05/2002 → 12/2005 Lancer 06/2000 → 10/2008			ZKS 709.270 MD164738 (10x) M 10x1,25x95 	343.480 MD367805 E  343.510 MD367806 A 

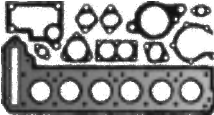
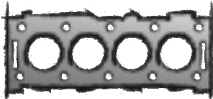
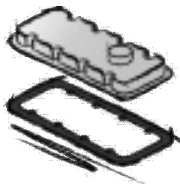
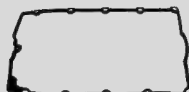
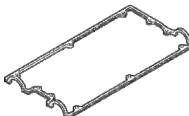
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019.140 MD307342 FPM 16x	034.620 MR323599 		a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8	
019.140 MD307342 FPM 16x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x	

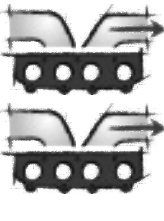
MITSUBISHI  Das Original				
4G67 4 Cyl. 1836 ccm Cyl. 81,5 Ø Colt 06/1990 → 05/1992 Galant 01/1988 → 10/1992 Lancer 11/1989 → 05/1992	ES⊕ 920.509 ● MD997468	920.517 MD113178 		920.452 MD125939 
F8QT 4 Cyl. 1870 ccm Cyl. 80,0 Ø Carisma 10/1996 → 09/2000	ES⊕ 219.630 M486202  CS* 984.290	505.490  → 0,073 mm 1,36 mm $\frac{+}{-}$ 81 Ø 2 ⊗  505.510  → 0,073 mm → 0,206 mm 1,44 mm $\frac{+}{-}$ 81 Ø 1 ⊗  505.520  → 0,206 mm 1,52 mm $\frac{+}{-}$ 81 Ø 3 ⊗ 	ZKS 111.460 M853027 (10x) M 12x1,5x119 	892.009 M343793 
F9Q1 4 Cyl. 1870 ccm Cyl. 80,0 Ø Carisma DI-D 09/2000 → 06/2006 Space Star 02/2001 → 12/2004	ES⊕ 851.021 M889379  CS* 906.550	157.351 MW30620669 1,32 mm $\frac{+}{-}$ 81 Ø  716.110 1,60 mm $\frac{+}{-}$ 81 Ø 	ZKS 272.010 MW30620670 (10x) M 12x1,5x121 	ZKHS 736.190  851.060 MW30621277 
F9Q2 4 Cyl. 1870 ccm Cyl. 80,0 Ø Carisma DI-D 09/2000 → 06/2006 Space Star 10/2002 → 12/2004	ES⊕ 851.021 M889379  CS* 906.550	157.351 MW30620669 1,32 mm $\frac{+}{-}$ 81 Ø  716.110 1,60 mm $\frac{+}{-}$ 81 Ø 	ZKS 272.010 MW30620670 (10x) M 12x1,5x121 	ZKHS 736.190  851.060 MW30621277 

			a)  b) 	K:  N: 	
019.790 MD307343 FPM 16x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x	
VAS 294.250 FPM 294.110 M887705 FPM 8x	⇒	026.971 M345285 	a) 984.478 M889793  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 M883408 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 M862838 ASW RD FPM/ACM 50x68x8 K:→ 508.462 ASW LD FPM/ACM 85x105x8 K:→ 711.720 M862835 ASW LD FPM/ACM 85x105x11 N: 508.544 M287556 ASW RD FPM 25x42x7	
VAS 825.042 FPM 701.289 M889394 FPM 8x	⇒	851.070 M889404 	a) 138.430 M889793  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 M883408 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 ASW RD FPM 42x54x6 K:→ 711.720 M862835 ASW LD FPM/ACM 85x105x11 N: 508.544 M287556 ASW RD FPM 25x42x7	TLS 715.350 
VAS 825.042 FPM 701.289 M889394 FPM 8x	⇒	851.070 M889404 	a) 138.430 M889793  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 M883408 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 ASW RD FPM 42x54x6 K:→ 711.720 M862835 ASW LD FPM/ACM 85x105x11 N: 508.544 M287556 ASW RD FPM 25x42x7	TLS 715.340 

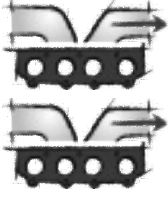
mitsubishi  Das Original				
BKD 4 Cyl. 1968 ccm Cyl. 81,0 Ø Lancer 01/2008 →	ES⊕ 747.720  CS* 735.690	150.380 MN980032  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82 Ø 1 ⊗ 150.390 MN980033  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82 Ø 2 ⊗ 150.400 MN980034  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82 Ø 3 ⊗	ZKS 305.430 MN980035 (10x) M 12x1,75x152 	717.580 MN980397  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
BSY 4 Cyl. 1968 ccm Cyl. 81,0 Ø Grandis 09/2005 → 03/2010 Outlander 02/2007 → 11/2012	ES⊕ 490.921  CS* 735.690	150.380 MN980032  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82 Ø 1 ⊗ 150.390 MN980033  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82 Ø 2 ⊗ 150.400 MN980034  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82 Ø 3 ⊗	ZKS 305.430 MN980035 (10x) M 12x1,75x152 	ZKHS 388.930  005.911 MN980041  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

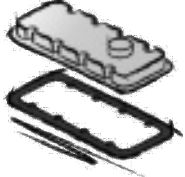
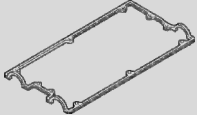
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 FPM 16x	733.350 MN980336 	477.630 MN980160 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 M 14x1,5	K:← 155.560 MN980009 ASW RD PTFE/ACM 35x48x10 K:→ 430.190 MN980012 IWD LD PTFE 85 N: 129.780 MN980030 ASW RD PTFE/ACM 32x47x10 2x	
VAS 235.610 FPM 724.590 FPM 16x	477.640 MN980204 	477.630 MN980160 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 M 14x1,5	K:← 155.560 MN980009 ASW RD PTFE/ACM 35x48x10 K:→ 430.190 MN980012 IWD LD PTFE 85 N: 129.780 MN980030 ASW RD PTFE/ACM 32x47x10 2x	TLS 740.790 

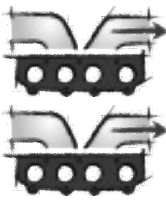
MITSUBISHI  Das Original				
BWC 4 Cyl. 1968 ccm Cyl. 81,0 Ø Grandis 02/2007 → 03/2010 Lancer 01/2008 →	ES⊕ 747.720 Lancer  CS* 735.690	150.380 MN980032  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82 Ø 1 ⊗ 150.390 MN980033  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82 Ø 2 ⊗ 150.400 MN980034  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82 Ø 3 ⊗	ZKS 305.430 MN980035 (10x) M 12x1,75x152 	ZKHS 388.930 Grandis  005.911 MN980041 Grandis  717.580 MN980397 Lancer  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
4G63 (DOHC 16V) 4 Cyl. 1997 ccm Cyl. 85,0 Ø Eclipse 12/1989 → 04/1999 Galant 11/1987 → 12/1992 Lancer 09/2003 → Outlander 05/2003 → 10/2006 Santamo 05/1999 → 12/2004 Savrin 01/2001 → 12/2004 Space Runner 06/1997 → 08/1999	ES⊕ 920.479 MD997470 →06/1999	920.487 MD183808 1,25 mm $\pm$ 86,5 Ø →06/1999 153.230 MD332034 06/1999→  	ZKS 003.930 MD191470 (10x) M 11x1,25x97 05/1992→ 	ZKHS 473.430 06/1999→  920.452 MD125939 →06/1999 

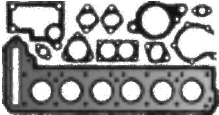
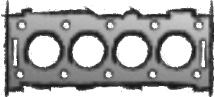
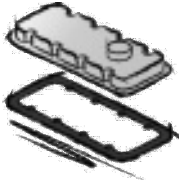
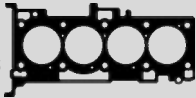
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 FPM 16x	733.350 MN980336 	477.630 MN980160 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 M 14x1,5	K:← 155.560 MN980009 ASW RD PTFE/ACM 35x48x10 K:→ 430.190 MN980012 IWD LD PTFE 85 N: 129.780 MN980030 ASW RD PTFE/ACM 32x47x10 2x	
019.790 MD307343 FPM 16x	010.170 MD181032 0,40 mm ± 		a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x	

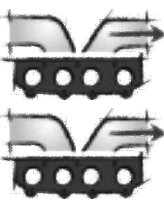
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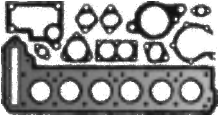
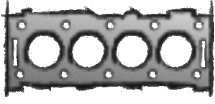
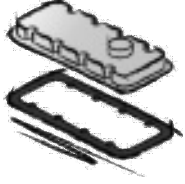
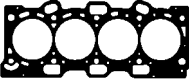
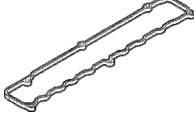
			a)  b) 	K:  N: 	
019.140 MD307342 FPM 16x	010.170 MD181032 0,40 mm $\frac{7}{16}$ 		a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8	
VAS 125.940 010.270 MD197467 ACM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 →04/1992 K:→ 034.560 MD174940 AS LD FPM 85x103x8 05/1992→ N: 293.946 MD153103 A RD ACM 35x50x8	

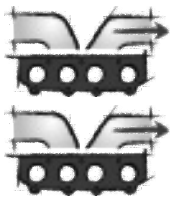
MITSUBISHI  Das Original				
4G63 T (DOHC 16V) 4 Cyl. 1997 ccm Cyl. 85,0 Ø Eclipse 12/1989 → 04/1999 Galant 10/1990 → 03/1993 Outlander 04/2004 → 10/2006		920.487 MD183808 1,25 mm $\pm$ 86,5 Ø  →06/1999	ZKS 003.930 MD191470 (10x) M 11x1,25x97 05/1992→ 	ZKHS 473.430 06/1999→  920.452 MD125939 06/1999→ 
4G63 T (ECI) 4G63 T (SOHC 8V) 4G63 T/C 4 Cyl. 1997 ccm Cyl. 85,0 Ø Galant 05/1982 → 04/1990 Lancer 03/1981 → 02/1983 Pajero/Montero 10/1984 → 02/1991 Sapporo 08/1982 → 08/1983 Starion 06/1982 → 12/1987		521.142 MD189978 1,40 mm $\pm$ 86,5 Ø 	ZKS 709.190 MD040514 (10x) M 12x1,25x104 	332.291 MD130494  560.707 MD020718 → 
4G63 Turbo 4 Cyl. 1997 ccm Cyl. 85,0 Ø Carisma GT EVO 11/1999 → 06/2006 Lancer 09/2005 → 03/2007 Lancer EVO 10/1992 → 12/2007 Outlander 01/2002 → 10/2006			ZKS 003.930 MD191470 (10x) M 11x1,25x97 	ZKHS 473.430 Outlander 

			a)  b) 	K:  N: 	
019.790 MD307343 FPM 16x	010.170 MD181032 0,40 mm $\frac{1}{16}$ 		a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x N: 302.589 MD008762 A WD FPM 35x50x8 2x	
VAS 125.940 010.270 MD197467 ACM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8	
019.790 MD307343 FPM 16x	010.170 MD181032 0,40 mm $\frac{1}{16}$ 		a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 302.589 MD008762 A WD FPM 35x50x8	

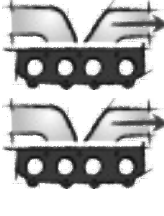
MITSUBISHI  Das Original				
4B11 4 Cyl. 1998 ccm Cyl. 86,0 Ø ASX 01/2010 → Delica 06/2007 → Lancer 03/2007 → Outlander 11/2006 →		415.690 1005B450 0,50 mm $\frac{1}{16}$ 87 Ø 		434.840 1035A583
4B11 T 4B11 T/C 4B11FQ30/60 4 Cyl. 1998 ccm Cyl. 86,0 Ø Lancer 10/2008 → Lancer EVO 10/2007 → 05/2016				434.840 1035A583
4D68 4D68 T 4 Cyl. 1998 ccm Cyl. 82,7 Ø Galant 11/1992 → 10/2004 Lancer 06/1992 → 10/2003 Mirage 12/1991 → 07/2003 Space Runner 10/1992 → 08/1999		540.460 MD301579 1,40 mm $\frac{1}{16}$ 84 Ø 		560.073 MD130493  560.715 MD050536 → 

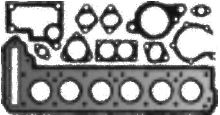
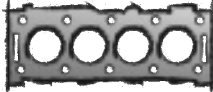
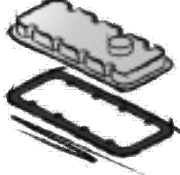
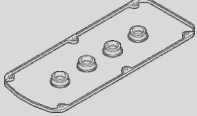
			a)  b) 	K:  N: 	
429.320 MN183952 FPM 16x	428.210 1555A185		a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 127.610 1052A809 ASW RD FPM/ACM 42x55x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8	
429.320 MN183952 FPM 16x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 127.610 1052A809 ASW RD FPM/ACM 42x55x7	
VAS 125.940 010.270 MD197467 ACM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8	

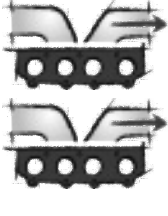
MITSUBISHI  Das Original				
4G94 4 Cyl. 1999 ccm Cyl. 81,5 Ø Lancer 09/2001 → Pajero/Montero 06/2007 → Pajero Pinin/Montero Pinin 10/2002 → 06/2007		343.460 MD365937 0,42 mm $\pm$ 82 Ø 	ZKS 709.270 MD164738 (10x) M 10x1,25x95 	ZKHS 290.780 020.060 MD307705 
4G94 (GDI) 4 Cyl. 1999 ccm Cyl. 81,5 Ø Dion 12/1999 → 10/2005 Galant 10/1999 → Lancer 09/1995 → Pajero Pinin/Montero Pinin 10/2000 → 06/2007 Pajero Sport/Montero Sport 10/2001 → 02/2005	ES⊕ 343.370 MD978114	343.460 MD365937 0,42 mm $\pm$ 82 Ø 	ZKS 709.270 MD164738 (10x) M 10x1,25x95 	343.480 MD367805 E  343.510 MD367806 A 
6A12 6 Cyl. 1999 ccm Cyl. 78,4 Ø Galant 11/1992 → 08/1996			ZKS 010.180 MD164738 (8x) M 10x1,25x95 2x 	

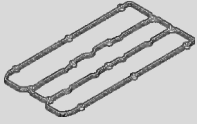
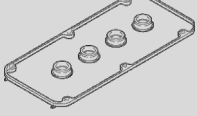
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019.140 MD307342 FPM 16x	034.620 MR323599 		a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8	
019.140 MD307342 FPM 16x	034.620 MR323599 	034.610 MD360457 	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x	
019.140 MD307342 FPM 24x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8 4x	

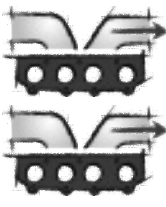
mitsubishi  Das Original				
4HK 4HN 4 Cyl. 2179 ccm Cyl. 85,0 Ø Outlander 08/2007 → 11/2012	CS* 729.880	732.160 MN982355 1,25 mm $\frac{1}{16}$ 86 Ø  1 ⊗ 732.170 MN982356 1,30 mm $\frac{1}{16}$ 86 Ø  2 ⊗ 732.180 MN982357 1,35 mm $\frac{1}{16}$ 86 Ø  3 ⊗ 732.190 MN982358 1,40 mm $\frac{1}{16}$ 86 Ø  4 ⊗	ZKS 267.550 M 12x1,5x126 	ZKHS 469.070 790.690 MN982027 
4N14 4 Cyl. 2268 ccm Cyl. 86,0 Ø ASX 04/2013 → Delica 03/2013 → Outlander 11/2006 →				226.600 1035A916 
4D55 4D55 T 4 Cyl. 2347 ccm Cyl. 91,1 Ø Galant 09/1980 → 05/1984 L 200 09/1982 → 10/1986 L 300 04/1983 → 10/1986 Pajero/Montero 12/1982 → 09/1986	S⊕* 521.176 ● MD997052 ES⊕ 521.184 MD997023	026.400 MD050545 1,40 mm $\frac{1}{16}$ 92,5 Ø 	ZKS 709.310 MD040514 (18x) M 12x1,25x104 	332.542 MD050312  560.715 MD050536 → 

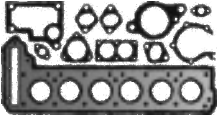
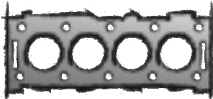
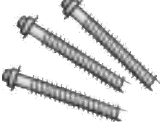
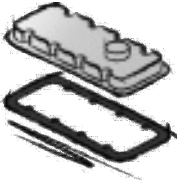
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VAS 453.750 FPM	901.840 MN982252 	AAS 469.080	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 587.220 MN982163 M 10x1,25 b) 108.502 MN982164 CU A 10x21x2,1	K:← 393.990 MN982075 ASW RD PTFE/ACM 42x62x7 K:→ 394.011 MN982076 ASW LD PTFE/ACM 90x110x7 N: 153.740 MN982134 ASW RD FPM 27x47x7	
			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR		
VAS 125.940 010.270 MD197467 ACM 8x	⇒	474.360 MR188679	a) 331.280 MD020232 b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8	

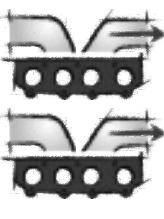
mitsubishi  Das Original				
4G64 (16V) 4 Cyl. 2351 ccm Cyl. 86,5 Ø Delica 01/2010 → Delica / Space Gear 05/1995 → 05/2000 Eclipse 09/1995 → 12/2005 Expo 01/1992 → 10/1996 Galant 09/1993 → 12/2001 L 200 06/1996 → L 300 09/1994 → 09/2013 L 400 05/1995 → 06/2005 Lancer 09/1999 → 08/2003 Magna 04/1996 → 03/1999 Outlander 09/2002 → 10/2006 Pajero Sport/Montero Sport 09/1996 → Space Wagon 10/1991 → 04/2004 Zinger 10/2005 →			ZKS 003.930 MD191470 (10x) M 11x1,25x97 	ZKHS 376.220 L 200/300/400 Eclipse →06/1999  019.130 MD188435 L 200/300/400 Eclipse →06/1999  125.970 MD310913 07/1999→ 
4G64 (8V) G64B 4 Cyl. 2351 ccm Cyl. 86,5 Ø Expo 09/1991 → 12/1992 Galant 09/1984 → 04/1990 L 200 11/1986 → 10/1996 L 300 11/1986 → 05/2004 Sapporo 06/1987 → 08/1990 Space Wagon 05/1991 → 12/1992	ES⊕ 920.495 MD997145	333.470 MD190393 1,30 mm $\frac{1}{16}$ 88 Ø 	ZKS 709.190 MD040514 (10x) M 12x1,25x104 →04/1992  ZKS 709.240 MD191472 (10x) M 11x1,25x118 05/1992→ 	332.291 MD130494  560.707 MD020718 → 

			a)  b) 	K:  N: 	
019.140 MD307342 FPM 16x	010.170 MD181032 0,40 mm $\frac{1}{16}$ 	010.160 MD193224 Space Gear L 200/300/400  439.580 MR420945 Outlander Space Wagon Eclipse III	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8	
VAS 125.940 010.270 MD197467 ACM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 →04/1992 K:→ 034.560 MD174940 AS LD FPM 85x103x8 05/1992→ N: 293.946 MD153103 A RD ACM 35x50x8	

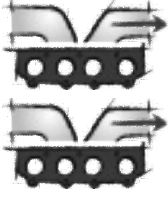
MITSUBISHI  Das Original				
4G64 (GDI) 4 Cyl. 2351 ccm Cyl. 86,5 Ø Galant 02/1999 → 10/2004 Grandis 11/1997 → 05/2003 Lancer 09/1995 → Outlander 08/2003 → 12/2006 Space Runner 08/1999 → 01/2003 Space Wagon 10/1998 → 12/2004	ES⊕ 213.900 MD976462 →04/2000	124.420 MD361466 0,40 mm $\frac{1}{16}$ 	ZKS 003.930 MD191470 (10x) M 11x1,25x97 	136.520 MD348283 
4B12 4 Cyl. 2360 ccm Cyl. 88,0 Ø ASX 09/2014 → Delica 06/2007 → Lancer 10/2008 → Outlander 11/2006 →	S⊕* 440.290 1000A523	780.910 1005B451 0,60 mm $\frac{1}{16}$ 89 Ø 		434.840 1035A583
4G69 4 Cyl. 2378 ccm Cyl. 87,0 Ø Eclipse 04/2005 → 12/2012 Galant 10/2003 → Grandis 04/2004 → 12/2011 Lancer 09/2003 → Outlander 03/2001 → 12/2006 Savrin 06/2004 → Zinger 04/2008 →			ZKS 003.930 MD191470 (10x) M 11x1,25x97 	ZKHS 473.450 

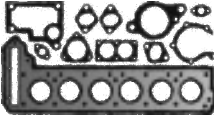
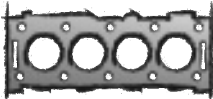
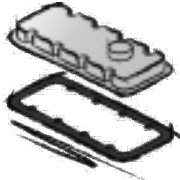
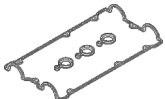
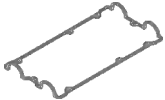
			a)  b) 	K:  N: 	
019.140 MD307342 FPM 16x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8 2x	
429.320 MN183952 FPM 16x	428.210 1555A185		a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 127.610 1052A809 ASW RD FPM/ACM 42x55x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8	
019.140 MD307342 FPM 16x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 293.946 MD153103 A RD ACM 35x50x8	

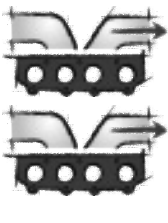
mitsubishi  Das Original				
4D56 (8V) 4 Cyl. 2477 ccm Cyl. 91,1 Ø Freeca 06/1998 → L 200 10/1986 → 12/2007 L 300 11/1986 →	S⊕* 020.100 ● MD997233 →12/1989 ES⊕ 020.110 MD997232 →12/1989	026.400 MD050545 1,40 mm $\frac{3}{4}$ 92,5 Ø 	ZKS 709.310 MD040514 (18x) M 12x1,25x104 	332.542 MD050312  560.715 MD050536 → 
4D56 T 4 Cyl. 2477 ccm Cyl. 91,1 Ø L 200 09/1990 → 12/2012 L 300 02/1987 → 05/2004 L 400 05/1995 → 06/2005 Pajero/Montero 05/1986 → Pajero Sport/Montero Sport 11/1997 →	S⊕* 752.968 MD997249 →12/1989 ES⊕ 752.976 MD997248 →12/1989 ES⊕ 354.120 MD978641 09/2001→	920.460 MD302892  0,620 mm → 0,680 mm 1,50 mm $\frac{3}{4}$ 93 Ø 4 ⊗ →08/2001 431.070 MD377774  0,562 mm → 0,620 mm 1,45 mm $\frac{3}{4}$ 92,5 Ø 3 ⊗ 09/2001→ 263.410 MD377775  0,620 mm → 0,680 mm 1,50 mm $\frac{3}{4}$ 92,5 Ø 4 ⊗ 09/2001→ 431.080 MD377776  0,680 mm → 0,744 mm 1,55 mm $\frac{3}{4}$ 92,5 Ø 5 ⊗ 09/2001→	ZKS 709.310 MD040514 (18x) M 12x1,25x104 	332.542 MD050312  560.715 MD050536 → 

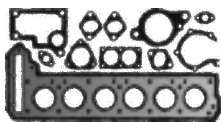
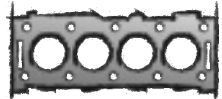
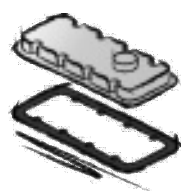
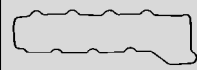
			a)  b) 	K:  N: 	
VAS 125.940 010.270 MD197467 ACM 8x	⇒	474.360 MR188679	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 331.280 MD020232 a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8	
VAS 125.940 010.270 MD197467 ACM 8x	⇒	474.360 MR188679	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 331.280 MD020232 a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8	

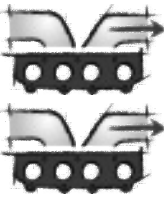
MITSUBISHI  Das Original				
4D56 TD 4 Cyl. 2477 ccm Cyl. 91,1 Ø L 200 06/1996 → 12/2007 L 300 09/1994 → 05/2004 L 400 05/1995 → 05/2000 Pajero/Montero 12/1990 → 04/2000	ES⊕ 354.120 MD978641 09/2001→	920.460 MD302892  0,620 mm → 0,680 mm 1,50 mm $\frac{3}{4}$ 93 Ø 4 ⊗ →08/2001 431.070 MD377774  0,562 mm → 0,620 mm 1,45 mm $\frac{3}{4}$ 92,5 Ø 3 ⊗ 09/2001→ 263.410 MD377775  0,620 mm → 0,680 mm 1,50 mm $\frac{3}{4}$ 92,5 Ø 4 ⊗ 09/2001→ 431.080 MD377776  0,680 mm → 0,744 mm 1,55 mm $\frac{3}{4}$ 92,5 Ø 5 ⊗ 09/2001→	ZKS 709.310 MD040514 (18x) M 12x1,25x104 	332.542 MD050312  560.715 MD050536 → 
D4BF 4 Cyl. 2477 ccm Cyl. 91,1 Ø Galloper 09/1998 → 12/2003	ES⊕ 354.120 MD978641 09/2001→	920.460 MD302892  0,620 mm → 0,680 mm 1,50 mm $\frac{3}{4}$ 93 Ø 4 ⊗ →08/2001 431.070 MD377774  0,562 mm → 0,620 mm 1,45 mm $\frac{3}{4}$ 92,5 Ø 3 ⊗ 09/2001→ 263.410 MD377775  0,620 mm → 0,680 mm 1,50 mm $\frac{3}{4}$ 92,5 Ø 4 ⊗ 09/2001→ 431.080 MD377776  0,680 mm → 0,744 mm 1,55 mm $\frac{3}{4}$ 92,5 Ø 5 ⊗ 09/2001→	ZKS 709.310 MD040514 (18x) M 12x1,25x104 	332.542 MD050312  560.715 MD050536 → 

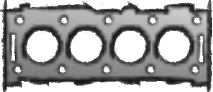
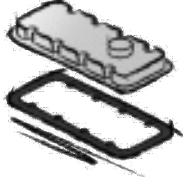
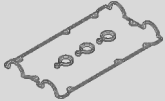
			a)  b) 	K:  N: 	
VAS 125.940 010.270 MD197467 ACM 8x	⇒	474.360 MR188679	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8	
VAS 125.940 010.270 MD197467 ACM 8x	⇒	474.360 MR188679	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8	

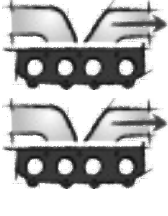
mitsubishi  Das Original				
D4BH 4 Cyl. 2477 ccm Cyl. 91,1 Ø Galloper 09/1998 → 12/2003	ES⊕ 354.120 MD978641 09/2001→	920.460 MD302892  0,620 mm → 0,680 mm 1,50 mm $\pm$ 93 Ø 4 ⊗ →08/2001 431.070 MD377774  0,562 mm → 0,620 mm 1,45 mm $\pm$ 92,5 Ø 3 ⊗ 09/2001→ 263.410 MD377775  0,620 mm → 0,680 mm 1,50 mm $\pm$ 92,5 Ø 4 ⊗ 09/2001→ 431.080 MD377776  0,680 mm → 0,744 mm 1,55 mm $\pm$ 92,5 Ø 5 ⊗ 09/2001→	ZKS 709.310 MD040514 (18x) M 12x1,25x104 	332.542 MD050312  560.715 MD050536 → 
6G73 6 Cyl. 2497 ccm Cyl. 83,5 Ø Diamante 05/1990 → 08/2004 Galant 11/1992 → 09/1996 Magna 02/1994 → 04/1994				ZKHS 685.600 2x →06/1997  575.540 MD186786 →06/1997 2x 

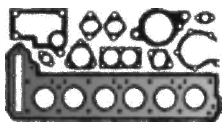
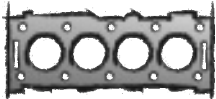
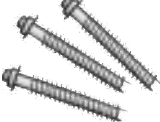
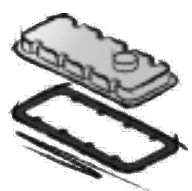
			a)  b) 	K:  N: 	
VAS 125.940 010.270 MD197467 ACM 8x	⇒	474.360 MR188679	a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 523.480 M 14x1,5 b) 394.030 MD050317 AL C 14x19x2	K:← 247.280 MD343563 AS RD FPM 44x60x7 K:→ 247.290 MD343564 AS LD FPM 80x96x8 N: 293.946 MD153103 A RD ACM 35x50x8	
019.790 MD307343 FPM 24x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 034.560 MD174940 AS LD FPM 85x103x8 N: 505.838 ASW RD FPM 30x42x7 4x	

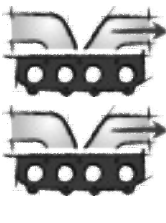
MITSUBISHI     				
6A13 6 Cyl. 2498 ccm Cyl. 81,0 Ø Diamante 09/2003 → 11/2005 Galant 09/1996 → 10/2004	ES⊕ 353.920 MD975562	124.380 MD333227 0,42 mm $\pm$ 82 Ø 2x 	ZKS 010.180 MD164738 (8x) M 10x1,25x95 2x 	125.960 MD303148 2x 
4G54 G54B 4 Cyl. 2555 ccm Cyl. 91,1 Ø L 200 09/1982 → 10/1996 Magna 05/1985 → 06/1997 Pajero/Montero 01/1983 → 10/1997 Sigma 07/1979 → 12/1987 Starion 05/1982 → 12/1987 Verada 05/1991 → 02/1994	ES⊕ 560.031 MD997022	529.640 MD115646 1,25 mm $\pm$ 93 Ø 		
4M40 4M40-A/T 4M40-2AT 4 Cyl. 2835 ccm Cyl. 95,0 Ø Galant 10/1996 → 07/2001 L 200 06/1992 → 12/2015 L 300 06/1994 → 10/1998 Pajero/Montero 11/1993 → Pajero Sport/Montero Sport 11/1998 →	ES⊕ 257.750 	181.870 ME200753  0,561 mm → 0,617 mm 1,40 mm $\pm$ 3 ▽ 		181.650 ME200403 

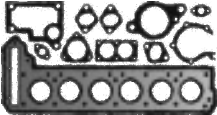
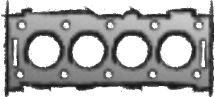
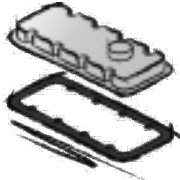
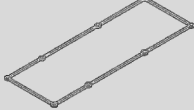
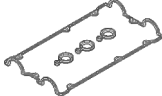
			a)  b) 	K:  N: 	
019.140 MD307342 FPM 24x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 N: 293.946 MD153103 A RD ACM 35x50x8 2x	
VAS 125.940 010.270 MD197467 ACM 8x			a) 331.280 MD020232 b) 394.030 MD050317 AL C 14x19x2	K:← 749.885 ASW RD FPM 48x68x10 K:→ 247.290 MD343564 AS LD FPM 80x96x8	
VAS 125.940 010.270 MD197467 ACM 8x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR		

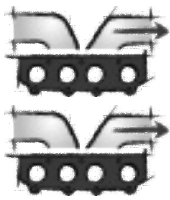
MITSUBISHI  Das Original				
6G72T 6G72 (DOHC 24V) 6 Cyl. 2972 ccm Cyl. 91,1 Ø 3000 GT 06/1989 → 08/2000 Debonair 09/1989 → 08/1992 Diamante 10/1992 → 08/2004 Eclipse 05/1999 → 03/2005 Galant 01/1999 → 12/2003 Grandis 05/2000 → 05/2003 GTO 06/1989 → 09/2000 L 200 08/2001 → 11/2005 L 300 06/1994 → 05/2003 Pajero/Montero 06/1994 → Pajero Sport/Montero Sport 12/1999 → Sigma 12/1990 → 07/1996 Space Wagon 05/2000 → 05/2003 Verada 10/1996 → 06/1997		268.290 MD199239 1,20 mm $\frac{1}{16}$ 92 Ø  2x		ZKHS 685.600 2x  575.540 MD186786 2x 
6G72 (SOHC 24V) 6 Cyl. 2972 ccm Cyl. 91,1 Ø Diamante 06/1992 → 03/1998 Eclipse 01/2004 → 03/2005 Galant 09/1998 → 12/1999 L 200 10/1996 → 12/2006 Magna 03/1991 → 05/2003 Pajero/Montero 09/1993 → Pajero Sport/Montero Sport 09/1996 → Verada 03/1994 → 03/1997		268.300 MD320044 0,35 mm $\frac{1}{32}$ 92 Ø  2x 268.290 MD199239 1,20 mm $\frac{1}{16}$ 92 Ø  2x		354.200 MD303148 2x 

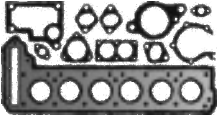
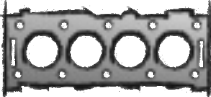
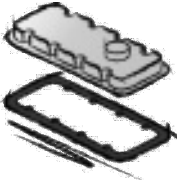
			a)  b) 	K:  N: 	
019.790 MD307343 FPM 24x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 902.760 A/BS LD FPM 91x111x9 N: 505.838 ASW RD FPM 30x42x7 4x	
019.140 MD307342 FPM 24x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 902.760 A/BS LD FPM 91x111x9 N: 302.589 MD008762 A WD FPM 35x50x8 2x	

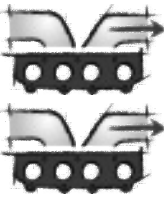
MITSUBISHI  Das Original				
6G72 (SOHC 12V) G6AT 6 Cyl. 2972 ccm Cyl. 91,1 Ø 3000 GT 09/1996 → 08/1999 Debonair 07/1986 → 10/1997 Diamante 09/1992 → 12/1995 Galant 09/1988 → 04/1990 Galloper 09/1998 → 12/2003 L 200 11/1986 → 10/1996 Pajero/Montero 05/1988 → 12/1995 Sigma 12/1990 → 10/1996 Verada 07/1991 → 08/2000		540.470 MD165614 1,30 mm $\pm$ 93 Ø 		ZKHS 339.250 2x  575.510 MD330989 2x 
6B31 6 Cyl. 2998 ccm Cyl. 87,6 Ø Outlander 11/2006 → Pajero Sport/Montero Sport 09/2008 →				

			a)  b) 	K:  N: 	
010.270 MD197467 ACM 12x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 902.760 A/BS LD FPM 91x111x9 N: 293.946 MD153103 A RD ACM 35x50x8 2x	
019.140 MD307342 FPM 24x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:→ 584.930 AS LD FPM 98x114x8 N: 757.292 ASW RD FPM 35x50x7 2x	

MITSUBISHI  Das Original				
4M41 4 Cyl. 3200 ccm Cyl. 98,5 Ø L 200 07/2006 → Pajero/Montero 04/2000 → Pajero Pinin/Montero Pinin 09/1999 → 09/2006 Pajero Sport/Montero Sport 11/1998 →	ES⊕ 353.930 ME993317 	353.940 ME204037  0,030 mm → 0,074 mm 0,50 mm $\pm$ 99,5 Ø 1 ▽ →08/2006 353.950 ME204038  0,075 mm → 0,119 mm 0,55 mm $\pm$ 99,5 Ø 2 ▽ →08/2006 353.960 ME204039  0,120 mm → 0,164 mm 0,60 mm $\pm$ 99,5 Ø 3 ▽ →08/2006 353.970 ME204040  0,165 mm → 0,209 mm 0,65 mm $\pm$ 99,5 Ø 4 ▽ →08/2006		353.980 ME203686 
6G74 (DOHC 24V) 6 Cyl. 3497 ccm Cyl. 93,0 Ø Debonair 09/1992 → 10/1997 Pajero/Montero 09/1993 → 01/2007 Pajero Sport/Montero Sport 11/1998 → 06/2008 Proudia 10/1999 → 05/2001				ZKHS 685.600 2x →03/1997  575.540 MD186786 →03/1997 2x 

			a)  b) 	K:  N: 	
019.790 MD307343 FPM 24x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 902.760 A/BS LD FPM 91x111x9 N: 505.838 ASW RD FPM 30x42x7 4x	

MITSUBISHI  Das Original				
6G74 (SOHC 24V) 6 Cyl. 3497 ccm Cyl. 93,0 Ø Diamante 06/1992 → 11/2005 L 200 11/2005 → 12/2015 Magna 03/1999 → 07/2005 Pajero/Montero 06/1994 → Pajero Sport/Montero Sport 09/1998 → Verada 10/1996 → 07/2005				354.200 MD303148 2x 
6G75 6 Cyl. 3828 ccm Cyl. 95,0 Ø 380 04/2005 → 04/2008 Eclipse 04/2005 → Endeavor 01/2003 → 08/2011 Endeavour 01/2003 → 08/2011 Galant 10/2003 → Pajero/Montero 06/2002 →				354.200 MD303148 2x 

			a)  b) 	K:  N: 	
019.140 MD307342 FPM 24x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 902.760 A/BS LD FPM 91x111x9 N: 302.589 MD008762 A WD FPM 35x50x8 2x	
019.140 MD307342 FPM 24x			a) 036.163 MD997110 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 MD997110 Dirko™ USA/CDN/MEX a) 527.290 MD997110 Dirko™ CLP: RU a) 648.660 MD997110 Dirko™ CLP: BR b) 394.030 MD050317 AL C 14x19x2	K:← 034.540 MD168055 AS RD VMQ 37x50x6 K:→ 902.760 A/BS LD FPM 91x111x9 N: 302.589 MD008762 A WD FPM 35x50x8 2x	

NISSAN



NISSAN

NISSAN		ccm	kW				
100 NX	4	1597	66	03/1990	10/1994	GA16DS	140
100 NX	4	1597	82	09/1990	12/1993	GA16DE	138
100 NX	4	1597	70	05/1992	07/1994	GA16DS	140
100 NX	4	1597	75	09/1993	10/1994	GA16DE	138
100 NX	4	1998	110	10/1990	10/1994	SR20DE	164
100 NX	4	1998	105	03/1991	10/1994	SR20DE	164
180 SX	4	1809	97	09/1988	06/1992	CA18DE	150
180 SX	4	1809	124	09/1988	06/1992	CA18DT	152
180 SX	4	1809	148	04/1989	06/1992	CA18DET	152
180 SX	4	1998	119	04/1991	03/1994	SR20DE	164
180 SX	4	1998	147	04/1991	03/1994	SR20DET	166
200 SX	4	1597	86	09/1994	12/1999	GA16DE	138
200 SX	4	1809	124	07/1988	11/1993	CA18DET	152
200 SX	4	1809	99	09/1988	03/1994	CA18DE	150
200 SX	4	1809	122	01/1992	09/1994	CA18DT	152
200 SX	4	1998	103	07/1988	11/1993	SR20DE	164
200 SX	4	1998	118	10/1993	12/1999	SR20DE	164
200 SX	4	1998	147	10/1993	12/1999	SR20DET	166
200 SX	4	1998	162	04/1994	09/1999	SR20DET	166
200 SX	4	1998	104	09/1995	12/1999	SR20DE	164
200 SX	4	2389	104	09/1988	12/1990	KA24E	178
200 SX	4	2389	116	09/1990	12/1993	KA24DE	176
240 SX	4	2389	72	08/1988	05/1993	Z24i	178
240 SX	4	2389	104	09/1988	12/1990	KA24E	178
240 SX	4	2389	116	09/1990	12/1994	KA24DE	176
240 SX	4	2389	115	04/1993	09/1994	KA24DE	176
240 SX	4	2389	112	05/1994	08/1997	KA24DE	176
240 SX	4	2389	110	03/1999	02/2001	KA24DE	176
300 ZX	6	2960	119	01/1984	12/1988	VG30	198
300 ZX	6	2960	125	01/1984	12/1987	VG30E	198
300 ZX	6	2960	147	01/1984	12/1989	VG30ET	198
300 ZX	6	2960	168	04/1984	10/1990	VG30T	198
300 ZX	6	2960	149	05/1987	10/1990	VG30ET	198
300 ZX	6	2988	168	12/1989	03/1997	VQ30DE	200
350 Z	6	3498	221	09/2002	12/2008	VQ35DE	204
350 Z	6	3498	206	10/2003	12/2007	VQ35DE	204
350 Z	6	3498	214	10/2003	01/2007	VQ35DE	204

NISSAN		ccm	kW				
350 Z	6	3498	224	09/2005	12/2006	VQ35DE	204
350 Z	6	3498	230	09/2005	12/2009	VQ35HR	204
350 Z	6	3498	228	09/2006	12/2009	VQ35HR	204
720	4	2187	73	09/1980	12/1983	Z22	174
720	4	2389	77	09/1982	12/1986	Z24 Z24i	178
AD Van	4	1240	66	12/2006		CR12DE	120
AD Van	4	1270	44	10/1981	08/1988	E13S	122
AD Van	4	1488	55	10/1981	08/1988	E15S	134
AD Van	4	1498	80	12/2006		HR15DE	134
AD Van	4	1498	82	12/2006		HR15DE	134
AD Van	4	1597	62	06/1987	04/1990	E16S	138
AD Van	4	1598	80	12/2008		HR16DE	144
AD Van	4	1681	40	10/1984	12/2008	CD17	148
AD Van	4	1798	91	12/2006		MR18DE	150
AD Van	4	1974	55	10/1994	04/1999	CD20	158
AD Van	4	1998	92	10/1994	04/1999	SR20DE	164
Almera	3	1198	58	09/2011		HR12DE	118
Almera	4	1392	55	09/1995	07/2000	GA14DE	126
Almera	4	1392	64	09/1995	07/2000	GA14DE	126
Almera	4	1461	60	01/2003		K9K 722	130
Almera	4	1497	72	10/2002		QG15DE	136
Almera	4	1498	66	03/2000		QG15DE	136
Almera	4	1498	77	03/2001		QG15DE	136
Almera	4	1498	73	01/2012		HR15DE	134
Almera	4	1498	75	08/2012		HR15DE	134
Almera	4	1498	79	08/2012		HR15DE	134
Almera	4	1597	75	07/1995	03/2000	GA16DE	138
Almera	4	1597	66	09/1995	07/2000	GA16DE	138
Almera	4	1597	73	09/1995	07/2000	GA16DE	138
Almera	4	1597	86	09/1995	07/2000	GA16DE	138
Almera	4	1597	88	06/2000	12/2009	QG16DE	142
Almera	4	1597	83	07/2000	02/2003	GA16DE QG16DE	138 142
Almera	4	1597	79	03/2006		QG16DE	142
Almera	4	1598	75	08/2012		HR16DE	144
Almera	4	1769	84	07/1995		QG18DE	148
Almera	4	1769	88	06/2000		QG18DE	148



NISSAN		ccm	kW				
Almera	4	1769	94	01/2002		QG18DE	148
Almera	4	1769	85	10/2002		QG18DE	148
Almera	4	1974	55	11/1995	07/2000	CD20	158
Almera	4	1998	105	07/1996	03/2000	SR20DE	164
Almera	4	1998	107	08/2002		SR20DE	164
Almera	4	2184	81	03/2000		YD22DDT	170
Almera	4	2184	82	09/2003		YD22DDT	170
Almera	4	2184	100	09/2003		YD22DDTi	172
Almera Tino	4	1769	88	12/1998	02/2003	QG18DE	148
Almera Tino	4	1769	84	08/2000	02/2006	QG18DE	148
Almera Tino	4	1769	85	12/2002	02/2006	QG18DE	148
Almera Tino	4	1998	100	08/2000	01/2003	SR20DE	164
Almera Tino	4	2184	84	08/2000	02/2006	YD22DDTi	172
Almera Tino	4	2184	110	08/2000	02/2006	YD22DDTi	172
Almera Tino	4	2184	82	09/2003	02/2006	YD22DDT	170
Almera Tino	4	2184	100	09/2003	02/2006	YD22DDTi	172
Altima	4	2389	112	06/1997	08/2001	KA24DE	176
Altima	4	2488	121	08/2001	09/2006	QR25DE	180
Altima	4	2488	131	09/2001	06/2013	QR25DE	180
Altima	4	2488	118	10/2006	06/2013	QR25DE	180
Altima	4	2488	128	10/2006	07/2013	QR25DE	180
Altima	4	2488	148	10/2006	07/2011	QR25DE	180
Altima	4	2488	138	01/2010	07/2012	QR25DE	180
Altima	4	2488	134	05/2012		QR25DE	180
Altima	4	2488	136	08/2012		QR25DE	180
Altima	4	2488	132	01/2013		QR25DE	180
Altima	4	2488	127	11/2013		QR25DE	180
Altima	6	3498	180	08/2001	09/2006	VQ35DE	204
Altima	6	3498	186	09/2004	09/2006	VQ35DE	204
Altima	6	3498	194	09/2004	09/2006	VQ35DE	204
Altima	6	3498	201	10/2006		VQ35DE	204
Altima	6	3498	199	11/2012		VQ35DE	204
Altima	6	3498	183	11/2013		VQ35DE	204
Altra	4	1998	103	11/1997	07/2001	SR20DE	164
Altra	4	1998	147	11/1997	07/2001	SR20DET	166
Aprio	4	1598	76	07/2008	12/2010	K4M	144
Atlas	4	2389	91	10/1995	10/2004	KA24E	178

NISSAN		ccm	kW				
Atlas	4	2494	60	10/1993	10/1997	TD25	188
Atlas	4	2664	92	07/1996	10/2004	TD27Ti	190
Auster	4	1809	124	04/1987	10/1989	CA18DET	152
Auster	4	1974	75	06/1986	10/1989	CA20S	156
Avenir	4	1597	80	11/1997	12/2005	QG16DE	142
Avenir	4	1769	92	11/1997	12/2005	QG18DE	148
Avenir	4	1952	49	10/1987	10/1992	LD20T	156
Avenir	4	1974	75	06/1986	10/1990	CA20S	156
Avenir	4	1974	77	10/1989	10/1997	CA20E	156
Avenir	4	1974	66	11/1992	09/1999	CD20T	158
Avenir	4	1998	107	11/1997	12/2005	SR20DE	164
Avenir	4	1998	147	08/1998	12/2005	SR20DET	166
Avenir	4	1998	110	09/2001	12/2005	QR20DE	162
Bassara	4	2389	110	11/1999	08/2002	KA24DE	176
Bassara	4	2488	110	11/1999	08/2003	YD25DDTi	182
Bassara	4	2488	121	06/2002	08/2003	QR25DE	180
Bassara	6	2988	162	11/1999	08/2003	VQ30DE	200
BE	4	988	37	12/1982	07/1992	MA10S	114
Bluebird	4	1597	71	09/1991	12/1995	GA16DS	140
Bluebird	4	1769	92	09/1998	08/2001	QG18DE	148
Bluebird	4	1809	95	02/1989	12/1990	CA18D	150
Bluebird	4	1952	44	01/1980	05/1984	LD20	154
Bluebird	4	1952	57	01/1983	09/1983	LD20T	156
Bluebird	4	1952	62	11/1983	12/1985	LD20T	156
Bluebird	4	1952	43	04/1984	01/1988	LD20	154
Bluebird	4	1952	49	03/1986	12/1990	LD20	154
Bluebird	4	1974	77	04/1984	12/1990	CA20E CA20S	156
Bluebird	4	1974	74	04/1985	06/1986	CA20S	156
Bluebird	4	1974	66	12/1985	02/1990	CA20S	156
Bluebird	4	1974	75	12/1985	09/1990	CA20S	156
Bluebird	4	1974	85	12/1985	09/1990	CA20E	156
Bluebird	4	1974	56	09/1991	05/2002	CD20	158
Bluebird	4	1998	107	09/1991	05/2002	SR20DE	164
Bluebird	4	1998	154	09/1991	01/1996	SR20DET	166
Bluebird	4	2389	112	06/1992	05/1997	KA24DE	176
Bluebird	6	2960	118	11/1991	03/1997	VG30E	198

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Bluebird Sylphy	4	1498	77	08/2000	08/2005	QG15DE	136
Bluebird Sylphy	4	1498	80	09/2005	08/2012	HR15DE	134
Bluebird Sylphy	4	1597	81	08/2000	07/2002	QG16DE	142
Bluebird Sylphy	4	1597	87	08/2002	04/2013	QG16DE	142
Bluebird Sylphy	4	1597	88	08/2002	08/2005	QG16DE	142
Bluebird Sylphy	4	1598	85	08/2012		HR16DE	144
Bluebird Sylphy	4	1598	75	12/2012		K4M	144
Bluebird Sylphy	4	1598	86	05/2013		HR16DE	144
Bluebird Sylphy	4	1769	88	01/2000	08/2005	QG18DE	148
Bluebird Sylphy	4	1769	94	01/2000	06/2006	QG18DE	148
Bluebird Sylphy	4	1769	85	08/2000	07/2002	QG18DE	148
Bluebird Sylphy	4	1798	95	08/2012		MRA8DE	150
Bluebird Sylphy	4	1798	96	08/2012		MRA8DE	150
Bluebird Sylphy	4	1997	98	09/2005	08/2012	MR20DE	162
Bluebird Sylphy	4	1997	105	10/2013		MR20DE	162
Bluebird Sylphy	4	1997	103	05/2014		MR20DE	162
Bluebird Sylphy	4	1998	107	08/2000	06/2006	SR20DE	164
Bluebird Sylphy	4	1998	110	09/2002	08/2005	QR20DD	162
Bobby	4	1952	49	11/1987	11/1994	LD20	154
Cabstar	4	1952	60	01/1982	12/1987	LD20T	156
Cabstar	4	2188	71	10/1986	06/1992	Z22	174
Cabstar	4	2283	55	10/1998	10/2006	LD23	174
Cabstar	4	2289	51	01/1982	06/1992	TD23	174
Cabstar	4	2289	56	01/1982	06/1992	TD23	174
Cabstar	4	2389	76	09/1985	09/1993	Z24	178
Cabstar		2488	81	09/2006	12/2013	YD25DDTi	182
Cabstar	4	2488	90	09/2006	12/2013	YD25DDTi	182
Cabstar	4	2488	96	09/2006	12/2012	YD25DDTi	182
Cabstar	4	2488	100	09/2006	12/2013	YD25DDTi	182
Cabstar	4	2488	82	01/2007	04/2012	YD25DDTi	182
Cabstar	4	2494	59	10/1982	06/1992	TD25	188
Cabstar	4	2494	55	01/1989	12/1992	TD25	188
Cabstar	4	2494	71	01/1992	09/1993	TD25	188
Cabstar	4	2494	56	07/1992	12/2000	TD25	188
Cabstar	4	2663	66	02/1983	04/2004	TD27	190
Cabstar	4	2664	66	10/1998	10/2006	TD27T	190
Cabstar	4	2953	101	09/2006	12/2013	ZD30DDTi	196

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Cabstar	4	2953	110	09/2006	12/2013	ZD30 ZD30DDTi	196
Cabstar	4	3153	76	10/1997	08/2006	QD32	202
Cabstar	4	3153	70	01/2003	06/2010	QD32	202
Caravan	4	2389	103	05/2001	01/2012	KA24DE	176
Caravan	4	2389	104	09/2001	12/2007	KA24DE	176
Caravan	4	2488	108	07/2001	11/2010	QR25DE	180
Caravan	4	2488	117	01/2010	11/2010	QR25DE	180
Caravan	4	2953	77	10/2000	01/2012	ZD30DD	194
Caravan	4	2953	96	07/2001	11/2010	ZD30DDTi	196
Caravan	4	2953	89	05/2002	01/2012	ZD30DD ZD30DDTi	194 196
Cedric	4	1974	75	05/1984	08/1987	CA20S	156
Cedric	4	1974	81	05/1984	08/1987	CA20S	156
Cedric	6	2496	140	06/1996	04/1999	VQ25DE	188
Cedric	6	2826	74	06/1991	07/1998	RD28T	192
Cedric	6	2960	92	10/1983	08/1987	VG30S	198
Cedric	6	2960	132	10/1983	08/1987	VG30E	198
Cedric	6	2960	113	05/1984	05/1988	VG30E	198
Cedric	6	2960	110	10/1984	08/1987	VG30E	198
Cedric	6	2960	118	04/1987	10/1997	VG30E	198
Cedric	6	2960	143	09/1987	05/1991	VG30T	198
Cedric	6	2960	190	09/1987	05/1991	VG30T	198
Cedric	6	2960	166	06/1991	10/1995	VG30T	198
Cedric	6	2987	206	08/2000	08/2004	VQ30DET	200
Cedric	6	2988	147	06/1991	10/1995	VQ30DE	200
Cedric	6	2988	162	10/1992	10/1995	VQ30DE	200
Cedric	6	2988	199	10/1992	10/1995	VQ30DET	200
Cefiro	6	1995	103	10/1994	09/2003	VQ20DE	160
Cefiro	4	2389	86	06/1988	09/1994	Z24i	178
Cefiro	6	2496	140	10/1994	12/1999	VQ25DE	188
Cefiro	6	2496	154	01/2000	09/2003	VQ25DE	188
Cefiro	6	2988	142	10/1994	12/1999	VQ30DE	200
Cefiro	6	2988	147	01/2000	09/2003	VQ30DE	200
Cefiro	6	3498	221	01/2000	09/2003	VQ35DE	204
Cherry	4	1269	44	08/1981	10/1986	E13	120
Cherry	4	1488	51	08/1981	12/1982	E15	134
Cherry	4	1488	77	01/1983	12/1985	E15ET	134



NISSAN		ccm	kW				
Cherry	4	1488	55	11/1983	10/1986	E15 E15S	134
Cherry	4	1597	51	05/1984	09/1987	E16	136
Cherry	4	1681	40	10/1982	12/1986	CD17	148
Cima	4	1998	107	07/1996	02/2001	SR20DE	164
Cima	6	2987	198	07/1996	02/2001	VQ30DET	200
Cima	6	2987	206	03/2001		VQ30DET	200
Cima	6	2988	149	01/1988	08/1991	VQ30DE	200
Cube	4	1274	55	03/1998	08/2000	CG13DE	122
Cube	4	1348	63	09/2000	12/2002	CGA3DE	124
Cube	4	1348	74	09/2000	12/2002	CGA3DE	124
Cube	4	1386	72	01/2003	09/2005	CR14DE	124
Cube	4	1498	80	01/2003	09/2012	HR15DE	134
Cube	4	1498	85	11/2008		HR15DE	134
Cube	4	1498	82	10/2012		HR15DE	134
Cube	4	1598	81	03/2010		HR16DE	144
Cube	4	1798	97	09/2008	12/2010	MR18DE	150
Cube	4	1798	91	09/2009		MR18DE	150
Elgrand	4	2488	125	11/2010		QR25DE	180
Elgrand	6	2495	137	12/2004	12/2010	VQ25DE	188
Elgrand	4	2953	113	08/1999	12/2010	ZD30 ZD30DDTi	196
Elgrand	4	3153	110	10/1995	08/2001	QD32ETi	202
Elgrand	6	3275	125	04/1996	04/2002	VG33E	202
Elgrand	6	3498	177	08/2000	12/2010	VQ35DE	204
Elgrand	6	3498	194	09/2010		VQ35DE	204
Elgrand	6	3498	206	11/2010		VQ35DE	204
Exa	4	1487	77	04/1983	07/1987	E15ET	134
Exa	4	1809	94	07/1987	10/1991	CA18DE	150
Expert	4	1769	92	10/1998	04/2004	QG18DE	148
Expert	4	1998	93	10/1995	04/2000	SR20DE	164
Fairlady Z	6	2960	149	01/1984	12/1989	VG30T	198
Figaro	4	987	56	02/1991	04/1992	MA10ET	114
Fuga	6	3498	206	10/2004	11/2007	VQ35DE	204
Fuga	6	3498	230	12/2007	12/2009	VQ35HR	204
Fuga	6	3498	275	10/2010		VQ35HR	204
Gloria	4	1974	81	05/1984	08/1987	CA20S	156
Gloria	4	2389	112	05/1999	08/2004	KA24DE	176

NISSAN		ccm	kW				
Gloria	6	2496	140	06/1996	04/1999	VQ25DE	188
Gloria	6	2960	109	10/1983	08/1987	VG30E	198
Gloria	6	2960	132	03/1984	08/1987	VG30E	198
Gloria	6	2960	169	04/1984	08/1987	VG30T	198
Gloria	6	2960	118	04/1987	10/1997	VG30E	198
Gloria	6	2960	143	09/1987	08/2004	VG30T	198
Gloria	6	2987	198	11/1995	04/1999	VQ30DET	200
Gloria	6	2987	206	08/2000	08/2004	VQ30DET	200
Gloria	6	2988	147	06/1991	10/1995	VQ30DE	200
Gloria	6	2988	162	11/1995	04/1999	VQ30DE	200
Homy	4	2389	88	05/1992	10/1995	KA24E	178
Homy	4	2494	61	05/1992	10/1995	TD25	188
Homy	4	2664	91	10/1993	10/1995	TD27Ti	190
Homy	6	2960	92	05/1992	10/1995	VG30S	198
Homy	6	2960	118	10/1994	10/1997	VG30E	198
Ichi	4	1597	75	09/1990	05/2001	GA16DE	138
Ichi	4	1952	51	09/1990	05/2001	LD20	154
Interstar	4	1870	60	04/2002	08/2006	F9Q 772 F9Q 774	152
Interstar	4	2188	66	07/2002		G9T 722	174
Interstar	4	2463	84	07/2002		G9U 720 G9U 724 G9U 750	180
Interstar	4	2463	73	11/2003		G9U 720 G9U 754	180
Interstar	4	2464	74	04/2006		G9U 650 G9U 720 G9U 754	180
Interstar	4	2464	88	08/2006		G9U 650	180
Interstar	4	2464	107	08/2006		G9U 632	180
Interstar	4	2953	100	11/2003		ZD30	196
Juke	4	1197	85	05/2014		HR12DDT	118
Juke	4	1461	81	06/2010		K9K 636 K9K 896	130 132
Juke	4	1498	84	10/2013		HR15DE	134
Juke	4	1598	85	06/2010		HR16DE	144
Juke	4	1598	86	06/2010		HR16DE	144
Juke	4	1598	69	01/2013		HR16DE	144
Juke	4	1618	140	06/2010		MR16DDT	146
Juke	4	1618	147	02/2013	07/2014	MR16DDT	146

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NISSAN		ccm		kW				
Juke	4	1618	157	08/2014			MR16DDT	146
Juke	4	1618	160	08/2014			MR16DDT	146
Kicks	4	1598	88	11/2016			HR16DE	144
Kubistar	4	1149	44	08/2003			D7F 764	116
Kubistar	4	1149	55	04/2006			D4F 712	116
Kubistar	4	1390	55	08/2003	10/2009		K7J 700	126
Kubistar	4	1461	42	08/2003	10/2009		K9K 710 K9K 714	130 132
Kubistar	4	1461	48	08/2003			K9K 704	130
Kubistar	4	1461	60	08/2003			K9K 722	130
Kubistar	4	1461	45	08/2005			K9K 710 K9K 714	130 132
Kubistar	4	1461	51	09/2005	10/2009		K9K 716	132
Kubistar	4	1461	50	04/2006	10/2009		K9K 700 K9K 716	132
Kubistar	4	1461	62	04/2006	10/2009		K9K 276	128
Kubistar	4	1598	70	08/2003			K4M 752	144
Lafesta	4	1997	95	08/2004	10/2012		MR20DE	162
Lafesta	4	1997	101	07/2005			MR20DE	162
Latio	4	1498	80	11/2004			HR15DE	134
Latio	4	1598	81	03/2007			HR16DE	144
Laurel	4	1952	44	04/1981	10/1984		LD20	154
Laurel	4	1974	75	11/1984	12/1985		CA20S	156
Leopard	4	2389	112	10/1995	08/2001		KA24DE	176
Leopard	6	2960	169	06/1984	03/1986		VG30T	198
Leopard	6	2960	147	10/1991	09/1995		VG30E	198
Leopard	6	2960	118	10/1995	08/2001		VG30E	198
Leopard	6	2987	198	10/1995	08/2001		VQ30DET	200
Leopard	6	2988	162	10/1995	08/2001		VQ30DE	200
Livina	4	1498	80	03/2009			HR15DE	134
Livina	4	1598	80	02/2007			HR16DE	144
Livina	4	1598	77	03/2009			HR16DE	144
Livina	4	1598	79	03/2009			HR16DE	144
Livina	4	1598	84	03/2014			HR16DE	144
Livina	4	1798	92	03/2009			MR18DE	150
Livina	4	1798	93	03/2009			MR18DE	150
Lucino	4	1295	62	11/1996	01/2000		GA13DE	122
Lucino	4	1392	64	09/1991	01/2000		GA14DE	126

NISSAN		ccm		kW				
Lucino	4	1597	66	09/1991	10/1992		GA16DS	140
Lucino	4	1597	75	10/1992	10/1995		GA16DE	138
Lucino	4	1597	73	11/1995	01/2000		GA16DE	138
Lucino	4	1974	55	11/1997	01/2000		CD20	158
Lucino	4	1998	105	10/1991	01/2000		SR20DE	164
Lucino	4	1998	162	10/1991	10/1995		SR20DET	166
Maxima	6	1995	103	02/1995	11/2003		VQ20DE	160
Maxima	6	2496	140	02/1995	12/2000		VQ25DE	188
Maxima	6	2496	154	03/2000	11/2003		VQ25DE	188
Maxima	6	2960	117	09/1984	12/1988		VG30E	198
Maxima	6	2960	113	10/1984	11/1988		VG30E	198
Maxima	6	2960	119	10/1988	12/1992		VG30E	198
Maxima	6	2960	125	10/1988	06/1994		VG30E	198
Maxima	6	2960	128	10/1988	06/1994		VG30E	198
Maxima	6	2988	142	09/1991	12/2000		VQ30DE	200
Maxima	6	2988	157	01/1995	11/2003		VQ30DE	200
Maxima	6	2988	147	03/2000	11/2003		VQ30DE	200
Maxima	6	2988	140	06/2009			VQ30DE	200
Maxima	6	3498	188	08/2001	02/2003		VQ35DE	204
Maxima		3498	190	09/2001			VQ35DE	204
Maxima	6	3498	197	09/2003	12/2006		VQ35DE	204
Maxima	6	3498	170	10/2003	11/2003		VQ35DE	204
Maxima	6	3498	213	01/2004	12/2008		VQ35DE	204
Maxima	6	3498	190	09/2006	12/2008		VQ35DE	204
Maxima	6	3498	216	09/2008			VQ35DE	204
Maxima	6	3498	224	05/2015			VQ35DE	204
Maxima	6	3498	221	01/2016			VQ35DE	204
Micra	3	898	66	12/2016			H4B 408 HR09DET	114
Micra	4	988	37	12/1982	12/1989		MA10S	114
Micra	4	988	40	12/1982	04/1993		MA10S	114
Micra	4	988	63	12/1982	10/1990		MA10ET	114
Micra	4	998	40	08/1992	09/2000		CG10DE	116
Micra	4	998	44	09/2000	02/2003		CG10DE	116
Micra	4	998	48	01/2003	06/2010		CG10DE	116
Micra	3	1198	56	05/2010			HR12DE	118
Micra	3	1198	58	05/2010			HR12DE	118



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Micra	3	1198	59	05/2010		HR12DE	118
Micra	3	1198	50	07/2013		HR12DE	118
Micra	4	1235	40	07/1986	07/1992	MA12S	118
Micra	4	1235	44	07/1986	07/1992	MA12S	118
Micra	4	1240	48	01/2003	06/2010	CG12DE CR12DE	120
Micra	4	1240	59	01/2003	06/2010	CG12DE CR12DE	120
Micra	4	1240	80	10/2003	07/2005	CR12DE	120
Micra	4	1240	81	08/2005	06/2010	CR12DE	120
Micra	4	1240	66	01/2007	06/2010	CR12DE	120
Micra	4	1275	54	01/1992	02/2003	CG13DE	122
Micra	4	1275	55	08/1992	09/2000	CG13DE	122
Micra	4	1348	60	09/2000	06/2010	CGA3DE	124
Micra	4	1386	65	01/2003	06/2010	CR14DE	124
Micra	4	1386	71	01/2007	06/2010	CR14DE	124
Micra	4	1386	72	03/2007	06/2010	CR14DE	124
Micra	4	1461	48	01/2003	06/2010	K9K 704	130
Micra	4	1461	60	09/2003	06/2010	K9K 722	130
Micra	4	1461	50	06/2005	06/2010	K9K 708	132
Micra	4	1461	63	06/2005	06/2010	K9K 276	128
Micra	4	1461	47	11/2010		K9K 700 K9K 704	130 132
Micra	4	1461	66	12/2016		K9K 628	130
Micra	4	1498	80	05/2005	06/2010	HR15DE	134
Micra	4	1498	75	11/2010		HR15DE	134
Micra	4	1498	74	01/2011		HR15DE	134
Micra	4	1498	73	12/2011		HR15DE	134
Micra	4	1498	85	06/2013		HR15DE	134
Micra	4	1527	42	02/1998	02/2003	TD15	136
Micra	4	1598	81	05/2005		HR16DE	144
Micra	4	1598	78	09/2011		HR16DE	144
Micra	4	1598	82	10/2011		HR16DE	144
Micra	4	1598	79	02/2016		HR16DE	144
Micra C+C	4	1386	65	08/2005		CR14DE	124
Micra C+C	4	1598	81	08/2005		HR16DE	144
Murano	4	2488	120	11/2004	10/2007	QR25DE	180
Murano	4	2488	125	09/2008	09/2014	QR25DE	180

NISSAN		ccm	kW				
Murano	4	2488	140	01/2010		YD25DDTi	182
Murano	6	3498	172	08/2003	09/2014	VQ35DE	204
Murano	6	3498	180	08/2003	06/2008	VQ35DE	204
Murano	6	3498	183	08/2003		VQ35DE	204
Murano	6	3498	170	01/2006	09/2008	VQ35DE	204
Murano	6	3498	198	09/2006		VQ35DE	204
Murano	6	3498	194	11/2007		VQ35DE	204
Murano	6	3498	195	11/2007	09/2014	VQ35DE	204
Murano	6	3498	188	10/2008		VQ35DE	204
Murano	6	3498	191	12/2009		VQ35 VQ35DE	202 204
Navara (D21)	4	2388	74	01/1986	12/1996	Z24	178
Navara (D21)	4	2389	76	09/1985	03/2008	Z24 Z24i	178
Navara (D21)	4	2389	79	09/1985	12/1996	Z24 Z24i	178
Navara (D21)	4	2389	105	09/1989	12/1997	KA24E	178
Navara (D21)	4	2389	80	01/1992	12/1997	Z24i	178
Navara (D21)	4	2389	91	06/1992	02/1997	KA24E Z24i	178
Navara (D21)	4	2389	93	06/1992	03/2008	KA24E	178
Navara (D21)	4	2494	55	01/1986	05/1992	TD25	188
Navara (D21)	4	2494	59	01/1986	03/2008	TD25	188
Navara (D21)	4	2494	60	09/1987	01/1992	TD25	188
Navara (D21)	4	2663	73	09/1987	12/1996	TD27	190
Navara (D21)	4	2663	63	09/1989	08/1998	TD27	190
Navara (D21)	4	2663	58	01/1990	03/1997	TD27	190
Navara (D21)	6	2960	103	09/1985	12/1989	VG30E	198
Navara (D21)	6	2960	113	01/1989	03/1997	VG30E	198
Navara (D21)	6	2960	114	09/1989	12/1996	VG30E	198
Navara (D21)	6	2962	112	06/1992	03/1997	VG30E	198
Navara (D22)	4	1998	92	01/1997	08/2001	SR20DE	164
Navara (D22)	4	2389	79	01/1997	12/2002	Z24S	178
Navara (D22)	4	2389	93	01/1997	09/2002	KA24E	178
Navara (D22)	4	2389	107	09/1997	12/2004	KA24DE	176
Navara (D22)	4	2389	110	09/1997	12/2005	KA24DE	176
Navara (D22)	4	2389	87	02/1998	10/2001	KA24E	178
Navara (D22)	4	2389	105	08/2008		KA24DE	176
Navara (D22)	4	2488	98	11/2001		YD25DDTi	182

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Navara (D22)	4	2488	112	01/2005		QR25DE	180
Navara (D22)	4	2488	96	01/2008		YD25DDTi	182
Navara (D22)	4	2488	118	05/2015		QR25DE	180
Navara (D22)	4	2488	120	11/2016		YD25DDTi	182
Navara (D22)	4	2488	140	11/2016		YD25DDTi	182
Navara (D22)	4	2494	59	02/1998	10/2001	TD25	188
Navara (D22)	4	2494	62	02/1998	10/2001	TD25	188
Navara (D22)	4	2494	76	05/1998	10/2001	TD25Ti	188
Navara (D22)	4	2664	73	01/1997	12/2001	TD27 TD27T	190
Navara (D22)	4	2798	97	01/2002	12/2007	WM28DTi WM28Ti	190
Navara (D22)	4	2798	101	05/2002	12/2007	WM28DTi WM28Ti	190
Navara (D22)	4	2953	92	02/2000	09/2004	ZD30	196
Navara (D22)	4	2953	110	02/2000		ZD30 ZD30DDT	194 196
Navara (D22)	6	2960	120	01/1997		VG30E	198
Navara (D22)	4	3153	76	01/1997	03/2002	QD32	202
Navara (D22)	6	3275	157	09/2000	12/2004	VG33ER	202
Navara (D22)	6	3275	125	11/2001	04/2007	VG33E	202
Navara (D22)	6	3954	198	10/2004	12/2011	VQ40DE	206
Navara (D23)	4	2298	116	01/2015		YS23DDT	176
Navara (D23)	4	2298	120	01/2015		YS23DDT	176
Navara (D23)	4	2298	140	10/2015		YS23DDTT	176
Navara (D23)	4	2488	120	07/2014		YD25DDTi	182
Navara (D23)	4	2488	124	07/2014		QR25DE	180
Navara (D23)	4	2488	140	07/2014		YD25DDTi	182
Navara (D23)	4	2488	118	11/2014		QR25DE	180
Navara (D23)	4	2488	122	01/2015		QR25DE	180
Navara (D40)	4	2389	107	10/2004		KA24DE KA24DEN	176
Navara (D40)	4	2389	110	10/2004	12/2010	KA24DE KA24DEN	176
Navara (D40)	4	2389	105	01/2011		KA24DE KA24DEN	176
Navara (D40)	4	2488	112	10/2004		QR25DE	180
Navara (D40)	4	2488	113	10/2004		QR25DE	180
Navara (D40)	4	2488	106	07/2005		YD25DDTi	182
Navara (D40)	4	2488	128	07/2005		YD25DDTi	182

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Navara (D40)	4	2488	120	10/2006		YD25DDTi	182
Navara (D40)	4	2488	126	10/2006		YD25DDTi	182
Navara (D40)	4	2488	98	09/2008		YD25DDTi YD25ETi	182 186
Navara (D40)	4	2488	140	12/2009		YD25DDTi	182
Navara (D40)	6	3954	195	09/2009		VQ40DE	206
Note	3	1198	58	06/2013		HR12DE	118
Note	3	1198	59	06/2013		HR12DE	118
Note	3	1198	56	03/2015		HR12DE	118
Note	4	1386	65	03/2006	06/2012	CR14DE	124
Note	4	1461	50	03/2006	06/2012	K9K 700	132
Note	4	1461	63	03/2006	06/2012	K9K 276	128
Note	4	1461	76	07/2008	06/2012	K9K 292	130
Note	4	1461	66	09/2010		K9K 276 K9K 608 K9K 892	128 132 132
Note	4	1498	80	01/2006	12/2010	HR15DE	134
Note	4	1598	81	03/2006		HR16DE	144
Note	4	1598	80	06/2013		HR16DE	144
Note	4	1598	103	06/2013		HR16DE	144
NP200	4	1461	63	10/2008		K9K 276	128
NP200	4	1598	77	10/2008		HR16DE	144
NT400	4	2953	96	09/2016		ZD30DDTi	196
NT400	4	2953	110	09/2016		ZD30DDTi	196
NV	4	1597	66	10/1990	04/1999	GA16DS	140
NV 1500	6	3954	195	09/2011		VQ40DE	206
NV200	4	1461	63	02/2010		K9K 400 K9K 608 K9K 628	130 132 132
NV200	4	1461	66	04/2011		K9K 892	132
NV200	4	1461	81	04/2011		K9K 636 K9K 646	130
NV200	4	1498	80	01/2012		HR15DE	134
NV200	4	1598	81	02/2010		HR16DE	144
NV200	4	1997	98	09/2013		MR20DE	162
NV 2500	6	3954	195	09/2011		VQ40DE	206
NV300	4	1598	92	09/2016		R9M 452	146
NV300	4	1598	107	09/2016		R9M 452	146
NV350	4	1998	96	05/2012		QR20DE	162
NV350	4	2488	95	05/2012		YD25DDTi	182



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NV350	4	2488	108	05/2012		QR25DE	180
NV350	4	2488	93	09/2013		YD25DDTi	182
NV 3500	6	3954	195	09/2011		VQ40DE	206
NV400	4	2298	74	11/2011	06/2014	M9T 670 M9T 672 M9T 676	174
NV400	4	2298	92	11/2011	09/2016	M9T 670 M9T 672 M9T 676 M9T 686 M9T 690 M9T 692 M9T 696 M9T 698 M9T 870 M9T 896	174
NV400	4	2298	107	11/2011	06/2016	M9T 678 M9T 680 M9T 694 M9T 696 M9T 698 M9T 706	174
NV400	4	2299	110	02/2014	09/2016	M9T 880	174
NV400	4	2299	81	06/2014		M9T 870	174
NV400	4	2299	100	06/2014	09/2016	M9T 696 M9T 698 M9T 702	174
Pao	4	988	38	03/1989	11/1991	MA10S	114
Pathfinder	4	2389	74	07/1986	10/1995	Z24i	178
Pathfinder	4	2389	79	09/1986	12/1988	Z24i	178
Pathfinder	4	2389	105	05/1999	12/2004	KA24DE	176
Pathfinder	4	2389	87	09/1999	02/2002	KA24E	178
Pathfinder	4	2488	120	01/2005		YD25DDTi	182
Pathfinder	4	2488	128	01/2005		YD25DDTi	182
Pathfinder	4	2488	126	10/2006		YD25DDTi	182
Pathfinder	4	2488	140	08/2010		YD25DDTi	182
Pathfinder	4	2663	58	05/1992	10/1995	TD27	190
Pathfinder	4	2953	125	09/1999	12/2004	ZD30DDTi	196
Pathfinder	6	2960	95	07/1986	08/1995	VG30E VG30I	198
Pathfinder	6	2960	107	07/1986	12/1989	VG30I	198
Pathfinder	6	2960	109	07/1986	10/1995	VG30E	198
Pathfinder	6	2960	114	09/1989	10/1995	VG30E	198
Pathfinder	4	3153	110	09/1997	12/2004	QD32ETi	202
Pathfinder		3275	125		12/2004	VG33E	202
Pathfinder	6	3275	110	03/1998	10/2000	VG33E	202

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Pathfinder	6	3275	125	05/1999	12/2004	VG33E	202
Pathfinder	6	3498	179	09/2000	12/2004	VQ35DE	204
Pathfinder	6	3498	162	11/2000	12/2004	VQ35	202
Pathfinder	6	3498	194	09/2012		VQ35DE	204
Pathfinder	6	3498	191	08/2013		VQ35	202
Pathfinder	6	3498	190	10/2013		VQ35	202
Pathfinder	6	3498	193	01/2014		VQ35	202
Pathfinder	6	3498	183	08/2014		VQ35DE	204
Pathfinder	6	3954	198	01/2005		VQ40DE	206
Patrol	4	2664	73	05/1998	06/2001	TD27T	190
Patrol	6	2826	85	05/1986	12/1997	RD28T	192
Patrol	6	2826	86	03/1992	06/1993	RD28T	192
Patrol	6	2826	74	07/1992	04/2001	RD28T	192
Patrol	6	2826	82	10/1995	02/1998	RD28T	192
Patrol	6	2826	95	06/1997	05/2000	RD28Ti	192
Patrol	6	2826	96	10/1997	02/2000	RD28Ti	192
Patrol	4	2953	116	05/2000		ZD30DDTi	196
Patrol	4	2953	118	05/2000		ZD30DDTi	196
Patrol	4	2953	110	08/2014		ZD30DDTi	196
Patrol	6	3954	205	11/2013		VQ40DE	206
Pick up (720)	4	2188	71	04/1983	03/1986	Z22	174
Pick up (D21)	4	2389	74	09/1985	12/1996	Z24i	178
Pick up (D21)	4	2389	76	09/1985	05/1994	Z24	178
Pick up (D21)	4	2389	79	01/1992	12/1996	Z24	178
Pick up (D21)	4	2389	80	01/1992	12/1997	Z24i	178
Pick up (D21)	4	2389	103	02/1992	02/1998	KA24E	178
Pick up (D21)	4	2389	91	04/1992	02/1998	KA24E	178
Pick up (D21)	4	2389	93	04/1992	02/1998	KA24E	178
Pick up (D21)	4	2494	59	08/1987	02/1998	TD25	188
Pick up (D21)	4	2494	55	09/1987	02/1998	TD25	188
Pick up (D21)	4	2494	61	08/1992	02/1998	TD25	188
Pick up (D21)	4	2663	73	08/1987	02/1998	TD27	190
Pick up (D21)	4	2663	58	09/1987	08/1991	TD27	190
Pick up (D21)	4	2664	73	09/1987	12/1996	TD27T	190
Pick up (D21)	6	2960	112	09/1985	05/1996	VG30E	198
Pick up (D21)	6	2962	112	09/1985	03/1997	VG30E	198
Pick up (D22)	4	1998	92	01/1997	08/2001	SR20DE	164

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Pick up (D22)	4	2389	76	01/1997	04/2005	Z24	178
Pick up (D22)	4	2389	79	01/1997	12/2002	Z24 Z24S	178
Pick up (D22)	4	2389	93	03/1997	08/1999	KA24E	178
Pick up (D22)	4	2389	87	02/1998	10/2001	KA24E	178
Pick up (D22)	4	2389	88	02/1998	04/2005	KA24E	178
Pick up (D22)	4	2389	98	11/2001	04/2005	KA24DE	176
Pick up (D22)	4	2389	110	11/2001	04/2005	KA24DE	176
Pick up (D22)	4	2389	96	04/2005	01/2008	KA24DE	176
Pick up (D22)	4	2389	100	11/2012		KA24DE	176
Pick up (D22)	4	2488	98	03/2002	12/2010	YD25DDTi	182
Pick up (D22)	4	2494	61	02/1998	04/2005	TD25	188
Pick up (D22)	4	2494	76	05/1998	04/2005	TD25Ti	188
Pick up (D22)	4	2664	73	01/1997	10/2001	TD27T	190
Pick up (D22)	4	2664	66	02/1998	04/2005	TD27	190
Pick up (D22)	4	2664	61	03/2001	10/2002	TD27T	190
Pick up (D22)	4	2953	110	11/2001	04/2005	ZD30	196
Pick up (D22)	6	2960	120	01/1997	10/2001	VG30E	198
Pick up (D22)	4	3153	76	01/1997	04/2005	QD32	202
Pick up (D22)	6	3275	125	01/2003	04/2005	VG33E	202
Pintara	4	1974	78	06/1986	10/1990	CA20E	156
Pintara	4	1974	83	11/1989	10/1992	CA20E	156
Pintara	4	2389	96	11/1989	10/1992	KA24E	178
Pixo	3	996	50	06/2009		K10 B	114
Platina	4	1598	81	06/2001	12/2010	K4M	144
Prairie	4	1488	55	01/1984	12/1987	E15S	134
Prairie	4	1974	72	01/1986	12/1992	CA20E CA20S	156
Prairie	4	1974	77	01/1986	03/1992	CA20E	156
Prairie	4	1974	68	06/1986	09/1988	CA20S	156
Prairie	4	1974	85	03/1989	08/1990	CA20E	156
Prairie	4	1974	66	10/1989	03/1992	CA20S	156
Prairie	4	1998	107	01/1995	10/1998	SR20DE	164
Prairie	4	1998	103	11/1998	05/2001	SR20DE	164
Prairie	4	1998	169	11/1998	05/2001	SR20DET	166
Prairie	4	1998	108	05/2001	12/2004	QR20DE	162
Prairie	4	2389	103	09/1989	07/1994	KA24E	178
Prairie	4	2389	98	04/1992	07/1994	KA24E	178

NISSAN		ccm	kW				
Presage	4	2389	110	08/1998	08/2002	KA24DE	176
Presage	4	2488	110	03/1998	12/2003	YD25DDTi	182
Presage	4	2488	121	08/2001	06/2003	QR25DE	180
Presage	4	2488	120	09/2003	12/2009	QR25DE	180
Presage	6	2988	162	08/2001	06/2003	VQ30DE	200
Presage	6	3498	170	09/2003	12/2009	VQ35DE	204
Presea	4	1998	107	08/1997	08/2000	SR20DE	164
Presea	6	3498	170	09/2003	12/2009	VQ35DE	204
Primastar	4	1870	60	03/2001		F9Q 762	152
Primastar	4	1870	74	03/2001		F9Q 760	152
Primastar	4	1995	66	09/2006		M9R 782	160
Primastar	4	1995	84	09/2006		M9R 630 M9R 780	158 160
Primastar	4	1998	88	03/2001		F4R 720 F4R 722	162
Primastar	4	1998	86	04/2006		F4R 820	162
Primastar	4	2463	99	07/2003		G9U 730	180
Primastar	4	2464	107	04/2006		G9U 630 G9U 632	180
Primastar	4	2464	84	09/2008		G9U 630	180
Primera	4	1597	66	06/1990	07/2002	GA16DE GA16DS	138 140
Primera	4	1597	71	06/1990	01/1996	GA16DS	140
Primera	4	1597	75	02/1991	03/1998	GA16DE	138
Primera	4	1597	78	06/1996		QG16DE	142
Primera	4	1597	73	09/1996	07/2002	GA16DE	138
Primera	4	1597	80	04/1998		QG16DE	142
Primera	4	1597	81	04/1998	01/2002	GA16DE	138
Primera	4	1769	84	08/1999	07/2002	QG18DE	148
Primera	4	1769	85	03/2002		QG18DE	148
Primera	4	1870	85	08/2002		F9Q	152
Primera	4	1870	88	04/2003		F9Q	152
Primera	4	1974	55	07/1990	01/1996	CD20	158
Primera	4	1974	66	09/1996	07/2002	CD20T	158
Primera	4	1998	85	06/1990	07/2002	SR20DI SR20De	166 168
Primera	4	1998	96	06/1990	07/2002	SR20DE	164
Primera	4	1998	105	06/1990	04/1993	SR20DE	164
Primera	4	1998	110	06/1990	07/2002	SR20DE	164



NISSAN		ccm	kW				
Primera	4	1998	112	09/1990	01/1996	SR20DE	164
Primera	4	1998	92	01/1995	06/1996	SR20DE	164
Primera	4	1998	107	09/1997	08/1999	SR20DE	164
Primera	4	1998	103	08/1999		QR20DE SR20DE	162 164
Primera	4	2184	93	03/2002		YD22DDT	170
Primera	4	2184	102	04/2003		YD22DDT	170
Primera	4	2488	125	01/2002		QR25DE	180
Pulsar	4	1197	85	10/2014		HR12DDT	118
Pulsar	4	1269	44	01/1986	12/1987	E13	120
Pulsar	4	1270	44	06/1983	05/1986	E13	120
Pulsar	4	1488	54	01/1982	07/1986	E15S	134
Pulsar	4	1488	85	09/1982	12/1984	E15T	134
Pulsar	4	1488	51	01/1983	12/1987	E15	134
Pulsar	4	1488	55	06/1983	05/1986	E15	134
Pulsar	4	1488	77	01/1984	12/1987	E15ET	134
Pulsar	4	1597	52	09/1982	12/1987	E16	136
Pulsar	4	1597	51	01/1983	12/1983	E16	136
Pulsar	4	1597	66	09/1983	03/1986	E16I	138
Pulsar	4	1597	67	09/1988	12/1990	GA16i	140
Pulsar	4	1597	75	10/1992	06/1995	GA16DE	138
Pulsar	4	1597	73	07/1995	05/2000	GA16DE	138
Pulsar	4	1597	86	09/1995	07/2000	GA16DE	138
Pulsar	4	1618	140	02/2015		MR16DDT	146
Pulsar	4	1769	84	07/1995	05/2000	QG18DE	148
Pulsar	4	1809	98	09/1987	12/1989	CA18DE	150
Pulsar	4	1998	92	07/1995	07/2000	SR20DE	164
Qashqai	4	1197	85	11/2013		HR12DDT	118
Qashqai	4	1461	78	02/2007	12/2013	K9K 282 K9K 292	130
Qashqai	4	1461	76	07/2008	12/2013	K9K 282 K9K 292	130
Qashqai	4	1461	81	01/2010		K9K 430 K9K 636	130 132
Qashqai	4	1598	81	02/2007	12/2013	HR16DE	144
Qashqai	4	1598	84	02/2007		HR16DE	144
Qashqai	4	1598	86	11/2010	12/2013	HR16DE	144
Qashqai	4	1598	96	10/2011		R9M	146
Qashqai	4	1618	120	10/2014		MR16DDT	146

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Qashqai	4	1995	110	02/2007	12/2013	M1D M9R	160
Qashqai	4	1997	102	02/2007	12/2013	MR20DE	162
Qashqai	4	1997	104	02/2007		MR20DD MR20DE	162 162
Qashqai	4	1997	106	06/2014		MR20DD	162
Qashqai	4	1997	103	01/2015		MR20DD	162
Quest	6	2960	113	05/1992	09/1998	VG30E	198
Quest	6	3275	127	09/1998	12/2002	VG33E	202
Quest	6	3498	176	05/2003		VQ35DE	204
Quest	6	3498	179	09/2003	12/2009	VQ35DE	204
Quest	6	3498	194	02/2012		VQ35DE	204
Quest	6	3498	204	08/2013		VQ35DE	204
Rnessa	4	1998	103	11/1997	07/2001	SR20DE	164
Rnessa	4	1998	147	11/1997	07/2001	SR20DET	166
Rnessa	4	2389	114	11/1997	07/2001	KA24DE	176
Rogue	4	2488	127	01/2007	12/2013	QR25DE	180
Sani	4	2389	74	07/1986	10/1995	Z24i	178
Sani	4	2389	87	09/1999	07/2004	KA24E	178
Sani	4	2488	128	01/2005		YD25DDTi	182
Sani	4	2664	73	01/1996	12/1999	TD27	190
Sani	6	2960	95	07/1986	10/1995	VG30E VG30i	198 198
Sani	6	2960	120	01/1996	12/1999	VG30E	198
Sani	6	3275	125	11/1995	07/2000	VG33E	202
Sani	6	3498	162	08/2000	07/2004	VQ35	202
Sani	6	3954	198	01/2005		VQ40DE	206
S-Cargo	4	1488	54	01/1989	03/1994	E15S	134
Sentra	4	1488	50	09/1981	12/1983	E15S	134
Sentra	4	1597	79	01/1990	09/1999	GA16DS	140
Sentra	4	1597	81	07/1998	06/2001	GA16DE	138
Sentra	4	1598	83	05/2013		HR16DE	144
Sentra	4	1598	85	05/2013		HR16DE	144
Sentra	4	1598	86	08/2014		HR16DE	144
Sentra	4	1618	140	06/2014		MR16DDT	146
Sentra	4	1681	40	09/1984	12/1986	CD17	148
Sentra	4	1681	41	09/1984	12/1986	CD17	148
Sentra	4	1769	88	01/2000	08/2006	QG18DE	148

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Sentra	4	1769	93	01/2000	08/2006	QG18DE	148
Sentra	4	1769	94	01/2000	09/2006	QG18DE	148
Sentra	4	1769	85	03/2002	08/2006	QG18DE	148
Sentra	4	1798	96	08/2012		MRA8DE	150
Sentra	4	1798	95	01/2015		MRA8DE	150
Sentra		1997	104	10/2006	12/2012	MR20DE	162
Sentra	4	1997	105	08/2009	12/2012	MR20DE	162
Sentra	4	1997	106	11/2010	12/2012	MR20DE	162
Sentra	4	1997	103	01/2014		MR20DE	162
Sentra	4	1998	105	02/1992	12/1994	SR20DE	164
Sentra	4	1998	107	01/2000	12/2006	SR20DE	164
Sentra	4	1998	110	01/2000	05/2002	SR20DE	164
Sentra	4	2488	129	06/2002	08/2006	QR25DE	180
Sentra	4	2488	123	09/2002	12/2004	QR25DE	180
Sentra	4	2488	130	09/2003	12/2006	QR25DE	180
Sentra	4	2488	132	09/2006	12/2012	QR25DE	180
Sentra	4	2488	149	09/2006	12/2012	QR25DE	180
Serena	4	1597	71	02/1993	09/2001	GA16DE	138
Serena	4	1597	75	10/1994	08/2000	GA16DE	138
Serena	4	1952	49	11/1992	09/2001	LD20	154
Serena	4	1974	56	06/1991	09/2001	CD20	158
Serena	4	1974	67	06/1991	09/1996	CD20T	158
Serena	4	1974	71	09/1996	06/1999	CD20ET	158
Serena	4	1997	95	04/2005	08/2012	MR20DE	162
Serena	4	1997	101	04/2005	08/2012	MR20DE	162
Serena	4	1997	108	04/2005	07/2016	MR20DD MR20DE	162
Serena	4	1997	106	11/2010	07/2016	MR20DD	162
Serena	4	1997	110	08/2016		MR20DD	162
Serena	4	1998	93	11/1992	09/2001	SR20DE	164
Serena	4	1998	96	11/1992	09/2001	SR20DE	164
Serena	4	1998	107	09/2000	09/2005	SR20DE	164
Serena	4	2283	55	01/1995	09/2001	LD23	174
Serena	4	2389	93	07/1994	08/2000	KA24E	178
Serena	4	2488	110	06/1999	09/2005	YD25DDTi	182
Serena	4	2488	118	02/2006	11/2010	QR25DE	180
Silvia	4	1809	124	08/1988	03/1994	CA18DT	152

Silvia	4	1974	76	06/1983	12/1988	CA20E	156
Silvia	4	1974	78	01/1984	12/1988	CA20E	156
Silvia	4	1974	74	09/1986	12/1988	CA20E	156
Silvia	4	1998	118	09/1999	08/2002	SR20DE	164
Silvia	4	1998	121	09/1999	08/2002	SR20DE	164
Silvia	4	1998	147	11/2000	12/2003	SR20DET	166
Silvia	4	1998	165	11/2000	12/2003	SR20DET	166
Silvia	4	1998	184	11/2000	12/2003	SR20DET	166
Silvia	6	2960	119	09/1986	12/1988	VG30E	198
Skyline	4	1952	44	08/1981	07/1984	LD20	154
Skyline	6	3498	200	02/2001	12/2007	VQ35DE	204
Skyline	6	3498	206	08/2003	08/2007	VQ35DE	204
Skyline	6	3498	232	12/2006	12/2011	VQ35HR	204
Skyline	6	3498	275	02/2014		VQ35HR	204
Stagea	6	3498	200	04/2006	12/2007	VQ35DE	204
Stanza	4	1973	77	01/1986	06/1989	CA20DE	156
Stanza	4	1974	66	08/1981	12/1983	CA20S	156
Stanza	4	1974	72	04/1983	12/1989	CA20E	156
Stanza	4	2389	103	09/1989	12/1992	KA24E	178
Sunny	4	1269	44	03/1982	10/1991	E13 E13S	120 122
Sunny	4	1392	55	10/1988	05/1995	GA14DE GA14DS GA14S	126 128 128
Sunny	4	1392	60	10/1988	06/1995	GA14DS GA14S	126 128
Sunny	4	1392	64	10/1990	06/1995	GA14DE	126
Sunny	4	1461	63	01/2011		K9K 772	130
Sunny	4	1487	52	06/1986	10/1988	E15S	134
Sunny	4	1488	50	03/1982	12/1982	E15	134
Sunny	4	1488	51	03/1982	05/1986	E15	134
Sunny	4	1488	55	03/1982	10/1986	E15S	134
Sunny	4	1498	77	09/1997	08/2003	QG15DE	136
Sunny	4	1498	73	01/2011		HR15DE	134
Sunny	4	1498	74	01/2011		HR15DE	134
Sunny	4	1597	51	03/1982	12/1988	E16 E16i	136 138
Sunny	4	1597	62	05/1984	12/1992	E16S	138
Sunny	4	1597	50	09/1984	12/1985	E16	136



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Sunny	4	1597	53	06/1986	12/1988	E16i	138
Sunny	4	1597	54	06/1986	10/1990	E16i	138
Sunny	4	1597	65	06/1986	10/1991	E16	136
Sunny	4	1597	66	06/1986	03/2000	E16i GA16DE GA16DS GA16S GA16i	138 140
Sunny	4	1597	88	02/1987	07/1990	GA16DE	138
Sunny	4	1597	60	09/1987	06/1995	E16 GA16DE	136 138
Sunny	4	1597	67	09/1988	12/1990	GA16i	140
Sunny	4	1597	70	10/1988	12/1996	GA16DE GA16S	138 140
Sunny	4	1597	82	08/1990	10/1995	GA16DE	138
Sunny	4	1597	81	09/1990	01/1996	GA16DE	138
Sunny	4	1597	78	09/1992	03/2000	GA16DE	138
Sunny	4	1597	75	10/1992	09/2003	GA16DE QG16DE	138 142
Sunny	4	1597	84	01/1993	12/1999	GA16DE QG16DE	138 142
Sunny	4	1597	77	09/1997	09/2003	GA16DE	138
Sunny	4	1598	54	06/1986	05/1989	E16i	138
Sunny	4	1681	40	03/1982	03/2000	CD17	148
Sunny	4	1681	41	03/1982	12/1987	CD17	148
Sunny	4	1769	85	04/2000	09/2003	QG18DE	148
Sunny	4	1809	92	01/1989	06/1991	CA18D	150
Sunny	4	1809	94	05/1990	12/1992	CA18DE	150
Sunny	4	1974	55	10/1990	03/2000	CD20	158
Sunny	4	1998	104	08/1990	12/1999	SR20DE	164
Sunny	4	1998	105	10/1990	05/1995	SR20DE	164
Sunny	4	1998	162	10/1990	05/1995	SR20DET	166
Sunny	4	1998	92	09/1997	12/1999	SR20DE	164
Sunny	4	1998	110	01/2000	05/2002	SR20DE	164
Teana	4	1997	100	02/2013		MR20DE	162
Teana	4	1998	103	10/2003	06/2008	QR20DE	162
Teana	4	2488	118	02/2003	09/2008	QR25DE	180
Teana	4	2488	123	06/2008	12/2012	QR25DE	180
Teana	4	2488	127	09/2013		QR25DE	180
Teana	6	2496	134	07/2008	09/2013	VQ25DE	188
Teana	6	2496	136	07/2008	09/2013	VQ25DE	188

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Teana	6	3498	170	10/2003	06/2008	VQ35DE	204
Teana	6	3498	183	07/2008	09/2013	VQ35DE	204
Teana	6	3498	185	01/2009	03/2011	VQ35DE	204
Teana	6	3498	201	01/2014		VQ35	202
Terrano	4	1598	76	03/2014		K4M	144
Terrano	4	2389	74	07/1986	10/1995	Z24i	178
Terrano	4	2389	76	10/1987	02/1993	Z24i	178
Terrano	4	2389	91	02/1993	12/1997	KA24E	178
Terrano	4	2389	85	05/1996	01/2002	KA24E	178
Terrano	4	2389	87	05/1996	09/2007	KA24E	178
Terrano	4	2664	73	02/1989	02/1996	TD27T	190
Terrano	4	2664	74	02/1993	01/2002	TD27T	190
Terrano	4	2664	92	05/1996	09/2007	TD27Ti	190
Terrano	4	2953	125	10/1997	12/2004	ZD30DDTi	196
Terrano	4	2953	113	05/2002	09/2007	ZD30 ZD30Ti	196
Terrano	6	2960	95	07/1986	08/1989	VG30i	198
Terrano	6	2960	109	01/1990	12/1995	VG30E	198
Terrano	4	3153	110	10/1992	10/1997	QD32ETi	202
Terrano	6	3275	125	10/1992	12/2004	VG33E	202
Terrano	6	3498	177	10/1994	06/2003	VQ35DE	204
Tiida	4	1461	76	01/2007	12/2012	K9K 278	128
Tiida	4	1461	78	09/2007	12/2012	K9K 278	128
Tiida	4	1498	80	05/2004	06/2013	HR15DE	134
Tiida	4	1598	87	08/2005	06/2013	HR16DE	144
Tiida	4	1598	80	05/2006	06/2013	HR16DE	144
Tiida	4	1598	81	09/2007	12/2012	HR16DE	144
Tiida	4	1598	85	08/2011		HR16DE	144
Tiida	4	1598	78	09/2012	09/2016	HR16DE	144
Tiida	4	1598	79	09/2016		HR16DE	144
Tiida	4	1618	140	02/2013		MR16DDT	146
Tiida	4	1797	90	07/2007	04/2009	MR18DE	150
Tiida	4	1797	92	05/2009	12/2011	MR18DE	150
Tiida	4	1798	91	02/2006	12/2011	MR18DE	150
Tiida	4	1798	95	08/2006	12/2012	MR18DE	150
Tiida	4	1798	78	01/2007	06/2011	MR18DE	150
Tiida	4	1798	94	03/2007	06/2013	MR18DE	150

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Tiida	4	1798	93	09/2007		MR18DE	150
Tiida	4	1798	92	08/2012	12/2013	MR18DE	150
Tiida	4	1798	96	08/2012		MRA8DE	150
Trade	4	1952	44	11/1986	03/1993	LD20	154
Trade	4	1952	49	04/1993	10/1998	LD20	154
Trade	4	2283	55	06/1996	10/2001	LD23	174
Trade	4	2664	73	11/1998	09/2004	TD27T	190
Tsuru	4	1392	59	10/1991	12/2007	GA14DS	126
Tsuru	4	1597	62	10/1991	03/2000	E16S	138
Tsuru	4	1597	70	10/1991	12/2007	GA16DS	140
Tsuru	4	1597	79	11/1994		GA16DE	138
Tsuru	4	1998	104	10/1991	12/2007	SR20DE	164
Urvan	4	1952	49	02/1992	09/1994	LD20	154
Urvan	4	2289	51	01/1988	05/1997	TD23	174
Urvan	4	2389	79	09/1986	12/1988	Z24i	178
Urvan	4	2389	74	05/1989	04/1997	Z24i	178
Urvan	4	2389	72	10/1993	05/1997	Z24i	178
Urvan	4	2389	103	05/2001	11/2010	KA24DE	176
Urvan	4	2494	59	12/1988	05/1997	TD25	188
Urvan	4	2663	58	10/1994	04/1997	TD27	190
Urvan	4	2664	62	03/1987	09/1993	TD27	190
Urvan	4	2664	92	10/1995	08/2000	TD27TI	190
Urvan	4	2953	77	10/2000	11/2010	ZD30DD	194
Urvan	4	2953	89	05/2002	11/2010	ZD30DD	194
Urvan	6	2960	95	02/1992	04/1997	VG30S	198
Urvan	6	2960	120	10/1995	08/2000	VG30E	198
Vanette	4	1597	71	09/1994	05/2001	GA16DE	138
Vanette	4	1597	75	09/1994	05/2001	GA16DE	138
Vanette	4	1597	72	01/1996	05/2001	GA16DE	138
Vanette	4	1952	43	11/1982	06/1987	LD20	154
Vanette	4	1952	47	10/1986	12/1995	LD20	154
Vanette	4	1952	49	07/1991	05/2001	LD20 LD20II	154
Vanette	4	2283	55	09/1994	05/2002	LD23	174
Vanette	4	2389	74	10/1986	12/1995	Z24i	178
Vanette	4	2389	77	10/1986	12/1995	Z24i	178
Versa	4	1461	76	01/2007		K9K 772	130

Versa	4	1498	73	08/2011		HR15DE	134
Versa	4	1598	80	09/2008	12/2011	HR16DE	144
Versa	4	1598	82	01/2011		HR16DE	144
Versa	4	1598	78	08/2011		HR16DE	144
Versa	4	1598	81	08/2011		HR16DE	144
Versa	4	1797	93	07/2010		MR18DE	150
Versa	4	1798	91	08/2006	12/2011	MR18DE	150
Versa	4	1798	78	01/2007	06/2011	MR18DE	150
Versa	4	1798	92	01/2012		MR18DE	150
Versa	4	1798	96	08/2012		MRA8DE	150
Wingroad	4	1240	59	11/2005		CR12DE	120
Wingroad	4	1498	66	05/1999	08/2004	QG15DE	136
Wingroad	4	1498	78	10/2003	11/2005	QG15DE	136
Wingroad	4	1498	80	11/2005		HR15DE	134
Wingroad	4	1597	66	10/1990	04/1999	GA16DS	140
Wingroad	4	1597	75	05/1999	08/2004	GA16DE	138
Wingroad	4	1597	78	09/2000	08/2004	GA16DE	138
Wingroad	4	1681	40	10/1990	08/2004	CD17	148
Wingroad	4	1769	93	05/1999	08/2004	QG18DE	148
Wingroad	4	1769	90	10/2003	11/2005	QG18DE	148
Wingroad	4	1798	94	11/2005		MR18DE	150
Wingroad	4	1974	56	04/1994	08/1998	CD20	158
Wingroad	4	1998	92	05/1999	08/2001	SR20DE	164
Wingroad	4	1998	110	10/2003	11/2005	QR20DE	162
X-Terra	4	2389	105	05/1999	12/2004	KA24DE	176
X-Terra	4	2389	107	05/1999	12/2004	KA24DE	176
X-Terra	4	2798	101	05/2001	06/2005	WM28TI	190
X-Terra	4	2798	97	05/2003	08/2008	WM28DTI WM28TI	190
X-Terra	4	2798	103	06/2005	08/2008	WM28DTI	190
X-Terra	6	3275	125	01/1999	12/2004	VG33E	202
X-Terra	6	3275	154	05/1999	12/2004	VG33ER	202
X-Terra	6	3275	134	09/1999	12/2004	VG33E	202
X-Terra	6	3275	157	09/2001	12/2004	VG33ER	202
X-Terra	6	3954	198	01/2005		VQ40DE	206
X-Terra	6	3954	195	09/2008		VQ40DE	206
X-Trail	4	1598	96	12/2013		R9M	146



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X-Trail	4	1618	120	06/2015			MR16DDT	146
X-Trail	4	1995	110	06/2007	11/2013		M9R	160
X-Trail	4	1995	127	06/2007	11/2013		M9R 760	160
X-Trail	4	1995	130	10/2009			M9R M9R 760	160
X-Trail	4	1997	104	03/2007			MR20DD MR20DE	162
X-Trail	4	1997	101	06/2007	02/2014		MR20DE	162
X-Trail	4	1997	102	06/2008	02/2014		MR20DE	162
X-Trail	4	1997	108	12/2013			MR20DD	162
X-Trail	4	1997	106	02/2014			MR20DD	162
X-Trail	4	1997	138	11/2016			MR20DD	162
X-Trail	4	1998	103	07/2001	11/2013		MR20DE QR20DE	162
X-Trail	4	1998	110	09/2001	01/2013		QR20DE	162
X-Trail	4	2184	84	06/2001	01/2013		YD22DDTi YD22ETi	172
X-Trail	4	2184	100	12/2003	01/2013		YD22DDTi	172
X-Trail	4	2488	131	06/2001	12/2007		QR25DE	180
X-Trail	4	2488	134	09/2001	02/2007		QR25DE	180
X-Trail	4	2488	121	09/2002	01/2013		QR25DE	180
X-Trail	4	2488	132	11/2002			QR25DE	180
X-Trail	4	2488	124	09/2004			QR25DE	180
X-Trail	4	2488	125	06/2007			QR25DE	180
X-Trail	4	2488	122	01/2008	11/2013		QR25DE	180
X-Trail	4	2488	126	12/2013			QR25DE	180



CA18D	4	1809	150
CA18DE	4	1809	150
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CA18DT	4	1809	152
CA20DE	4	1974	156
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CD20ET	4	1974	158
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CG10DE	4	998	116
CG12DE	4	1240	120
CG13DE	4	1275	122
CGA3DE	4	1348	124
CR12DE	4	1240	120
CR14DE	4	1386	124
D4F 712	4	1149	116
D7F 764	4	1149	116
E13	4	1269	120
E13S	4	1269	122
E15	4	1488	134
E15ET	4	1488	134
E15S	4	1488	134
E15T	4	1488	134
E16	4	1597	136
E16i	4	1597	138
E16I	4	1597	138
E16S	4	1597	138
F4R 720	4	1998	162
F4R 722	4	1998	162
F4R 820	4	1998	162
F9Q	4	1870	152
F9Q 760	4	1870	152
F9Q 762	4	1870	152
F9Q 772	4	1870	152
F9Q 774	4	1870	152



G9T 722	4	2188	174
G9T 750	4	2188	174
G9U 630	4	2464	180
G9U 632	4	2464	180
G9U 650	4	2464	180
G9U 720	4	2464	180
G9U 724	4	2464	180
G9U 730	4	2464	180
G9U 750	4	2464	180
G9U 754	4	2464	180
GA13DE	4	1295	122
GA14DE	4	1392	126
GA14DS	4	1392	126
GA14S	4	1392	128
GA16DE	4	1597	138
GA16DS	4	1597	140
GA16i	4	1597	140
GA16S	4	1597	140
H4B 408	3	898	114
HR09DET	3	898	114
HR12DDT	4	1197	118
HR12DE	3	1198	118
HR15DE	4	1498	134
HR16DE	4	1598	144
K10 B	3	996	114
K4M	4	1598	144
K4M 752	4	1598	144
K7J 700	4	1390	126
K9K 276	4	1461	128
K9K 278	4	1461	128
K9K 282	4	1461	130
K9K 292	4	1461	130
K9K 400	4	1461	132
K9K 410	4	1461	132
K9K 430	4	1461	132
K9K 608	4	1461	132
K9K 628	4	1461	130



K9K 636	4	1461	130
K9K 646	4	1461	130
K9K 700	4	1461	132
K9K 702	4	1461	130
K9K 704	4	1461	130
K9K 708	4	1461	132
K9K 710	4	1461	130
K9K 714	4	1461	132
K9K 716	4	1461	132
K9K 722	4	1461	130
K9K 728	4	1461	130
K9K 732	4	1461	132
K9K 764	4	1461	132
K9K 772	4	1461	130
K9K 892	4	1461	132
K9K 896	4	1461	132
KA24DE	4	2389	176
KA24DEN	4	2389	176
KA24E	4	2389	178
LD20	4	1952	154
LD20II	4	1952	154
LD20T	4	1952	156
LD23	4	2283	174
M1D	4	1995	160
M9R	4	1995	160
M9R 630	4	1995	158
M9R 760	4	1995	160
M9R 780	4	1995	160
M9R 782	4	1995	160
M9T 670	4	2298	174
M9T 672	4	2298	174
M9T 676	4	2298	174
M9T 678	4	2298	174
M9T 680	4	2298	174
M9T 686	4	2298	174
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M9T 692	4	2298	174



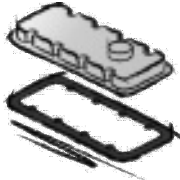
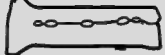
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M9T 696	4	2298	174
M9T 698	4	2298	174
M9T 702	4	2298	174
M9T 706	4	2298	174
M9T 870	4	2298	174
M9T 880	4	2298	174
M9T 896	4	2298	174
MA10ET	4	988	114
MA10S	4	988	114
MA12S	4	1235	118
MR16DDT	4	1618	146
MR18DE	4	1798	150
MR20DD	4	1997	162
MR20DE	4	1997	162
MRA8DE	4	1798	150
QD32	4	3153	202
QD32ETI	4	3153	202
QG15DE	4	1498	136
QG16DE	4	1597	142
QG18DE	4	1769	148
QR20DD	4	1998	162
QR20DE	4	1998	162
QR25DE	4	2488	180
R9M	4	1598	146
R9M 452	4	1598	146
RD28T	6	2826	192
RD28Ti	6	2826	192
SR20De	4	1998	166
SR20DE	4	1998	164
SR20DET	4	1998	166
SR20DI	4	1998	168
TD15	4	1527	136
TD23	4	2289	174
TD25	4	2494	188
TD25TI	4	2494	188
TD27	4	2663	190

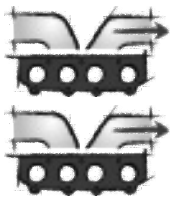
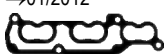


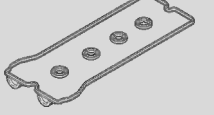
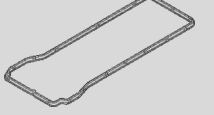
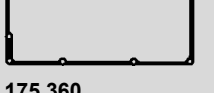
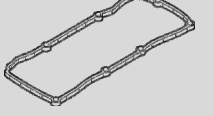
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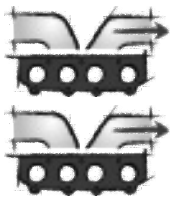
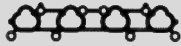
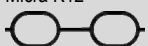
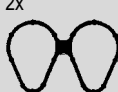


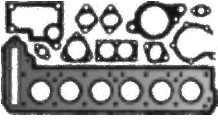
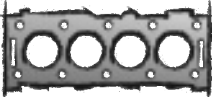
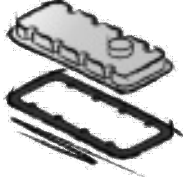
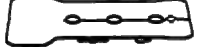
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TD27Ti	4	2664	190
VG30	6	2960	198
VG30E	6	2960	198
VG30ET	6	2960	198
VG30I	6	2960	198
VG30S	6	2960	198
VG30T	6	2960	198
VG33E	6	3275	202
VG33ER	6	3275	202
VQ20DE	6	1995	160
VQ25DE	6	2496	188
VQ30DE	6	2988	200
VQ30DET	6	2988	200
VQ35	6	3498	202
VQ35DE	6	3498	204
VQ35HR	6	3498	204
VQ40DE	6	3954	206
WM28DTi	4	2798	190
WM28Ti	4	2798	190
YD22DDT	4	2184	170
YD22DDTi	4	2184	172
YD22ETi	4	2184	172
YD25DDTi	4	2488	182
YD25ETi	4	2488	186
YS23DDT	4	2299	176
YS23DDTT	4	2299	176
Z22	4	2188	174
Z24	4	2389	178
Z24i	4	2389	178
Z24S	4	2389	178
ZD30	4	2953	196
ZD30DD	4	2953	194
ZD30DDT	4	2953	194
ZD30DDTi	4	2953	196
ZD30Ti	4	2953	196

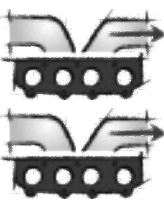
NISSAN  Das Original				
H4B 408 HR09DET 3 Cyl. 898 ccm Cyl. 72,2 Ø Micra 12/2016 →	ES⊕ 779.150 OKS 642.490 21304-00Q0C	004.441 0,72 mm $\frac{1}{16}$ 73,7 Ø	ZKS 649.400 M 10x1,5x123 	779.020 13270-00Q0H 
MA10ET 4 Cyl. 988 ccm Cyl. 68,0 Ø Figaro 02/1991 → 04/1992 Micra 12/1982 → 10/1990			ZKS 709.810 11056-01B01 (5x) +11057-01B01 (5x) M 10x1,5x113/140 	
MA10S 4 Cyl. 988 ccm Cyl. 68,0 Ø BE 12/1982 → 07/1992 Micra 12/1982 → 04/1993 Pao 03/1989 → 11/1991	ES⊕ 762.768 ● 11042-15B28 01/1986→	578.371 11044-10B00 69,5 Ø 	ZKS 709.810 11056-01B01 (5x) +11057-01B01 (5x) M 10x1,5x113/140 	
K10 B 3 Cyl. 996 ccm Cyl. 73,4 Ø Pixo 06/2009 →	ES⊕ 789.670 →01/2012 CS* 891.790	719.670 ● 11044-4A00A 74 Ø 		719.820 13270-4A00E →01/2012 

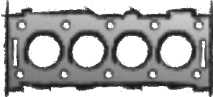
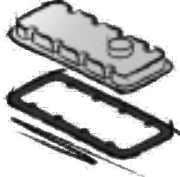
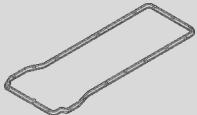
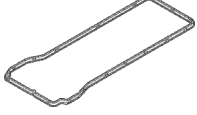
			a)  b) 	K:  N: 	
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VAS 130.310 012.150 13207-D0111 ACM 8x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 817.295 13510-01B00 AS RD ACM 38x54x7 K:→ 817.287 12279-01B11 AS LD VMQ 75x94x10 N: 817.295 13510-01B00 AS RD ACM 38x54x7	
VAS 130.310 012.150 13207-D0111 ACM 8x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 817.295 13510-01B00 AS RD ACM 38x54x7 K:→ 817.287 12279-01B11 AS LD VMQ 75x94x10 N: 817.295 13510-01B00 AS RD ACM 38x54x7	
166.190 13207-4A00A 12x	720.650 14036-4A00B 	789.610 14035-4A00A →01/2012 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 115.100 CU A 14x20x1,5	K:← 717.710 13510-4A00B AS RD FPM 41x53x6 K:→ 717.720 12279-4A00A AS LD FPM 83x97x7	

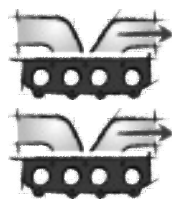
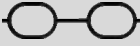
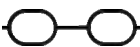
NISSAN  Das Original				
CG10DE 4 Cyl. 998 ccm Cyl. 71,0 Ø Micra 08/1992 → 06/2010	ES⊕ 714.690 Micra K12 CS* 714.701 Micra K12	691.880 11044-BX000 0,50 mm $\pm$ 71,5 Ø Micra K12 709.530 11044-99B05 1,26 mm $\pm$ 72,3 Ø Micra K11	ZKS 068.410 11056-41B00 (10x) M 10x1,5x146 Micra K11  ZKS 373.000 11056-AX000 (10x) M 10x1,5x115 Micra K12 	ZKHS 457.040 Micra K11  456.170 13270-1F700 Micra K11  691.910 13270-BX000 Micra K12 
D4F 712 4 Cyl. 1149 ccm Cyl. 69,0 Ø Kubistar 04/2006 →	ES⊕ 724.290 CS* 262.980 	177.230 	ZKS 258.270 M 9x1,25x123 	194.020 
D7F 764 4 Cyl. 1149 ccm Cyl. 69,0 Ø Kubistar 08/2003 →	ES⊕ 219.240  AL ES⊕ 181.520  PLASTIC CS* 233.760	012.361 1,27 mm $\pm$ 	ZKS 759.350 M 9x1,25x102 	773.310  AL  175.360  PLASTIC 

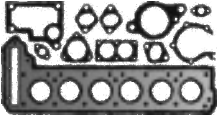
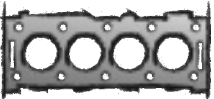
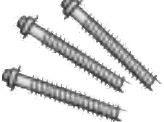
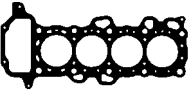
			a)  b) 	K:  N: 	
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VAS 522.940 FPM 522.930 FPM 16x	165.510 	223.020 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/RU/SE/SK b) 813.052 CU C 16x22x2	K:← 169.620 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 ASW LD PTFE/FPM 70x86x7 N: 159.714 ASW RD PTFE/ACM 28x47x8	
VAS 167.300 FPM 773.390 FPM 8x	773.291 	773.280 2x 	b) 813.052 CU C 16x22x2	K:← 169.620 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 ASW LD PTFE/FPM 70x86x7 N: 505.838 ASW RD FPM 30x42x7	

NISSAN 				
HR12DDT 4 Cyl. 1197 ccm Cyl. 72,2 Ø Juke 05/2014 → Pulsar 10/2014 → Qashqai 11/2013 →	OKS 642.490 21304-00Q0C	598.620 11044-9745R 	ZKS 649.390 11056-7448R M 10x1,5x123 	
HR12DE 3 Cyl. 1198 ccm Cyl. 78,0 Ø Almera 09/2011 → Micra 05/2010 → Note 06/2013 →	ES⊕ 435.080 A1042-1HCoA CS* 522.360	330.610 11044-1HC0A 0,40 mm $\frac{1}{16}$ 78,5 Ø		340.570 13270-1HC0A 
MA12S 4 Cyl. 1235 ccm Cyl. 71,0 Ø Micra 07/1986 → 07/1992	ES⊕ 918.326 11042-19B25 09/1989→	918.335 11044-08B02 72,5 Ø 07/1996→ 	ZKS 709.810 11056-01B01 (5x) +11057-01B01 (5x) M 10x1,5x113/140 	

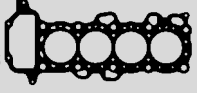
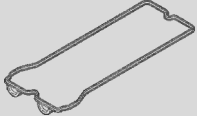
			a)  b) 	K:  N: 	
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904.900 13207-CJ40A FPM 12x			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 733.240 13510-ED000 AS RD FPM 40x52x6 K:→ 471.060 12279-1HC0A ASW LD FPM 84x117x7,5	
VAS 130.310 012.150 13207-D0111 ACM 8x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 817.295 13510-01B00 AS RD ACM 38x54x7 K:→ 817.287 12279-01B11 AS LD VMQ 75x94x10 N: 817.295 13510-01B00 AS RD ACM 38x54x7	

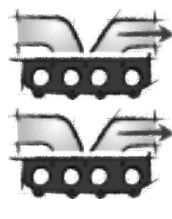
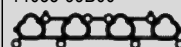
NISSAN  Das Original				
CG12DE 4 Cyl. 1240 ccm Cyl. 71,0 Ø Micra 01/2003 → 06/2010	ES⊕ 714.690 CS* 714.701	691.880 11044-BX000 0,50 mm $\pm$ 71,5 Ø 	ZKS 373.000 11056-AX000 (10x) M 10x1,5x115 	691.910 13270-BX000 
CR12DE 4 Cyl. 1240 ccm Cyl. 71,0 Ø AD Van 12/2006 → Micra 01/2003 → 06/2010 Wingroad 11/2005 →	ES⊕ 714.690 CS* 714.701	691.880 11044-BX000 0,50 mm $\pm$ 71,5 Ø 	ZKS 373.000 11056-AX000 (10x) M 10x1,5x115 	691.910 13270-BX000 →09/2005  036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 09/2005→ 510.030 Dirko™ USA/CDN/MEX 09/2005→ 527.290 KP510-00150 Dirko™ CLP: RU 09/2005→ 648.660 KP510-00150 Dirko™ CLP: BR 09/2005→
E13 4 Cyl. 1269 ccm Cyl. 76,0 Ø Cherry 08/1981 → 10/1986 Pulsar 06/1983 → 12/1987 Sunny 03/1982 → 08/1990		818.276 11044-33M12 77,5 Ø 		

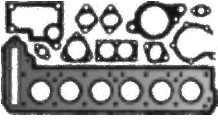
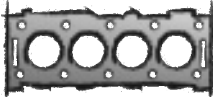
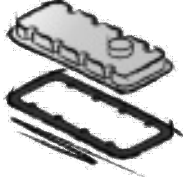
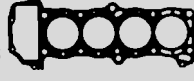
			a)  b) 	K:  N: 	
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020.020 13207-4F105 ACM 16x	692.120 14036-BC000 	692.100 14032-AX600 2x 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 691.820 ● 11026-BX000 CU PR 11x18x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	
			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	

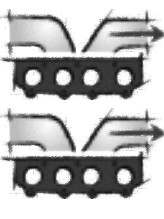
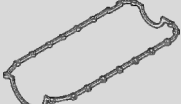
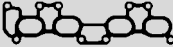
NISSAN  Das Original				
E13S 4 Cyl. 1269 ccm Cyl. 76,0 Ø AD Van 10/1981 → 08/1988 Sunny 06/1986 → 10/1991		818.276 11044-33M12 77,5 Ø 		703.451 13270-50A00 Sunny N13 →10/1988 
CG13DE 4 Cyl. 1275 ccm Cyl. 71,0 Ø Cube 03/1998 → 08/2000 Micra 01/1992 → 02/2003	ES⊕ 709.520 11042-99B25	709.530 11044-99B05 1,26 mm $\frac{1}{16}$ 72,3 Ø 	ZKS 068.410 11056-41B00 (10x) M 10x1,5x146 	709.541 11044-99B00 
GA13DE 4 Cyl. 1295 ccm Cyl. 71,0 Ø Lucino 11/1996 → 01/2000			ZKS 709.940 11056-53Y00 (10x) M 10x1,5x97 	

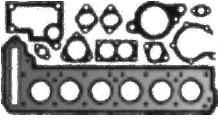
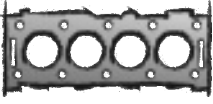
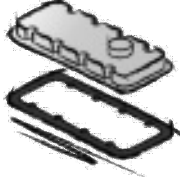
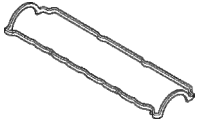
			a)  b) 	K:  N: 	
			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	
020.020 13207-4F105 ACM 16x	457.010 14036-99B00 2x 	456.990 14035-99B00 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	
020.020 13207-4F105 ACM 16x	071.900 14036-71J05 2x 		a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

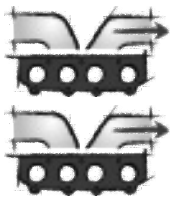
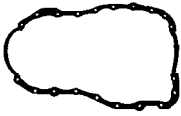
NISSAN  Das Original				
CGA3DE 4 Cyl. 1348 ccm Cyl. 72,0 Ø Cube 09/2000 → 12/2002 Micra 09/2000 → 06/2010		709.530 11044-99B05 1,26 mm $\pm$ 72,3 Ø 	ZKS 068.410 11056-41B00 (10x) M 10x1,5x146 	ZKHS 457.040  456.170 13270-1F700 
CR14DE 4 Cyl. 1386 ccm Cyl. 73,0 Ø Cube 01/2003 → 09/2005 Micra 01/2003 → 06/2010 Micra C+C 08/2005 → Note 03/2006 → 06/2012	ES⊕ 382.500 11042-AX03J 09/2005→ CS* 714.701	306.340 11044-BX005 0,60 mm $\pm$ 73,5 Ø 	ZKS 373.000 11056-AX000 (10x) M 10x1,5x115 	691.910 13270-BX000 →09/2005  036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 09/2005→ 510.030 Dirko™ USA/CDN/MEX 09/2005→ 527.290 KP510-00150 Dirko™ CLP: RU 09/2005→ 648.660 KP510-00150 Dirko™ CLP: BR 09/2005→

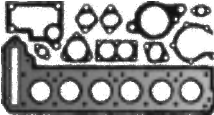
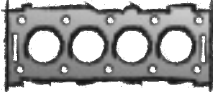
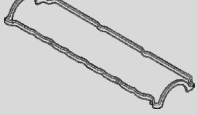
			a)  b) 	K:  N: 	
020.020 13207-4F105 ACM 16x	457.010 14036-99B00 2x 	456.990 14035-99B00 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	
020.020 13207-4F105 ACM 16x	692.120 14036-BC000 	692.100 14032-AX600 2x 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 691.820 ● 11026-BX000 CU PR 11x18x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

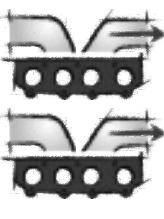
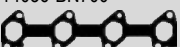
NISSAN  Das Original				
K7J 700 4 Cyl. 1390 ccm Cyl. 75,8 Ø Kubistar 08/2003 → 10/2009	ES⊕ 332.710 CS* 271.210	219.612 1,27 mm $\frac{1}{2}$ 80 Ø 	ZKS 759.371 M 10x1,5x93/107,5 	773.700 FE 
GA14DE 4 Cyl. 1392 ccm Cyl. 73,6 Ø Almera 09/1995 → 07/2000 Lucino 09/1991 → 01/2000 Sunny 10/1990 → 06/1995	ES⊕ 001.630 11042-73Y86	423.590 11044-53Y10 1,20 mm $\frac{1}{2}$ 75 Ø 	ZKS 709.940 11056-53Y00 (10x) M 10x1,5x97 	ZKHS 389.330  056.790 13276-53Y11 4x  918.075 13270-73C20 
GA14DS 4 Cyl. 1392 ccm Cyl. 73,6 Ø Sunny 10/1988 → 06/1995 Tsuru 10/1991 → 12/2007		423.590 11044-53Y10 1,20 mm $\frac{1}{2}$ 75 Ø 	ZKS 709.940 11056-53Y00 (10x) M 10x1,5x97 	ZKHS 389.330  056.790 13276-53Y11 4x  918.075 13270-73C20 

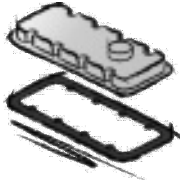
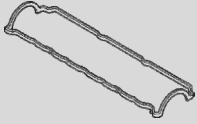
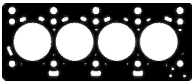
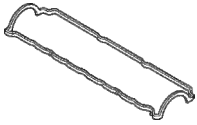
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 FPM 8x	773.582 	331.781 4x 	a) 263.380 11121-00QAF  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 CU C 16x22x2 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 AW RD FPM/ACM 35x47x7 K:→ 507.822 ASW LD FPM/ACM 80x100x8 N: 505.838 ASW RD FPM 30x42x7	
020.020 13207-4F105 ACM 16x	071.900 14036-71J05 2x 	071.440 14035-2F000 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	
020.020 13207-4F105 ACM 16x	071.900 14036-71J05 2x 	074.600 14035-74Y10 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

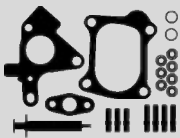
NISSAN 				
GA14S 4 Cyl. 1392 ccm Cyl. 73,6 Ø Sunny 10/1988 → 08/1991		423.560 11044-87A00 75 Ø 		914.428 13270-84A01 
K9K 276 4 Cyl. 1461 ccm Cyl. 76,0 Ø Kubistar 04/2006 → 10/2009 Micra 06/2005 → 06/2010 Note 03/2006 → 06/2012 NP200 10/2008 →	ES⊕ 434.330  CS* 388.620	338.861 ● 11044-00QAU 0,70 mm $\pm$ 77,5 Ø  688.422 11044-00QAU 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 M 11x1,5x126 	332.500 13270-BN700 
K9K 278 4 Cyl. 1461 ccm Cyl. 76,0 Ø Tiida 01/2007 → 12/2012	ES⊕ 382.420  CS* 388.620	338.861 ● 11044-00QAU 0,70 mm $\pm$ 77,5 Ø  688.422 11044-00QAU 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 M 11x1,5x126 	318.430 13270-00Q0B 

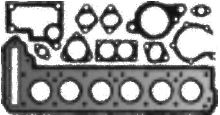
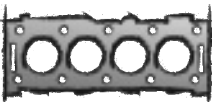
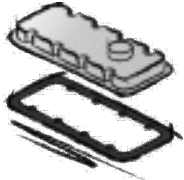
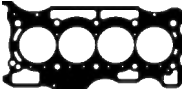
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			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	
403.730 FPM 8x	332.280 14036-BN700 		a) 380.960 11121-00QAG  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5 N: 584.880 13001-00QAC ASW RD PTFE/ACM 28x42x6	
403.730 FPM 8x	332.280 14036-BN700 		a) 380.960 11121-00QAG  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5 N: 584.880 13001-00QAC ASW RD PTFE/ACM 28x42x6	

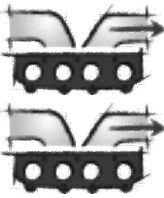
NISSAN  Das Original				
K9K 282/292/728/772 4 Cyl. 1461 ccm Cyl. 76,0 Ø Note 07/2008 → 06/2012 Qashqai 02/2007 → 12/2013 Sunny 01/2011 → Versa 01/2007 →	ES⊕ 434.330  CS* 388.620	338.861 ● 11044-00QAU 0,70 mm $\pm$ 77,5 Ø  688.422 11044-00QAU 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 M 11x1,5x126 	332.500 13270-BN700 
K9K 628 4 Cyl. 1461 ccm Cyl. 76,0 Ø Micra 12/2016 → NV200 02/2010 →	ES⊕ 382.440 10101-00Q0L  CS* 388.620	688.412 0,85 mm $\pm$ 77,5 Ø 	ZKS 373.281 M 11x1,5x126 	310.220 13270-00Q0C 
K9K 636/646 4 Cyl. 1461 ccm Cyl. 76,0 Ø Juke 06/2010 → NV200 04/2011 → Qashqai 11/2013 →	ES⊕ 382.440 10101-00Q0L  CS* 388.620	688.412 0,85 mm $\pm$ 77,5 Ø 	ZKS 373.281 M 11x1,5x126 	310.220 13270-00Q0C 
K9K 702/704/710/722 4 Cyl. 1461 ccm Cyl. 76,0 Ø Almera 01/2003 → Kubistar 08/2003 → Micra 01/2003 →	ES⊕ 434.330  CS* 506.540 →03/2004 CS* 584.850 03/2004→	262.871 11044-BN700 0,60 mm $\pm$ 77,5 Ø →05/2004  338.861 ● 11044-00QAU 0,70 mm $\pm$ 77,5 Ø  05/2004→ 688.422 11044-00QAU 0,70 mm $\pm$ 77,5 Ø 05/2004→ 456.710 0,90 mm $\pm$ 77,5 Ø 05/2004→	ZKS 373.281 M 11x1,5x126 	332.500 13270-BN700 

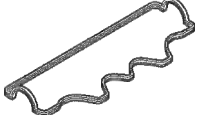
			a)  b) 	K:  N: 	
403.730 FPM 8x	332.280 14036-BN700 		a) 380.960 11121-00QAG  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5	
403.730 FPM 8x	332.280 14036-BN700 		a) 380.960 11121-00QAG  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5	
403.730 FPM 8x	332.280 14036-BN700 		a) 380.960 11121-00QAG  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5 N: 584.880 13001-00QAC ASW RD PTFE/ACM 28x42x6	TLS 382.490 
403.730 FPM 8x	332.280 14036-BN700 		a) 071.330 11121-BN700 →03/2004  a) 263.380 11121-00QAF 03/2004→  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5	TLS 714.860 

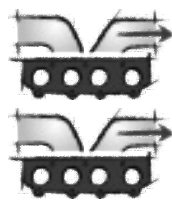
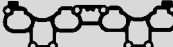
NISSAN 				
K9K 714 4 Cyl. 1461 ccm Cyl. 76,0 Ø Kubistar 08/2003 →	ES⊕ 434.330  CS* 388.620	338.861 ● 11044-00QAU 0,70 mm $\pm$ 77,5 Ø  688.422 11044-00QAU 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 M 11x1,5x126 	332.500 13270-BN700 
K9K 700/708/716 4 Cyl. 1461 ccm Cyl. 76,0 Ø Kubistar 09/2005 → 10/2009 Micra 06/2005 → Note 03/2006 → 06/2012	ES⊕ 434.330  CS* 584.850	338.861 ● 11044-00QAU 0,70 mm $\pm$ 77,5 Ø  688.422 11044-00QAU 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 M 11x1,5x126 	332.500 13270-BN700 
K9K 410/732/764 4 Cyl. 1461 ccm Cyl. 76,0 Ø	ES⊕ 382.420  CS* 388.620	338.861 ● 11044-00QAU 0,70 mm $\pm$ 77,5 Ø  688.422 11044-00QAU 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 M 11x1,5x126 	318.430 13270-00Q0B 
K9K 400/430/608/892/896 4 Cyl. 1461 ccm Cyl. 76,0 Ø Juke 06/2010 → Note 06/2013 → NV200 02/2010 → Qashqai 01/2010 → 12/2013	ES⊕ 382.440 10101-00Q0L  CS* 388.620	688.412 0,85 mm $\pm$ 77,5 Ø 	ZKS 373.281 M 11x1,5x126 	310.220 13270-00Q0C 

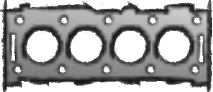
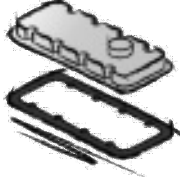
			a)  b) 	K:  N: 	
403.730 FPM 8x	332.280 14036-BN700 		a) 380.960 11121-00QAG  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5	TLS 714.351  77 01 476 891 
403.730 FPM 8x	332.280 14036-BN700 		a) 263.380 11121-00QAF  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5	TLS 714.860 
403.730 FPM 8x	332.280 14036-BN700 		a) 380.960 11121-00QAG  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5	
403.730 FPM 8x	332.280 14036-BN700 		a) 380.960 11121-00QAG  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 13510-BN701 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5 N: 584.880 13001-00QAC ASW RD PTFE/ACM 28x42x6	

NISSAN  Das Original				
E15 E15ET/S/T 4 Cyl. 1488 ccm Cyl. 76,0 Ø AD Van 10/1981 → 08/1988 Cherry 08/1981 → 10/1986 Exa 04/1983 → 07/1987 Prairie 01/1984 → 12/1987 Pulsar 01/1982 → 12/1987 S-Cargo 01/1989 → 03/1994 Sentra 09/1981 → 12/1983 Sunny 03/1982 → 10/1988	ES⊕ 567.184 ● 11042-31M26	818.276 11044-33M12 77,5 Ø 		
HR15DE 4 Cyl. 1498 ccm Cyl. 78,0 Ø AD Van 12/2006 → Almera 01/2012 → Bluebird Sylphy 09/2005 → 08/2012 Cube 01/2003 → Juke 10/2013 → Latio 11/2004 → Livina 03/2009 → Micra 05/2005 → Note 01/2006 → 12/2010 NV200 01/2012 → Sunny 01/2011 → Tiida 05/2004 → 06/2013 Versa 08/2011 → Wingroad 11/2005 →	CS* 522.360	302.850 11044-BC20B 78,5 Ø 		307.010 13270-ED000 

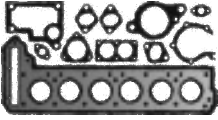
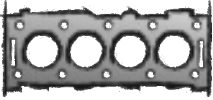
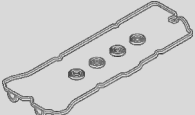
			a)  b) 	K:  N: 	
			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	
904.900 13207-CJ40A FPM 16x		307.020 14035-ED000	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 733.240 13510-ED000 AS RD FPM 40x52x6 K:→ 471.060 12279-1HC0A ASW LD FPM 84x117x7,5	

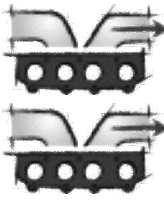
NISSAN  Das Original				
QG15DE 4 Cyl. 1498 ccm Cyl. 73,6 Ø Almera 03/2000 → Bluebird Sylphy 08/2000 → 08/2005 Sunny 09/1997 → 08/2003 Wingroad 05/1999 → 11/2005	ES⊕ 264.920 11042-BM627 →07/2002	262.710 11044-5M320 	ZKS 290.330 11056-4M500 (10x) M 10x1,5x93 	ZKHS 438.890 13270-4M760 +13271-4M501 →07/2002 
TD15 4 Cyl. 1527 ccm Cyl. 77,0 Ø Micra 02/1998 → 02/2003		162.483 11044-6F903 1,70 mm ± 78 Ø 	ZKS 758.400 11056-6F902 (10x) M 11x1,5x184 	010.120 13270-6F901 
E16 4 Cyl. 1597 ccm Cyl. 76,0 Ø Cherry 05/1984 → 09/1987 Pulsar 09/1982 → 12/1987 Sunny 05/1984 → 10/1991		818.276 11044-33M12 77,5 Ø 		

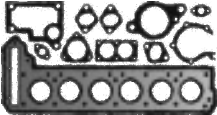
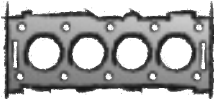
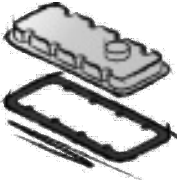
			a)  b) 	K:  N: 	
020.020 13207-4F105 ACM 16x	071.900 14036-71J05 2x 	264.630 14035-9F610 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 →05/2003 b) 776.327 11026-01M02 CU PR 11x17,5x3 →05/2003 b) 691.820 ● 11026-BX000 CU PR 11x18x3 05/2003→	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	
VAS 825.042 FPM 701.289 FPM 8x	828.434 14035-6F901 		a) 773.740  b) 813.036 CU C 14x20x2	K:← 369.530 ASW RD PTFE/ACM 42x66x7 K:← 505.740 13510-6F900 ASW RD FPM/ACM 42x66x6 K:→ 135.110 12279-6F9002 ASW LD FPM/ACM 85x105x9 K:→ 315.494 ASW LD FPM/ACM 85x105x12 K:→ 369.470 ASW LD PTFE/ACM 85x105x8 N: 505.366 13042-6F900 ASW RD FPM/ACM 36x50x7	
			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	

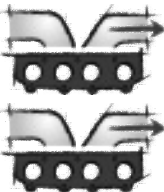
NISSAN  Das Original				
E16I/S/i 4 Cyl. 1597 ccm Cyl. 76,0 Ø AD Van 06/1987 → 04/1990 Pulsar 09/1983 → 03/1986 Sunny 03/1982 → 12/1992 Tsuru 10/1991 → 03/2000	ES⊕ 918.245 11042-66A26 Sunny N13 Sunny B12	818.276 11044-33M12 77,5 Ø 		703.451 13270-50A00 Sunny N13 Sunny B12 
GA16DE 4 Cyl. 1597 ccm Cyl. 76,0 Ø 100 NX 09/1990 → 10/1994 200 SX 09/1994 → 12/1999 Almera 07/1995 → 02/2003 Ichi 09/1990 → 05/2001 Lucino 10/1992 → 01/2000 Primera 02/1991 → 07/2002 Pulsar 10/1992 → 07/2000 Sentra 07/1998 → 06/2001 Serena 02/1993 → 09/2001 Sunny 02/1987 → 09/2003 Tsuru 11/1994 → Vanette 09/1994 → 05/2001 Wingroad 05/1999 → 08/2004	ES⊕ 453.960 11042-74Y25 Primera P10 ES⊕ 071.400 11042-4F025 Primera P11/W11 ES⊕ 007.110 11042-57Y86 Sunny N14 SunnyY10 100 NX →03/1994	920.178 11044-74Y00 77,5 Ø 	ZKS 709.940 11056-53Y00 (10x) M 10x1,5x97 	ZKHS 389.330 Vanette Primera P11/W11 Primera P10/W10 Almera I N15 Sunny N14  056.790 13276-53Y11 4x  071.410 13270-2F000 Primera P11/W11  918.075 13270-73C20 Primera P10/W10 Primera P11/W11 Sunny N14 Vanette Almera I N15 

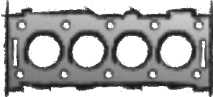
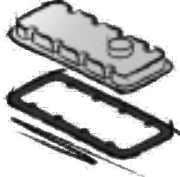
			a)  b) 	K:  N: 	
			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	
020.020 13207-4F105 ACM 16x	071.900 14036-71J05 2x 	071.440 14035-2F000 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

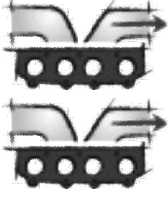
NISSAN 				
GA16DS 4 Cyl. 1597 ccm Cyl. 76,0 Ø 100 NX 03/1990 → 10/1994 Bluebird 09/1991 → 12/1995 Lucino 09/1991 → 10/1992 NV 10/1990 → 04/1999 Primera 06/1990 → 03/1998 Sentra 01/1990 → 09/1999 Sunny 10/1990 → 03/2000 Tsuru 10/1991 → 12/2007 Wingroad 10/1990 → 04/1999	ES⊕ 453.960 11042-74Y25	920.178 11044-74Y00 77,5 Ø 	ZKS 709.940 11056-53Y00 (10x) M 10x1,5x97 	ZKHS 389.330  056.790 13276-53Y11 4x  918.075 13270-73C20 
GA16S/i 4 Cyl. 1597 ccm Cyl. 76,0 Ø Pulsar 09/1988 → 12/1990 Sunny 06/1986 → 06/1991		423.580 11044-84A00 77,8 Ø 		914.428 13270-84A01 

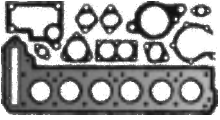
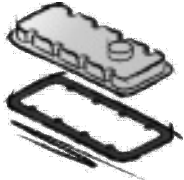
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			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

NISSAN  Das Original				
QG16DE 4 Cyl. 1597 ccm Cyl. 76,0 Ø Almera 06/2000 → Avenir 11/1997 → 12/2005 Bluebird Sylphy 08/2000 → 04/2013 Primera 06/1996 → Sunny 09/1997 → 09/2003		372.690 11044-8M020 0,50 mm $\pm$ 76 Ø Almera B10 Primera P11 	ZKS 290.330 11056-4M500 (10x) M 10x1,5x93 	ZKHS 438.890 13270-4M760 +13271-4M501 Primera P11 

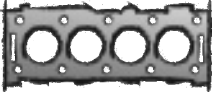
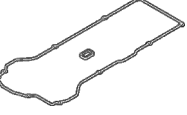
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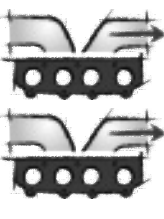
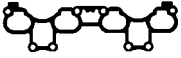
NISSAN  Das Original				
HR16DE 4 Cyl. 1598 ccm Cyl. 78,0 Ø AD Van 12/2008 → Almera 08/2012 → Bluebird Sylphy 08/2012 → Cube 03/2010 → Juke 06/2010 → Kicks 11/2016 → Latio 03/2007 → Livina 02/2007 → Micra 05/2005 → Micra C+C 08/2005 → Note 03/2006 → NP200 10/2008 → NV200 02/2010 → Qashqai 02/2007 → Sentra 05/2013 → Tiida 08/2005 → Versa 09/2008 →	CS* 522.360	774.940 11044-1KT0B Qashqai +2 (J10) Juke (F15) 302.850 11044-BC20B 78,5 Ø 		307.010 13270-ED000  795.150 13270-1KT0A Qashqai Sentra Juke F15 09/2010→
K4M K4M 752 4 Cyl. 1598 ccm Cyl. 79,5 Ø Aprio 07/2008 → 12/2010 Bluebird Sylphy 12/2012 → Kubistar 08/2003 → Platina 06/2001 → 12/2010 Terrano 03/2014 →	ES⊕ 852.011 CS* 375.330 →09/2003 CS* 584.860 09/2003→	071.292 80,5 Ø 	ZKS 151.890 M 10x1,5x117 	036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 KP510-00150 Dirko™ CLP: RU 648.660 KP510-00150 Dirko™ CLP: BR

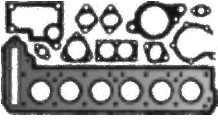
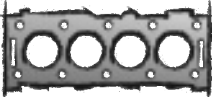
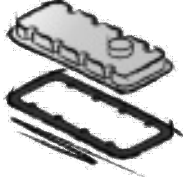
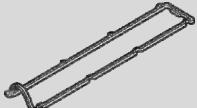
			a)  b) 	K:  N: 	
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151.810 16x	584.940 	339.550 	a) 071.330 11121-BN700 →09/2003  a) 263.380 11121-00QAF 09/2003→  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 AW RD FPM/ACM 35x47x7 K:→ 507.822 ASW LD FPM/ACM 80x100x8 N: 073.890 AS RD FPM 28x42x5	

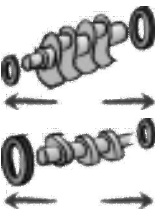
NISSAN 				
R9M 4 Cyl. 1598 ccm Cyl. 80,0 Ø Qashqai 10/2011 → X-Trail 12/2013 →	ES⊕ 634.670 10101-00Q1C OKS 634.600	598.670 11044-00Q0V 1,60 mm $\frac{1}{16}$ 81 Ø 	ZKS 481.900 11056-00Q0E (10x) M 12x1,5x135 	ZKHS 632.580 13270-00Q0G
R9M 452 4 Cyl. 1598 ccm Cyl. 80,0 Ø NV300 09/2016 →	OKS 634.600	598.670 11044-00Q0V 1,60 mm $\frac{1}{16}$ 81 Ø 	ZKS 481.900 11056-00Q0E (10x) M 12x1,5x135 	ZKHS 632.580 13270-00Q0G
MR16DDT 4 Cyl. 1618 ccm Cyl. 79,7 Ø Juke 06/2010 → Pulsar 02/2015 → Qashqai 10/2014 → Sentra 06/2014 → Tiida 02/2013 → X-Trail 06/2015 →				311.650 13270-EN200

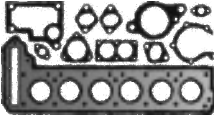
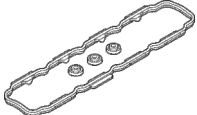
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 FPM 16x	290.821 14036-00Q0L	365.060 14036-00Q0K	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR	K:← 260.320 SP RD PTFE 50x81x11,5	TLS 642.470
VAS 424.800 FPM 403.730 FPM 16x		365.060 14036-00Q0K	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR	K:← 260.320 SP RD PTFE 50x81x11,5	
020.020 13207-4F105 ACM 16x	648.840 14036-1KC0A	693.900 14035-1KC0A 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 471.060 12279-1HC0A ASW LD FPM 84x117x7,5	TLS 794.540

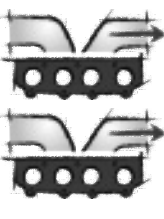
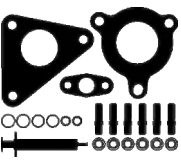
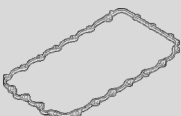
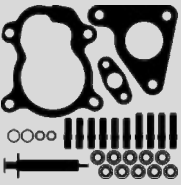
NISSAN  Das Original				
CD17 4 Cyl. 1681 ccm Cyl. 80,0 Ø AD Van 10/1984 → 12/2008 Cherry 10/1982 → 12/1986 Sentra 09/1984 → 12/1986 Sunny 03/1982 → 03/2000 Wingroad 10/1990 → 08/2004		892.181 11044-D2800 1,15 mm $\frac{1}{16}$ 81 Ø 1 ▽ 892.203 11044-D2801 1,20 mm $\frac{1}{16}$ 81 Ø 2 ▽ 892.211 11044-54A02 1,25 mm $\frac{1}{16}$ 81 Ø 3 ▽		559.059 13270-16A01 
QG18DE 4 Cyl. 1769 ccm Cyl. 80,0 Ø Almera 07/1995 → Almera Tino 12/1998 → 02/2006 Avenir 11/1997 → 12/2005 Bluebird 09/1998 → 08/2001 Bluebird Sylphy 01/2000 → 06/2006 Expert 10/1998 → 04/2004 Primera 08/1999 → Pulsar 07/1995 → 05/2000 Sentra 01/2000 → 09/2006 Sunny 04/2000 → 09/2003 Wingroad 05/1999 → 11/2005	ES⊕ 265.030 11042-BM527 →07/2002 ES⊕ 372.270 11042-AU325 Primera P12/WP12 08/2002→	257.370 11044-7J500 0,60 mm $\frac{1}{16}$ 81 Ø 	ZKS 290.330 11056-4M500 (10x) M 10x1,5x93 	ZKHS 438.890 13270-4M760 +13271-4M501 →07/2002 

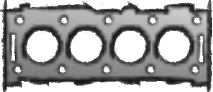
			a)  b) 	K:  N: 	
VAS 130.310 012.150 13207-D0111 ACM 8x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5 N:← 151.490 13042-16A06 AS RD VMQ 34x48x8 N:→ 151.480 13042-16A11 AS LD VMQ 36x50x8	
020.020 13207-4F105 ACM 16x	071.900 14036-71J05 2x 	264.630 14035-9F610 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 →05/2003 b) 776.327 11026-01M02 CU PR 11x17,5x3 →05/2003 b) 691.820 ● 11026-BX000 CU PR 11x18x3 05/2003→	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

NISSAN  Das Original				
MR18DE 4 Cyl. 1798 ccm Cyl. 84,0 Ø AD Van 12/2006 → Cube 09/2008 → Livina 03/2009 → Tiida 02/2006 → Versa 08/2006 → Wingroad 11/2005 →	ES⊕ 383.650	355.120 11044-EN20B 		311.650 13270-EN200
MRA8DE 4 Cyl. 1798 ccm Cyl. 79,7 Ø Bluebird Sylphy 08/2012 → Sentra 08/2012 → Tiida 08/2012 → Versa 08/2012 →		722.220 11044-3RC0B 0,52 mm $\frac{1}{2}$ 81 Ø		311.650 13270-EN200
CA18D/DE 4 Cyl. 1809 ccm Cyl. 83,0 Ø 180 SX 09/1988 → 06/1992 200 SX 09/1988 → 03/1994 Bluebird 02/1989 → 12/1990 Exa 07/1987 → 10/1991 Pulsar 09/1987 → 12/1989 Sunny 01/1989 → 12/1992		920.657 11044-01Y00 85,5 Ø 	ZKS 710.040 11056-D4200 (10x) M 11x1,5x102 	918.091 13270-56E10 L  918.083 13270-56E00 R 

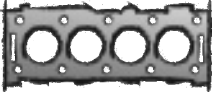
			 a)  b)	 K:  N:	
020.020 13207-4F105 ACM 16x	355.770 14036-1VA0A		a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 471.060 12279-1HC0A ASW LD FPM 84x117x7,5	
			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR	K:← 023.530 13510-40F00 AS RD FPM 46x58x7	
012.410 13207-D4201 ACM 16x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5 N: 151.510 13510-V7200 AS RD ACM 40x52x7 2x	

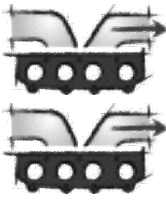
NISSAN  Das Original				
CA18DET/DT 4 Cyl. 1809 ccm Cyl. 83,0 Ø 180 SX 09/1988 → 06/1992 200 SX 07/1988 → 09/1994 Auster 04/1987 → 10/1989 Silvia 08/1988 → 03/1994	ES⊕ 920.649 11042-44F26	920.657 11044-01Y00 85,5 Ø 	ZKS 710.040 11056-D4200 (10x) M 11x1,5x102 	918.091 13270-56E10 L  918.083 13270-56E00 R 
F9Q 4 Cyl. 1870 ccm Cyl. 80,0 Ø Primera 08/2002 →	ES⊕ 851.021  CS* 906.550	157.351 11044-AW300 1,32 mm $\frac{1}{16}$ 81 Ø  716.110 1,60 mm $\frac{1}{8}$ 81 Ø 	ZKS 272.010 11056-AW300 (10x) M 12x1,5x121 	ZKHS 736.190  851.060 13270-AW300 
F9Q 760/762/772/774 4 Cyl. 1870 ccm Cyl. 80,0 Ø Interstar 04/2002 → 08/2006 Primastar 03/2001 →	ES⊕ 851.021  CS* 906.550	157.351 11044-AW300 1,32 mm $\frac{1}{16}$ 81 Ø  716.110 1,60 mm $\frac{1}{8}$ 81 Ø 	ZKS 272.010 11056-AW300 (10x) M 12x1,5x121 	ZKHS 736.190  851.060 13270-AW300 

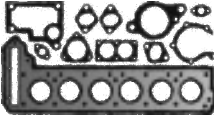
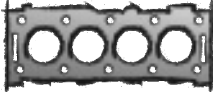
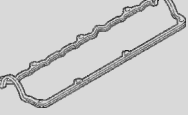
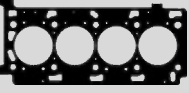
			a)  b) 	K:  N: 	
012.410 13207-D4201 ACM 16x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5 N: 151.510 13510-V7200 AS RD ACM 40x52x7 2x	
VAS 825.042 FPM 701.289 FPM 8x	⇒	851.070 14035-AW301 	a) 138.430 11121-AW300  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 13510-AW300 ASW RD FPM 42x54x6 K:→ 711.720 12279-00QAB ASW LD FPM/ACM 85x105x11 N: 508.544 13510-00QAC ASW RD FPM 25x42x7	TLS 715.340 
VAS 825.042 FPM 701.289 FPM 8x	⇒	851.070 14035-AW301 	a) 138.430 11121-AW300  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 13510-AW300 ASW RD FPM 42x54x6 K:→ 711.720 12279-00QAB ASW LD FPM/ACM 85x105x11 N: 508.544 13510-00QAC ASW RD FPM 25x42x7	TLS 715.350 

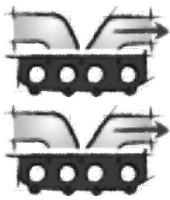
NISSAN  Das Original				
LD20 4 Cyl. 1952 ccm Cyl. 85,0 Ø Bluebird 01/1980 → 12/1990 Bobby 11/1987 → 11/1994 Ichi 09/1990 → 05/2001 Laurel 04/1981 → 10/1984 Serena 11/1992 → 09/2001 Skyline 08/1981 → 07/1984 Trade 11/1986 → 10/1998 Urvan 02/1992 → 09/1994 Vanette 11/1982 → 05/2001	ES⊕ 918.199 ● 11042-G5525 Bluebird 910 02/1988→ Urvan Vanette C22/23 Serena Bluebird T72/12 Trade 	918.148 11044-13C00 1,15 mm $\frac{1}{16}$ 86 Ø 1 ▽ Bluebird 910 02/1988→ Bluebird T72/12 Vanette C22/23 Trade Urvan Serena Bluebird U11 918.156 11044-G5501 1,20 mm $\frac{1}{16}$ 86 Ø 2 ▽ Bluebird 910 02/1988→ Trade Serena Bluebird U11 Vanette C22/23 Urvan Bluebird T72/12 918.164 11044-G5502 1,25 mm $\frac{1}{16}$ 86 Ø 3 ▽ Bluebird 910 02/1988→ Bluebird U11 Bluebird T72/12 Vanette C22/23 Urvan Serena Trade	ZKS 709.770 ● 11056-V0700 (6x) +11059-V0700 (4x) M 12x1,75x127/157 	777.439 13270-G5500 Bluebird 910 02/1988→ Serena Trade Bluebird T72/12 Bluebird U11 Urvan Vanette C22/23 
LD20II 4 Cyl. 1952 ccm Cyl. 85,0 Ø Vanette 07/1991 → 01/1995	ES⊕ 918.199 ● 11042-G5525 	918.148 11044-13C00 1,15 mm $\frac{1}{16}$ 86 Ø 1 ▽ 918.156 11044-G5501 1,20 mm $\frac{1}{16}$ 86 Ø 2 ▽ 918.164 11044-G5502 1,25 mm $\frac{1}{16}$ 86 Ø 3 ▽	ZKS 709.770 ● 11056-V0700 (6x) +11059-V0700 (4x) M 12x1,75x127/157 	777.439 13270-G5500 

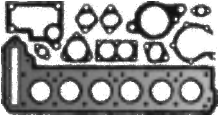
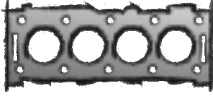
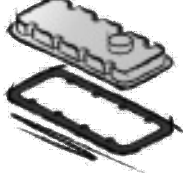
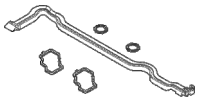
			a)  b) 	K:  N: 	
022.180 13207-81W00 ACM 8x				K:← 023.530 13510-40F00 AS RD FPM 46x58x7 02/1988→ K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	
022.180 13207-81W00 ACM 8x				K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	

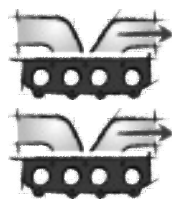
NISSAN  Das Original				
LD20T 4 Cyl. 1952 ccm Cyl. 85,0 Ø Avenir 10/1987 → 10/1992 Bluebird 01/1983 → 12/1985 Cabstar 01/1982 → 12/1987		918.148 11044-13C00 1,15 mm $\frac{1}{16}$ 86 Ø 1 ▽ Bluebird U11 Avenir 918.156 11044-G5501 1,20 mm $\frac{1}{16}$ 86 Ø 2 ▽ Bluebird U11 Avenir 918.164 11044-G5502 1,25 mm $\frac{1}{16}$ 86 Ø 3 ▽ Bluebird U11 Avenir	ZKS 709.770 ● 11056-V0700 (6x) +11059-V0700 (4x) M 12x1,75x127/157 	
CA20DE/E/S 4 Cyl. 1974 ccm Cyl. 84,5 Ø Auster 06/1986 → 10/1989 Avenir 06/1986 → 10/1997 Bluebird 04/1984 → 12/1990 Cedric 05/1984 → 08/1987 Gloria 05/1984 → 08/1987 Laurel 11/1984 → 12/1985 Pintara 06/1986 → 10/1992 Prairie 01/1986 → 12/1992 Silvia 06/1983 → 12/1988 Stanza 08/1981 → 12/1989		580.791 11044-D1707 85,5 Ø 		580.767 13270-01E00 

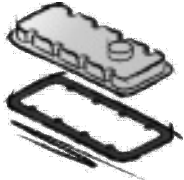
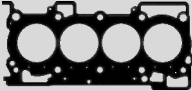
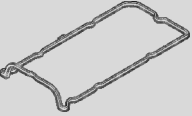
			a)  b) 	K:  N: 	
022.180 13207-81W00 ACM 8x				K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	
VAS 130.310 012.150 13207-D0111 ACM 8x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5 N: 151.490 13042-16A06 AS RD VMQ 34x48x8	

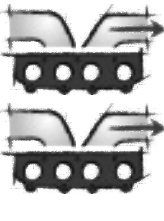
NISSAN  Das Original				
CD20 4 Cyl. 1974 ccm Cyl. 84,5 Ø AD Van 10/1994 → 04/1999 Almera 11/1995 → 07/2000 Bluebird 09/1991 → 05/2002 Lucino 11/1997 → 01/2000 Primera 07/1990 → 01/1996 Serena 06/1991 → 09/2001 Sunny 10/1990 → 03/2000 Wingroad 04/1994 → 08/1998	S⊕ 920.592 ● 10101-79R25 →12/1997  ES⊕ 920.606 ● 11042-79R25 →12/1997  ES⊕ 920.607 11042-0M925 →12/1997 	864.170 11044-0C410 1,15 mm $\frac{1}{16}$ 86 Ø  1 ⊗ →12/1997 Mot. 111 714→ 864.200 11044-0C411 1,20 mm $\frac{1}{16}$ 86 Ø  2 ⊗ →12/1997 Mot. 111 714→ 864.210 11044-0C412 1,25 mm $\frac{1}{16}$ 86 Ø  3 ⊗ →12/1997 Mot. 111 714→ 199.380 11044-2J615 1,15 mm $\frac{1}{16}$ 1 ▽ 01/1998→ 199.390 11044-2J616 1,20 mm $\frac{1}{16}$ 2 ▽ 01/1998→ 199.400 11044-2J617 1,25 mm $\frac{1}{16}$ 3 ▽ 01/1998→   	ZKS 710.020 11056-57J00 (10x) M 11x1,5x118 	918.202 13270-57J01 
CD20ET/T 4 Cyl. 1974 ccm Cyl. 84,5 Ø Avenir 11/1992 → 09/1999 Primera 09/1996 → 07/2002 Serena 06/1991 → 06/1999		199.380 11044-2J615 1,15 mm $\frac{1}{16}$ 1 ▽  199.390 11044-2J616 1,20 mm $\frac{1}{16}$ 2 ▽  199.400 11044-2J617 1,25 mm $\frac{1}{16}$ 3 ▽ 		918.202 13270-57J01 
M9R 630 4 Cyl. 1995 ccm Cyl. 84,0 Ø Primastar 09/2006 →	ES⊕ 521.130 CS* 384.340 10 10 135 80R	381.752 1,20 mm $\frac{1}{16}$ 84,8 Ø 	ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	ZKHS 472.040

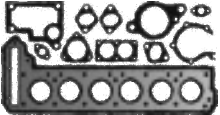
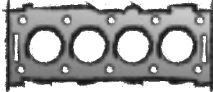
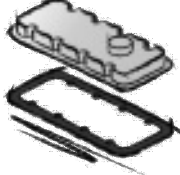
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VAS 130.310 012.150 13207-D0111 ACM 8x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5 N:← 151.490 13042-16A06 AS RD VMQ 34x48x8 N:→ 151.480 13042-16A11 AS LD VMQ 36x50x8	
VAS 130.310 012.150 13207-D0111 ACM 8x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5 N:← 151.490 13042-16A06 AS RD VMQ 34x48x8 N:→ 151.480 13042-16A11 AS LD VMQ 36x50x8	
069.630 FPM 16x	896.040 	891.720 14038-00Q0A 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 CU C 16x22x2	K:← 260.320 SP RD PTFE 50x81x11,5 K:→ 729.010 12279-00Q0A SP LD PTFE 94	

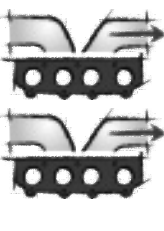
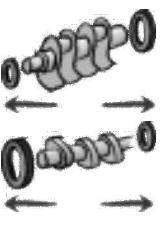
NISSAN 				
M9R 760 4 Cyl. 1995 ccm Cyl. 84,0 Ø X-Trail 06/2007 → 11/2013	ES⊕ 279.770 CS* 384.340 10 10 135 80R	174.425 1,15 mm $\frac{1}{16}$ 84,8 Ø 	ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	ZKHS 720.620 13270-00Q0A 
M1D M9R M9R 780/782 4 Cyl. 1995 ccm Cyl. 84,0 Ø Primastar 09/2006 → Qashqai 02/2007 → 12/2013 X-Trail 06/2007 →	ES⊕ 279.780 CS* 384.340 10 10 135 80R	381.752 1,20 mm $\frac{1}{8}$ 84,8 Ø 	ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	ZKHS 720.620 13270-00Q0A 
VQ20DE 6 Cyl. 1995 ccm Cyl. 76,0 Ø Cefiro 10/1994 → 09/2003 Maxima 02/1995 → 11/2003		268.200 11044-31U10 L Maxima A32 268.210 11044-31U15 R Maxima A32  	ZKS 267.660 11056-31U10 (8x) M 11x1,25x123 2x 	372.340 13270-31U02 L 372.370 13270-8P311 R  

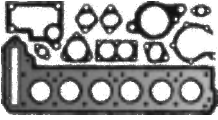
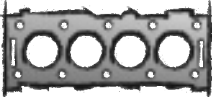
			a)  b) 	K:  N: 	
069.630 FPM 16x	896.040 	891.720 14038-00Q0A 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/RU/SE/SK b) 813.052 CU C 16x22x2	K:← 260.320 SP RD PTFE 50x81x11,5 K:→ 729.010 12279-00Q0A SP LD PTFE 94	
069.630 FPM 16x	896.060 14036-00Q0J 	891.720 14038-00Q0A 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/RU/SE/SK b) 813.052 CU C 16x22x2	K:← 260.320 SP RD PTFE 50x81x11,5 K:→ 729.010 12279-00Q0A SP LD PTFE 94	
012.410 13207-D4201 ACM 24x			a) OWS 572.760 a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 497.750 12296-31U20 IWD LD FPM 84x16,5	

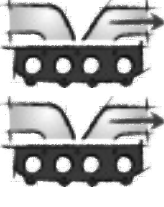
NISSAN  Das Original				
MR20DD/DE 4 Cyl. 1997 ccm Cyl. 84,0 Ø Bluebird Sylphy 09/2005 → Lafesta 08/2004 → NV200 09/2013 → Qashqai 02/2007 → Sentra 10/2006 → Serena 04/2005 → Teana 02/2013 → X-Trail 03/2007 →	S⊕* 587.300 ES⊕ 383.640 CS* 587.280	355.120 11044-EN20B 		311.650 13270-EN200
F4R 720/722/820 4 Cyl. 1998 ccm Cyl. 82,7 Ø Primastar 03/2001 →	ES⊕ 385.171  CS* 262.600	073.942 0,70 mm $\frac{1}{16}$ 83,8 Ø 	ZKS 258.180 M 12x1,5x117,5 	
QR20DD/DE 4 Cyl. 1998 ccm Cyl. 89,0 Ø Avenir 09/2001 → 12/2005 Bluebird Sylphy 09/2002 → 08/2005 NV350 05/2012 → Prairie 05/2001 → 12/2004 Primera 03/2002 → Teana 10/2003 → 06/2008 Wingroad 10/2003 → 11/2005 X-Trail 07/2001 → 01/2013	ES⊕ 372.440 11042-9Y027	372.480 11044-6N202 0,55 mm $\frac{1}{32}$ 89 Ø 	ZKS 577.120 11056-AR002 (10x) 	372.490 13270-8H301 

			a)  b) 	K:  N: 	
020.020 13207-4F105 ACM 16x	355.770 14036-1VA0A		a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 471.060 12279-1HC0A ASW LD FPM 84x117x7,5	
151.810 16x	170.110 	187.210 	a) 138.430 11121-AW300  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 15066-AW300 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 13510-AW300 ASW RD FPM 42x54x6 K:→ 711.720 12279-00QAB ASW LD FPM/ACM 85x105x11 N: 169.370 ASW RD FPM 28x47x5,5 2x	
012.410 13207-D4201 ACM 16x	521.620 14036-6N200		a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

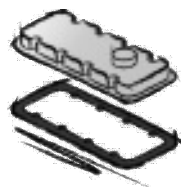
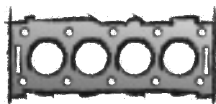
NISSAN  Das Original				
SR20DE 4 Cyl. 1998 ccm Cyl. 86,0 Ø 100 NX 10/1990 → 10/1994 180 SX 04/1991 → 03/1994 200 SX 07/1988 → 12/1999 AD Van 10/1994 → 04/1999 Almera 07/1996 → Almera Tino 08/2000 → 01/2003 Altra 11/1997 → 07/2001 Avenir 11/1997 → 12/2005 Bluebird 09/1991 → 05/2002 Bluebird Sylphy 08/2000 → 06/2006 Cima 07/1996 → 02/2001 Expert 10/1995 → 04/2000 Lucino 10/1991 → 01/2000 Navara (D22) 01/1997 → 08/2001 Pick up (D22) 01/1997 → 08/2001 Prairie 01/1995 → 05/2001 Presea 08/1997 → 08/2000 Primera 06/1990 → 07/2002 Pulsar 07/1995 → 07/2000 Rnessa 11/1997 → 07/2001 Sentra 02/1992 → 12/2006 Serena 11/1992 → 09/2005 Silvia 09/1999 → 08/2002 Sunny 08/1990 → 05/2002 Tsuru 10/1991 → 12/2007 Wingroad 05/1999 → 08/2001	S⊕* 920.037 ● 10101-78E26 Sunny Primera (P10) 200 SX Bluebird 100 NX →09/1996	920.232 11044-89J00 87 Ø 056.710 11044-1C711 Serena 06/1996→  	ZKS 709.990 11056-70J00 (10x) M 11x1,5x157 	ZKHS 634.770 09/1996→ 918.105 13270-53J05 →09/1996  056.410 13270-53J05 09/1996→ 

					
022.190 13207-89J00 09/1996→ 16x 012.150 13207-D0111 ACM →09/1996 E 8x Silvia (S15) E 8x 012.410 13207-D4201 ACM →09/1996 A 8x Silvia (S15) A 8x			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

NISSAN 				
SR20De 4 Cyl. 1998 ccm Cyl. 86,0 Ø Primera 06/1996 → 07/2002		920.232 11044-89J00 87 Ø 	ZKS 709.990 11056-70J00 (10x) M 11x1,5x157 	ZKHS 634.770 056.410 13270-2F200 
SR20DET 4 Cyl. 1998 ccm Cyl. 86,0 Ø 180 SX 04/1991 → 03/1994 200 SX 10/1993 → 12/1999 Altra 11/1997 → 07/2001 Avenir 08/1998 → 12/2005 Bluebird 09/1991 → 01/1996 Lucino 10/1991 → 10/1995 Prairie 11/1998 → 05/2001 Rnessa 11/1997 → 07/2001 Silvia 11/2000 → 12/2003 Sunny 10/1990 → 05/1995			ZKS 709.990 11056-70J00 (10x) M 11x1,5x157 	918.105 13270-53J05 →09/1996 

			a)  b) 	K:  N: 	
022.190 13207-89J00 E 8x			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	
012.150 13207-D0111 ACM E 8x 012.410 13207-D4201 ACM A 8x			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

NISSAN



SR20DI

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

Primera

06/1990 → 03/1998

920.232
11044-89J00

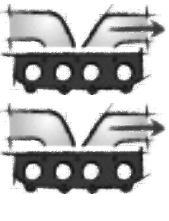


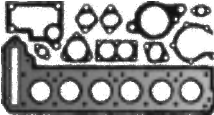
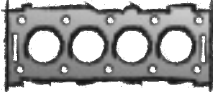
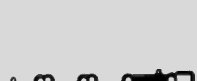
ZKS 709.990
11056-70J00 (10x)
M 11x1,5x157

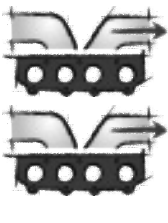
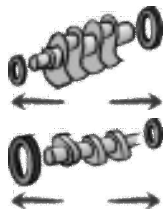


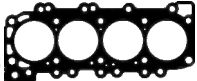
918.105
13270-53J05

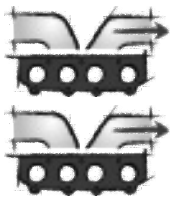


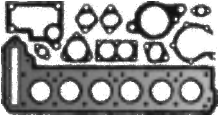
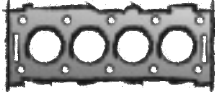
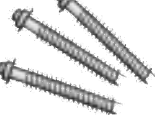
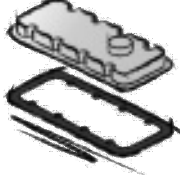
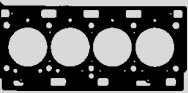
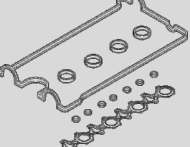
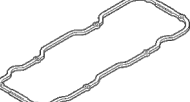
			 a)  b)	K:  N: 	
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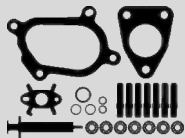
NISSAN  Das Original				
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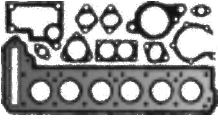
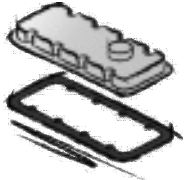
					
012.410 13207-D4201 ACM 16x	899.950 14036-AD210 	900.230 14035-AD200 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 903.070 13510-AD200 AS RD FPM 50x62x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

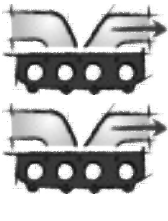
NISSAN  Das Original				
YD22DDTi 4 Cyl. 2184 ccm Cyl. 86,0 Ø Almera 09/2003 → Almera Tino 08/2000 → 02/2006 X-Trail 06/2001 → 01/2013	S⊕* 383.710 Almera →12/2001  S⊕* 383.690 Almera 12/2001→ →05/2004  ES⊕ 372.510 ● 11042-AD225 →12/2001  ES⊕ 372.511 →12/2001  ES⊕ 904.100 12/2001→ →05/2004  CS* 903.630 →12/2001 CS* 903.620 12/2001→	743.150 11044-8H800 0,90 mm $\pm$ 86,5 Ø  743.170 11044-8H801 0,92 mm $\pm$ 86,5 Ø 1 ▽  743.180 11044-8H802 0,95 mm $\pm$ 86,5 Ø 2 ▽  743.190 11044-8H803 0,98 mm $\pm$ 86,5 Ø 3 ▽  743.200 11044-8H804 1,00 mm $\pm$ 86,5 Ø 4 ▽  743.210 11044-8H805 1,02 mm $\pm$ 86,5 Ø 5 ▽ 	ZKS 331.520 11056-AD200 (18x) M 11x1,25x110 	372.520 13270-AD200 →05/2004  AL 
YD22ETi 4 Cyl. 2184 ccm Cyl. 86,0 Ø X-Trail 07/2001 → 10/2005	S⊕ 387.750 10/2005→  ES⊕ 372.540 11042-8H825 →09/2005  ES⊕ 903.640 10/2005→  CS* 903.680	743.150 11044-8H800 0,90 mm $\pm$ 86,5 Ø  743.170 11044-8H801 0,92 mm $\pm$ 86,5 Ø 1 ▽  743.180 11044-8H802 0,95 mm $\pm$ 86,5 Ø 2 ▽  743.190 11044-8H803 0,98 mm $\pm$ 86,5 Ø 3 ▽  743.200 11044-8H804 1,00 mm $\pm$ 86,5 Ø 4 ▽  743.210 11044-8H805 1,02 mm $\pm$ 86,5 Ø 5 ▽ 	ZKS 331.520 11056-AD200 (18x) M 11x1,25x110 	372.520 13270-AD200  AL 

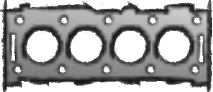
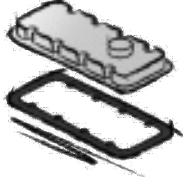
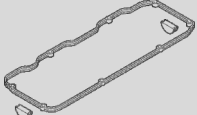
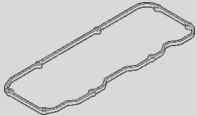
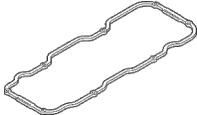
			a)  b) 	K:  N: 	
012.410 13207-D4201 ACM 16x	899.950 14036-AD210 	900.230 14035-AD200 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 903.070 13510-AD200 AS RD FPM 50x62x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	
012.410 13207-D4201 ACM 16x	899.950 14036-AD210 	899.840 14035-EB300 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 903.070 13510-AD200 AS RD FPM 50x62x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	TLS 728.530 10/2005→

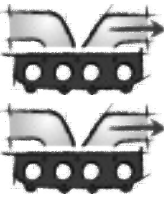
NISSAN 				
G9T 722/750 4 Cyl. 2188 ccm Cyl. 87,0 Ø Interstar 07/2002 →	ES⊕ 399.601  CS* 505.201	332.702 11044-00QAD 1,24 mm $\frac{1}{16}$ 88 Ø 	ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	ZKHS 375.500 11049-00QAA 
Z22 4 Cyl. 2188 ccm Cyl. 87,0 Ø 720 09/1980 → 12/1983 Cabstar 10/1986 → 06/1992 Pick up (720) 04/1983 → 03/1986				575.630 13270-G2500 
LD23 4 Cyl. 2283 ccm Cyl. 87,0 Ø Cabstar 10/1998 → 10/2006 Serena 01/1995 → 09/2001 Trade 06/1996 → 10/2001 Vanette 09/1994 → 05/2002		528.020 11044-9C605 1,25 mm $\frac{1}{8}$ 88 Ø  528.200 11044-9C606 1,30 mm $\frac{1}{8}$ 88 Ø 1 ▽  528.210 11044-9C607 1,35 mm $\frac{1}{8}$ 88 Ø 2 ▽  528.220 11044-9C608 1,40 mm $\frac{1}{8}$ 88 Ø 3 ▽ 		575.520 13270-9C606 
TD23 4 Cyl. 2289 ccm Cyl. 89,0 Ø Cabstar 01/1982 → 06/1992 Urvan 01/1988 → 05/1997	S⊕* 071.351 	104.360 11044-02N02 1,60 mm $\frac{1}{4}$ 91 Ø 1 ▽ 		427.540 13270-43G03
M9T 670/672/676/678/680/686/690/692/694/696/698/870/880/896 4 Cyl. 2298 ccm Cyl. 85,0 Ø NV400 11/2011 →	ES⊕ 521.150 CS* 384.340 10 10 135 80R	718.690 1104-00Q2E 1,15 mm $\frac{1}{16}$ 85,8 Ø	ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	ZKHS 472.040
M9T 702/706 4 Cyl. 2298 ccm Cyl. 85,0 Ø NV400 11/2011 → 06/2016	CS* 384.340 10 10 135 80R		ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	

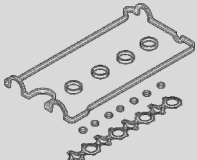
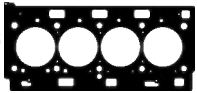
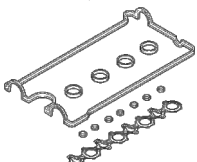
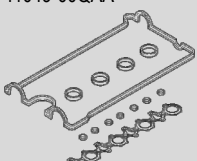
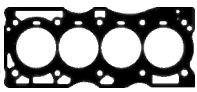
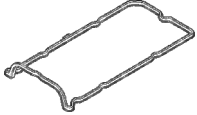
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 FPM 16x	256.830 	331.630 14033-00QAA 4x 	a) 559.020  b) 813.052 CU C 16x22x2	K:← 505.110 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 ASW LD FPM/ACM 93x108x7 N: 365.940 ASW RD FPM 30x42x6 2x	TLS 470.580 
022.180 13207-81W00 ACM 8x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3		
022.180 13207-81W00 ACM 8x			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR		
021.080 13207-V1700 ACM 8x					
069.630 FPM 16x	896.040 	891.720 14038-00Q0A 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/RU/SE/SK b) 813.052 CU C 16x22x2	K:← 260.320 SP RD PTFE 50x81x11,5 K:→ 729.010 12279-00Q0A SP LD PTFE 94	
069.630 FPM 16x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/RU/SE/SK b) 813.052 CU C 16x22x2	K:← 260.320 SP RD PTFE 50x81x11,5 K:→ 729.010 12279-00Q0A SP LD PTFE 94	

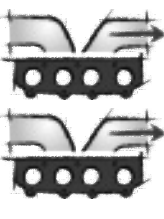
NISSAN 				
YS23DDT/DDTT 4 Cyl. 2299 ccm Cyl. 85,0 Ø Navara (D23) 01/2015 →	CS* 384.340 10 10 135 80R		ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	
KA24DE/DEN 4 Cyl. 2389 ccm Cyl. 89,0 Ø 200 SX 09/1990 → 12/1993 240 SX 09/1990 → 02/2001 Altima 06/1997 → 08/2001 Bassara 11/1999 → 08/2002 Bluebird 06/1992 → 05/1997 Caravan 05/2001 → 01/2012 Gloria 05/1999 → 08/2004 Leopard 10/1995 → 08/2001 Navara (D22) 09/1997 → Navara (D40) 10/2004 → Pathfinder 05/1999 → 12/2004 Pick up (D22) 11/2001 → Presage 08/1998 → 08/2002 Rnessa 11/1997 → 07/2001 Urvan 05/2001 → 11/2010 X-Terra 05/1999 → 12/2004				ZKHS 373.950 

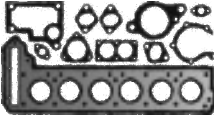
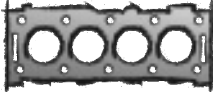
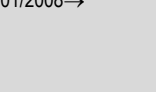
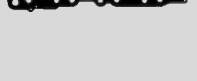
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069.630 FPM 16x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/RU/SE/SK b) 813.052 CU C 16x22x2	K:← 260.320 SP RD PTFE 50x81x11,5 K:→ 729.010 12279-00Q0A SP LD PTFE 94	
			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	

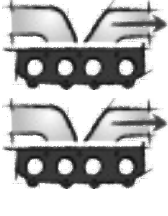
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KA24E 4 Cyl. 2389 ccm Cyl. 89,0 Ø 200 SX 09/1988 → 12/1990 240 SX 09/1988 → 12/1990 Atlas 10/1995 → 10/2004 Homy 05/1992 → 10/1995 Navara (D21) 09/1989 → 03/2008 Navara (D22) 01/1997 → 09/2002 Pathfinder 09/1999 → 02/2002 Pick up (D21) 02/1992 → 02/1998 Pick up (D22) 03/1997 → 04/2005 Pintara 11/1989 → 10/1992 Prairie 09/1989 → 07/1994 Sani 09/1999 → 07/2004 Serena 07/1994 → 08/2000 Stanza 09/1989 → 12/1992 Terrano 02/1993 → 09/2007		540.480 11044-40F10 1,25 mm $\frac{1}{16}$ 90 Ø 		ZKHS 373.880  575.620 13270-F4000 
Z24 Z24S/i 4 Cyl. 2389 ccm Cyl. 89,0 Ø 240 SX 08/1988 → 05/1993 720 09/1982 → 12/1986 Cabstar 09/1985 → 09/1993 Cefiro 06/1988 → 09/1994 Navara (D21) 09/1985 → 03/2008 Navara (D22) 01/1997 → 12/2002 Pathfinder 07/1986 → 10/1995 Pick up (D21) 09/1985 → 12/1997 Pick up (D22) 01/1997 → 04/2005 Sani 07/1986 → 10/1995 Terrano 07/1986 → 10/1995 Urvan 09/1986 → 05/1997 Vanette 10/1986 → 12/1995		528.000 11044-10W02 1,55 mm $\frac{1}{16}$ 90 Ø 		575.630 13270-G2500 

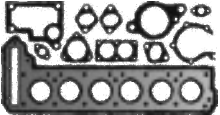
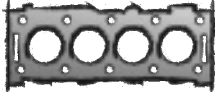
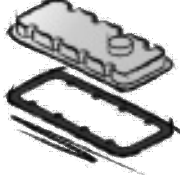
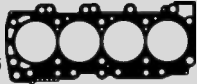
			 a)  b)	K:  N: 	
			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10	
022.180 13207-81W00 ACM 8x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3		

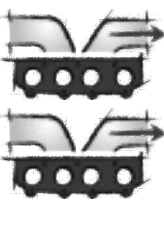
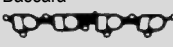
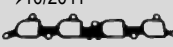
NISSAN  Das Original				
G9U 630 4 Cyl. 2464 ccm Cyl. 89,0 Ø Primastar 04/2006 →	ES⊕ 399.601  CS* 505.201	517.411 1,20 mm $\frac{7}{8}$ 90 Ø 	ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	ZKHS 375.500 11049-00QAA 
G9U 650 4 Cyl. 2464 ccm Cyl. 89,0 Ø Interstar 04/2006 →	ES⊕ 399.601  CS* 505.201	517.411 1,20 mm $\frac{7}{8}$ 90 Ø 	ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	ZKHS 375.500 11049-00QAA 
G9U 632/720/724/730/750/754 4 Cyl. 2464 ccm Cyl. 89,0 Ø Interstar 07/2002 → Primastar 07/2003 →	ES⊕ 399.601  CS* 505.201	517.411 1,20 mm $\frac{7}{8}$ 90 Ø 	ZKS 373.320 11057-00QAB (10x) M 12x1,5x131 	ZKHS 375.500 11049-00QAA 
QR25DE 4 Cyl. 2488 ccm Cyl. 89,0 Ø Altimar 08/2001 → Bassara 06/2002 → 08/2003 Caravan 07/2001 → 11/2010 Elgrand 11/2010 → Murano 11/2004 → 09/2014 Navara (D22) 01/2005 → Navara (D23) 07/2014 → Navara (D40) 10/2004 → NV350 05/2012 → Presage 08/2001 → 12/2009 Primera 01/2002 → Rogue 01/2007 → 12/2013 Sentra 06/2002 → 12/2012 Serena 02/2006 → 11/2010 Teana 02/2003 → X-Trail 06/2001 →	S⊕* 588.670 Presage Bassara X-Trail T30 NV350 S⊕* 588.660 X-Trail T31 ES⊕ 522.370 A1042-AE227 Bassara X-Trail T30 Presage NV350 ES⊕ 588.640 A1042-ET80K X-Trail (T31)	471.880 11044-ET80A 0,50 mm $\frac{7}{8}$ 89,5 Ø X-Trail (T31) 372.480 11044-6N202 0,55 mm $\frac{7}{8}$ 89 Ø  Bassara Primera Presage X-Trail T30 NV350	ZKS 577.120 11056-AR002 (10x) 	372.490 13270-8H301 Bassara NV350 X-Trail T30 Presage  527.160 13270-JG30A X-Trail T31

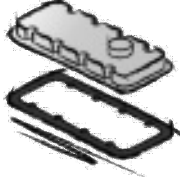
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 FPM 16x	256.830 	331.630 14033-00QAA 4x 	a) 559.020  b) 813.052 CU C 16x22x2	K:← 505.110 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 ASW LD FPM/ACM 93x108x7 N: 365.940 ASW RD FPM 30x42x6 2x	TLS 453.830
VAS 424.800 FPM 403.730 FPM 16x	256.830 	331.630 14033-00QAA 4x 	a) 559.020  b) 813.052 CU C 16x22x2	K:← 505.110 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 ASW LD FPM/ACM 93x108x7 N: 365.940 ASW RD FPM 30x42x6 2x	TLS 453.810
VAS 424.800 FPM 403.730 FPM 16x	256.830 	331.630 14033-00QAA 4x 	a) 559.020  b) 813.052 CU C 16x22x2	K:← 505.110 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 ASW LD FPM/ACM 93x108x7 N: 365.940 ASW RD FPM 30x42x6 2x	
012.410 13207-D4201 ACM 16x	521.620 14036-6N200 X-Trail T30 NV350 Presage Bassara 572.820 14036-JA00A X-Trail (T31)	572.810 14035-JG35A X-Trail (T31)	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 023.530 13510-40F00 AS RD FPM 46x58x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

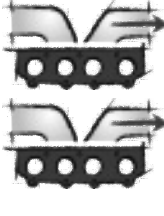
NISSAN  Das Original				
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			a)  b) 	K:  N: 	
012.410 13207-D4201 ACM 16x	899.950 14036-AD210 Navara D22 Serena C24 Bassara NP300 Pickup D22 Navara D40 Pathfinder R51 →01/2010 Cabstar →10/2011 	900.230 14035-AD200 Serena C24 Navara D22 Pickup D22 Bassara  899.840 14035-EB300 NP300 Navara D40 Pathfinder R51 →01/2010 Cabstar →10/2011 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 903.070 13510-AD200 AS RD FPM 50x62x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

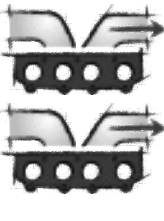
NISSAN  Das Original				
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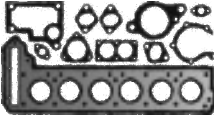
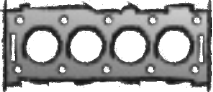
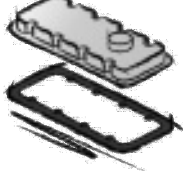
			a)  b) 	K:  N: 	
012.410 13207-D4201 ACM 16x	899.950 14036-AD210 Navara D22 Serena C24 Bassara NP300 Pickup D22 Navara D40 Pathfinder R51 →01/2010 Cabstar →10/2011 	900.230 14035-AD200 Serena C24 Navara D22 Pickup D22 Bassara  899.840 14035-EB300 NP300 Navara D40 Pathfinder R51 →01/2010 Cabstar →10/2011 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 903.070 13510-AD200 AS RD FPM 50x62x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

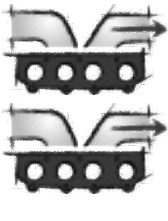
NISSAN 				
YD25ETI 4 Cyl. 2488 ccm Cyl. 89,0 Ø Navara (D40) 09/2013 →		715.360 11044-VK500 0,90 mm $\pm$ 89 Ø →01/2010 715.230 11044-VK501 0,92 mm $\pm$ 89 Ø 1 ▽ →01/2010 715.210 11044-VK502 0,95 mm $\pm$ 89 Ø 2 ▽ →01/2010 715.170 11044-VK503 0,98 mm $\pm$ 89 Ø 3 ▽ →01/2010 715.130 11044-VK504 1,00 mm $\pm$ 89 Ø 4 ▽ →01/2010 715.100 11044-VK505 1,02 mm $\pm$ 89 Ø 5 ▽ →01/2010 549.240 11044-5X00A 0,90 mm $\pm$ 89,5 Ø 01/2010→ 549.250 11044-5X01A 0,92 mm $\pm$ 89,5 Ø 1 ⊗ 01/2010→ 549.260 11044-5X02A 0,95 mm $\pm$ 89,5 Ø 2 ⊗ 01/2010→ 549.270 11044-5X03A 0,98 mm $\pm$ 89,5 Ø 3 ⊗ 01/2010→ 549.280 11044-5X04A 1,00 mm $\pm$ 89,5 Ø 4 ⊗ 01/2010→ 549.290 11044-5X05A 1,02 mm $\pm$ 89,5 Ø 5 ⊗ 01/2010→	ZKS 331.520 11056-AD200 (18x) M 11x1,25x110 →01/2010 	903.030 13270-EC01A  PLASTIC

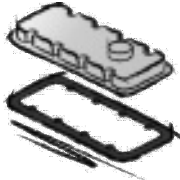
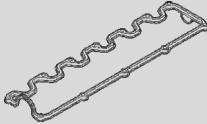
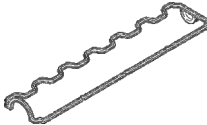
			a)  b) 	K:  N: 	
012.410 13207-D4201 ACM 16x	899.950 14036-AD210 →01/2010 	899.840 14035-EB300 →01/2010 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 903.070 13510-AD200 AS RD FPM 50x62x7 K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

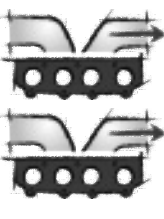
NISSAN  Das Original				
TD25 4 Cyl. 2494 ccm Cyl. 92,9 Ø Atlas 10/1993 → 10/1997 Cabstar 10/1982 → 12/2000 Homy 05/1992 → 10/1995 Navara (D21) 01/1986 → 03/2008 Navara (D22) 02/1998 → 10/2001 Pick up (D21) 08/1987 → 02/1998 Pick up (D22) 02/1998 → 04/2005 Urvan 12/1988 → 05/1997	S⊕* 071.351 	104.351 11044-87G03 1,30 mm $\frac{+}{-}$ 95 Ø 1 ▽ 		427.540 13270-43G03
TD25TI 4 Cyl. 2494 ccm Cyl. 92,9 Ø Navara (D22) 05/1998 → 10/2001 Pick up (D22) 05/1998 → 04/2005		104.351 11044-87G03 1,30 mm $\frac{+}{-}$ 95 Ø 1 ▽ 		427.540 13270-43G03
VQ25DE 6 Cyl. 2496 ccm Cyl. 85,0 Ø Cedric 06/1996 → 04/1999 Cefiro 10/1994 → 09/2003 Elgrand 12/2004 → 12/2010 Gloria 06/1996 → 04/1999 Maxima 02/1995 → 11/2003 Teana 07/2008 → 09/2013		798.200 11044-JK00B L Teana (J32) 798.210 11044-JK00A R Teana (J32) 	ZKS 267.660 11056-31U10 (8x) M 11x1,25x123 2x 	372.340 13270-31U02 L Maxima Cefiro 372.370 13270-8P311 R Maxima Cefiro  

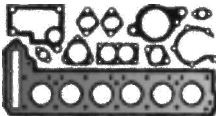
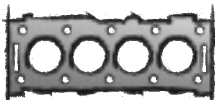
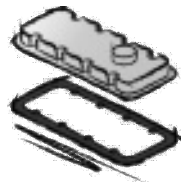
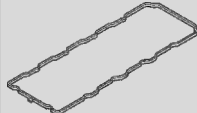
			a)  b) 	K:  N: 	
021.080 13207-V1700 ACM 8x				K:← 247.370 13510-43G01 AS RD FPM 58x80x7 K:→ 247.380 12279-43G00 AS LD VMQ 86x100x10	
021.080 13207-V1700 ACM 8x				K:← 247.370 13510-43G01 AS RD FPM 58x80x7 K:→ 247.380 12279-43G00 AS LD VMQ 86x100x10	
012.410 13207-D4201 ACM 24x			a) OWS 572.760 a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 497.750 12296-31U20 IWD LD FPM 84x16,5	

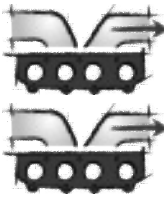
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TD27 4 Cyl. 2663 ccm Cyl. 96,0 Ø Cabstar 02/1983 → 04/2004 Navara (D21) 09/1987 → 08/1998 Navara (D22) 01/1997 → 10/2001 Pathfinder 05/1992 → 10/1995 Pick up (D21) 08/1987 → 02/1998 Pick up (D22) 02/1998 → 04/2005 Sani 01/1996 → 12/1999 Urvan 03/1987 → 04/1997	S⊕* 071.351 	104.340 11044-43G02 1,35 mm $\pm$ 98 Ø 1 ▽ 		427.540 13270-43G03
TD27T 4 Cyl. 2664 ccm Cyl. 96,0 Ø Cabstar 10/1998 → 10/2006 Navara (D22) 03/1997 → 12/2001 Patrol 05/1998 → 06/2001 Pick up (D21) 09/1987 → 12/1996 Pick up (D22) 01/1997 → 10/2002 Terrano 02/1989 → 01/2002 Trade 11/1998 → 09/2004	S⊕* 071.351 	104.390 ● 11044-54T06 1,25 mm $\pm$ 98 Ø Terrano WD21 Pickup D21 		427.540 13270-43G03
TD27TI 4 Cyl. 2664 ccm Cyl. 96,0 Ø Atlas 07/1996 → 10/2004 Homy 10/1993 → 10/1995 Terrano 05/1996 → 09/2007 Urvan 10/1995 → 08/2000	S⊕* 071.351 			427.540 13270-43G03
WM28DTI/TI 4 Cyl. 2798 ccm Cyl. 93,0 Ø Navara (D22) 01/2002 → 12/2007 X-Terra 05/2001 → 08/2008	ES⊕ 655.290	181.460 1,40 mm $\pm$ 		542.050 

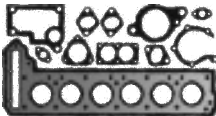
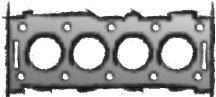
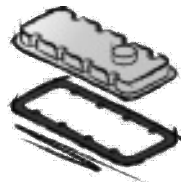
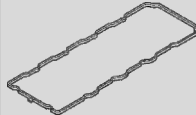
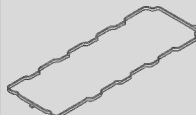
			a)  b) 	K:  N: 	
021.080 13207-V1700 ACM 8x				K:← 247.370 13510-43G01 AS RD FPM 58x80x7 K:→ 247.380 12279-43G00 AS LD VMQ 86x100x10	
021.080 13207-V1700 ACM Terrano 8x				K:← 247.370 13510-43G01 AS RD FPM 58x80x7 K:→ 247.380 12279-43G00 AS LD VMQ 86x100x10	
021.080 13207-V1700 ACM 8x				K:← 247.370 13510-43G01 AS RD FPM 58x80x7 K:→ 247.380 12279-43G00 AS LD VMQ 86x100x10 →02/1997	
472.240 FPM 12x	381.130 4x 	582.850 	a) 582.840  b) 813.133 CU C 22x29x2		

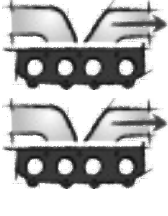
NISSAN  Das Original				
RD28T 6 Cyl. 2826 ccm Cyl. 85,0 Ø Cedric 06/1991 → 07/1998 Patrol 05/1986 → 04/2001	S⊕* 920.576 10101-22J26  ES⊕ 920.584 11042-22J26 	920.534 11044-VB303  → 0,790 mm 1,42 mm $\pm$ 85,5 Ø 1 ▽ 920.542 11044-VB304  → 0,790 mm → 0,875 mm 1,50 mm $\pm$ 85,5 Ø 2 ▽ 920.569 11044-VB302  → 0,875 mm → 1,58 mm $\pm$ 85,5 Ø 3 ▽	ZKS 710.100 11056-V7201 (14x) M 12x1,75x112 	918.113 13270-V7210 
RD28Ti 6 Cyl. 2826 ccm Cyl. 85,0 Ø Patrol 06/1997 → 05/2000	ES⊕ 214.420 11042-VB125 	920.534 11044-VB303  → 0,790 mm 1,42 mm $\pm$ 85,5 Ø 1 ▽ 920.542 11044-VB304  → 0,790 mm → 0,875 mm 1,50 mm $\pm$ 85,5 Ø 2 ▽ 920.569 11044-VB302  → 0,875 mm → 1,58 mm $\pm$ 85,5 Ø 3 ▽	ZKS 710.100 11056-V7201 (14x) M 12x1,75x112 	372.740 13270-4P400 

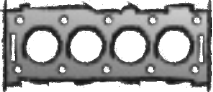
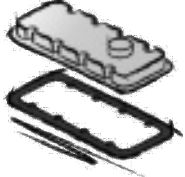
			 	 	
012.150 13207-D0111 ACM 12x			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10 N: 151.490 13042-16A06 AS RD VMQ 34x48x8	
012.150 13207-D0111 ACM 12x			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:← 151.510 13510-V7200 AS RD ACM 40x52x7 K:→ 546.941 12279-01M00 ASW LD VMQ 80x100x10 N: 151.490 13042-16A06 AS RD VMQ 34x48x8	

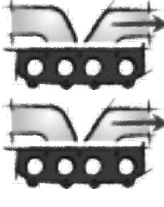
NISSAN				
 Das Original				
ZD30DD 4 Cyl. 2953 ccm Cyl. 96,0 Ø Caravan 10/2000 → 01/2012 Urvan 10/2000 → 11/2010	S⊕* 597.460 →03/2003  S⊕ 597.450 A0101-VC128 04/2003→ →12/2006  S⊕ 597.440 A0101-VS40A 12/2006→  ES⊕ 372.610 11042-VC126 →01/2003 	323.510 11044-VC100 0,65 mm $\frac{3}{4}$ 97 Ø  1 ▽ →12/2006 272.620 11044-VC101 0,70 mm $\frac{3}{4}$ 97 Ø  2 ▽ →12/2006 330.750 11044-MA70A 0,55 mm $\frac{3}{4}$ 97 Ø 1 ⊗ 12/2006→ 330.770 11044-MA70C 0,65 mm $\frac{3}{4}$ 97 Ø 3 ⊗ 12/2006→	372.670 13270-2W201 →01/2003  901.120 13270-VC100 01/2003→ →12/2006 	
ZD30DDT 4 Cyl. 2953 ccm Cyl. 96,0 Ø Navara (D22) 02/2000 →	S⊕* 597.460 →03/2003  S⊕ 597.450 A0101-VC128 04/2003→  ES⊕ 372.610 11042-VC126 →01/2003 	323.510 11044-VC100 0,65 mm $\frac{3}{4}$ 97 Ø  1 ▽ →12/2006 272.620 11044-VC101 0,70 mm $\frac{3}{4}$ 97 Ø  2 ▽ →12/2006 330.750 11044-MA70A 0,55 mm $\frac{3}{4}$ 97 Ø 1 ⊗ 12/2006→ 330.770 11044-MA70C 0,65 mm $\frac{3}{4}$ 97 Ø 3 ⊗ 12/2006→	372.670 13270-2W201 →01/2003  901.120 13270-VC100 01/2003→ 	

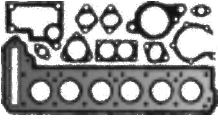
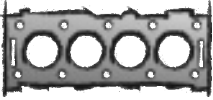
			a)  b) 	K:  N: 	
012.150 13207-D0111 ACM 16x		900.900 14035-2W201 →12/2006 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR		TLS 733.860 
012.150 13207-D0111 ACM 16x		900.900 14035-2W201 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR		TLS 733.860 

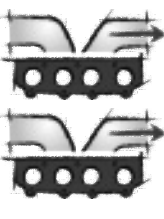
NISSAN				
 Das Original				
ZD30DDTi 4 Cyl. 2953 ccm Cyl. 96,0 Ø Cabstar 09/2006 → 12/2013 Caravan 07/2001 → 01/2012 Elgrand 08/1999 → 08/2000 NT400 09/2016 → Pathfinder 09/1999 → 12/2004 Patrol 05/2000 → Terrano 10/1997 → 12/2004	S⊕* 597.460 →03/2003  S⊕ 597.450 A0101-VC128 04/2003→ →12/2006  S⊕ 597.440 A0101-VS40A 12/2006→ →12/2011  ES⊕ 757.520 A1M42-MA70A 12/2006→ →12/2011 	323.510 11044-VC100 0,65 mm $\frac{3}{16}$ 97 Ø 1 ▽ →12/2006  272.620 11044-VC101 0,70 mm $\frac{3}{16}$ 97 Ø 2 ▽ →12/2006  330.750 11044-MA70A 0,55 mm $\frac{3}{16}$ 97 Ø 1 ⊗ 12/2006→ 330.770 11044-MA70C 0,65 mm $\frac{3}{16}$ 97 Ø 3 ⊗ 12/2006→	372.670 13270-2W201 →01/2003  901.120 13270-VC100 01/2003→ →12/2006 	
ZD30 ZD30Ti 4 Cyl. 2953 ccm Cyl. 96,0 Ø Cabstar 09/2006 → 12/2013 Elgrand 04/2003 → 12/2010 Interstar 11/2003 → Navara (D22) 02/2000 → 01/2008 Pick up (D22) 11/2001 → 04/2005 Terrano 05/2002 → 09/2007	S⊕* 597.460 →03/2003  S⊕ 597.450 A0101-VC128 04/2003→ →12/2006  S⊕ 597.440 A0101-VS40A 12/2006→  ES⊕ 372.610 11042-VC126 →01/2003  ES⊕ 757.520 A1M42-MA70A 12/2006→ 	323.510 11044-VC100 0,65 mm $\frac{3}{16}$ 97 Ø 1 ▽ →12/2006  272.620 11044-VC101 0,70 mm $\frac{3}{16}$ 97 Ø 2 ▽ →12/2006  330.750 11044-MA70A 0,55 mm $\frac{3}{16}$ 97 Ø 1 ⊗ 12/2006→ 330.770 11044-MA70C 0,65 mm $\frac{3}{16}$ 97 Ø 3 ⊗ 12/2006→	372.670 13270-2W201 →01/2003  901.120 13270-VC100 01/2003→ →12/2006 	

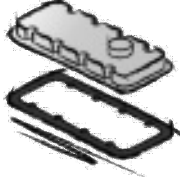
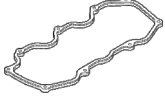
			a)  b) 	K:  N: 	
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012.150 13207-D0111 ACM 16x		900.900 14035-2W201 →12/2006 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR		TLS 733.860 

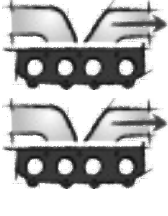
NISSAN  Das Original				
VG30 VG30E/ET/I/S 6 Cyl. 2960 ccm Cyl. 87,0 Ø 300 ZX 01/1984 → 10/1990 Bluebird 11/1991 → 03/1997 Cedric 10/1983 → 10/1997 Gloria 10/1983 → 10/1997 Homy 05/1992 → 10/1997 Leopard 10/1991 → 08/2001 Maxima 09/1984 → 06/1994 Navara (D21) 09/1985 → 03/1997 Navara (D22) 01/1997 → Pathfinder 07/1986 → 10/1995 Pick up (D21) 09/1985 → 03/1997 Pick up (D22) 01/1997 → 10/2001 Quest 05/1992 → 09/1998 Sani 07/1986 → 12/1999 Silvia 09/1986 → 12/1988 Terrano 07/1986 → 12/1995 Urvan 02/1992 → 08/2000		527.920 11044-21V00 1,20 mm $\frac{1}{16}$ 88 Ø 2x 		575.670 13270-V50000 2x 
VG30T 6 Cyl. 2960 ccm Cyl. 87,0 Ø 300 ZX 04/1984 → 10/1990 Cedric 09/1987 → 10/1995 Fairlady Z 01/1984 → 12/1989 Gloria 04/1984 → 08/2004 Leopard 06/1984 → 03/1986		527.920 11044-21V00 1,20 mm $\frac{1}{16}$ 88 Ø 2x 04/1987→ 		575.670 13270-V50000 2x 

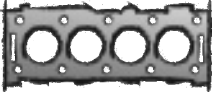
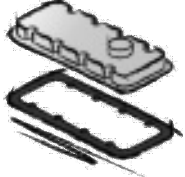
			a)  b) 	K:  N: 	
012.150 13207-D0111 ACM E 6x 022.180 13207-81W00 ACM A 6x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5 N: 151.490 13042-16A06 AS RD VMQ 34x48x8 2x	
012.150 13207-D0111 ACM E 6x 022.180 13207-81W00 ACM A 6x			b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5 N: 151.490 13042-16A06 AS RD VMQ 34x48x8 2x	

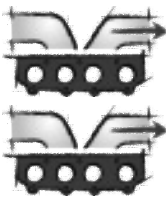
NISSAN 				
VQ30DE 6 Cyl. 2988 ccm Cyl. 93,0 Ø 300 ZX 12/1989 → 03/1997 Bassara 11/1999 → 08/2003 Cedric 06/1991 → 10/1995 Cefiro 10/1994 → 09/2003 Cima 01/1988 → 08/1991 Gloria 06/1991 → 04/1999 Leopard 10/1995 → 08/2001 Maxima 09/1991 → Presage 08/2001 → 06/2003		268.240 11044-38V07 L  268.230 11044-38V02 R 	ZKS 267.660 11056-31U10 (8x) M 11x1,25x123 2x 	372.340 13270-31U02 L  372.370 13270-8P311 R 
VQ30DET 6 Cyl. 2988 ccm Cyl. 93,0 Ø Cedric 10/1992 → 08/2004 Cima 07/1996 → Gloria 11/1995 → 08/2004 Leopard 10/1995 → 08/2001				372.340 13270-31U02 L  372.370 13270-8P311 R 

			a)  b) 	K:  N: 	
012.410 13207-D4201 ACM 24x			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 497.750 12296-31U20 IWD LD FPM 84x16,5	
			a) OWS 572.760 a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3		

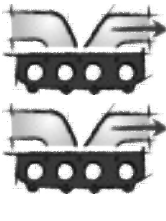
NISSAN  Das Original				
QD32 QD32ETI 4 Cyl. 3153 ccm Cyl. 99,2 Ø Cabstar 10/1997 → 06/2010 Elgrand 10/1995 → 08/2001 Navara (D22) 01/1997 → 03/2002 Pathfinder 09/1997 → 12/2004 Pick up (D22) 01/1997 → 04/2005 Terrano 10/1992 → 10/1997				427.540 13270-43G03
VG33E/ER 6 Cyl. 3275 ccm Cyl. 91,5 Ø Elgrand 04/1996 → 04/2002 Navara (D22) 09/2000 → 04/2007 Pathfinder → 12/2004 Pick up (D22) 01/2003 → 04/2005 Quest 09/1998 → 12/2002 Sani 11/1995 → 07/2000 Terrano 10/1992 → 12/2004 X-Terra 01/1999 → 12/2004				575.670 13270-V50000 2x 
VQ35 6 Cyl. 3498 ccm Cyl. 95,5 Ø Murano 12/2009 → 09/2014 Pathfinder 11/2000 → Sani 08/2000 → 07/2004 Teana 01/2014 →			ZKS 267.660 11056-31U10 (8x) M 11x1,25x123 2x 	372.770 13270-8J112 L →02/2008  372.760 13270-8J102 R →02/2008 

			a)  b) 	K:  N: 	
021.080 13207-V1700 ACM 8x				K:← 247.370 13510-43G01 AS RD FPM 58x80x7 K:→ 247.380 12279-43G00 AS LD VMQ 86x100x10	
012.150 13207-D0111 ACM E 6x 022.180 13207-81W00 ACM A 6x				K:← 151.510 13510-V7200 AS RD ACM 40x52x7 N: 151.490 13042-16A06 AS RD VMQ 34x48x8 2x	
012.410 13207-D4201 ACM 24x			a) OWS 572.760 a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 497.750 12296-31U20 IWD LD FPM 84x16,5 →01/2008	

NISSAN  Das Original				
VQ35DE 6 Cyl. 3498 ccm Cyl. 95,5 Ø 350 Z 09/2002 → 12/2008 Altima 08/2001 → Cefiro 01/2000 → 09/2003 Elgrand 08/2000 → Fuga 10/2004 → 11/2007 Maxima 08/2001 → Murano 08/2003 → Pathfinder 09/2000 → Presage 09/2003 → 12/2009 Presea 09/2003 → 12/2009 Quest 05/2003 → Skyline 02/2001 → 12/2007 Stagea 04/2006 → 12/2007 Teana 10/2003 → 09/2013 Terrano 10/1994 → 06/2003	ES⊕ 598.880 11042-CD325 →11/2006 ES* 598.860 A1042-AC326 11/2006→	527.760 11044-EA205 96 Ø L 350 Z (Z33) 527.750 11044-EA200 96 Ø R 350 Z (Z33)	ZKS 267.660 11056-31U10 (8x) M 11x1,25x123 2x 	372.770 13270-8J112 L →02/2008  522.810 A3270-JK20B L Elgrand (E52) 08/2010→ 372.760 13270-8J102 R →02/2008  522.820 A3270-JK20A R Elgrand (E52) 08/2010→
VQ35HR 6 Cyl. 3498 ccm Cyl. 95,5 Ø 350 Z 09/2005 → 12/2009 Fuga 12/2007 → Skyline 12/2006 →			ZKS 267.660 11056-31U10 (8x) M 11x1,25x123 2x 	522.810 A3270-JK20B L 522.820 A3270-JK20A R

			a)  b) 	K:  N: 	
012.410 13207-D4201 ACM 24x	527.000 14036-AG010 →11/2006 2x 576.730 14036-EA200 11/2006→ 2x	527.020 14035-8J101 2x Altima (L31) Cefiro/Teana (J31) Murano (Z50) 350 Z (Z33) 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 497.750 12296-31U20 IWD LD FPM 84x16,5 →01/2008	
012.410 13207-D4201 ACM 24x	576.730 14036-EA200 2x	524.660 14035-JK20A 2x 	a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR		

NISSAN  Das Original				
VQ40DE 6 Cyl. 3954 ccm Cyl. 95,5 Ø Navara (D22) 10/2004 → 12/2011 Navara (D40) 09/2009 → NV 1500 09/2011 → NV 2500 09/2011 → NV 3500 09/2011 → Pathfinder 01/2005 → Patrol 11/2013 → Sani 01/2005 → X-Terra 01/2005 →			ZKS 267.660 11056-31U10 (8x) M 11x1,25x123 2x 	372.770 13270-8J112 L  372.760 13270-8J102 R 

			a)  b) 	K:  N: 	
012.410 13207-D4201 ACM 24x			a) 036.163 KP510-00150 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 KP510-00150 Dirko™ CLP: RU a) 648.660 KP510-00150 Dirko™ CLP: BR b) 587.290 11128-01M05 M 12x1,25 b) 776.327 11026-01M02 CU PR 11x17,5x3	K:→ 151.500 ● 12279-D0100 AS LD VMQ 84x104x11 K:→ 587.460 12279-AD200 AS LD FPM/ACM 84x104x8,5	

OPEL/VAUXHALL



OPEL/VAUXHALL ccm kW

Adam	3	998	66	07/2014		B 10 XFL	228
Adam	3	998	85	07/2014		B 10 XFT	228
Adam	4	1229	51	10/2012		A 12 XEL B 12 XEL	236 238
Adam	4	1364	110	11/2014		B 14 NEH	246 248
Adam	4	1398	64	10/2012		A 14 XEL B 14 XER	258
Adam	4	1398	74	10/2012		A 14 XER	258
Agila	3	973	43	09/2000	08/2005	Z 10 XE	224
Agila	3	996	48	04/2008		K10B	226
Agila	3	996	50	07/2011		K10B	226
Agila	3	998	44	08/2003	12/2007	Z 10 XEP	228
Agila	4	1199	55	09/2000	03/2008	Z 12 XE	236
Agila	4	1229	59	07/2004	11/2006	Z 12 XEP	238
Agila	4	1242	63	04/2008		K12B	238
Agila	4	1242	69	11/2010		K12B	238
Agila CDTI	4	1248	51	08/2003	12/2007	Z 13 DT	240
Agila CDTI	4	1248	55	04/2008		Z 13 DTJ	242
Ampera	4	1398	111	11/2011		A 14 XFL	258
Antara	4	2384	126	11/2010	04/2015	A 24 XF	354
Antara	4	2384	123	12/2010		A 24 XE A 24 XF	354
Antara	4	2405	103	08/2006		Z 24 XE Z 24 XED	356
Antara CDTI	4	1991	110	05/2006		Z 20 DMH Z 20 S	324
Antara CDTI	4	1991	93	08/2006		Z 20 DM Z 20 S	324
Arena	4	1870	44	01/1997	12/2001	19 DJ 19 DL F8Q 600 F8Q 606	310
Arena	4	2499	55	01/1997	12/2001	25 DG 25 DM S8U 758 S8U 780 S8U 782	366 368
Ascona A	4	1584	50	10/1970	02/1975	16 N	260
Ascona A	4	1584	59	10/1970	02/1975	16 S	262
Ascona A	4	1584	44	03/1975	08/1975	16 N	260
Ascona A	4	1584	55	03/1975	08/1975	16 S	262
Ascona A	4	1897	66	10/1970	02/1975	19 S	314
Ascona A	4	1897	55	09/1974	08/1975	19 N	312

OPEL/VAUXHALL ccm kW

Ascona A	4	1897	65	03/1975	08/1975	19 S	314
Ascona B	4	1196	40	08/1976	02/1979	12 N	230
Ascona B	4	1297	55	08/1979	08/1981	13 S	244
Ascona B	4	1584	44	09/1975	08/1981	16 N	260
Ascona B	4	1584	55	09/1975	08/1981	16 S	262
Ascona B	4	1897	66	09/1975	08/1981	19 S	314
Ascona B	4	1897	55	08/1976	08/1981	19 N	312
Ascona B	4	1979	74	08/1977	08/1981	20 S	324
Ascona B	4	1979	81	08/1979	08/1981	20 E	322
Ascona B	4	1998	43	08/1978	08/1981	20 D	326
Ascona C	4	1297	55	09/1981	08/1988	13 S	244
Ascona C	4	1598	55	09/1981	08/1988	16 N C 16 NZ E 16 LZ	264 270 274
Ascona C	4	1598	66	09/1981	08/1986	16 SH	264
Ascona C	4	1598	40	03/1982	08/1988	16 D	262
Ascona C	4	1796	85	09/1982	08/1986	18 E	302
Ascona C	4	1796	74	01/1985	08/1986	C 18 NE	302 304
Ascona C	4	1796	62	09/1987	08/1988	E 18 NV	304
Ascona C	4	1998	85	09/1986	08/1988	20 NE	328
Ascona C	4	1998	74	08/1987	08/1988	C 20 NEF	332
Astra	4	1196	40	10/1979	08/1984	12 S	230
Astra	4	1196	44	02/1982	08/1984	12 S	230
Astra Classic	4	1598	85	01/2009		Z 16 XER	292
Astra Classic	4	1796	103	01/2012		Z 18 XER	308
Astra Classic CDTI	4	1248	66	01/2009		Z 13 DTH	242
Astra Classic CDTI	4	1686	81	01/2009		A 17 DTJ Z 17 DTJ	298
Astra Classic CDTI	4	1686	92	01/2009		A 17 DTR	298
Astra F	4	1389	44	01/1991	01/2005	C 14 NZ X 14 NZ	252
Astra F	4	1389	55	09/1991	09/1993	14 NV	250
Astra F	4	1389	60	03/1992	03/2001	14 SE C 14 SE	250
Astra F	4	1389	66	01/1996	03/2001	X 14 XE	254
Astra F	4	1598	55	09/1991	03/2001	16 LZ 16 NZ C 16 NZ E 16 NZ X 16 SZR	262 264 270 274 278



OPEL/VAUXHALL	ccm	kW	→	→	→	→
Astra F	4	1598	74	03/1992	01/2005	C 16 SE 272 X 16 XEL 282
Astra F	4	1598	52	02/1993	02/1998	X 16 SZ 278
Astra F	4	1699	42	12/1991	02/1998	17 D 300
Astra F	4	1700	42	03/1992	09/1992	17 D 300
Astra F	4	1700	44	07/1992	01/1999	17 DR 300
Astra F	4	1796	66	09/1991	09/1998	C 18 NZ 304
Astra F	4	1796	85	09/1994	02/1998	C 18 SEL 304 X 18 XE 310
Astra F	4	1796	92	09/1994	02/1998	C 18 XE 310
Astra F	4	1796	82	09/1995	02/1998	18 SE 302
Astra F	4	1799	92	06/1993	08/1996	C 18 XE 310
Astra F	4	1799	85	07/1994	03/2001	C 18 XEL 310 X 18 XE
Astra F	4	1998	85	09/1991	09/1998	C 20 NE 330
Astra F	4	1998	110	09/1991	01/1998	C 20 XE 330
Astra F	4	1998	100	02/1995	09/1998	X 20 XEV 338
Astra F TD	4	1686	60	12/1991	09/1998	17 DT (TC4EE1) 292
Astra F TD	4	1700	50	08/1994	01/1999	X 17 DTL 300
Astra G	4	1199	48	02/1998	09/2000	X 12 XE 234
Astra G	4	1199	55	09/2000	05/2005	Z 12 XE 236
Astra G	4	1389	66	02/1998	05/2005	X 14 XE 254 Z 14 XE 256
Astra G	4	1598	55	02/1998	04/2004	X 16 SZR 278
Astra G	4	1598	74	02/1998	10/2005	C 16 SEL 280 X 16 XEL 282 Z 16 XE 288 290
Astra G	4	1598	76	03/2000	12/2009	Z 16 XEP 290
Astra G	4	1598	62	09/2000	04/2005	Z 16 SE 286
Astra G	4	1796	85	02/1998	08/2005	X 18 XE1 306 308
Astra G	4	1796	87	02/1998	08/2005	Z 18 XE 306
Astra G	4	1796	92	02/1998	10/2005	Z 18 XE 306
Astra G	4	1796	81	02/2003	01/2005	Z 18 XEL 308
Astra G	4	1998	100	02/1998	01/2005	C 20 SEL 332 X 20 XEV 338
Astra G	4	1998	118	11/1999	09/2002	X 20 XER 336
Astra G	4	1998	140	09/2000	08/2005	Z 20 LET 340
Astra G	4	1998	141	11/2001	10/2005	Z 20 LET 340
Astra G	4	1998	147	08/2002	10/2005	Z 20 LET 340



Astra G	4	2198	108	03/2000	10/2005	Z 22 SE 350
Astra G CDTi	4	1686	59	04/2003	08/2006	Z 17 DTL 296
Astra G Classic	4	1598	76	02/2006	07/2009	Z 16 XEP 290
Astra G DI	4	1995	60	02/1998	04/2005	X 20 DTL 326 Y 20 DTL
Astra G DTi	4	1686	55	02/2000	08/2006	Y 17 DT 294
Astra G DTi	4	1995	74	08/1999	01/2005	X 20 DTH 326 Y 20 DTH
Astra G DTi	4	2172	92	09/2002	05/2005	Y 22 DTR 344
Astra G TD	4	1700	50	02/1998	04/2005	X 17 DTL 300
Astra H	4	1364	66	01/2004		Z 14 XEP 248
Astra H	4	1364	55	04/2004	11/2010	Z 14 XEL 248
Astra H	4	1598	76	02/2004	11/2004	Z 16 XEP 290
Astra H	4	1598	77	03/2004	10/2010	Z 16 XE1 290 Z 16 XEP
Astra H	4	1598	85	08/2004	05/2014	A 16 XER 266 Z 16 XER 292
Astra H	4	1598	132	02/2007	10/2010	Z 16 LET 270
Astra H	4	1796	92	01/2004	11/2010	Z 18 XE 306
Astra H	4	1796	103	08/2005	10/2010	A 18 XER 308 Z 18 XER
Astra H	4	1998	125	01/2004	11/2010	Z 20 LEL 340
Astra H	4	1998	147	01/2004	11/2010	Z 20 LER 340
Astra H	4	1998	177	01/2004	05/2009	Z 20 LEH 340
Astra H	4	1998	176	02/2009	11/2010	Z 20 LEH 340
Astra H CDTi	4	1248	66	04/2005	10/2010	Z 13 DTH 242
Astra H CDTi	4	1686	59	01/2004	05/2009	Z 17 DTL 296
Astra H CDTi	4	1686	74	01/2004	11/2011	Z 17 DTH 296
Astra H CDTi	4	1686	81	02/2007	05/2014	A 17 DTJ 298 Z 17 DTJ
Astra H CDTi	4	1686	92	02/2007	05/2014	A 17 DTR 298 Z 17 DTR
Astra H CDTi	4	1910	88	01/2004	11/2011	Z 19 DT 314 Z 19 DTJ 316
Astra H CDTi	4	1910	74	08/2004	11/2010	Z 19 DTL 318
Astra H CDTi	4	1910	110	09/2004	10/2010	Z 19 DTH 316
Astra H Turbo	4	1598	132	02/2007	10/2010	Z 16 LET 270
Astra J	4	1364	103	12/2009		A 14 NET 246 B 14 NET 248
Astra J	4	1364	88	10/2010		A 14 NEL 246 B 14 NEL 248
Astra J	4	1398	64	12/2009		A 14 XEL 258

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Astra J	4	1398	74	12/2009		A 14 XER B 14 XER	258
Astra J	4	1598	85	12/2009		A 16 XER B 16 XER	266
Astra J	4	1598	132	12/2009		A 16 LET	270
Astra J	4	1796	103	10/2011		A 18 XER	308
Astra J	4	1998	206	04/2012		A 20 NFT B 20 NFT	334
Astra J CDTI	4	1248	70	12/2009		A 13 DTE	242
Astra J CDTI	4	1598	81	11/2013		B 16 DTL	268
Astra J CDTI	4	1598	100	11/2013		B 16 DTH	268
Astra J CDTI	4	1686	81	12/2009		A 17 DTC A 17 DTE A 17 DTJ	294 298
Astra J CDTI	4	1686	92	12/2009		A 17 DTR	298
Astra J CDTI	4	1686	96	12/2009		A 17 DTE A 17 DTF A 17 DTS	294
Astra J CDTI	4	1686	74	10/2010		A 17 DTL A 17 DTN	294 298
Astra J CDTI	4	1956	118	12/2009		A 20 DTH	318
Astra J CDTI	4	1956	121	06/2011		A 20 DTH	318
Astra J CDTI	4	1956	143	10/2012		A 20 DTR	318
Astra K	3	998	77	11/2015		B 10 XFL	228
Astra K	3	999	77	07/2015		B 10 XFL	228
Astra K CDTI	4	1598	81	06/2015		B 16 DTE B 16 DTU	268
Astra K CDTI	4	1598	70	07/2015		B 16 DTE	268
Astra K CDTI	4	1598	100	07/2015		B 16 DTH	268
Astra K CDTI	4	1598	118	11/2015		B 16 DTR	268
Astramax	4	1297	44	08/1985	12/1989	13 N 13 NB	244
Astramax	4	1389	44	08/1991	07/1994	C 14 NZ	252
Astramax	4	1598	60	09/1985	12/1991	16 SV	274
Astramax	4	1598	40	05/1986	06/1990	16 DA	262
Astramax	4	1700	42	01/1989	07/1994	17 D	300
Astra Mk II	4	1196	40	09/1984	08/1991	12 S	230
Astra Mk II	4	1196	44	09/1984	08/1991	12 S	230
Astra Mk II	4	1297	44	09/1984	08/1991	13 N C 13 N	244 246
Astra Mk II	4	1389	44	01/1990	12/1991	C 14 NZ	252
Astra Mk II	4	1598	40	09/1984	08/1991	16 DA	262

OPEL/VAUXHALL ccm kW

Astra Mk II	4	1598	60	09/1984	12/1991	16 SV	274
Astra Mk II	4	1699	42	01/1989	12/1991	17 D	300
Astra Mk II	4	1796	82	09/1984	08/1991	18 SE	302
Astra Mk II	4	1796	85	09/1985	08/1991	18 SE	302
Astra Mk II	4	1998	95	09/1986	08/1991	20 SEH	328
Astra Mk II	4	1998	115	05/1988	08/1991	20 XE	330
Astra Mk II	4	1998	85	01/1991	08/1993	C 20 NE	330
Astra Mk II TD	4	1499	53	01/1987	08/1989	15 DT	260
Astra Mk II TD	4	1499	49	01/1988	08/1991	15 DT (T4EC1)	260
Brava	4	2499	56	08/1991	06/1994	4JA1	368
Brava	4	3059	80	07/1991	07/2001	4 JG2 T	380
Brava DTI	4	2499	74	08/2001	12/2002	4JA1	368
Calibra	4	1998	85	06/1990	07/1997	C 20 NE	330
Calibra	4	1998	110	06/1990	02/1994	C 20 XE	330
Calibra	4	1998	100	02/1994	07/1997	X 20 XEV	338
Calibra	6	2498	125	04/1993	07/1997	C 25 XE X 25 XE	362 364
Calibra Turbo	4	1998	150	03/1992	07/1997	C 20 LET	330
Campo TD	4	2499	56	07/1994	06/2001	4JA1-T	368
Campo TD	4	3059	80	12/1992	06/2001	4 JG2T	380
Carlton Mk II	4	1796	55	09/1981	08/1986	18 N	302
Carlton Mk II	4	1796	66	11/1982	08/1986	18 S	302
Carlton Mk II	4	1796	65	12/1982	08/1986	18 S	302
Carlton Mk II	4	1979	66	10/1978	08/1982	20 N	322
Carlton Mk II	4	2197	85	11/1984	08/1986	22 E	346
Carlton Mk II	4	2260	48	09/1980	08/1986	23 D	352
Carlton Mk II	4	2260	52	05/1983	08/1986	23 D	352
Carlton Mk III	4	1998	85	09/1986	03/1994	C 20 NE	330
Carlton Mk III	6	2969	115	03/1987	12/1987	C 30 LE	380
Carlton Mk III	6	2969	130	03/1987	03/1994	30 NE C 30 NE	380
Carlton Mk III TD	4	2260	74	08/1988	03/1994	23 DTR	352
Carlton Mk II TD	4	2260	63	09/1983	08/1986	23 TD	352
Cascada	4	1364	88	02/2013		A 14 NEL	246
Cascada CDTI	4	1956	121	03/2013		A 20 DTH	318
Cascada CDTI	4	1956	143	03/2013		A 20 DTR	318
Cascada CDTI	4	1956	125	07/2015		B 20 DTH	320
Cascada Turbo	4	1362	103	03/2013		A 14 NET	246



OPEL/VAUXHALL	ccm	kW	→	→	→	→
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Cavalier	4	1297	44	08/1977	08/1981	13 N	244
Cavalier	4	1584	44	03/1975	08/1981	16 N (CIH)	260
Cavalier	4	1584	55	08/1975	08/1981	16 S CIH	262
Cavalier Mk II	4	1297	44	09/1981	08/1988	13 N 13 NB	244
Cavalier Mk II	4	1598	40	03/1982	08/1988	16 DA	262
Cavalier Mk II	4	1598	55	08/1986	08/1988	C 16 LZ E 16 NZ	270 274
Cavalier Mk II	4	1796	82	09/1981	10/1988	18 SE	302
Cavalier Mk II	4	1998	85	09/1986	08/1988	C 20 NE	330
Cavalier Mk II	4	1998	95	03/1987	08/1988	20 SEH	328
Cavalier Mk III	4	1598	55	09/1988	11/1995	E 16 NZ	274
Cavalier Mk III	4	1598	60	09/1988	05/1993	16 SV	274
Cavalier Mk III	4	1598	52	09/1993	11/1995	X 16 SZ	278
Cavalier Mk III	4	1699	42	09/1988	09/1992	17 D	300
Cavalier Mk III	4	1796	66	09/1988	11/1995	C 18 NZ	302 304
Cavalier Mk III	4	1998	95	09/1988	09/1992	20 SEH	328
Cavalier Mk III	4	1998	115	09/1989	08/1992	20 XE	330
Cavalier Mk III	4	1998	85	09/1990	11/1995	C 20 NE	330
Cavalier Mk III	6	2498	125	08/1988	06/1994	C 25 XE	362
Chevette	4	1256	39	03/1975	12/1985	13 N	244
Combo	4	1195	33	07/1994	10/2001	C 12 NZ X 12 SZ	232
Combo	4	1364	66	01/2004	11/2011	Z 14 XEP	248
Combo	4	1368	70	11/2011		A 14 FP	248
Combo	4	1368	88	11/2011		A 14 FC	248
Combo	4	1389	44	07/1994	10/2001	C 14 NZ	252
Combo	4	1389	60	07/1994	10/2001	C 14 SE	250
Combo	4	1389	66	08/1999	05/2007	X 14 XE Z 14 XE	254 256
Combo	4	1598	62	10/2001		Z 16 SE	286
Combo	4	1598	64	10/2001		Z 16 SE	286
Combo	4	1598	71	04/2005	02/2012	Z 16 YNG	284
Combo	4	1598	69	06/2006	02/2012	Z 16 YNG	284
Combo	4	1686	44	07/1994	10/2001	17 D (4EE1) X 17 D (4EE1)	292
Combo CDTI	4	1248	51	10/2004		Y 13 DT Z 13 DT	240

OPEL/VAUXHALL	ccm	kW	→	→	→	→
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Combo CDTI	4	1248	55	10/2005		A 13 FD B 13 DTC Z 13 DTJ	240 242
Combo CDTI	4	1248	66	02/2012		A 13 FD	240
Combo CDTI	4	1598	66	11/2011		A 16 FDL	264
Combo CDTI	4	1598	74	02/2012		A 16 FDH	264
Combo CDTI	4	1598	77	02/2012		A 16 FDH	264
Combo CDTI	4	1598	70	04/2015		A 16 FDL	264
Combo CDTI	4	1598	88	04/2015		A 16 FDL	264
Combo CDTI	4	1686	74	12/2004	11/2011	Z 17 DTH	296
Combo CDTI	4	1956	99	02/2012		A 20 FD	320
Combo DI	4	1686	48	10/2001		Y 17 DTL	294
Combo DTI	4	1686	55	10/2001	02/2012	Y 17 DT	294
Commodore A	6	2490	85	08/1967	08/1969	25 S	358
Commodore A GS	6	2490	96	08/1967	01/1972	25 H	358
Commodore B	6	2490	85	01/1972	07/1978	25 S	358
Commodore B GS	6	2490	96	01/1972	08/1975	25 H	358
Commodore C	6	2490	85	08/1978	12/1982	25 S	358
Corsa A	4	993	33	09/1982	03/1993	10 S	226
Corsa A	4	1195	33	09/1989	03/1993	C 12 NZ	232
Corsa A	4	1196	33	09/1982	08/1990	12 NC E 12 GV	232
Corsa A	4	1297	51	09/1982	10/1989	13 SB	244
Corsa A	4	1389	53	09/1989	03/1993	14 NV	250
Corsa A	4	1389	60	09/1991	03/1993	C 14 SE	250
Corsa A	4	1488	37	06/1987	03/1993	15 D (4EC1)	260
Corsa A	4	1598	55	08/1988	09/1992	C 16 NZ	270
Corsa A	4	1598	60	09/1988	08/1990	C 16 NZ	270
Corsa A	4	1598	72	09/1989	03/1993	C 16 SEI	272
Corsa A	4	1598	74	02/1992	03/1993	C 16 SE	272
Corsa B	3	973	40	11/1996	09/2000	X 10 XE	224
Corsa B	4	1195	33	03/1993	09/2000	12 NZ C 12 NZ X 12 SZ	232
Corsa B	4	1199	48	03/1998	09/2000	X 12 XE	234
Corsa B	4	1389	44	03/1993	09/2000	C 14 NZ X 14 SZ	252
Corsa B	4	1389	60	03/1993	09/2000	C 14 SE	250
Corsa B	4	1389	54	04/1993	08/1994	C 14 SE	250
Corsa B	4	1389	66	09/1994	12/2002	X 14 XE	254

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Corsa B	4	1389	67	09/1994	09/2000	X 14 XE	254
Corsa B	4	1389	63	08/1997	09/2000	C 14 SEL	252
Corsa B	4	1488	37	12/1992	09/2000	15 D 15 D (4EC1)	260
Corsa B	4	1598	80	03/1993	09/2000	C 16 XE	272
Corsa B	4	1598	78	09/1994	09/2000	X 16 XE	272 280
Corsa B	4	1598	74	08/1997	09/2000	C 16 SEL	280
Corsa B	4	1686	44	01/1994	09/2000	17 D (4EE1) X 17 D (4EE1)	292
Corsa B TD	4	1488	49	03/1993	09/2000	15 DT (T4EC1) X 15 DT (T4EC1)	260
Corsa C	3	973	43	09/2000	10/2003	Z 10 XE	224
Corsa C	3	998	44	06/2003	12/2009	Z 10 XEP	228
Corsa C	4	1199	55	09/2000	10/2006	Z 12 XE	236
Corsa C	4	1229	59	07/2004	11/2006	Z 12 XEP	238
Corsa C	4	1364	66	06/2003	10/2006	Z 14 XEP	248
Corsa C	4	1389	66	09/2000	10/2006	Z 14 XE	256
Corsa C	4	1389	60	01/2002	12/2009	14 SE	250
Corsa C	4	1598	62	09/2000	12/2009	Z 16 SE	286
Corsa C	4	1796	92	08/2000	09/2006	Z 18 XE	306
Corsa C	4	1796	79	01/2002	12/2009	Z 18 XEL	308
Corsa C CDTI	4	1248	51	06/2003		Z 13 DT	240
Corsa C CDTI	4	1686	74	08/2000	09/2006	Z 17 DTH	296
Corsa C DI	4	1686	48	09/2000		Y 17 DTL	294
Corsa C DTI	4	1686	55	08/2000	09/2006	Y 17 DT	294
Corsa Classic	4	1796	79	01/2002	12/2005	Z 18 XEL	308
Corsa D	3	998	44	07/2006		A 10 XEP Z 10 XEP	226 228
Corsa D	3	998	48	06/2010	08/2014	A 10 XEP	226
Corsa D	4	1229	59	11/2006		Z 12 XEP	238
Corsa D	4	1229	51	01/2010		A 12 XEL	236
Corsa D	4	1229	63	06/2010		A 12 XER	236
Corsa D	4	1229	61	06/2011		A 12 XER	236
Corsa D	4	1364	66	07/2006	08/2014	Z 14 XEP	248
Corsa D	4	1364	88	07/2012	08/2014	A 14 NEL	246
Corsa D	4	1398	64	09/2009		A 14 XEL	258
Corsa D	4	1398	74	06/2010		A 14 XER	258

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Corsa D	4	1598	132	02/2007		A 16 LET Z 16 LET	270
Corsa D	4	1598	150	06/2011	08/2014	A 16 LES Z 16 LER	270
Corsa D	4	1598	141	12/2013	08/2014	A 16 LER Z 16 LER	270
Corsa D CDTI	4	1248	55	07/2006		A 13 DTC Z 13 DTJ	242
Corsa D CDTI	4	1248	66	07/2006		Z 13 DTH	242
Corsa D CDTI	4	1248	70	07/2006		A 13 DTE A 13 DTR Z 13 DTE	240 242
Corsa D CDTI	4	1686	92	07/2006		Z 17 DTR	298
Corsa D CDTI	4	1686	96	06/2010		A 17 DTS	294
Corsa D Turbo	4	1598	110	02/2007		A 16 LEL	270
Corsa D Turbo	4	1598	141	02/2007		B 16 LER Z 16 LER	270 286
Corsa E	3	998	66	08/2014		B 10 XFL	228
Corsa E	3	998	85	08/2014		B 10 XFT	228
Corsa E	4	1229	51	08/2014		B 12 XEL B 12 XER	238
Corsa E	4	1364	74	08/2014		B 14 NEJ	246 248
Corsa E	4	1364	110	07/2015		B 14 NEH	246 248
Corsa E	4	1398	66	08/2014		B 14 XEJ B 14 XEL B 14 XER	258
Corsa E	4	1398	55	09/2014		B 14 XEJ B 14 XER	258
Corsa E	4	1598	151	04/2015		B 16 LES	268 270
Corsa E CDTI	4	1248	55	08/2014		B 13 DTC B 13 DTE	240
Corsa E CDTI	4	1248	70	08/2014		B 13 DTE B 13 DTR	240
Corsa E Turbo	4	1598	152	03/2015		B 16 LER	268 270
Corsa Pick-up	4	1686	48	11/2001	06/2004	Y 17 DTL	294
Corsa Pick-up	4	1796	79	01/2003	12/2010	Z 18 XEL	308
Crossland X	3	1199	60	03/2017		B 12 XE (EB2F)	232
Crossland X	3	1199	81	03/2017		B 12 XHL (EB2DT) B 12 XHT (EB2DTS)	234
Crossland X	3	1199	96	03/2017		B 12 XHT (EB2DTS)	234



Crossland X	4	1560	73	03/2017		B 16 DT (DV6FD)	260
Crossland X	4	1560	88	03/2017		B 16 DTH (DV6FC)	260
Crossland X	4	1560	85	06/2017		B 16 DTH (DV6FC)	260
Frontera A	4	1998	85	03/1992	10/1998	C 20 NE X 20 SE	330 334
Frontera A	4	2198	100	03/1995	10/1998	X 22 XE	348
Frontera A	4	2410	92	03/1992	10/1998	C 24 NE	356
Frontera A TD	4	2260	74	09/1991	06/1998	23 DTR	352
Frontera A TD	4	2499	85	11/1991	10/1998	25TDS (VM41B)	368
Frontera A TD	4	2771	83	01/1995	12/1996	28 TDI (4JB1-T)	370
Frontera B	4	2198	100	10/1998		X 22 SE Y 22 SE	346 348
Frontera B	6	3165	151	10/1998	10/2004	6 VD1	380
Frontera B DTI	4	2171	85	10/1998	09/2004	X 22 DTH Y 22 DTH	342 344
Frontera B DTI	4	2171	88	09/2002		Y 22 DTH	344
Grandland X	3	1199	96	06/2017		B 12 XHT (EB2DTS)	234
Grandland X	4	1560	88	06/2017		B 16 DTH (DV6FC)	260
Grandland X	4	1598	115	10/2017		A 16 NHT (EP6FDT)	266
GT	4	1078	44	09/1968	12/1970	11 SR	230
GT	4	1897	66	09/1968	08/1973	19 S	314
GT	4	1998	194	06/2007		LNF Z 20 NHH	334
Insignia	4	1364	103	04/2011		A 14 NET B 14 NET	246 248
Insignia	4	1598	81	03/2017		B 16 DTE	268 274
Insignia	4	1598	100	03/2017		B 16 DTH	268 274
Insignia	4	1796	103	07/2008		A 18 XER B 18 XER	308
Insignia	4	1956	125	03/2017		B 20 DTH D 20 DTH	320
Insignia	4	1998	184	09/2011	05/2017	A 20 NFT A 20 NHT	334
Insignia	4	1998	191	03/2017		B 20 NFT D 20 NFT	334
Insignia CDTI	4	1598	88	07/2015	05/2017	B 16 DTJ	268
Insignia CDTI	4	1598	100	07/2015		B 16 DTH D 16 DTH	268 274



Insignia CDTI	4	1598	81	03/2017		B 16 DTE D 16 DTE D 16 DTN	268 274 274
Insignia CDTI	4	1956	81	07/2008	05/2017	A 20 DTC A 20 DTL	322
Insignia CDTI	4	1956	96	07/2008	12/2014	A 20 DT A 20 DTJ	322
Insignia CDTI	4	1956	118	07/2008		A 20 DTH	318
Insignia CDTI	4	1956	140	07/2008		A 20 DTR	318
Insignia CDTI	4	1956	143	01/2012		A 20 DTR	318
Insignia CDTI	4	1956	88	03/2012	03/2016	A 20 DTE	322
Insignia CDTI	4	1956	103	07/2013	05/2017	A 20 DTE	322
Insignia CDTI	4	1956	120	07/2013		A 20 DTH	318
Insignia CDTI	4	1956	125	11/2014		B 20 DTH D 20 DTH	320
Insignia CDTI	4	1956	154	03/2017		B 20 DTR D 20 DTR	320
Insignia Turbo	4	1598	132	07/2008		A 16 LET	270
Insignia Turbo	4	1598	125	07/2013	05/2017	B 16 SHL	268
Insignia Turbo	4	1998	162	07/2008	05/2017	A 20 NFT A 20 NHT	334
Insignia Turbo	4	1998	184	09/2011	05/2017	A 20 NFT A 20 NHT B 20 NHT	334
Kadett A	4	993	29	09/1962	08/1965	10 N	224
Kadett A	4	993	35	09/1962	08/1965	10 S	226
Kadett B	4	1078	33	09/1965	07/1971	11 N	230
Kadett B	4	1078	40	09/1965	07/1971	11 S	230
Kadett B	4	1078	44	11/1966	07/1971	11 SR	230
Kadett B	4	1078	37	08/1971	08/1973	11 N	230
Kadett B	4	1698	55	08/1967	08/1971	17 S	298
Kadett B	4	1897	66	08/1967	08/1973	19 S	314
Kadett C	4	993	29	01/1974	07/1979	10 N	224
Kadett C	4	1196	38	08/1973	04/1977	12 N	230
Kadett C	4	1196	40	08/1973	07/1979	12 N	230
Kadett C	4	1584	55	05/1977	07/1979	16 S	262
Kadett C	4	1897	77	09/1975	07/1977	19 E	312
Kadett C	4	1979	81	08/1977	07/1979	20 E	322
Kadett C	4	1979	85	08/1977	07/1979	20 EH	322
Kadett D	4	993	37	08/1979	12/1983	10 S	226
Kadett D	4	993	30	09/1979	08/1982	10 N	224

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Kadett D	4	993	33	09/1979	08/1984	10 S	226
Kadett D	4	1196	39	08/1979	07/1982	12 N	230
Kadett D	4	1297	55	08/1979	08/1984	13 S	244
Kadett D	4	1598	66	09/1981	08/1984	16 SH	264
Kadett D	4	1598	40	03/1982	08/1984	16 D	262
Kadett D	4	1796	85	02/1983	08/1984	18 E	302
Kadett E	4	1196	40	09/1984	07/1986	12 SC	230
Kadett E	4	1297	55	09/1984	02/1993	13 S	244
Kadett E	4	1297	50	01/1985	12/1987	13 S	244
Kadett E	4	1389	55	07/1989	02/1993	14 NV	250
Kadett E	4	1389	60	09/1989	08/1991	C 14 SE	250
Kadett E	4	1598	40	08/1984	01/1989	16 D	262
Kadett E	4	1598	66	09/1984	06/1993	16 SH	264
Kadett E	4	1598	55	09/1986	07/1994	C 16 NZ	270
Kadett E	4	1700	44	07/1992	07/1994	17 DR	300
Kadett E	4	1796	66	08/1984	09/1992	18 SV C 18 NT	302 304
Kadett E	4	1796	85	09/1984	08/1986	18 E	302
Kadett E	4	1796	74	10/1985	08/1986	C 18 NE	302
Kadett E	4	1796	62	09/1987	08/1991	E 18 NV	304
Kadett E	4	1796	84	09/1987	08/1990	18 E	302
Kadett E	4	1798	62	09/1987	08/1991	E 18 NV	304
Kadett E	4	1998	95	01/1986	12/1993	20 NE	328
Kadett E	4	1998	85	09/1986	02/1993	20 NE 20 SE	328
Kadett E	4	1998	110	03/1988	05/1992	20 XEJ C 20 XE	330
Kadett E	4	1998	115	09/1990	05/1992	20 SER	328
Manta A	4	1584	50	09/1970	08/1975	16 N	260
Manta A	4	1584	59	09/1970	08/1975	16 S	262
Manta A	4	1584	44	02/1975	08/1975	16 N	260
Manta A	4	1584	55	02/1975	08/1975	16 S	262
Manta A	4	1897	65	09/1970	08/1975	19 S	314
Manta A	4	1897	66	09/1970	08/1975	19 S	314
Manta A	4	1897	77	02/1974	08/1975	19 E	312
Manta A	4	1897	55	09/1974	08/1975	19 N	312
Manta B	4	1196	40	08/1976	07/1983	12 N	230
Manta B	4	1297	55	08/1979	08/1986	13 S	244

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Manta B	4	1584	44	09/1975	12/1980	16 N	260
Manta B	4	1584	51	09/1975	08/1981	16 S	262
Manta B	4	1584	55	09/1975	12/1981	16 S	262
Manta B	4	1897	66	09/1975	12/1980	19 S	314
Manta B	4	1897	77	09/1975	08/1977	19 E	312
Manta B	4	1897	55	08/1976	12/1981	19 N	312
Manta B	4	1979	74	08/1977	08/1984	20 S	324
Manta B	4	1979	81	08/1977	08/1988	20 E	322
Meriva	4	1364	66	01/2003	06/2010	Z 14 XEP	248
Meriva	4	1598	74	01/2003	09/2005	Z 16 XE	288
Meriva	4	1598	64	05/2003	05/2010	Z 16 SE	286
Meriva	4	1598	77	01/2006	05/2010	Z 16 XEP	290
Meriva	4	1796	92	05/2003	06/2010	Z 18 XE	306
Meriva B	4	1364	88	06/2010		A 14 NEL B 14 NEL	246 248
Meriva B	4	1364	103	06/2010		A 14 NET B 14 NET	246 248
Meriva B	4	1398	74	06/2010		A 14 XER B 14 XER	258
Meriva B CDTI	4	1248	55	06/2010		A 13 DTC	242
Meriva B CDTI	4	1248	70	06/2010		A 13 DTE	242
Meriva B CDTI	4	1598	100	08/2013		B 16 DTH	268
Meriva B CDTI	4	1598	70	01/2014		B 16 DTC	268
Meriva B CDTI	4	1598	81	07/2014		B 16 DTE B 16 DTL B 16 DTN	268
Meriva B CDTI	4	1686	74	06/2010		A 17 DT	298
Meriva B CDTI	4	1686	81	06/2010		A 17 DTC A 17 DTI	294
Meriva B CDTI	4	1686	96	06/2010		A 17 DTS	294
Meriva CDTI	4	1248	55	09/2003	05/2010	Z 13 DTJ	242
Meriva CDTI	4	1248	51	04/2005	05/2010	Y 13 DT Z 13 DT	240
Meriva CDTI	4	1686	74	09/2003	06/2010	Z 17 DT Z 17 DTH	296
Meriva CDTI	4	1686	92	09/2006	05/2010	A 17 DTR Z 17 DTR	298
Meriva DTI	4	1686	55	06/2003	06/2010	Y 17 DT	294
Meriva Turbo	4	1598	132	09/2005	05/2010	Z 16 LET	270
Mokka	4	1364	103	06/2012		A 14 NET B 14 NET	246 248



Mokka	4	1598	85	06/2012		A 16 XER 266 B 16 XER	
Mokka	4	1796	103	01/2013		A 18 XER	308
Mokka CDTI	4	1598	100	01/2015		B 16 DTH	268
Mokka CDTI	4	1598	81	06/2015		B 16 DTN B 16 DTU	268
Mokka CDTI	4	1686	96	06/2012	06/2015	A 17 DTS	294
Monaro	8	5967	293	01/2005	04/2007	LS2	382
Monaro	8	5967	362	10/2006	04/2007	LS2	382
Monterey A	6	3165	130	06/1992	07/1998	6 VD1	380
Monterey A TD	4	3059	84	09/1991	07/1998	4 JG2TC	380
Monza A	6	2490	100	05/1981	08/1986	H 25 E	360
Monza A	6	2969	110	04/1978	07/1982	30 H	378
Movano	4	2499	59	07/1998	08/2002	S8U 770 S8U 772	368
Movano B CDTI	4	2298	74	05/2010		M9T 670 M9T 672 M9T 676 M9T 690 M9T 692	354
Movano B CDTI	4	2298	92	05/2010		M9T 670 M9T 672 M9T 676 M9T 680 M9T 686 M9T 690 M9T 692 M9T 696 M9T 698 M9T 876	354
Movano B CDTI	4	2298	107	05/2010		M9T 678 M9T 680 M9T 694 M9T 696 M9T 698	354
Movano B CDTI	4	2298	81	02/2012		M9T 870	354
Movano B CDTI	4	2298	110	01/2013		M9T 694 M9T 880	354
Movano B CDTI	4	2298	100	05/2014		M9T 700 M9T 702	354
Movano B CDTI	4	2298	120	05/2014		M9T 700 M9T 702	354
Movano B CDTI	4	2298	125	07/2015		M9T 706	354
Movano B CDTI	4	2298	96	11/2016		M9T 704 M9T 710	354
Movano CDTI	4	2463	74	10/2001	05/2010	G9U 754	356 358
Movano CDTI	4	2464	74	10/2003		G9U 650	356
Movano CDTI	4	2464	88	10/2003		G9U 632 G9U 650	356



Movano CDTI	4	2464	107	10/2003		G9U 632 G9U 650	356
Movano DTI	4	1870	59	09/2000	10/2001	F9Q 770	312
Movano DTI	4	1870	60	10/2001		F9Q 772 F9Q 774	312
Movano DTI	4	2188	66	09/2000		G9T 720 G9T 722 G9T 750	346
Movano DTI	4	2463	84	10/2001		G9U 720 G9U 724 G9U 750 G9U 754	358
Movano DTI	4	2799	84	07/1998	10/2001	S9W 700 S9W 702	372
Movano DTI	4	2953	100	10/2003	05/2010	ZD3 200 ZD3 202	372
Nova	4	1196	40	09/1982	02/1990	12 ST	232
Nova	4	1196	43	01/1988	02/1990	12 S 12 ST	230 232
Nova	4	1196	38	01/1990	03/1993	12 NV	232
Nova	4	1297	44	09/1985	03/1993	13 NB C 13 N	244 246
Nova	4	1389	44	01/1990	03/1993	C 14 NZ	252
Nova	4	1488	37	09/1987	03/1993	15 D	260
Nova	4	1598	74	05/1988	03/1992	E 16 SE	274
Nova	4	1598	60	09/1988	08/1990	E 16 SE	274
Nova TD	4	1488	49	01/1990	03/1993	15 DT (T4EC1)	260
Novavan	4	1196	38	01/1990	10/1994	12 NV	232
Novavan	4	1488	37	01/1991	10/1994	15 D	260
Olympia	4	1078	44	08/1967	08/1971	11 SR	230
Olympia	4	1698	55	08/1967	08/1971	17 S	298
Olympia	4	1897	66	08/1967	08/1971	19 S	314
Omega A	4	1796	60	09/1986	08/1987	18 NV	304
Omega A	4	1796	66	09/1986	03/1994	18 SV	302
Omega A	4	1796	85	09/1986	03/1994	18 SEH	302
Omega A	4	1796	63	11/1986	09/1988	18 SV	302
Omega A	4	1796	65	09/1987	03/1994	E 18 NVR	302
Omega A	4	1998	90	09/1986	03/1994	20 SE	328
Omega A	4	1998	73	09/1990	03/1994	C 20 NEJ	332
Omega A	4	1998	74	09/1990	03/1994	C 20 NEF	332
Omega A	4	2260	54	09/1986	03/1994	23 YD	354
Omega A	4	2410	92	09/1988	03/1994	C 24 NE	356

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Omega A	6	2594	110	09/1990	03/1994	C 26 NE	370
Omega A TD	4	2260	66	09/1986	08/1988	23 YDT	352
Omega B	4	1998	85	03/1994	12/2000	20 SE X 20 SE	328 334
Omega B	4	1998	100	03/1994	09/1999	X 20 XEV	338
Omega B	4	2198	106	01/1994	06/2003	Y 22 XE Z 22 XE	350
Omega B	6	2498	125	03/1994	09/2000	X 25 XE	364
Omega B	6	2597	132	09/2000	07/2003	Y 26 SE	370
Omega B	6	2962	155	04/1994	07/2000	X 30 XE	378
Omega B	6	3175	160	02/2001	07/2003	Y 32 SE	382
Omega B DTI	4	1995	74	09/1997	09/2000	X 20 DTH	326
Omega B DTI	4	2171	81	09/2000	07/2003	Y 22 DTH	344
Omega B DTI	4	2171	88	09/2000	07/2003	Y 22 DTH	344
Omega B DTI	6	2497	110	09/2001	07/2003	Y 25 DT	360
Omega B TD	6	2497	96	04/1994	07/2003	25 DT X 25 DT X 25 TD	360
Omega B TD	6	2498	96	05/1994	05/1999	X 25 TD	360
Rekord	4	1688	40	07/1957	07/1960	17 L	298
Rekord A	4	1698	44	03/1963	08/1965	17 N	298
Rekord A	4	1698	55	04/1964	08/1965	17 S	298
Rekord B	4	1698	55	08/1965	12/1966	17 N 17 S	298
Rekord B	4	1897	66	08/1965	02/1967	19 S	314
Rekord B	4	1897	55	09/1965	08/1966	19 N	312
Rekord C	4	1698	44	08/1966	12/1971	17 N	298
Rekord C	4	1698	55	08/1966	12/1971	17 S	298
Rekord C	4	1698	49	02/1968	12/1971	17 N	298
Rekord C	4	1897	66	08/1966	12/1971	19 S	314
Rekord C	4	1897	78	08/1967	12/1971	19 SH	314
Rekord D	4	1698	49	01/1972	02/1975	17 N	298
Rekord D	4	1698	61	01/1972	02/1975	17 S	298
Rekord D	4	1698	44	03/1975	08/1977	17 N	298
Rekord D	4	1897	71	01/1972	02/1975	19 SH	314
Rekord D	4	1897	55	03/1975	08/1977	19 N	312
Rekord D	4	1897	66	03/1975	08/1977	19 SH	314
Rekord D	4	1979	74	09/1975	08/1977	20 S	324
Rekord D	4	1998	40	08/1974	08/1977	20 D	326

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Rekord D	4	2068	44	09/1972	08/1977	21 D	342
Rekord E	4	1698	44	09/1977	10/1982	17 N	298
Rekord E	4	1796	74	05/1985	08/1986	C 18 NV	304
Rekord E	4	1897	55	09/1977	10/1982	19 N	312
Rekord E	4	1979	74	08/1977	08/1986	20 S	324
Rekord E	4	1979	81	09/1977	10/1984	20 E	322
Rekord E	4	1998	43	09/1977	10/1982	20 D	326
Rekord E	4	1998	85	12/1983	12/1991	20 NE 20 SE	328
Rekord E	4	2068	44	09/1977	07/1978	21 D	342
Royale	4	1979	85	03/1983	10/1984	H 20 E	322
Royale	4	2197	85	11/1984	08/1987	22 E	346
Royale	6	2490	103	09/1984	08/1987	25 E	358
Royale	6	2969	132	02/1978	12/1986	30 E	378
Royale	6	2969	115	09/1985	08/1987	C 30 LE	380
Royale TD	4	2260	63	11/1984	08/1987	23 TD	352
Senator A	4	1979	85	03/1983	10/1984	H 20 E	322
Senator A	4	2197	85	11/1984	08/1987	22 E	346
Senator A	6	2490	85	05/1978	12/1980	25 S	358
Senator A	6	2490	100	01/1983	08/1984	H 25 E	360
Senator A	6	2490	103	09/1984	08/1987	25 E	358
Senator A	6	2594	110	09/1990	09/1993	C 26 NE	370
Senator A	6	2968	132	09/1984	12/1986	30 E	378
Senator A	6	2969	110	04/1978	07/1982	30 H	378
Senator A	6	2969	115	09/1985	08/1987	C 30 LE	380
Senator A TD	4	2260	63	11/1984	08/1987	23 TD	352
Senator B	6	2490	103	09/1987	09/1993	25 E 25 NE	358
Senator B	6	2969	115	09/1987	09/1993	C 30 LE	380
Senator B	6	2969	135	09/1987	08/1988	30 NE	380
Senator B	6	2969	130	01/1988	09/1993	30 NE C 30 NE	380
Signum	4	1796	90	06/2003	07/2005	Z 18 XE	306
Signum	4	1796	103	09/2005		Z 18 XER	308
Signum	4	2198	114	05/2003		Z 22 YH	352
Signum	6	3175	155	05/2003		Z 32 SE	382
Signum CDTI	4	1910	88	04/2004	03/2008	Z 19 DT	314
Signum CDTI	4	1910	110	04/2004		Z 19 DTH	316



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Signum CDTI	6	2958	130	05/2003	05/2008	Y 30 DT 374
Signum CDTI	6	2959	135	07/2005	06/2008	Z 30 DT 376
Signum DTI	4	1994	74	05/2003		Y 20 DTH 326
Signum DTI	4	2172	92	05/2003	05/2008	Y 22 DTR 344
Signum Turbo	4	1910	74	01/2005	05/2008	Z 19 DTL 318
Signum Turbo	4	1998	129	03/2003	10/2008	Z 20 NET 340
Sintra	4	2198	104	11/1996	04/1999	X 22 XE 348
Sintra	6	2962	148	11/1996	04/1999	X 30 XE 378
Sintra DTI	4	2171	85	07/1997	04/1999	X 22 DTH 342
Speedster	4	2198	108	03/2001	09/2006	Z 22 SE 350
Tigra	4	1364	66	06/2004	08/2009	Z 14 XEP 248
Tigra	4	1389	66	07/1994	12/2000	X 14 XE 254
Tigra	4	1389	63	08/1997	12/2000	X 14 XE 254
Tigra	4	1598	78	07/1994	12/2000	X 16 XE 280
Tigra	4	1796	92	06/2004	08/2009	Z 18 XE 306
Tigra CDTI	4	1248	51	06/2004		Z 13 DT 240
Vectra A	4	1389	55	04/1988	06/1992	14 NV 250
Vectra A	4	1598	55	09/1988	11/1995	16 LZ2 262 C 16 LZ2 270 C 16 NZ 272 C 16 NZ2 274
Vectra A	4	1598	51	08/1992	07/1993	C 16 LZ2 272
Vectra A	4	1700	44	07/1992	11/1995	17 DR 300
Vectra A	4	1796	65	09/1988	07/1989	E 18 NVR 302
Vectra A	4	1796	66	09/1988	10/1990	18 SV 302
Vectra A	4	1998	74	04/1988	09/1989	C 20 NEF 332
Vectra A	4	1998	85	09/1988	10/1990	20 NE 328
Vectra A	4	1998	110	01/1989	11/1995	20 XEJ 330 C 20 XE
Vectra A	4	1998	100	06/1994	11/1995	X 20 XEV 338
Vectra A TD	4	1686	60	03/1990	11/1995	17 DT (TC4EE1) 292
Vectra A Turbo	4	1998	150	06/1994	11/1995	C 20 LET 330
Vectra B	4	1598	55	08/1995	07/2003	16 LZ2 262 X 16 SZR 278
Vectra B	4	1598	74	08/1995	07/2002	X 16 XEL 282 Y 16 XE 284 Z 16 XE 288
Vectra B	4	1796	85	10/1995	09/2000	X 18 XE 306 X 18 XE1 308 Z 18 XEL 310
Vectra B	4	1796	92	09/2000	07/2003	Z 18 XE 306

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Vectra B	4	1799	85	09/1995	09/2000	X 18 XE 310
Vectra B	4	1998	100	10/1995	09/2000	C 20 SEL 332 X 20 XEV 338
Vectra B	4	2198	108	08/1995	07/2003	Z 22 SE 350
Vectra B	6	2498	125	09/1995	08/2000	X 25 XE 364
Vectra B	6	2498	143	03/1998	07/2000	X 25 XE 364
Vectra B	6	2597	125	09/2000	07/2003	Y 26 SE 370
Vectra B DI	4	1995	60	11/1996	04/2002	X 20 DTL 326
Vectra B DTI	4	1995	74	06/1997	07/2003	X 20 DTH 326 Y 20 DTH
Vectra B DTI	4	2172	92	08/1995	10/2001	Y 22 DTR 344
Vectra B TD	4	1686	60	10/1995	11/1996	X 17 DT 292 (TC4EE1)
Vectra C	4	1598	77	01/2006		Z 16 XEP 290
Vectra C	4	1796	81	04/2002		Z 18 XEL 308
Vectra C	4	1796	90	04/2002	07/2008	Z 18 XE 306
Vectra C	4	1796	103	01/2006		Z 18 XER 308
Vectra C	4	2198	108	01/2002	10/2008	Z 22 SE 350
Vectra C	4	2198	114	10/2003		Z 22 YH 352
Vectra C	6	3175	155	08/2002		Z 32 SE 382
Vectra C CDTI	4	1910	88	04/2002	09/2008	Z 19 DT 314
Vectra C CDTI	4	1910	110	04/2004		Z 19 DTH 316
Vectra C CDTI	6	2958	130	06/2003	08/2005	Y 30 DT 374
Vectra C CDTI	6	2958	135	08/2005	07/2008	Z 30 DT 376
Vectra C DTI	4	1995	74	04/2002		Y 20 DTH 326
Vectra C DTI	4	2172	92	04/2002	10/2008	Y 22 DTR 344
Vectra C Turbo	4	1998	129	01/2000	10/2008	Z 20 NET 340
Viva	3	999	55	01/2015		B 10 XE 228
Viva	3	999	52	06/2015		B 10 XL 228
Viva	3	999	54	06/2015		B 10 XE 228 B 10 XL
Vivaro	4	1998	88	08/2001		F4R 720 332
Vivaro	4	1998	86	08/2006		F4R 820 332
Vivaro CDTI	4	1598	66	06/2014		R9M 408 276
Vivaro CDTI	4	1598	85	06/2014		R9M 408 276 R9M 450
Vivaro CDTI	4	1598	88	06/2014		R9M 450 276
Vivaro CDTI	4	1598	103	06/2014		R9M 450 276
Vivaro CDTI	4	1598	70	04/2015		R9M 413 276

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Vivaro CDTI	4	1598	92	04/2015		R9M 452	276
Vivaro CDTI	4	1598	107	04/2015		R9M 452	276
Vivaro CDTI	4	1995	66	01/2006		M9R 630 M9R 780 M9R 782 M9R 786	324
Vivaro CDTI	4	1995	84	08/2006		M9R 630 M9R 692 M9R 780 M9R 784 M9R 786 M9R 788	324
Vivaro CDTI	4	2463	107	08/2006		G9MB6 G9U 630	356
Vivaro CDTI	4	2464	84	08/2006		G9U 630	356
Vivaro DI	4	1870	59	08/2001	07/2014	F9Q 762	312
Vivaro DTI	4	1870	74	08/2001	12/2006	F9Q 760	312
Vivaro DTI	4	2463	99	05/2003		G9U 730	358
VX 220	4	2198	108	09/2000	07/2005	Z 22 SE	350
VX 220 Turbo	4	1998	147	03/2001	07/2005	Z 20 LET	340
VXR8	8	5967	304	02/2007		LS2	382
VXR8	8	6162	317	04/2008		LS3	384
VXR8	8	6162	421	01/2009	12/2009	LS3	384
VXR8	8	6162	320	06/2010		LS3	384
VXR8	8	6162	430	11/2013		LS3	384
Zafira	4	1364	88	10/2011		A 14 NEL B 14 NEL	246 248
Zafira	4	1364	103	10/2011		A 14 NET B 14 NET	246 248
Zafira	4	1598	74	11/1998	08/2005	X 16 XEL Z 16 XE	282 288
Zafira	4	1598	71	09/2001	06/2005	Z 16 YNG	284
Zafira	4	1598	76	10/2003	06/2005	Z 16 XEP	290
Zafira	4	1598	69	07/2005	11/2014	Z 16 YNG	284
Zafira	4	1598	77	07/2005		Z 16 XE1 Z 16 XEP	290
Zafira	4	1598	62	01/2006		Z 16 SE	286
Zafira	4	1598	85	12/2007		A 16 XER Z 16 XER	266 292
Zafira	4	1598	110	02/2009		A 16 XNT Z 16 XNT	270
Zafira	4	1796	85	05/1999		A 18 XEL X 18 XE1	306 308
Zafira	4	1796	92	09/2000	08/2005	Z 18 XE	306

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Zafira	4	1796	103	07/2005		A 18 XER Z 18 XER	308
Zafira	4	1796	88	10/2011		A 18 XEL	308
Zafira	4	1796	101	10/2011		A 18 XER	308
Zafira	4	1998	141	09/2001	06/2005	Z 20 LET	340
Zafira	4	1998	147	06/2002	11/2014	Z 20 LER Z 20 LET	340
Zafira	4	1998	176	01/2006	11/2014	Z 20 LEH	340
Zafira	4	2198	108	11/1998	08/2004	Z 22 SE	350
Zafira	4	2198	110	07/2005		Z 22 YH	352
Zafira CDTI	4	1598	100	03/2013		B 16 DTH	268
Zafira CDTI	4	1598	99	10/2016		B 16 DTH	268
Zafira CDTI	4	1686	81	01/2008		A 17 DTJ Z 17 DTJ	298
Zafira CDTI	4	1686	92	01/2008		A 17 DTR	298
Zafira CDTI	4	1910	74	07/2005	11/2014	Z 19 DTL	318
Zafira CDTI	4	1910	88	07/2005	11/2014	Z 19 DT	314
Zafira CDTI	4	1910	110	07/2005		Z 19 DTH	316
Zafira CDTI	4	1956	81	10/2011		A 20 DTL	322
Zafira CDTI	4	1956	96	10/2011		A 20 DT Y 20 DTJ Z 20 DTJ	322
Zafira CDTI	4	1956	118	10/2011		A 20 DTH	318
Zafira CDTI	4	1956	121	10/2011		A 20 DTH	318
Zafira CDTI	4	1956	143	01/2013		A 20 DTR	318
Zafira CDTI	4	1956	125	01/2015		B 20 DTH	320
Zafira DI	4	1995	60	07/1999	06/2005	X 20 DTL	326
Zafira DTI	4	1995	63	07/1999	06/2000	X 20 DTL	326
Zafira DTI	4	1995	74	09/2000	06/2005	Y 20 DTH	326
Zafira DTI	4	2172	92	06/2001	06/2005	Y 22 DTR	344
Zafira Turbo	4	1598	110	10/2011		A 16 XNT B 16 XNT	270

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10 N	4	993	224
10 S	4	993	226
11 N	4	1078	230
11 S	4	1078	230
11 SR	4	1078	230
12 N	4	1196	230
12 NC	4	1196	232
12 NV	4	1196	232
12 NZ	4	1196	232
12 S	4	1196	230
12 SC	4	1196	230
12 ST	4	1196	232
13 N	4	1297	244
13 NB	4	1297	244
13 S	4	1297	244
13 SB	4	1297	244
14 NV	4	1389	250
14 SE	4	1389	250
15 D	4	1488	260
15 D (4EC1)	4	1488	260
15 DT	4	1488	260
15 DT (T4EC1)	4	1488	260
16 D	4	1598	262
16 DA	4	1598	262
16 LZ2	4	1598	262
16 N	4	1598	264
16 N	4	1584	260
16 N (CIH)	4	1584	260
16 NZR	4	1598	264
16 S	4	1584	262
16 S CIH	4	1584	262
16 SH	4	1598	264
16 SV	4	1598	274
17 D	4	1700	300
17 D (4EE1)	4	1686	292
17 DR	4	1700	300
17 DT (TC4EE1)	4	1686	292



17 L	4	1698	298
17 N	4	1698	298
17 S	4	1698	298
18 E	4	1796	302
18 N	4	1796	302
18 NV	4	1796	304
18 S	4	1796	302
18 SE	4	1796	302
18 SEH	4	1796	302
18 SV	4	1796	302
198 A4.000	4	1368	248
19 DJ	4	1870	310
19 DL	4	1870	310
19 E	4	1897	312
19 N	4	1897	312
19 S	4	1897	314
19 SH	4	1897	314
20 D	4	1998	326
20 E	4	1979	322
20 EH	4	1979	322
20 N	4	1979	322
20 NE	4	1998	328
20 NEJ	4	1998	328
20 S	4	1979	324
20 SE	4	1998	328
20 SEH	4	1998	328
20 SER	4	1998	328
20 XE	4	1998	330
20 XEJ	4	1998	330
21 D	4	2068	342
22 E	4	2197	346
23 D	4	2260	352
23 DTR	4	2260	352
23 TD	4	2260	352
23 YD	4	2260	354
23 YDT	4	2260	352
25 DG	4	2499	366



25 DM	4	2499	366
25 DT	6	2497	360
25 E	6	2490	358
25 H	6	2490	358
25 NE	6	2490	358
25 S	6	2490	358
25TDS (VM41B)	4	2499	368
28 TDI (4JB1-T)	4	2771	370
30 E	6	2969	378
30 H	6	2969	378
30 NE	6	2969	380
4JA1	4	2499	368
4JA1-T	4	2499	368
4 JG2T	4	3059	380
4 JG2 T	4	3059	380
4 JG2TC	4	3059	380
6 VD1	6	3165	380
843 A1.000	4	1368	248
A 10 XEP	3	998	226
A 12 XEL	4	1229	236
A 12 XER	4	1229	236
A 13 DTC	4	1248	242
A 13 DTE	4	1248	242
A 13 DTR	4	1248	242
A 13 FD	4	1248	240
A 14 FC	4	1368	248
A 14 FP	4	1368	248
A 14 NEL	4	1364	246
A 14 NET	4	1364	246
A 14 XEL	4	1398	258
A 14 XER	4	1398	258
A 14 XFL	4	1398	258
A 16 FDH	4	1598	264
A 16 FDL	4	1598	264
A 16 LEL	4	1598	270
A 16 LER	4	1598	270
A 16 LES	4	1598	270



A 16 LET	4	1598	270
A 16 NHT (EP6FDT)	4	1598	266
A 16 XER	4	1598	266
A 16 XNT	4	1598	270
A 17 DT	4	1686	298
A 17 DTC	4	1686	294
A 17 DTE	4	1686	294
A 17 DTF	4	1686	294
A 17 DTI	4	1686	294
A 17 DTJ	4	1686	298
A 17 DTL	4	1686	298
A 17 DTN	4	1686	294
A 17 DTR	4	1686	298
A 17 DTS	4	1686	294
A 18 XEL	4	1796	308
A 18 XER	4	1796	308
A 20 DT	4	1956	322
A 20 DTC	4	1956	322
A 20 DTE	4	1956	322
A 20 DTH	4	1956	318
A 20 DTJ	4	1956	322
A 20 DTL	4	1956	322
A 20 DTR	4	1956	318
A 20 FD	4	1956	320
A 20 NFT	4	1998	334
A 20 NHT	4	1998	334
A 24 XE	4	2384	354
A 24 XF	4	2384	354
B 10 XE	3	999	228
B 10 XFL	3	999	228
B 10 XFT	3	999	228
B 10 XL	3	999	228
B 12 XE (EB2F)	3	1199	232
B 12 XEL	4	1229	238
B 12 XER	4	1229	238
B 12 XHL (EB2DT)	3	1199	234



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B 12 XHT (EB2DTS)	3	1199	234
B 13 DTC	4	1248	240
B 13 DTE	4	1248	240
B 13 DTR	4	1248	240
B 14 NEH	4	1364	246
B 14 NEJ	4	1364	246
B 14 NEL	4	1364	248
B 14 NET	4	1364	248
B 14 XEJ	4	1398	258
B 14 XEL	4	1398	258
B 14 XER	4	1398	258
B 16 DT (DV6FD)	4	1560	260
B 16 DTC	4	1598	268
B 16 DTE	4	1598	268
B 16 DTH	4	1598	268
B 16 DTH (DV6FC)	4	1560	260
B 16 DTJ	4	1598	268
B 16 DTL	4	1598	268
B 16 DTN	4	1598	268
B 16 DTR	4	1598	268
B 16 DTU	4	1598	268
B 16 LER	4	1598	270
B 16 LES	4	1598	268
B 16 SHL	4	1598	268
B 16 XER	4	1598	266
B 16 XNT	4	1598	270
B 18 XER	4	1796	308
B 20 DTH	4	1956	320
B 20 DTR	4	1956	320
B 20 NFT	4	1998	334
B 20 NHT	4	1998	334
C 12 NZ	4	1196	232
C 13 N	4	1297	246
C 14 NZ	4	1389	252
C 14 SE	4	1389	250



C 14 SEL	4	1389	252
C 16 LZ	4	1598	270
C 16 LZ2	4	1598	272
C 16 NZ	4	1598	270
C 16 NZ2	4	1598	272
C 16 SE	4	1598	272
C 16 SEI	4	1598	272
C 16 SEL	4	1598	280
C 16 XE	4	1598	272
C 18 NE	4	1796	302
C 18 NT	4	1796	302
C 18 NV	4	1796	304
C 18 NZ	4	1796	304
C 18 SEL	4	1796	304
C 18 XE	4	1799	310
C 18 XEL	4	1799	310
C 20 LET	4	1998	330
C 20 NE	4	1998	330
C 20 NEF	4	1998	332
C 20 NEJ	4	1998	332
C 20 SEL	4	1998	332
C 20 XE	4	1998	330
C 24 NE	4	2410	356
C 25 XE	6	2498	362
C 26 NE	6	2594	370
C 30 LE	6	2969	380
C 30 NE	6	2969	380
D 16 DTE	4	1598	274
D 16 DTH	4	1598	274
D 16 DTN	4	1598	274
D 20 DTH	4	1956	320
D 20 DTR	4	1956	320
D 20 NFT	4	1998	334
E 12 GV	4	1196	232
E 16 LZ	4	1598	274
E 16 NZ	4	1598	274
E 16 SE	4	1598	274



E 18 NV	4	1796	304
E 18 NVR	4	1796	302
F4R 720	4	1998	332
F4R 820	4	1998	332
F8Q 600	4	1870	310
F8Q 606	4	1870	310
F9Q 760	4	1870	312
F9Q 762	4	1870	312
F9Q 770	4	1870	312
F9Q 772	4	1870	312
F9Q 774	4	1870	312
G9MB6	4	2464	356
G9T 720	4	2188	346
G9T 722	4	2188	346
G9T 750	4	2188	346
G9U 630	4	2464	356
G9U 632	4	2464	356
G9U 650	4	2464	356
G9U 720	4	2464	358
G9U 724	4	2464	358
G9U 730	4	2464	358
G9U 750	4	2464	358
G9U 754	4	2464	358
H 20 E	4	1979	322
H 25 E	6	2490	360
K10B	3	996	226
K12B	4	1242	238
LNF	4	1998	334
LS2	8	5967	382
LS3	8	6162	384
M9R 630	4	1995	324
M9R 692	4	1995	324
M9R 780	4	1995	324
M9R 782	4	1995	324
M9R 784	4	1995	324
M9R 786	4	1995	324
M9R 788	4	1995	324



M9T 670	4	2298	354
M9T 672	4	2298	354
M9T 676	4	2298	354
M9T 678	4	2298	354
M9T 680	4	2298	354
M9T 686	4	2298	354
M9T 690	4	2298	354
M9T 692	4	2298	354
M9T 694	4	2298	354
M9T 696	4	2298	354
M9T 698	4	2298	354
M9T 700	4	2298	354
M9T 702	4	2298	354
M9T 704	4	2298	354
M9T 706	4	2298	354
M9T 710	4	2298	354
M9T 870	4	2298	354
M9T 876	4	2298	354
M9T 880	4	2298	354
M9T 896	4	2298	354
M9T 898	4	2298	354
R9M 408	4	1598	276
R9M 413	4	1598	276
R9M 413	4	1598	276
R9M 450	4	1598	276
R9M 452	4	1598	276
S 18 NV	4	1796	304
S8U 758	4	2499	368
S8U 770	4	2499	368
S8U 772	4	2499	368
S8U 780	4	2499	368
S8U 782	4	2499	368
S9W 700	4	2799	372
S9W 702	4	2799	372
X 10 XE	3	973	224
X 12 SZ	4	1196	232
X 12 XE	4	1199	234

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X 14 NZ	4	1389	252
X 14 SZ	4	1389	252
X 14 XE	4	1389	254
X 15 DT (T4EC1)	4	1488	260
X 16 SZ	4	1598	278
X 16 SZR	4	1598	278
X 16 XE	4	1598	280
X 16 XEL	4	1598	282
X 17 D (4EE1)	4	1686	292
X 17 DT (TC4EE1)	4	1686	292
X 17 DTL	4	1700	300
X 18 XE	4	1799	310
X 18 XE1	4	1796	306
X 20 DTH	4	1995	326
X 20 DTL	4	1995	326
X 20 SE	4	1998	334
X 20 XER	4	1998	336
X 20 XEV	4	1998	338
X 22 DTH	4	2171	342
X 22 SE	4	2198	346
X 22 XE	4	2198	348
X 25 DT	6	2497	360
X 25 TD	6	2497	360
X 25 XE	6	2498	364
X 30 XE	6	2962	378
Y 13 DT	4	1248	240
Y 16 XE	4	1598	284
Y 16 YNG	4	1598	284
Y 17 DT	4	1686	294
Y 17 DTL	4	1686	294
Y 20 DTH	4	1995	326
Y 20 DTJ	4	1956	322
Y 20 DTL	4	1995	326
Y 22 DTH	4	2171	344
Y 22 DTR	4	2171	344
Y 22 SE	4	2198	348



Y 22 XE	4	2198	350
Y 25 DT	6	2497	360
Y 26 SE	6	2597	370
Y 30 DT	6	2958	374
Y 32 SE	6	3175	382
Z 10 XE	3	973	224
Z 10 XEP	3	998	228
Z 12 XE	4	1199	236
Z 12 XEP	4	1229	238
Z 13 DT	4	1248	240
Z 13 DTE	4	1248	242
Z 13 DTH	4	1248	242
Z 13 DTI	4	1248	242
Z 13 DTJ	4	1248	242
Z 13 DTR	4	1248	242
Z 14 XE	4	1389	256
Z 14 XEL	4	1364	248
Z 14 XEP	4	1364	248
Z 16 LEL	4	1598	270
Z 16 LER	4	1598	286
Z 16 LER	4	1598	270
Z 16 LET	4	1598	270
Z 16 SE	4	1598	286
Z 16 XE	4	1598	288
Z 16 XE1	4	1598	290
Z 16 XEP	4	1598	290
Z 16 XER	4	1598	292
Z 16 XNT	4	1598	270
Z 16 YNG	4	1598	284
Z 17 DT	4	1686	296
Z 17 DTH	4	1686	296
Z 17 DTJ	4	1686	298
Z 17 DTL	4	1686	296
Z 17 DTR	4	1686	298
Z 18 XE	4	1796	306
Z 18 XEL	4	1796	308
Z 18 XER	4	1796	308

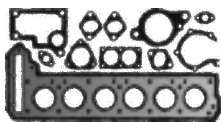
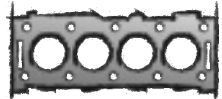
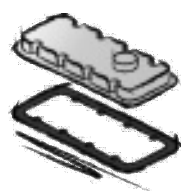
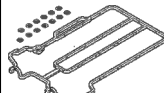
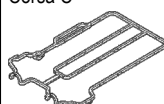


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Z 19 DTH	4	1910	316
Z 19 DTJ	4	1910	316
Z 19 DTL	4	1910	318
Z 20 DM	4	1991	324
Z 20 DMH	4	1991	324
Z 20 DTJ	4	1956	322
Z 20 LEH	4	1998	340
Z 20 LEL	4	1998	340
Z 20 LER	4	1998	340
Z 20 LET	4	1998	340
Z 20 NET	4	1998	340
Z 20 NHH	4	1998	334
Z 20 S	4	1991	324
Z 22 SE	4	2198	350
Z 22 XE	4	2198	350
Z 22 YH	4	2198	352
Z 24 SED	4	2405	356
Z 24 XE	4	2405	356
Z 24 XED	4	2405	356
Z 30 DT	6	2958	376
Z 32 SE	6	3175	382
ZD3 200	4	2953	372
ZD3 202	4	2953	372

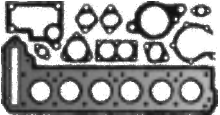
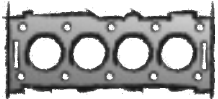
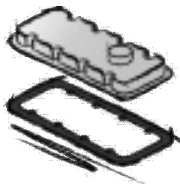
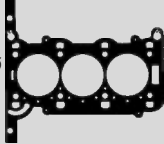


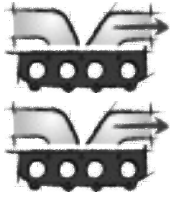
OPEL/VAUXHALL

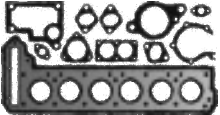
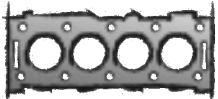
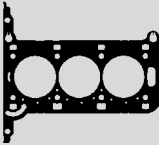
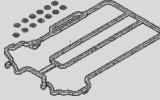
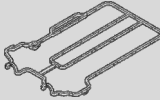


OPEL/VAUXHALL				
				
X 10 XE 3 Cyl. 973 ccm Cyl. 72,5 Ø Corsa B 11/1996 → 09/2000	ES⊕ 240.280 REP +0,25 mm ES⊕ 476.700 16 06 463 CS* 476.800 16 06 464	476.710 56 07 058 0,55 mm $\frac{1}{16}$ 895.710 REP +0,25 mm 0,80 mm $\frac{1}{8}$	ZKS 125.920 56 07 937 (10x) M 8x1,25x119 	476.730 6 07 749 
Z 10 XE 3 Cyl. 973 ccm Cyl. 72,5 Ø Agila 09/2000 → 12/2007 Corsa C 09/2000 → 10/2003	ES⊕ 260.290 REP +0,25 mm Agila A →1G 001110 ES⊕ 538.060 Agila A →1G 001110 ES⊕ 081.390 16 06 167 Agila A 1G 001111→ Corsa C ES⊕ 260.300 REP +0,25 mm Agila A 1G 001111→ Corsa C CS* 476.800 16 06 464	476.710 56 07 058 0,55 mm $\frac{1}{16}$ 895.710 REP +0,25 mm 0,80 mm $\frac{1}{8}$	ZKS 125.920 56 07 937 (10x) M 8x1,25x119 	ZKHS 392.470 6 07 499 +56 07 987 (13x) Agila A 1G 001111→ Corsa C  PLASTIC  476.730 6 07 749 Agila A →1G 001110  111.470 6 07 499 Agila A 1G 001111→ Corsa C 
10 N 4 Cyl. 993 ccm Cyl. 72,0 Ø Kadett A 09/1962 → 08/1965 Kadett C 01/1974 → 07/1979 Kadett D 09/1979 → 08/1982	CS* 525.520 16 06 668			253.006 6 07 670 

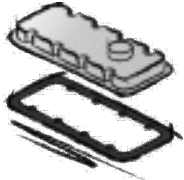
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476.691 6 42 500 FPM 12x	074.350 8 50 672 	432.351 58 50 858 	a) 476.760 6 52 610  b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	
476.691 6 42 500 FPM 12x	074.350 8 50 672 	111.540 8 49 515 3x 	a) 476.760 6 52 610  b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	
112.593 6 42 519 E 4x	768.073 8 50 610 	768.464 8 50 618 	a) 008.702 16 06 228  b) 115.100 20 91 046 CU A 14x20x1,5		

OPEL/VAUXHALL				
				
10 S 4 Cyl. 993 ccm Cyl. 72,0 Ø Corsa A 09/1982 → 03/1993 Kadett A 09/1962 → 08/1965 Kadett D 08/1979 → 08/1984 Nova 09/1982 → 03/1993 Novavan 10/1991 → 12/1991	ES 231.640 16 06 318 ES⊕ 350.452 16 06 318 CS* 525.520 16 06 668	768.758 6 07 445 0,75 mm $\frac{1}{16}$ 73,5 Ø 		253.006 6 07 670 
K10B 3 Cyl. 996 ccm Cyl. 73,0 Ø Agila 01/2008 →	ES⊕ 789.670 →07/2011 CS* 891.790	719.670 ● 47 08 883 74 Ø 		719.820 47 08 887 →07/2011 
A 10 XEP 3 Cyl. 998 ccm Cyl. 73,4 Ø Corsa D 07/2006 →	S⊕* 430.670 ES⊕ 427.280 16 06 423	493.151 6 07 163 0,52 mm $\frac{1}{16}$ 73,9 Ø 	ZKS 125.920 56 07 937 (10x) M 8x1,25x119 	ZKHS 392.470 6 07 499 +56 07 987 (13x)  PLASTIC  111.470 6 07 499 

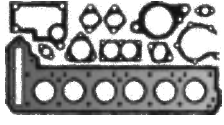
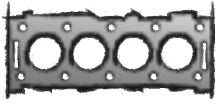
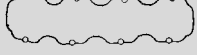
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112.593 6 42 519 E 4x	768.073 8 50 610 	768.464 8 50 618 	a) 008.702 16 06 228  b) 115.100 20 91 046 CU A 14x20x1,5		
166.190 47 08 944 12x	720.650 47 09 027 	789.610 47 09 45 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 115.100 20 91 046 CU A 14x20x1,5	K:← 717.710 47 09 000 AS RD FPM 41x53x6 K:→ 717.720 47 08 962 AS LD FPM 83x97x7	
476.691 6 42 500 FPM 12x	329.010 8 49 089 	690.740 8 50 092 3x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	

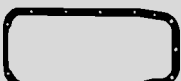
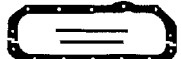
OPEL/VAUXHALL				
				
Z 10 XEP 3 Cyl. 998 ccm Cyl. 73,4 Ø Agila 02/2000 → 12/2007 Corsa C 06/2003 → 12/2009 Corsa D 07/2006 →	ES⊕ 434.340 16 06 246 CS* 022.200 16 06 249 →Mot. 19MA9234 CS* 729.110 Mot. 19MA9235→	050.930 56 07 838 0,32 mm $\pm$ 73,9 Ø  572.490 REP +0,25 mm 0,57 mm $\pm$ 73,9 Ø	ZKS 125.920 56 07 937 (10x) M 8x1,25x119 	ZKHS 392.470 6 07 499 +56 07 987 (13x)  PLASTIC  111.470 6 07 499 
B 10 XE/XL 3 Cyl. 999 ccm Cyl. 74,0 Ø Karl 01/2015 → Viva 01/2015 →		590.420 6 07 904 0,86 mm $\pm$ 75,1 Ø		
B 10 XFL/XFT 3 Cyl. 999 ccm Cyl. 74,0 Ø Adam 07/2014 → Astra K 06/2015 → Corsa E 08/2014 →		590.420 6 07 904 0,86 mm $\pm$ 75,1 Ø		599.280 6 38 216 2x  593.310 6 36 505 593.380 6 36 507 

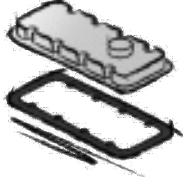
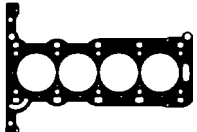
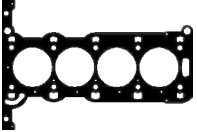
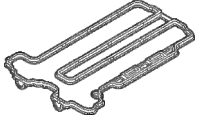
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			a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 056.130 6 52 526 FPM RD 10,8x20,8x2,6		
	903.501 8 60 660	598.570 8 65 007 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 056.130 6 52 526 FPM RD 10,8x20,8x2,6		

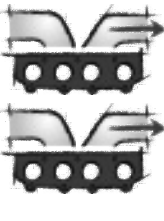
OPEL/VAUXHALL  Das Original				
11 N 4 Cyl. 1078 ccm Cyl. 75,0 Ø Kadett B 09/1965 → 08/1973	CS* 525.520 16 06 668			237.787 6 07 660 → Mot. 11N-1822649  253.006 6 07 670 Mot. 11N-1822650→ 
11 S/SR 4 Cyl. 1078 ccm Cyl. 75,0 Ø GT 09/1968 → 12/1970 Kadett B 09/1965 → 07/1971 Olympia 08/1967 → 08/1971	CS* 525.520 16 06 668			237.787 6 07 660 
12 S 4 Cyl. 1196 ccm Cyl. 79,0 Ø Ascona A 04/1972 → 08/1975 Ascona B 09/1975 → 02/1979 Astra 10/1979 → 08/1984 Astra Mk II 09/1984 → 08/1991 Corsa A 09/1982 → 08/1990 Kadett B 08/1971 → 08/1973 Kadett C 08/1973 → 08/1979 Kadett D 08/1979 → 08/1984 Manta A 04/1972 → 08/1975 Manta B 09/1975 → 02/1979 Nova 01/1988 → 02/1990	ES⊕ 558.576 16 06 675 +6 42 519 (4x) Mot. 12S-700001→ ES 558.584 16 06 675 Mot. 12S-700001→ CS* 525.520 16 06 668	768.162 6 07 985 1,30 mm $\frac{1}{16}$ 80,5 Ø  768.545 ● 6 07 467 1,70 mm $\frac{1}{16}$ 80,5 Ø 		237.787 6 07 660 → Mot. 12S-226296  253.006 6 07 670 Mot. 12S-226297→ 
12 N/SC 4 Cyl. 1196 ccm Cyl. 79,0 Ø Ascona B 08/1976 → 02/1979 Kadett C 08/1973 → 07/1979 Kadett D 08/1979 → 07/1982 Kadett E 09/1984 → 07/1986 Manta B 08/1976 → 07/1983	ES⊕ 558.576 16 06 675 +6 42 519 (4x) ES 558.584 16 06 675 CS* 525.520 16 06 668	768.162 6 07 985 1,30 mm $\frac{1}{16}$ 80,5 Ø  768.545 ● 6 07 467 1,70 mm $\frac{1}{16}$ 80,5 Ø 		253.006 6 07 670 

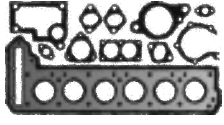
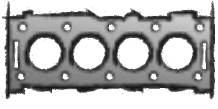
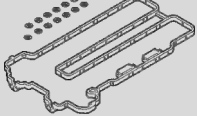
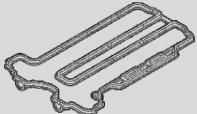
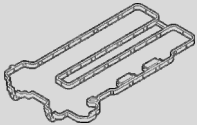
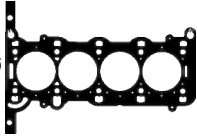
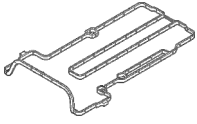
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	768.073 8 50 610 	768.464 8 50 618 	a) 008.702 16 06 228  b) 115.100 20 91 046 CU A 14x20x1,5		
112.593 6 42 519 E 4x	768.073 8 50 610 	768.464 8 50 618 	a) 008.702 16 06 228  b) 115.100 20 91 046 CU A 14x20x1,5		
112.593 6 42 519 E 4x	768.073 8 50 610 	768.464 8 50 618 	a) 008.702 16 06 228  b) 115.100 20 91 046 CU A 14x20x1,5		

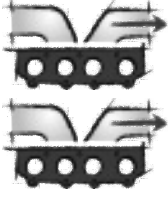
OPEL/VAUXHALL				
				
12 NV/ST 4 Cyl. 1196 ccm Cyl. 77,8 Ø Corsa A 09/1982 → 03/1993 Kadett D 08/1982 → 08/1984 Nova 09/1982 → 03/1993 Novavan 01/1990 → 10/1994	ES⊕ 571.360 16 06 674	320.316 6 07 989 1,30 mm $\frac{1}{16}$ 79,3 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	463.566 6 38 644 
12 NC E 12 GV 4 Cyl. 1196 ccm Cyl. 79,0 Ø Corsa A 09/1982 → 08/1990 Nova 01/1985 → 03/1993	CS* 525.520 16 06 668	768.162 6 07 985 1,30 mm $\frac{1}{16}$ 80,5 Ø  768.545 ● 6 07 467 1,70 mm $\frac{1}{16}$ 80,5 Ø 		253.006 6 07 670 
12 NZ C 12 NZ X 12 SZ 4 Cyl. 1196 ccm Cyl. 72,0 Ø Combo 07/1994 → 10/2001 Corsa A 09/1989 → 03/1993 Corsa B 03/1993 → 09/2000 Nova 01/1985 → 03/1993	ES⊕ 919.489 16 06 701 →Mot. 19718215 CS* 755.178 16 06 728	919.375 6 07 998 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727 →Mot. 19718215  AL  919.497 6 38 260 Mot. 19718216→  PLASTIC 
B 12 XE (EB2F) 3 Cyl. 1199 ccm Cyl. 75,0 Ø Crossland X 03/2017 →	CS* 779.190	592.550 3639558 0,70 mm $\frac{1}{16}$ 76,3 Ø	ZKS 592.640 3647147 M 10x1,5x126 	

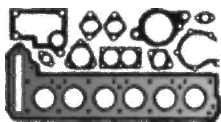
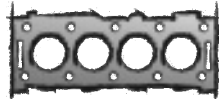
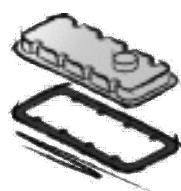
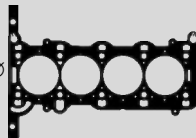
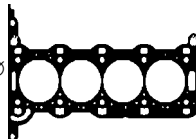
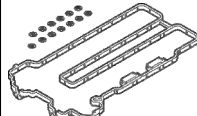
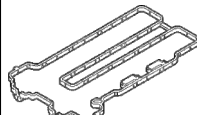
			a)  b) 	K:  N: 	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	819.123 8 50 716 	a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 049.557 6 46 262 AS RD VMQ 26x42x8 K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
702.951 6 42 530 8x	768.073 8 50 610 	768.464 8 50 618 	a) 008.702 16 06 228  b) 115.100 20 91 046 CU A 14x20x1,5		
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	805.180 8 50 522  825.354 8 50 634 	a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
582.530 3645923 FPM 12x	598.610 3639476	577.630 3645962 3x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 813.052 44 02 724 20 91 016 CU C 16x22x2		

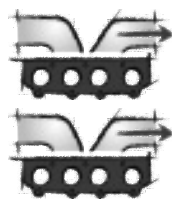
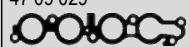
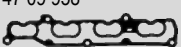
OPEL/VAUXHALL  Das Original				
B 12 XHL (EB2DT) B 12 XHT (EB2DTS) 3 Cyl. 1199 ccm Cyl. 75,0 Ø Crossland X 03/2017 → Grandland X 06/2017 →	CS* 779.200		ZKS 592.640 3647147 M 10x1,5x126 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
X 12 XE 4 Cyl. 1199 ccm Cyl. 72,5 Ø Astra G 02/1998 → 09/2000 Corsa B 03/1998 → 09/2000	ES⊕ 237.390 16 06 365 CS* 127.540 16 06 596	214.990 56 07 448 0,55 mm $\pm$ 73,9 Ø 895.740 REP +0,25 mm 0,80 mm $\pm$ 73,9 Ø  	ZKS 125.930 56 07 937 (12x) M 8x1,25x119 	214.850 6 38 741 

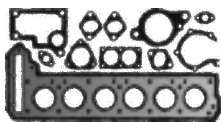
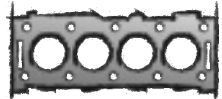
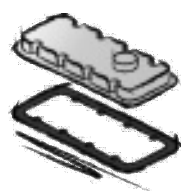
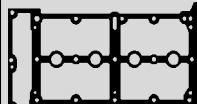
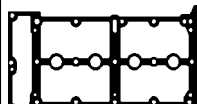
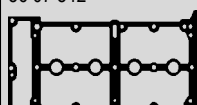
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476.691 6 42 500 FPM 16x	432.581 8 50 673 	AAS 215.050 8 49 999 	a) 127.760 6 52 616  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	

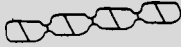
OPEL/VAUXHALL				
				
Z 12 XE 4 Cyl. 1199 ccm Cyl. 72,5 Ø Agila 09/2000 → 03/2008 Astra G 09/2000 → 05/2005 Corsa C 09/2000 →	ES⊕ 529.840 16 06 094 Agila A →1G 001502 ES⊕ 081.440 16 06 169 Agila A 1G 001503→ Astra, Corsa Agila A →07/2003 ES⊕ 558.870 Astra, Corsa Agila A 08/2003→ CS* 127.540 16 06 596	214.990 56 07 448 0,55 mm $\frac{3}{4}$ 73,9 Ø →07/2003 895.740 REP +0,25 mm 0,80 mm $\frac{3}{4}$ 73,9 Ø →07/2003 808.134 56 07 837 0,32 mm $\frac{3}{4}$ 73,9 Ø 08/2003→ 572.500 0,57 mm $\frac{3}{4}$ 73,9 Ø 08/2003→	ZKS 125.930 56 07 937 (12x) M 8x1,25x119 	ZKHS 392.490 56 07 467 Agila A 1G 001503→ Astra, Corsa  AL  214.850 6 38 741 Agila A →1G 001502  104.110 56 07 467 Agila A 1G 001503→ Astra, Corsa 
A 12 XEL/XER 4 Cyl. 1229 ccm Cyl. 73,4 Ø Adam 10/2012 → Corsa D 11/2006 →	S⊕* 779.800 08/2012→ ES⊕ 744.150 16 29 009 →07/2012 ES⊕ 779.670 95 519 630 08/2012→ CS* 384.561 SZ← 689.350 12 35 110	493.141 6 07 161 0,52 mm $\frac{3}{4}$ 73,9 Ø 	ZKS 751.970 55 566 811 (10x) M 9x1,25x121 	691.370 6 42 026 →07/2012  773.410 6 38 156 08/2012→

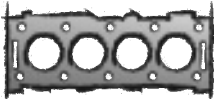
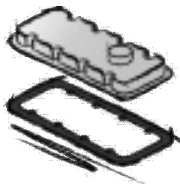
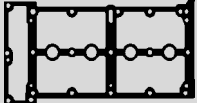
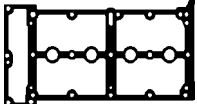
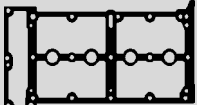
			a)  b) 	K:  N: 	
476.691 6 42 500 FPM 16x	432.581 8 50 673 	111.540 8 49 515 4x 	a) 127.760 6 52 616  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	
476.691 6 42 500 FPM 16x	809.333 8 49 795 	690.740 8 50 092 4x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	

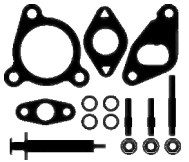
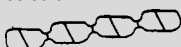
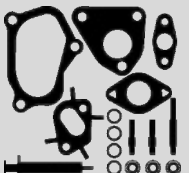
OPEL/VAUXHALL				
				
B 12 XEL/XER 4 Cyl. 1229 ccm Cyl. 73,4 Ø Adam 10/2012 → Corsa E 08/2014 →	S⊕* 779.800 ES⊕ 779.670 95 519 630 CS* 384.561 SZ← 689.350 12 35 110	493.141 6 07 161 0,52 mm $\frac{1}{16}$ 73,9 Ø 	ZKS 751.970 55 566 811 (10x) M 9x1,25x121 	773.410 6 38 156
Z 12 XEP 4 Cyl. 1229 ccm Cyl. 73,4 Ø Agila 07/2004 → 12/2007 Astra H 08/2005 → 10/2010 Corsa C 07/2004 → Corsa D 07/2006 →	ES⊕ 378.120 16 06 278 CS* 127.540 16 06 596 →Mot. 19MA9234 CS* 729.130 Mot. 19MA9235→	808.134 56 07 837 0,32 mm $\frac{1}{16}$ 73,9 Ø  572.500 0,57 mm $\frac{1}{16}$ 73,9 Ø	ZKS 125.930 56 07 937 (12x) M 8x1,25x119 	ZKHS 392.490 56 07 467   104.110 56 07 467 
K12B 4 Cyl. 1242 ccm Cyl. 73,0 Ø Agila 01/2008 →	ES⊕ 047.260 47 09 984 →07/2010 CS* 891.790	789.550 47 11 148		719.830 47 08 888 →07/2010 

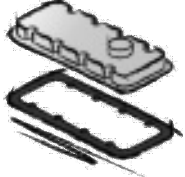
			a)  b) 	K:  N: 	
476.691 6 42 500 FPM 16x	809.333 8 49 795 	690.740 8 50 092 4x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	
476.691 6 42 500 FPM 16x	809.333 8 49 795 	051.090 58 50 796 4x 	a) 127.760 6 52 616  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	
166.190 47 08 944 →07/2010 16x	789.630 47 09 029 	789.600 47 09 958 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 115.100 20 91 046 CU A 14x20x1,5	K:← 717.710 47 09 000 AS RD FPM 41x53x6 K:→ 717.720 47 08 962 AS LD FPM 83x97x7	

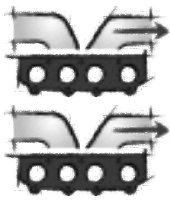
OPEL/VAUXHALL				
				
A 13 FD 4 Cyl. 1248 ccm Cyl. 69,6 Ø Combo CDTI 11/2011 →	ES⊕ 789.900  CS* 397.470 66 06 040	076.346 56 07 639  0,028 mm → 0,127 mm 0,72 mm $\pm$ 70,6 Ø 076.356 56 07 640  0,128 mm → 0,227 mm 0,82 mm $\pm$ 70,6 Ø 1 ⊗ 076.406 56 07 641  0,228 mm → 0,327 mm 0,92 mm $\pm$ 70,6 Ø 2 ⊗	ZKS 374.240 56 07 953 (10x) M 10x1,25x119 	074.173 6 07 771 56 07 842 
B 13 DTC/DTE/DTR 4 Cyl. 1248 ccm Cyl. 69,6 Ø Combo CDTI 02/2012 → Corsa D CDTI 07/2006 → Corsa E CDTI 08/2014 →		076.346 56 07 639  0,028 mm → 0,127 mm 0,72 mm $\pm$ 70,6 Ø 076.356 56 07 640  0,128 mm → 0,227 mm 0,82 mm $\pm$ 70,6 Ø 1 ⊗ 076.406 56 07 641  0,228 mm → 0,327 mm 0,92 mm $\pm$ 70,6 Ø 2 ⊗	ZKS 374.240 56 07 953 (10x) M 10x1,25x119 	074.173 6 07 771 56 07 842 
Y 13 DT Z 13 DT 4 Cyl. 1248 ccm Cyl. 69,6 Ø Agila CDTI 08/2003 → 12/2007 Combo CDTI 09/2004 → Corsa C CDTI 08/2000 → Meriva 04/2005 → 06/2010 Meriva CDTI 04/2005 → 05/2010 Tigra CDTI 06/2004 →	ES⊕ 431.401  CS* 452.150	076.346 56 07 639  0,028 mm → 0,127 mm 0,72 mm $\pm$ 70,6 Ø 076.356 56 07 640  0,128 mm → 0,227 mm 0,82 mm $\pm$ 70,6 Ø 1 ⊗ 076.406 56 07 641  0,228 mm → 0,327 mm 0,92 mm $\pm$ 70,6 Ø 2 ⊗	ZKS 374.240 56 07 953 (10x) M 10x1,25x119 	074.173 6 07 771 56 07 842 

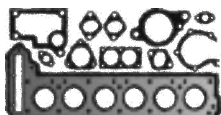
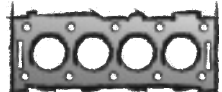
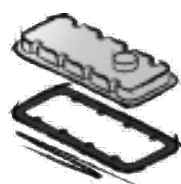
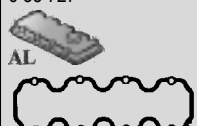
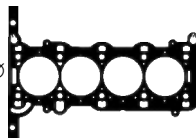
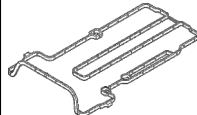
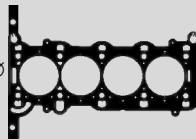
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VAS 445.100 FPM	431.310 8 49 219 	718.200 8 50 933 4x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR	K:← 445.060 6 46 910 AW/BS RD FPM 40x52x7 K:→ 428.970 6 14 860 ASW LD PTFE/ACM 78x100x9	TLS 007.810 
VAS 445.100 FPM	431.310 8 49 219 	718.200 8 50 933 4x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 476.750 6 52 540 FPM RD 18x22x2	K:← 445.060 6 46 910 AW/BS RD FPM 40x52x7 K:→ 428.970 6 14 860 ASW LD PTFE/ACM 78x100x9	TLS 797.460
VAS 445.100 FPM	431.310 8 49 219 	431.180 58 50 674 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR	K:← 445.060 6 46 910 AW/BS RD FPM 40x52x7 K:→ 428.970 6 14 860 ASW LD PTFE/ACM 78x100x9	TLS 715.310 

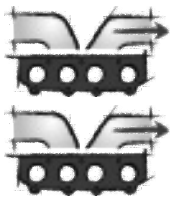
OPEL/VAUXHALL				
 Das Original				
A 13 DTC/DTE/DTR Z 13 DTE/DTI/DTR 4 Cyl. 1248 ccm Cyl. 69,6 Ø Astra J CDTI 12/2009 → Corsa D CDTI 07/2006 → Meriva B CDTI 06/2010 →	ES⊕ 306.620 	076.346 56 07 639  0,028 mm → 0,127 mm 0,72 mm $\pm$ 70,6 Ø 076.356 56 07 640  0,128 mm → 0,227 mm 0,82 mm $\pm$ 70,6 Ø 1 ⊗ 076.406 56 07 641  0,228 mm → 0,327 mm 0,92 mm $\pm$ 70,6 Ø 2 ⊗	ZKS 374.240 56 07 953 (10x) M 10x1,25x119 	074.173 6 07 771 56 07 842 
Z 13 DTH 4 Cyl. 1248 ccm Cyl. 69,6 Ø Astra Classic CDTI 01/2009 → Astra H CDTI 01/2004 → Corsa D CDTI 07/2006 →	ES⊕ 655.321  CS* 452.150	076.346 56 07 639  0,028 mm → 0,127 mm 0,72 mm $\pm$ 70,6 Ø 076.356 56 07 640  0,128 mm → 0,227 mm 0,82 mm $\pm$ 70,6 Ø 1 ⊗ 076.406 56 07 641  0,228 mm → 0,327 mm 0,92 mm $\pm$ 70,6 Ø 2 ⊗	ZKS 374.240 56 07 953 (10x) M 10x1,25x119 	074.173 6 07 771 56 07 842 
Z 13 DTJ 4 Cyl. 1248 ccm Cyl. 69,6 Ø Agila CDTI 01/2008 → Combo CDTI 10/2005 → Corsa C CDTI 09/2005 → 09/2006 Corsa D CDTI 07/2006 → Meriva CDTI 01/2003 → 05/2010	ES⊕ 431.401  CS* 452.150	076.346 56 07 639  0,028 mm → 0,127 mm 0,72 mm $\pm$ 70,6 Ø 076.356 56 07 640  0,128 mm → 0,227 mm 0,82 mm $\pm$ 70,6 Ø 1 ⊗ 076.406 56 07 641  0,228 mm → 0,327 mm 0,92 mm $\pm$ 70,6 Ø 2 ⊗	ZKS 374.240 56 07 953 (10x) M 10x1,25x119 	074.173 6 07 771 56 07 842 

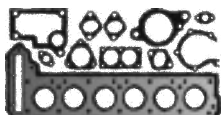
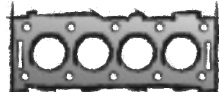
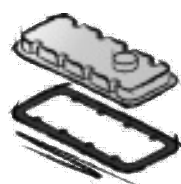
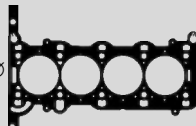
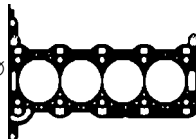
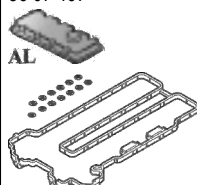
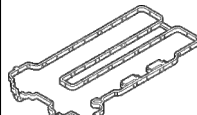
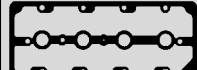
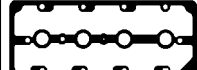
			a)  b) 	K:  N: 	
VAS 445.100 FPM	789.400 8 50 110 	718.200 8 50 933 4x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR	K:← 445.060 6 46 910 AW/BS RD FPM 40x52x7 K:→ 428.970 6 14 860 ASW LD PTFE/ACM 78x100x9	TLS 007.810 
VAS 445.100 FPM	431.310 8 49 219 	577.260 58 50 248 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR	K:← 445.060 6 46 910 AW/BS RD FPM 40x52x7 K:→ 428.970 6 14 860 ASW LD PTFE/ACM 78x100x9	TLS 716.760 
VAS 445.100 FPM	431.310 8 49 219 	431.180 58 50 674 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR	K:← 445.060 6 46 910 AW/BS RD FPM 40x52x7 K:→ 428.970 6 14 860 ASW LD PTFE/ACM 78x100x9	TLS 715.320 

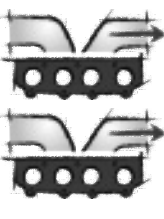
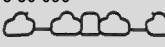
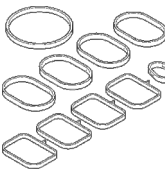
OPEL/VAUXHALL 				
13 N/NB 4 Cyl. 1297 ccm Cyl. 75,0 Ø Ascona B 03/1979 → 08/1981 Ascona C 09/1981 → 08/1986 Astramax 08/1985 → 12/1989 Astra Mk II 09/1984 → 08/1991 Cavalier 08/1977 → 08/1981 Cavalier Mk II 09/1981 → 08/1988 Chevette 03/1975 → 12/1985 Corsa A 09/1985 → 10/1989 Corsa B 01/1996 → 12/2002 Corsa Classic 01/1997 → 12/2002 Corsa Pick-up 01/1996 → 12/2002 Kadett D 08/1979 → 08/1984 Kadett E 09/1984 → 08/1991 Manta B 03/1979 → 12/1980 Nova 09/1985 → 10/1989	ES⊕ 571.378 16 06 676 →Mot. 13N-1535880 ES⊕ 702.863 16 06 681 Mot. 13N-1535881→ CS* 285.722 16 06 529	768.171 6 07 990 1,30 mm $\frac{1}{16}$ 76,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	463.566 6 38 644 →Mot. 13N-1535880  828.564 6 38 727 Mot. 13N-1535881→  AL 
13 S/SB 4 Cyl. 1297 ccm Cyl. 75,0 Ø Ascona B 08/1979 → 08/1981 Ascona C 09/1981 → 08/1988 Astra 09/1979 → 08/1984 Astramax 08/1985 → 12/1989 Astra Mk II 09/1984 → 08/1991 Cavalier Mk II 09/1981 → 08/1988 Chevette 03/1975 → 12/1985 Corsa A 09/1982 → 10/1989 Kadett D 08/1979 → 08/1984 Kadett E 09/1984 → 02/1993 Manta B 08/1979 → 08/1986 Nova 09/1982 → 10/1989	ES⊕ 571.378 16 06 676 →Mot. 13S-19417531 ES⊕ 702.863 16 06 681 Mot. 13S-19417532→ CS* 285.722 16 06 529	768.171 6 07 990 1,30 mm $\frac{1}{16}$ 76,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	463.566 6 38 644 →Mot. 13S-19417531  828.564 6 38 727 Mot. 13S-19417532→  AL 

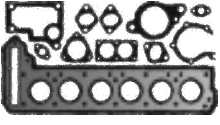
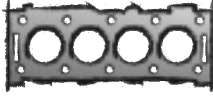
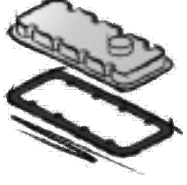
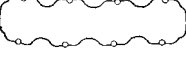
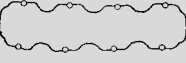
			a)  b) 	K:  N: 	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	819.123 8 50 716 	a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 049.557 6 46 262 AS RD VMQ 26x42x8 K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	819.123 8 50 716 	a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 049.557 6 46 262 AS RD VMQ 26x42x8 K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	

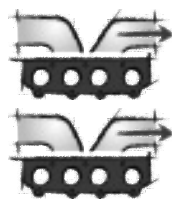
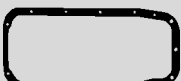
OPEL/VAUXHALL				
				
C 13 N 4 Cyl. 1297 ccm Cyl. 75,0 Ø Astra Mk II 09/1985 → 08/1991 Corsa A 09/1985 → 09/1990 Kadett D 08/1979 → 08/1984 Kadett E 09/1985 → 08/1991 Nova 09/1989 → 03/1993	ES⊕ 702.863 16 06 681 CS* 285.722 16 06 529	768.171 6 07 990 1,30 mm $\pm$ 76,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727 AL 
A 14 NEL/NET 4 Cyl. 1364 ccm Cyl. 72,5 Ø Astra J 12/2009 → Cascada 02/2013 → Cascada Turbo 03/2013 → Corsa D 07/2012 → Insignia 04/2011 → Meriva B 06/2010 → Mokka 06/2012 → Zafira 10/2011 →	ES⊕ 243.970 →07/2012 CS* 456.270	493.141 6 07 161 0,52 mm $\pm$ 73,9 Ø 	ZKS 751.970 55 566 811 (10x) M 9x1,25x121 	691.370 6 42 026 →07/2012  773.410 6 38 156 08/2012→
B 14 NEH/NEJ 4 Cyl. 1364 ccm Cyl. 72,5 Ø Adam 11/2014 → Corsa E 08/2014 → Corsa E Turbo 09/2014 →	S⊕* 793.430 ES⊕ 793.390 16 29 142 CS* 456.270	493.141 6 07 161 0,52 mm $\pm$ 73,9 Ø 	ZKS 751.970 55 566 811 (10x) M 9x1,25x121 	773.410 6 38 156

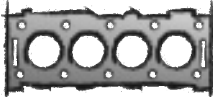
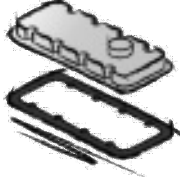
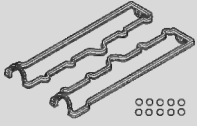
			a)  b) 	K:  N: 	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	819.123 8 50 716 	a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 049.557 6 46 262 AS RD VMQ 26x42x8 K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
476.691 6 42 500 FPM 16x	132.130 8 49 226 	690.750 8 50 096 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	TLS 521.100 
476.691 6 42 500 FPM 16x	132.130 8 49 226 	690.750 8 50 096 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	TLS 521.100 

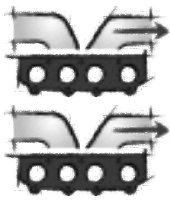
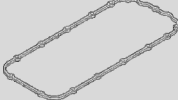
OPEL/VAUXHALL				
 Das Original				
B 14 NEL/NET 4 Cyl. 1364 ccm Cyl. 72,5 Ø Adam 11/2014 → Astra J 12/2009 → Cascada 02/2013 → Corsa E 08/2014 → Insignia 04/2011 → Meriva B 06/2010 → Mokka 06/2012 → Zafira 10/2011 →	CS* 456.270	493.141 6 07 161 0,52 mm $\pm$ 73,9 Ø 	ZKS 751.970 55 566 811 (10x) M 9x1,25x121 	773.410 6 38 156
Z 14 XEL/XEP 4 Cyl. 1364 ccm Cyl. 73,4 Ø Astra Classic 01/2009 → Astra G 10/2004 → 12/2009 Astra H 01/2004 → Combo 01/2004 → Corsa C 06/2003 → Corsa Classic 07/2000 → 12/2003 Corsa D 07/2006 → Meriva 01/2003 → 06/2010 Tigra 06/2004 →	ES⊕ 378.110 16 06 247 →07/2004 ES⊕ 378.120 16 06 278 08/2004→ CS* 127.540 16 06 596 →Mot. 19MA9234 CS* 729.130 Mot. 19MA9235→	808.134 56 07 837 0,32 mm $\pm$ 73,9 Ø  572.500 0,57 mm $\pm$ 73,9 Ø	ZKS 125.930 56 07 937 (12x) M 8x1,25x119 	ZKHS 392.490 56 07 467  104.110 56 07 467 
198 A4.000 A 14 FC 4 Cyl. 1368 ccm Cyl. 72,0 Ø Combo 11/2011 →	ES⊕ 334.690 CS* 309.990	344.671 6 07 619 0,72 mm $\pm$ 72,4 Ø 	ZKS 111.590 M 9x1,25x87 	199.010 6 38 164 
843 A1.000 A 14 FP 4 Cyl. 1368 ccm Cyl. 72,0 Ø Combo 11/2011 →	ES⊕ 431.590 CS* 309.990	344.661 6 07 687 0,49 mm $\pm$ 72,4 Ø 	ZKS 111.590 M 9x1,25x87 	199.010 6 38 164 

			a)  b) 	K:  N: 	
476.691 6 42 500 FPM 16x	132.130 8 49 226 	690.750 8 50 096 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	TLS 521.100 
476.691 6 42 500 FPM 16x	432.581 8 50 673 →07/2004  809.333 8 49 795 08/2004→ 	051.090 58 50 796 4x 	a) 127.760 6 52 616  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	
069.630 6 42 058 FPM 16x	344.720 	AAS 334.670 8 50 680 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 110.604 20 91 036 CU A 12x16x1,5	K:← 069.540 AW/BS RD FPM 27x37x7 K:→ 375.320 SP LD FPM 74 N: 290.710 6 036 280 AW/BS RD FPM 40x55x7	TLS 796.230
069.630 6 42 058 FPM 16x	339.260 	AAS 689.940 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 110.604 20 91 036 CU A 12x16x1,5	K:← 069.540 AW/BS RD FPM 27x37x7 K:→ 375.320 SP LD FPM 74 N: 290.710 6 036 280 AW/BS RD FPM 40x55x7	

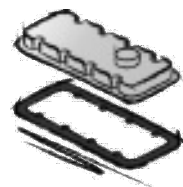
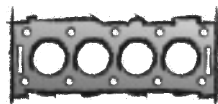
OPEL/VAUXHALL				
				
14 NV 4 Cyl. 1389 ccm Cyl. 77,6 Ø Astra F 09/1991 → 02/1998 Astramax 07/1989 → 08/1991 Astra Mk II 01/1989 → 12/1991 Cavalier Mk III 09/1988 → 11/1995 Corsa A 09/1989 → 03/1993 Kadett E 07/1989 → 02/1993 Nova 01/1990 → 03/1993 Novavan 11/1990 → 03/1993 Vectra A 04/1988 → 06/1992	ES⊕ 825.361 16 06 697 CS* 755.178 16 06 728	825.345 56 07 425 1,80 mm $\frac{7}{8}$ 79,3 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727  AL 
14 SE 4 Cyl. 1389 ccm Cyl. 77,6 Ø Astra F 09/1992 → 09/1998 Corsa C 01/2002 → 12/2009	ES⊕ 919.500 16 06 730 CS* 755.178 16 06 728	825.345 56 07 425 1,80 mm $\frac{7}{8}$ 79,3 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	919.497 6 38 260  PLASTIC 
C 14 SE 4 Cyl. 1389 ccm Cyl. 77,6 Ø Astra F 03/1991 → 03/2001 Combo 07/1994 → 10/2001 Corsa A 09/1991 → 03/1993 Corsa B 03/1993 → 09/2000 Kadett E 09/1989 → 08/1991 Nova 09/1990 → 03/1993	ES⊕ 919.500 16 06 730 CS* 755.178 16 06 728 →07/1996 CS* 457.930 16 06 790 08/1996→  AL	825.345 56 07 425 1,80 mm $\frac{7}{8}$ 79,3 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	919.497 6 38 260  PLASTIC 

			 	K:  N: 	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	805.180 8 50 522  825.354 8 50 634 	a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	919.382 8 50 607 	a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	919.382 8 50 607 	a) 409.880 6 52 669  AL  a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	

OPEL/VAUXHALL 				
C 14 SEL 4 Cyl. 1389 ccm Cyl. 77,6 Ø Corsa B 08/1997 → 09/2000	ES⊕ 198.141 16 06 034 CS* 457.930 16 06 790  AL	646.071 56 07 410 1,30 mm $\frac{1}{16}$ 79,5 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	ZKHS 062.430  198.090 6 38 737 E  198.080 6 38 736 A  476.820 6 07 644 ACM 10x14x2 10x
C 14 NZ X 14 NZ/SZ 4 Cyl. 1389 ccm Cyl. 77,6 Ø Astra F 01/1991 → 01/2005 Astramax 08/1991 → 07/1994 Astra Mk II 01/1990 → 12/1991 Combo 07/1994 → 10/2001 Corsa A 01/1985 → 03/1993 Corsa B 03/1993 → 09/2000 Corsa Classic 08/1994 → 07/2002 Kadett E 01/1990 → 07/1994 Nova 01/1990 → 03/1993	ES⊕ 825.361 16 06 697 →Mot. 19489817 ES⊕ 542.160 Mot. 19489818→ CS* 755.178 16 06 728	825.345 56 07 425 1,80 mm $\frac{1}{8}$ 79,3 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727 →Mot. 19489817  AL  919.497 6 38 260 Mot. 19489818→  PLASTIC 

			 a)  b)	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	916.382 58 50 613 	743.770 8 50 519 	a) 409.880 6 52 669  AL  a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	805.180 8 50 522  825.354 8 50 634 	a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	

OPEL/VAUXHALL



X 14 XE

4 Cyl. **1389 ccm**
Cyl. 77,6 Ø

Astra F
01/1996 → 03/2001

Astra G
02/1998 → 05/2005

Combo
08/1999 → 10/2001

Corsa B
09/1994 → 12/2002

Tigra
07/1994 → 12/2000

ES⊕ **127.530**
16 06 381
Astra G

ES⊕ **198.141**
16 06 034
Corsa B / Tigra
Astra F

CS* **457.930**
16 06 790



AL

646.071
56 07 410
1,30 mm $\frac{1}{4}$ 79,5 Ø



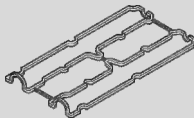
ZKS 803.060
6 07 960 (10x)
M 10x1,25x153



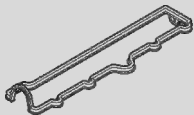
ZKHS 062.430
Corsa B / Tigra
Astra F



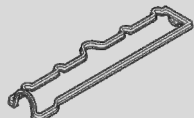
127.580
6 38 742
Astra G



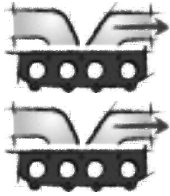
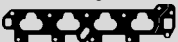
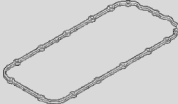
198.090
6 38 737
E
Corsa B / Tigra
Astra F

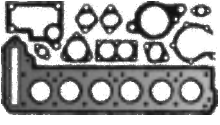
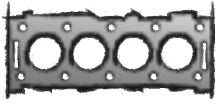
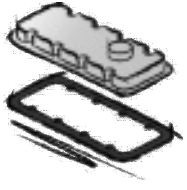
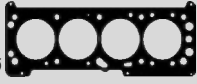
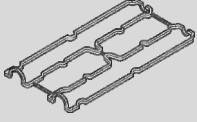


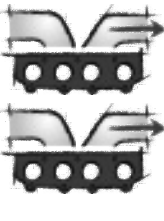
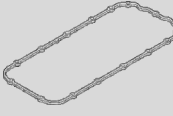
198.080
6 38 736
A
Astra F
Corsa B / Tigra

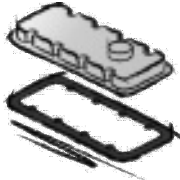
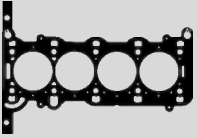
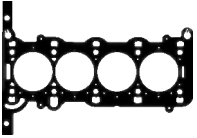
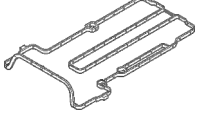
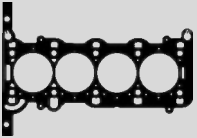


476.820
6 07 644
ACM 10x14x2
10x

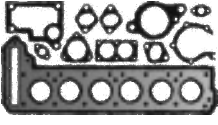
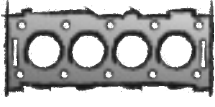
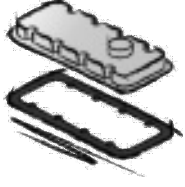
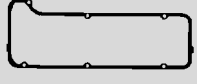
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VAS 424.800 FPM 403.730 6 42 533 FPM 16x	916.382 58 50 613 	743.770 8 50 519 Astra F Corsa B / Tigra  743.790 8 49 196 Astra G 	a) 409.880 6 52 669  AL  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

OPEL/VAUXHALL				
				
Z 14 XE 4 Cyl. 1389 ccm Cyl. 77,6 Ø Astra G 02/1998 → 05/2005 Astra G Classic 05/2004 → 07/2009 Combo 10/2001 → 05/2007 Corsa C 09/2000 → 12/2009 Corsa Classic 07/2000 → 05/2001 Corsa Pick-up 07/2000 → 12/2010	ES⊕ 808.170 16 06 097 CS* 808.161 16 06 096 →Mot. 20U75999 →Mot. 02MZ5254 CS* 081.321 Mot. 02MZ5255→ Mot. 20U76000→	239.394 6 07 410 0,45 mm $\frac{1}{16}$ 79,3 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	127.580 6 38 742  476.820 6 07 644 ACM 10x14x2 10x

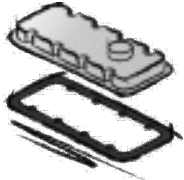
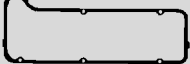
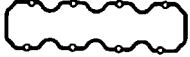
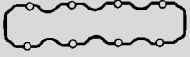
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	805.080 8 50 510 	743.790 8 49 196 	a) 409.880 6 52 669 →Mot. 02MF6389 →Mot. 20R22448  AL  a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK Mot. 02MF6390→ Mot. 20R22449→ a) 510.030 Dirko™ USA/CDN/MEX Mot. 02MF6390→ Mot. 20R22449→ a) 527.290 15 03 302 Dirko™ CLP: RU Mot. 02MF6390→ Mot. 20R22449→ a) 648.660 15 03 302 Dirko™ CLP: BR Mot. 02MF6390→ Mot. 20R22449→ b) 274.410 6 52 477 M 14x1,5 Mot. 20R22449→ Mot. 02MF6390→ b) 115.100 20 91 046 CU A 14x20x1,5 →Mot. 20R22448 →Mot. 02MF6389 b) 476.750 6 52 540 FPM RD 18x22x2 Mot. 20R22449→ Mot. 02MF6390→	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

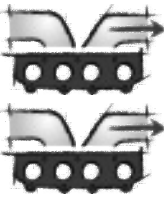
OPEL/VAUXHALL				
 Das Original				
A 14 XEL/XER 4 Cyl. 1398 ccm Cyl. 73,4 Ø Adam 10/2012 → Astra J 12/2009 → Corsa D 09/2009 → Meriva B 06/2010 →	S⊕* 779.800 08/2012→ ES⊕ 744.150 16 29 009 →07/2012 ES⊕ 779.670 95 519 630 08/2012→ CS* 691.130 SZ← 689.350 12 35 110	493.141 6 07 161 0,52 mm $\frac{1}{16}$ 73,9 Ø 	ZKS 751.970 55 566 811 (10x) M 9x1,25x121 	691.370 6 42 026 →07/2012  773.410 6 38 156 08/2012→
A 14 XFL 4 Cyl. 1398 ccm Cyl. 73,4 Ø Ampera 11/2011 →		493.141 6 07 161 0,52 mm $\frac{1}{16}$ 73,9 Ø 	ZKS 751.970 55 566 811 (10x) M 9x1,25x121 	691.370 6 42 026 →07/2013  773.410 6 38 156 08/2013→
B 14 XEJ/XEL/XER 4 Cyl. 1398 ccm Cyl. 73,4 Ø Adam 10/2012 → Astra J 12/2009 → Corsa E 08/2014 → Meriva B 06/2010 →	S⊕* 779.800 ES⊕ 779.670 95 519 630 SZ← 689.350 12 35 110	493.141 6 07 161 0,52 mm $\frac{1}{16}$ 73,9 Ø 	ZKS 751.970 55 566 811 (10x) M 9x1,25x121 	773.410 6 38 156

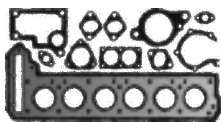
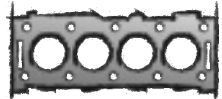
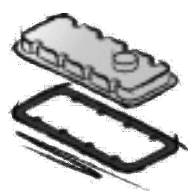
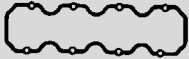
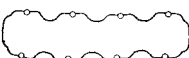
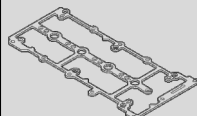
			a)  b) 	K:  N: 	
476.691 6 42 500 FPM 16x	809.333 8 49 795 	690.740 8 50 092 4x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	
476.691 6 42 500 FPM 16x			a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	
476.691 6 42 500 FPM 16x	809.333 8 49 795 	690.740 8 50 092 4x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10	

OPEL/VAUXHALL				
				
15 D/DT 15 D (4EC1) 15 DT (T4EC1) X 15 DT (T4EC1) 4 Cyl. 1488 ccm Cyl. 76,0 Ø Astra Mk II TD 01/1987 → 08/1991 Corsa A 06/1987 → 03/1993 Corsa A TD 10/1987 → 03/1993 Corsa B 12/1992 → 09/2000 Corsa B TD 03/1993 → 09/2000 Kadett E TD 07/1988 → 08/1991 Nova 09/1987 → 03/1993 Nova TD 01/1990 → 03/1993 Novavan 01/1991 → 10/1994	S⊕* 584.550 ●  ES⊕ 584.510  CS* 584.540 ●	181.470 6 07 975 1,50 mm $\frac{3}{4}$ 77,5 Ø 2 ⊗ 457.950 6 07 034 1,45 mm $\frac{3}{4}$ 77,5 Ø 1 ⊗ 474.190 56 07 437 1,50 mm $\frac{3}{4}$ 77,5 Ø 2 ⊗ Corsa B Mot. 178582→	ZKS 803.050 6 07 939 (10x) M 12x1,5x102 	ZKHS 257.600  457.990 6 07 631 
B 16 DT (DV6FD) B 16 DTH (DV6FC) 4 Cyl. 1560 ccm Cyl. 75,0 Ø Crossland X 03/2017 → Grandland X 06/2017 →	CS* 632.450 OKS 632.430	718.311 3 646 404 1,25 mm $\frac{3}{4}$ 76,3 Ø 2 ▽ 718.321 3 646 405 1,30 mm $\frac{3}{4}$ 76,3 Ø 3 ▽ 718.331 3 646 892 1,35 mm $\frac{3}{4}$ 76,3 Ø 1 ▽ 718.341 3 646 406 1,40 mm $\frac{3}{4}$ 76,3 Ø 4 ▽ 718.351 3 646 407 1,45 mm $\frac{3}{4}$ 76,3 Ø 5 ▽	ZKS 330.390 M 11x1,5x147 	453.420 
16 N 16 N (CIH) 4 Cyl. 1584 ccm Cyl. 85,0 Ø Ascona A 10/1970 → 08/1975 Ascona B 09/1975 → 08/1981 Cavalier 03/1975 → 08/1981 Manta A 09/1970 → 08/1975 Manta B 09/1975 → 12/1980				252.921 6 07 664 Mot. 16N-85400→ 

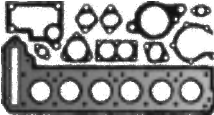
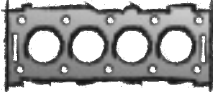
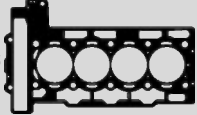
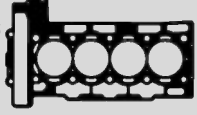
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577.300 6 42 531 FPM 8x	577.330 8 50 602 	577.320 58 50 621 	a) 577.340 6 52 596  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 733.240 AS RD FPM 40x52x6 K:→ 733.070 AS LD FPM 87x100x8 N: 733.240 AS RD FPM 40x52x6	
VAS 261.330 FPM 027.750 FPM 8x	374.940 3 648 032	341.080	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 587.220 M 10x1,25 b) 108.502 CU A 10x21x2,1	K:← 026.750 3 646 416 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 3 646 415 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 ASW RD PTFE/ACM 27x47x7	TLS 634.760
112.585 6 42 518 ACM Mot. 16N-300001→ E 4x 702.790 6 42 452 VMQ →Mot. 16N-300000 8x Mot. 16N-300001→ A 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	

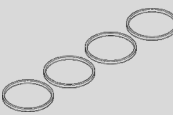
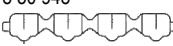
OPEL/VAUXHALL 				
16 S 16 S CIH 4 Cyl. 1584 ccm Cyl. 85,0 Ø Ascona A 10/1970 → 08/1975 Ascona B 09/1975 → 08/1981 Cavalier 08/1975 → 08/1981 Kadett C 05/1977 → 07/1979 Manta A 09/1970 → 08/1975 Manta B 09/1975 → 12/1981	ES⊕ 350.533 16 06 348 Mot. 16S-230706→	914.312 6 07 999 1,00 mm $\frac{1}{16}$ 87 Ø Mot. 16S-152645→ 		252.921 6 07 664 
16 D/DA 4 Cyl. 1598 ccm Cyl. 80,0 Ø Ascona C 03/1982 → 08/1988 Astra 02/1982 → 08/1986 Astramax 05/1986 → 06/1990 Astra Mk II 09/1984 → 08/1991 Cavalier Mk II 03/1982 → 08/1988 Kadett D 03/1982 → 08/1984 Kadett E 08/1984 → 12/1989	ES⊕ 519.066 →Mot. 16DA-14498630 →Mot. 16DA-14503756  ES⊕ 702.944 Mot. 16DA-14498631→ Mot. 16DA-14503757→  CS* 348.474 ● 16 06 719 →Mot. 16DA-14498630 →Mot. 16DA-14503756 CS* 762.050 16 06 646 Mot. 16DA-14498631→ Mot. 16DA-14503757→	351.343 6 07 997  0,860 mm → 1,50 mm $\frac{1}{16}$ 81,5 Ø 2 ∇ 	ZKS 820.297 6 07 686 (10x) M 11x1,25x155 	463.558 6 38 646 →Mot. 16DA-14498630 →Mot. 16DA-14503756  827.843 6 38 192 Mot. 16DA-14498631→ Mot. 16DA-14503757→ 
16 LZ2 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra F 09/1995 → 09/1998 Vectra A 09/1993 → 11/1995 Vectra B 10/1995 → 07/2003		229.390 ● 6 08 808 1,30 mm $\frac{1}{16}$ 82 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	023.990 6 38 733 Vectra B  827.843 6 38 192 Vectra A Astra F 

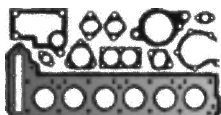
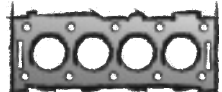
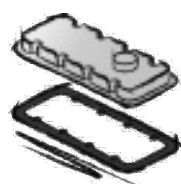
			a)  b) 	K:  N: 	
112.585 6 42 518 ACM Mot. 16S-230706→ E 4x 702.790 6 42 452 VMQ →Mot. 16S-230705 8x Mot. 16S-230706→ A 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
762.911 6 42 525 8x	768.147 8 50 608 	523.194 ● 8 50 616 	a) 349.135 6 52 586  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 694.658 6 46 294 AW RD FPM/ACM 35x50x8 K:→ 581.879 6 14 817 ASW LD FPM/ACM 86x104x11 →Mot. 16DA-14503756 →Mot. 16DA-14498630 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 Mot. 16DA-14503757→ Mot. 16DA-14498631→ N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	829.323 8 50 600 	a) 164.341 6 52 274  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N:← 702.269 6 36 841 AW/BS RD VMQ 35x48x7 N:→ 694.711 6 38 194 ASW LD FPM/ACM 55x70x8	

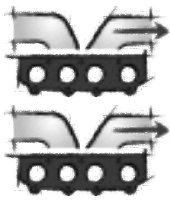
OPEL/VAUXHALL				
 Das Original				
16 N/SH 4 Cyl. 1598 ccm Cyl. 80,0 Ø Ascona C 09/1981 → 08/1988 Astra 09/1981 → 08/1986 Astra Mk II 09/1984 → 08/1991 Cavalier Mk II 09/1981 → 08/1988 Kadett D 09/1981 → 08/1984 Kadett E 09/1984 → 06/1993	ES⊕ 514.781 16 06 670 CS* 330.923 ● 16 06 561	466.671 ● 6 07 992 1,30 mm $\frac{1}{16}$ 81,5 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	463.558 6 38 646 
16 NZR 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra F 09/1995 → 09/1998	ES⊕ 762.343 16 06 689 →Mot. 02DV7850 ES⊕ 407.470 16 06 912 Mot. 02DV7851→ CS* 457.930 16 06 790  AL CS* 409.600 16 06 915  FE	775.578 56 07 408 1,30 mm $\frac{1}{16}$ 80,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727 →Mot. 02DV7850  AL  919.497 6 38 260 Mot. 02DV7851→  PLASTIC 
A 16 FDH/FDL 4 Cyl. 1598 ccm Cyl. 79,5 Ø Combo CDTI 11/2011 →	ES⊕ 399.870 16 29 018 	789.180 6 07 512 0,82 mm $\frac{1}{16}$ 80,5 Ø 789.190 6 07 513 0,92 mm $\frac{1}{16}$ 80,5 Ø 1 ⊗ 789.200 6 07 514 1,02 mm $\frac{1}{16}$ 80,5 Ø 2 ⊗   	ZKS 524.160 6 07 622 (10x) M 12x1,25x98 	748.591 6 07 522 

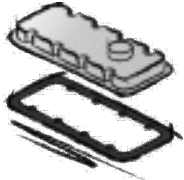
			a)  b) 	K:  N: 	
VAS 239.980 FPM 582.425 6 42 526 8x	768.104 8 50 645 	519.554 8 50 719 	a) 349.135 6 52 586  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 581.879 6 14 817 ASW LD FPM/ACM 86x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	805.180 8 50 522  825.354 8 50 634 	a) 409.880 6 52 669  AL  a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
506.550 6 42 697 FPM 16x	748.510 	AAS 340.470 8 50 336	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 339.580 CU A 18x26x1,5 b) 804.360 FPM A 18,7x26x1,5 FE/FPM	K:← 069.590 56 46 262 AW/BS RD FPM 31x41x7 K:→ 199.191 6 14 965 SP LD FPM 93x12 N: 434.500 56 36 852 A/BS RD FPM 30x45x7	

OPEL/VAUXHALL  Das Original				
A 16 NHT (EP6FDT) 4 Cyl. 1598 ccm Cyl. 77,0 Ø Grandland X 10/2017 →	CS* 376.330 OKS 375.640	729.040 3648903 0,90 mm $\pm$ 78 Ø  295.750 1,20 mm $\pm$ 78 Ø 	ZKS 426.830 M 10x1,5x150,5 M8x1,25/35/95,3 	ZKHS 384.680 3557978
A 16 XER B 16 XER 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra H 08/2004 → 05/2014 Astra J 12/2009 → Insignia 07/2008 → Mokka 06/2012 → Zafira 12/2007 →	ES⊕ 504.200 66 06 019 CS* 539.690 16 06 413 OKS 599.160	076.892 56 07 895 0,65 mm $\pm$ 81,7 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	354.030 56 07 980 55 354 237 

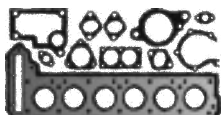
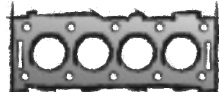
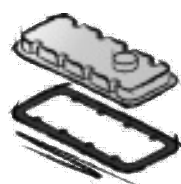
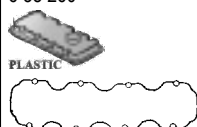
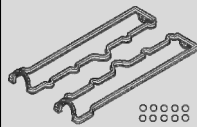
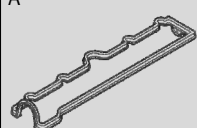
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VAS 747.210 3556077 FPM		AAS 893.650  893.600 3557946 4x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 M 16x1,5 b) 813.052 44 02 724 20 91 016 CU C 16x22x2	K:← 004.450 3639588 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 3648764 ASW LD PTFE/ACM 85x105x8	TLS 376.340 
061.760 6 42 002 FPM 16x	355.340 8 49 533 	504.260 8 50 948 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 K:→ 353.840 6 14 135 SP LD PTFE/ACM 80x98 N: 353.990 56 36 972 ASW RD FPM 35x48x7 2x	

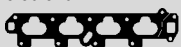
OPEL/VAUXHALL				
 Das Original				
B 16 DTC/DTE/DTH/DTJ/DTL/DTN/DTR/DTU 4 Cyl. 1598 ccm Cyl. 79,7 Ø Astra J CDTI 11/2013 → Astra K CDTI 06/2015 → Insignia 03/2017 → Insignia CDTI 07/2015 → Meriva B CDTI 08/2013 → Mokka CDTI 01/2015 → Zafira CDTI 02/2013 →		744.472 6 07 881  0,440 mm → 0,535 mm 1,25 mm $\pm$ 81 Ø 744.482 6 07 880  0,535 mm → 0,630 mm 1,35 mm $\pm$ 81 Ø 744.492 6 07 882  0,630 mm → 0,725 mm 1,45 mm $\pm$ 81 Ø		
B 16 LES 4 Cyl. 1598 ccm Cyl. 79,0 Ø Corsa E 04/2015 → Corsa E Turbo 03/2015 →	S⊕* 796.380 ES⊕ 796.200 16 29 141 OKS 599.160	076.892 56 07 895 0,65 mm $\pm$ 81,7 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	354.030 56 07 980 55 354 237 
B 16 SHL 4 Cyl. 1598 ccm Cyl. 79,0 Ø Insignia Turbo 07/2013 → 05/2017				

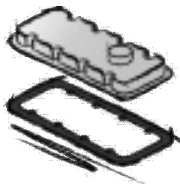
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		558.460 8 50 767	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR		
061.760 6 42 002 FPM 16x	022.390 58 49 914 	040.170 6 04 687 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 K:→ 353.840 6 14 135 SP LD PTFE/ACM 80x98 N: 353.990 56 36 972 ASW RD FPM 35x48x7 2x	TLS 796.350
	523.881 8 50 762 		a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 056.130 6 52 526 FPM RD 10,8x20,8x2,6		

OPEL/VAUXHALL  Das Original				
A 16 LEL/LER-LET/XNT B 16 LER/XNT Z 16 LEL/LER/LET/XNT 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra H 08/2004 → 11/2010 Astra H Turbo 02/2007 → 10/2010 Astra J 12/2009 → Corsa D 02/2007 → Corsa D Turbo 02/2007 → Corsa E 04/2015 → Corsa E Turbo 03/2015 → Insignia Turbo 07/2008 → Meriva Turbo 09/2005 → 06/2010 Zafira 02/2009 → Zafira Turbo 10/2011 →	ES⊕ 354.000 16 06 535 CS* 539.700 66 06 042 OKS 599.160	076.892 56 07 895 0,65 mm $\frac{1}{16}$ 81,7 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	354.030 56 07 980 55 354 237 
C 16 LZ 4 Cyl. 1598 ccm Cyl. 80,0 Ø Ascona C 09/1986 → 08/1988 Cavalier Mk II 08/1986 → 08/1988 Kadett E 09/1986 → 02/1993	ES⊕ 702.898 16 06 672 CS* 828.620 16 06 686	775.578 56 07 408 1,30 mm $\frac{1}{8}$ 80,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727 
C 16 NZ 4 Cyl. 1598 ccm Cyl. 79,0 Ø Ascona C 09/1986 → 08/1988 Astra F 01/1991 → 09/1998 Astramax 08/1991 → 10/1994 Cavalier Mk II 08/1986 → 08/1988 Corsa A 08/1988 → 09/1992 Kadett E 09/1986 → 07/1994 Vectra A 09/1988 → 11/1995	ES⊕ 762.343 16 06 689 CS* 828.620 16 06 686	775.578 56 07 408 1,30 mm $\frac{1}{8}$ 80,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727 

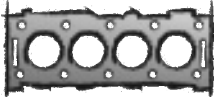
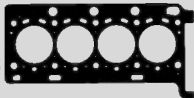
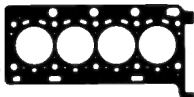
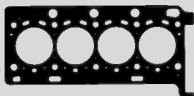
			a)  b) 	K:  N: 	
061.760 6 42 002 FPM 16x	022.390 58 49 914 	040.170 6 04 687 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 K:→ 353.840 6 14 135 SP LD PTFE/ACM 80x98 N: 353.990 56 36 972 ASW RD FPM 35x48x7 2x	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	832.627 8 50 717 	a) 766.390 6 52 577 2x  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	805.180 8 50 522  825.354 8 50 634 	a) 766.390 6 52 577 2x  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	

OPEL/VAUXHALL				
 Das Original				
C 16 LZ2/NZ2 4 Cyl. 1598 ccm Cyl. 79,0 Ø Vectra A 09/1988 → 11/1995		229.390 ● 6 08 808 1,30 mm $\pm$ 82 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	827.843 6 38 192 
C 16 SE/SEI 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra F 03/1991 → 02/1998 Corsa A 09/1989 → 03/1993 Nova 09/1989 → 03/1993	ES⊕ 919.519 16 06 729 CS* 755.178 16 06 728	775.578 56 07 408 1,30 mm $\pm$ 80,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	919.497 6 38 260  PLASTIC
C 16 XE 4 Cyl. 1598 ccm Cyl. 79,0 Ø Corsa B 03/1993 → 09/2000	ES⊕ 919.528 16 06 762 +8 50 520 CS* 457.930 16 06 790  AL	186.711 6 07 491 1,27 mm $\pm$ 80,5 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	ZKHS 062.430  198.090 6 38 737 E  198.080 6 38 736 A  476.820 6 07 644 ACM 10x14x2 10x

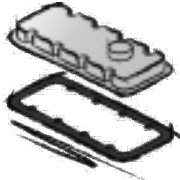
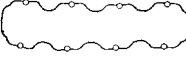
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VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	829.323 8 50 600 	a) 164.341 6 52 274  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N:← 702.269 6 36 841 AW/BS RD VMQ 35x48x7 N:→ 694.711 6 38 194 ASW LD FPM/ACM 55x70x8	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	919.382 8 50 607 	a) 766.390 6 52 577 2x  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	916.382 58 50 613 	743.780 8 50 520 	a) 409.880 6 52 669  AL  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

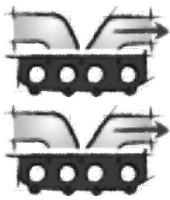
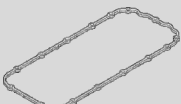
OPEL/VAUXHALL				
 Das Original				
D 16 DTE/DTH/DTN 4 Cyl. 1598 ccm Cyl. 79,7 Ø Insignia 03/2017 → Insignia CDTI 03/2017 →		744.472 6 07 881  0,440 mm → 0,535 mm 1,25 mm $\pm$ 81 Ø 744.482 6 07 880  0,535 mm → 0,630 mm 1,35 mm $\pm$ 81 Ø 744.492 6 07 882  0,630 mm → 0,725 mm 1,45 mm $\pm$ 81 Ø		
E 16 LZ/NZ 4 Cyl. 1598 ccm Cyl. 79,0 Ø Ascona C 09/1987 → 08/1988 Astra F 09/1991 → 02/1998 Cavalier Mk II 08/1986 → 08/1988 Cavalier Mk III 09/1988 → 11/1995 Kadett E 09/1986 → 02/1993 Vectra A 08/1988 → 11/1995	ES⊕ 762.343 16 06 689 CS* 828.620 16 06 686	775.578 56 07 408 1,30 mm $\pm$ 80,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727  AL 
16 SV E 16 SE 4 Cyl. 1598 ccm Cyl. 79,0 Ø Ascona C 09/1986 → 08/1988 Astramax 09/1985 → 12/1991 Astra Mk II 09/1984 → 12/1991 Cavalier Mk III 09/1988 → 05/1993 Corsa A 05/1988 → 03/1992 Kadett E 09/1986 → 02/1993 Nova 05/1988 → 03/1992 Vectra A 09/1988 → 05/1993 Vectra B 09/1995 → 08/1996	ES⊕ 828.572 16 06 673 CS* 828.620 16 06 686	775.578 56 07 408 1,30 mm $\pm$ 80,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727  AL 

			a)  b) 	K:  N: 	
			a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR		
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	805.180 8 50 522  825.354 8 50 634 	a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	805.180 8 50 522  825.354 8 50 634 	a) 766.390 6 52 577 2x  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	

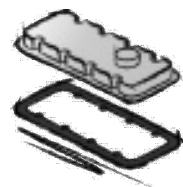
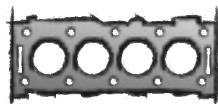
OPEL/VAUXHALL				
				
R9M 408/413 4 Cyl. 1598 ccm Cyl. 80,0 Ø Vivaro CDTI 05/2014 →	ES⊕ 634.670 44 07 958 OKS 634.600	598.670 44 23 059 1,60 mm $\frac{1}{16}$ 81 Ø 	ZKS 481.900 44 23 061 (10x) M 12x1,5x135 	ZKHS 632.580 44 23 216
R9M 413 4 Cyl. 1598 ccm Cyl. 80,0 Ø Vivaro CDTI 04/2015 →	ES⊕ 634.670 44 07 958 OKS 634.600	598.670 44 23 059 1,60 mm $\frac{1}{16}$ 81 Ø 	ZKS 481.900 44 23 061 (10x) M 12x1,5x135 	ZKHS 632.580 44 23 216
R9M 450/452 4 Cyl. 1598 ccm Cyl. 80,0 Ø Vivaro CDTI 05/2014 →	OKS 634.600	598.670 44 23 059 1,60 mm $\frac{1}{16}$ 81 Ø 	ZKS 481.900 44 23 061 (10x) M 12x1,5x135 	ZKHS 632.580 44 23 216

			 a)  b)	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	290.821 44 23 084	365.060 44 23 083	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR	K:← 260.320 44 31 143 SP RD PTFE 50x81x11,5	TLS 642.470
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	290.821 44 23 084	365.060 44 23 083	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR	K:← 260.320 44 31 143 SP RD PTFE 50x81x11,5	TLS 642.470
VAS 424.800 FPM 403.730 6 42 533 FPM 16x		365.060 44 23 083	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR	K:← 260.320 44 31 143 SP RD PTFE 50x81x11,5	

OPEL/VAUXHALL  Das Original				
X 16 SZ 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra F 02/1993 → 02/1998 Cavalier Mk III 09/1993 → 11/1995 Vectra A 09/1993 → 11/1995	ES⊕ 762.343 16 06 689 CS* 828.620 16 06 686	775.578 56 07 408 1,30 mm $\frac{1}{16}$ 80,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727  AL 
X 16 SZR 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra F 09/1991 → 01/2005 Astra G 02/1998 → 04/2004 Kadett CC 03/1995 → 05/2000 Vectra B 08/1995 → 07/2003	ES⊕ 762.343 16 06 689 →Mot. 02DV7850 ES⊕ 407.470 16 06 912 Mot. 02DV7851→ CS* 457.930 16 06 790  AL CS* 409.600 16 06 915  FE	775.578 56 07 408 1,30 mm $\frac{1}{16}$ 80,5 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	828.564 6 38 727 →Mot. 02DV7850  AL  919.497 6 38 260 Mot. 02DV7851→  PLASTIC 

			a)  b) 	K:  N: 	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	805.180 8 50 522  825.354 8 50 634 	a) 409.880 6 52 669  AL  a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	645.710 8 50 615 	805.180 8 50 522  825.354 8 50 634 	a) 409.880 6 52 669  AL  a) 766.390 6 52 577  FE  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	

OPEL/VAUXHALL



C 16 SEL
X 16 XE

4 Cyl. **1598 ccm**
Cyl. 79,0 Ø

Astra G

02/1998 → 05/2005

Corsa B

09/1994 → 09/2000

Corsa Classic

01/2000 → 12/2003

Tigra

07/1994 → 12/2000

ES⊕ **198.120**
16 06 820
CS* **457.930**
16 06 790



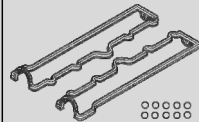
186.711
6 07 491
1,27 mm $\pm$ 80,5 Ø



ZKS 803.060
6 07 960 (10x)
M 10x1,25x153



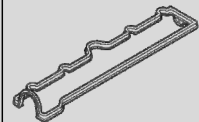
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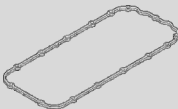
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6 38 737
E

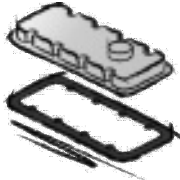
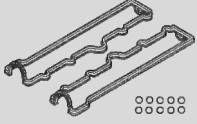
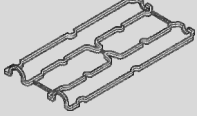


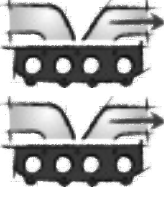
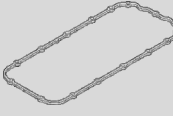
198.080
6 38 736
A

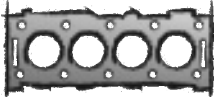
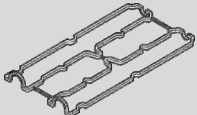


476.820
6 07 644
ACM 10x14x2
10x

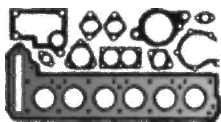
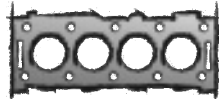
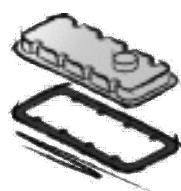
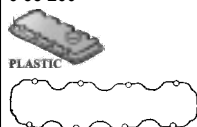
			 a)  b)	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	916.382 58 50 613 	743.780 8 50 520 	a) 409.880 6 52 669  AL  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

OPEL/VAUXHALL				
 Das Original				
X 16 XEL 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra F 01/1994 → 01/2005 Astra G 02/1998 → 05/2005 Vectra B 08/1995 → 07/2002 Zafira 11/1998 → 08/2005	ES⊕ 216.110 16 06 819 →W5276825 →W1285446 →W7154258 ES⊕ 169.690 16 06 380 W1285447→ W7154259→ CS* 081.321 Mot. 02MF6390→ Mot. 20R22449→ CS* 457.930 16 06 790 Astra G, Zafira →Mot. 20R22448 →Mot. 02MF6389  AL CS* 409.910 16 06 923 Vectra B →Mot. 20R22448	186.711 6 07 491 1,27 mm $\frac{1}{2}$ 80,5 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	ZKHS 062.430 →W1285446 →W7154258 →W5276825  127.580 6 38 742 W7154259→ W1285447→  198.090 6 38 737 E →W1285446 →W5276825 →W7154258  198.080 6 38 736 A →W5276825 →W7154258 →W1285446  476.820 6 07 644 ACM 10x14x2 10x

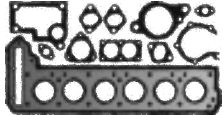
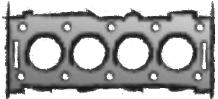
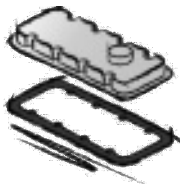
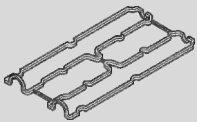
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	916.382 58 50 613 	743.770 8 50 519 →W5276825 →W1238518 →W7154258  743.790 8 49 196 W7154259→ W1238519→ 	a) 409.880 6 52 669 →Mot. 20R22448 →Mot. 02MF6389  AL  a) 527.290 15 03 302 Dirko™ CLP: RU Mot. 02MF6390→ Mot. 20R22449→ a) 648.660 15 03 302 Dirko™ CLP: BR Mot. 02MF6390→ Mot. 20R22449→ a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK Mot. 20R22449→ Mot. 02MF6390→ a) 510.030 Dirko™ USA/CDN/MEX Mot. 20R22449→ Mot. 02MF6390→ b) 274.410 6 52 477 M 14x1,5 Mot. 20R22449→ Mot. 02MF6390→ b) 115.100 20 91 046 CU A 14x20x1,5 →Mot. 02MF6389 →Mot. 20R22448 b) 476.750 6 52 540 FPM RD 18x22x2 Mot. 20R22449→ Mot. 02MF6390→	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

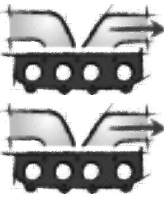
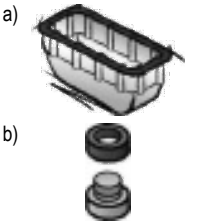
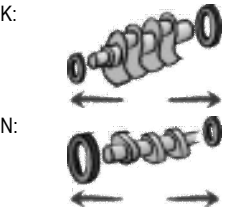
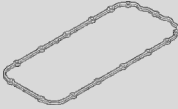
OPEL/VAUXHALL				
				
Y 16 XE 4 Cyl. 1598 ccm Cyl. 79,0 Ø Vectra B 08/1995 → 07/2002	ES⊕ 061.430 16 06 130 +6 07 407 CS* 081.321	239.384 6 07 407 0,45 mm $\frac{1}{16}$ 80,2 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	127.580 6 38 742  476.820 6 07 644 ACM 10x14x2 10x
Y 16 YNG Z 16 YNG 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra G 03/2003 → 07/2004 Astra H 11/2005 → 10/2010 Combo 04/2005 → Corsa B 08/1999 → 09/2000 Corsa C 05/2003 → Zafira 09/2001 →	ES⊕ 061.430 16 06 130 +6 07 407 CS* 081.321	239.384 6 07 407 0,45 mm $\frac{1}{16}$ 80,2 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	127.580 6 38 742  476.820 6 07 644 ACM 10x14x2 10x

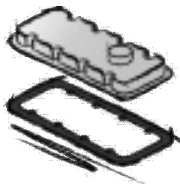
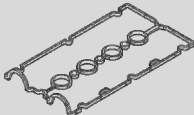
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	805.080 8 50 510 	743.790 8 49 196 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	805.080 8 50 510 	743.790 8 49 196 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 434.550 56 14 844 ASW LD PTFE/FPM 80x98x14,6 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

OPEL/VAUXHALL				
				
Z 16 LER 4 Cyl. 1598 ccm Cyl. 79,0 Ø Corso D Turbo 02/2007 →	ES⊕ 354.000 16 06 535 CS* 539.700 66 06 042	076.892 56 07 895 0,65 mm $\frac{1}{16}$ 81,7 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	354.030 56 07 980 55 354 237 
Z 16 SE 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra G 03/1998 → 08/2006 Combo 09/2001 → Corso C 08/2000 → 12/2009 Meriva 01/2003 → 06/2010 Zafira 01/2006 →	ES⊕ 081.400 16 06 095 CS* 081.321	470.364 56 07 864 0,32 mm $\frac{1}{16}$ 80,2 Ø 	ZKS 820.262 6 07 242 (10x) M 10x1,25x140 	919.497 6 38 260  PLASTIC

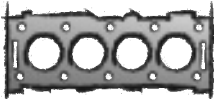
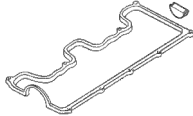
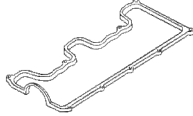
			 a)  b)	 K:  N:	
061.760 6 42 002 FPM 16x	022.390 58 49 914 	040.170 6 04 687 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 K:→ 353.840 6 14 135 SP LD PTFE/ACM 80x98 N: 353.990 56 36 972 ASW RD FPM 35x48x7 2x	
VAS 216.730 586.693 6 42 527 FPM 8x	111.570 8 49 518 	261.610 8 50 521 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	

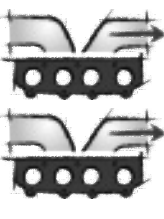
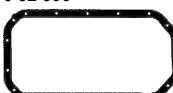
OPEL/VAUXHALL				
				
Z 16 XE 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra G 02/1998 → 10/2005 Astra G Classic 03/2004 → 01/2008 Meriva 01/2003 → 01/2006 Vectra B 08/1995 → 07/2002 Vectra C 06/2004 → Zafira 11/1998 → 08/2005	ES⊕ 061.430 16 06 130 +6 07 407 CS* 081.321 Mot. 02MF6390→ Mot. 20R22449→ CS* 457.930 16 06 790 Astra G, Zafira →Mot. 02MF6389 →Mot. 20R22448  AL CS* 409.910 16 06 923 Vectra B →Mot. 20R22448	239.384 6 07 407 0,45 mm $\frac{1}{16}$ 80,2 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	127.580 6 38 742  476.820 6 07 644 ACM 10x14x2 10x

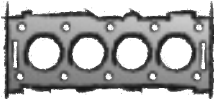
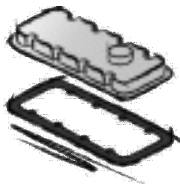
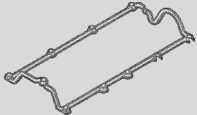
					
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	805.080 8 50 510 	743.790 8 49 196 	a) 409.880 6 52 669 →Mot. 02MF6389 →Mot. 20R22448  AL  a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK Mot. 02MF6390→ Mot. 20R22449→ a) 510.030 Dirko™ USA/CDN/MEX Mot. 20R22449→ Mot. 02MF6390→ a) 527.290 15 03 302 Dirko™ CLP: RU Mot. 20R22449→ Mot. 02MF6390→ a) 648.660 15 03 302 Dirko™ CLP: BR Mot. 20R22449→ Mot. 02MF6390→ b) 274.410 6 52 477 M 14x1,5 Mot. 02MF6390→ Mot. 20R22449→ b) 115.100 20 91 046 CU A 14x20x1,5 →Mot. 20R22448 →Mot. 02MF6389 b) 476.750 6 52 540 FPM RD 18x22x2 Mot. 02MF6390→ Mot. 20R22449→	K:← 755.141 6 46 816 ASW RD FPM/ACM 26x42x8 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 Meriva Astra G, Zafira A →Mot. 20DS3627 Vectra C →Mot. 20DR5879 K:→ 434.550 56 14 844 ASW LD PTFE/FPM 80x98x14,6 Astra G, Zafira A Meriva Mot. 20DS3628→ Vectra C Mot. 20DR5880→ N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

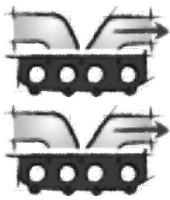
OPEL/VAUXHALL				
 Das Original				
Z 16 XE1 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra H 03/2004 → Zafira 07/2005 →	ES⊕ 504.360 CS* 655.460	344.460 56 07 257 0,45 mm $\frac{1}{16}$ 80,2 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	388.200 56 07 593 
Z 16 XEP 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra G 09/1998 → 12/2009 Astra G Classic 02/2006 → 07/2009 Astra H 01/2004 → Meriva 05/2003 → 06/2010 Vectra C 01/2006 → Zafira 10/2003 →	ES⊕ 388.210 16 06 221 CS* 040.410 16 06 222 →Mot. 20DS3627 CS* 655.460 Mot. 20DS3628→	808.524 56 07 863 0,45 mm $\frac{1}{16}$ 80,2 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	388.200 56 07 593 

			a)  b) 	K:  N: 	
061.760 6 42 002 FPM 16x	808.610 8 49 199 	504.260 8 50 948 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 K:→ 434.550 56 14 844 ASW LD PTFE/FPM 80x98x14,6 N: 353.990 56 36 972 ASW RD FPM 35x48x7 2x	
061.760 6 42 002 FPM 16x	808.610 8 49 199 	809.241 54 50 667 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 →Mot. 20DS3627 K:→ 434.550 56 14 844 ASW LD PTFE/FPM 80x98x14,6 Mot. 20DS3628→ N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

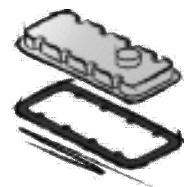
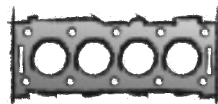
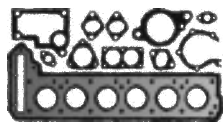
OPEL/VAUXHALL				
 Das Original				
Z 16 XER 4 Cyl. 1598 ccm Cyl. 79,0 Ø Astra Classic 01/2009 → Astra H 01/2004 → 05/2014 Zafira 12/2007 →	ES⊕ 504.200 66 06 019 CS* 545.820 66 06 020 →06/2007 CS* 539.690 16 06 413 07/2007→ OKS 599.160	076.892 56 07 895 0,65 mm $\pm$ 81,7 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	354.030 56 07 980 55 354 237 
17 D (4EE1) X 17 D (4EE1) 4 Cyl. 1686 ccm Cyl. 79,0 Ø Combo 07/1994 → 10/2001 Corsa B 01/1994 → 12/2002 Corsa Pick-up 01/2003 → 12/2006	S⊕* 584.550 ●  ES⊕ 584.510  CS* 584.540 ●	270.350 6 08 806  0,650 mm → 0,710 mm 1,50 mm $\pm$ 80 Ø 1 ⊗ 458.170 6 07 980  0,720 mm → 0,780 mm 1,55 mm $\pm$ 80 Ø 2 ⊗ 478.860 56 07 439 1,55 mm $\pm$ 80 Ø 1 ⊗ Corsa B Mot. 320553→ 478.870 56 07 440  1,60 mm $\pm$ 80 Ø 2 ⊗ Corsa B Mot. 320553→	ZKS 803.050 6 07 939 (10x) M 12x1,5x102 	ZKHS 257.600  457.990 6 07 631 
17 DT (TC4EE1) X 17 DT (TC4EE1) 4 Cyl. 1686 ccm Cyl. 79,0 Ø Astra F TD 12/1991 → 09/1998 Cavalier Mk III TD 09/1988 → 11/1995 Vectra A TD 03/1990 → 11/1995 Vectra B TD 10/1995 → 12/1998	S⊕* 584.550 ●  ES⊕ 584.510  CS* 584.540 ●	270.350 6 08 806  0,650 mm → 0,710 mm 1,50 mm $\pm$ 80 Ø 1 ⊗ 458.170 6 07 980  0,720 mm → 0,780 mm 1,55 mm $\pm$ 80 Ø 2 ⊗	ZKS 803.050 6 07 939 (10x) M 12x1,5x102 	ZKHS 257.600  457.990 6 07 631 

			a)  b) 	K:  N: 	
061.760 6 42 002 FPM 16x	355.340 8 49 533 	504.260 8 50 948 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 K:→ 353.840 6 14 135 SP LD PTFE/ACM 80x98 N: 353.990 56 36 972 ASW RD FPM 35x48x7 2x	
577.300 6 42 531 FPM 8x	577.330 8 50 602 	577.320 58 50 621 	a) 577.340 6 52 596  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 733.240 AS RD FPM 40x52x6 K:→ 733.070 AS LD FPM 87x100x8 N: 733.240 AS RD FPM 40x52x6	
577.300 6 42 531 FPM 8x	577.330 8 50 602 	577.320 58 50 621 	a) 577.340 6 52 596  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 733.240 AS RD FPM 40x52x6 K:→ 733.070 AS LD FPM 87x100x8 N: 733.240 AS RD FPM 40x52x6	

OPEL/VAUXHALL				
 Das Original				
A 17 DTC/DTE/DTF/DTI/DTN/DTS 4 Cyl. 1686 ccm Cyl. 79,0 Ø Astra J CDTI 12/2009 → Corsa D CDTI 11/2006 → Meriva B CDTI 06/2010 → Mokka CDTI 06/2012 →	ES⊕ 367.050  CS* 724.360	158.352 56 07 634 0,95 mm $\frac{1}{2}$ 1 ▽ 158.382 1,00 mm $\frac{1}{2}$ 2 ▽ 158.412 1,05 mm $\frac{1}{2}$ 3 ▽		477.390 56 07 252 ↑  809.400 56 38 612 ↓ FE 
Y 17 DT/DTL 4 Cyl. 1686 ccm Cyl. 79,0 Ø Astra G DTI 02/2000 → 08/2006 Combo DI 09/2001 → Combo DTI 10/2001 → Corsa C DI 09/2000 → Corsa C DTI 08/2000 → Corsa Pick-up 08/2001 → 12/2010 Meriva DTI 06/2003 → 06/2010	ES⊕ 486.080  CS* 373.120	809.710 56 07 872  0,630 mm → 0,696 mm 1,35 mm $\frac{1}{2}$ 80,5 Ø 1 ⊗ 809.750 56 07 873  0,697 mm → 0,763 mm 1,40 mm $\frac{1}{2}$ 80,5 Ø 2 ⊗ 809.760 56 07 874  0,764 mm → 0,830 mm 1,45 mm $\frac{1}{2}$ 80,5 Ø 3 ⊗	ZKS 803.050 6 07 939 (10x) M 12x1,5x102 	492.100 6 07 492 ACM  239.560 6 38 178 ↓ FE 

			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	076.971 8 49 339 2x 	366.940 8 50 118	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 733.240 AS RD FPM 40x52x6 K:→ 733.070 AS LD FPM 87x100x8 N: 763.918 6 46 269 AW/BS RD FPM 38x50x8	TLS 895.670 
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	430.410 8 50 677 	081.700 58 50 672 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 115.100 20 91 046 CU A 14x20x1,5	K:← 733.240 AS RD FPM 40x52x6 K:→ 733.070 AS LD FPM 87x100x8 N: 763.918 6 46 269 AW/BS RD FPM 38x50x8	TLS 736.930 

OPEL/VAUXHALL



Z 17 DT/DTH

4 Cyl. **1686 ccm**
Cyl. 79,0 Ø

Astra H CDTI

01/2004 → 11/2011

Combo CDTI

12/2004 →

Corsa C CDTI

08/2000 →

Meriva CDTI

09/2003 → 06/2010

ES⊕ **486.090**



CS* **373.120**

809.710

56 07 872

→ 0,630 mm
→ 0,696 mm

1,35 mm ± 80,5 Ø
1 ⊗

809.750

56 07 873

→ 0,697 mm
→ 0,763 mm

1,40 mm ± 80,5 Ø
2 ⊗

809.760

56 07 874

→ 0,764 mm
→ 0,830 mm

1,45 mm ± 80,5 Ø
3 ⊗

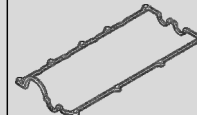
ZKS 803.050

6 07 939 (10x)
M 12x1,5x102



461.700

56 07 815
ACM



335.350

56 07 490

↑

4x

809.400

56 38 612

↓

FE



Z 17 DTL

4 Cyl. **1686 ccm**
Cyl. 79,0 Ø

Astra G CDTI

04/2003 → 12/2009

Astra G Classic CDTI

05/2004 → 07/2009

Astra H CDTI

01/2004 → 10/2010

ES⊕ **488.170**



CS* **373.120**

809.710

56 07 872

→ 0,630 mm
→ 0,696 mm

1,35 mm ± 80,5 Ø
1 ⊗

809.750

56 07 873

→ 0,697 mm
→ 0,763 mm

1,40 mm ± 80,5 Ø
2 ⊗

809.760

56 07 874

→ 0,764 mm
→ 0,830 mm

1,45 mm ± 80,5 Ø
3 ⊗

ZKS 803.050

6 07 939 (10x)
M 12x1,5x102



461.700

56 07 815
ACM



809.400

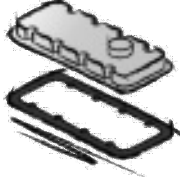
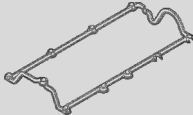
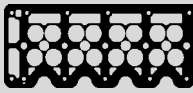
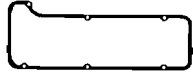
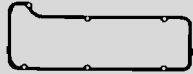
56 38 612

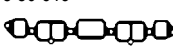
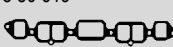
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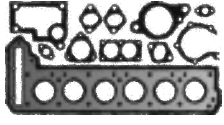
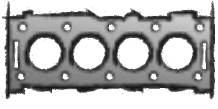
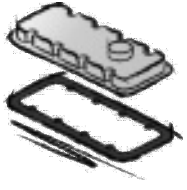
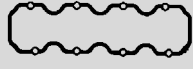
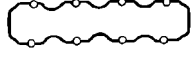
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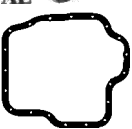


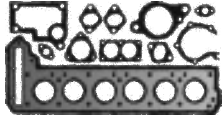
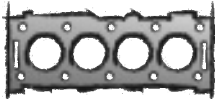
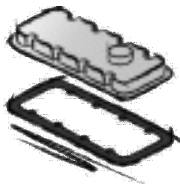
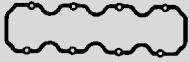
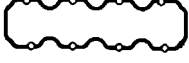
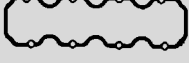
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	428.930 8 49 530 2x 	809.140 8 49 216 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 115.100 20 91 046 CU A 14x20x1,5	K:← 733.240 AS RD FPM 40x52x6 K:→ 733.070 AS LD FPM 87x100x8 N: 763.918 6 46 269 AW/BS RD FPM 38x50x8	TLS 790.190
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	463.470 8 49 218 	809.140 8 49 216 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 115.100 20 91 046 CU A 14x20x1,5	K:← 733.240 AS RD FPM 40x52x6 K:→ 733.070 AS LD FPM 87x100x8 N: 763.918 6 46 269 AW/BS RD FPM 38x50x8	TLS 897.930

OPEL/VAUXHALL				
 Das Original				
A 17 DT/DTJ/DTL/DTR Z 17 DTJ/DTR 4 Cyl. 1686 ccm Cyl. 79,0 Ø Astra Classic CDTI 01/2009 → Astra H CDTI 01/2004 → Astra J CDTI 12/2009 → Corsa D CDTI 07/2006 → Meriva 08/2006 → 05/2010 Meriva B CDTI 06/2010 → Meriva CDTI 09/2006 → 05/2010 Zafira CDTI 01/2008 →	ES 691.930  CS* 724.360	158.352 56 07 634 0,95 mm $\frac{1}{16}$ 1 ▽ 158.382 1,00 mm $\frac{1}{16}$ 2 ▽ 158.412 1,05 mm $\frac{1}{16}$ 3 ▽	  	477.390 56 07 252 ↑  809.400 56 38 612 ↓ FE 
17 N 4 Cyl. 1698 ccm Cyl. 88,0 Ø Rekord A 03/1963 → 08/1965 Rekord B 08/1965 → 12/1966 Rekord C 08/1966 → 12/1971 Rekord D 01/1972 → 08/1977 Rekord E 09/1977 → 10/1982	ES⊕ 014.169 16 06 265 →Mot. 17N-251114  ES⊕ 064.000 16 06 350 Mot. 17N-251115→ →Mot. 17N-256658 ES⊕ 350.541 ● 16 06 346 Mot. 17N-400001→	914.282 ● 6 07 984 0,80 mm $\frac{1}{16}$ 95 Ø Mot. 17N-256659→		252.921 6 07 664 Mot. 17N-251115→ 
17 L/S 4 Cyl. 1698 ccm Cyl. 88,0 Ø Kadett B 08/1967 → 08/1971 Olympia 08/1967 → 08/1971 Rekord 07/1957 → 07/1960 Rekord A 04/1964 → 08/1965 Rekord B 08/1965 → 12/1966 Rekord C 08/1966 → 12/1971 Rekord D 01/1972 → 02/1975	ES⊕ 014.169 16 06 265 →Mot. 17S-649606  ES⊕ 064.000 16 06 350 Mot. 17S-649607→ →Mot. 17S-662311 ES⊕ 350.541 ● 16 06 346 Mot. 17S-795337→	914.282 ● 6 07 984 0,80 mm $\frac{1}{16}$ 95 Ø Mot. 17S-662312→		252.921 6 07 664 Mot. 17S-649607→ 

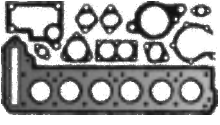
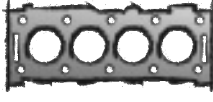
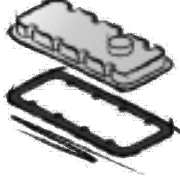
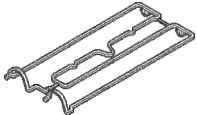
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	076.971 8 49 339 2x 	076.960 58 50 163 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 733.240 AS RD FPM 40x52x6 K:→ 733.070 AS LD FPM 87x100x8 N: 763.918 6 46 269 AW/BS RD FPM 38x50x8	TLS 895.670 
112.585 6 42 518 ACM Mot. 17N-400001→ E 4x 702.790 6 42 452 VMQ →Mot. 17N-400000 8x Mot. 17N-400001→ A 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
112.585 6 42 518 ACM Mot. 17S-795337→ E 4x 702.790 6 42 452 VMQ →Mot. 17S-795336 8x Mot. 17S-795337→ A 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	

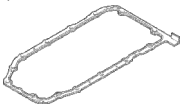
OPEL/VAUXHALL				
				
17 D/DR 4 Cyl. 1700 ccm Cyl. 82,5 Ø Astra F 01/1991 → 01/1999 Astramax 09/1985 → 07/1994 Astra Mk II 01/1989 → 12/1991 Cavalier Mk III 09/1988 → 11/1995 Kadett E 08/1988 → 07/1994 Vectra A 09/1988 → 11/1995	ES⊕ 702.944  CS* 762.050 16 06 646	825.387 ● 56 07 412  0,800 mm → 0,900 mm 1,40 mm $\frac{+}{-}$ 84 Ø 1 ▽ 825.395 56 07 413  0,910 mm → 1,50 mm $\frac{+}{-}$ 84 Ø 2 ▽	ZKS 820.297 6 07 686 (10x) M 11x1,25x155 	827.843 6 38 192 
X 17 DTL 4 Cyl. 1700 ccm Cyl. 82,5 Ø Astra F TD 01/1994 → 01/1999 Astra G TD 02/1998 → 08/2006	ES⊕ 864.320  CS* 124.320 16 06 575 +6 14 840  AL CS* 061.730  FE	470.070 56 07 443 1,30 mm $\frac{+}{-}$ 470.080 9 240 105 1,40 mm $\frac{+}{-}$ 1 ▽ 470.100 56 07 445 1,50 mm $\frac{+}{-}$ 2 ▽	ZKS 820.297 6 07 686 (10x) M 11x1,25x155 	023.990 6 38 733 

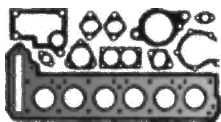
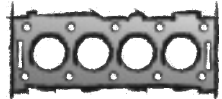
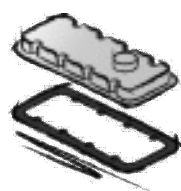
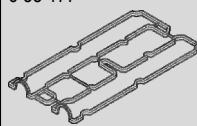
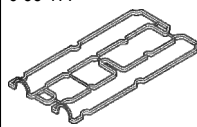
			a)  b) 	K:  N: 	
762.911 6 42 525 8x	768.147 8 50 608 	523.194 ● 8 50 616 	a) 349.135 6 52 586  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 694.658 6 46 294 AW RD FPM/ACM 35x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
762.911 6 42 525 8x	916.375 58 50 616 	864.300 8 49 511 	a) 212.750 6 52 608 ↑  AL  a) 212.840 6 52 609 ↓  AL  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 694.658 6 46 294 AW RD FPM/ACM 35x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	

OPEL/VAUXHALL				
				
18 E/N/S/SE 4 Cyl. 1796 ccm Cyl. 84,8 Ø Ascona C 09/1982 → 08/1986 Astra 03/1983 → 08/1986 Astra F 11/1991 → 02/1998 Astra Mk II 09/1984 → 08/1991 Carlton Mk II 09/1981 → 08/1986 Cavalier Mk II 09/1981 → 10/1988 Kadett D 02/1983 → 08/1984 Kadett E 09/1984 → 08/1991 Manta B 07/1982 → 08/1987 Rekord E 11/1982 → 08/1986	ES⊕ 519.384 16 06 669 CS* 330.923 ● 16 06 561	831.638 6 07 991 86,3 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	463.558 6 38 646 
18 SEH C 18 NE/NT 4 Cyl. 1796 ccm Cyl. 84,8 Ø Ascona C 01/1985 → 08/1986 Astra Mk II 10/1985 → 08/1986 Carlton Mk III 09/1986 → 03/1994 Cavalier Mk II 01/1985 → 08/1986 Kadett E 08/1984 → 09/1992 Omega A 09/1986 → 03/1994	ES⊕ 702.367 16 06 682 CS* 702.294 16 06 663	828.913 6 07 986 1,30 mm $\frac{1}{16}$ 86,3 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	827.843 6 38 192 
18 SV E 18 NVR 4 Cyl. 1796 ccm Cyl. 84,8 Ø Carlton Mk III 09/1986 → 03/1994 Cavalier Mk III 09/1988 → 08/1995 Kadett E 09/1990 → 08/1991 Omega A 09/1986 → 03/1994 Vectra A 09/1988 → 10/1990	ES⊕ 702.286 16 06 666 CS* 702.294 16 06 663	828.913 6 07 986 1,30 mm $\frac{1}{16}$ 86,3 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	827.843 6 38 192 

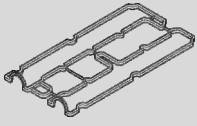
			 a)  b)	K:  N: 	
VAS 239.980 FPM 582.425 6 42 526 8x	768.104 8 50 645 	519.554 8 50 719 	a) 349.135 6 52 586  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 581.879 6 14 817 ASW LD FPM/ACM 86x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	834.262 8 50 601 	a) 702.331 6 52 587  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N:← 702.269 6 36 841 AW/BS RD VMQ 35x48x7 N:→ 694.711 6 38 194 ASW LD FPM/ACM 55x70x8	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	829.323 8 50 600 	a) 164.341 6 52 274  a) 702.331 6 52 587  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N:← 702.269 6 36 841 AW/BS RD VMQ 35x48x7 N:→ 694.711 6 38 194 ASW LD FPM/ACM 55x70x8	

OPEL/VAUXHALL				
				
18 NV C 18 NV/NZ E 18 NV S 18 NV 4 Cyl. 1796 ccm Cyl. 84,8 Ø Ascona C 01/1985 → 08/1988 Astra F 09/1991 → 09/1998 Carlton Mk III 09/1986 → 08/1987 Cavalier Mk II 08/1986 → 08/1988 Cavalier Mk III 09/1988 → 11/1995 Kadett CC 09/1990 → 08/1991 Kadett E 06/1985 → 08/1991 Omega A 09/1986 → 08/1987 Rekord E 05/1985 → 08/1986 Vectra A 03/1990 → 11/1995	ES⊕ 702.286 16 06 666 CS* 702.294 16 06 663	828.913 6 07 986 1,30 mm $\frac{1}{16}$ 86,3 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	827.843 6 38 192 
C 18 SEL 4 Cyl. 1796 ccm Cyl. 84,8 Ø Astra F 09/1995 → 08/1997	ES⊕ 634.830 16 06 914 CS* 413.100 16 06 924  AL	645.842 6 08 809 1,30 mm $\frac{1}{16}$ 83 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 

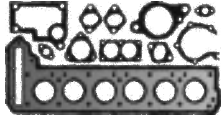
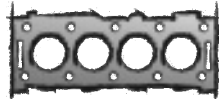
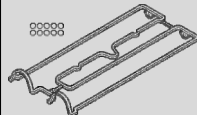
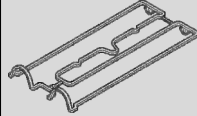
			a)  b) 	K:  N: 	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	829.323 8 50 600 	a) 702.331 6 52 587  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N:← 702.269 6 36 841 AW/BS RD VMQ 35x48x7 N:→ 694.711 6 38 194 ASW LD FPM/ACM 55x70x8	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	834.793 8 50 656 	645.910 8 50 655 	a) 410.050 6 52 635 ↑  a) 413.090 6 52 636 ↓  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

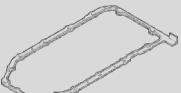
OPEL/VAUXHALL				
				
X 18 XE1 4 Cyl. 1796 ccm Cyl. 80,5 Ø Astra G 02/1998 → 08/2005 Vectra B 10/1995 → 09/2000 Zafira 04/1999 → 09/2000	ES⊕ 124.161 16 06 382 +6 38 177 CS* 373.990 →07/2002	128.231 56 07 447 0,45 mm $\frac{1}{16}$ 81,5 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	010.370 6 38 177 
Z 18 XE 4 Cyl. 1796 ccm Cyl. 80,5 Ø Astra G 02/1998 → 10/2005 Astra H 01/2004 → 11/2010 Corsa C 08/2000 → 12/2009 Meriva 05/2003 → 06/2010 Signum 05/2003 → Tigra 06/2004 → Vectra B 09/2000 → 07/2003 Vectra C 04/2002 → Zafira 09/2000 → 08/2005	ES⊕ 124.161 16 06 382 +6 38 177 CS* 279.740 07/2002→	128.231 56 07 447 0,45 mm $\frac{1}{16}$ 81,5 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	010.370 6 38 177 

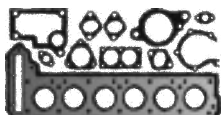
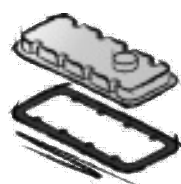
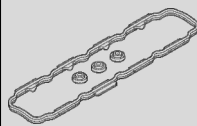
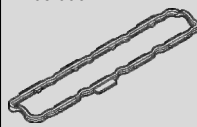
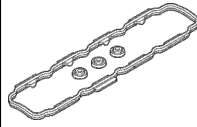
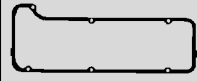
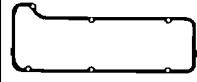
			a)  b) 	K:  N: 	
476.691 6 42 500 FPM 16x	447.560 58 50 640 	128.430 58 50 862 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 508.489 ASW RD FPM 30x40x7 →07/2002 K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 08/2002→ K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
476.691 6 42 500 FPM 16x	447.560 58 50 640 	128.430 58 50 862 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 508.489 ASW RD FPM 30x40x7 →07/2002 K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 08/2002→ K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 →07/2004 →Mot. 20DR5879 K:→ 434.550 56 14 844 ASW LD PTFE/FPM 80x98x14,6 08/2004→ Mot. 20DR5880→ N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

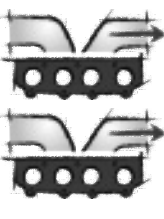
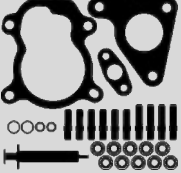
OPEL/VAUXHALL  Das Original				
Z 18 XEL 4 Cyl. 1796 ccm Cyl. 80,5 Ø Astra G 03/2000 → 08/2005 Corsa C 01/2002 → 12/2009 Corsa Classic 01/2002 → 12/2005 Corsa Pick-up 01/2003 → 12/2010 Vectra B 10/1995 → 09/2000 Vectra C 04/2002 →	ES⊕ 124.161 16 06 382 +6 38 177 CS* 373.990 →07/2002	128.231 56 07 447 0,45 mm $\frac{1}{16}$ 81,5 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	010.370 6 38 177 
A 18 XEL/XER B 18 XER Z 18 XER 4 Cyl. 1796 ccm Cyl. 80,5 Ø Astra Classic 01/2012 → Astra H 01/2004 → 11/2010 Astra J 10/2011 → Insignia 07/2008 → Mokka 01/2013 → Signum 08/2005 → Vectra C 01/2006 → Zafira 04/2005 →	ES⊕ 354.010 16 06 537 CS* 353.830 16 06 536 OKS 599.160	076.892 56 07 895 0,65 mm $\frac{1}{8}$ 81,7 Ø 	ZKS 803.060 6 07 960 (10x) M 10x1,25x153 	354.030 56 07 980 55 354 237 

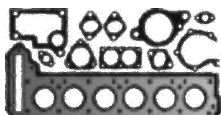
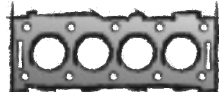
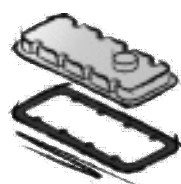
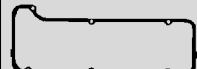
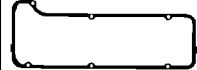
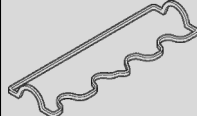
			a)  b) 	K:  N: 	
476.691 6 42 500 FPM 16x	447.560 58 50 640 	128.430 58 50 862 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 508.489 ASW RD FPM 30x40x7 →07/2002 K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 08/2002→ K:→ 590.797 6 14 830 A/BS LD FPM 80x98x10 →Mot. 20DR5879 K:→ 434.550 56 14 844 ASW LD PTFE/FPM 80x98x14,6 Mot. 20DR5880→ N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
061.760 6 42 002 FPM 16x	355.340 8 49 533 	AAS 207.210  434.350 58 50 345 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 056.900 6 46 299 A/BS RD FPM 31,5x42x7 K:→ 353.840 6 14 135 SP LD PTFE/ACM 80x98 N: 353.990 56 36 972 ASW RD FPM 35x48x7 2x	

OPEL/VAUXHALL				
 Das Original				
C 18 XE/XEL X 18 XE 4 Cyl. 1799 ccm Cyl. 81,6 Ø Astra F 06/1993 → 03/2001 Vectra B 09/1995 → 09/2000	ES⊕ 646.231 16 06 769 CS* 164.350 16 06 834 →07/1995  FE CS* 413.100 16 06 924 08/1995→  AL	645.842 6 08 809 1,30 mm $\pm$ 83 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 
19 DJ/DL 4 Cyl. 1870 ccm Cyl. 80,0 Ø Arena 01/1997 → 12/2001	ES⊕ 219.630  CS* 906.550	219.691 44 02 947 1,39 mm $\pm$ 81 Ø  2 ⊗ 219.721 44 02 948 1,48 mm $\pm$ 81 Ø  1 ⊗ 219.861 44 02 949 1,59 mm $\pm$ 81 Ø  3 ⊗	ZKS 111.460 M 12x1,5x119 	892.009 44 01 504 
F8Q 600/606 4 Cyl. 1870 ccm Cyl. 80,0 Ø Arena 03/1998 → 08/2001	ES⊕ 219.630  CS* 906.550	219.691 44 02 947 1,39 mm $\pm$ 81 Ø  2 ⊗ 219.721 44 02 948 1,48 mm $\pm$ 81 Ø  1 ⊗ 219.861 44 02 949 1,59 mm $\pm$ 81 Ø  3 ⊗	ZKS 111.460 M 12x1,5x119 	892.009 44 01 504 

			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	834.793 8 50 656 	645.910 8 50 655 	a) 164.341 6 52 274 →07/1995  a) 410.050 6 52 635 ↑ 08/1995→  a) 413.090 6 52 636 ↓ 08/1995→  b) 274.410 6 52 477 M 14x1,5 08/1995→ b) 115.100 20 91 046 CU A 14x20x1,5 →07/1995 b) 476.750 6 52 540 FPM RD 18x22x2 08/1995→	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
VAS 294.250 FPM 294.110 44 01 804 FPM 8x	⇒	026.971 44 02 601 	a) 138.430 44 02 981  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 44 02 706 ASW RD FPM 42x54x6 K:→ 711.720 44 04 963 ASW LD FPM/ACM 85x105x11 N: 508.544 44 04 965 ASW RD FPM 25x42x7	
VAS 294.250 FPM 294.110 44 01 804 FPM 8x	⇒	026.971 44 02 601 	a) 138.430 44 02 981  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 44 02 706 ASW RD FPM 42x54x6 K:→ 711.720 44 04 963 ASW LD FPM/ACM 85x105x11 N: 508.544 44 04 965 ASW RD FPM 25x42x7	

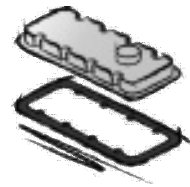
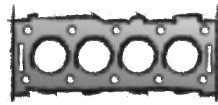
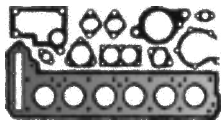
OPEL/VAUXHALL				
 Das Original				
F9Q 760/762/772/774 4 Cyl. 1870 ccm Cyl. 80,0 Ø Movano DTI 10/2001 → Vivaro DI 08/2001 → Vivaro DTI 08/2001 →	ES⊕ 851.021 44 02 544  CS* 906.550	157.351 MLS 44 13 810 1,32 mm $\frac{1}{16}$ 81 Ø 716.110 1,60 mm $\frac{1}{8}$ 81 Ø  	ZKS 272.010 M 12x1,5x121 	ZKHS 736.190  851.060 44 08 006 
F9Q 770 4 Cyl. 1870 ccm Cyl. 80,0 Ø Movano DTI 09/2000 → 10/2001	ES⊕ 851.021 44 02 544  CS* 906.550	157.351 MLS 44 13 810 1,32 mm $\frac{1}{16}$ 81 Ø 716.110 1,60 mm $\frac{1}{8}$ 81 Ø  	ZKS 272.010 M 12x1,5x121 	ZKHS 736.190  851.060 44 08 006 
19 E 4 Cyl. 1897 ccm Cyl. 93,0 Ø Kadett C 09/1975 → 07/1977 Manta A 02/1974 → 08/1975 Manta B 09/1975 → 08/1977		914.282 ● 6 07 984 0,80 mm $\frac{1}{16}$ 95 Ø 		252.921 6 07 664 
19 N 4 Cyl. 1897 ccm Cyl. 93,0 Ø Ascona A 09/1974 → 08/1975 Ascona B 08/1976 → 08/1981 Manta A 09/1974 → 08/1975 Manta B 08/1976 → 12/1981 Rekord B 09/1965 → 08/1966 Rekord D 03/1975 → 08/1977 Rekord E 09/1977 → 10/1982	ES⊕ 350.541 ● 16 06 346	914.282 ● 6 07 984 0,80 mm $\frac{1}{16}$ 95 Ø 		252.921 6 07 664 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 44 12 186 FPM 8x	⇒	851.070 44 02 641 	a) 138.430 44 02 981  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 44 02 706 ASW RD FPM 42x54x6 K:→ 711.720 44 04 963 ASW LD FPM/ACM 85x105x11 N: 508.544 44 04 965 ASW RD FPM 25x42x7	TLS 715.350 
VAS 825.042 FPM 701.289 44 12 186 FPM 8x	⇒	851.070 44 02 641 	a) 138.430 44 02 981  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 44 02 706 ASW RD FPM 42x54x6 K:→ 711.720 44 04 963 ASW LD FPM/ACM 85x105x11 N: 508.544 44 04 965 ASW RD FPM 25x42x7	TLS 452.651
112.585 6 42 518 ACM Mot. 19E-18851→ E 4x 702.790 6 42 452 VMQ →Mot. 19E-18850 8x Mot. 19E-18851→ A 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
702.790 6 42 452 VMQ A 4x 112.585 6 42 518 ACM E 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	

OPEL/VAUXHALL				
				
19 S 4 Cyl. 1897 ccm Cyl. 93,0 Ø Ascona A 10/1970 → 08/1975 Ascona B 09/1975 → 08/1981 Cavalier 10/1975 → 03/1978 GT 09/1968 → 08/1973 Kadett B 08/1967 → 08/1973 Manta A 09/1970 → 08/1975 Manta B 09/1975 → 12/1980 Olympia 08/1967 → 08/1971 Rekord B 08/1965 → 02/1967 Rekord C 08/1966 → 12/1971	ES⊕ 014.169 16 06 265 →Mot. 19S-946010  ES⊕ 350.541 ● 16 06 346 Mot. 19S-130001→ ES⊕ 064.000 16 06 350 Mot. 19S-946011→ →Mot. 19S-960585	914.282 ● 6 07 984 0,80 mm $\frac{1}{16}$ 95 Ø Mot. 19S-960586→ 		252.921 6 07 664 Mot. 19S-946011→ 
19 SH 4 Cyl. 1897 ccm Cyl. 93,0 Ø Rekord C 08/1967 → 12/1971 Rekord D 01/1972 → 08/1977	ES⊕ 014.169 16 06 265 →Mot. 19SH-43947  ES⊕ 350.541 ● 16 06 346 Mot. 19SH-300001→ ES⊕ 064.000 16 06 350 Mot. 19SH-43948→ →Mot. 19SH-62777	914.282 ● 6 07 984 0,80 mm $\frac{1}{16}$ 95 Ø Mot. 19SH-62778→ 		252.921 6 07 664 Mot. 19SH-43948→ 
Z 19 DT 4 Cyl. 1910 ccm Cyl. 82,0 Ø Astra H CDTI 01/2004 → 11/2011 Signum CDTI 04/2004 → Vectra C CDTI 04/2002 → 01/2009 Zafira CDTI 07/2005 →	ES⊕ 497.710 16 06 256 Vectra C, Signum →Mot. 4244825  ES⊕ 498.980 16 06 329 Vectra C, Signum Mot. 4244826→ Astra H, Zafira B  CS* 537.520	217.001 56 07 843  0,020 mm → 0,100 mm 0,82 mm $\frac{1}{16}$ 83 Ø 217.021 56 07 845  0,101 mm → 0,200 mm 0,92 mm $\frac{1}{16}$ 83 Ø 1 ⊗ 217.031 56 07 847  0,201 mm → 0,295 mm 1,02 mm $\frac{1}{16}$ 83 Ø 2 ⊗	ZKS 152.440 M 12x1,25x218 →Mot. 5685170  ZKS 374.270 56 07 967 (10x) M 12x1,25x224 Mot. 5675171→ 	199.030 56 07 853 Vectra C, Signum →Mot. 4244825  430.400 56 07 165 Vectra C, Signum Mot. 4244826→ Astra H, Zafira B 

			a) b)	K: N:	
702.790 6 42 452 VMQ →Mot. 19S-130000 8x →Mot. 19S-130001 E 4x 112.585 6 42 518 ACM →Mot. 19S-130001 E 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
112.585 6 42 518 ACM Mot. 19SH-300001→ E 4x 702.790 6 42 452 VMQ →Mot. 19SH-300000 8x Mot. 19SH-300001→ A 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
VAS 702.706 FPM 553.190 FPM 8x	458.360 58 49 907 	879.280 58 50 828 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 359.300 6 52 543 A 14x26x1,5	K:← 069.590 56 46 262 AW/BS RD FPM 31x41x7 K:→ 199.191 6 14 965 SP LD FPM 93x12 N: 505.838 6 14 967 ASW RD FPM 30x42x7	TLS 715.730

OPEL/VAUXHALL



Z 19 DTH

4 Cyl. **1910 ccm**
Cyl. 82,0 Ø

Astra H CDTI

01/2004 → 11/2011

Signum CDTI

04/2004 →

Vectra C CDTI

04/2004 →

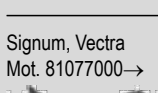
Zafira CDTI

07/2005 →

ES⊕ **491.980**
16 06 254
→Mot. 17180894



ES⊕ **574.240**
Astra, Zafira
Mot. 17180895→



Signum, Vectra
Mot. 81077000→



ES⊕ **585.020**
Signum, Vectra
Mot. 17180895→
→Mot. 81076999



CS* **537.520**

843.833

56 07 875

→
0,100 mm

0,82 mm $\pm$ 83 Ø

843.853

56 07 876

→
0,101 mm

→
0,200 mm

0,92 mm $\pm$ 83 Ø

1 ⊗

843.863

56 07 877

→
0,201 mm

→
0,295 mm

1,02 mm $\pm$ 83 Ø

2 ⊗

ZKS 374.270

56 07 967 (10x)

M 12x1,25x224



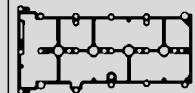
875.350

56 07 969

Astra, Zafira

→Mot. 17180894

Signum, Vectra
→Mot. 81076999



567.610

56 07 273

Astra, Zafira

Mot. 17180895→

Signum, Vectra
Mot. 81077000→



Z 19 DTJ

4 Cyl. **1910 ccm**
Cyl. 82,0 Ø

Astra H CDTI

01/2004 → 10/2010

ES⊕ **491.980**
16 06 254
→Mot. 17180894



ES⊕ **574.240**
Mot. 17180895→



CS* **537.520**

843.833

56 07 875

→
0,100 mm

0,82 mm $\pm$ 83 Ø

843.853

56 07 876

→
0,101 mm

→
0,200 mm

0,92 mm $\pm$ 83 Ø

1 ⊗

843.863

56 07 877

→
0,201 mm

→
0,295 mm

1,02 mm $\pm$ 83 Ø

2 ⊗

ZKS 374.270

56 07 967 (10x)

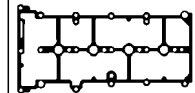
M 12x1,25x224



875.350

56 07 969

→Mot. 17180894

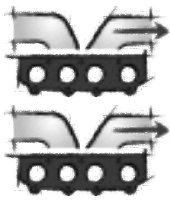


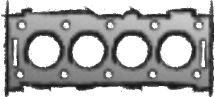
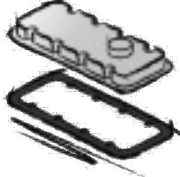
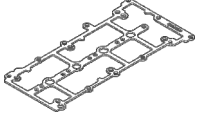
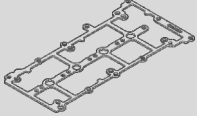
567.610

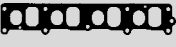
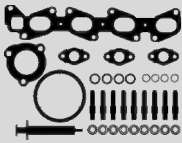
56 07 273

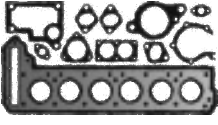
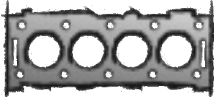
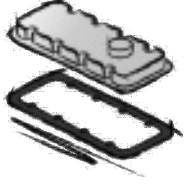
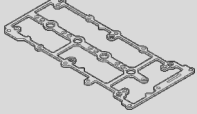
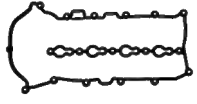
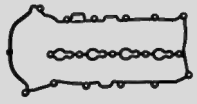
Mot. 17180895→



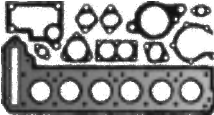
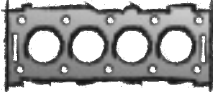
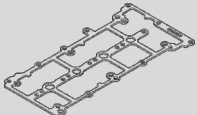
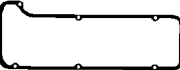
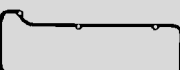
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VAS 332.470 FPM →Mot. 17180894 332.330 6 42 049 FPM →Mot. 17180894 16x 506.550 6 42 697 FPM Mot. 17180895→ 16x	448.510 8 49 529 	439.000 8 49 528 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 359.300 6 52 543 A 14x26x1,5	K:← 069.590 56 46 262 AW/BS RD FPM 31x41x7 K:→ 199.191 6 14 965 SP LD FPM 93x12 N: 434.500 56 36 852 A/BS RD FPM 30x45x7	TLS 715.750
VAS 332.470 FPM →Mot. 17180894 332.330 6 42 049 FPM →Mot. 17180894 16x 506.550 6 42 697 FPM Mot. 17180895→ 16x	448.510 8 49 529 	439.000 8 49 528 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 359.300 6 52 543 A 14x26x1,5	K:← 069.590 56 46 262 AW/BS RD FPM 31x41x7 K:→ 199.191 6 14 965 SP LD FPM 93x12 N: 434.500 56 36 852 A/BS RD FPM 30x45x7	TLS 715.750

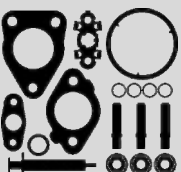
OPEL/VAUXHALL 				
Z 19 DTL 4 Cyl. 1910 ccm Cyl. 82,0 Ø Astra H CDTI 08/2004 → 11/2010 Signum CDTI 08/2005 → Signum Turbo 01/2005 → 05/2008 Vectra C CDTI 10/2005 → Zafira CDTI 07/2005 →	ES⊕ 498.980 16 06 329  CS* 537.520	217.001 56 07 843  0,020 mm → 0,100 mm 0,82 mm $\pm$ 83 Ø 217.021 56 07 845  0,101 mm → 0,200 mm 0,92 mm $\pm$ 83 Ø 1 ⊗ 217.031 56 07 847  0,201 mm → 0,295 mm 1,02 mm $\pm$ 83 Ø 2 ⊗	ZKS 152.440 M 12x1,25x218 →Mot. 5685170  ZKS 374.270 56 07 967 (10x) M 12x1,25x224 Mot. 5685171→ 	430.400 56 07 165 
A 20 DTH 4 Cyl. 1956 ccm Cyl. 83,0 Ø Astra J CDTI 12/2009 → Cascada CDTI 02/2013 → Insignia CDTI 07/2008 → Zafira CDTI 10/2011 →	ES⊕ 789.720  CS* 898.130	457.812 6 07 294  0,110 mm → 0,230 mm 0,95 mm $\pm$ 457.822 6 07 295  0,231 mm → 0,330 mm 1,05 mm $\pm$ 1 ⊗ 457.832 6 07 296  0,331 mm → 0,425 mm 1,15 mm $\pm$ 2 ⊗	ZKS 374.270 56 07 967 (10x) M 12x1,25x224 Astra →Mot. 17576941 	743.380 6 07 307 
A 20 DTR 4 Cyl. 1956 ccm Cyl. 83,0 Ø Astra J CDTI 10/2012 → Cascada CDTI 02/2013 → Insignia CDTI 07/2008 → Zafira CDTI 01/2013 →	ES⊕ 891.830  CS* 897.830	457.812 6 07 294  0,110 mm → 0,230 mm 0,95 mm $\pm$ 457.822 6 07 295  0,231 mm → 0,330 mm 1,05 mm $\pm$ 1 ⊗ 457.832 6 07 296  0,331 mm → 0,425 mm 1,15 mm $\pm$ 2 ⊗		743.380 6 07 307 

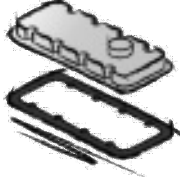
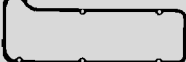
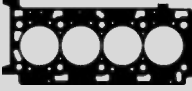
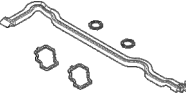
			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 FPM 8x	458.360 58 49 907 	879.280 58 50 828 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 359.300 6 52 543 A 14x26x1,5	K:← 069.590 56 46 262 AW/BS RD FPM 31x41x7 K:→ 199.191 6 14 965 SP LD FPM 93x12 N: 505.838 6 14 967 ASW RD FPM 30x42x7	
506.550 6 42 697 FPM 16x	743.450 8 49 236 	AAS 340.470 8 50 336	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 359.300 6 52 543 A 14x26x1,5	K:← 069.590 56 46 262 AW/BS RD FPM 31x41x7 K:→ 199.191 6 14 965 SP LD FPM 93x12 N: 434.500 56 36 852 A/BS RD FPM 30x45x7	TLS 897.840 
506.550 6 42 697 FPM 16x	743.450 8 49 236 	AAS 340.470 8 50 336	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 359.300 6 52 543 A 14x26x1,5	K:← 069.590 56 46 262 AW/BS RD FPM 31x41x7 K:→ 199.191 6 14 965 SP LD FPM 93x12 N: 434.500 56 36 852 A/BS RD FPM 30x45x7	TLS 899.860 

OPEL/VAUXHALL				
				
A 20 FD 4 Cyl. 1956 ccm Cyl. 83,0 Ø Combo CDTI 11/2011 →	ES⊕ 693.880 16 29 014 	758.710 55 259 469 0,95 mm $\frac{+}{-}$ 84 Ø  11/2012→ →12/2013 758.680 55 259 470 1,05 mm $\frac{+}{-}$ 84 Ø 1 ⊗ 11/2012→ →12/2013 758.690 55 259 471 1,15 mm $\frac{+}{-}$ 84 Ø 2 ⊗ 11/2012→ →12/2013		748.591 6 07 522 
B 20 DTH D 20 DTH 4 Cyl. 1956 ccm Cyl. 83,0 Ø Antara CDTI 01/2016 → Cascada CDTI 07/2015 → Insignia 03/2017 → Insignia CDTI 11/2014 → Zafira CDTI 01/2015 →		308.180 56 07 299  0,266 mm → 0,393 mm 1,10 mm $\frac{+}{-}$ 84,4 Ø 308.190 56 07 300  0,393 mm → 0,463 mm 1,20 mm $\frac{+}{-}$ 84,4 Ø 1 ⊗ 308.200 56 07 301  0,463 mm → 0,590 mm 1,30 mm $\frac{+}{-}$ 84,4 Ø 2 ⊗		597.480 6 38 223 
B 20 DTR D 20 DTR 4 Cyl. 1956 ccm Insignia 07/2017 → Insignia CDTI 03/2017 →				597.480 6 38 223 

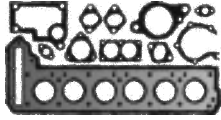
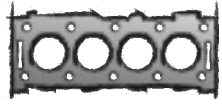
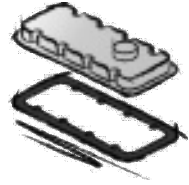
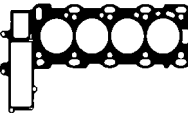
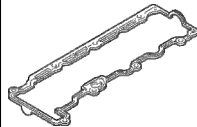
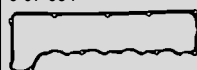
			a)  b) 	K:  N: 	
506.550 6 42 697 FPM 16x	748.510 	AAS 340.470 8 50 336	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 339.580 CU A 18x26x1,5 b) 804.360 FPM A 18,7x26x1,5 FE/FPM	K:← 069.590 56 46 262 AW/BS RD FPM 31x41x7 K:→ 199.191 6 14 965 SP LD FPM 93x12 N: 434.500 56 36 852 A/BS RD FPM 30x45x7	
			a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR		
			a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR		

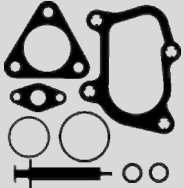
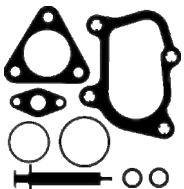
OPEL/VAUXHALL  Das Original				
A 20 DT/DTC/DTE/DTJ/DTL Y 20 DTJ Z 20 DTJ 4 Cyl. 1956 ccm Cyl. 83,0 Ø Insignia CDTI 07/2008 → Zafira CDTI 10/2011 →	ES⊕ 789.720  CS* 898.130	457.812 6 07 294  0,110 mm → 0,230 mm 0,95 mm ± 457.822 6 07 295  0,231 mm → 0,330 mm 1,05 mm ± 1 ⊗ 457.832 6 07 296  0,331 mm → 0,425 mm 1,15 mm ± 2 ⊗		743.380 6 07 307 
20 E/EH H 20 E 4 Cyl. 1979 ccm Cyl. 95,0 Ø Ascona B 08/1979 → 08/1981 Carlton Mk II 09/1977 → 08/1986 Kadett C 08/1977 → 07/1979 Manta B 08/1977 → 08/1988 Monza A 03/1983 → 10/1984 Rekord E 09/1977 → 10/1984 Royale 03/1983 → 10/1984 Senator A 03/1983 → 10/1984	ES⊕ 350.720 16 06 718	914.274 6 07 971 0,80 mm ± 97 Ø 		252.921 6 07 664 
20 N 4 Cyl. 1979 ccm Cyl. 95,0 Ø Ascona B 08/1977 → 08/1981 Carlton Mk II 10/1978 → 08/1982 Manta B 08/1977 → 12/1980 Rekord E 09/1977 → 10/1982	ES⊕ 350.711 16 06 714	914.274 6 07 971 0,80 mm ± 97 Ø 		252.921 6 07 664 

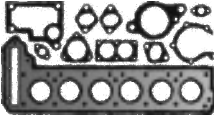
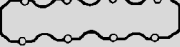
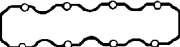
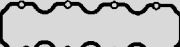
			a)  b) 	K:  N: 	
506.550 6 42 697 FPM 16x	743.450 8 49 236 	AAS 340.470 8 50 336	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 359.300 6 52 543 A 14x26x1,5	K:← 069.590 56 46 262 AW/BS RD FPM 31x41x7 K:→ 199.191 6 14 965 SP LD FPM 93x12 N: 434.500 56 36 852 A/BS RD FPM 30x45x7	TLS 897.840 
112.585 6 42 518 ACM E 4x 702.790 6 42 452 VMQ A 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
112.585 6 42 518 ACM E 4x 702.790 6 42 452 VMQ A 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	

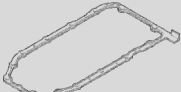
OPEL/VAUXHALL				
				
20 S 4 Cyl. 1979 ccm Cyl. 95,0 Ø Ascona B 08/1977 → 08/1981 Carlton Mk II 09/1977 → 08/1986 Cavalier 08/1977 → 08/1981 Manta B 08/1977 → 08/1984 Rekord D 09/1975 → 08/1977 Rekord E 08/1977 → 08/1986	ES⊕ 350.703 16 06 710	914.274 6 07 971 0,80 mm $\frac{+}{-}$ 97 Ø 		252.921 6 07 664 
Z 20 DM/DMH/S 4 Cyl. 1991 ccm Cyl. 83,0 Ø Antara CDTI 05/2006 →	ES⊕ 736.630  CS* 690.500	531.450 48 04 888 1,10 mm $\frac{+}{-}$ 84 Ø 1 ▽  531.460 48 04 889 1,20 mm $\frac{+}{-}$ 84 Ø 2 ▽  531.470 48 04 890 1,30 mm $\frac{+}{-}$ 84 Ø 3 ▽ 		539.440 48 05 331 
M9R 630/692 4 Cyl. 1995 ccm Cyl. 84,0 Ø Vivaro CDTI 01/2006 →	ES⊕ 521.130 CS* 384.340 44 31 845	381.752 44 52 368 1,20 mm $\frac{+}{-}$ 84,8 Ø 	ZKS 373.320 44 04 240 (10x) M 12x1,5x131 	ZKHS 472.040
M9R 780/782/784/786/788 4 Cyl. 1995 ccm Cyl. 84,0 Ø Vivaro CDTI 01/2006 →	ES⊕ 279.780 44 34 188 CS* 384.340 44 31 845	381.752 44 52 368 1,20 mm $\frac{+}{-}$ 84,8 Ø 	ZKS 373.320 44 04 240 (10x) M 12x1,5x131 	ZKHS 720.620 

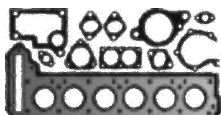
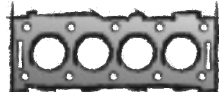
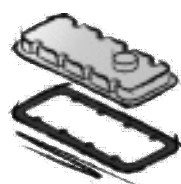
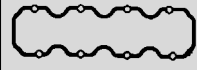
			a) b)	K: N:	
112.585 6 42 518 ACM E 4x 702.790 6 42 452 VMQ A 4x	⇒	768.112 8 50 619 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
574.330 48 05 320 16x	584.280 48 05 234 	373.580 48 05 237 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 115.100 20 91 046 CU A 14x20x1,5	K:← 583.050 AS RD FPM 32x45x6 K:→ 584.930 48 07 977 AS LD FPM 98x114x8 N: 583.030 48 05 326 AS RD FPM 36x50x8	
069.630 6 42 058 FPM 16x	896.040 	891.720 44 31 182 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 44 02 724 20 91 016 CU C 16x22x2	K:← 260.320 44 31 143 SP RD PTFE 50x81x11,5 K:→ 729.010 44 18 253 SP LD PTFE 94	
069.630 6 42 058 FPM 16x	896.060 44 51 032 	891.720 44 31 182 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 44 02 724 20 91 016 CU C 16x22x2	K:← 260.320 44 31 143 SP RD PTFE 50x81x11,5 K:→ 729.010 44 18 253 SP LD PTFE 94	

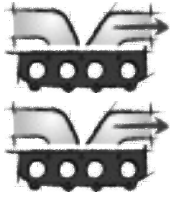
OPEL/VAUXHALL				
				
X 20 DTH/DTL Y 20 DTL 4 Cyl. 1995 ccm Cyl. 84,0 Ø Astra G DI 02/1998 → 08/2006 Astra G DTI 02/1998 → 05/2005 Astra G TD 02/1998 → 05/2005 Omega B DTI 09/1997 → 09/2000 Vectra B DI 08/1995 → 04/2002 Vectra B DTI 08/1995 → 07/2003 Zafira DI 07/1999 → 08/2005 Zafira DTI 07/1999 → 06/2000	ES⊕ 023.370  CS* 477.070 16 06 399	146.806 56 07 421 1,20 mm $\frac{+}{-}$ 85,5 Ø  146.818 56 07 855  0,510 mm → 0,600 mm 1,30 mm $\frac{+}{-}$ 85,5 Ø 1 ▽ 146.828 56 07 856  0,610 mm → 0,700 mm 1,40 mm $\frac{+}{-}$ 85,5 Ø 2 ▽ 344.680 56 07 630 1,50 mm $\frac{+}{-}$ 85,5 Ø 3 ▽ 	ZKS 804.910 6 07 923 (10x) M 12x1,5x235 	864.310 56 07 442 
Y 20 DTH 4 Cyl. 1995 ccm Cyl. 84,0 Ø Astra G DTI 02/1998 → 08/2006 Signum DTI 05/2003 → Vectra B DTI 08/1995 → 07/2003 Vectra C DTI 04/2002 → Zafira DTI 04/1999 → 08/2005	ES⊕ 023.370 →07/2002  ES⊕ 374.330 08/2002→  CS* 477.070 16 06 399	146.806 56 07 421 1,20 mm $\frac{+}{-}$ 85,5 Ø  146.818 56 07 855  0,510 mm → 0,600 mm 1,30 mm $\frac{+}{-}$ 85,5 Ø 1 ▽ 146.828 56 07 856  0,610 mm → 0,700 mm 1,40 mm $\frac{+}{-}$ 85,5 Ø 2 ▽ 344.680 56 07 630 1,50 mm $\frac{+}{-}$ 85,5 Ø 3 ▽ 	ZKS 804.910 6 07 923 (10x) M 12x1,5x235 	864.310 56 07 442 
20 D 4 Cyl. 1998 ccm Cyl. 86,5 Ø Ascona B 08/1978 → 08/1981 Rekord D 08/1974 → 08/1977 Rekord E 09/1977 → 10/1982				919.616 6 07 634 

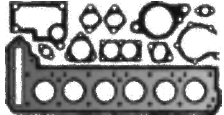
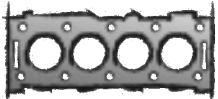
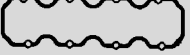
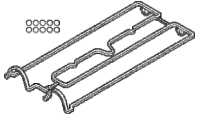
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	081.340 8 49 213 	646.171 8 49 193 	a) 477.060 6 52 605  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 477.010 6 38 196 AW/BS RD FPM 55x68x8 K:→ 294.060 6 14 855 ASW LD FPM/ACM 99x114x11	TLS 728.730 
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	081.340 8 49 213 	646.171 8 49 193 	a) 477.060 6 52 605  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 477.010 6 38 196 AW/BS RD FPM 55x68x8 K:→ 294.060 6 14 855 ASW LD FPM/ACM 99x114x11	TLS 728.730 
590.630 6 42 528 FPM Mot. 20D-129252→ 8x 112.585 6 42 518 ACM Mot. 20D-20915→ →Mot. 20D-129251 8x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.673 6 14 816 AW/BS LD FPM 81x100,1x11,45	

OPEL/VAUXHALL  Das Original				
20 NEJ 4 Cyl. 1998 ccm Cyl. 86,0 Ø Vectra B 10/1995 → 04/2002	ES⊕ 010.350 16 06 823 +6 42 527 (8x) CS* 413.100 16 06 924  AL	646.370 6 07 987 1,30 mm $\frac{7}{8}$ 87,5 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	023.990 6 38 733 
20 SE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Carlton Mk III 09/1986 → 03/1994 Cavalier Mk II 09/1986 → 08/1988 Kadett E 03/1987 → 08/1991 Omega A 09/1986 → 03/1994 Omega B 03/1994 → 12/2000 Rekord E 12/1983 → 12/1991	S⊕* 729.990 →03/1994 ES⊕ 702.383 16 06 664 →03/1994 ES⊕ 010.350 16 06 823 +6 42 527 (8x) 03/1994→ CS* 702.294 16 06 663	646.370 6 07 987 1,30 mm $\frac{7}{8}$ 87,5 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	827.843 6 38 192 →03/1994  023.990 6 38 733 03/1994→ 
20 NE/SEH/SER 4 Cyl. 1998 ccm Cyl. 86,0 Ø Ascona C 09/1986 → 08/1988 Astra Mk II 09/1986 → 12/1991 Cavalier Mk II 09/1986 → 08/1988 Cavalier Mk III 09/1988 → 10/1992 Kadett E 01/1986 → 12/1993 Rekord E 12/1983 → 12/1991 Vectra A 09/1988 → 11/1995	S⊕* 729.990 ES⊕ 702.383 16 06 664 CS* 702.294 16 06 663	646.370 6 07 987 1,30 mm $\frac{7}{8}$ 87,5 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	827.843 6 38 192 

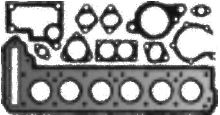
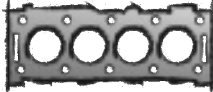
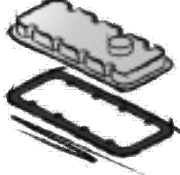
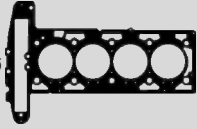
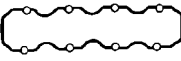
			a)  b) 	K:  N: 	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	834.262 8 50 601 	a) 410.050 6 52 635 ↑  a) 413.090 6 52 636 ↓  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	834.262 8 50 601 	a) 702.331 6 52 587  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N:← 702.269 6 36 841 AW/BS RD VMQ 35x48x7 N:→ 694.711 6 38 194 ASW LD FPM/ACM 55x70x8	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	834.262 8 50 601 	a) 702.331 6 52 587  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N:← 702.269 6 36 841 AW/BS RD VMQ 35x48x7 N:→ 694.711 6 38 194 ASW LD FPM/ACM 55x70x8	

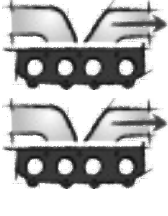
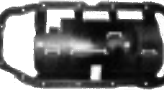
OPEL/VAUXHALL				
 Das Original				
20 XE/XEJ C 20 XE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Astra F 09/1991 → 02/1998 Astra Mk II 03/1988 → 08/1991 Calibra 06/1990 → 02/1994 Cavalier Mk III 09/1988 → 11/1995 Kadett E 12/1987 → 05/1992 Vectra A 01/1989 → 11/1995	ES⊕ 763.897 16 06 687 CS* 763.951 16 06 688	763.845 6 07 983 1,40 mm $\frac{1}{16}$ 87,5 Ø 	ZKS 077.890 6 07 248 (10x) M 11x1,25x110 →Mot. 14137011  ZKS 803.010 6 07 256 (10x) M 11x1,25x105 Mot. 14137012→ 	763.853 6 07 643 
C 20 LET 4 Cyl. 1998 ccm Cyl. 86,0 Ø Calibra Turbo 03/1992 → 07/1997 Cavalier Mk III Turbo 06/1992 → 11/1994 Vectra A Turbo 06/1994 → 11/1995	ES⊕ 919.608 16 06 750 CS* 763.951 16 06 688	919.594 6 07 473 1,30 mm $\frac{1}{16}$ 87,5 Ø 	ZKS 077.890 6 07 248 (10x) M 11x1,25x110 →Mot. 14003804  ZKS 803.010 6 07 256 (10x) M 11x1,25x105 Mot. 14003805→ 	763.853 6 07 643 
C 20 NE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Ascona C 09/1986 → 08/1988 Astra F 09/1991 → 09/1998 Astra Mk II 01/1991 → 08/1993 Calibra 06/1990 → 07/1997 Carlton Mk III 09/1986 → 03/1994 Cavalier Mk II 09/1986 → 08/1988 Cavalier Mk III 09/1990 → 11/1995 Frontera A 03/1992 → 10/1998 Kadett CC 09/1994 → 05/2000 Kadett E 09/1986 → 02/1993 Omega A 09/1986 → 04/1994 Vectra A 09/1988 → 11/1995 Vectra B 10/1995 → 04/2002	S⊕* 729.990 ES⊕ 702.383 16 06 664 CS* 702.294 16 06 663	646.370 6 07 987 1,30 mm $\frac{1}{16}$ 87,5 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	827.843 6 38 192 

			 a)  b)	K:  N:  	
VAS 216.730 2x 586.693 6 42 527 FPM 16x	763.820 8 50 632 	832.376 8 50 606 	a) 763.934 6 52 599 2x  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 763.918 6 46 269 AW/BS RD FPM 38x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
VAS 216.730 2x 586.693 6 42 527 FPM 16x	763.820 8 50 632 	832.376 8 50 606 	a) 763.934 6 52 599 2x  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 763.918 6 46 269 AW/BS RD FPM 38x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	834.262 8 50 601 	a) 164.341 6 52 274  a) 702.331 6 52 587  a) 763.934 6 52 599 Frontera 2x  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N:← 702.269 6 36 841 AW/BS RD VMQ 35x48x7 N:→ 694.711 6 38 194 ASW LD FPM/ACM 55x70x8	

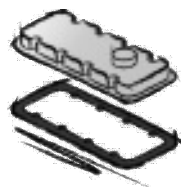
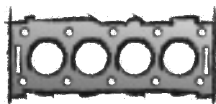
OPEL/VAUXHALL				
				
C 20 NEF/NEJ 4 Cyl. 1998 ccm Cyl. 86,0 Ø Ascona C 08/1987 → 08/1988 Carlton Mk II 10/1978 → 08/1986 Carlton Mk III 09/1990 → 03/1994 Omega A 09/1990 → 03/1994 Vectra A 04/1988 → 09/1989	S⊕* 729.990 ES⊕ 702.383 16 06 664 CS* 702.294 16 06 663	646.370 6 07 987 1,30 mm $\frac{1}{16}$ 87,5 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	827.843 6 38 192 
C 20 SEL 4 Cyl. 1998 ccm Cyl. 86,0 Ø Astra G 02/1998 → 01/2005 Vectra B 10/1995 → 09/2000	ES⊕ 304.000 16 06 770 CS* 413.100 16 06 924 	467.593 56 07 449 1,30 mm $\frac{1}{16}$ 87 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 
F4R 720/820 4 Cyl. 1998 ccm Cyl. 82,7 Ø Vivaro 08/2001 →	ES⊕ 385.171 44 09 866  CS* 262.600 44 10 000	073.942 0,70 mm $\frac{1}{16}$ 83,8 Ø 	ZKS 258.180 44 09 151 M 12x1,5x117,5 	

			a)  b) 	K:  N: 	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	834.262 8 50 601 	a) 164.341 6 52 274  a) 702.331 6 52 587  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N:← 702.269 6 36 841 AW/BS RD VMQ 35x48x7 N:→ 694.711 6 38 194 ASW LD FPM/ACM 55x70x8	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	834.793 8 50 656 	645.910 8 50 655 	a) 410.050 6 52 635 ↑  a) 413.090 6 52 636 ↓  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
151.810 44 09 126 16x	170.110 44 09 359 	187.210 44 10 375 	a) 138.430 44 02 981  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 44 02 706 ASW RD FPM 42x54x6 K:→ 711.720 44 04 963 ASW LD FPM/ACM 85x105x11 N: 169.370 ASW RD FPM 28x47x5,5 2x	

OPEL/VAUXHALL  Das Original				
A 20 NFT/NHT B 20 NFT/NHT D 20 NFT LNF Z 20 NHH 4 Cyl. 1998 ccm Cyl. 86,0 Ø Astra J 04/2012 → GT 06/2007 → Insignia 09/2011 → Insignia Turbo 07/2008 →		494.250 48 04 896 0,64 mm $\pm$ 87 Ø 	ZKS 257.910 6 07 208 (10x) M 11x1,5x162 	
X 20 SE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Frontera A 03/1992 → 10/1998 Omega B 03/1994 → 09/1999	ES⊕ 010.350 16 06 823 +6 42 527 (8x) Omega B CS* 451.150 16 06 126 Frontera  CS* 164.350 16 06 834 Omega B  FE	646.370 6 07 987 1,30 mm $\pm$ 87,5 Ø 	ZKS 820.458 6 07 685 (10x) M 11x1,25x140 	023.990 6 38 733 

			a)  b) 	K:  N: 	
VAS 538.080 FPM 007.030 6 42 501 FPM 16x	493.940 48 13 565 		a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 056.130 6 52 526 FPM RD 10,8x20,8x2,6	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7	
VAS 216.730 586.693 6 42 527 FPM 8x	768.104 8 50 645 	834.262 8 50 601 	a) 164.341 6 52 274 Omega B  a) 763.934 6 52 599 Frontera →TV899999 2x  a) 451.060 6 52 672 ↑ Frontera VV600001→  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7	

OPEL/VAUXHALL



X 20 XER

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

Astra G
10/1999 → 05/2005

ES⊕ **809.120**
16 06 098
CS* **413.100**
16 06 924



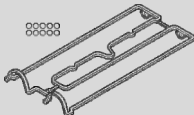
467.593
56 07 449
1,30 mm $\frac{1}{4}$ 87 Ø



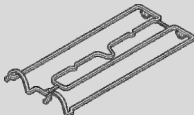
ZKS 803.010
6 07 256 (10x)
M 11x1,25x105



ZKHS 058.880

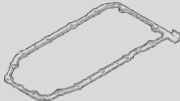


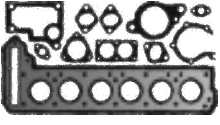
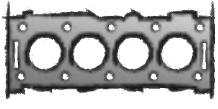
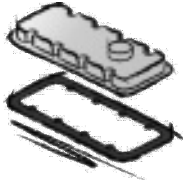
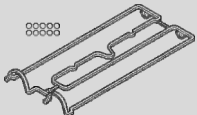
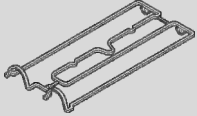
495.770
6 07 647

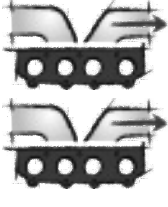
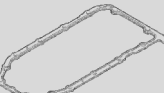


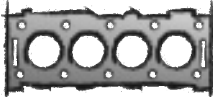
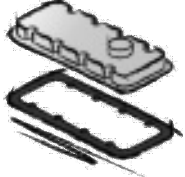
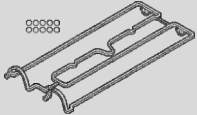
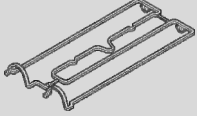
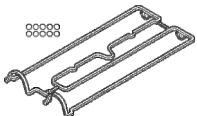
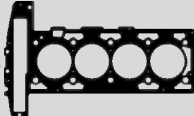
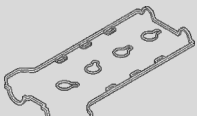
212.610
6 58 131
10x

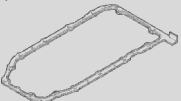


			 a)  b)	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	834.793 8 50 656 	645.910 8 50 655 	a) 410.050 6 52 635 ↑  a) 413.090 6 52 636 ↓  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

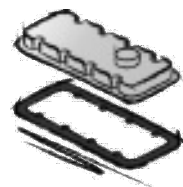
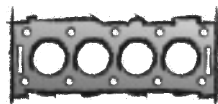
OPEL/VAUXHALL				
				
X 20 XEV 4 Cyl. 1998 ccm Cyl. 86,0 Ø Astra F 01/1994 → 09/1998 Astra G 02/1998 → 05/2005 Calibra 06/1990 → 07/1997 Cavalier Mk III 09/1993 → 11/1995 Omega B 03/1994 → 07/2001 Vectra A 06/1994 → 11/1995 Vectra B 10/1995 → 01/2001	ES⊕ 304.000 16 06 770 CS* 164.350 16 06 834 Astra Calibra →07/1995 Omega B →Mot. 14141680 Cavalier Vectra A  FE 413.100 16 06 924 Calibra Astra 08/1995→ Vectra B  AL	467.593 56 07 449 1,30 mm $\frac{1}{16}$ 87 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 

			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	807.791 MLS 8 49 934  834.793 8 50 656 	645.910 8 50 655 	a) 164.341 6 52 274 Astra Calibra →07/1995 Omega B →Mot. 14141680 Cavalier Vectra A  a) 410.050 6 52 635 ↑ Calibra Astra 08/1995→ Omega B Mot. 14141680→ Vectra B  a) 458.460 6 52 604 ↓ Omega B Mot. 14141681→  a) 413.090 6 52 636 ↓ Calibra Astra 08/1995→ Vectra B  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

OPEL/VAUXHALL  Das Original				
Z 20 LEH 4 Cyl. 1998 ccm Cyl. 86,0 Ø Astra H 01/2004 → 11/2010 Astra H Turbo 08/2005 → 10/2010 Zafira 01/2006 →	ES⊕ 537.680 16 06 282 CS* 081.380 16 06 172	194.960 56 07 891 1,22 mm $\frac{1}{16}$ 87,4 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 
Z 20 LEL/LER/LET 4 Cyl. 1998 ccm Cyl. 86,0 Ø Astra G 09/2000 → 10/2005 Astra G Turbo 09/2000 → 10/2005 Astra H 01/2004 → 11/2010 Astra H Turbo 03/2005 → 10/2010 Speedster Turbo 04/2003 → VX 220 Turbo 03/2001 → 07/2005 Zafira 09/2001 →	ES⊕ 081.590 16 06 171 CS* 081.380 16 06 172	627.192 6 07 498 1,20 mm $\frac{1}{16}$ 87,7 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 
Z 20 NET 4 Cyl. 1998 ccm Cyl. 86,0 Ø Signum Turbo 03/2003 → Vectra C Turbo 01/2000 →	ES⊕ 040.860 16 06 250 +56 07 811 CS* 382.130 16 06 251	081.581 56 07 811 87 Ø 	ZKS 257.910 6 07 208 (10x) M 11x1,5x162 	ZKHS 068.080 56 07 942 

			 a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	627.202 8 49 522 	645.910 8 50 655 	a) 410.050 6 52 635 ↑  a) 413.090 6 52 636 ↓  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	TLS 227.890
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	627.202 8 49 522 	645.910 8 50 655 	a) 410.050 6 52 635 ↑  a) 413.090 6 52 636 ↓  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	TLS 227.890
VAS 538.080 FPM 007.030 6 42 501 FPM 16x	067.920 8 49 214 	067.910 58 50 669 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 056.130 6 52 526 FPM RD 10,8x20,8x2,6	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11	TLS 746.450

OPEL/VAUXHALL



21 D

4 Cyl. **2068 ccm**
Cyl. 88,0 Ø

Rekord D

09/1972 → 08/1977

Rekord E

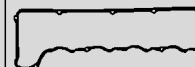
09/1977 → 07/1978

322.521 ●
6 07 404

89,2 Ø



919.616
6 07 634



X 22 DTH

4 Cyl. **2171 ccm**
Cyl. 84,0 Ø

Frontera B DTI

10/1998 → 09/2004

Sintra DTI

07/1997 → 04/1999

ES⊕

023.370



CS*

234.370

16 06 057

Frontera B

CS*

477.070

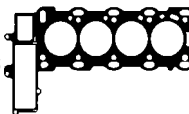
16 06 399

Sintra

146.806

56 07 421

1,20 mm ± 85,5 Ø



146.818

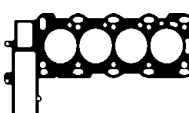
56 07 855

0,510 mm

→ 0,600 mm

1,30 mm ± 85,5 Ø

1 ▽



146.828

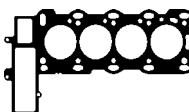
56 07 856

0,610 mm

→ 0,700 mm

1,40 mm ± 85,5 Ø

2 ▽

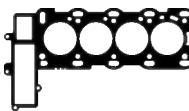


344.680

56 07 630

1,50 mm ± 85,5 Ø

3 ▽



ZKS 804.910

6 07 923 (10x)

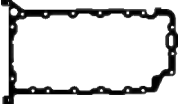
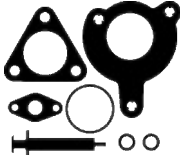
M 12x1,5x235

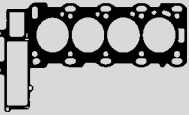
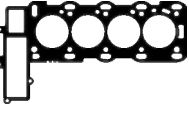


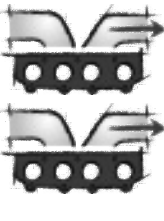
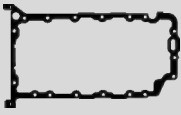
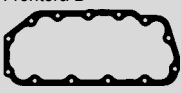
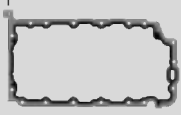
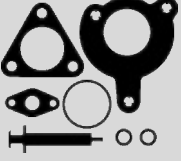
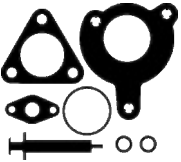
864.310

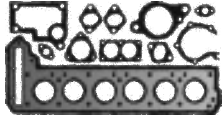
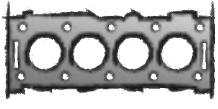
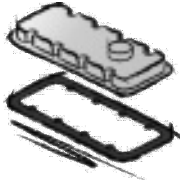
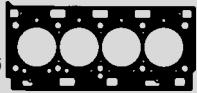
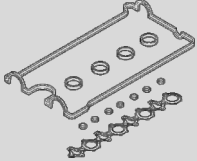
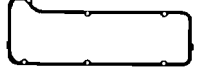
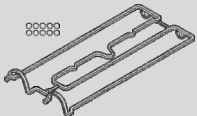
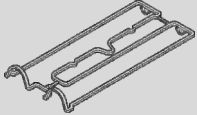
56 07 442

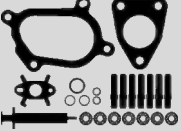


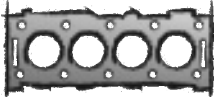
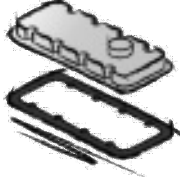
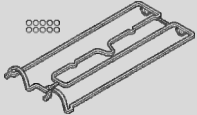
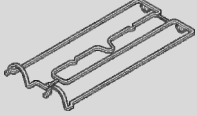
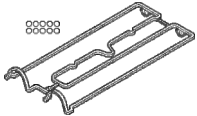
			a)  b) 	K:  N: 	
112.585 6 42 518 ACM 8x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.673 6 14 816 AW/BS LD FPM 81x100,1x11,45	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	081.340 8 49 213 	646.171 8 49 193 	a) 293.920 6 52 575 ↑ Frontera B  a) 293.950 6 52 676 ↓ Frontera B  a) 477.060 6 52 605 Sintra ↑  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 477.010 6 38 196 AW/BS RD FPM 55x68x8 K:→ 294.060 6 14 855 ASW LD FPM/ACM 99x114x11	TLS 715.540 

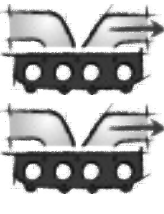
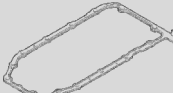
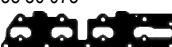
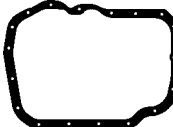
OPEL/VAUXHALL  Das Original				
Y 22 DTH 4 Cyl. 2171 ccm Cyl. 84,0 Ø Frontera B DTI 10/1998 → Omega B DTI 08/2000 → 07/2003	ES⊕ 023.370  CS* 234.370 16 06 057 Frontera B CS* 477.070 16 06 399 Omega B	146.806 56 07 421 1,20 mm $\pm$ 85,5 Ø  146.818 56 07 855  0,510 mm → 0,600 mm 1,30 mm $\pm$ 85,5 Ø 1 ▽ 146.828 56 07 856  0,610 mm → 0,700 mm 1,40 mm $\pm$ 85,5 Ø 2 ▽ 344.680 56 07 630 1,50 mm $\pm$ 85,5 Ø 3 ▽ 	ZKS 804.910 6 07 923 (10x) M 12x1,5x235 	864.310 56 07 442 
Y 22 DTR 4 Cyl. 2171 ccm Cyl. 84,0 Ø Astra G DTI 09/2002 → 10/2005 Omega B DTI 01/2001 → 07/2003 Signum DTI 05/2003 → Vectra B DTI 08/1995 → 07/2003 Vectra C DTI 04/2002 → Zafira DTI 06/2001 → 06/2005	ES⊕ 374.330  CS* 477.070 16 06 399	146.806 56 07 421 1,20 mm $\pm$ 85,5 Ø  146.818 56 07 855  0,510 mm → 0,600 mm 1,30 mm $\pm$ 85,5 Ø 1 ▽ 146.828 56 07 856  0,610 mm → 0,700 mm 1,40 mm $\pm$ 85,5 Ø 2 ▽ 344.680 56 07 630 1,50 mm $\pm$ 85,5 Ø 3 ▽ 	ZKS 804.910 6 07 923 (10x) M 12x1,5x235 	864.310 56 07 442 

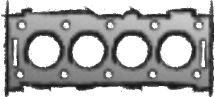
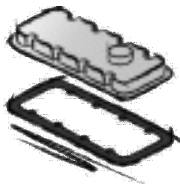
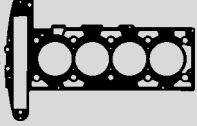
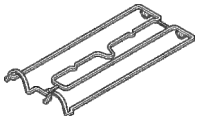
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	081.340 8 49 213 	646.171 8 49 193 	a) 293.920 6 52 575 ↑ Frontera B  a) 293.950 6 52 676 ↓ Frontera B  a) 477.060 6 52 605 Omega B ↑  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 477.010 6 38 196 AW/BS RD FPM 55x68x8 K:→ 294.060 6 14 855 ASW LD FPM/ACM 99x114x11	TLS 715.540 
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	081.340 8 49 213 	646.171 8 49 193 	a) 477.060 6 52 605  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 477.010 6 38 196 AW/BS RD FPM 55x68x8 K:→ 294.060 6 14 855 ASW LD FPM/ACM 99x114x11	TLS 715.540 

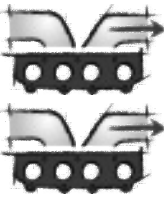
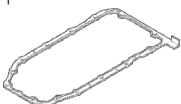
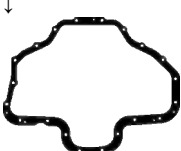
OPEL/VAUXHALL				
				
G9T 720/722/750 4 Cyl. 2188 ccm Cyl. 87,0 Ø Movano DTI 09/2000 →	ES⊕ 399.601  CS* 505.201	332.702 44 05 297 1,24 mm $\frac{1}{16}$ 88 Ø 	ZKS 373.320 44 04 240 (10x) M 12x1,5x131 	ZKHS 375.500 45 06 060 
22 E 4 Cyl. 2197 ccm Cyl. 95,0 Ø Carlton Mk II 11/1984 → 08/1986 Monza A 11/1984 → 08/1986 Rekord E 11/1984 → 08/1986 Royale 11/1984 → 08/1987 Senator A 11/1984 → 08/1987		914.274 6 07 971 0,80 mm $\frac{1}{16}$ 97 Ø 		252.921 6 07 664 
X 22 SE 4 Cyl. 2198 ccm Cyl. 86,0 Ø Frontera B 10/1998 →	ES⊕ 451.190 16 06 953 CS* 451.150 16 06 126 	467.593 56 07 449 1,30 mm $\frac{1}{16}$ 87 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 

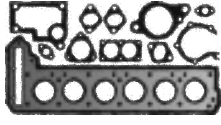
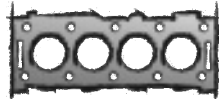
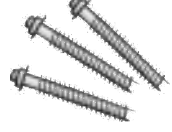
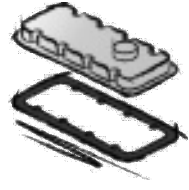
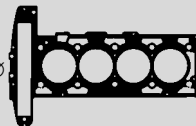
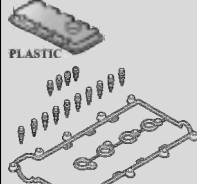
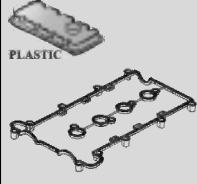
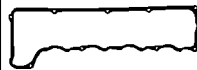
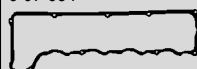
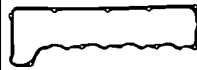
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	256.830 45 06 110 	331.630 45 06 108 4x 	a) 559.020 44 01 592  b) 813.052 44 02 724 20 91 016 CU C 16x22x2	K:← 505.110 44 03 530 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 45 06 016 ASW LD FPM/ACM 93x108x7 N: 365.940 45 06 052 ASW RD FPM 30x42x6 2x	TLS 470.580 
702.951 6 42 530 8x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	807.791 MLS 8 49 934 	645.910 8 50 655 	a) 451.060 6 52 672 ↑  a) 422.701 6 50 615 ↓  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

OPEL/VAUXHALL				
				
X 22 XE 4 Cyl. 2198 ccm Cyl. 86,0 Ø Frontera A 03/1995 → 10/1998 Sintra 11/1996 → 04/1999	ES⊕ 453.870 16 06 993 Sintra CS* 451.150 16 06 126 Frontera  CS* 712.480 16 06 787 Sintra	467.593 56 07 449 1,30 mm $\frac{1}{2}$ 87 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 
Y 22 SE 4 Cyl. 2198 ccm Cyl. 86,0 Ø Frontera B 10/1998 →	ES⊕ 451.200 16 06 127 CS* 451.150 16 06 126 	467.593 56 07 449 1,30 mm $\frac{1}{2}$ 87 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 

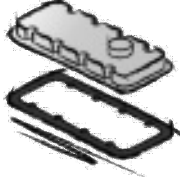
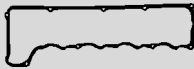
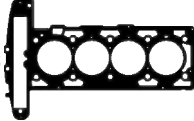
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	834.793 8 50 656 	645.910 8 50 655 	a) 763.934 6 52 599 Frontera →TV899999  a) 410.050 6 52 635 ↑ Sintra  a) 451.060 6 52 672 ↑ Frontera VV600001→  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	712.500 58 50 075 	232.360 8 50 669 	a) 451.060 6 52 672 ↑  a) 422.701 6 50 615 ↓  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

OPEL/VAUXHALL				
				
Z 22 SE 4 Cyl. 2198 ccm Cyl. 86,0 Ø Astra G 03/2000 → 10/2005 Speedster 09/2000 → Vectra B 08/1995 → 07/2003 Vectra C 01/2002 → VX 220 09/2000 → 07/2005 Zafira 11/1998 → 06/2005	ES⊕ 263.570 16 06 078 →Mot. 11144979  AL ES⊕ 081.500 16 06 266 Mot. 11144980→  PLASTIC CS* 382.130 16 06 251	807.801 56 07 474 0,50 mm $\frac{1}{16}$ 87,3 Ø 	ZKS 257.910 6 07 208 (10x) M 11x1,5x162 	ZKHS 007.041 6 07 494 →Mot. 11144979  AL  ZKHS 428.750 56 07 512 Mot. 11144980→  PLASTIC  880.342 56 07 512 Mot. 11144980→  PLASTIC 
Y 22 XE Z 22 XE 4 Cyl. 2198 ccm Cyl. 86,0 Ø Omega B 01/1994 → 07/2003	ES⊕* 711.270 16 06 076 CS* 710.580 16 06 077	467.593 56 07 449 1,30 mm $\frac{1}{8}$ 87 Ø 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	ZKHS 058.880  495.770 6 07 647  212.610 6 58 131 10x 

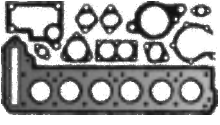
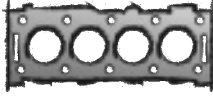
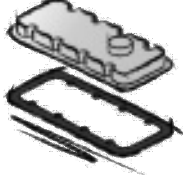
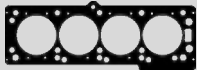
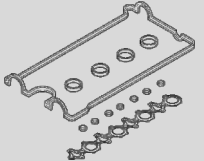
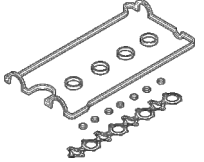
			a)  b) 	K:  N: 	
VAS 538.080 FPM 007.030 6 42 501 FPM 16x	124.372 58 50 649 	AAS 007.051 8 50 516 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 056.130 6 52 526 FPM RD 10,8x20,8x2,6	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	807.791 MLS 8 49 934 	232.360 8 50 669 	a) 410.050 6 52 635 ↑  a) 458.460 6 52 604 ↓  b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	

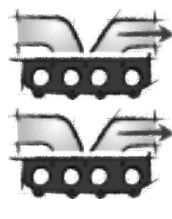
OPEL/VAUXHALL				
				
Z 22 YH 4 Cyl. 2198 ccm Cyl. 86,0 Ø Signum 05/2003 → Vectra C 01/2002 → Zafira 07/2005 →	ES⊕ 167.710 16 06 239 +56 07 814 CS* 382.130 16 06 251	808.884 56 07 814 0,52 mm $\pm$ 87 Ø 	ZKS 257.910 6 07 208 (10x) M 11x1,5x162 	ZKHS 428.750 56 07 512  880.342 56 07 512 
23 D 4 Cyl. 2260 ccm Cyl. 92,0 Ø Carlton Mk II 09/1980 → 08/1986 Rekord E 08/1978 → 08/1986	ES⊕ 350.738 16 06 462 →Mot. 23D-105317 ES⊕ 702.405 Mot. 23D-142486→ 	288.481 ● 6 07 400  → 0,600 mm 1,30 mm $\pm$ 93,2 Ø 1 ⊗ 587.119 ● 6 07 425  → 0,610 mm 0,700 mm 1,40 mm $\pm$ 93,2 Ø 2 ⊗ 		919.616 6 07 634 
23 DTR 4 Cyl. 2260 ccm Cyl. 92,0 Ø Carlton Mk III TD 08/1988 → 03/1994 Frontera A TD 09/1991 → 10/1998 Omega A TD 08/1988 → 03/1994	ES⊕ 702.430 	288.481 ● 6 07 400  → 0,600 mm 1,30 mm $\pm$ 93,2 Ø 1 ⊗ 587.119 ● 6 07 425  → 0,610 mm 0,700 mm 1,40 mm $\pm$ 93,2 Ø 2 ⊗ 		919.616 6 07 634 
23 TD/YDT 4 Cyl. 2260 ccm Cyl. 92,0 Ø Carlton Mk III TD 09/1986 → 08/1988 Carlton Mk II TD 09/1983 → 08/1986 Omega A TD 09/1986 → 08/1988 Rekord E 06/1984 → 08/1986 Royale TD 11/1984 → 08/1987 Senator A TD 11/1984 → 08/1987	ES⊕ 702.430 	288.481 ● 6 07 400  → 0,600 mm 1,30 mm $\pm$ 93,2 Ø 1 ⊗ 587.119 ● 6 07 425  → 0,610 mm 0,700 mm 1,40 mm $\pm$ 93,2 Ø 2 ⊗ 		919.616 6 07 634 

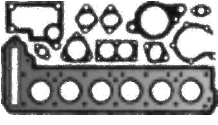
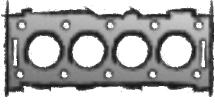
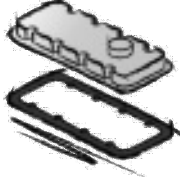
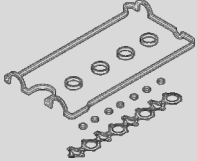
			a)  b) 	K:  N: 	
VAS 538.080 FPM 007.030 6 42 501 FPM 16x	124.372 58 50 649 		a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 056.130 6 52 526 FPM RD 10,8x20,8x2,6	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11	
112.585 6 42 518 ACM →Mot. 23D-105317 8x 590.630 6 42 528 FPM Mot. 23D-105318→ 8x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.673 6 14 816 AW/BS LD FPM 81x100,1x11,45	
590.630 6 42 528 FPM 8x	⇒	702.498 8 50 709 	a) 764.086 6 52 594 Frontera  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.673 6 14 816 AW/BS LD FPM 81x100,1x11,45	
590.630 6 42 528 FPM 8x	⇒	702.498 8 50 709 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.673 6 14 816 AW/BS LD FPM 81x100,1x11,45	

OPEL/VAUXHALL				
 Das Original				
23 YD 4 Cyl. 2260 ccm Cyl. 92,0 Ø Carlton Mk III 09/1986 → 03/1994 Omega A 09/1986 → 03/1994	ES⊕ 702.405 	288.481 ● 6 07 400  → 0,600 mm 1,30 mm $\pm$ 93,2 Ø 1 Ø 587.119 ● 6 07 425  → 0,610 mm → 0,700 mm 1,40 mm $\pm$ 93,2 Ø 2 Ø		919.616 6 07 634 
M9T 670/672/676/678/680/686/690/692/694/696/698/870/876/880/896/898 4 Cyl. 2298 ccm Cyl. 85,0 Ø Movano B CDTI 05/2010 →	ES⊕ 521.150 CS* 384.340 44 31 845	718.690 95 516 098 1,15 mm $\pm$ 85,8 Ø	ZKS 373.320 44 04 240 (10x) M 12x1,5x131 	ZKHS 472.040
M9T 700/702/704/706/710 4 Cyl. 2298 ccm Cyl. 85,0 Ø Movano B CDTI 05/2014 →	CS* 384.340 44 31 845		ZKS 373.320 44 04 240 (10x) M 12x1,5x131 	
A 24 XE/XF 4 Cyl. 2384 ccm Cyl. 88,0 Ø Antara 11/2010 →		494.220 48 02 776 0,64 mm $\pm$ 89,4 Ø 	ZKS 257.910 6 07 208 (10x) M 11x1,5x162 	

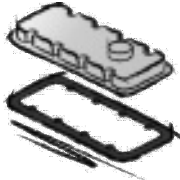
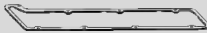
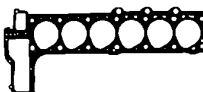
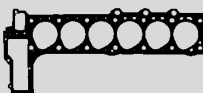
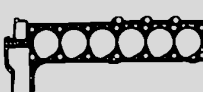
			a)  b) 	K:  N: 	
590.630 6 42 528 FPM 8x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.673 6 14 816 AW/BS LD FPM 81x100,1x11,45	
069.630 6 42 058 FPM 16x	896.040 	891.720 44 31 182 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 44 02 724 20 91 016 CU C 16x22x2	K:← 260.320 44 31 143 SP RD PTFE 50x81x11,5 K:→ 729.010 44 18 253 SP LD PTFE 94	
069.630 6 42 058 FPM 16x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 44 02 724 20 91 016 CU C 16x22x2	K:← 260.320 44 31 143 SP RD PTFE 50x81x11,5 K:→ 729.010 44 18 253 SP LD PTFE 94	
VAS 538.080 FPM 007.030 6 42 501 FPM 16x	493.940 48 13 565 		a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 056.130 6 52 526 FPM RD 10,8x20,8x2,6	K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 K:← 595.170 20 91 167 AW/BS OF RD FPM 42x55x7	

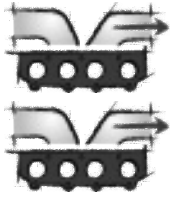
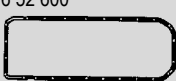
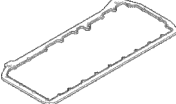
OPEL/VAUXHALL				
				
Z 24 SED/XE/XED 4 Cyl. 2405 ccm Cyl. 87,5 Ø Antara 05/2006 →	ES⊕ 789.820 CS* 451.150 16 06 126 	538.030 48 07 965 	ZKS 803.010 6 07 256 (10x) M 11x1,25x105 	495.770 6 07 647  476.820 6 07 644 ACM 10x14x2 10x
C 24 NE 4 Cyl. 2410 ccm Cyl. 95,0 Ø Carlton Mk III 09/1988 → 03/1994 Frontera A 03/1992 → 10/1998 Omega A 09/1988 → 03/1994	ES⊕ 763.986 16 06 647 CS* 764.052 16 06 712	914.274 6 07 971 0,80 mm $\frac{1}{16}$ 97 Ø 		764.035 6 07 972 
G9MB6 G9U 630/632 4 Cyl. 2464 ccm Cyl. 89,0 Ø Movano CDTi 02/2003 → Vivaro CDTi 01/2006 →	ES⊕ 399.601  CS* 505.201	517.411 91 11 869 1,20 mm $\frac{1}{8}$ 90 Ø 	ZKS 373.320 44 04 240 (10x) M 12x1,5x131 	ZKHS 375.500 45 06 060 
G9U 650 4 Cyl. 2464 ccm Cyl. 89,0 Ø Movano CDTi 10/2001 →	ES⊕ 399.601  CS* 505.201	517.411 91 11 869 1,20 mm $\frac{1}{8}$ 90 Ø 	ZKS 373.320 44 04 240 (10x) M 12x1,5x131 	ZKHS 375.500 45 06 060 

			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	735.370 	574.100 48 05 207 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 115.100 20 91 046 CU A 14x20x1,5	K:← 330.736 6 46 263 AW/BS RD FPM 31x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 2x	
702.951 6 42 530 8x	⇒	893.196 8 50 611 	a) 764.086 6 52 594  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	256.830 45 06 110 	331.630 45 06 108 4x 	a) 559.020 44 01 592  b) 813.052 44 02 724 20 91 016 CU C 16x22x2	K:← 505.110 44 03 530 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 45 06 016 ASW LD FPM/ACM 93x108x7 N: 365.940 45 06 052 ASW RD FPM 30x42x6 2x	TLS 453.830
VAS 424.800 FPM 403.730 6 42 533 FPM 16x	256.830 45 06 110 	331.630 45 06 108 4x 	a) 559.020 44 01 592  b) 813.052 44 02 724 20 91 016 CU C 16x22x2	K:← 505.110 44 03 530 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 45 06 016 ASW LD FPM/ACM 93x108x7 N: 365.940 45 06 052 ASW RD FPM 30x42x6 2x	TLS 453.810

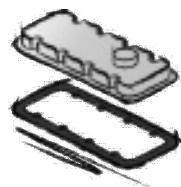
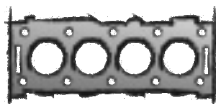
OPEL/VAUXHALL				
 Das Original				
G9U 720/724/730/750/754 4 Cyl. 2464 ccm Cyl. 89,0 Ø Movano CDTi 10/2001 → 05/2010 Movano DTi 10/2001 → Vivaro CDTi 04/2003 → 07/2006 Vivaro DTi 05/2003 →	ES⊕ 399.601  CS* 505.201	517.411 91 11 869 1,20 mm $\frac{1}{4}$ 90 Ø 	ZKS 373.320 44 04 240 (10x) M 12x1,5x131 	ZKHS 375.500 45 06 060 
25 E 6 Cyl. 2490 ccm Cyl. 87,0 Ø Commodore A GS/E 08/1969 → 01/1972 Commodore C 12/1980 → 12/1982 Monza A 06/1984 → 08/1986 Royale 09/1984 → 08/1987 Senator A 09/1984 → 08/1987 Senator B 09/1987 → 10/1990		278.433 6 07 994 1,10 mm $\frac{1}{4}$ 90,8 Ø 		
25 H 6 Cyl. 2490 ccm Cyl. 87,0 Ø Commodore A GS 08/1967 → 01/1972 Commodore B GS 01/1972 → 08/1975		278.433 6 07 994 1,10 mm $\frac{1}{4}$ 90,8 Ø Mot. 25H-43542→ 		
25 NE 6 Cyl. 2490 ccm Cyl. 87,0 Ø Senator B 09/1990 → 09/1993		278.433 6 07 994 1,10 mm $\frac{1}{4}$ 90,8 Ø 		752.193 6 07 628 
25 S 6 Cyl. 2490 ccm Cyl. 87,0 Ø Commodore A 08/1967 → 08/1969 Commodore B 01/1972 → 07/1978 Commodore C 08/1978 → 12/1982 Royale 05/1978 → 12/1980 Senator A 05/1978 → 12/1980 Viceroy 01/1980 → 10/1982		278.433 6 07 994 1,10 mm $\frac{1}{4}$ 90,8 Ø Mot. 25S-113625→ 		

VAS 424.800 FPM 403.730 6 42 533 FPM 16x	256.830 45 06 110 	331.630 45 06 108 4x 	a) 559.020 44 01 592 b) 813.052 44 02 724 20 91 016 CU C 16x22x2	K:← 505.110 44 03 530 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 45 06 016 ASW LD FPM/ACM 93x108x7 N: 365.940 45 06 052 ASW RD FPM 30x42x6 2x	
702.951 6 42 530 12x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
702.790 6 42 452 VMQ Mot. 25H-43542→ 12x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
702.951 6 42 530 12x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
702.790 6 42 452 VMQ →Mot. 25S-150000 12x Mot. 25S-150001→ 6x 112.585 6 42 518 ACM Mot. 25S-150001→ E 6x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	

OPEL/VAUXHALL				
 Das Original				
H 25 E 6 Cyl. 2490 ccm Cyl. 87,0 Ø Monza A 05/1981 → 08/1986 Royale 01/1983 → 08/1984 Senator A 01/1983 → 08/1984		278.433 6 07 994 1,10 mm $\pm$ 90,8 Ø 		752.193 6 07 628 Mot. 25E-45755 → 
25 DT 6 Cyl. 2497 ccm Cyl. 80,0 Ø Omega B TD 04/1994 → 07/2003	ES⊕ 446.870  CS* 445.400	424.420 56 07 406  0,540 mm → 0,760 mm 1,68 mm $\pm$ 81 Ø 2 ⊗ 424.480 56 07 407  0,770 mm → 0,990 mm 1,87 mm $\pm$ 81 Ø 3 ⊗  	ZKS 802.801 6 07 967 M 12x1,5x147 	893.420 56 07 405 
X 25 DT/TD 6 Cyl. 2497 ccm Cyl. 80,0 Ø Omega B TD 04/1994 → 07/2003	CS* 445.400	424.420 56 07 406  0,540 mm → 0,760 mm 1,68 mm $\pm$ 81 Ø 2 ⊗ 424.480 56 07 407  0,770 mm → 0,990 mm 1,87 mm $\pm$ 81 Ø 3 ⊗  	ZKS 802.801 6 07 967 M 12x1,5x147 	190.440 56 07 428 
Y 25 DT 6 Cyl. 2497 ccm Cyl. 80,0 Ø Omega B DTI 09/2001 → 07/2003	ES⊕ 157.570 16 06 129  CS* 301.400	157.480 56 07 471 1,55 mm $\pm$ 2 ∇ 157.490 56 07 472 1,65 mm $\pm$ 3 ∇ 157.500 1,80 mm $\pm$   	ZKS 802.801 6 07 967 M 12x1,5x147 	ZKHS 157.680  060.062 56 07 473 

			a)  b) 	K:  N: 	
702.951 6 42 530 12x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
VAS 424.780 6 42 540 403.730 6 42 533 FPM 12x	146.587  146.593 4x 	821.012 8 50 666 6x 	a) 894.656 6 52 600 	K:← 586.676 6 38 269 A/BS RD FPM 48x65x10 K:→ 301.870 6 14 802 A/BS LD PTFE/FPM 90x110x12 K:→ 702.994 6 14 838 A/BS LD FPM 90x110x12	
VAS 424.780 6 42 540 403.730 6 42 533 FPM 12x	146.587  146.593 4x 	821.012 8 50 666 6x 	a) 894.656 6 52 600 	K:← 586.676 6 38 269 A/BS RD FPM 48x65x10 K:→ 301.870 6 14 802 A/BS LD PTFE/FPM 90x110x12 K:→ 702.994 6 14 838 A/BS LD FPM 90x110x12	
VAS 152.390 6 42 544 FPM	066.391 8 49 758 3x 	AAS 228.690  6x  6x  1x 074.990 6x 	a) 151.900 	K:← 301.890 56 38 605 AW/BS RD PTFE/ACM 55x68x8 K:→ 301.870 6 14 802 A/BS LD PTFE/FPM 90x110x12	

OPEL/VAUXHALL



C 25 XE

6 Cyl. **2498 ccm**
Cyl. 81,6 Ø

Calibra
04/1993 → 07/1997
Cavalier Mk III
08/1988 → 06/1994
Vectra A
08/1992 → 11/1995

ES⊕ **445.070 ●**
16 06 880
1x



CS **456.150**
Calibra
Mot. 08077709→

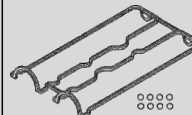
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6 08 632
2x



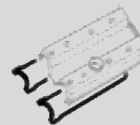
ZKS 803.000
6 07 256 (8x)
M 11x1,25x105
2x



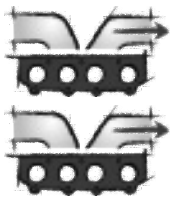
ZKHS 372.320
6 07 642
2x
Mot. 08038315→

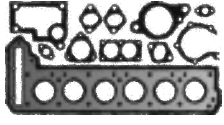
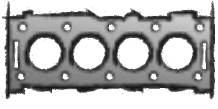
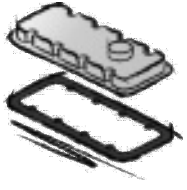
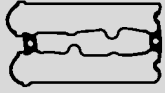
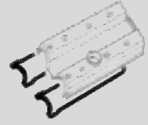


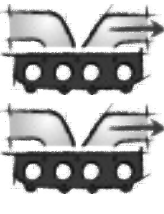
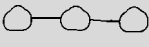
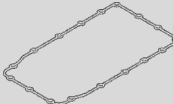
469.440
6 07 642
Mot. 08038315→
2x

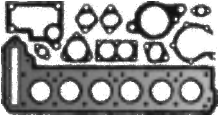
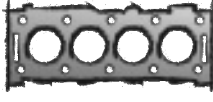
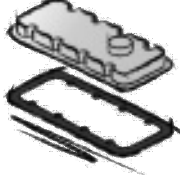
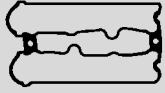
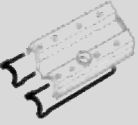


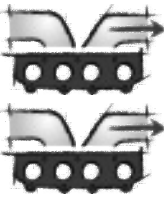
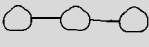
476.820
6 07 644
ACM 10x14x2
16x

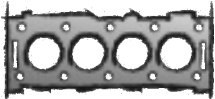
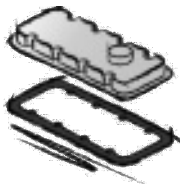
			a)  b) 	K:  N: 	
VAS 424.820 FPM 403.730 6 42 533 FPM 24x	239.541 8 50 670 2x 	444.750 58 50 607 2x 	a) 164.300 6 52 665  b) 115.100 20 91 046 CU A 14x20x1,5	K:← 763.918 6 46 269 AW/BS RD FPM 38x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 4x	

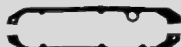
OPEL/VAUXHALL				
				
X 25 XE 6 Cyl. 2498 ccm Cyl. 81,6 Ø Calibra 04/1993 → 07/1997 Omega B 03/1994 → 09/2000 Vectra B 09/1995 → 09/2000	ES⊕ 445.070 ● 16 06 880 1x Calibra A  ES⊕ 746.590 16 06 894 Omega B 1x  ES⊕ 198.079 16 06 353 1x Vectra B  CS 456.150 Calibra A Mot. 08077709→ Vectra B →Mot. 08446108 CS* 198.170 16 06 835 Omega B →Mot. 08300418 CS 744.031 16 06 074 Omega B Mot. 08300419→ Vectra B Mot. 08445109→ 	832.777 6 08 632 2x 	ZKS 803.000 6 07 256 (8x) M 11x1,25x105 2x 	ZKHS 372.320 6 07 642 2x Calibra A Omega B Mot. 08038315→  104.080 6 07 653 Vectra B 2x  469.440 6 07 642 Calibra A Omega B Mot. 08038315→ 2x  476.820 6 07 644 ACM 10x14x2 16x

			a)  b) 	K:  N: 	
VAS 424.820 FPM 403.730 6 42 533 FPM 24x	239.541 8 50 670 Omega B Calibra A 2x  627.380 8 49 520 Vectra B 2x 	198.050 8 49 510 Omega B Vectra B 2x  198.060 8 49 509 Omega B Vectra B 3x  444.750 58 50 607 2x Calibra A 	a) 164.300 6 52 665 Calibra A →Mot. 08077708  a) 510.030 Dirko™ USA/CDN/MEX Omega B Mot. 08300419→ Vectra B Mot. 08446109→ a) 527.290 15 03 302 Dirko™ CLP: RU Omega B Mot. 08300419→ Vectra B Mot. 08446109→ a) 648.660 15 03 302 Dirko™ CLP: BR Omega B Mot. 08300419→ Vectra B Mot. 08446109→ a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK Omega B Mot. 08300419→ Vectra B Mot. 08446109→ a) 198.150 6 52 666 ↑ Calibra A Mot. 08077709→ Omega B →Mot. 08300418 Vectra B →Mot. 08446108  a) 198.160 6 52 634 ↓ Omega B →Mot. 08300418	K:← 763.918 6 46 269 AW/BS RD FPM 38x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 4x	

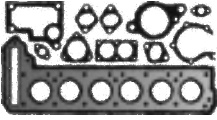
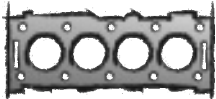
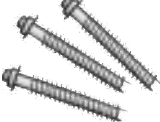
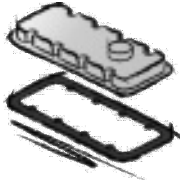
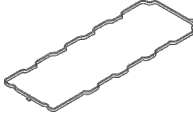
OPEL/VAUXHALL				
				
X 25 XE 6 Cyl. 2498 ccm Cyl. 81,6 Ø Calibra 04/1993 → 07/1997 Omega B 03/1994 → 09/2000 Vectra B 09/1995 → 09/2000	ES⊕ 445.070 ● 16 06 880 1x Calibra A  ES⊕ 746.590 16 06 894 Omega B 1x  ES⊕ 198.079 16 06 353 1x Vectra B  CS 456.150 Calibra A Mot. 08077709→ Vectra B →Mot. 08446108 CS* 198.170 16 06 835 Omega B →Mot. 08300418 CS 744.031 16 06 074 Omega B Mot. 08300419→ Vectra B Mot. 08445109→ 	832.777 6 08 632 2x 	ZKS 803.000 6 07 256 (8x) M 11x1,25x105 2x 	ZKHS 372.320 6 07 642 2x Calibra A Omega B Mot. 08038315→  104.080 6 07 653 Vectra B 2x  469.440 6 07 642 Calibra A Omega B Mot. 08038315→ 2x  476.820 6 07 644 ACM 10x14x2 16x
25 DG/DM 4 Cyl. 2499 ccm Cyl. 93,0 Ø Arena 01/1997 → 12/2001		986.305 44 03 136 1,74 mm $\frac{7}{8}$ centr. 13 mm 	ZKS 760.300 M 12x1,25x119/163 	081.540 44 03 515 

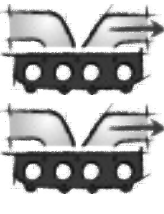
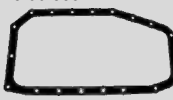
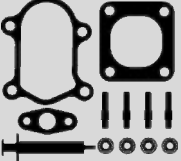
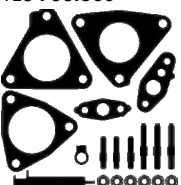
			a)  b) 	K:  N: 	
VAS 424.820 FPM 403.730 6 42 533 FPM 24x	239.541 8 50 670 Omega B Calibra A 2x  627.380 8 49 520 Vectra B 2x 	198.050 8 49 510 Omega B Vectra B 2x  198.060 8 49 509 Omega B Vectra B 3x  444.750 58 50 607 2x Calibra A 	 b) 274.410 6 52 477 M 14x1,5 b) 115.100 20 91 046 CU A 14x20x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 763.918 6 46 269 AW/BS RD FPM 38x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 4x	
VAS 790.860 FPM 143.930 44 03 139 FPM 8x	AAS 898.310 481.320 45 00 797 4x 	481.300 44 03 007 4x 	a) OWS 290.910 44 03 179 +44 03 180  a) 890.952 44 05 674  b) 834.831 NBR A 22,7x30x2	K:← 199.220 44 04 031 IWD RD FPM 70 K:← 763.144 AW/BS RD FPM 70x90x10 K:→ 199.230 44 01 925 IWD LD FPM 114 K:→ 419.700 AW/BS LD FPM 100x118x10 N: 419.730 44 01 858 AW/BS RD FPM 55x70x8	

OPEL/VAUXHALL				
 Das Original				
25TDS (VM41B) 4 Cyl. 2499 ccm Cyl. 92,0 Ø Frontera A TD 11/1991 → 10/1998	ES⊕ 504.080 	521.339 1,48 mm $\pm$ 4x 521.347 1,59 mm $\pm$ 2 ▽ 4x 521.355 1,69 mm $\pm$ 1 ▽ 4x   		446.111 
4JA1 4JA1-T 4 Cyl. 2499 ccm Cyl. 93,0 Ø Brava 06/1990 → 06/1994 Brava DTI 08/2001 → 12/2002 Brava TD 07/1994 → 12/2002 Campo 08/1991 → 06/1994 Campo DTI 07/2001 → 12/2001 Campo TD 07/1994 → 06/2001		473.290 56 07 416  0,813 mm → 0,859 mm 1,55 mm $\pm$ 94,5 Ø 2 ▽ 473.320 56 07 860  0,859 mm → 0,914 mm 1,60 mm $\pm$ 94,5 Ø 3 ▽  		
S8U 770/772 4 Cyl. 2499 ccm Cyl. 93,0 Ø Movano 07/1998 → 08/2002		986.305 44 03 136 1,74 mm $\pm$ centr. 13 mm 	ZKS 760.300 M 12x1,25x119/163 	081.540 44 03 515 
S8U 758/780/782 4 Cyl. 2499 ccm Cyl. 93,0 Ø Arena 03/1998 → 08/2001		986.305 44 03 136 1,74 mm $\pm$ centr. 13 mm 	ZKS 760.300 M 12x1,25x119/163 	081.540 44 03 515 

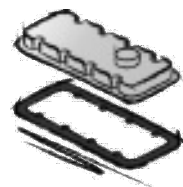
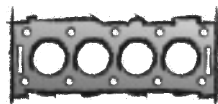
			a)  b) 	K:  N: 	
104.380 FPM 8x	435.830 4x 	435.810 4x 	b) 587.180 M 22x1,5 b) 128.503 CU A 22x27x1,5	K:← 501.123 ASW RD ACM 52x68x8 K:→ 298.247 ASW LD FPM/ACM 110x130x13	
				K:← 508.470 ASW RD FPM/ACM 50x68x8 N: 440.760 AW/B RD FPM 40x56x7	
VAS 790.860 FPM 143.930 44 03 139 FPM 8x	AAS 898.310 481.320 45 00 797 4x 	481.300 44 03 007 4x 	a) OWS 290.910 44 03 179 +44 03 180  a) 429.000 45 00 839  b) 834.831 NBR A 22,7x30x2	K:← 199.220 44 04 031 IWD RD FPM 70 K:→ 199.230 44 01 925 IWD LD FPM 114 N: 419.730 44 01 858 AW/BS RD FPM 55x70x8	
VAS 790.860 FPM 143.930 44 03 139 FPM 8x	AAS 898.310 481.320 45 00 797 4x 	481.300 44 03 007 4x 	a) OWS 290.910 44 03 179 +44 03 180  a) 890.952 44 05 674  b) 834.831 NBR A 22,7x30x2	K:← 199.220 44 04 031 IWD RD FPM 70 K:→ 199.230 44 01 925 IWD LD FPM 114 N: 419.730 44 01 858 AW/BS RD FPM 55x70x8	

			a)  b) 	K:  N: 	
702.951 6 42 530 12x	⇒	764.095 ● 8 50 612 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
VAS 424.820 FPM 403.730 6 42 533 FPM 24x	470.761 8 49 848 	198.050 8 49 510 2x  198.060 8 49 509 3x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 763.918 6 46 269 AW/BS RD FPM 38x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 4x	
			b) 523.480 6 52 451 M 14x1,5 b) 243.205 11 023 589 AL A 14x20x1,5	K:← 508.470 ASW RD FPM/ACM 50x68x8 N: 440.760 AW/B RD FPM 40x56x7	

OPEL/VAUXHALL 				
S9W 700/702 4 Cyl. 2799 ccm Cyl. 94,4 Ø Movano DTI 07/1998 → 10/2001	ES⊕ 863.160 45 02 798 	863.080 45 00 882 0,400 mm → 0,500 mm 1,20 mm ±  863.110 45 00 883 0,510 mm → 0,600 mm 1,30 mm ±  863.120 45 00 884 0,610 mm → 0,700 mm 1,40 mm ±  863.130 45 00 885 0,710 mm → 0,800 mm 1,50 mm ± 	ZKS 760.300 M 12x1,25x119/163 	081.540 44 03 515 
ZD3 200/202 4 Cyl. 2953 ccm Cyl. 96,0 Ø Movano DTI 10/2003 →		323.510 0,65 mm ± 97 Ø 1 ▽  272.620 44 15 053 0,70 mm ± 97 Ø 2 ▽ 		901.120 44 15 227 

			a)  b) 	K:  N: 	
VAS 790.860 FPM 143.930 44 03 139 FPM 8x	AAS 898.310 481.320 45 00 797 4x 	481.300 44 03 007 4x 	a) OWS 290.910 44 03 179 +44 03 180  a) 429.000 45 00 839  b) 834.831 NBR A 22,7x30x2	K:← 199.220 44 04 031 IWD RD FPM 70 K:→ 199.230 44 01 925 IWD LD FPM 114 N: 419.730 44 01 858 AW/BS RD FPM 55x70x8	TLS 714.810 
012.150 44 16 537 ACM 16x		900.900 44 15 282 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR		TLS 733.860 

OPEL/VAUXHALL



Y 30 DT

6 Cyl. **2958 ccm**
Cyl. 87,5 Ø

Signum CDTI
05/2003 →
Vectra C CDTI
06/2003 →

325.620 ●

56 07 823
0,65 mm $\pm$
L
2 ⊗



325.660 ●

56 07 824
0,70 mm $\pm$
L
3 ⊗



903.310

0,60 mm $\pm$
L
1 ⊗



325.600

56 07 820
0,65 mm $\pm$
R
2 ⊗



325.630 ●

56 07 821
0,70 mm $\pm$
R
3 ⊗



903.300

0,60 mm $\pm$
R
1 ⊗



ZKS 273.150

56 07 948 (4x)
+56 07 949 (4x)
M 12x1,5x146/175
2x



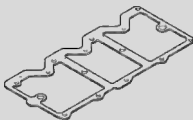
430.450

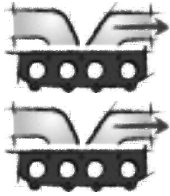
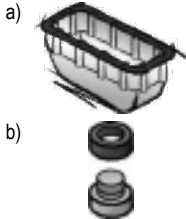
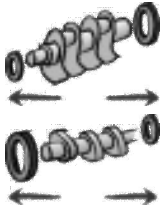
56 07 825
↑
ACM
2x

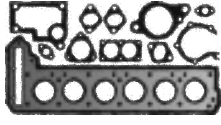
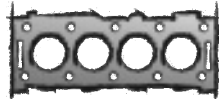
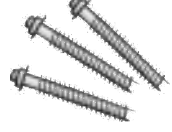
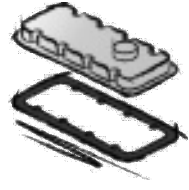
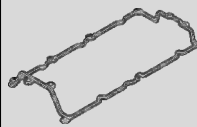
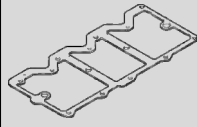


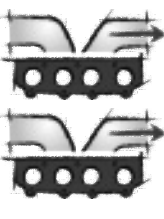
430.460

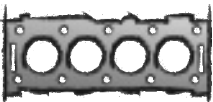
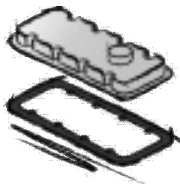
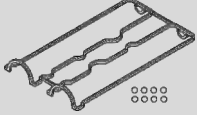
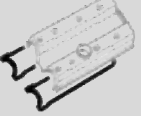
56 38 818
↓
FE
2x



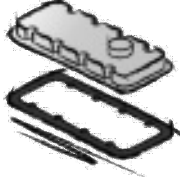
					
478.410 6 42 535 FPM 24x	376.230 8 49 524 2x 	376.250 58 50 688 2x 	b) 523.480 6 52 451 M 14x1,5 b) 243.205 11 023 589 AL A 14x20x1,5	K:← 431.040 6 14 903 AS RD FPM 51x68x7,5 K:→ 454.060 6 14 839 KS LD FPM 95x118x13 N: 431.050 56 36 410 AS LD ACM 37x50x7,5 2x	

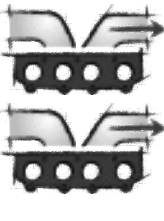
OPEL/VAUXHALL				
 Das Original				
Z 30 DT 6 Cyl. 2958 ccm Cyl. 87,5 Ø Signum CDTI 07/2005 → Vectra C CDTI 08/2005 →		903.430 56 07 907  0,400 mm → 0,460 mm 1,15 mm $\pm$ L 1 ▽ 538.990 56 07 909  0,470 mm → 0,530 mm 1,20 mm $\pm$ L 2 ▽ 539.000 56 07 910  0,540 mm → 0,600 mm 1,25 mm $\pm$ L 3 ▽ 903.420 56 07 904  0,400 mm → 0,460 mm 1,15 mm $\pm$ R 1 ▽ 537.930 56 07 905  0,470 mm → 0,530 mm 1,20 mm $\pm$ R 2 ▽ 537.940 56 07 906  0,540 mm → 0,600 mm 1,25 mm $\pm$ R 3 ▽		430.450 56 07 825 ↑ ACM 2x  430.460 56 38 818 ↓ FE 2x  577.550 56 07 489 6x

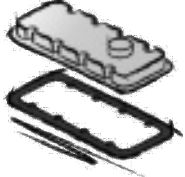
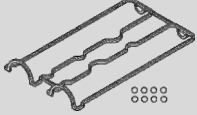
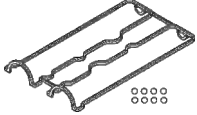
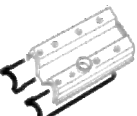
			a)  b) 	K:  N: 	
550.850 6 42 971 FPM 24x	539.010 8 49 942 2x 	545.860 58 50 479 2x 	b) 523.480 6 52 451 M 14x1,5 b) 243.205 11 023 589 AL A 14x20x1,5	K:← 431.040 6 14 903 AS RD FPM 51x68x7,5 K:→ 454.060 6 14 839 KS LD FPM 95x118x13	

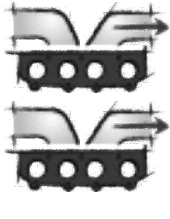
OPEL/VAUXHALL				
				
X 30 XE 6 Cyl. 2962 ccm Cyl. 86,0 Ø Omega B 04/1994 → 02/2001 Sintra 11/1996 → 04/1999	ES⊕ 745.681 1x Mot. 08038315→ CS 744.031 16 06 074 Mot. 08300419→  CS* 198.170 16 06 835 Omega B →Mot. 08300418 CS 456.150 Sintra →Mot. 08300418	890.662 6 08 633 2x 	ZKS 803.000 6 07 256 (8x) M 11x1,25x105 2x 	ZKHS 372.320 6 07 642 2x Mot. 08038315→  469.440 6 07 642 Mot. 08038315→ 2x  476.820 6 07 644 ACM 10x14x2 16x
30 E 6 Cyl. 2969 ccm Cyl. 95,0 Ø Monza A 02/1978 → 08/1986 Royale 02/1978 → 12/1986 Senator A 02/1978 → 12/1986		892.998 6 07 982 97 Ø 		752.193 6 07 628 Mot. 30E-85749→ 
30 H 6 Cyl. 2969 ccm Cyl. 95,0 Ø Monza A 04/1978 → 07/1982 Royale 04/1978 → 07/1982 Senator A 04/1978 → 07/1982		892.998 6 07 982 97 Ø 		

			 a) b)	 K: N:	
VAS 424.820 FPM 403.730 6 42 533 FPM 24x	239.541 8 50 670 2x 	198.050 8 49 510 2x 198.060 8 49 509 3x 	a) 198.150 6 52 666 ↑ a) 198.160 6 52 634 ↓ Omega B b) 274.410 6 52 477 M 14x1,5 b) 115.100 20 91 046 CU A 14x20x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 763.918 6 46 269 AW/BS RD FPM 38x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 4x	
702.790 6 42 452 VMQ →Mot. 30E-31333 6x 112.585 6 42 518 ACM E 6x 702.951 6 42 530 Mot. 30E-31334→ A 6x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
702.790 6 42 452 VMQ →Mot. 30H-8631 E 6x 702.951 6 42 530 →Mot. 30H-8631 A 6x Mot. 30H-8632→ 12x			b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	

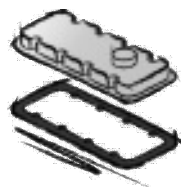
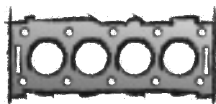
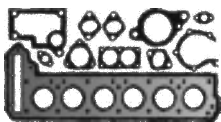
OPEL/VAUXHALL				
				
30 NE C 30 NE 6 Cyl. 2969 ccm Cyl. 95,0 Ø Carlton Mk III 03/1987 → 03/1994 Omega A 03/1987 → 03/1994 Senator A 01/1988 → 09/1990 Senator B 09/1987 → 09/1993		892.998 6 07 982 97 Ø 		752.193 6 07 628 Mot. 30NE-0108866→ 
C 30 LE 6 Cyl. 2969 ccm Cyl. 95,0 Ø Carlton Mk III 03/1987 → 12/1987 Monza A 09/1985 → 08/1986 Omega A 03/1987 → 03/1994 Royale 09/1985 → 08/1987 Senator A 09/1985 → 09/1993 Senator B 09/1987 → 09/1993	ES⊕ 753.476 16 06 637 Mot. C 30LE-0050031→	892.998 6 07 982 97 Ø 		752.193 6 07 628 Mot. C 30LE-0050031→ 
4 JG2 T 4 JG2T 4 JG2TC 4 Cyl. 3059 ccm Cyl. 95,4 Ø Brava 07/1991 → 07/2001 Campo TD 12/1992 → 06/2001 Monterey A TD 09/1991 → 07/1998		529.870 6 08 629 1,50 mm $\frac{1}{4}$ 97 Ø 530.030 6 08 630 1,55 mm $\frac{1}{4}$ 97 Ø  		
6 VD1 6 Cyl. 3165 ccm Cyl. 93,4 Ø Frontera B 10/1998 → Monterey A 06/1992 → 07/1998		540.420 06 08 800 1,20 mm $\frac{1}{4}$ 94,5 Ø 2x 		

			a)  b) 	K:  N: 	
702.951 6 42 530 12x	⇒ ⇒	125.330 ● 8 50 641 →Mot. 30NE-0108865  767.698 8 50 614 Mot. 30NE-0108866→ 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
702.951 6 42 530 12x	⇒ ⇒	125.330 ● 8 50 641 →Mot. C 30LE-0050030  767.698 8 50 614 Mot. C 30LE-0050031→ 	b) 115.100 20 91 046 CU A 14x20x1,5	K:← 590.762 6 38 193 AW/BS RD ACM 45x60x9 K:→ 694.666 6 14 815 AW/BS LD FPM 77x100,1x11,45	
				K:← 508.470 ASW RD FPM/ACM 50x68x8 N: 440.760 AW/B RD FPM 40x56x7	
478.410 6 42 535 FPM 24x				K:← 127.610 6 38 199 ASW RD FPM/ACM 42x55x7 N: 434.500 56 36 852 A/BS RD FPM 30x45x7	

OPEL/VAUXHALL 				
Y 32 SE 6 Cyl. 3175 ccm Cyl. 87,5 Ø Omega B 02/2001 → 07/2003	ES⊕ 124.900 16 06 280 07/2002→ 2x CS 744.031 16 06 074 	470.732 56 07 868 0,60 mm $\pm$ 88,5 Ø  2x	ZKS 803.000 6 07 256 (8x) M 11x1,25x105 2x 	ZKHS 372.320 6 07 642 2x 07/2002→  469.440 6 07 642 07/2002→ 2x  476.820 6 07 644 ACM 10x14x2 16x
Z 32 SE 6 Cyl. 3175 ccm Cyl. 88,5 Ø Signum 05/2003 → Vectra C 08/2002 →	ES⊕ 124.900 16 06 280 2x CS 744.031 16 06 074 	470.732 56 07 868 0,60 mm $\pm$ 88,5 Ø  2x	ZKS 803.000 6 07 256 (8x) M 11x1,25x105 2x 	ZKHS 372.320 6 07 642 2x  469.440 6 07 642 2x  476.820 6 07 644 ACM 10x14x2 16x
LS2 8 Cyl. 5967 ccm Cyl. 101,6 Ø Monaro 01/2005 → 04/2007 VXR8 02/2007 →		069.404 12 589 227 1,33 mm $\pm$ 102,6 Ø 2x		

			a)  b) 	K:  N: 	
VAS 424.820 FPM 403.730 6 42 533 FPM 24x	470.761 8 49 848 	198.050 8 49 510 2x  198.060 8 49 509 3x 	a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 Mot. 08446109→ b) 115.100 20 91 046 CU A 14x20x1,5 →Mot. 08446108 b) 476.750 6 52 540 FPM RD 18x22x2 Mot. 08446109→	K:← 763.918 6 46 269 AW/BS RD FPM 38x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 4x	
VAS 424.820 FPM 403.730 6 42 533 FPM 24x	470.761 8 49 848 		a) 036.163 15 03 302 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 15 03 302 Dirko™ CLP: RU a) 648.660 15 03 302 Dirko™ CLP: BR b) 274.410 6 52 477 M 14x1,5 b) 476.750 6 52 540 FPM RD 18x22x2	K:← 763.918 6 46 269 AW/BS RD FPM 38x50x8 K:→ 694.770 6 14 829 ASW LD FPM/ACM 90x104x11 N: 702.269 6 36 841 AW/BS RD VMQ 35x48x7 4x	

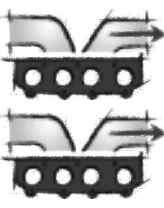
OPEL/VAUXHALL



LS3
8 Cyl. **6162 ccm**
Cyl. 103,2 Ø

VXR8
04/2008 →

157.744
12 610 046
1,33 mm $\frac{1}{16}$ 104 Ø
2x

			a)  b) 	K:  N: 	

PEUGEOT



PEUGEOT		ccm	kW				
1007	4	1360	54	04/2005		KFV (TU3A) KFV (TU3JP)	418
1007	4	1360	65	10/2005		KFU (ET3J4)	416
1007	4	1587	80	04/2005		NFU (TU5JP4)	434
1007 HDI	4	1398	50	04/2005		8HX (DV4TD) 8HZ (DV4TD)	424
1007 HDI	4	1560	80	06/2007		9HZ (DV6TED4)	430
104	4	954	34	10/1972	10/1979	108 (XV3)	402
104	4	954	33	09/1973	10/1983	108 (XV3) 108 (XV5)	402
104	4	1124	48	09/1973	09/1979	XW3S	406
104	4	1124	49	08/1975	06/1980	121 (XW3S)	406
104	4	1124	42	07/1976	06/1983	109 (XW3)	406
104	4	1124	37	08/1979	06/1988	109F (XW7)	404
104	4	1219	42	08/1979	06/1983	129 (XZ5)	410
104	4	1360	53	08/1979	06/1984	150 (XY6B)	414
106	4	954	33	09/1991	03/2001	CDY (TU9M) TU9	402
106	4	954	37	09/1991	03/2001	CDZ (TU9M)	402
106	4	1124	44	09/1991	07/2004	HDZ (TU1M) HFX (TU1JP)	408
106	4	1124	40	01/1997	03/2001	HDY (TU1M)	406
106	4	1294	72	10/1993	04/1996	TU2J2	414
106	4	1360	51	08/1991	03/1996	K5A (TU3)	416
106	4	1360	55	05/1996	07/2004	KFW (TU3JP) KFX (TU3JP)	418 420
106	4	1361	55	09/1991	04/1996	KDX (TU3MC) KDY (TU3M)	416
106	4	1361	69	09/1991	04/1996	KFZ (TU3J2/Z)	420
106	4	1361	37	09/1992	04/1996	K9Y (TUD3Y)	420
106	4	1527	40	06/1994	03/2001	VJY (TUD5)	426
106	4	1527	43	06/1994	04/1996	VJY (TUD5) VJZ (TUD5)	426
106	4	1527	42	04/1998	04/2007	VJX (TUD5) VJY (TUD5) VJZ (TUD5)	426
106	4	1587	65	06/1993	10/1999	NFZ (TU5JP)	438
106	4	1587	76	01/1994	04/1996	NFY (TU5J2)	436
106	4	1587	74	05/1996	01/2001	NFW (TU5J2) NFY (TU5J2)	436
106	4	1587	87	05/1996	07/2004	NFX (TU5J4)	438
106	4	1587	88	04/1998	09/2001	NFX (TU5J4)	438

107	3	998	50	06/2005		CFA (384F)	404
107 HDI	4	1398	40	06/2005		8HT (DV4TD)	424
108	3	998	51	05/2014		1KR-FE	402
108	3	1199	60	05/2014		HMT (EB2D)	410
2008	3	1199	60	03/2013		HMZ (EB2F)	410
2008	3	1199	81	01/2015		HNZ (EB2DT)	410
2008	3	1199	96	01/2015		HNY (EB2DTS)	410
2008	4	1587	85	02/2016		NFP (EC5)	434
2008	4	1598	88	03/2013		5FS (EP6C)	442
2008 HDI	4	1398	50	06/2013		8HR (DV4C)	424
2008 HDI	4	1560	68	03/2013		9HP (DV6DTE)	428
2008 HDI	4	1560	84	03/2013		9HD (DV6CTED)	426
2008 HDI	4	1560	85	07/2014		BHX (DV6FC)	430
2008 HDI	4	1560	88	07/2014		BHZ (DV6FC)	430
2008 HDI	4	1560	55	01/2015		BHW (DV6FE)	430
2008 HDI	4	1560	73	01/2015		BHY (DV6FD)	430
204	4	1127	43	09/1975	07/1977	XK5	410
205	4	954	32	08/1987	07/1990	CDY (TU9M)	402
205	4	954	33	10/1987	09/1998	TU9	402
205	4	954	37	08/1992	05/1997	CDZ (TU9M)	402
205	4	1118	40	07/1987	10/1988	E1	404
205	4	1124	36	02/1983	10/1990	109N (XW7)	404
205	4	1124	37	02/1983	10/1987	109F (XW7)	404
205	4	1124	40	08/1987	12/1994	H1B (TU1)	406
205	4	1124	44	07/1989	09/1998	HDZ (TU1M)	408
205	4	1204	47	01/1987	12/1990	F1	410
205	4	1294	74	10/1987	10/1990	TU24	414
205	4	1360	44	02/1983	09/1993	150D (XY7) 150G (XY7) KAY (TU3CP)	414 416
205	4	1360	53	02/1983	07/1988	150 (XY6B)	414
205	4	1360	59	02/1983	10/1987	150B (XY8)	414
205	4	1360	58	10/1985	05/1989	150B (XY8) 150H (XY8)	414
205	4	1360	62	06/1987	06/1994	K2B (TU3S)	416
205	4	1360	50	08/1987	07/1990	K1D (TU3A)	416
205	4	1360	49	10/1987	12/1994	K1D (TU3A)	416



PEUGEOT		ccm	kW				
205	4	1360	55	08/1990	07/1998	KDX (TU3MC) KDY (TU3M) KDZ (TU3M) TU32	416
205	4	1361	55	07/1988	09/1998	KDY (TU3M) KDZ (TU3M) KFX (TU3JP)	416 420
205	4	1361	44	01/1989	09/1993	KAY (TU3CP)	416
205	4	1580	85	02/1983	07/1992	B6D (XU5JA)	432
205	4	1580	76	12/1984	10/1990	180A (XU5J) 180Z (XU5J)	432
205	4	1580	77	06/1985	06/1987	180A (XU5J)	432
205	4	1580	55	08/1986	09/1998	B1A (XU51C) BAZ (XU5CP)	432
205	4	1580	53	03/1987	09/1998	B1E (XU51C)	432
205	4	1580	65	05/1990	09/1998	BDY (XU5M2Z) BDY (XU5M3Z)	432
205	4	1580	66	08/1990	07/1992	171 (XU5S)	432
205	4	1905	77	05/1986	05/1997	DFZ (XU9J1)	464
205	4	1905	94	10/1986	09/1998	D6B (XU9JA)	464
205	4	1905	75	03/1987	12/1994	D2A (XU92C) DFZ (XU9J1)	464
205	4	1905	74	08/1987	07/1990	DFZ (XU9J1)	464
205	4	1905	88	10/1987	10/1994	DKZ (XU9JAZ)	464
205	4	1905	89	08/1990	05/1997	DKZ (XU9JAZ)	464
205	4	1905	92	08/1990	07/1992	DKZ (XU9JAZ)	464
205 D	4	1769	44	02/1983	09/1998	161A (XUD7) A9A (XUD7)	450 452
205 D	4	1769	58	08/1990	05/1997	XUD7T	450
205 D	4	1905	51	08/1987	06/1994	XUD9	472
205 D	4	1905	47	10/1987	09/1998	DJZ (XUD9Y)	470
205 TD	4	1769	57	01/1990	09/1998	A8B (XUD7TE)	450
206	4	1124	44	09/1998		HFX (TU1JP) HFZ (TU1JP)	408
206	4	1360	55	09/1998		KFV (TU3A) KFW (TU3JP) KFW (TU3A) KFW (TU3JP) KFX (TU3JP)	416 418 420
206	4	1360	65	10/2003		KFU (ET3J4)	416
206	4	1360	59	01/2006	07/2008	KFV (TU3A)	418
206	4	1360	60	01/2006	11/2009	KFV (TU3A)	418
206	4	1587	65	09/1998	12/2000	NFZ (TU5JP)	438
206	4	1587	66	05/1999	10/2003	NFZ (TU5JP)	438

PEUGEOT		ccm	kW				
206	4	1587	80	09/2000		NFU (TU5JP4)	434
206	4	1587	79	06/2001	04/2005	NFU (TU5JP4)	434
206	4	1587	81	09/2001	12/2008	NFU (TU5JP4)	434
206	4	1587	83	05/2005	07/2008	NFU (TU5JP4)	434
206	4	1997	99	04/1999	10/2000	RFR (DEW10J4) RFR (EW10J4)	478
206	4	1997	100	06/1999		RFN (EW10J4) RFR (DEW10J4)	478
206	4	1997	130	07/2003		RFK (EW10J4S)	476
206	4	1997	132	07/2003		RFK (EW10J4S)	476
206+	4	1124	44	01/2009		HFX (TU1A) HFX (TU1JP) TU1AE5	408
206+	4	1360	55	01/2009		KFV (TU3A) KFW (TU3A)	416 418
206+	4	1360	54	09/2010		KFT (TU3A)	416
206+	4	1587	80	07/2010		NFU (TU5JP4)	434
206+ HDI	4	1398	50	01/2009		8HR (DV4C) 8HX (DV4TD) 8HZ (DV4TD)	424
206 D	4	1868	51	09/1998	05/2007	WJY (DW8B) WJZ (DW8)	456
206 HDI	4	1398	50	09/2001		8HX (DV4TD) 8HZ (DV4TD)	424
206 HDI	4	1398	51	09/2002	02/2007	8HX (DV4TD)	424
206 HDI	4	1560	80	05/2004		9HY (DV6TED4) 9HZ (DV6TED4)	430
206 HDI	4	1997	66	12/1999		RHY (DW10TD)	488
207	4	1360	53	02/2006		KFV (TU3A)	418
207	4	1360	65	02/2006		KFU (ET3J4)	416
207	4	1360	54	06/2007		KFT (TU3A) KFV (TU3A) KFV (TU3JP)	416 418
207	4	1360	55	08/2008		KFV (TU3A) KFW (TU3A) KFW (TU3JP)	416 418
207	4	1360	59	08/2008		KFW (TU3JP)	418
207	4	1360	60	08/2008		KFW (TU3A) KFW (TU3JP)	416 418
207	4	1397	70	06/2007		8FS (EP3) EP3 EP3C	422
207	4	1397	72	10/2009		8FR (EP3)	422
207	4	1587	80	02/2006		NFU (TU5JP4)	434
207	4	1587	83	01/2008		N6A (TU5JP4)	434

PEUGEOT



PEUGEOT



ccm

kW



→

PEUGEOT



ccm

kW



→

207	4	1587	79	08/2008	NFU (TU5JP4)	434
207	4	1587	81	08/2008	N6A (TU5JP4) NFU (TU5JP4)	434
207	4	1587	78	01/2010	NFU (TU5JP4)	434
207	4	1598	110	02/2006	5FX (EP6DT)	440
207	4	1598	88	02/2007	5FS (EP6C) 5FW (EP6) EP6	442
207	4	1598	128	02/2007	5FY (EP6DTS)	440
207	4	1598	115	10/2009	5FR (EP6DT) 5FV (EP6CDT)	440
207 D	4	1868	51	12/2007	WJY (DW8B) WJZ (DW8)	456
207 HDI	4	1398	50	02/2006	8HR (DV4C) 8HZ (DV4TD)	424
207 HDI	4	1398	52	02/2011	8HZ (DV4TD)	424
207 HDI	4	1560	66	02/2006 10/2013	9HV (DV6TED4) 9HX (DV6ATED4)	430
207 HDI	4	1560	80	02/2006	9HY (DV6TED4) 9HZ (DV6TED4)	430
207 HDI	4	1560	82	08/2009	9HR (DV6C)	428
207 HDI	4	1560	68	11/2009	9HP (DV6DTEd)	428
207 HDI	4	1997	66	12/2007	RHY (DW10TD)	488
208	3	999	50	03/2012	ZMZ (EB0)	404
208	3	1199	60	03/2012	HMZ (EB2F)	410
208	3	1199	81	01/2013	HNZ (EB2DT)	410
208	3	1199	50	08/2016	HMP (EB2FB)	410
208	4	1397	70	03/2012	8FS (EP3) EP3C	422
208	4	1587	90	01/2013	NFU (TU5JP4)	434
208	4	1598	88	03/2012	5FS (EP6C)	442
208	4	1598	115	03/2012	5FV (EP6CDT)	440
208	4	1598	147	08/2012	5FU (EP6CDTX)	440
208	4	1598	153	10/2014	5GR (EP6FDTX)	442
208	4	1598	127	02/2016	5FM (EP6CDTM)	440
208	4	1598	89	09/2016	5FS (EP6C)	442
208 HDI	4	1398	50	03/2012	8HP (DV4C) 8HR (DV4C)	422 424
208 HDI	4	1560	68	03/2012	9HJ (DV6DTEdM) 9HP (DV6DTEd)	426 428

208 HDI	4	1560	84	03/2012	9HD (DV6CTED)	426
208 HDI	4	1560	55	01/2013	9HK (DV6ETEDM) BHW (DV6FE)	426 430
208 HDI	4	1560	88	11/2013	BHZ (DV6FC)	430
208 HDI	4	1560	85	04/2014	BHX (DV6FC)	430
208 HDI	4	1560	73	01/2015	BHY (DV6FD)	430
208 HDI	4	1560	69	09/2016	9HP (DV6DTEd)	428
3008	3	1199	96	01/2015	HNY (EB2DTS)	410
3008	4	1598	88	06/2009	5FS (EP6C) 5FW (EP6) EP6	442
3008	4	1598	110	06/2009	5FX (EP6DT)	440
3008	4	1598	115	06/2009	5FV (EP6CDT)	440
3008	4	1598	121	05/2014	5GZ (EP6FDT)	444
3008 HDI	4	1560	80	06/2009	9HZ (DV6TED4)	430
3008 HDI	4	1560	82	08/2010	9HR (DV6C)	428
3008 HDI	4	1560	85	02/2013	9HD (DV6C) BHX (DV6FC)	426 430
3008 HDI	4	1560	84	03/2013	9HD (DV6CTED)	426
3008 HDI	4	1560	88	05/2014	BHZ (DV6FC)	430
3008 HDI	4	1560	73	11/2016	BHY (DV6FD)	430
3008 HDI	4	1997	110	06/2009	AHX (DW10FD) RHE (DW10CTED4)	474 476
3008 HDI	4	1997	120	06/2009	RHC (DW10CTED4) RHH (DW10CTED4)	476
3008 HDI	4	1997	100	09/2011	AHV (DW10FD) RHD (DW10CB)	474 476
3008 HDI	4	1997	133	05/2016	AHW (DW10FC)	474
301	3	1199	53	11/2012	HMY (EB2M)	410
301	4	1587	85	11/2012	NFP (EC5)	434
301	4	1587	86	09/2016	NFP (EC5)	434
301 HDI	4	1560	68	11/2012	9HF (DV6DTEd) 9HJ (DV6DTEdM)	426
301 HDI	4	1560	69	09/2016	9HF (DV6DTEd)	426
304	4	1127	43	10/1976 10/1980	XK5	410
304	4	1290	48	09/1970 10/1980	XL5	412
304	4	1290	55	09/1970 08/1977	XL5S	412



PEUGEOT		ccm	kW				
305	4	1127	43	11/1982	12/1988	XK5	410
305	4	1290	44	11/1977	08/1986	118 (XL5)	412
305	4	1290	48	11/1977	09/1982	XL5	412
305	4	1472	54	11/1979	08/1986	142 (XR5)	424
305	4	1472	65	05/1980	09/1982	117 (XR5S)	424
305	4	1472	50	09/1985	07/1990	142 (XR5A)	424
305	4	1580	55	10/1982	12/1988	B1A (XU51C)	432
305	4	1580	69	10/1982	06/1988	171 (XU5S)	432
305	4	1580	71	10/1982	06/1984	171 (XU5S)	432
305	4	1580	58	11/1982	12/1988	B1A (XU51C)	432
305	4	1580	66	07/1984	12/1987	171 (XU5S)	432
305	4	1580	54	11/1986	12/1988	BAZ (XU5CP)	432
305	4	1905	75	10/1982	10/1987	159 (XU9S)	464
305	4	1905	72	11/1986	12/1988	DFZ (XU9J1)	464
305 D	4	1769	44	11/1982	12/1988	161A (XUD7)	450
305 D	4	1905	47	10/1982	12/1988	162 (XUD9) D9A (XUD9)	460
305 D	4	1905	48	10/1982	12/1988	162 (XUD9)	460
306	4	1124	44	05/1993	05/2001	HDY (TU1M) HDZ (TU1M)	406 408
306	4	1360	55	05/1993	04/2002	KDX (TU3MC) KFW (TU3JP) KFX (TU3JP)	416 418 420
306	4	1587	65	05/1993	10/2000	NFZ (TU5JP)	438
306	4	1587	66	07/2000	05/2001	NFZ (TU5JP)	438
306	4	1587	72	10/2000	04/2002	NFT (TU5JP)	436
306	4	1761	74	10/1995	04/1999	LFZ (XU7JP)	448
306	4	1761	81	03/1997	04/2002	LFY (XU7JP4)	448
306	4	1761	82	03/1997	10/2003	LFY (XU7JP4)	448
306	4	1761	75	01/1998	09/1999	LFZ (XU7JP)	448
306	4	1761	86	10/1999	10/2003	LFY (XU7JP4)	448
306	4	1762	74	05/1993	04/2002	L6A (XU7JP) LFZ (XU7JP)	448
306	4	1998	89	05/1993	04/2002	RFX (XU10J2)	496
306	4	1998	112	05/1993	05/2001	RFY (XU10J4Z)	496
306	4	1998	110	06/1994	05/2001	RFT (XU10J4) RFY (XU10J4Z)	494 496
306	4	1998	90	02/1995	11/1997	RFX (XU10J2)	496
306	4	1998	120	03/1996	05/2001	RFS (XU10J4RS)	492

PEUGEOT		ccm	kW				
306	4	1998	97	03/1997	04/2002	RFV (XU10J4R)	494
306	4	1998	99	03/1997	04/2002	RFV (XU10J4R)	494
306 D	4	1769	44	04/1993	06/2000	A9A (XUD7)	452
306 D	4	1769	43	05/1993	05/2001	A9A (XUD7)	452
306 D	4	1868	51	09/1998	08/2002	WJY (DW8B) WJZ (DW8)	456
306 D	4	1868	52	01/1999	08/2003	WJZ (DW8)	456
306 D	4	1905	51	04/1993	05/1999	D9B (XUD9A) DJY (XUD9A) XUD9	462 470 472
306 D	4	1905	69	04/1993	04/1999	D8A (XUD9TE) DHY (XUD9TE) XUD9TE	468
306 D	4	1905	47	05/1993	05/2001	DJZ (XUD9Y)	470
306 D	4	1905	50	06/1994	04/2002	DJY (XUD9A)	470
306 HDI	4	1997	66	08/1998	04/2002	RHY (DW10TD)	488
306 TD	4	1905	66	05/1993	04/2002	D8A (XUD9TE) DHY (XUD9TE)	468
306 TD	4	1905	51	02/1994	10/1995	D9B (XUD9A) DJY (XUD9A)	462 470
306 TD	4	1905	69	02/1994	04/1999	XUD9TE	468
306 TD	4	1905	52	07/1995	08/2000	DJY (XUD9A)	470
306 TD	4	1905	55	03/1998	04/2002	DHV (XUD9BSD)	466
306 TD	4	1905	67	01/1999	04/2002	DHY (XUD9TE)	468
307	4	1360	55	08/2000		KFW (TU3JP)	418
307	4	1360	65	11/2003		KFU (ET3J4)	416
307	4	1587	80	08/2000		NFU (TU5JP4)	434
307	4	1587	85	08/2005	12/2009	NFP (EC5)	434
307	4	1587	81	07/2006		NFU (TU5JP4)	434
307	4	1587	83	07/2006		N6A (TU5JP4) NFU (TU5JP4)	434
307	4	1997	100	08/2000		RFN (EW10J4)	478
307	4	1997	130	10/2003		RFK (EW10J4S)	476
307	4	1997	109	07/2004		RFJ (EW10A)	476
307	4	1997	103	03/2005		RFJ (EW10A) RFN (EW10J4)	476 478
307	4	1997	132	04/2005	06/2009	RFK (EW10J4S)	476
307	4	1997	105	10/2005		RFJ (EW10A) RFN (EW10J4)	476 478

PEUGEOT



PEUGEOT



ccm

kW



kW

PEUGEOT



ccm

kW



kW

307 HDI	4	1398	50	10/2001		8HX (DV4TD) 8HZ (DV4TD)	424
307 HDI	4	1398	51	04/2002	06/2005	8HZ (DV4TD)	424
307 HDI	4	1560	80	02/2004		9HY (DV6TED4) 9HZ (DV6TED4)	430
307 HDI	4	1560	66	04/2005		9HV (DV6ATED4) 9HV (DV6TED4) 9HX (DV6ATED4)	430
307 HDI	4	1997	66	08/2000		RHY (DW10TD)	488
307 HDI	4	1997	79	08/2000		RHS (DW10ATED)	480
307 HDI	4	1997	100	10/2003		RHR (DW10BTED4)	478
307 HDI	4	1997	80	09/2006	03/2012	RHZ (DW10ATED)	490
308	3	1199	60	09/2013		HMZ (EB2F)	410
308	3	1199	81	11/2013		HNZ (EB2DT)	410
308	3	1199	96	11/2013		HNY (EB2DTS)	410
308	4	1397	70	09/2007		8FS (EP3) EP3	422
308	4	1397	72	12/2009		8FR (EP3)	422
308	4	1587	80	04/2008		NFU (TU5JP4)	434
308	4	1587	82	03/2009		NFU (TU5JP4)	434
308	4	1587	90	01/2012		NFP (EC5) NFU (TU5JP4)	434
308	4	1587	85	02/2012		NFP (EC5)	434
308	4	1598	88	09/2007		5FW (EP6) EP6	442
308	4	1598	103	09/2007		5FT (EP6DT)	440
308	4	1598	110	09/2007		5FX (EP6DT)	440
308	4	1598	128	03/2008		5FY (EP6DTS)	440
308	4	1598	115	06/2009		5FV (EP6CDT)	440
308	4	1598	147	07/2010		EP6CDTX	440
308	4	1598	92	09/2013		5FA (EP6CDT)	440
308	4	1598	120	06/2014		5FM (EP6CDTM)	440
308	4	1598	127	12/2014		5FM (EP6CDTM)	440
308	4	1598	200	06/2015		5GN (EP6FDTR)	442
308	4	1997	103	01/2008		RFJ (EW10A)	476
308	4	1997	105	12/2011		RFJ (EW10A)	476
308	4	1997	111	01/2012		RFJ (EW10A)	476

308 HDI	4	1560	66	09/2007		9HV (DV6ATED4) 9HV (DV6TED4) 9HX (DV6ATED4)	430
308 HDI	4	1560	80	09/2007		9HZ (DV6TED4)	430
308 HDI	4	1560	82	06/2009		9HR (DV6C)	428
308 HDI	4	1560	68	11/2009		9HJ (DV6DTEDM) 9HP (DV6DTE)	426 428
308 HDI	4	1560	84	03/2013		9HD (DV6C)	426
308 HDI	4	1560	85	09/2013		9HC (DV6C) BHZ (DV6FC)	426 430
308 HDI	4	1560	88	11/2013		BHZ (DV6FC)	430
308 HDI	4	1560	73	04/2014		BHY (DV6FD)	430
308 HDI	4	1997	100	09/2007		RHR (DW10BTED4)	478
308 HDI	4	1997	103	09/2007		RHF (DW10BTED4) RHR (DW10BTED4)	478
308 HDI	4	1997	120	06/2009		RHH (DW10CTED4)	476
308 HDI	4	1997	110	04/2011		AHX (DW10FD) RHE (DW10CTED4)	474 476
308 HDI	4	1997	133	06/2014		AHW (DW10FC)	474
309	4	1118	40	10/1985	07/1989	E1	404
309	4	1124	40	09/1989	10/1993	H1B (TU1)	406
309	4	1124	44	08/1990	12/1993	HDZ (TU1M)	408
309	4	1360	49	03/1989	07/1989	K1D (TU3A)	416
309	4	1360	55	03/1989	07/1989	KDY (TU3M) KDZ (TU3M)	416
309	4	1360	62	03/1989	07/1989	K2B (TU3S)	416
309	4	1361	55	07/1989	12/1993	KDY (TU3M) KDZ (TU3M)	416
309	4	1361	49	07/1990	12/1993	K1D (TU3A)	416
309	4	1580	55	10/1985	12/1989	B1A (XU51C) BAZ (XU5CP)	432
309	4	1580	59	10/1985	07/1989	B1A (XU51C) B1D (XU51C)	432
309	4	1580	76	11/1985	09/1988	180Z (XU5J) B6B (XU5J)	432
309	4	1580	53	08/1987	07/1989	B1E (XU51C)	432
309	4	1580	65	07/1989	12/1993	BDY (XU5M2Z) BDY (XU5M3Z) BDZ (XU5M)	432



PEUGEOT		ccm	kW				
309	4	1580	68	07/1989	12/1993	B2A (XU52C/K)	432
309	4	1580	69	07/1989	12/1993	B2A (XU52C/K)	432
309	4	1905	75	10/1985	07/1989	D2B (XU9S)	464
309	4	1905	72	03/1986	12/1993	DFZ (XU9J1)	464
309	4	1905	94	10/1986	07/1989	D6B (XU9JA)	464
309	4	1905	80	07/1988	12/1993	DDZ (XU9M)	464
309	4	1905	88	07/1988	12/1993	DKZ (XU9JAZ)	464
309	4	1905	116	08/1989	07/1990	D6C (XU9J4)	458
309	4	1905	96	09/1989	10/1993	D6B (XU9JA)	464
309	4	1905	108	10/1990	12/1993	DFW (XU9J4Z)	458
309 D	4	1769	44	07/1989	12/1993	161A (XUD7)	450
309 D	4	1769	43	10/1991	10/1993	161 (XUD7)	450
309 D	4	1905	47	06/1986	12/1993	162 (XUD9) D9A (XUD9) DJZ (XUD9Y)	460 470
309 TD	4	1769	57	08/1989	12/1993	A8B (XUD7TE)	450
4007	4	1998	108	11/2010		4B11	492
4007	4	2360	125	01/2008		SFY (4B12-MMC) SFZ (4B12-MMC)	510
4007 HDI	4	2179	115	02/2007		4HK (DW12MTED4) 4HN (DW12MTED4)	500
4008	4	1998	110	05/2012		4B11	492
4008 HDI	4	1560	84	05/2012		9HD (DV6C)	426
4008 HDI	4	1560	85	05/2012		9HD (DV6C)	426
4008 HDI	4	1798	110	05/2012		6HZ (4N13)	454
405	4	1360	47	01/1987	07/1992	K5A (TU3)	416
405	4	1361	55	08/1992	10/1996	KDX (TU3MC)	416
405	4	1361	58	08/1992	06/1994	KDX (TU3MC)	416
405	4	1580	69	01/1987	12/1992	B2A (XU52C/K) BDZ (XU5M)	432
405	4	1580	53	07/1987	12/1992	B1E (XU51C)	432
405	4	1580	55	07/1987	08/1992	B1E (XU51C) BAZ (XU5CP)	432
405	4	1580	65	07/1987	10/1996	BDY (XU5M2Z) BDY (XU5M3Z) BDZ (XU5M) BFZ (XU5JP)	432
405	4	1580	68	05/1988	08/1994	B2A (XU52C/K) BDZ (XU5M) BFZ (XU5JP)	432

PEUGEOT		ccm	kW				
405	4	1580	66	10/1988	05/1997	B2A (XU52C/K) BDZ (XU5M) BFZ (XU5JP)	432
405	4	1587	80	08/1992	05/1997	NFU (TU5JP4)	434
405	4	1761	76	08/1996	11/1999	LFZ (XU7JP)	448
405	4	1762	74	08/1992	10/1996	LFZ (XU7JP)	448
405	4	1905	77	06/1987	12/1992	DFZ (XU9J1)	464
405	4	1905	88	06/1987	12/1992	DKZ (XU9JAZ)	464
405	4	1905	116	06/1987	07/1992	D6C (XU9J4)	458
405	4	1905	70	07/1987	12/1992	D2C (XU92C)	464
405	4	1905	93	07/1987	12/1993	D6A (XU9J2)	464
405	4	1905	108	04/1988	12/1992	DFW (XU9J4Z)	458
405	4	1905	72	05/1988	07/1992	DFZ (XU9J1)	464
405	4	1905	80	07/1988	12/1992	DDZ (XU9M)	464
405	4	1905	90	01/1989	11/1997	D6A (XU9J2) DKZ (XU9JAZ)	464
405	4	1905	78	08/1992	11/1997	D2H (XU92C)	464
405	4	1998	114	01/1992	05/1995	RFT (XU10J4)	494
405	4	1998	89	08/1992	10/1996	RFX (XU10J2)	496
405	4	1998	112	08/1992	10/1995	RFY (XU10J4Z)	496
405	4	1998	144	08/1992	12/1995	RGZ (XU10J4TE/Z)	496
405	4	1998	110	06/1994	10/1995	RFT (XU10J4)	494
405 D	4	1769	66	10/1987	07/1992	A8A (XUD7TE)	450
405 D	4	1905	51	03/1988	12/1995	D9B (XUD9A) DJY (XUD9A) XUD9	462 470 472
405 D	4	1905	47	07/1988	10/1996	DJZ (XUD9Y)	470
405 D	4	1905	52	08/1992	11/1999	D9B (XUD9A)	462
405 D	4	1905	50	06/1994	10/1996	DJY (XUD9A)	470
405 TD	4	1769	66	03/1988	12/1992	A8A (XUD7TE) AJZ (XUD7TEY)	450
405 TD	4	1905	55	08/1992	12/1995	DHW (XUD9SD)	466
405 TD	4	1905	66	08/1992	10/1996	DHY (XUD9TE)	468
405 TD	4	1905	69	08/1992	05/1997	DHY (XUD9TE) XUD9TE	468
406	4	1580	65	11/1995	05/2004	BFZ (XU5JP)	432
406	4	1749	85	10/2000	10/2004	6FZ (EW7J4)	446
406	4	1761	81	11/1995	05/2003	LFY (XU7JP4)	448
406	4	1761	74	10/1996	03/1999	L6A (XU7JP) LFZ (XU7JP)	448

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PEUGEOT		ccm	kW				
406	4	1761	66	05/1997	10/2004	LFX (XU7JB)	446
406	4	1997	99	01/1999	10/2000	RFR (DEW10J4) RFR (EW10J4)	478
406	4	1997	100	08/2000	12/2004	RFN (EW10J4) RFV (XU10J4R)	478 494
406	4	1997	103	05/2001	10/2004	RLZ (EW10D)	490
406	4	1998	97	11/1995	12/2004	RFV (XU10J4R)	494
406	4	1998	108	04/1996	10/2004	RGX (XU10J2TE)	496
406	4	1998	104	11/1996	03/1999	RGY (XU10J2TE)	496
406	4	1998	99	04/1999	09/2004	RFV (XU10J4R)	494
406	4	2230	116	07/2000	12/2004	3FZ (EW12J4)	506
406	6	2946	140	10/1996	12/2004	XFZ (ES9J4)	520
406	6	2946	143	05/1997	06/1999	XFZ (ES9J4)	520
406	6	2946	152	03/2000	12/2004	XFX (ES9J4S)	520
406 HDI	4	1997	80	06/1998	04/2004	RHZ (DW10ATED)	490
406 HDI	4	1997	66	02/1999	10/2004	RHY (DW10TD)	488
406 HDI	4	1997	79	08/2001	10/2004	RHS (DW10ATED) RHZ (DW10ATED)	480 490
406 HDI	4	2179	98	03/2000	12/2004	4HX (DW12TED4/ FAP)	502
406 TD	4	1905	69	10/1995	10/1997	D8B (XUD9TE)	468
406 TD	4	1905	66	01/1996	10/2004	DHX (XUD9TE)	468
406 TD	4	1905	68	01/1996	05/2004	DHY (XUD9TE)	468
406 TD	4	1905	55	10/1996	10/2004	DHW (XUD9SD)	466
406 TD	4	2088	80	01/1996	10/2004	P8C (XUD11BTE)	498
407	4	1749	85	05/2004		6FZ (EW7J4)	446
407	4	1749	92	09/2005		6FY (EW7A)	444
407	4	1997	100	05/2004		RFN (EW10J4)	478
407	4	1997	103	09/2005		RFJ (EW10A)	476
407		2230	120			3FY (EW12J4)	506
407	4	2230	116	05/2004		3FZ (EW12J4)	506
407	4	2230	120	09/2005		3FY (EW12J4)	506
407	6	2946	155	05/2004		XFV (ES9A)	520
407	6	2946	158	11/2005	10/2010	XFV (ES9A)	520
407 HDI	4	1560	80	05/2004		9HZ (DV6TED4)	430

407 HDI	4	1997	100	05/2004		RHR (DW10BTED4)	478
407 HDI	4	1997	93	11/2004		RHL (DW10BTED4)	478
407 HDI	4	1997	103	08/2008		RHF (DW10BTED4) RHR (DW10BTED4)	478
407 HDI	4	1997	120	06/2009		RHH (DW10CTED4)	476
407 HDI	4	1997	110	02/2010		RHE (DW10CTED4)	476
407 HDI	4	2179	125	05/2006		4HT (DW12BTED4)	500
407 HDI	4	2179	120	06/2008		4HP (DW12BTED4)	500
407 HDI	6	2720	150	10/2005		UHZ (DT17)	514
407 HDI	6	2992	177	06/2009		DT20C	524
408	4	1598	110	01/2011		5FE (EP6CDTMD)	440
408	4	1598	120	01/2011		5GZ (EP6FDT)	444
408	4	1598	88	01/2012		5FS (EP6C)	442
408	4	1997	105	03/2011		RFJ (EW10A)	476
408	4	1997	111	03/2011		RFJ (EW10A)	476
408	4	1997	102	12/2014		RFJ (EW10A)	476
408 HDI	4	1560	85	11/2010		9HL (DV6C)	426
5008	3	1199	96	01/2015		HNY (EB2DTS)	410
5008	4	1598	88	09/2009		5FS (EP6C) 5FW (EP6) EP6	442
5008	4	1598	115	09/2009		5FV (EP6CDT)	440
5008	4	1598	110	02/2012		5FX (EP6DT)	440
5008	4	1598	120	02/2012		5GZ (EP6FDT)	444
5008	4	1598	121	02/2012		5GY (EP6FDTM) 5GZ (EP6FDT)	444
5008 HDI	4	1560	80	09/2009		9HZ (DV6TED4)	430
5008 HDI	4	1560	82	08/2010		9HR (DV6C)	428
5008 HDI	4	1560	84	03/2013		9HD (DV6CTED)	426
5008 HDI	4	1560	88	05/2014		BHZ (DV6FC)	430
5008 HDI	4	1560	73	12/2016		BHY (DV6FD)	430
5008 HDI	4	1560	85	12/2016		BHX (DV6FC)	430



PEUGEOT		ccm	kW				
5008 HDI	4	1997	110	06/2009		AHR (DW10FD) AHX (DW10FD) RHE (DW10CTED4)	474 476
5008 HDI	4	1997	120	09/2009		RHH (DW10CTED4)	476
5008 HDI	4	1997	100	02/2012		AHV (DW10FD) RHD (DW10CB) RHD (DW10CTED4)	474 476
5008 HDI	4	1997	133	12/2016		AHW (DW10FC)	474
504	4	1618	46	01/1980	06/1987	XC7P	444
504	4	1796	60	07/1968	02/1971	XM	452
504	4	1796	58	01/1971	06/1983	XM7	452
504	4	1796	54	04/1971	07/1986	XM7	452
504	4	1796	55	09/1979	10/1986	XM7	452
504	4	1796	53	11/1986	10/1999	XM7	452
504	4	1948	40	03/1973	12/1989	XD4x88	472
504	4	1948	41	08/1981	10/1986	XD4x88	472
504	4	1971	78	01/1971	08/1984	107 (XN2)	472
504	4	1971	71	03/1971	06/1986	106 (XN1)	472
504	4	1971	68	04/1971	07/1986	XN1	472
504	4	1971	75	10/1974	08/1982	107 (XN2)	472
504	4	1971	69	09/1979	08/1982	XN1	472
504	4	1971	64	11/1986	05/1995	XN1	472
504	4	2112	48	02/1971	07/1986	XD4x90	498
504	4	2112	43	09/1979	08/1982	XD90	498
504	4	2112	49	09/1979	08/1982	XD4x90	498
504	4	2304	51	07/1975	12/1989	134 (XD2)	508
504	4	2498	55	08/1990	10/1999	XD3P	512
504	6	2664	106	10/1977	08/1984	140 (ZMJ)	512
505	4	1796	55	06/1981	10/1985	105 (XM7) XM7	452
505	4	1796	60	01/1982	10/1985	105 (XM7)	452
505	4	1796	62	09/1985	09/1989	105C (XM7A)	452
505	4	1971	79	09/1980	11/1982	XN1	472
505	4	1971	71	11/1980	12/1985	106 (XN1)	472
505	4	1971	70	02/1983	11/1985	106 (XN1)	472
505	4	1971	69	08/1983	12/1985	106 (XN1) XN1	472
505	4	1971	72	09/1985	09/1995	106E (XN1A)	472

PEUGEOT		ccm	kW				
505	4	1995	81	08/1979	09/1989	829 (ZEJ)	474
505	4	2165	85	05/1981	10/1984	851 (ZDJ)	500
505	4	2165	90	08/1983	12/1993	851B (ZDJL)	500
505	4	2165	84	01/1986	12/1993	851X (ZDJL)	500
505	4	2304	51	05/1979	09/1984	XD2	508
505	4	2498	55	06/1981	12/1993	155 (XD3)	512
505	4	2498	51	10/1981	12/1993	155 (XD3)	512
505	4	2498	70	10/1985	08/1991	XD3T	512
505	6	2849	105	06/1986	12/1993	154X (ZN3J)	518
505 TD	4	2304	59	09/1980	06/1986	147 (XD2S)	508
505 TD	4	2498	66	10/1983	12/1993	152A (XD3T)	512
505 TD	4	2498	70	10/1983	12/1990	XD3T	512
505 TD	4	2498	77	10/1986	12/1993	152B (XD3TE)	512
508	4	1598	85	11/2010		5FH (EP6C)	442
508	4	1598	88	11/2010		5FS (EP6C)	442
508	4	1598	110	11/2010		5FX (EP6DT)	440
508	4	1598	115	11/2010		5FV (EP6CDT)	440
508	4	1598	120	01/2012		5GZ (EP6FDT)	444
508 HDI	4	1560	82	11/2010		9HL (DV6C) 9HR (DV6C)	426 428
508 HDI	4	1560	84	02/2012		9HD (DV6CTED)	426
508 HDI	4	1560	88	03/2014		BHZ (DV6FC)	430
508 HDI	4	1560	85	09/2014		BHX (DV6FC)	430
508 HDI	4	1997	100	11/2010		RHR (DW10BTED4)	478
508 HDI	4	1997	103	11/2010		RHF (DW10BTED4)	478
508 HDI	4	1997	120	11/2010		RHC (DW10CTED4) RHH (DW10CTED4)	476
508 HDI	4	1997	147	11/2010		RHC (DW10CTED4) RHH (DW10CTED4)	476
508 HDI	4	1997	110	04/2014		AHX (DW10FD)	474
508 HDI	4	1997	133	04/2014		AHW (DW10FC)	474
508 HDI	4	2179	150	11/2010		4HL (DW12C)	500
604	6	2664	100	08/1977	05/1983	112 (ZM)	512
604	6	2664	106	08/1977	05/1983	140 (ZMJ)	512
604	6	2849	110	09/1983	07/1987	154A (ZMJK)	518

PEUGEOT



PEUGEOT		ccm	kW				
604 TD	4	2304	59	09/1979	05/1983	147 (XD2S)	508
604 TD	4	2498	66	08/1983	12/1986	152A (XD3T)	512
605	4	1998	84	06/1989	09/1999	R5A (XU102C)	492
605	4	1998	89	06/1989	09/1999	RFZ (XU10J2Z)	492
605	4	1998	94	09/1989	12/1992	R6A (XU10J2)	492
605	4	1998	108	07/1991	09/1999	RGX (XU10J2TE)	496
605	4	1998	104	07/1992	09/1999	RGY (XU10J2TE)	496
605	4	1998	97	07/1994	09/1999	RFV (XU10J4R)	494
605	6	2946	142	01/1992	09/1999	XFZ (ES9J4)	520
605	6	2946	140	04/1997	09/1999	XFZ (ES9J4)	520
605	6	2963	147	08/1989	09/1999	UKZ (ZPJ4/Z)	522
605	6	2963	123	10/1989	09/1999	UFZ (ZPJ)	522
605	6	2975	123	08/1989	06/1994	SFZ (ZPJ/Z) UFZ (ZPJ)	522
605	6	2975	147	08/1989	06/1994	SKZ (ZPJ4/Z) UKZ (ZPJ4/Z)	522
605 D	4	2138	60	06/1989	07/1995	P9A (XUD11A)	500
605 TD	4	2088	80	06/1989	09/1999	P8C (XUD11BTE) PHZ (XUD11ATE)	498
605 TD	4	2446	95	07/1994	09/1999	THY (DK5ATE)	510
607	4	1997	100	02/2000	08/2005	RFN (EW10J4)	478
607	4	2230	116	02/2000	08/2005	3FZ (EW12J4)	506
607	4	2230	120	09/2005	06/2010	3FY (EW12J4)	506
607	6	2946	152	02/2000	07/2004	XFX (ES9J4S)	520
607	6	2946	155	03/2004	07/2011	XFV (ES9A) XFX (ES9J4S)	520
607 HDI	4	1997	80	05/2000	09/2005	RHZ (DW10ATED)	490
607 HDI	4	1997	79	03/2001	09/2004	RHS (DW10ATED)	480
607 HDI	4	1997	100	09/2005	07/2011	RHR (DW10BTED4)	478
607 HDI	4	2179	98	02/2000	02/2006	4HX (DW12TED4/ FAP)	502
607 HDI	4	2179	125	05/2006	06/2010	4HT (DW12BTED4)	500
607 HDI	6	2721	150	12/2004	07/2011	DT1TTED4	514
806	4	1761	73	07/1995	08/2002	LFW (XU7JP)	446
806	4	1997	100	09/2000	08/2002	RFN (EW10J4)	478

806	4	1998	89	06/1994	08/2002	RFU (XU10J2)	494
806	4	1998	97	05/1998	09/2000	RFV (XU10J4R)	494
806 HDI	4	1997	80	08/1999	08/2002	RHW (DW10ATED4) RHZ (DW10ATED)	484 490
806 TD	4	1905	66	07/1995	08/2002	DHX (XUD9TE)	468
806 TD	4	1905	68	05/1997	08/2002	DHY (XUD9TE)	468
806 TD	4	2088	80	06/1996	08/1999	P8C (XUD11BTE)	498
806 Turbo	4	1998	108	06/1994	08/2002	RGX (XU10J2TE)	496
807	4	1997	100	06/2002		RFN (EW10J4)	478
807	4	1997	103	09/2005		RFJ (EW10A)	476
807	4	2230	116	06/2002		3FZ (EW12J4)	506
807	6	2946	150	06/2002		XFX (ES9J4S)	520
807 HDI	4	1997	79	06/2002		RHM (DW10ATED4) RHT (DW10ATED4) RHW (DW10ATED4)	484
807 HDI	4	1997	80	04/2004		RHW (DW10ATED4)	484
807 HDI	4	1997	88	02/2006		RHK (DW10UTED4)	478
807 HDI	4	1997	100	06/2006		RHR (DW10BTED4)	478
807 HDI	4	1997	120	06/2009		RHH (DW10CTED4)	476
807 HDI	4	2179	100	04/2004		4HZ (DW12TED4)	504
807 HDI	4	2179	120	06/2006		4HR (DW12BTED4)	500
807 HDI	4	2179	125	06/2006		4HT (DW12BTED4)	500
Bipper	4	1360	54	02/2008		KFV (TU3A)	418
Bipper HDI	4	1248	55	10/2010		199 A9.000 FHZ (F13DTE5)	412
Bipper HDI	4	1248	59	12/2015		FHY (F13DTE6)	412
Bipper HDI	4	1398	50	02/2008		8HS (DV4TED)	424
Boxer	4	1998	80	03/1994	04/2002	RFW (XU10J2)	496
Boxer	4	1998	81	12/2001		RFL (XU10J2U)	496
Boxer D	4	1905	51	03/1994	04/2002	D9B (XUD9AU) DJY (XUD9A)	464 470
Boxer D	4	1905	50	07/1999	04/2002	DJY (XUD9A)	470



PEUGEOT	ccm	kW					
Boxer D	4	2446	63	03/1994	04/2002	T9A (DJ5)	510
Boxer D	4	2798	64	01/1999	02/2002	8140.63 (F28D)	518
Boxer HDI	4	1997	62	08/2001		RHV (DW10TD) RHV (DW10UTD)	482
Boxer HDI	4	1997	81	07/2015		AHM (DW10FUE)	474
Boxer HDI	4	1997	96	07/2015		AHN (DW10FUD)	474
Boxer HDI	4	1997	120	07/2015		AHP (DW10FUC)	474
Boxer HDI	4	2179	74	04/2002		4HY (DW12UTED)	502
Boxer HDI	4	2198	74	04/2006		4HV (P22DTE)	506
Boxer HDI	4	2198	88	04/2006		4HU (P22DTE)	506
Boxer HDI	4	2198	81	03/2011		4HG (P22DTE)	504
Boxer HDI	4	2198	96	03/2011		4HH (P22DTE)	504
Boxer HDI	4	2198	110	03/2011		4HJ (P22DTE)	504
Boxer HDI	4	2798	93	10/2000	09/2009	8140.43S (F28DTCR)	516
Boxer HDI	4	2798	94	10/2000		8140.43S (F28DTCR)	516
Boxer HDI	4	2798	107	04/2004		8140.43N	516
Boxer HDI	4	2998	115	07/2006		F1CE0481D (F30DT)	524
Boxer HDI	4	2999	116	04/2006		F1CE0481D (F30DT)	524
Boxer HDI	4	2999	115	07/2006		F1CE0481D (F30DTE)	524
Boxer HDI	4	2999	107	04/2010		F1CE3481N (F30DTE)	524
Boxer HDI	4	2999	130	03/2011		F1CE3481E (F30DTE)	524
Boxer TD	4	1905	68	03/1994	04/2002	D8C (XUD9UTF) XUD9TE	468
Boxer TD	4	1905	66	06/1994	04/2002	DHY (XUD9TE) XUD9TE	468
Boxer TD	4	2446	76	03/1994	04/2002	T8A (DJ5T)	510
Boxer TD	4	2446	79	01/1997	04/2002	THX (DJ5TED)	510
Boxer TD	4	2798	90	10/1997	03/2005	8140.43 (F28DT)	514
Expert	4	1581	58	02/1996	09/2000	222A2 (1580 SPI)	432
Expert	4	1761	74	10/1996	09/2000	LFZ (XU7JP)	448
Expert	4	1997	100	07/2000	12/2006	RFN (EW10J4)	478

PEUGEOT	ccm	kW					
Expert	4	1997	69	10/2000	10/2006	RHX (DW10BTED)	486
Expert	4	1997	103	01/2007		RFH (EW10A) RFJ (EW10A)	476
Expert D	4	1868	51	06/1998	12/2006	WJY (DW8B) WJZ (DW8)	456
Expert D	4	1905	51	02/1996	12/1998	D9B (XUD9AU)	464
Expert HDI	4	1560	66	01/2007		9HH (DV6DUM) 9HM (DV6UC) 9HU (DV6UTED4)	426 430
Expert HDI	4	1560	70	04/2016		BHV (DV6FDU)	430
Expert HDI	4	1560	85	04/2016		BHX (DV6FC)	430
Expert HDI	4	1997	69	07/2000	12/2006	RHX (DW10BTED)	486
Expert HDI	4	1997	80	07/2000	12/2006	RHW (DW10ATED4) RHZ (DW10ATED) RHZ (DW10ATED) RHZ (DW10BTED) RHZ (DW10BTED+) RHZ (DW10CTED)	484 490
Expert HDI	4	1997	88	01/2007		RHK (DW10UTED4)	478
Expert HDI	4	1997	100	01/2007		RHR (DW10BTED4)	478
Expert HDI	4	1997	120	09/2009		RHH (DW10CTED4)	476
Expert HDI	4	1997	72	03/2011		AHY (DW10CE)	476
Expert HDI	4	1997	94	03/2011		AHZ (DW10CD)	476
Expert HDI	4	1997	110	04/2016		AHX (DW10FD)	474
Expert HDI	4	1997	130	04/2016		AHH (DW10FC)	474
Expert TD	4	1905	69	10/1995	05/1998	XUD9TE	468
Expert TD	4	1905	66	02/1996	09/2000	DHX (XUD9TE)	468
Expert TD	4	1905	68	02/1996	05/1998	D8B (XUD9TE)	468
Hoggar	4	1361	59	05/2010		KFV (TU3A)	418
Hoggar	4	1361	60	05/2010		KFV (TU3A)	418
Hoggar	4	1587	78	05/2010		NFU (TU5JP4)	434
Hoggar	4	1587	81	05/2010		NFU (TU5JP4)	434
Hoggar	4	1587	83	05/2010		NFU (TU5JP4)	434
J5	4	1796	51	09/1981	01/1994	169B (XM7T)	452
J5	4	1971	55	09/1981	09/1990	170B (XN1T) XN1T	472

PEUGEOT



PEUGEOT



ccm

kW



J5	4	1971	58	09/1981	09/1990	170 (XN1T) XN1P	472
J5	4	1971	62	09/1990	02/1994	170D (XN1TACP) XN1TA	472
J5	4	1971	69	09/1990	01/1994	XN1TA	472
J5 D	4	1905	51	09/1987	03/1994	D9B (XUD9A) XUD9	462 472
J5 D	4	2498	54	09/1981	01/1994	CRD93 CRD93 (U25/661)	510
J5 D	4	2500	54	09/1981	03/1994	CRD93 (U25/661)	510
J5 TD	4	2498	70	09/1981	01/1994	CRD93L CRD93LS (U25/673)	512
J5 TD	4	2500	70	10/1990	03/1994	CRD93LS (U25/673)	512
J7	4	1618	44	08/1968	03/1980	XC7P	444
J7	4	1796	48	07/1970	03/1980	XM7P	452
J7 D	4	1948	40	08/1968	07/1978	XDP88	472
J7 D	4	2112	42	08/1968	07/1977	XDP90	498
J7 D	4	2304	49	07/1977	03/1980	XD2P94	508
J9	4	1618	44	03/1980	06/1987	XC7P	444
J9	4	1971	57	03/1980	06/1987	XN1P	472
J9 D	4	2112	41	03/1980	06/1987	XD PX90	498
J9 D	4	2304	49	03/1980	07/1982	XD2PX94	508
J9 D	4	2497	53	07/1982	06/1987	XD3P	512
Partner	4	1124	44	06/1996	09/2005	HDZ (TU1M) HFX (TU1JP)	408
Partner	3	1199	81	02/2016		HNV (EB2DTM) HNZ (EB2DT)	410
Partner	4	1360	55	06/1996	12/2015	KFW (TU3JP) KFX (TU3JP) TU32	416 418 420
Partner	4	1360	54	11/2002	10/2006	KFV (TU3A) KFW (TU3JP)	418
Partner	4	1360	48	10/2005	07/2008	KFV (TU3JP)	418
Partner	4	1587	80	09/2000		NFU (TU5JP4)	434
Partner	4	1587	81	09/2000		NFU (TU5JP4)	434
Partner		1587	80	07/2001	03/2008	NFU (TU5JP4)	434
Partner	4	1587	66	04/2008		NFR (TU5JP4B)	436
Partner	4	1587	78	04/2008		NFU (TU5JP4)	434
Partner	4	1598	88	04/2010		5FS (EP6C)	442

PEUGEOT

ccm

kW



Partner	4	1598	72	08/2010		5FK (EP6CB)	442
Partner	4	1761	66	03/1997	12/2003	LFX (XU7JB)	446
Partner D	4	1769	43	06/1996	12/2002	A9A (XUD7)	452
Partner D	4	1769	44	11/1996	02/1998	A9A (XUD7)	452
Partner D	4	1868	51	06/1996	12/2015	WJY (DW8B) WJZ (DW8)	456
Partner D	4	1905	50	05/1996	12/2002	DJY (XUD9A)	470
Partner D	4	1905	51	05/1996	12/2002	DJY (XUD9A) XUD9	470 472
Partner HDI	4	1560	55	08/2005		9HK (DV6ETEDM) 9HN (DV6ETED) 9HT (DV6BTED4) 9HW (DV6BTED4) BHW (DV6FE)	426 430
Partner HDI	4	1560	66	10/2005		9HF (DV6DTEd) 9HS (DV6TED4BU) 9HV (DV6TED4) 9HX (DV6ATED4) 9HX (DV6AUTED4)	426 430
Partner HDI	4	1560	80	04/2008		9HZ (DV6TED4)	430
Partner HDI	4	1560	67	09/2009		9HX (DV6ATED4)	430
Partner HDI	4	1560	68	04/2010		9HJ (DV6DTEdM) 9HP (DV6DTEd) 9HX (DV6ATED4)	426 428 430
Partner HDI	4	1560	82	08/2010		9HL (DV6C)	426
Partner HDI	4	1560	84	03/2013		9HL (DV6C)	426
Partner HDI	4	1560	73	12/2014		BHY (DV6FD)	430
Partner HDI	4	1560	88	12/2014		BHZ (DV6FC)	430
Partner HDI	4	1997	66	02/2000	07/2008	RHY (DW10TD)	488
RCZ	4	1598	115	03/2010		5FV (EP6CDT)	440
RCZ	4	1598	147	06/2010		EP6CDTX	440
RCZ	4	1598	150	06/2010		EP6CDTX	440
RCZ	4	1598	121	01/2011		5FM (EP6CDTM)	440
RCZ	4	1598	110	03/2011		5FE (EP6CDTMD)	440
RCZ	4	1598	199	06/2013		5FG (EP6CDTR)	442
RCZ HDI	4	1997	120	03/2010		RHH (DW10CTED4)	476

PEUGEOT





105 (XM7)	4	1796	452
105C (XM7A)	4	1796	452
106 (XN1)	4	1971	472
106E (XN1A)	4	1971	472
107 (XN2)	4	1971	472
108 (XV3)	4	954	402
108 (XV5)	4	954	402
109 (XW3)	4	1124	406
109F (XW7)	4	1124	404
109N (XW7)	4	1124	404
112 (ZM)	6	2664	512
117 (XR5S)	4	1472	424
118 (XL5)	4	1290	412
121 (XW3S)	4	1124	406
129 (XZ5)	4	1219	410
134 (XD2)	4	2304	508
140 (ZMJ)	6	2664	512
142 (XR5)	4	1472	424
142 (XR5A)	4	1472	424
147 (XD2S)	4	2304	508
150 (XY6B)	4	1360	414
150B (XY8)	4	1360	414
150D (XY7)	4	1360	414
150G (XY7)	4	1360	414
150H (XY8)	4	1360	414
152A (XD3T)	4	2498	512
152B (XD3TE)	4	2498	512
154A (ZMJJK)	6	2849	518
154X (ZN3J)	6	2849	518
155 (XD3)	4	2498	512
1580 SPI	4	1581	432
159 (XU9S)	4	1905	464
161 (XUD7)	4	1769	450
161A (XUD7)	4	1769	450
162 (XUD9)	4	1905	460
169B (XM7T)	4	1796	452
170 (XN1T)	4	1971	472



170B (XN1T)	4	1971	472
170C (XN1TA)	4	1971	472
170D (XN1TACP)	4	1971	472
171 (XU5S)	4	1580	432
180A (XU5J)	4	1580	432
180Z (XU5J)	4	1580	432
199 A9.000	4	1248	412
1KR-FE	3	998	402
222A2 (1580 SPI)	4	1581	432
3FY (EW12J4)	4	2230	506
3FZ (EW12J4)	4	2230	506
4B11	4	1998	492
4HG (P22DTE)	4	2198	504
4HH (P22DTE)	4	2198	504
4HJ (P22DTE)	4	2198	504
4HK (DW12MTED4)	4	2179	500
4HL (DW12C)	4	2179	500
4HN (DW12MTED4)	4	2179	500
4HP (DW12BTED4)	4	2179	500
4HR (DW12BTED4)	4	2179	500
4HS (DW12BTED4)	4	2179	500
4HT (DW12BTED4)	4	2179	500
4HU (P22DTE)	4	2198	506
4HV (P22DTE)	4	2198	506
4HX (DW12TED4/FAP)	4	2179	502
4HY (DW12UTED)	4	2179	502
4HZ (DW12TED4)	4	2179	504
5FA (EP6CDT)	4	1598	440
5FD (EP6DTS)	4	1598	440
5FE (EP6CDTM)	4	1598	440



5FE (EP6CDTMD)	4	1598	440
5FF (EP6DTS)	4	1598	440
5FG (EP6CDTR)	4	1598	442
5FH (EP6C)	4	1598	442
5FK (EP6CB)	4	1598	442
5FM (EP6CDTM)	4	1598	440
5FR (EP6DT)	4	1598	440
5FS (EP6C)	4	1598	442
5FT (EP6DT)	4	1598	440
5FU (EP6CDTX)	4	1598	440
5FV (EP6CDT)	4	1598	440
5FW (EP6)	4	1598	442
5FX (EP6DT)	4	1598	440
5FY (EP6DTS)	4	1598	440
5GL (EP6FDTMD)	4	1598	444
5GM (EP6FDTX)	4	1598	442
5GN (EP6FDTR)	4	1598	442
5GP (EP6FDTR)	4	1598	442
5GR (EP6FDTX)	4	1598	442
5GT (EP6FDTX)	4	1598	442
5GX (EP6FDTMD)	4	1598	444
5GY (EP6FDTM)	4	1598	444
5GZ (EP6FDT)	4	1598	444
6FY (EW7A)	4	1749	444
6FZ (EW7J4)	4	1749	446
6HZ (4N13)	4	1798	454
8140.43 (F28DT)	4	2798	514
8140.43N	4	2798	516
8140.43S (F28DTCR)	4	2798	516
8140.63 (F28D)	4	2798	518
829 (ZEJ)	4	1995	474
851 (ZDJ)	4	2165	500
851B (ZDJL)	4	2165	500
851X (ZDJL)	4	2165	500



8FR (EP3)	4	1397	422
8FS (EP3)	4	1397	422
8HP (DV4C)	4	1398	422
8HR (DV4C)	4	1398	424
8HS (DV4TED)	4	1398	424
8HT (DV4TD)	4	1398	424
8HX (DV4TD)	4	1398	424
8HZ (DV4TD)	4	1398	424
9HC (DV6C)	4	1560	426
9HD (DV6C)	4	1560	426
9HD (DV6CTED)	4	1560	426
9HF (DV6DTED)	4	1560	426
9HH (DV6DUM)	4	1560	426
9HJ (DV6DTEDM)	4	1560	426
9HK (DV6ETEDM)	4	1560	426
9HL (DV6C)	4	1560	426
9HM (DV6UC)	4	1560	426
9HN (DV6ETED)	4	1560	426
9HP (DV6DTED)	4	1560	428
9HR (DV6C)	4	1560	428
9HS (DV6TED4BU)	4	1560	430
9HT (DV6BTED4)	4	1560	430
9HU (DV6UTED4)	4	1560	430
9HV (DV6ATED4)	4	1560	430
9HV (DV6TED4)	4	1560	430
9HW (DV6BTED4)	4	1560	430
9HX (DV6ATED4)	4	1560	430
9HX (DV6AUTED4)	4	1560	430
9HY (DV6TED4)	4	1560	430
9HZ (DV6TED4)	4	1560	430
A8A (XUD7TE)	4	1769	450
A8B (XUD7TE)	4	1769	450

**PEUGEOT**

A9A (XUD7)	4	1769	452
AHH (DW10FC)	4	1997	474
AHM (DW10FUE)	4	1997	474
AHN (DW10FUD)	4	1997	474
AHP (DW10FUC)	4	1997	474
AHR (DW10FD)	4	1997	474
AHV (DW10FD)	4	1997	474
AHW (DW10FC)	4	1997	474
AHX (DW10FD)	4	1997	474
AHY (DW10CE)	4	1997	476
AHZ (DW10CD)	4	1997	476
AJZ (XUD7TEY)	4	1769	450
B1A (XU51C)	4	1580	432
B1D (XU51C)	4	1580	432
B1E (XU51C)	4	1580	432
B2A (XU52C/K)	4	1580	432
B2A (XU52C)	4	1580	432
B6B (XU5J)	4	1580	432
B6D (XU5JA)	4	1580	432
BAZ (XU5CP)	4	1580	432
BDY (XU5M2Z)	4	1580	432
BDY (XU5M3Z)	4	1580	432
BDZ (XU5M)	4	1580	432
BFZ (XU5JP)	4	1580	432
BHV (DV6FDU)	4	1560	430
BHW (DV6FE)	4	1560	430
BHX (DV6FC)	4	1560	430
BHY (DV6FD)	4	1560	430
BHZ (DV6FC)	4	1560	430
CDY (TU9M)	4	954	402
CDZ (TU9M)	4	954	402
CFA (384F)	3	998	404
CRD93	4	2498	510
CRD93 (U25/661)	4	2498	510
CRD93L	4	2498	512



CRD93LS (U25/673)	4	2498	512
D2A (XU92C)	4	1905	464
D2B (XU9S)	4	1905	464
D2C (XU92C)	4	1905	464
D2H (XU92C)	4	1905	464
D6A (XU9J2)	4	1905	464
D6B (XU9JA)	4	1905	464
D6C (XU9J4)	4	1905	458
D8A (XUD9TE)	4	1905	468
D8B (XUD9TE)	4	1905	468
D8C (XUD9AU)	4	1905	458
D8C (XUD9UTF)	4	1905	468
D9A (XUD9)	4	1905	460
D9B (XUD9A)	4	1905	462
D9B (XUD9AU)	4	1905	464
DDZ (XU9M)	4	1905	464
DFW (XU9J4Z)	4	1905	458
DFZ (XU9J1)	4	1905	464
DHV (XUD9BSD)	4	1905	466
DHW (XUD9SD)	4	1905	466
DHX (XUD9TE)	4	1905	468
DHY (XUD9TE)	4	1905	468
DJY (XUD9A)	4	1905	470
DJZ (XUD9Y)	4	1905	470
DKZ (XU9JAZ)	4	1905	464
DT17TED4	6	2720	514
DT20C	6	2993	524
E1	4	1118	404
EP3	4	1397	422
EP3C	4	1397	422
EP6	4	1598	442
EP6CDTX	4	1598	440
F1	4	1204	410
F1CE0481D (F30DT)	4	2999	524
F1CE0481D (F30DTE)	4	2999	524



F1CE0481D (FG30DT)	4	2999	524
F1CE3481E (F30DTE)	4	2999	524
F1CE3481N (F30DTE)	4	2999	524
FHY (F13DTE6)	4	1248	412
FHZ (F13DTE5)	4	1248	412
H1B (TU1)	4	1124	406
HDY (TU1M)	4	1124	406
HDZ (TU1M)	4	1124	408
HFX (TU1A)	4	1124	408
HFX (TU1JP)	4	1124	408
HFZ (TU1JP)	4	1124	408
HMP (EB2FB)	3	1199	410
HMT (EB2D)	3	1199	410
HMY (EB2M)	3	1199	410
HMZ (EB2F)	3	1199	410
HNV (EB2DTM)	3	1199	410
HNY (EB2DTS)	3	1199	410
HNZ (EB2DT)	3	1199	410
K1D (TU3A)	4	1360	416
K2B (TU3S)	4	1360	416
K5A (TU3)	4	1360	416
K9Y (TUD3Y)	4	1361	420
KAY (TU3CP)	4	1360	416
KDX (TU3MC)	4	1360	416
KDY (TU3M)	4	1360	416
KDZ (TU3M)	4	1360	416
KFT (TU3A)	4	1360	416
KFU (ET3J4)	4	1360	416
KFV (TU3A)	4	1360	418
KFV (TU3JP)	4	1360	418
KFW (TU3A)	4	1360	416
KFW (TU3JP)	4	1360	418
KFX (TU3JP)	4	1360	420
KFZ (TU3J2/Z)	4	1361	420
L6A (XU7JP)	4	1762	448



LFW (XU7JP)	4	1761	446
LFX (XU7JB)	4	1761	446
LFY (XU7JP4)	4	1761	448
LFZ (XU7JP)	4	1762	448
N6A (TU5JP4)	4	1587	434
NFP (EC5)	4	1587	434
NFR (TU5JP4B)	4	1587	436
NFT (TU5JP)	4	1587	436
NFU (TU5JP4)	4	1587	434
NFW (TU5J2)	4	1587	436
NFX (TU5J4)	4	1587	438
NFY (TU5J2)	4	1587	436
NFZ (TU5JP)	4	1587	438
P8C (XUD11BTE)	4	2088	498
P9A (XUD11A)	4	2138	500
PHZ (XUD11ATE)	4	2088	498
R5A (XU102C)	4	1998	492
R6A (XU10J2)	4	1998	492
RFH (EW10A)	4	1997	476
RFJ (EW10A)	4	1997	476
RFK (EW10J4S)	4	1997	476
RFL (XU10J2U)	4	1998	496
RFN (EW10J4)	4	1997	478
RFR (DEW10J4)	4	1997	478
RFR (EW10J4)	4	1997	478
RFS (XU10J4RS)	4	1998	492
RFT (XU10J4)	4	1998	494
RFU (XU10J2)	4	1998	494
RFV (XU10J4R)	4	1998	494
RFW (XU10J2)	4	1998	496
RFX (XU10J2)	4	1998	496
RFY (XU10J4Z)	4	1998	496
RFZ (XU10J2Z)	4	1998	492
RGX (XU10J2CTE)	4	1998	496

PEUGEOT



RGX (XU10J2TE)	4	1998	496
RGY (XU10J2TE)	4	1998	496
RGZ (XU10J4TE/Z)	4	1998	496
RHC (DW10CTED4)	4	1997	476
RHD (DW10CB)	4	1997	476
RHD (DW10CTED4)	4	1997	476
RHE (DW10CTED4)	4	1997	476
RHF (DW10BTED4)	4	1997	478
RHH (DW10CTED4)	4	1997	476
RHK (DW10UTED4)	4	1997	478
RHL (DW10BTED4)	4	1997	478
RHM (DW10ATED4)	4	1997	484
RHR (DW10BTED4)	4	1997	478
RHS (DW10ATED)	4	1997	480
RHT (DW10ATED4)	4	1997	484
RHV (DW10TD)	4	1997	482
RHV (DW10UTD)	4	1997	482
RHW (DW10ATED4)	4	1997	484
RHX (DW10BTED)	4	1997	486
RHY (DW10TD)	4	1997	488
RHZ (DW10ATED)	4	1997	490
RHZ (DW10BTED)	4	1997	490
RHZ (DW10BTED+)	4	1997	490
RHZ (DW10CTED)	4	1997	490
RLZ (EW10D)	4	1997	490
SFY (4B12-MMC)	4	2360	510



SFZ (4B12-MMC)	4	2360	510
SFZ (ZPJ/Z)	6	2975	522
SKZ (ZPJ4/Z)	6	2963	522
T8A (DJ5T)	4	2446	510
T9A (DJ5)	4	2446	510
THX (DJ5TED)	4	2446	510
THY (DK5ATE)	4	2446	510
TU1AE5	4	1124	408
TU24	4	1294	414
TU2J2	4	1294	414
TU32	4	1360	416
TU9	4	954	402
UFZ (ZPJ)	6	2963	522
UHZ (DT17)	6	2720	514
UHZ (DT17BTED4)	6	2720	514
UKZ (ZPJ4/Z)	6	2963	522
VJX (TUD5)	4	1527	426
VJY (TUD5)	4	1527	426
VJZ (TUD5)	4	1527	426
WJY (DW8B)	4	1868	456
WJZ (DW8)	4	1868	456
XC7	4	1618	444
XC7P	4	1618	444
XD2	4	2304	508
XD2P94	4	2304	508
XD2PX94	4	2304	508
XD3P	4	2498	512
XD3T	4	2498	512
XD4x88	4	1948	472
XD4x90	4	2112	498
XD90	4	2112	498
XD4.88	4	1948	472
XD4.90	4	2112	498
XD88	4	1948	472
XD90	4	2112	498
XD90	4	2112	498

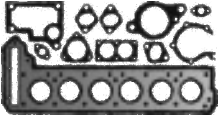
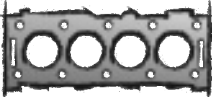


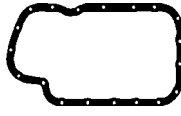
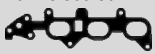
XFV (ES9A)	6	2946	520
XFX (ES9J4S)	6	2946	520
XFZ (ES9J4)	6	2946	520
XK5	4	1127	410
XL5	4	1290	412
XL5S	4	1290	412
XM	4	1796	452
XM7	4	1796	452
XM7P	4	1796	452
XN1	4	1971	472
XN1P	4	1971	472
XN1T	4	1971	472
XN1TA	4	1971	472
XUD7T	4	1769	450
XUD9	4	1905	472
XUD9TE	4	1905	468
XW3S	4	1124	406
ZMZ (EB0)	3	999	404



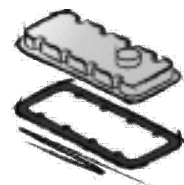
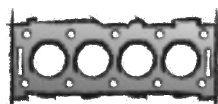
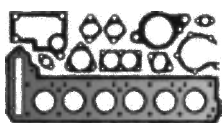
PEUGEOT



PEUGEOT 				
108 (XV3)/(XV5) 4 Cyl. 954 ccm Cyl. 70,0 Ø 104 10/1972 → 10/1983		239.870 0209.G6 0203.84 1,30 mm $\pm$ 74 Ø centr. 16 mm 		095.036 0249.39 
CDY (TU9M) CDZ (TU9M) TU9 4 Cyl. 954 ccm Cyl. 70,0 Ø 106 09/1991 → 03/2001 205 08/1987 → 09/1998	ES⊕ 012.220 0197.H8 +208.89 ES⊕ 986.748 0197.H8  CS* 984.125	530.243 0209.89 1,27 mm $\pm$ 73,5 Ø 117.772 0209.90 1,47 mm $\pm$ 73,5 Ø  	ZKS 758.300 0204.83 (10x) M 10x1,5x175 	776.416 0249.54 
1KR-FE 3 Cyl. 998 ccm Cyl. 71,0 Ø 108 05/2014 →	ES 694.410	589.490 16 115 414 80		586.210 16 115 421 80

			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	027.317 0349.16 	420.620 ● 0348.E8 	a) 479.060 0304.46  b) 813.052 0164.30 CU C 16x22x2	K:← 293.946 0514.18 A RD ACM 35x50x8	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 	984.826 2x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 0164.30 CU C 16x22x2 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 338.870		586.480 16 115 508 80 642.680 16 115 509 80 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.320 6822.ER M 12x1,25 b) 473.500 6822.AG FI A 12x24x2	K:← 135.140 0807.24 ASW RD FPM 38x50x6 K:→ 458.620 6822.X0 AS LD FPM 74x89x8,5	

PEUGEOT



CFA (384F)

3 Cyl. **998 ccm**
Cyl. 71,0 Ø

107

06/2005 →

S⊕* **687.840**
0197.AS
ES⊕ **687.800**
0197.AT
CS* **687.750**

484.750
0209.EC
0,50 mm $\pm$ 72 Ø



ZKS 728.090
6822.JC (8x)
M 9x1,5x120



497.380
0249.C9



ZMZ (EB0)

3 Cyl. **999 ccm**

208

03/2012 →

CS* **779.190**

592.540
96 761 487 80
0,70 mm $\pm$ 72,5 Ø

ZKS 592.640
16 083 781 80
M 10x1,5x126



E1

4 Cyl. **1118 ccm**
Cyl. 74,0 Ø

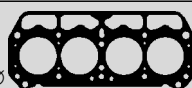
205

07/1987 → 10/1988

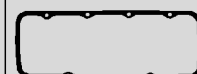
309

10/1985 → 07/1989

986.755 ●
0209.H9
1,27 mm $\pm$ 77 Ø



188.026
0249.53



109F (XW7) 109N (XW7)

4 Cyl. **1124 ccm**
Cyl. 72,0 Ø

104

08/1979 → 06/1988

205

02/1983 → 10/1990

984.321 ●
0209.A6
1,22 mm $\pm$ 76 Ø
centr. 14 mm



984.312 ●
0209.G8
1,27 mm $\pm$ 76 Ø
centr. 16 mm

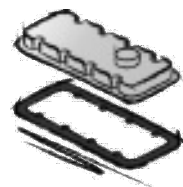
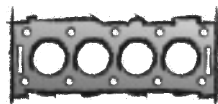


095.036
0249.39



			a)  b) 	K:  N: 	
VAS 338.870	291.540 0349.L1 	290.930 0348.S4 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.320 6822.ER M 12x1,25 b) 473.500 6822.AG FI A 12x24x2	K:← 694.300 0321.97 AS RD FPM 38x50x6 K:→ 458.620 6822.X0 AS LD FPM 74x89x8,5	
582.530 16 115 102 80 FPM 12x	598.610 96 880 312 80	577.630 16 087 337 80 3x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2		
VAS 294.250 FPM 294.110 0956.22 FPM 8x			a) 188.123 ● 0304.32 		
VAS 294.250 FPM 294.110 0956.22 FPM 8x	027.317 0349.16 	420.620 ● 0348.E8 	a) 479.060 0304.46  b) 813.052 0164.30 CU C 16x22x2	K:← 293.946 0514.18 A RD ACM 35x50x8	

PEUGEOT



109 (XW3)
121 (XW3S)
XW3S

4 Cyl. **1124 ccm**
Cyl. 72,0 Ø

104
09/1973 → 06/1983

984.312 ●
0209.G8
1,27 mm $\pm$ 76 Ø
centr. 16 mm



095.036
0249.39



H1B (TU1)

4 Cyl. **1124 ccm**
Cyl. 72,0 Ø

205
08/1987 → 12/1994
309
09/1989 → 10/1993

ES⊕ **529.060**
0197.H8
+0209.W6
ES⊕ **986.748**
0197.H8



CS* **984.125**

984.136
0209.CJ
1,27 mm $\pm$ 76 Ø
117.831
0209.W7
1,47 mm $\pm$ 76 Ø



ZKS 758.300
0204.83 (10x)
M 10x1,5x175



776.416
0249.54



HDY (TU1M)

4 Cyl. **1124 ccm**
Cyl. 72,0 Ø

106
01/1997 → 03/2001
306
07/1993 → 12/1994

ES⊕ **012.220**
0197.H8
+208.89
ES⊕ **986.748**
0197.H8



CS* **984.125**

530.243
0209.89
1,27 mm $\pm$ 73,5 Ø
117.772
0209.90
1,47 mm $\pm$ 73,5 Ø



ZKS 758.300
0204.83 (10x)
M 10x1,5x175

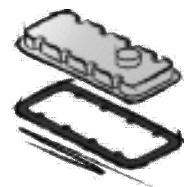
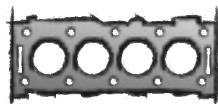


776.416
0249.54



			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	027.317 0349.16 	420.620 ● 0348.E8 	a) 479.060 0304.46  b) 813.052 0164.30 CU C 16x22x2	K:← 293.946 0514.18 A RD ACM 35x50x8	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 	984.826 2x 	a) 984.451  b) 813.052 0164.30 CU C 16x22x2	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 	984.826 2x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT



HDZ (TU1M)

4 Cyl. **1124 ccm**
Cyl. 72,0 Ø

106

09/1991 → 07/2004

205

07/1989 → 09/1998

306

05/1993 → 05/2001

309

08/1990 → 12/1993

Partner

06/1996 → 09/2005

ES⊕ **986.748**
0197.H8



ES⊕ **529.060**
0197.H8
+0209.W6
Mot. TU1M
→05/1996

ES⊕ **012.220**
0197.H8
+208.89
Mot. TU1M+
05/1996→

CS* **984.125**

984.136

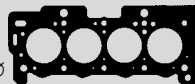
0209.CJ

1,27 mm $\pm$

Mot. TU1M

→05/1996

76 Ø



117.831

0209.W7

1,47 mm $\pm$

Mot. TU1M

→05/1996

76 Ø



530.243

0209.89

1,27 mm $\pm$

Mot. TU1M+

05/1996→

73,5 Ø



117.772

0209.90

1,47 mm $\pm$

Mot. TU1M+

09/1996→

73,5 Ø



ZKS 758.300

0204.83 (10x)

M 10x1,5x175



776.416

0249.54



HFX (TU1A)/(TU1JP) TU1AE5

4 Cyl. **1124 ccm**
Cyl. 72,0 Ø

106

05/1996 → 07/2004

206

09/1998 →

206+

01/2009 →

Partner

06/1996 → 10/2002

ES⊕ **332.230**

Euro 3 / L4 / D4

ES⊕ **713.070**

Euro 4 (D4) / L5

CS* **984.125**

074.391

0209.Y0

1,26 mm $\pm$

73,8 Ø



135.291

0209.Y1

1,47 mm $\pm$

73,8 Ø



ZKS 758.300

0204.83 (10x)

M 10x1,5x175



776.416

0249.54



HFZ (TU1JP)

4 Cyl. **1124 ccm**
Cyl. 72,0 Ø

206

09/1998 →

ES⊕ **332.640**

L3 / D3

CS* **984.125**

074.391

0209.Y0

1,26 mm $\pm$

73,8 Ø



135.291

0209.Y1

1,47 mm $\pm$

73,8 Ø



ZKS 758.300

0204.83 (10x)

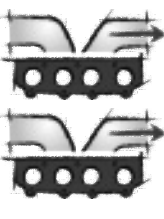
M 10x1,5x175

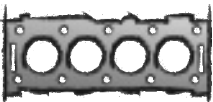


776.416

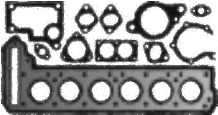
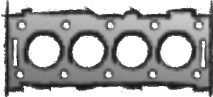
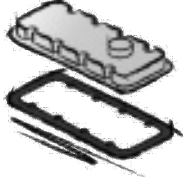
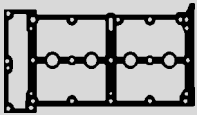
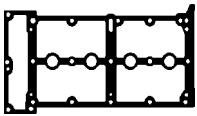
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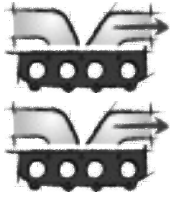
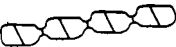


			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 	984.826 2x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	258.311 0349.K1 Euro 3 (D3) L4  515.450 0349.J6 Euro 4 (D4) / L5 	258.620 0342.E0 4x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 0164.30 CU C 16x22x2 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 	258.620 0342.E0 4x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

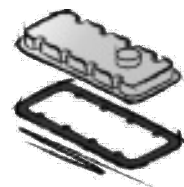
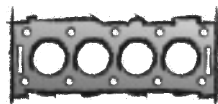
PEUGEOT 				
XK5 4 Cyl. 1127 ccm Cyl. 78,0 Ø 204 09/1975 → 07/1977 304 10/1976 → 10/1980 305 11/1982 → 12/1988		111.289 1,30 mm $\frac{1}{16}$ 80,5 Ø centr. 16 mm 		
HMP (EB2FB) HMT (EB2D) HMY (EB2M) HMZ (EB2F) 3 Cyl. 1199 ccm Cyl. 75,0 Ø 108 05/2014 → 2008 03/2013 → 208 03/2012 → 301 11/2012 → 308 09/2013 →	CS* 779.190	592.550 96 761 486 80 0,70 mm $\frac{1}{16}$ 76,3 Ø	ZKS 592.640 16 083 781 80 M 10x1,5x126 	
HNV (EB2DTM) HNY (EB2DTS) HNZ (EB2DT) 3 Cyl. 1199 ccm Cyl. 75,0 Ø 2008 01/2015 → 208 01/2013 → 3008 01/2015 → 308 11/2013 → 5008 01/2015 → Partner 02/2016 →	CS* 779.200		ZKS 592.640 16 083 781 80 M 10x1,5x126 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
F1 4 Cyl. 1204 ccm Cyl. 74,0 Ø 205 01/1987 → 12/1990		986.755 ● 0209.H9 1,27 mm $\frac{1}{16}$ 77 Ø 		188.026 0249.53 
129 (XZ5) 4 Cyl. 1219 ccm Cyl. 75,0 Ø 104 08/1979 → 06/1983		984.312 ● 0209.G8 1,27 mm $\frac{1}{16}$ 76 Ø centr. 16 mm 		095.036 0249.39 

			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x			b) 813.052 0164.30 CU C 16x22x2		
582.530 16 115 102 80 FPM 12x	598.610 96 880 312 80	577.630 16 087 337 80 3x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2		
582.530 16 115 102 80 FPM 12x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2		TLS 642.550
VAS 294.250 FPM 294.110 0956.22 FPM 8x			a) 188.123 ● 0304.32 		
VAS 294.250 FPM 294.110 0956.22 FPM 8x	027.317 0349.16 	420.620 ● 0348.E8 	a) 479.060 0304.46  b) 813.052 0164.30 CU C 16x22x2	K: ← 293.946 0514.18 A RD ACM 35x50x8	

PEUGEOT  Das Original				
FHY (F13DTE6) 4 Cyl. 1248 ccm Cyl. 69,6 Ø Bipper HDI 12/2015 →		076.346 0209.JL  0,028 mm → 0,127 mm 0,72 mm $\pm$ 70,6 Ø 076.356  0,128 mm → 0,227 mm 0,82 mm $\pm$ 70,6 Ø 1 ⊗ 076.406 0209.JE  0,228 mm → 0,327 mm 0,92 mm $\pm$ 70,6 Ø 2 ⊗	ZKS 374.240 0250.C6 (10x) M 10x1,25x119 	074.173 0249.G7 
199 A9.000 FHZ (F13DTE5) 4 Cyl. 1248 ccm Cyl. 69,6 Ø Bipper HDI 10/2010 →	ES⊕ 431.401  CS* 397.470	076.346 0209.JL  0,028 mm → 0,127 mm 0,72 mm $\pm$ 70,6 Ø 076.356  0,128 mm → 0,227 mm 0,82 mm $\pm$ 70,6 Ø 1 ⊗ 076.406 0209.JE  0,228 mm → 0,327 mm 0,92 mm $\pm$ 70,6 Ø 2 ⊗	ZKS 374.240 0250.C6 (10x) M 10x1,25x119 	074.173 0249.G7 
118 (XL5) XL5 XL5S 4 Cyl. 1290 ccm Cyl. 78,0 Ø 304 09/1970 → 10/1980 305 11/1977 → 08/1986		111.289 1,30 mm $\pm$ 80,5 Ø centr. 16 mm 		

			a)  b) 	K:  N: 	
VAS 445.100 FPM	431.310 0349.P2 	718.200 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 445.060 0321.A1 AW/BS RD FPM 40x52x7 K:→ 428.970 0127.55 ASW LD PTFE/ACM 78x100x9	
VAS 445.100 FPM	431.310 0349.P2 	431.180 0348.W2 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 445.060 0321.A1 AW/BS RD FPM 40x52x7 K:→ 428.970 0127.55 ASW LD PTFE/ACM 78x100x9	TLS 007.810 
VAS 294.250 FPM 294.110 0956.22 FPM 8x			b) 813.052 0164.30 CU C 16x22x2		

PEUGEOT



TU24
4 Cyl. **1294 ccm**
Cyl. 75,0 Ø
205
10/1987 → 10/1990

CS* **984.125**

984.136
0209.CJ
1,27 mm $\pm$ 76 Ø
117.831
0209.W7
1,47 mm $\pm$ 76 Ø

ZKS 758.300
0204.83 (10x)
M 10x1,5x175

776.416
0249.54

TU2J2
4 Cyl. **1294 ccm**
Cyl. 75,0 Ø
106
10/1993 → 04/1996

CS* **984.125**

ZKS 758.300
0204.83 (10x)
M 10x1,5x175

776.416
0249.54

150 (XY6B)
150B (XY8)
150D (XY7)
150G (XY7)
4 Cyl. **1360 ccm**
Cyl. 75,0 Ø
104
08/1979 → 06/1984
205
02/1983 → 05/1989

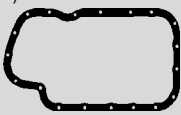
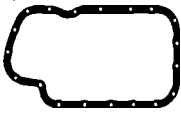
984.321 ●
0209.A6
1,22 mm $\pm$ 76 Ø
centr. 14 mm
984.312 ●
0209.G8
1,27 mm $\pm$ 76 Ø
centr. 16 mm

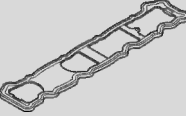
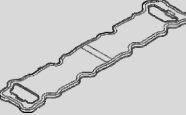
095.036
0249.39

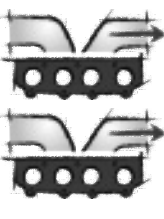
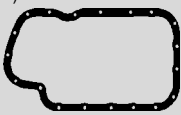
150H (XY8)
4 Cyl. **1360 ccm**
Cyl. 75,0 Ø
205
10/1985 → 05/1989

984.321 ●
0209.A6
1,22 mm $\pm$ 76 Ø
centr. 14 mm

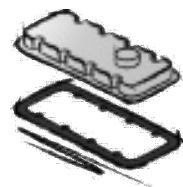
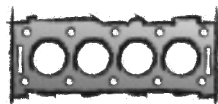
095.036
0249.39

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 		a) 984.451  b) 813.052 0164.30 CU C 16x22x2	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 		a) 984.451  b) 813.052 0164.30 CU C 16x22x2	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	027.317 0349.16 	420.620 ● 0348.E8 	a) 479.060 0304.46  b) 813.052 0164.30 CU C 16x22x2	K:← 293.946 0514.18 A RD ACM 35x50x8	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	027.317 0349.16 	420.620 ● 0348.E8 	a) 479.060 0304.46  b) 813.052 0164.30 CU C 16x22x2	K:← 293.946 0514.18 A RD ACM 35x50x8	

PEUGEOT 				
K1D (TU3A) K2B (TU3S) K5A (TU3) KAY (TU3CP) KDX (TU3MC) KDY (TU3M) KDZ (TU3M) TU32 4 Cyl. 1360 ccm Cyl. 75,0 Ø 106 08/1991 → 04/1996 205 06/1987 → 09/1998 306 05/1993 → 05/2001 309 03/1989 → 12/1993 405 01/1987 → 10/1996 Partner 06/1996 → 12/2015	ES⊕ 529.060 0197.H8 +0209.W6 ES⊕ 986.748 0197.H8  CS* 984.125	984.136 0209.CJ 1,27 mm $\frac{1}{2}$ 76 Ø  117.831 0209.W7 1,47 mm $\frac{1}{2}$ 76 Ø 	ZKS 758.300 0204.83 (10x) M 10x1,5x175 	776.416 0249.54 
KFT (TU3A) KFW (TU3A) 4 Cyl. 1360 ccm Cyl. 75,0 Ø 206 05/2006 → 09/2007 206+ 01/2009 → 207 06/2007 →	ES⊕ 374.650 Euro 4 (D4) / Euro 3 (D3) / L4 / L5 ES⊕ 380.290 Euro 4 (D4) / Euro 3 (D3) / L4 / L5  CS* 399.840 ZLBS 449.740	984.136 0209.CJ 1,27 mm $\frac{1}{2}$ 76 Ø  117.831 0209.W7 1,47 mm $\frac{1}{2}$ 76 Ø 	ZKS 758.300 0204.83 (10x) M 10x1,5x175 	776.416 0249.54 
KFU (ET3J4) 4 Cyl. 1360 ccm Cyl. 75,0 Ø 1007 10/2005 → 206 10/2003 → 207 02/2006 → 307 11/2003 →	ES⊕ 505.300	431.381 0209.FL 1,40 mm $\frac{1}{2}$ 76 Ø 	ZKS 353.770 0204.A5 (10x) M 10x1,5x117 	431.460 0249.E2 L  431.450 0249.C5 R 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 	984.826 2x 	a) 984.451  b) 813.052 0164.30 CU C 16x22x2	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	258.311 0349.K1 	258.620 0342.E0 4x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.100 0807.32 ASW RD PTFE/ACM 36x50x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
505.470 FPM 16x	215.451 	497.360 0348.S1 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.100 0807.32 ASW RD PTFE/ACM 36x50x8 N: 505.600 0807.33 ASW RD PTFE/ACM 24x50x8	

PEUGEOT



KFV (TU3A)

4 Cyl. **1360 ccm**
Cyl. 75,0 Ø

1007

04/2005 →

206

07/2002 →

206+

01/2009 →

207

02/2006 →

Bipper

02/2008 →

Hoggar

05/2010 →

Partner

11/2002 → 10/2006

ES⊕ **374.650**
Euro 4 (D4) / Euro 3
(D3) / L4 / L5

ES⊕ **380.290**
Euro 4 (D4) / Euro 3
(D3) / L4 / L5



ES⊕ **505.250**
Euro 4 (D4) / L5

CS* **399.840**

ZLBS **449.740**

984.136

0209.CJ

1,27 mm $\pm$ 76 Ø



117.831

0209.W7

1,47 mm $\pm$ 76 Ø



ZKS 758.300

0204.83 (10x)

M 10x1,5x175



776.416

0249.54



KFV (TU3JP)

4 Cyl. **1360 ccm**
Cyl. 75,0 Ø

1007

04/2005 →

206

05/2006 → 09/2007

207

08/2007 → 12/2012

Partner

10/2005 → 07/2008

ES⊕ **374.650**
Euro 4 (D4) / Euro 3
(D3) / L4 / L5

ES⊕ **380.290**
Euro 4 (D4) / Euro 3
(D3) / L4 / L5



ES⊕ **505.250**
Euro 4 (D4) / L5

CS* **984.125**

ZLBS **449.740**

984.136

0209.CJ

1,27 mm $\pm$ 76 Ø



117.831

0209.W7

1,47 mm $\pm$ 76 Ø



ZKS 758.300

0204.83 (10x)

M 10x1,5x175



776.416

0249.54



KFW (TU3JP)

4 Cyl. **1360 ccm**
Cyl. 75,0 Ø

106

05/1996 → 07/2004

206

09/1998 →

207

08/2008 →

306

05/1993 → 04/2002

307

08/2000 →

Partner

06/1996 → 12/2015

ES⊕ **374.650**
Euro 4 (D4) / Euro 3
(D3) / L4 / L5

ES⊕ **375.100**
L3 / D3

ES⊕ **505.250**
Euro 4 (D4) / L5

CS* **984.125**

984.136

0209.CJ

1,27 mm $\pm$ 76 Ø



117.831

0209.W7

1,47 mm $\pm$ 76 Ø



ZKS 758.300

0204.83 (10x)

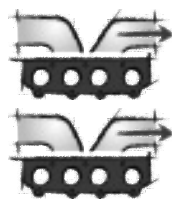
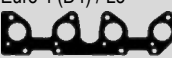
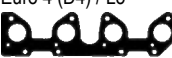
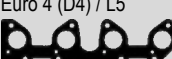
M 10x1,5x175



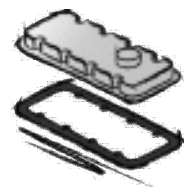
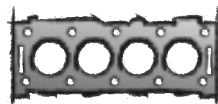
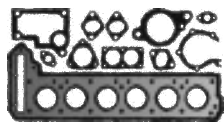
776.416

0249.54



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	258.311 0349.K1  515.450 0349.J6 Euro 4 (D4) / L5 	258.620 0342.E0 4x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.100 0807.32 ASW RD PTFE/ACM 36x50x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	258.311 0349.K1  515.450 0349.J6 Euro 4 (D4) / L5 	258.620 0342.E0 4x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	258.311 0349.K1 Euro 3 (D3) L4  388.151 0349.A6 L3 D3 2x  515.450 0349.J6 Euro 4 (D4) / L5 	258.620 0342.E0 4x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT



KFX (TU3JP)

4 Cyl. **1360 ccm**
Cyl. 75,0 Ø

106 05/1996 → 07/2004
205 07/1988 → 09/1998
206 09/1998 →
306 05/1993 → 04/2002
Partner 06/1996 → 12/2015

ES⊕ **374.650**
Euro 4 (D4) / Euro 3
(D3) / L4 / L5
ES⊕ **375.100**
L3 / D3
CS* **984.125**

984.136
0209.CJ
1,27 mm $\frac{1}{16}$ 76 Ø
117.831
0209.W7
1,47 mm $\frac{1}{16}$ 76 Ø

ZKS 758.300
0204.83 (10x)
M 10x1,5x175



776.416
0249.54



K9Y (TUD3Y)

4 Cyl. **1361 ccm**
Cyl. 75,0 Ø

106 09/1992 → 04/1996

S⊕* **828.425** ●
0197.K2



ES⊕ **984.118**
0197.K3



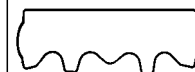
CS* **984.125**

900.001
0209.N4
1,95 mm $\frac{1}{16}$ 76 Ø

ZKS 758.370
0204.84 (10x)
M 10x1,5x185



504.505
0249.76



KFZ (TU3J2/Z)

4 Cyl. **1361 ccm**
Cyl. 75,0 Ø

106 09/1991 → 04/1996

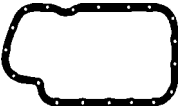
CS* **218.850**

ZKS 758.300
0204.83 (10x)
M 10x1,5x175

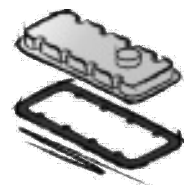
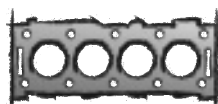
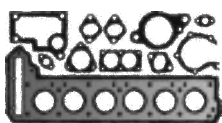


776.416
0249.54



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	258.311 0349.K1 Euro 3 (D3) L4  388.151 0349.A6 L3 D3 2x  515.450 0349.J6 Euro 4 (D4) / L5 	258.620 0342.E0 4x 	a) 984.451  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	828.434 0349.E4 		a) 984.451 	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 	258.620 0342.E0 4x 	a) 773.740  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 0164.30 CU C 16x22x2 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT



8FR (EP3)
8FS (EP3)
EP3
EP3C

4 Cyl. **1397 ccm**
Cyl. 77,0 Ø

207

06/2007 →

208

03/2012 →

308

09/2007 →

ES⊕ **898.110**



CS* **390.440**

729.050

0209.EW

0,90 mm $\pm$

78 Ø

295.930

0209.JA

1,20 mm $\pm$

78 Ø

ZKS 426.830

0204.C1 (10x)

M 10x1,5x150,5

M8x1,25/35/95,3



ZKHS 898.100

0249.F4



8HP (DV4C)

4 Cyl. **1398 ccm**
Cyl. 73,7 Ø

208 HDI

03/2012 →

ES⊕ **570.910**



OKS **027.170**

1104.36

490.001

0209.HH

1,25 mm $\pm$ 74,7 Ø

2 ▽

490.011

0209.HJ

1,30 mm $\pm$ 74,7 Ø

3 ▽

490.021

0209.HK

1,35 mm $\pm$ 74,7 Ø

1 ▽

490.031

0209.HL

1,40 mm $\pm$ 74,7 Ø

4 ▽

490.041

0209.HN

1,45 mm $\pm$ 74,7 Ø

5 ▽

ZKS 330.390

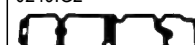
0204.A4 (10x)

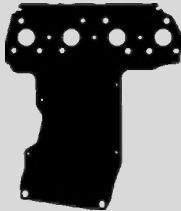
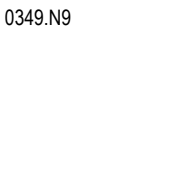
M 11x1,5x147

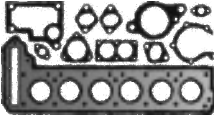
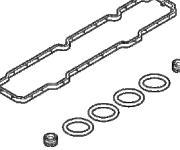
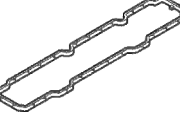


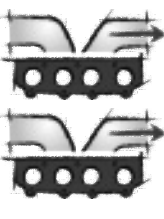
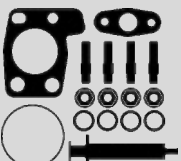
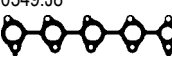
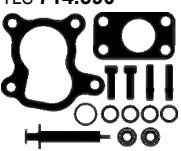
453.420

0249.G2

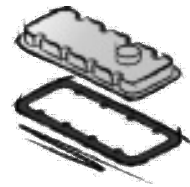
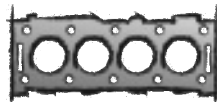
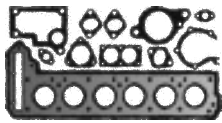


			a)  b) 	K:  N: 	
VAS 747.210 0956.60 FPM	174.981 1723.CH 	895.440 0348.T4 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 0311.39 M 16x1,5 b) 813.052 0164.30 CU C 16x22x2	K:← 004.450 0514.C8 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8	
VAS 261.330 FPM 027.750 0956.50 FPM 8x	374.940 0349.N9 	341.080 0382.QW 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 0127.43 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 0807.30 ASW RD PTFE/ACM 27x47x7	TLS 430.160 

PEUGEOT  Das Original				
8HR (DV4C) 4 Cyl. 1398 ccm Cyl. 73,7 Ø 2008 HDI 06/2013 → 206+ HDI 01/2009 → 207 HDI 02/2006 → 208 HDI 03/2012 →	ES⊕ 570.920 →05/2010  ES⊕ 570.910 05/2010→  OKS 027.170 1104.36	490.001 0209.HH 1,25 mm $\frac{+}{-}$ 74,7 Ø 2 ▽ 490.011 0209.HJ 1,30 mm $\frac{+}{-}$ 74,7 Ø 3 ▽ 490.021 0209.HK 1,35 mm $\frac{+}{-}$ 74,7 Ø 1 ▽ 490.031 0209.HL 1,40 mm $\frac{+}{-}$ 74,7 Ø 4 ▽ 490.041 0209.HN 1,45 mm $\frac{+}{-}$ 74,7 Ø 5 ▽	ZKS 330.390 0204.A4 (10x) M 11x1,5x147 	453.420 0249.G2 
8HS (DV4TED) 8HT (DV4TD) 8HX (DV4TD) 8HZ (DV4TD) 4 Cyl. 1398 ccm Cyl. 73,7 Ø 1007 HDI 04/2005 → 107 HDI 06/2005 → 206+ HDI 01/2009 → 206 HDI 09/2001 → 207 HDI 02/2006 → 307 HDI 10/2001 → Bipper HDI 02/2008 →	S⊕* 449.490  ES⊕ 030.760  CS* 030.780 OKS 027.170 1104.36	100.400 0209.AC  0,618 mm → 0,725 mm 1,25 mm $\frac{+}{-}$ 75 Ø 2 ▽ 100.410 0209.AE  0,726 mm → 0,775 mm 1,30 mm $\frac{+}{-}$ 75 Ø 3 ▽ 100.420 0209.AF  0,776 mm → 0,825 mm 1,35 mm $\frac{+}{-}$ 75 Ø 1 ▽ 100.430 0209.AG  0,826 mm → 0,875 mm 1,40 mm $\frac{+}{-}$ 75 Ø 4 ▽ 100.440 0209.AH  0,876 mm → 0,983 mm 1,45 mm $\frac{+}{-}$ 75 Ø 5 ▽	ZKS 330.390 0204.A4 (10x) M 11x1,5x147 	ZKHS 428.960  027.730 0249.C1 
117 (XR5S) 142 (XR5)/(XR5A) 4 Cyl. 1472 ccm Cyl. 78,0 Ø 305 11/1979 → 07/1990		111.289 1,30 mm $\frac{+}{-}$ 80,5 Ø centr. 16 mm 		

			a)  b) 	K:  N: 	
VAS 261.330 FPM 027.750 0956.50 FPM 8x	284.680 0349.N5 →05/2010  374.940 0349.N9 05/2010→	341.080 0382.QW	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 0127.43 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 0807.30 ASW RD PTFE/ACM 27x47x7	TLS 430.160 
VAS 261.330 FPM 027.750 0956.50 FPM 8x	761.041 0349.J8 	AAS 428.960  027.160 0348.R2 4x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 0127.43 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 0807.30 ASW RD PTFE/ACM 27x47x7	TLS 714.590 
VAS 294.250 FPM 294.110 0956.22 FPM 8x			b) 813.052 0164.30 CU C 16x22x2		

PEUGEOT



VJX (TUD5)
VJY (TUD5)
VJZ (TUD5)

4 Cyl. **1527 ccm**
Cyl. 77,0 Ø

106
06/1994 → 04/2007

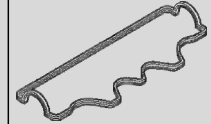
162.483
0209.T8
1,70 mm $\pm$ 78 Ø



ZKS 758.400
0204.85 (10x)
M 11x1,5x184



010.120
0249.93



9HC (DV6C)
9HD (DV6C)/(DV6CTED)
9HF (DV6DTED)
9HH (DV6DUM)
9HJ (DV6DTEDM)
9HK (DV6ETEDM)
9HL (DV6C)
9HM (DV6UC)
9HN (DV6ETED)

4 Cyl. **1560 ccm**
Cyl. 75,0 Ø

2008 HDI
03/2013 →
208 HDI
03/2012 →
3008 HDI
02/2013 →
301 HDI
11/2012 →
308 HDI
11/2009 →
4008 HDI
05/2012 →
408 HDI
11/2010 →
5008 HDI
03/2013 →
508 HDI
11/2010 →
Expert HDI
01/2007 →
Partner HDI
08/2005 →

ES⊕ **570.910**



CS* **449.590**
OKS **027.170**
1104.36

718.311
0209.JN
1,25 mm $\pm$ 76,3 Ø
2 ▽

718.321
0209.JP
1,30 mm $\pm$ 76,3 Ø
3 ▽

718.331
0209.JQ
1,35 mm $\pm$ 76,3 Ø
1 ▽

718.341
0209.JR
1,40 mm $\pm$ 76,3 Ø
4 ▽

718.351
0209.JS
1,45 mm $\pm$ 76,3 Ø
5 ▽

ZKS 330.390
0204.A4 (10x)
M 11x1,5x147

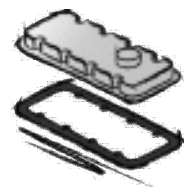
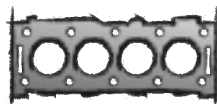


453.420
0249.G2



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	828.434 0349.E4 		a) 773.740  b) 813.036 0313.27 CU C 14x20x2	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 261.330 FPM 027.750 0956.50 FPM 8x	374.940 0349.N9	341.080 0382.QW	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 0127.43 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 0807.30 ASW RD PTFE/ACM 27x47x7	TLS 430.160 

PEUGEOT



9HP (DV6DTE)

4 Cyl. **1560 ccm**
Cyl. 75,0 Ø

2008 HDI

03/2013 →

207 HDI

11/2009 →

208 HDI

03/2012 →

308 HDI

11/2009 →

Partner HDI

04/2010 →

ES⊕ **570.910**

207

07/2010 →

308

04/2010 →

Partner

2008

208



ES⊕ **570.920**

207

→07/2010

308

→04/2010



CS* **449.590**

OKS **027.170**

1104.36

718.311

0209.JN

1,25 mm $\frac{+}{-}$ 76,3 Ø

2 ▽

718.321

0209.JP

1,30 mm $\frac{+}{-}$ 76,3 Ø

3 ▽

718.331

0209.JQ

1,35 mm $\frac{+}{-}$ 76,3 Ø

1 ▽

718.341

0209.JR

1,40 mm $\frac{+}{-}$ 76,3 Ø

4 ▽

718.351

0209.JS

1,45 mm $\frac{+}{-}$ 76,3 Ø

5 ▽

ZKS 330.390

0204.A4 (10x)

M 11x1,5x147



453.420

0249.G2



9HR (DV6C)

4 Cyl. **1560 ccm**
Cyl. 75,0 Ø

207 HDI

08/2009 →

3008 HDI

08/2010 →

308 HDI

06/2009 →

5008 HDI

08/2010 →

508 HDI

11/2010 →

ES⊕ **570.920**

→04/2010



ES⊕ **570.910**

04/2010 →



CS* **449.590**

OKS **027.170**

1104.36

718.311

0209.JN

1,25 mm $\frac{+}{-}$ 76,3 Ø

2 ▽

718.321

0209.JP

1,30 mm $\frac{+}{-}$ 76,3 Ø

3 ▽

718.331

0209.JQ

1,35 mm $\frac{+}{-}$ 76,3 Ø

1 ▽

718.341

0209.JR

1,40 mm $\frac{+}{-}$ 76,3 Ø

4 ▽

718.351

0209.JS

1,45 mm $\frac{+}{-}$ 76,3 Ø

5 ▽

ZKS 330.390

0204.A4 (10x)

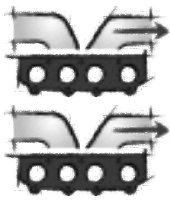
M 11x1,5x147

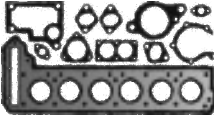
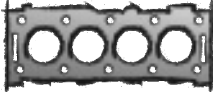
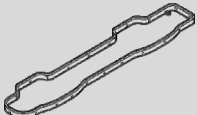


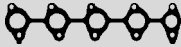
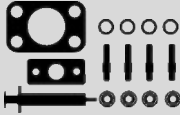
453.420

0249.G2

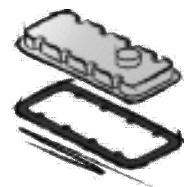
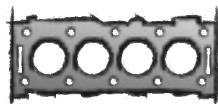


			a)  b) 	K:  N: 	
VAS 261.330 FPM 027.750 0956.50 FPM 8x	284.680 0349.N5 207 →07/2010 308 →04/2010  374.940 0349.N9 207 07/2010→ 308 04/2010→	341.080 0382.QW	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 0127.43 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 0807.30 ASW RD PTFE/ACM 27x47x7	TLS 430.160 
VAS 261.330 FPM 027.750 0956.50 FPM 8x	284.680 0349.N5 →04/2010  374.940 0349.N9 04/2010→	341.080 0382.QW	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 0127.43 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 0807.30 ASW RD PTFE/ACM 27x47x7	TLS 430.160 

PEUGEOT  Das Original				
9HS (DV6TED4BU) 9HT (DV6BTED4) 9HU (DV6UTED4) 9HV (DV6ATED4)/ (DV6TED4) 9HW (DV6BTED4) 9HX (DV6ATED4)/ (DV6AUTED4) 9HY (DV6TED4) 9HZ (DV6TED4) 4 Cyl. 1560 ccm Cyl. 75,0 Ø 1007 HDI 06/2007 → 206 HDI 05/2004 → 207 HDI 02/2006 → 3008 HDI 06/2009 → 307 HDI 02/2004 → 308 HDI 09/2007 → 407 HDI 05/2004 → 5008 HDI 09/2009 → Expert HDI 01/2007 → Partner HDI 10/2005 →	S⊕* 456.780  ES⊕ 569.410  CS* 030.780	569.812 0209.CA  0,533 mm → 0,634 mm 1,25 mm $\pm$ 76 Ø 2 ▽ 569.822 0209.CC  0,635 mm → 0,684 mm 1,30 mm $\pm$ 76 Ø 3 ▽ 569.802 0209.CE  0,685 mm → 0,734 mm 1,35 mm $\pm$ 76 Ø 1 ▽ 569.832 0209.CF  0,735 mm → 0,784 mm 1,40 mm $\pm$ 76 Ø 4 ▽ 569.842 0209.CG  0,785 mm → 0,886 mm 1,45 mm $\pm$ 76 Ø 5 ▽	ZKS 330.390 0204.A4 (10x) M 11x1,5x147 	375.510 0249.C2 
BHV (DV6FDU) BHW (DV6FE) BHX (DV6FC) BHY (DV6FD) BHZ (DV6FC) 4 Cyl. 1560 ccm Cyl. 75,0 Ø 2008 HDI 07/2014 → 208 HDI 01/2013 → 3008 HDI 02/2013 → 308 HDI 09/2013 → 5008 HDI 05/2014 → 508 HDI 03/2014 → Expert HDI 04/2016 → Partner HDI 01/2014 →	CS* 632.450 OKS 632.430 98 043 384 80	718.311 0209.JN 1,25 mm $\pm$ 76,3 Ø 2 ▽ 718.321 0209.JP 1,30 mm $\pm$ 76,3 Ø 3 ▽ 718.331 0209.JQ 1,35 mm $\pm$ 76,3 Ø 1 ▽ 718.341 0209.JR 1,40 mm $\pm$ 76,3 Ø 4 ▽ 718.351 0209.JS 1,45 mm $\pm$ 76,3 Ø 5 ▽	ZKS 330.390 0204.A4 (10x) M 11x1,5x147 	453.420 0249.G2 

			a)  b) 	K:  N: 	
262.650 0956.51 FPM 16x	761.041 0349.J8 	AAS 429.040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 0127.43 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 0807.30 ASW RD PTFE/ACM 27x47x7	TLS 714.600 
VAS 261.330 FPM 027.750 0956.50 FPM 8x	374.940 0349.N9	341.080 0382.QW	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 0127.43 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 0807.30 ASW RD PTFE/ACM 27x47x7	TLS 634.760

PEUGEOT



171 (XU5S)
180A (XU5J)
180Z (XU5J)
B1A (XU51C)
B1D (XU51C)
B1E (XU51C)
B2A (XU52C)
B2A (XU52C/K)
B6B (XU5J)
B6D (XU5JA)
BAZ (XU5CP)
BDY (XU5M2Z)/(XU5M3Z)
BDZ (XU5M)

4 Cyl. **1580 ccm**
 Cyl. 83,0 Ø

205 02/1983 → 09/1998
305 10/1982 → 12/1988
309 10/1985 → 12/1993
405 01/1987 → 05/1997

S⊕* **590.917**
 0197.H7
 +0209.E1

ES⊕ **529.250**



CS* **984.427**

563.147
 0209.E1
 1,27 mm $\frac{1}{2}$ 84,5 Ø



436.651
 0209.L3
 1,48 mm $\frac{1}{2}$ 84,5 Ø



ZKS 758.280
 0204.57 (10x)
 M 11x1,5x175



590.932
 0249.48



BFZ (XU5JP)

4 Cyl. **1580 ccm**
 Cyl. 83,0 Ø

405 08/1992 → 05/1997
406 11/1995 → 05/2004

ES⊕ **023.401**
 0197.G4
 +209.E1

ES⊕ **745.631**



CS* **984.427**

563.147
 0209.E1
 1,27 mm $\frac{1}{2}$ 84,5 Ø



436.651
 0209.L3
 1,48 mm $\frac{1}{2}$ 84,5 Ø



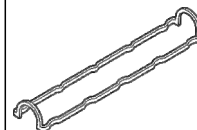
ZKS 758.280
 0204.57 (10x)
 M 11x1,5x175
 →03/1997



ZKS 758.290
 0204.89 (10x)
 M 11x1,5x168
 04/1997→



023.711
 0249.71



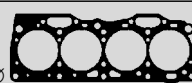
1580 SPI
222A2 (1580 SPI)

4 Cyl. **1581 ccm**
 Cyl. 86,4 Ø

Expert
 02/1996 → 09/2000

ES⊕ **529.570** ●
 0197.V3

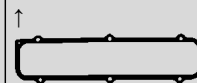
144.150
 0209.P9
 1,74 mm $\frac{1}{2}$ 87 Ø



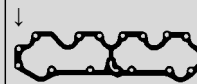
ZKS 760.870
 M 10x1,25x84/99



462.713
 0249.83

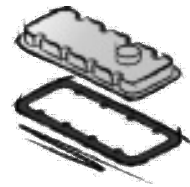
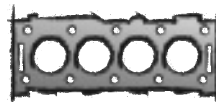
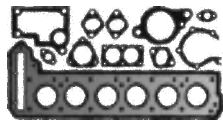


435.361
 0249.84



			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	590.959 0349.70 4x 	693.660 0348.91 	a) 590.984 0304.34  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	160.720 1723.63 	023.540 0348.E6 2x  023.680 0348.F6 2x 	a) 590.984 0304.34  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	⇒	435.372 	a) 435.410 0304.49 	K:← 440.760 0514.79 AW/B RD FPM 40x56x7 K:→ 440.780 0514.78 AW/BS LD ACM 64x80x8 N: 440.750 0803.09 AW/BS RD FPM 30x52x7	

PEUGEOT



N6A (TU5JP4) N6U (TU5JP4)

4 Cyl. **1587 ccm**
Cyl. 78,5 Ø

1007

04/2005 →

206

09/2000 →

206+

07/2010 →

207

02/2006 →

208

01/2013 →

307

08/2000 →

308

04/2008 →

405

08/1992 → 05/1997

Hoggar

05/2010 →

Partner

09/2000 →

ES⊕ **261.420**
→07/2004
→Mot. 2336722
ES⊕ **430.830**
07/2004→
Mot. 2336723→

ES⊕ **430.840**
206/307
10/2007→



CS* **431.610**

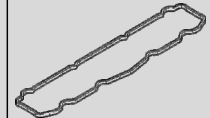
132.150
0209.1E
0,62 mm $\frac{1}{16}$ 79,9 Ø



ZKS **431.440**
0204.C4 (10x)
M 10x1,5x117



177.110
0249.A9
→07/2004
→Mot. 2336722
2x



240.810
0249.C6
Mot. 2336723→
2x

206/307
→10/2007



240.820
0249.G0
206/307
10/2007→
2x

NFP (EC5)

4 Cyl. **1587 ccm**
Cyl. 78,5 Ø

2008

02/2016 →

301

11/2012 →

307

08/2005 → 12/2009

308

02/2012 →

CS* **699.320**

132.150
0209.1E
0,62 mm $\frac{1}{16}$ 79,9 Ø

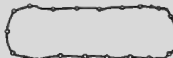


ZKS **431.440**
0204.C4 (10x)
M 10x1,5x117

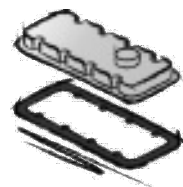
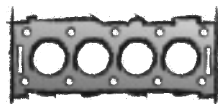


240.810
0249.C6
2x



			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 0956.40 0956.38 FPM 16x	215.451 	258.780 0348.Q5 4x 	a) 331.690 0304.55 →02/2004  a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 02/2004→ a) 510.030 Dirko™ USA/CDN/MEX 02/2004→ a) 527.290 Dirko™ CLP: RU 02/2004→ a) 648.660 Dirko™ CLP: BR 02/2004→ b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 135.140 0807.24 ASW RD FPM 38x50x6 2x	
VAS 424.800 FPM 403.730 0956.40 0956.38 FPM 16x	215.451 	258.780 0348.Q5 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 332.670 0236.65 ASW RD FPM 39x50x7 E N: 135.140 0807.24 ASW RD FPM 38x50x6 A	

PEUGEOT



NFR (TU5JP4B)

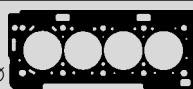
4 Cyl. **1587 ccm**
Cyl. 78,5 Ø

Partner

04/2008 →

ES⊕ **430.830**
CS* **431.610**

132.150
0209.1E
0,62 mm $\pm$ 79,9 Ø



ZKS 431.440
0204.C4 (10x)
M 10x1,5x117



240.810
0249.C6
2x



NFT (TU5JP)

4 Cyl. **1587 ccm**
Cyl. 78,5 Ø

306

10/2000 → 04/2002

ES⊕ **505.210**
CS* **218.850**

218.890
0209.W8
1,37 mm $\pm$ 79,7 Ø



135.280
0209.W9
1,57 mm $\pm$ 79,7 Ø



ZKS 758.300
0204.83 (10x)
M 10x1,5x175



776.416
0249.54



NFW (TU5J2) Nfy (TU5J2)

4 Cyl. **1587 ccm**
Cyl. 78,5 Ø

106

01/1994 → 01/2001

ES⊕ **218.880**
0197.J0
+0209.W8
CS* **218.850**

218.890
0209.W8
1,37 mm $\pm$ 79,7 Ø



135.280
0209.W9
1,57 mm $\pm$ 79,7 Ø



ZKS 758.300
0204.83 (10x)
M 10x1,5x175

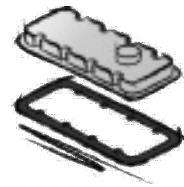
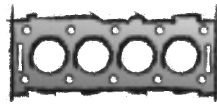
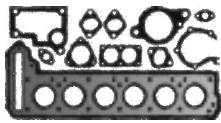


776.416
0249.54



			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 0956.40 0956.38 FPM 16x	215.451 	258.780 0348.Q5 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 135.140 0807.24 ASW RD FPM 38x50x6 2x	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	258.311 0349.K1 	331.810 0348.P3 4x 	a) 773.740  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 	331.640 0348.E5 4x 	a) 773.740  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT



NFX (TU5J4)

4 Cyl. **1587 ccm**
Cyl. 78,5 Ø

106

05/1996 → 07/2004

ES⊕ **505.120**
ES⊕ **730.830**



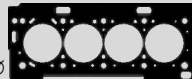
505.341

0209.Z0
1,37 mm $\pm$ 79,7 Ø
2 ▽



505.371

0209.W3
1,57 mm $\pm$ 79,7 Ø
3 ▽



505.391

0209.Z1
1,77 mm $\pm$ 79,7 Ø
4 ▽



ZKS 431.440
0204.C4 (10x)
M 10x1,5x117



036.163

Dirko™
CLP: BG/CZ/DE/DK/EN/
EL/ES/FR/HR/HU/IT/LT/
LV/NL/PL/PT/RO/SE/SK

510.030

Dirko™
USA/CDN/MEX

527.290

Dirko™
CLP: RU

648.660

Dirko™
CLP: BR

NFZ (TU5JP)

4 Cyl. **1587 ccm**
Cyl. 78,5 Ø

106

06/1993 → 10/1999

206

09/1998 → 10/2003

306

05/1993 → 05/2001

ES⊕ **375.200**
→05/1998

ES⊕ **375.300**
L3 / D3
06/1998→

CS* **218.850**

218.890

0209.W8
1,37 mm $\pm$ 79,7 Ø



135.280

0209.W9
1,57 mm $\pm$ 79,7 Ø



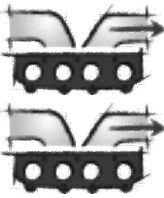
ZKS 758.300
0204.83 (10x)
M 10x1,5x175



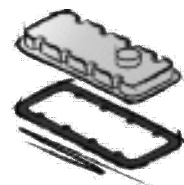
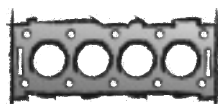
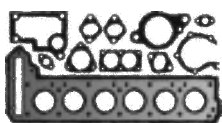
776.416

0249.54



			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 0956.40 0956.38 FPM 16x		545.930 0348.L0 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 135.140 0807.24 ASW RD FPM 38x50x6 2x	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	388.151 0349.A6 2x 	331.640 0348.E5 4x 106, 306 →05/1998 331.810 0348.P3 4x 06/1998→ 	a) 773.740  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 369.530 0514.A3 ASW RD PTFE/ACM 42x66x7 K:← 505.740 0514.72 ASW RD FPM/ACM 42x66x6 K:→ 135.110 0514.74 ASW LD FPM/ACM 85x105x9 K:→ 315.494 0514.40 ASW LD FPM/ACM 85x105x12 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT



5FA (EP6CDT)
5FD (EP6DTS)
5FE (EP6CDTM)/
(EP6CDTMD)
5FF (EP6DTS)
5FM (EP6CDTM)
5FR (EP6DT)
5FT (EP6DT)
5FV (EP6CDT)
5FX (EP6DT)
5FY (EP6DTS)

4 Cyl. **1598 ccm**
 Cyl. 77,0 Ø

207
 02/2006 →
208
 03/2012 →
3008
 06/2009 →
308
 09/2007 →
408
 01/2011 →
5008
 09/2009 →
508
 11/2010 →
RCZ
 03/2010 →

ES⊕ **335.300**

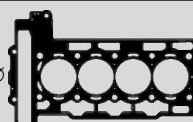


CS* **376.330**
 OKS **375.640**

729.040

0209.ER
 0,90 mm $\pm$

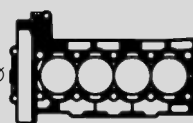
78 Ø



295.750

0209.HP
 1,20 mm $\pm$

78 Ø



ZKS 426.830
 0204.C1 (10x)
 M 10x1,5x150,5
 M8x1,25/35/95,3



ZKHS 384.680
 0249.E7
 +0249.E6 (2x)

5FU (EP6CDTX)
EP6CDTX

4 Cyl. **1598 ccm**
 Cyl. 77,0 Ø

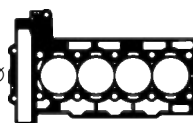
208
 08/2012 →
308
 07/2010 →
RCZ
 06/2010 →

CS* **376.330**
 OKS **375.640**

729.040

0209.ER
 0,90 mm $\pm$

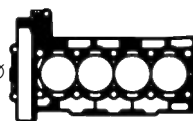
78 Ø



295.750

0209.HP
 1,20 mm $\pm$

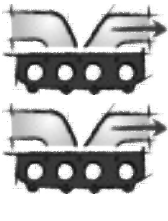
78 Ø



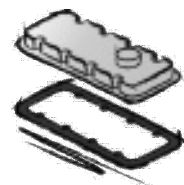
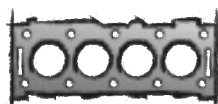
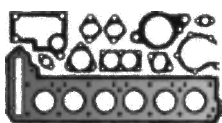
ZKS 426.830
 0204.C1 (10x)
 M 10x1,5x150,5
 M8x1,25/35/95,3



ZKHS 298.220
 0249.G9

			a)  b) 	K:  N: 	
VAS 747.210 0956.60 FPM	354.802 1723.AZ 	AAS 893.650 0348.S9  893.600 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 0311.39 M 16x1,5 b) 813.052 0164.30 CU C 16x22x2	K:← 004.450 0514.C8 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8	TLS 376.340 
VAS 747.210 0956.60 FPM	354.802 1723.AZ 	AAS 893.650 0348.S9  893.600 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 0311.39 M 16x1,5 b) 813.052 0164.30 CU C 16x22x2	K:← 004.450 0514.C8 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8	TLS 376.340 

PEUGEOT



5FH (EP6C)
5FK (EP6CB)
5FS (EP6C)
5FW (EP6)
EP6

4 Cyl. **1598 ccm**
 Cyl. 77,0 Ø

2008

03/2013 →

207

02/2007 →

208

03/2012 →

3008

06/2009 →

308

09/2007 →

408

01/2012 →

5008

09/2009 →

508

11/2010 →

Partner

04/2010 →

ES⊕ **898.110**



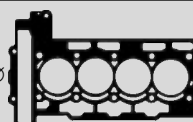
CS* **390.440**

729.050

0209.EW

0,90 mm $\pm$

78 Ø

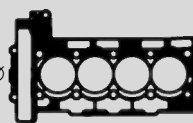


295.930

0209.JA

1,20 mm $\pm$

78 Ø



ZKS 426.830

0204.C1 (10x)

M 10x1,5x150,5

M8x1,25/35/95,3



ZKHS 898.100

0249.F4



5FG (EP6CDTR)
5GM (EP6FDTX)
5GN (EP6FDTR)
5GP (EP6FDTR)
5GR (EP6FDTX)
5GT (EP6FDTX)

4 Cyl. **1598 ccm**
 Cyl. 77,0 Ø

208

10/2014 →

308

06/2015 →

RCZ

06/2013 →

CS* **376.330**

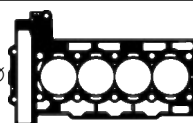
OKS **375.640**

729.040

0209.ER

0,90 mm $\pm$

78 Ø

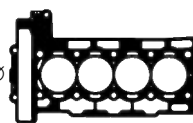


295.750

0209.HP

1,20 mm $\pm$

78 Ø



ZKS 426.830

0204.C1 (10x)

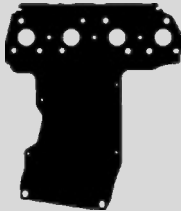
M 10x1,5x150,5

M8x1,25/35/95,3

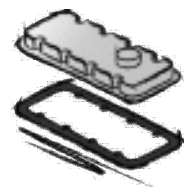
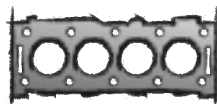


ZKHS 298.220

0249.G9

			a)  b) 	K:  N: 	
VAS 747.210 0956.60 FPM	174.981 1723.CH 	895.440 0348.T4 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 0311.39 M 16x1,5 b) 813.052 0164.30 CU C 16x22x2	K:← 004.450 0514.C8 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8	
VAS 747.210 0956.60 FPM		AAS 893.650 0348.S9  893.600 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 0311.39 M 16x1,5 b) 813.052 0164.30 CU C 16x22x2	K:← 004.450 0514.C8 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8	

PEUGEOT



5GL (EP6FDTMD)
5GX (EP6FDTMD)
5GY (EP6FDTM)
5GZ (EP6FDT)

4 Cyl. **1598 ccm**
 Cyl. 77,0 Ø

3008

05/2014 →

408

01/2011 →

5008

02/2012 →

508

01/2012 →

ES⊕ **794.920**



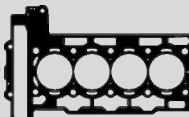
CS* **376.330**
 OKS **375.640**

729.040

0209.ER

0,90 mm $\frac{1}{16}$

78 Ø

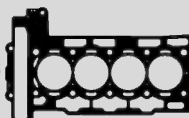


295.750

0209.HP

1,20 mm $\frac{1}{8}$

78 Ø



ZKS 426.830

0204.C1 (10x)

M 10x1,5x150,5

M8x1,25/35/95,3



ZKHS 384.680

0249.E7

+0249.E6 (2x)

XC7
XC7P

4 Cyl. **1618 ccm**
 Cyl. 84,0 Ø

504

01/1980 → 06/1987

J7

08/1968 → 03/1980

J9

03/1980 → 06/1987

596.974 ●

0209.F8

1,37 mm $\frac{1}{16}$ 86,5 Ø



170.844

0249.14



6FY (EW7A)

4 Cyl. **1749 ccm**
 Cyl. 82,7 Ø

407

09/2005 →

ES⊕ **687.860**



CS* **688.000**

655.450

0209.FR

0,70 mm $\frac{1}{16}$

2 Ø

83 Ø



ZKS 453.490

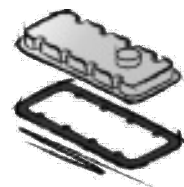
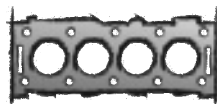
0204.A3 (10x)

M 11x1,5x127



			a) b)	K: N:	
VAS 747.210 0956.60 FPM	354.802 1723.AZ 	AAS 893.650 0348.S9 893.600 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 523.450 M 16x1,5 b) 523.470 incl. 813.052 0311.39 M 16x1,5 b) 813.052 0164.30 CU C 16x22x2	K:← 004.450 0514.C8 ASW RD PTFE/ACM 61x75x8 K:→ 369.470 0514.A2 ASW LD PTFE/ACM 85x105x8	TLS 376.340
195.952 0956.05 PTFE 8x	164.047 0349.94 		a) 517.306 0304.44 b) 813.087 0313.26 CU C 18x24x2		
VAS 155.750 FPM 149.360 0956.45 FPM 16x	339.490 0349.L0 	365.030 0348.S4 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 655.190 0236.74 ASW RD PTFE/ACM 39x50x7 E N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 A	

PEUGEOT



6FZ (EW7J4)

4 Cyl. **1749 ccm**
Cyl. 82,7 Ø

406

10/2000 → 10/2004

407

05/2004 →

ES⊕ **271.160**
0197.Y1
CS* **458.810**

153.200
0209.QG

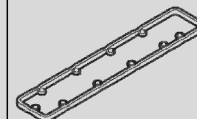
83 Ø



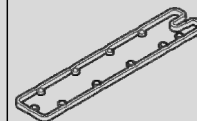
ZKS 262.820
0204.A7 (10x)
M 11x1,5x141



331.540
0249.A4
E
ACM



331.550
0249.A5
A
ACM



LFW (XU7JP)

4 Cyl. **1761 ccm**
Cyl. 83,0 Ø

806

07/1995 → 08/2002

CS* **984.427**

563.147
0209.E1

1,27 mm $\pm$ 84,5 Ø



436.651
0209.L3

1,48 mm $\pm$ 84,5 Ø



ZKS 758.280
0204.57 (10x)
M 11x1,5x175
→03/1997



ZKS 758.290
0204.89 (10x)
M 11x1,5x168
04/1997→



590.932
0249.48



LFX (XU7JB)

4 Cyl. **1761 ccm**
Cyl. 83,0 Ø

406

05/1997 → 10/2004

Partner

03/1997 → 12/2003

ES⊕ **752.691**

563.147
0209.E1

1,27 mm $\pm$ 84,5 Ø



436.651
0209.L3

1,48 mm $\pm$ 84,5 Ø



ZKS 758.290
0204.89 (10x)
M 11x1,5x168

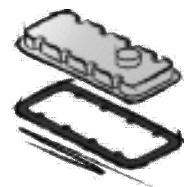
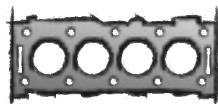


023.711
0249.71



			a)  b) 	K:  N: 	
VAS 155.750 FPM 149.360 0956.45 FPM 16x	136.690 0349.H8 	216.500 0348.P1 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 076.220 0326.27 AS RD FPM 40x55x6,5 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 2x	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	160.720 1723.63 	023.540 0348.E6 2x  023.680 0348.F6 2x 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	160.720 1723.63 	718.240 0348.L7 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 590.984 0304.34  a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT



LFY (XU7JP4)

4 Cyl. **1761 ccm**
Cyl. 83,0 Ø

306

03/1997 → 10/2003

406

11/1995 → 05/2003

ES⊕ **182.310**
→12/1996



ES⊕ **182.320**
01/1997→
→08/1998



ES⊕ **182.330**
09/1998→



CS* **258.760**

183.160
0209.V4

84 Ø



851.110
0209.Q3

84 Ø



ZKS 129.950
0204.80 (10x)
M 11x1,5x159



152.307
0249.A2
E



152.317
0249.A3
A



L6A (XU7JP) LFZ (XU7JP)

4 Cyl. **1762 ccm**
Cyl. 83,0 Ø

306

05/1993 → 04/2002

405

08/1992 → 11/1999

406

10/1996 → 03/1999

Expert

10/1996 → 09/2000

ES⊕ **023.401**
0197.G4
+209.E1

ES⊕ **745.631**



CS* **984.427**

563.147
0209.E1

1,27 mm $\frac{1}{16}$ 84,5 Ø



436.651
0209.L3

1,48 mm $\frac{1}{8}$ 84,5 Ø



ZKS 758.280
0204.57 (10x)
M 11x1,5x175
→03/1997



ZKS 758.290
0204.89 (10x)
M 11x1,5x168
04/1997→

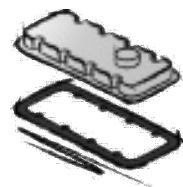
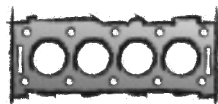


023.711
0249.71



			a)  b) 	K:  N: 	
VAS 155.710 FPM →12/1996 VAS 155.720 FPM 01/1997→ →08/1998 VAS 155.750 FPM 09/1998→ 138.310 0956.34 FPM →12/1996 16x 090.970 0956.42 FPM 01/1997→ →08/1998 16x 149.360 0956.45 FPM 09/1998→ 16x	076.040 0349.H0 	176.930 0348.C8 →02/1996  181.380 0348.K6 02/1996→ 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 2x	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	160.720 1723.63 	023.540 0348.E6 2x  023.680 0348.F6 2x 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT



161 (XUD7)
161A (XUD7)

4 Cyl. **1769 ccm**
Cyl. 80,0 Ø

205 D

08/1983 → 09/1998

305 D

11/1982 → 12/1988

309 D

07/1989 → 12/1993

S⊕* **581.128**
0197.H5

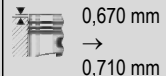


ES⊕ **850.271**
0197.H4



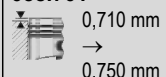
CS* **984.817**

058.671
0209.S1



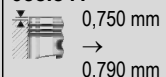
1,40 mm $\pm$ 82 Ø
2 ▽

058.701



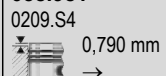
1,45 mm $\pm$ 82 Ø
3 ▽

058.841



1,50 mm $\pm$ 82 Ø
4 ▽

058.981

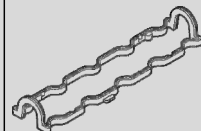


1,55 mm $\pm$ 82 Ø
5 ▽

ZKS 152.550
0204.97 (10x)
M 12x1,5x123



581.305
0249.91



A8A (XUD7TE)
A8B (XUD7TE)
AJZ (XUD7TEY)
XUD7T

4 Cyl. **1769 ccm**
Cyl. 80,0 Ø

205 D

08/1990 → 05/1997

205 TD

01/1990 → 09/1998

309 TD

08/1989 → 12/1993

405 D

10/1987 → 07/1992

405 TD

03/1988 → 12/1992

S⊕* **581.128**
0197.H5

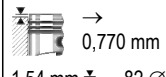


ES⊕ **850.271**
0197.H4



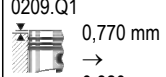
CS* **984.817**

828.998 ●
0209.Q0



1,54 mm $\pm$ 82 Ø
2 ▽

829.005 ●
0209.Q1

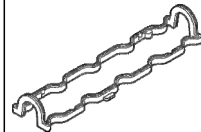


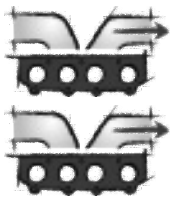
1,64 mm $\pm$ 82 Ø
3 ▽

ZKS 758.230
0204.66 (10x)
M 12x1,5x123

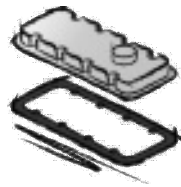
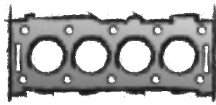
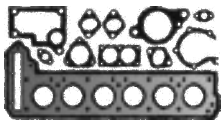


581.305
0249.91



			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	420.451 0349.78 2x 	AAS 734.370 0348.98 +0348.99 (2x) 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2 b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	⇒	919.829 0348.J0 	a) 590.984 0304.34  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	

PEUGEOT



A9A (XUD7)

4 Cyl. **1769 ccm**
Cyl. 80,0 Ø

205 D
02/1983 → 07/1990

306 D
04/1993 → 05/2001

Partner D
06/1996 → 12/2002

S⊕* **581.128**
0197.H5



ES⊕ **116.580**
0197.H4



CS* **984.817**

058.671

0209.S1



0,670 mm
→
0,710 mm



1,40 mm $\pm$ 82 Ø
2 ▽

058.701



0,710 mm
→
0,750 mm



1,45 mm $\pm$ 82 Ø
3 ▽

058.841



0,750 mm
→
0,790 mm



1,50 mm $\pm$ 82 Ø
4 ▽

058.981

0209.S4



0,790 mm
→
0,830 mm



1,55 mm $\pm$ 82 Ø
5 ▽

ZKS 152.550

0204.97 (10x)
M 12x1,5x123



581.305

0249.91



105 (XM7)
105C (XM7A)
169B (XM7T)
XM
XM7

4 Cyl. **1796 ccm**
Cyl. 84,0 Ø

504
07/1968 → 10/1999

505
06/1981 → 09/1989

J5
09/1981 → 01/1994

596.974 ●

0209.F8



1,37 mm $\pm$ 86,5 Ø



170.844

0249.14



XM7P

4 Cyl. **1796 ccm**
Cyl. 84,0 Ø

J7
07/1970 → 03/1980

596.974 ●

0209.F8



1,37 mm $\pm$ 86,5 Ø



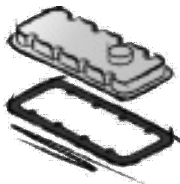
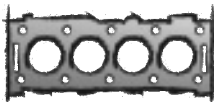
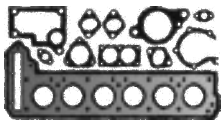
170.844

0249.14



			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	420.451 0349.78 2x 		a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	
195.952 0956.05 PTFE 8x	164.047 0349.94 		a) 517.306 0304.44  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7	
195.952 0956.05 PTFE 8x	164.047 0349.94 		a) 517.306 0304.44  b) 813.052 0164.30 CU C 16x22x2 b) 813.087 0313.26 CU C 18x24x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7	

PEUGEOT



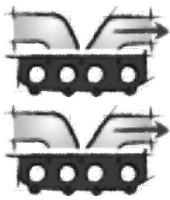
6HZ (4N13)

4 Cyl. 1798 ccm
Cyl. 83,1 Ø

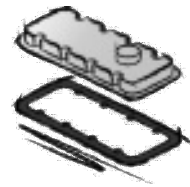
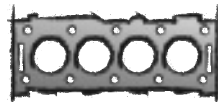
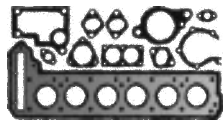
4008 HDI
05/2012 →

226.600
16 075 920 80



			a)  b) 	K:  N: 	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR		

PEUGEOT



WJY (DW8B)
WJZ (DW8)

4 Cyl. **1868 ccm**
Cyl. 82,2 Ø

206 D

09/1998 → 05/2007

207 D

12/2007 →

306 D

09/1998 → 08/2003

Expert D

06/1998 → 12/2006

Partner D

06/1996 → 12/2015

S⊕* **718.610**
ES⊕ **219.230**
0197.X5



CS* **851.292**

130.642
0209.X0

0,510 mm
→
0,550 mm
1,26 mm $\pm$ 84 Ø
1 ⊗

130.652
0209.X1

0,550 mm
→
0,590 mm
1,30 mm $\pm$ 84 Ø
2 ⊗

130.662
0209.X2

0,590 mm
→
0,630 mm
1,34 mm $\pm$ 84 Ø
3 ⊗

130.672
0209.X3

0,630 mm
→
0,670 mm
1,38 mm $\pm$ 84 Ø
4 ⊗

130.682
0209.X4

0,670 mm
→
0,710 mm
1,42 mm $\pm$ 84 Ø
5 ⊗

130.692
0209.1C

1,46 mm $\pm$ 84 Ø
2 ⊗

130.712
0209.1F

1,50 mm $\pm$ 84 Ø
1 ⊗

130.722
0209.1G

1,54 mm $\pm$ 84 Ø
2 ⊗

130.732
0209.1H

1,58 mm $\pm$ 84 Ø
3 ⊗

130.742
0209.1J

1,62 mm $\pm$ 84 Ø
4 ⊗

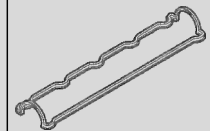
ZKS 152.550
0204.97 (10x)
M 12x1,5x123

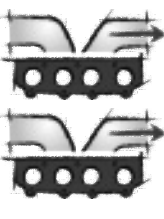
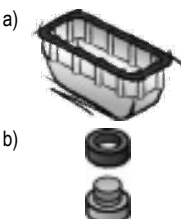
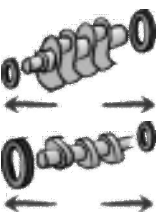


773.650
0249.95
↑

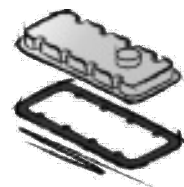
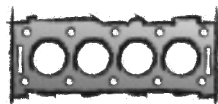


773.660
0249.97
↓
→11/1999



					
VAS 294.250 FPM 294.110 0956.22 FPM 8x	773.730 0349.H7 2x 	773.800 0348.N2 2x  773.810 0348.N1 	a) 590.984 0304.34  b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1 b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	

PEUGEOT



D6C (XU9J4) D6F (XU9J4Z)

4 Cyl. **1905 ccm**
Cyl. 83,0 Ø

309

08/1989 → 12/1993

405

06/1987 → 12/1992

ES⊕ **436.690**
0197.J2

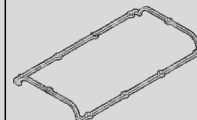
436.651
0209.L3
1,48 mm $\frac{1}{16}$ 84,5 Ø



ZKS 758.280
0204.57 (10x)
M 11x1,5x175



156.680
0249.74



D8C (XUD9AU)

4 Cyl. **1905 ccm**
Cyl. 83,0 Ø

S⊕* **581.128**
0197.H5



ES⊕ **116.580**
0197.H4



CS* **984.817**

059.031
0209.S5
→ 0,670 mm
1,36 mm $\frac{1}{16}$ 84 Ø
1 ▽



059.041
0209.S6
→ 0,670 mm
→ 0,710 mm
1,40 mm $\frac{1}{16}$ 84 Ø
2 ▽



059.171
0209.S7
→ 0,710 mm
→ 0,750 mm
1,44 mm $\frac{1}{16}$ 84 Ø
3 ▽



059.201
0209.S8
→ 0,750 mm
→ 0,790 mm
1,48 mm $\frac{1}{16}$ 84 Ø
4 ▽



059.341
0209.S9
→ 0,790 mm
→ 0,830 mm
1,52 mm $\frac{1}{16}$ 84 Ø
5 ▽

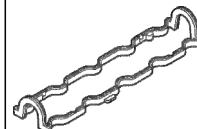


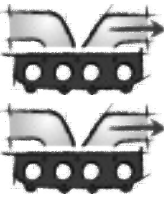
059.341
0209.S9
→ 0,790 mm
→ 0,830 mm
1,52 mm $\frac{1}{16}$ 84 Ø
5 ▽

ZKS 152.550
0204.97 (10x)
M 12x1,5x123

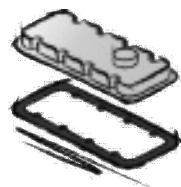
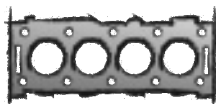


581.305
0249.91



			a)  b) 	K:  N: 	
VAS 825.042 FPM 2x 701.289 0956.28 FPM 16x			a) 590.984 0304.34  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 2x	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	⇒	919.829 0348.J0 	a) 590.984 0304.34 	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	

PEUGEOT



162 (XUD9)
D9A (XUD9)

4 Cyl. **1905 ccm**
Cyl. 83,0 Ø

305 D
10/1982 → 12/1988

309 D
06/1986 → 12/1993

S⊕* **581.128**
0197.H5



ES⊕ **850.271**
0197.H4



CS* **984.817**

059.031
0209.S5



→ 0,670 mm
1,36 mm ± 84 Ø
1 ▽



059.041
0209.S6



→ 0,670 mm
→ 0,710 mm
1,40 mm ± 84 Ø
2 ▽



059.171
0209.S7



→ 0,710 mm
→ 0,750 mm
1,44 mm ± 84 Ø
3 ▽



059.201
0209.S8



→ 0,750 mm
→ 0,790 mm
1,48 mm ± 84 Ø
4 ▽



059.341
0209.S9



→ 0,790 mm
→ 0,830 mm
1,52 mm ± 84 Ø
5 ▽

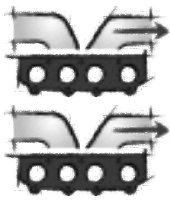


ZKS 152.550
0204.97 (10x)
M 12x1,5x123

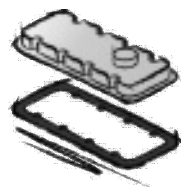
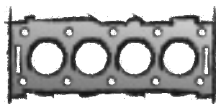


581.305
0249.91



			 a)  b)	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	420.451 0349.78 2x 	AAS 734.370 0348.98 +0348.99 (2x) 	a) 590.984 0304.34  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	

PEUGEOT



D9B (XUD9A)

4 Cyl. 1905 ccm
Cyl. 83,0 Ø

306 D
04/1993 → 05/1999

306 TD
02/1994 → 10/1995

405 D
03/1988 → 11/1999

J5 D
09/1987 → 03/1994

S⊕* 581.128
0197.H5



ES⊕ 850.271
0197.H4



CS* 984.817

059.031

0209.S5



→ 0,670 mm

1,36 mm ± 84 Ø
1 ▽

059.041

0209.S6



→ 0,670 mm

→ 0,710 mm

1,40 mm ± 84 Ø
2 ▽

059.171

0209.S7



→ 0,710 mm

→ 0,750 mm

1,44 mm ± 84 Ø
3 ▽

059.201

0209.S8



→ 0,750 mm

→ 0,790 mm

1,48 mm ± 84 Ø
4 ▽

059.341

0209.S9



→ 0,790 mm

→ 0,830 mm

1,52 mm ± 84 Ø
5 ▽

ZKS 152.550

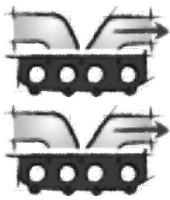
0204.97 (10x)
M 12x1,5x123



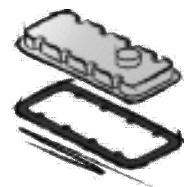
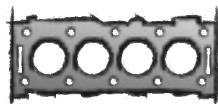
581.305

0249.91



			 a)  b)	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	420.451 0349.78 →06/1994 2x  773.730 0349.H7 06/1994→ 2x 		a) 590.984 0304.34  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	

PEUGEOT



D9B (XUD9AU)

4 Cyl. **1905 ccm**
Cyl. 83,0 Ø

Boxer D

03/1994 → 04/2002

Expert D

02/1996 → 12/1998

S⊕* **581.128**
0197.H5



ES⊕ **116.580**
0197.H4



CS* **984.817**

059.031

0209.S5

→ 0,670 mm
1,36 mm $\pm$ 84 Ø
1 ▽



059.041

0209.S6

→ 0,670 mm
→ 0,710 mm
1,40 mm $\pm$ 84 Ø
2 ▽



059.171

0209.S7

→ 0,710 mm
→ 0,750 mm
1,44 mm $\pm$ 84 Ø
3 ▽



059.201

0209.S8

→ 0,750 mm
→ 0,790 mm
1,48 mm $\pm$ 84 Ø
4 ▽



059.341

0209.S9

→ 0,790 mm
→ 0,830 mm
1,52 mm $\pm$ 84 Ø
5 ▽



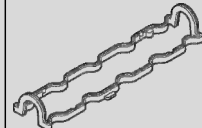
ZKS 152.550

0204.97 (10x)
M 12x1,5x123



581.305

0249.91



159 (XU9S)

D2A (XU92C)

D2B (XU9S)

D2C (XU92C)

D2H (XU92C)

D6A (XU9J2)

D6B (XU9JA)

DDZ (XU9M)

DFZ (XU9J1)

DKZ (XU9JAZ)

4 Cyl. **1905 ccm**
Cyl. 83,0 Ø

205

05/1986 → 09/1998

305

10/1982 → 12/1988

309

10/1985 → 12/1993

405

06/1987 → 11/1997

S⊕* **590.917**
0197.H7
+0209.E1

ES⊕ **529.250**



CS* **984.427**

563.147

0209.E1

1,27 mm $\pm$ 84,5 Ø



436.651

0209.L3

1,48 mm $\pm$ 84,5 Ø



ZKS 758.280

0204.57 (10x)
M 11x1,5x175



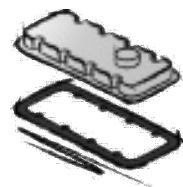
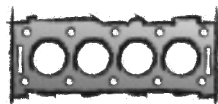
590.932

0249.48



			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	⇒	919.829 0348.J0 	a) 590.984 0304.34  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	590.959 0349.70 4x 	693.660 0348.91 	a) 590.984 0304.34  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT



DHV (XUD9BSD)
DHW (XUD9SD)

4 Cyl. 1905 ccm
Cyl. 83,0 Ø

306 TD

03/1998 → 04/2002

405 TD

08/1992 → 12/1995

406 TD

10/1996 → 10/2004

S⊕* 581.128
0197.H5



ES⊕ 116.580
0197.H4



CS* 984.817

147.522
0209.Y5



→ 0,670 mm

1,34 mm ± 84 Ø
1 ▽



147.532
0209.Y6



→ 0,670 mm

→ 0,710 mm

1,39 mm ± 84 Ø
2 ▽



147.542
0209.Y7



→ 0,710 mm

→ 0,750 mm

1,44 mm ± 84 Ø
3 ▽



147.552
0209.Y8



→ 0,750 mm

→ 0,790 mm

1,49 mm ± 84 Ø
4 ▽



147.562
0209.Y9



→ 0,790 mm

→ 0,830 mm

1,54 mm ± 84 Ø
5 ▽



422.511
0209.T7



→ 1,59 mm ± 84 Ø

2 ▽

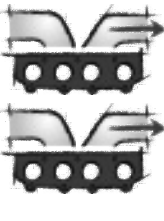
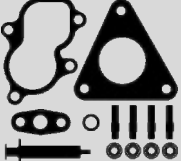


ZKS 758.230
0204.66 (10x)
M 12x1,5x123

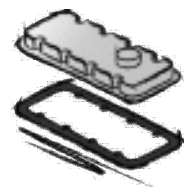
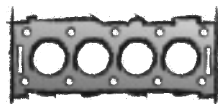


581.305
0249.91



			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	⇒	919.829 0348.J0 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	TLS 453.800 

PEUGEOT



D8A (XUD9TE)
D8B (XUD9TE)
D8C (XUD9UTF)
DHX (XUD9TE)
DHY (XUD9TE)
XUD9TE

4 Cyl. **1905 ccm**
 Cyl. 83,0 Ø

306 D
 04/1993 → 04/1999

306 TD
 05/1993 → 04/2002

405 TD
 08/1992 → 05/1997

406 TD
 10/1995 → 10/2004

806 TD
 07/1995 → 08/2002

Boxer TD
 03/1994 → 04/2002

Expert TD
 10/1995 → 09/2000

S⊕* **581.128**
 0197.H5



ES⊕ **116.580**
 0197.H4



CS* **984.817**

147.522
 0209.Y5

→ 0,670 mm
 1,34 mm $\pm$ 84 Ø
 1 ▽



147.532
 0209.Y6

→ 0,670 mm
 → 0,710 mm
 1,39 mm $\pm$ 84 Ø
 2 ▽



147.542
 0209.Y7

→ 0,710 mm
 → 0,750 mm
 1,44 mm $\pm$ 84 Ø
 3 ▽



147.552
 0209.Y8

→ 0,750 mm
 → 0,790 mm
 1,49 mm $\pm$ 84 Ø
 4 ▽



147.562
 0209.Y9

→ 0,790 mm
 → 0,830 mm
 1,54 mm $\pm$ 84 Ø
 5 ▽



422.511
 0209.T7

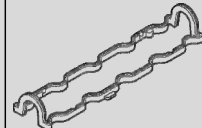
1,59 mm $\pm$ 84 Ø
 2 ▽

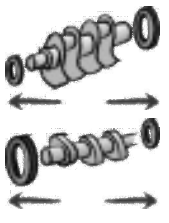
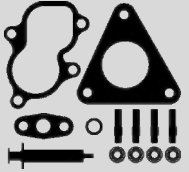


ZKS 582.630
 0204.98 (10x)

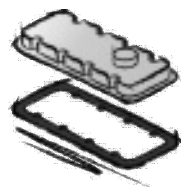
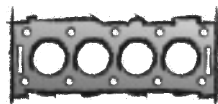


581.305
 0249.91



					
VAS 294.250 FPM 294.110 0956.22 FPM 8x	⇒	919.829 0348.J0 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	TLS 453.800 

PEUGEOT



DJY (XUD9A)
DJZ (XUD9Y)

4 Cyl. 1905 ccm
Cyl. 83,0 Ø

205 D
10/1987 → 09/1998

306 D
04/1993 → 04/2002

306 TD
02/1994 → 08/2000

309 D
07/1989 → 12/1993

405 D
07/1988 → 10/1996

Boxer D
03/1994 → 04/2002

Partner D
05/1996 → 12/2002

S⊕* 581.128
0197.H5



ES⊕ 850.271
0197.H4
→01/1994



ES⊕ 116.580
0197.H4
01/1994→



CS* 984.817

059.031
0209.S5



→ 0,670 mm
1,36 mm ± 84 Ø
1 ▽



059.041
0209.S6



→ 0,670 mm
→ 0,710 mm
1,40 mm ± 84 Ø
2 ▽



059.171
0209.S7



→ 0,710 mm
→ 0,750 mm
1,44 mm ± 84 Ø
3 ▽



059.201
0209.S8



→ 0,750 mm
→ 0,790 mm
1,48 mm ± 84 Ø
4 ▽



059.341
0209.S9



→ 0,790 mm
→ 0,830 mm
1,52 mm ± 84 Ø
5 ▽

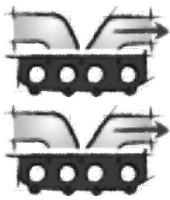


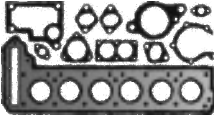
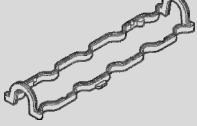
ZKS 152.550
0204.97 (10x)
M 12x1,5x123

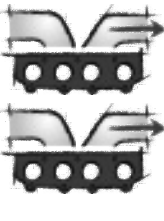


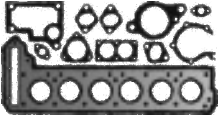
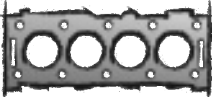
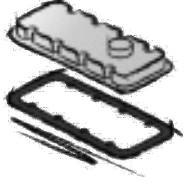
581.305
0249.91

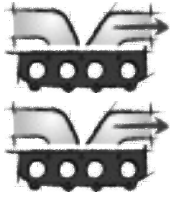


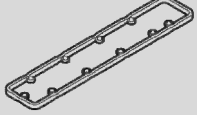
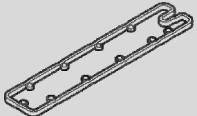
			 a)  b)	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	420.451 0349.78 →06/1994 2x  773.730 0349.H7 06/1994→ 2x 		a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2 b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	

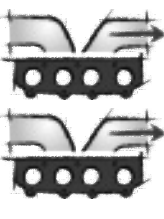
PEUGEOT  Das Original				
XUD9 4 Cyl. 1905 ccm Cyl. 83,0 Ø 205 D 08/1987 → 06/1994 306 D 04/1993 → 05/1999 405 D 09/1993 → 12/1995 J5 D 09/1987 → 08/1990 Partner D 05/1996 → 12/1998	S⊕* 581.128 0197.H5  ES⊕ 850.271 0197.H4 →01/1994  ES⊕ 116.580 0197.H4 01/1994→  CS* 984.817	059.031 0209.S5  → 0,670 mm 1,36 mm $\pm$ 84 Ø 1 ▽ 059.041 0209.S6  → 0,670 mm → 0,710 mm 1,40 mm $\pm$ 84 Ø 2 ▽ 059.171 0209.S7  → 0,710 mm → 0,750 mm 1,44 mm $\pm$ 84 Ø 3 ▽ 059.201 0209.S8  → 0,750 mm → 0,790 mm 1,48 mm $\pm$ 84 Ø 4 ▽ 059.341 0209.S9  → 0,790 mm → 0,830 mm 1,52 mm $\pm$ 84 Ø 5 ▽	ZKS 152.550 0204.97 (10x) M 12x1,5x123 	581.305 0249.91 
XD4x88 XDP88 XDP 4.88 4 Cyl. 1948 ccm Cyl. 88,0 Ø 504 03/1973 → 12/1989 J7 D 08/1968 → 07/1978		092.390 0209.L2 1,54 mm $\pm$ 94 Ø Mot. 2053777→ 417.571 1,92 mm $\pm$ 94 Ø Mot. 2053777→ 		
106 (XN1) 106E (XN1A) 107 (XN2) 170 (XN1T) 170B (XN1T) 170C (XN1TA) 170D (XN1TACP) XN1 XN1P/T/TA 4 Cyl. 1971 ccm Cyl. 88,0 Ø 504 01/1971 → 05/1995 505 09/1980 → 09/1995 J5 09/1981 → 02/1994 J9 03/1980 → 06/1987		596.843 0209.F4 1,37 mm $\pm$ 90 Ø 		170.844 0249.14 

			 a)  b)	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	420.451 0349.78 2x 		a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2 b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	
	014.614 0349.80 2x 		a) 000.958 0313.23  b) 813.087 0313.26 CU C 18x24x2	K:← 040.320 0514.11 A NBR 42x60x10 K:→ 012.507 0119.12 GRP 65	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	164.047 0349.94 		a) 517.306 0304.44  b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7	

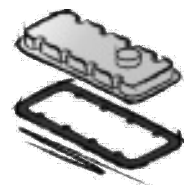
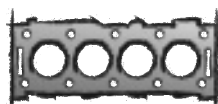
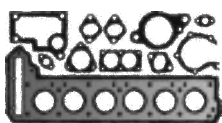
PEUGEOT 				
829 (ZEJ) 4 Cyl. 1995 ccm Cyl. 88,0 Ø 505 08/1979 → 09/1989	CS* 984.737 ●	984.704 0209.D9 1,27 mm $\pm$ 89 Ø 		144.750 0249.43 
AHM (DW10FUE) AHN (DW10FUD) AHP (DW10FUC) 4 Cyl. 1997 ccm Cyl. 85,0 Ø Boxer HDI 07/2015 →		228.510 ● 98 070 922 80 1,25 mm $\pm$ 86,5 Ø 1 ⊗ 228.520 ● 98 070 923 80 1,30 mm $\pm$ 86,5 Ø 2 ⊗ 228.530 ● 98 070 924 80 1,35 mm $\pm$ 86,5 Ø 3 ⊗ 228.540 ● 98 070 925 80 1,40 mm $\pm$ 86,5 Ø 4 ⊗	ZKS 267.550 0204.A6 (10x) M 12x1,5x126 	793.570 98 012 929 80
AHH (DW10FC) AHR (DW10FD) AHV (DW10FD) AHW (DW10FC) AHX (DW10FD) 4 Cyl. 1997 ccm Cyl. 85,0 Ø 3008 HDI 06/2009 → 308 HDI 11/2013 → 5008 HDI 06/2009 → 508 HDI 04/2014 → Expert HDI 04/2016 →		228.510 ● 98 070 922 80 1,25 mm $\pm$ 86,5 Ø 1 ⊗ 228.520 ● 98 070 923 80 1,30 mm $\pm$ 86,5 Ø 2 ⊗ 228.530 ● 98 070 924 80 1,35 mm $\pm$ 86,5 Ø 3 ⊗ 228.540 ● 98 070 925 80 1,40 mm $\pm$ 86,5 Ø 4 ⊗	ZKS 267.550 0204.A6 (10x) M 12x1,5x126 	793.570 98 012 929 80

			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	420.730 	420.730 	b) 813.052 0164.30 CU C 16x22x2	K:← 508.470 0127.11 ASW RD FPM/ACM 50x68x8 K:→ 511.064 0127.23 ASW LD FPM/ACM 90x110x11 N: 504.483 AW RD FPM/ACM 35x47x7	
VAS 453.750 FPM			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2	K:← 393.990 0127.47 ASW RD PTFE/ACM 42x62x7 K:→ 394.011 0127.45 ASW LD PTFE/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	
VAS 453.750 FPM			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 393.990 0127.47 ASW RD PTFE/ACM 42x62x7 K:→ 394.011 0127.45 ASW LD PTFE/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	

PEUGEOT  Das Original				
AHY (DW10CE) AHZ (DW10CD) RHC (DW10CTED4) RHD (DW10CB)/ (DW10CTED4) RHE (DW10CTED4) RHH (DW10CTED4) 4 Cyl. 1997 ccm Cyl. 85,0 Ø 3008 HDI 06/2009 → 308 HDI 06/2009 → 407 HDI 06/2009 → 5008 HDI 06/2009 → 508 HDI 11/2010 → 807 HDI 06/2009 → Expert HDI 09/2009 → RCZ HDI 03/2010 →	S⊕* 587.250  ES⊕ 587.150  CS* 572.860	442.802 0209.GL 1,25 mm $\frac{1}{4}$ 85,8 Ø 1 ⊗ 442.812 0209.GN 1,30 mm $\frac{1}{4}$ 85,8 Ø 2 ⊗ 442.822 1,35 mm $\frac{1}{4}$ 85,8 Ø 3 ⊗ 442.832 0209.GP 1,40 mm $\frac{1}{4}$ 85,8 Ø 4 ⊗	ZKS 267.550 0204.A6 (10x) M 12x1,5x126 	453.500 0348.V7
RFH (EW10A) RFJ (EW10A) 4 Cyl. 1997 ccm Cyl. 85,0 Ø 307 07/2004 → 308 01/2008 → 407 09/2005 → 408 03/2011 → 807 09/2005 → Expert 01/2007 →	ES⊕ 687.820  CS* 688.000	165.980 0209.FS 0,70 mm $\frac{1}{4}$ 86 Ø 2 ▽ 	ZKS 453.490 0204.A3 (10x) M 11x1,5x127 	
RFK (EW10J4S) 4 Cyl. 1997 ccm Cyl. 85,0 Ø 206 07/2003 → 307 10/2003 →	CS* 458.810	125.911 0209.Z3 85,5 Ø  724.500 0209.EP 1,10 mm $\frac{1}{4}$ 85,5 Ø  724.510 0209.EQ 1,40 mm $\frac{1}{4}$ 85,5 Ø 	ZKS 453.490 0204.A3 (10x) M 11x1,5x127 	331.540 0249.A4 E ACM  331.550 0249.A5 A ACM 

			a)  b) 	K:  N: 	
VAS 453.750 FPM	521.960 0349.N2		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 393.990 0127.47 ASW RD PTFE/ACM 42x62x7 K:→ 394.011 0127.45 ASW LD PTFE/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 587.210 
VAS 155.750 FPM 149.360 0956.45 FPM 16x	339.490 0349.L0 	365.030 0348.S4 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 026.750 0127.42 ASW RD PTFE/FPM 40x55x6,4 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 655.190 0236.74 ASW RD PTFE/ACM 39x50x7 E N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 A	
VAS 155.750 FPM 149.360 0956.45 FPM 16x	136.690 0349.H8 	075.400 0348.R8 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 076.220 0326.27 AS RD FPM 40x55x6,5 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 2x	

PEUGEOT



RFN (EW10J4)
RFR (DEW10J4)/(EW10J4)

4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

206 04/1999 →
307 08/2000 →
406 01/1999 → 12/2004
407 05/2004 →
607 02/2000 → 08/2005
806 09/2000 → 08/2002
807 06/2002 →
Expert 07/2000 → 12/2006

ES⊕ **331.600**
CS* **458.810**

125.911
0209.Z3

85,5 Ø



724.500
0209.EP

1,10 mm ± 85,5 Ø



724.510
0209.EQ

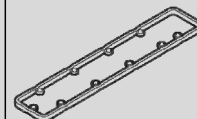
1,40 mm ± 85,5 Ø



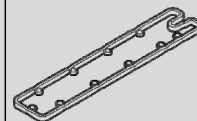
ZKS 262.820
0204.A7 (10x)
M 11x1,5x141



331.540
0249.A4
E
ACM



331.550
0249.A5
A
ACM



RHF (DW10BTED4)
RHK (DW10UTED4)
RHL (DW10BTED4)
RHR (DW10BTED4)

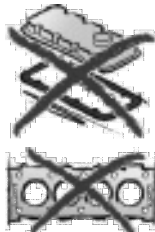
4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

307 HDI 10/2003 →
308 HDI 09/2007 →
407 HDI 05/2004 →
508 HDI 11/2010 →
607 HDI 09/2005 → 07/2011
807 HDI 02/2006 →
Expert HDI 01/2007 →

S⊕* **527.660**
0197.AE



ES⊕ **527.550**



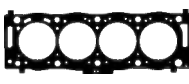
135.052
0209.AV

→ 0,550 mm
→ 0,600 mm
1,25 mm ± 86 Ø
1 ⊗



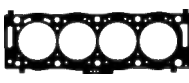
153.002
0209.AW

→ 0,610 mm
→ 0,650 mm
1,30 mm ± 86 Ø
2 ⊗



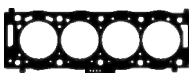
153.142
0209.AX

→ 0,660 mm
→ 0,710 mm
1,35 mm ± 86 Ø
3 ⊗



135.072
0209.AY

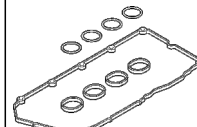
→ 0,710 mm
→ 0,750 mm
1,40 mm ± 86 Ø
4 ⊗

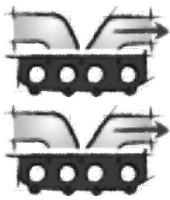
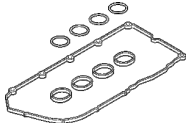
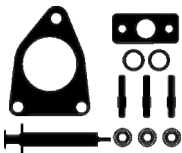


ZKS 267.550
0204.A6 (10x)
M 12x1,5x126

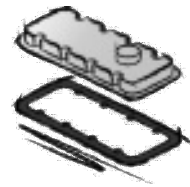
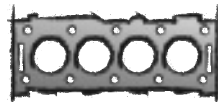
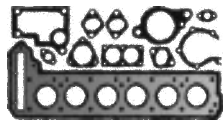


ZKHS 540.540
0348.S3



			a)  b) 	K:  N: 	
VAS 155.750 FPM 149.360 0956.45 FPM 16x	136.690 0349.H8 	216.500 0348.P1 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 076.220 0326.27 AS RD FPM 40x55x6,5 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 2x	
VAS 155.740 FPM 2x 136.940 0956.48 FPM 16x	156.770 0349.J2 	AAS 540.540 0348.S3 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 393.990 0127.47 ASW RD PTFE/ACM 42x62x7 K:→ 394.011 0127.45 ASW LD PTFE/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 714.640 

PEUGEOT



RHS (DW10ATED)

4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

307 HDI

08/2000 →

406 HDI

08/2001 → 10/2004

607 HDI

03/2001 → 09/2004

S⊕*

449.470

09/1999→



ES⊕

262.790

→08/1999



ES⊕

851.361

09/1999→



CS*

851.292

075.820

0209.X5



0,470 mm

→

0,605 mm

1,30 mm $\pm$ 86 Ø

1 ▽

075.830

0209.X6



0,605 mm

→

0,655 mm

1,35 mm $\pm$ 86 Ø

2 ▽

075.840

0209.X7



0,655 mm

→

0,705 mm

1,40 mm $\pm$ 86 Ø

3 ▽

075.850

0209.X8



0,705 mm

→

0,755 mm

1,45 mm $\pm$ 86 Ø

4 ▽

075.860

0209.X9



0,755 mm

→

0,830 mm

1,50 mm $\pm$ 86 Ø

5 ▽

075.870

0209.OJ



1,55 mm $\pm$ 86 Ø

▽▽ ▽

075.880

0209.OK



1,60 mm $\pm$ 86 Ø

▽▽▽ ▽

075.890

0209.OL



1,65 mm $\pm$ 86 Ø

▽▽▽▽ ▽

ZKS 267.550

0204.A6 (10x)

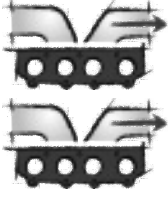
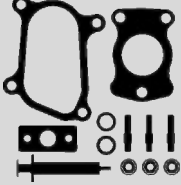
M 12x1,5x126



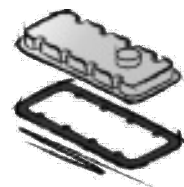
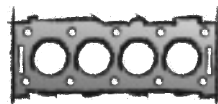
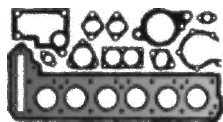
851.560

0249.99



			a)  b) 	K:  N: 	
VAS 155.740 FPM 09/1999→ 403.730 0956.40 0956.38 FPM →08/1999 8x 136.940 0956.48 FPM 09/1999→ 8x	044.611 0349.H4 	851.550 0348.N4 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 714.630  0375.G5 0375.G6 

PEUGEOT



RHV (DW10TD)/(DW10UTD)

4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

Boxer HDI
08/2001 →

S⊕*

449.470
09/1999→



ES⊕

262.790
→08/1999



ES⊕

851.361
09/1999→



CS*

851.292

075.820

0209.X5

0,470 mm
→
0,605 mm
1,30 mm $\pm$ 86 Ø
1 ▽



075.830

0209.X6

0,605 mm
→
0,655 mm
1,35 mm $\pm$ 86 Ø
2 ▽



075.840

0209.X7

0,655 mm
→
0,705 mm
1,40 mm $\pm$ 86 Ø
3 ▽



075.850

0209.X8

0,705 mm
→
0,755 mm
1,45 mm $\pm$ 86 Ø
4 ▽



075.860

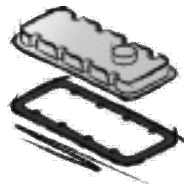
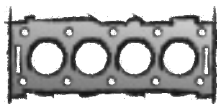
0209.X9

0,755 mm
→
0,830 mm
1,50 mm $\pm$ 86 Ø
5 ▽



			a)  b) 	K:  N: 	
VAS 155.740 FPM 09/1999→ 403.730 0956.40 0956.38 FPM →08/1999 8x 136.940 0956.48 FPM 09/1999→ 8x	044.611 0349.H4 	851.550 0348.N4 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 714.620 

PEUGEOT



RHM (DW10ATED4)
RHT (DW10ATED4)
RHW (DW10ATED4)

4 Cyl. 1997 ccm
Cyl. 85,0 Ø

806 HDI
08/1999 → 08/2002
807 HDI
06/2002 →
Expert HDI
07/2000 → 12/2006

ES⊕ 216.470
0197.Y7
+0380.20
+0249.A6



135.052
0209.AV
0,550 mm
→
0,600 mm
1,25 mm ± 86 Ø
1 ⊗



153.002
0209.AW
0,610 mm
→
0,650 mm
1,30 mm ± 86 Ø
2 ⊗



153.142
0209.AX
0,660 mm
→
0,710 mm
1,35 mm ± 86 Ø
3 ⊗



135.072
0209.AY
0,710 mm
→
0,750 mm
1,40 mm ± 86 Ø
4 ⊗

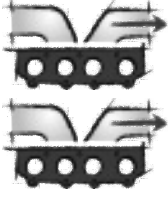
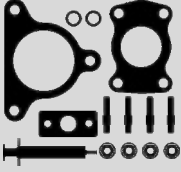


ZKS 267.550
0204.A6 (10x)
M 12x1,5x126

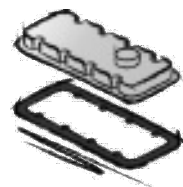
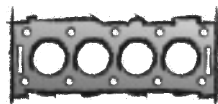


154.170
0249.A6



			a)  b) 	K:  N: 	
VAS 155.740 FPM 2x 136.940 0956.48 FPM 16x	156.770 0349.J2 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 714.610 

PEUGEOT



RHX (DW10BTED)

4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

Expert

10/2000 → 10/2006

Expert HDI

07/2000 → 12/2006

S⊕*

449.470



ES⊕

851.361



CS*

851.292

075.820

0209.X5



0,470 mm



0,605 mm

1,30 mm $\pm$ 86 Ø

1 ▽

075.830

0209.X6



0,605 mm



0,655 mm

1,35 mm $\pm$ 86 Ø

2 ▽

075.840

0209.X7



0,655 mm



0,705 mm

1,40 mm $\pm$ 86 Ø

3 ▽

075.850

0209.X8



0,705 mm



0,755 mm

1,45 mm $\pm$ 86 Ø

4 ▽

075.860

0209.X9



0,755 mm



0,830 mm

1,50 mm $\pm$ 86 Ø

5 ▽

075.870

0209.OJ



1,55 mm $\pm$ 86 Ø

▽▽▽

075.880

0209.OK



1,60 mm $\pm$ 86 Ø

▽▽▽▽

075.890

0209.OL



1,65 mm $\pm$ 86 Ø

▽▽▽▽▽

ZKS 267.550

0204.A6 (10x)

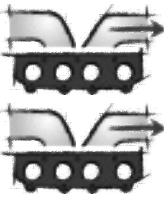
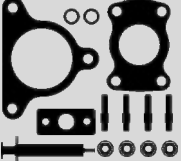
M 12x1,5x126



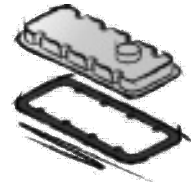
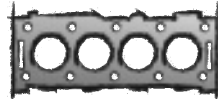
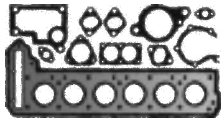
851.560

0249.99



			a)  b) 	K:  N: 	
VAS 155.740 FPM 136.940 0956.48 FPM 8x	044.611 0349.H4 	851.550 0348.N4 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1 b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 714.610 

PEUGEOT



RHY (DW10TD)

4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

206 HDI

12/1999 →

207 HDI

12/2007 →

306 HDI

08/1998 → 04/2002

307 HDI

08/2000 →

406 HDI

02/1999 → 10/2004

Partner HDI

02/2000 → 07/2008

S⊕*

449.470

09/1999→



ES⊕

262.790

→08/1999



ES⊕

851.361

09/1999→



CS*

851.292

075.820

0209.X5



0,470 mm

→

0,605 mm

1,30 mm $\pm$ 86 Ø

1 ▽

075.830

0209.X6



0,605 mm

→

0,655 mm

1,35 mm $\pm$ 86 Ø

2 ▽

075.840

0209.X7



0,655 mm

→

0,705 mm

1,40 mm $\pm$ 86 Ø

3 ▽

075.850

0209.X8



0,705 mm

→

0,755 mm

1,45 mm $\pm$ 86 Ø

4 ▽

075.860

0209.X9



0,755 mm

→

0,830 mm

1,50 mm $\pm$ 86 Ø

5 ▽

075.870

0209.OJ



1,55 mm $\pm$ 86 Ø

▽▽ ▽

075.880

0209.OK



1,60 mm $\pm$ 86 Ø

▽▽▽ ▽

075.890

0209.OL



1,65 mm $\pm$ 86 Ø

▽▽▽▽ ▽

ZKS 267.550

0204.A6 (10x)

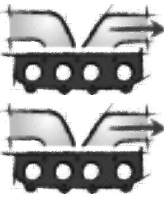
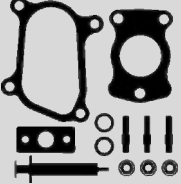
M 12x1,5x126



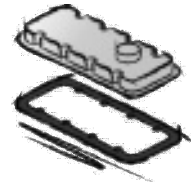
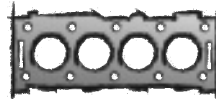
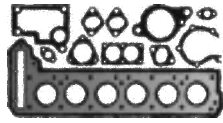
851.560

0249.99



			a)  b) 	K:  N: 	
VAS 155.740 FPM 09/1999→ 403.730 0956.40 0956.38 FPM →08/1999 8x 136.940 0956.48 FPM 09/1999→ 8x	044.611 0349.H4 	851.550 0348.N4 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1 b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 394.011 0127.45 ASW LD PTFE/ACM 90x110x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 714.630 

PEUGEOT



**RHZ (DW10ATED)/
(DW10BTED)/
(DW10BTED+)/(DW10CTED)**

4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

307 HDI
09/2006 → 03/2012

406 HDI
06/1998 → 10/2004

607 HDI
05/2000 → 09/2005

806 HDI
08/1999 → 08/2002

Expert HDI
07/2000 → 12/2006

S⊕* **449.470**
09/1999→



ES⊕ **262.790**
→08/1999



ES⊕ **851.361**
09/1999→



CS* **851.292**

075.820
0209.X5

0,470 mm
→
0,605 mm
1,30 mm $\pm$ 86 Ø
1 ▽



075.830
0209.X6

0,605 mm
→
0,655 mm
1,35 mm $\pm$ 86 Ø
2 ▽



075.840
0209.X7

0,655 mm
→
0,705 mm
1,40 mm $\pm$ 86 Ø
3 ▽



075.850
0209.X8

0,705 mm
→
0,755 mm
1,45 mm $\pm$ 86 Ø
4 ▽



075.860
0209.X9

0,755 mm
→
0,830 mm
1,50 mm $\pm$ 86 Ø
5 ▽



075.870
0209.OJ

1,55 mm $\pm$ 86 Ø
▽▽ ▽



075.880
0209.OK

1,60 mm $\pm$ 86 Ø
▽▽▽ ▽



075.890
0209.OL

1,65 mm $\pm$ 86 Ø
▽▽▽▽ ▽



ZKS 267.550
0204.A6 (10x)
M 12x1,5x126



851.560
0249.99



RLZ (EW10D)

4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

406
05/2001 → 10/2004

CS* **458.810**

125.911
0209.Z3

85,5 Ø



724.500
0209.EP

1,10 mm $\pm$ 85,5 Ø



724.510
0209.EQ

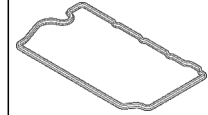
1,40 mm $\pm$ 85,5 Ø

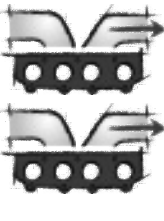
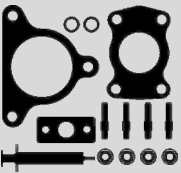
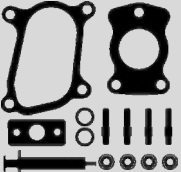
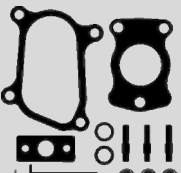


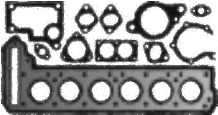
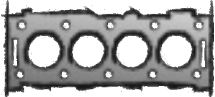
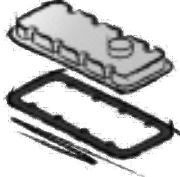
ZKS 262.820
0204.A7 (10x)
M 11x1,5x141

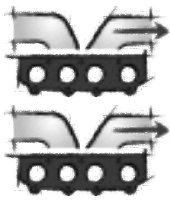


505.180
0249.A8

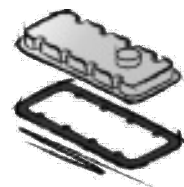
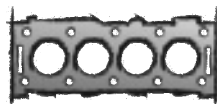


			a)  b) 	K:  N: 	
VAS 155.740 FPM 09/1999→ 403.730 0956.40 0956.38 FPM →08/1999 8x 136.940 0956.48 FPM 09/1999→ 8x	044.611 0349.H4 	851.550 0348.N4 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1 b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 714.610  0375.E7 0375.E6  TLS 714.620  0375.A6  TLS 714.630  0375.G4 
VAS 155.750 FPM 149.360 0956.45 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 076.220 0326.27 AS RD FPM 40x55x6,5 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 332.670 0236.65 ASW RD FPM 39x50x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT 				
4B11 4 Cyl. 1998 ccm Cyl. 86,0 Ø 4007 11/2010 → 4008 05/2012 →		415.690 16 062 325 80 0,50 mm $\frac{1}{16}$ 87 Ø 		434.840 0249.F9
R5A (XU102C) RFZ (XU10J2Z) 4 Cyl. 1998 ccm Cyl. 86,0 Ø 605 06/1989 → 09/1999	ES⊕ 436.530 0197.C9 →03/1994 CS* 436.540	436.521 0209.N1 1,27 mm $\frac{1}{8}$ 87 Ø 	ZKS 152.550 0204.97 (10x) M 12x1,5x123 	590.932 0249.48 
R6A (XU10J2) 4 Cyl. 1998 ccm 605 09/1989 → 12/1992	ES⊕ 436.530 0197.C9 →03/1994 CS* 436.540	436.521 0209.N1 1,27 mm $\frac{1}{8}$ 87 Ø 	ZKS 152.550 0204.97 (10x) M 12x1,5x123 	590.932 0249.48 
RFS (XU10J4RS) 4 Cyl. 1998 ccm Cyl. 86,0 Ø 306 03/1996 → 05/2001		062.810 0209.Z2 1,10 mm $\frac{1}{8}$ 87 Ø 	ZKS 129.900 0204.A0 (10x) M 12x1,5x110 	

			a)  b) 	K:  N: 	
429.320 0956.61 FPM 16x	428.210 0349.N1		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 127.610 0127.57 ASW RD FPM/ACM 42x55x7 K:→ 034.560 0127.51 AS LD FPM 85x103x8	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	590.959 0349.70 4x 		a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2 b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	590.959 0349.70 4x 		a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2 b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 424.800 FPM 403.730 0956.40 0956.38 FPM 16x	076.040 0349.H0 	176.930 0348.C8 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 2x	

PEUGEOT



RFT (XU10J4)

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

306

06/1994 → 05/2001

405

01/1992 → 10/1995

436.521

0209.N1

1,27 mm $\frac{1}{2}$

→06/1993

87 Ø



851.101

0209.N0

1,15 mm $\frac{1}{2}$

06/1993→

87 Ø



ZKS 129.900

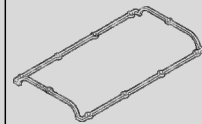
0204.A0 (10x)

M 12x1,5x110



156.680

0249.74



RFU (XU10J2)

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

806

06/1994 → 08/2002

ES⊕

219.170

0197.T8

CS*

436.540

219.071

0209.J8

1,25 mm $\frac{1}{2}$

87 Ø



ZKS 152.550

0204.97 (10x)

M 12x1,5x123



590.932

0249.48



RFV (XU10J4R)

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

306

03/1997 → 04/2002

406

11/1995 → 12/2004

605

07/1994 → 09/1999

806

05/1998 → 09/2000

ES⊕

182.010

→12/1996



ES⊕

182.050

09/1998→



CS*

258.760

851.091

0209.N6

1,15 mm $\frac{1}{2}$

1 ⊗

87 Ø



183.411

0209.T9

1,35 mm $\frac{1}{2}$

2 ⊗

87 Ø



ZKS 129.900

0204.A0 (10x)

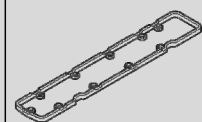
M 12x1,5x110



152.307

0249.A2

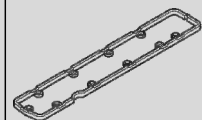
E



152.317

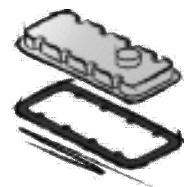
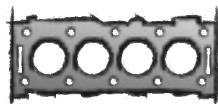
0249.A3

A



			a)  b) 	K:  N: 	
701.289 0956.28 FPM 16x	155.661 ● 0349.98 	176.930 0348.C8 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 2x	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	590.959 0349.70 4x 	505.020 0348.N0 2x 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 155.710 FPM →12/1996 VAS 155.720 FPM 01/1997→ →08/1998 VAS 155.750 FPM 09/1998→ 138.310 0956.34 FPM →12/1996 16x 090.970 0956.42 FPM 01/1997→ →08/1998 16x 149.360 0956.45 FPM 09/1998→ 16x	076.040 0349.H0 	176.930 0348.C8 →11/1996  181.340 0348.L3 12/1996→	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 2x	

PEUGEOT



RFL (XU10J2U)
RFW (XU10J2)

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

Boxer

03/1994 →

ES⊕ **219.100**
CS* **436.540**

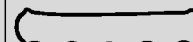
219.071
0209.J8
1,25 mm $\frac{1}{16}$ 87 Ø



ZKS 152.550
0204.97 (10x)
M 12x1,5x123



590.932
0249.48



RFX (XU10J2)

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

306

05/1993 → 04/2002

405

08/1992 → 10/1996

ES⊕ **218.970**
0197.G6
CS* **436.540**

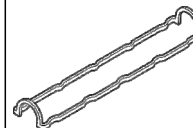
219.071
0209.J8
1,25 mm $\frac{1}{16}$ 87 Ø



ZKS 152.550
0204.97 (10x)
M 12x1,5x123



023.711
0249.71



RFY (XU10J4Z)
RGZ (XU10J4TE/Z)

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

306

05/1993 → 05/2001

405

08/1992 → 12/1995

436.521
0209.N1
1,27 mm $\frac{1}{16}$ 87 Ø
→06/1993



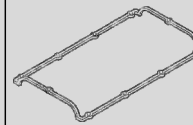
851.101
0209.N0
1,15 mm $\frac{1}{16}$ 87 Ø
06/1993→



ZKS 129.900
0204.A0 (10x)
M 12x1,5x110



156.680
0249.74



RGX (XU10J2CTE)/
(XU10J2TE)
RGY (XU10J2TE)

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

406

04/1996 → 10/2004

605

07/1991 → 09/1999

806 Turbo

06/1994 → 08/2002

CS* **436.540**

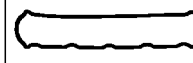
331.740
0209.L9
1,20 mm $\frac{1}{16}$ 87 Ø



ZKS 152.550
0204.97 (10x)
M 12x1,5x123

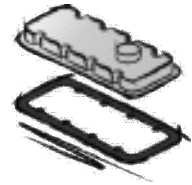
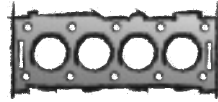
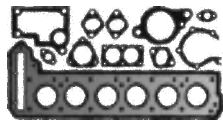


590.932
0249.48



			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	590.959 0349.70 4x 	023.540 0348.E6 2x  023.680 0348.F6 2x 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 294.250 FPM 294.110 0956.22 FPM 8x		505.020 0348.N0 2x 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	
VAS 825.042 FPM 2x 701.289 0956.28 FPM 16x	155.661 ● 0349.98 	176.930 0348.C8 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 2x	
VAS 294.250 FPM 294.110 0956.22 FPM 8x		505.020 0348.N0 2x 11/1997→ 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7	

PEUGEOT



P8C (XUD11BTE)
PHZ (XUD11ATE)

4 Cyl. **2088 ccm**
Cyl. 85,0 Ø

406 TD

01/1996 → 10/2004

605 TD

06/1989 → 09/1999

806 TD

06/1996 → 08/1999

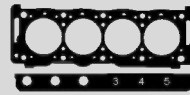
ES⊕ **436.581**
0197.H1



422.531

0209.T6

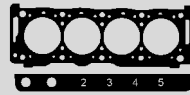
0,540 mm
→
0,640 mm
1,35 mm ± 86 Ø



147.001

0209.R4

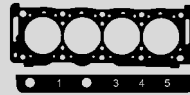
0,640 mm
→
0,760 mm
1,52 mm ± 86 Ø



147.011

0209.R5

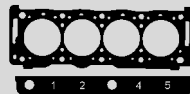
0,760 mm
→
0,810 mm
1,57 mm ± 86 Ø



147.021

0209.R6

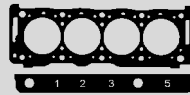
0,810 mm
→
0,860 mm
1,62 mm ± 86 Ø



147.031

0209.R7

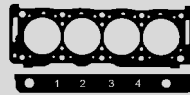
0,860 mm
→
0,910 mm
1,67 mm ± 86 Ø



147.041

0209.R8

0,910 mm
→
0,960 mm
1,72 mm ± 86 Ø



422.551

0209.T4

1,77 mm ± 86 Ø



ZKS 758.240

0204.67 (10x)
M 12x1,5x148
→02/1992

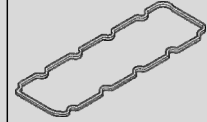


ZKS 758.260

0204.68 (10x)
M 12x1,5x150
02/1992→



773.950
0249.70



XD4x90 **XD90**
XDP90 **XDP 4.90**

4 Cyl. **2112 ccm**
Cyl. 90,0 Ø

504

02/1971 → 07/1986

J7 D

08/1968 → 07/1977

092.390

0209.L2

1,54 mm ± 94 Ø



417.571

0209.L2

1,92 mm ± 94 Ø



109.193
0249.25



XDPX90

4 Cyl. **2112 ccm**
Cyl. 90,0 Ø

J9 D

03/1980 → 06/1987

092.390

0209.L2

1,54 mm ± 94 Ø



417.571

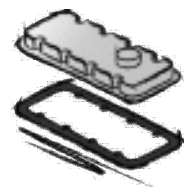
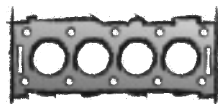
0209.L2

1,92 mm ± 94 Ø



			a)  b) 	K:  N: 	
VAS 734.240 294.110 0956.22 FPM 12x	439.760 0349.76 	439.770 0348.96 	a) 590.984 0304.34  b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	
	014.614 0349.80 2x 		a) 000.958 0313.23  b) 813.087 0313.26 CU C 18x24x2	K:← 040.320 0514.11 A NBR 42x60x10 →09/1985 K:← 040.606 A NBR 45x60x7 09/1985→ K:→ 012.507 0119.12 GRP 65	
	014.614 0349.80 2x 		a) 000.958 0313.23  b) 813.087 0313.26 CU C 18x24x2	K:← 040.320 0514.11 A NBR 42x60x10 →09/1985 K:← 040.606 A NBR 45x60x7 09/1985→ K:→ 012.507 0119.12 GRP 65	

PEUGEOT



P9A (XUD11A)

4 Cyl. **2138 ccm**
Cyl. 86,0 Ø

605 D

06/1989 → 07/1995

ES⊕ **436.581**
0197.H1



436.550 ●
0209.H1

0,540 mm
→
0,640 mm
1,59 mm ± 87,5 Ø

436.570 ●
0209.99

0,640 mm
→
0,760 mm
1,69 mm ± 87,5 Ø



ZKS 758.240
0204.67 (10x)
M 12x1,5x148



773.950
0249.70



851 (ZDJ)

851B (ZDJL)

851X (ZDJL)

4 Cyl. **2165 ccm**
Cyl. 88,0 Ø

505

05/1981 → 12/1993

CS* **984.737** ●

984.704

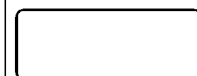
0209.D9
1,27 mm ± 89 Ø



ZKS 022.540
M 12x1,5x255



144.750
0249.43



4HL (DW12C)

4 Cyl. **2179 ccm**
Cyl. 85,0 Ø

508 HDI

11/2010 →

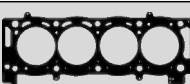
ES⊕ **472.060**



CS* **729.880**

732.160

0209.FT
1,25 mm ± 86 Ø
1 ⊗



732.170

0209.FV
1,30 mm ± 86 Ø
2 ⊗



732.180

0209.FW
1,35 mm ± 86 Ø
3 ⊗



732.190

0209.FX
1,40 mm ± 86 Ø
4 ⊗



ZKS 267.550
0204.A6 (10x)
M 12x1,5x126



ZKHS 469.070

790.690
0249.E3



4HK (DW12MTED4)

4HN (DW12MTED4)

4HP (DW12BTED4)

4HR (DW12BTED4)

4HS (DW12BTED4)

4HT (DW12BTED4)

4 Cyl. **2179 ccm**
Cyl. 85,0 Ø

4007 HDI

02/2007 →

407 HDI

05/2006 →

607 HDI

05/2006 → 06/2010

807 HDI

06/2006 →

ES⊕ **449.600**



CS* **729.880**

732.160

0209.FT
1,25 mm ± 86 Ø
1 ⊗



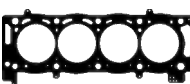
732.170

0209.FV
1,30 mm ± 86 Ø
2 ⊗



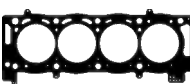
732.180

0209.FW
1,35 mm ± 86 Ø
3 ⊗



732.190

0209.FX
1,40 mm ± 86 Ø
4 ⊗



ZKS 267.550
0204.A6 (10x)
M 12x1,5x126



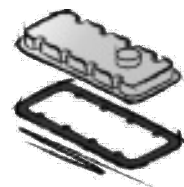
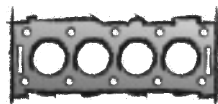
ZKHS 469.070

790.690
0249.E3



			a) b)	K: N:	
VAS 734.240 294.110 0956.22 FPM 12x	439.760 0349.76 	439.770 0348.96 	a) 590.984 0304.34 b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 302.589 0236.15 A WD FPM 35x50x8	
VAS 294.250 FPM 294.110 0956.22 FPM 8x	420.730 		b) 813.052 0164.30 CU C 16x22x2	K:← 508.470 0127.11 ASW RD FPM/ACM 50x68x8 K:→ 511.064 0127.23 ASW LD FPM/ACM 90x110x11 N: 504.483 AW RD FPM/ACM 35x47x7	
VAS 453.750 FPM	456.840 9671901080 0349.N8	AAS 469.080 0348.T2	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 393.990 0127.47 ASW RD PTFE/ACM 42x62x7 K:→ 394.011 0127.45 ASW LD PTFE/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 426.850
VAS 453.750 FPM	901.840 0349.P1 	AAS 469.080 0348.T2	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 0311.29 M 10x1,25 b) 108.502 0313.40 CU A 10x21x2,1	K:← 393.990 0127.47 ASW RD PTFE/ACM 42x62x7 K:→ 394.011 0127.45 ASW LD PTFE/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	

PEUGEOT



4HX (DW12TED4/FAP)

4 Cyl. **2179 ccm**
Cyl. 85,0 Ø

406 HDI

03/2000 → 12/2004

607 HDI

02/2000 → 02/2006

ES⊕ **216.470**
0197.Y7
+0380.20
+0249.A6



CS* **449.680**

135.052

0209.AV

0,550 mm
→
0,600 mm
1,25 mm $\pm$ 86 Ø
1 ⊗



153.002

0209.AW

0,610 mm
→
0,650 mm
1,30 mm $\pm$ 86 Ø
2 ⊗



153.142

0209.AX

0,660 mm
→
0,710 mm
1,35 mm $\pm$ 86 Ø
3 ⊗



135.072

0209.AY

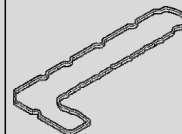
0,710 mm
→
0,750 mm
1,40 mm $\pm$ 86 Ø
4 ⊗



ZKS **267.550**
0204.A6 (10x)
M 12x1,5x126



154.170
0249.A6



4HY (DW12UTED)

4 Cyl. **2179 ccm**
Cyl. 85,0 Ø

Boxer HDI

04/2002 →

S⊕* **449.470**



ES⊕ **851.361**



CS* **851.292**

431.321

0209.AQ

0,550 mm
→
0,600 mm
1,25 mm $\pm$ 86 Ø
1 ⊗



431.331

0209.AR

0,610 mm
→
0,650 mm
1,30 mm $\pm$ 86 Ø
2 ⊗



431.341

0209.AS

0,660 mm
→
0,700 mm
1,35 mm $\pm$ 86 Ø
3 ⊗



431.351

0209.AT

0,700 mm
→
0,750 mm
1,40 mm $\pm$ 86 Ø
4 ⊗

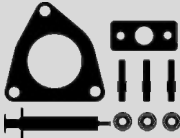
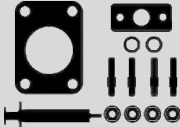


ZKS **267.550**
0204.A6 (10x)
M 12x1,5x126

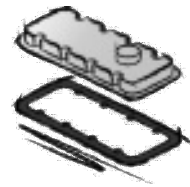
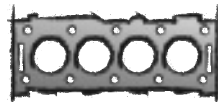
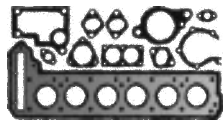


851.560
0249.99



			a)  b) 	K:  N: 	
VAS 155.740 FPM 2x 136.940 0956.48 FPM 16x	156.770 0349.J2 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 745.110 406 607  TLS 745.120 807  0375.J5 0375.H0 0375.J4 0375.H1 
VAS 155.740 FPM 136.940 0956.48 FPM 8x	044.611 0349.H4 	851.550 0348.N4 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 714.620  0375.H3 0375.H4 

PEUGEOT



4HZ (DW12TED4)

4 Cyl. **2179 ccm**
Cyl. 85,0 Ø

807 HDI

04/2004 →

ES⊕ **216.470**
0197.Y7
+0380.20
+0249.A6



CS* **449.680**

135.052

0209.AV

0,550 mm
→
0,600 mm
1,25 mm $\pm$ 86 Ø
1 ⊗



153.002

0209.AW

0,610 mm
→
0,650 mm
1,30 mm $\pm$ 86 Ø
2 ⊗



153.142

0209.AX

0,660 mm
→
0,710 mm
1,35 mm $\pm$ 86 Ø
3 ⊗



135.072

0209.AY

0,710 mm
→
0,750 mm
1,40 mm $\pm$ 86 Ø
4 ⊗



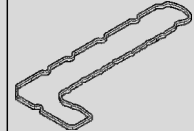
ZKS 267.550

0204.A6 (10x)
M 12x1,5x126



154.170

0249.A6



4HG (P22DTE)

4HH (P22DTE)

4HJ (P22DTE)

4 Cyl. **2198 ccm**
Cyl. 86,0 Ø

Boxer HDI

03/2011 →

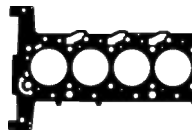
ES⊕ **573.380**



156.201

0209.EH

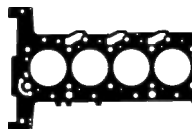
0,430 mm
→
0,520 mm
1,10 mm $\pm$ 87,1 Ø
1 ▽



156.211

0209.ES

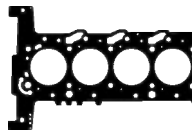
0,521 mm
→
0,570 mm
1,15 mm $\pm$ 87,1 Ø
2 ▽



156.221

0209.ET

0,571 mm
→
0,620 mm
1,20 mm $\pm$ 87,1 Ø
3 ▽



ZKS 733.100

0204.A9 (8x)
+0204.C0 (10x)
M10x1,5x140
M8x1,25x121



568.860

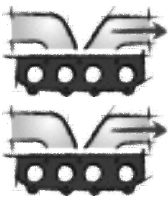
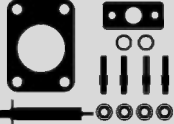
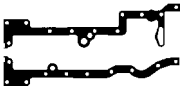
96 777 474 80



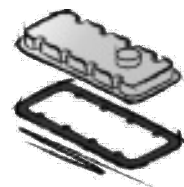
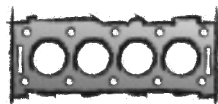
722.080

96 777 594 80

4x

			a)  b) 	K:  N: 	
VAS 155.740 FPM 2x 136.940 0956.48 FPM 16x	156.770 0349.J2 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 153.740 0807.28 ASW RD FPM 27x47x7	TLS 745.120 
027.740 0956.59 FPM 16x	392.440 0349.L5 	027.150 0348.T1 8x	a) OWS 027.371 0304.58  a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK ↓ a) 510.030 Dirko™ USA/CDN/MEX ↓ a) 527.290 Dirko™ CLP: RU ↓ a) 648.660 Dirko™ CLP: BR ↓ b) 012.001 0311.32 M 14 b) 176.090 13x22,4x3	K:← 026.782 0514.C6 ASW RD PTFE 50x90x14 K:→ 026.812 0514.C4 IWD LD PTFE/ACM 106x215	TLS 577.730

PEUGEOT



4HU (P22DTE)
4HV (P22DTE)

4 Cyl. **2198 ccm**
Cyl. 86,0 Ø

Boxer HDI
04/2006 →

ES⊕ **429.170**



CS* **437.370**

156.201
0209.EH

0,430 mm
→
0,520 mm

1,10 mm $\pm$ 87,1 Ø
1 ▽

156.211
0209.ES

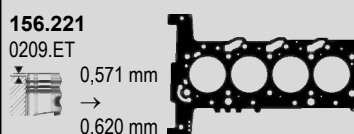
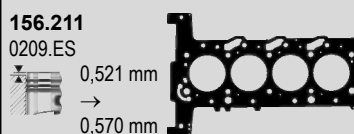
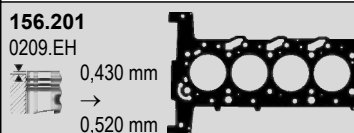
0,521 mm
→
0,570 mm

1,15 mm $\pm$ 87,1 Ø
2 ▽

156.221
0209.ET

0,571 mm
→
0,620 mm

1,20 mm $\pm$ 87,1 Ø
3 ▽



ZKS 733.100

0204.A9 (8x)
+0204.C0 (10x)
M10x1,5x140
M8x1,25x121



ZKHS 052.100

027.720
0249.E9



177.700
1981.76
4x



3FY (EW12J4)
3FZ (EW12J4)

4 Cyl. **2230 ccm**
Cyl. 86,0 Ø

406
07/2000 → 12/2004
407
→
607
02/2000 → 06/2010
807
06/2002 →

ES⊕ **375.000**
CS* **458.810**

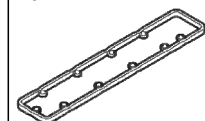
170.051
0209.OH



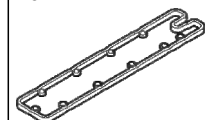
ZKS 330.060
0204.95 (10x)
M 11x1,5x128

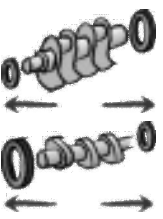
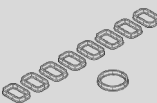


331.540
0249.A4
E
ACM

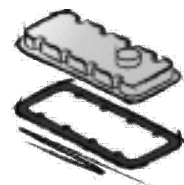
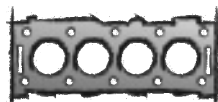
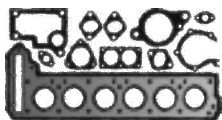


331.550
0249.A5
A
ACM



			 a) OWS 027.371 0304.58 b) 	 K:  N: 	
027.740 0956.59 FPM 16x	392.440 0349.L5 	AAS 280.350  027.150 0348.T1 8x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK ↓ a) 510.030 Dirko™ USA/CDN/MEX ↓ a) 527.290 Dirko™ CLP: RU ↓ a) 648.660 Dirko™ CLP: BR ↓ b) 012.001 0311.32 M 14 b) 176.090 13x22,4x3	K:← 026.782 0514.C6 ASW RD PTFE 50x90x14 K:→ 026.812 0514.C4 IWD LD PTFE/ACM 106x215	TLS 430.140
VAS 155.750 FPM 149.360 0956.45 FPM 16x	136.690 0349.H8 	331.970 0348.R7 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.036 0313.27 CU C 14x20x2	K:← 076.220 0326.27 AS RD FPM 40x55x6,5 K:→ 508.209 0127.28 ASW LD FPM/ACM 90x110x7 N: 332.670 0236.65 ASW RD FPM 39x50x7 E N: 505.366 0236.44 ASW RD FPM/ACM 36x50x7 A	

PEUGEOT



147 (XD2S)

4 Cyl. **2304 ccm**
Cyl. 94,0 Ø

505 TD

09/1980 → 06/1986

604 TD

09/1979 → 05/1983

694.502

→ 0,790 mm
1,40 mm $\pm$ 96 Ø
2 ▽



599.402

0209.C5

→ 0,790 mm
→ 0,890 mm
1,50 mm $\pm$ 96 Ø
3 ▽



694.510

0209.C7

→ 0,890 mm
→ 1,60 mm $\pm$ 96 Ø
4 ▽



109.193

0249.25

→ Mot. 4065000



134 (XD2)

XD2

4 Cyl. **2304 ccm**
Cyl. 94,0 Ø

504

07/1975 → 12/1989

505

05/1979 → 09/1984

694.502

→ 0,790 mm
1,40 mm $\pm$ 96 Ø
2 ▽



599.402

0209.C5

→ 0,790 mm
→ 0,890 mm
1,50 mm $\pm$ 96 Ø
3 ▽



694.510

0209.C7

→ 0,890 mm
→ 1,60 mm $\pm$ 96 Ø
4 ▽



109.193

0249.25

→ Mot. 4065000



XD2P94

XD2PX94

4 Cyl. **2304 ccm**
Cyl. 94,0 Ø

J7 D

07/1977 → 03/1980

J9 D

03/1980 → 07/1982

694.502

→ 0,790 mm
1,40 mm $\pm$ 96 Ø
2 ▽



599.402

0209.C5

→ 0,790 mm
→ 0,890 mm
1,50 mm $\pm$ 96 Ø
3 ▽



694.510

0209.C7

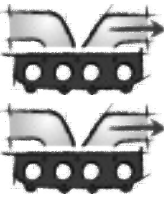
→ 0,890 mm
→ 1,60 mm $\pm$ 96 Ø
4 ▽



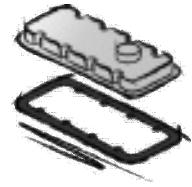
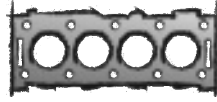
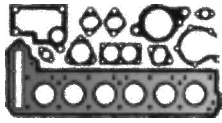
109.193

0249.25



			a)  b) 	K:  N: 	
			a) 000.958 0313.23  b) 813.052 0164.30 CU C 16x22x2	K:← 040.320 0514.11 A NBR 42x60x10 K:← 040.606 A NBR 45x60x7 K:→ 012.507 0119.12 GRP 65	
	014.614 0349.80 2x 		a) 000.958 0313.23  b) 813.052 0164.30 CU C 16x22x2	K:← 040.320 0514.11 A NBR 42x60x10 K:← 040.606 A NBR 45x60x7 K:→ 012.507 0119.12 GRP 65	
	014.614 0349.80 2x 		a) 000.958 0313.23  b) 813.052 0164.30 CU C 16x22x2	K:← 040.320 0514.11 A NBR 42x60x10 K:← 040.606 A NBR 45x60x7 K:→ 012.507 0119.12 GRP 65	

PEUGEOT



SFY (4B12-MMC)
SFZ (4B12-MMC)

4 Cyl. **2360 ccm**
Cyl. 88,0 Ø

4007
01/2008 →

S⊕* **440.290**

780.910
0209.FN
0,60 mm $\pm$ 89 Ø



434.840
0249.F9

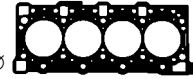
T8A (DJ5T)
T9A (DJ5)
THY (DK5ATE)

4 Cyl. **2446 ccm**
Cyl. 92,0 Ø

605 TD
07/1994 → 09/1999
Boxer D
03/1994 → 04/2002
Boxer TD
03/1994 → 04/2002

ES⊕ **711.930**
0197.T6
CS* **711.840**

711.671
0209.R3
1,50 mm $\pm$ 93 Ø



ZKS 152.480
0204.74 (14x)
+0204.75 (8x)
M 12x1,5x139 M
10x1,5x148



773.470
0249.79



THX (DJ5TED)

4 Cyl. **2446 ccm**
Cyl. 92,0 Ø

Boxer TD
01/1997 → 04/2002

ES⊕ **141.921**
0197.W3
+0249.79



ES⊕ **850.641**
0197.W3
+0249.79
+0209.T5
CS* **711.840**

162.141
0209.T5
1,40 mm $\pm$ 93 Ø



ZKS 152.510
0204.87 (14x)
+0204.88 (8x)
M 12x1,5x163 M
10x1,5x174



773.470
0249.79



CRD93
CRD93 (U25/661)

4 Cyl. **2498 ccm**
Cyl. 93,0 Ø

J5 D
09/1981 → 03/1994

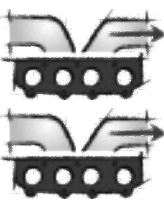
ES⊕ **529.100**
0197.K1
+0209.L5

436.631
1,43 mm $\pm$ 96 Ø

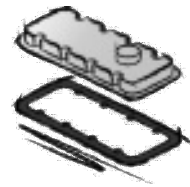
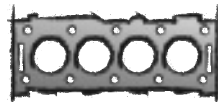
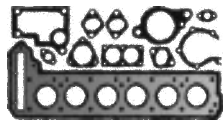


439.800
0249.78



			a)  b) 	K:  N: 	
429.320 0956.61 FPM 16x	428.210 0349.N1		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 394.030 AL C 14x19x2	K:← 127.610 0127.57 ASW RD FPM/ACM 42x55x7 K:→ 034.560 0127.51 AS LD FPM 85x103x8	
VAS 825.050 FPM 701.289 0956.28 FPM 12x	711.910 0349.E7 	711.880 0348.K1 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2	K:← 509.949 0326.25 ASW RD FPM/ACM 64x88x6 K:→ 509.930 0119.14 ASW LD FPM/ACM 98x120x7 N:← 757.292 0807.14 ASW RD FPM 35x50x7 N:→ 503.754 0807.21 ASW LD FPM/ACM 47,5x62x7 N:→ 509.957 0807.15 ASW LD FPM/ACM 40x62x7 →10/1995	
VAS 825.042 FPM 701.289 0956.28 FPM 8x	849.870 0349.G4 	850.650 0348.K4 2x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2	K:← 509.949 0326.25 ASW RD FPM/ACM 64x88x6 K:→ 509.930 0119.14 ASW LD FPM/ACM 98x120x7 N:← 757.292 0807.14 ASW RD FPM 35x50x7	
VAS 380.040	439.890 0349.F0 4x 			K:← 293.849 0514.32 ASW RD FPM/ACM 75x90x11,5 K:→ 294.098 0514.33 AW LD FPM/ACM 95x112x12,5	

PEUGEOT



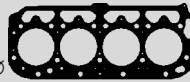
CRD93L
CRD93LS (U25/673)

4 Cyl. **2498 ccm**
Cyl. 93,0 Ø

J5 TD
09/1981 → 03/1994

ES⊕ **529.090**
0197.R9
+0209.L6

436.611
0209.L6
1,80 mm $\pm$ 95,5 Ø



439.800
0249.78



152A (XD3T)
152B (XD3TE)
155 (XD3)
XD3P/T

4 Cyl. **2498 ccm**
Cyl. 94,0 Ø

504
08/1990 → 10/1999
505
06/1981 → 12/1993
505 TD
10/1983 → 12/1993
604 TD
08/1983 → 12/1986
J9 D
07/1982 → 06/1987

694.502
 → 0,790 mm
1,40 mm $\pm$ 96 Ø
2 ▽



599.402
0209.C5
 → 0,890 mm
1,50 mm $\pm$ 96 Ø
3 ▽



694.510
0209.C7
 → 0,890 mm
1,60 mm $\pm$ 96 Ø
4 ▽



109.193
0249.25



112 (ZM)
140 (ZMJ)

6 Cyl. **2664 ccm**
Cyl. 88,0 Ø

504
10/1977 → 08/1984
604
08/1977 → 05/1983

032.639
0209.J3
1,20 mm $\pm$ 90 Ø
L



032.663
0209.J4
1,20 mm $\pm$ 90 Ø
R



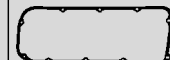
ZKS 167.540
79 10 248 324 (8x)
M 12x1,5x178
2x



092.623
0249.64
L



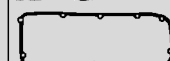
AL



299.340
0249.29
L



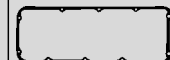
FE



092.631
0249.66
R

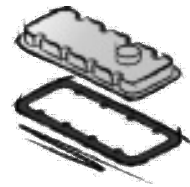
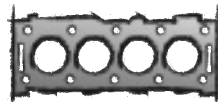
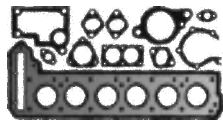


AL



			a)  b) 	K:  N: 	
VAS 380.040	439.890 0349.F0 4x 			K:← 293.849 0514.32 ASW RD FPM/ACM 75x90x11,5 K:→ 294.098 0514.33 AW LD FPM/ACM 95x112x12,5	
			a) 000.958 0313.23  b) 813.052 0164.30 CU C 16x22x2	K:← 040.320 0514.11 A NBR 42x60x10 →09/1985 K:← 040.606 A NBR 45x60x7 09/1985→ K:→ 012.507 0119.12 GRP 65	
195.952 0956.05 PTFE 12x	106.445 0349.88 2x 		b) 813.052 0164.30 CU C 16x22x2	K:← 040.363 0326.22 AS RD ACM 42x62x10 K:→ 128.210 A LD VMQ 80x100x13	

PEUGEOT



DT17TED4 UHZ (DT17)/(DT17BTED4)

6 Cyl. 2720 ccm
Cyl. 81,0 Ø

407 HDI

10/2005 →

607 HDI

12/2004 → 07/2011

ES⊕ 712.821



CS* 712.830

505.640

0209.CW

0,552 mm
→
0,603 mm

1,17 mm ± 82,5 Ø

2x

2 ▽

505.650

0209.CX

0,604 mm
→
0,655 mm

1,22 mm ± 82,5 Ø

2x

3 ▽

505.660

0209.CY

0,656 mm
→
0,707 mm

1,27 mm ± 82,5 Ø

2x

4 ⊗

505.670

0209.CZ

0,708 mm
→
0,760 mm

1,32 mm ± 82,5 Ø

2x

5 ▽

584.890

0249.E1

2x



8140.43 (F28DT)

4 Cyl. 2798 ccm
Cyl. 94,4 Ø

Boxer TD

10/1997 → 03/2005

S⊕* 181.260



ES⊕ 198.900



863.080

0209.OA

0,400 mm
→
0,500 mm

1,20 mm ±

863.110

0209.OC

0,510 mm
→
0,600 mm

1,30 mm ±

863.120

0209.OE

0,610 mm
→
0,700 mm

1,40 mm ±

863.130

0209.OF

0,710 mm
→
0,800 mm

1,50 mm ±

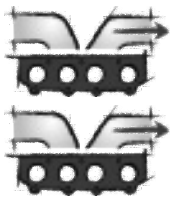
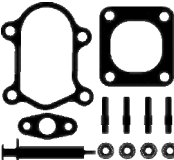
ZKS 760.300
M 12x1,25x119/163



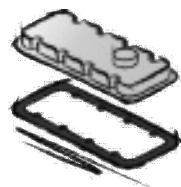
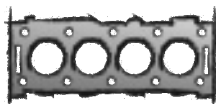
081.540

0249.A0



			a)  b) 	K:  N: 	
VAS 505.690 505.680 0956.53 FPM 24x	584.910 0349.L0 2x 		a) 655.400 0164.75 ↑  a) 655.420 0304.57 ↓ b) 813.052 0164.30 CU C 16x22x2	K:← 374.680 0326.28 ASW RD PTFE/ACM 35x50x7 K:→ 655.650 0119.20 SP LD PTFE 92 N: 339.280 0807.36 ASW WD FPM 26x45x8 2x	
VAS 790.860 FPM 143.930 0956.44 FPM 8x	AAS 898.310 481.300 (4x) +481.320 (4x) 481.320 0349.H5 4x 	481.300 0348.N5 4x 	a) OWS 290.910 0164.68 +0164.69  a) 429.000 0304.54  b) 587.180 0311.25 M 22x1,5 b) 128.503 0164.84 CU A 22x27x1,5	K:← 199.220 0514.C1 IWD RD FPM 70 K:→ 199.230 0514.C2 IWD LD FPM 114 N: 419.730 0807.29 AW/BS RD FPM 55x70x8	TLS 714.810 

PEUGEOT



8140.43N

4 Cyl. 2798 ccm
Cyl. 94,4 Ø

Boxer HDI
04/2004 →

S⊕ 181.270
0197.Z4



ES⊕ 181.320
0197.Z0



863.080

0209.OA

0,400 mm
→
0,500 mm



1,20 mm ±

863.110

0209.OC

0,510 mm
→
0,600 mm



1,30 mm ±

863.120

0209.OE

0,610 mm
→
0,700 mm



1,40 mm ±

863.130

0209.OF

0,710 mm
→
0,800 mm



1,50 mm ±

ZKS 374.180

0204.94 (8x)
+0204.92 (14x)
M 12x1,25x90/163



199.060

0249.C3
NBR



8140.43S (F28DTCR)

4 Cyl. 2798 ccm
Cyl. 94,4 Ø

Boxer HDI
10/2000 →

S⊕ 181.270
0197.Z4



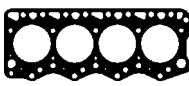
ES⊕ 181.320
0197.Z0



863.080

0209.OA

0,400 mm
→
0,500 mm



1,20 mm ±

863.110

0209.OC

0,510 mm
→
0,600 mm

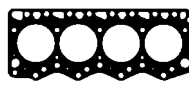


1,30 mm ±

863.120

0209.OE

0,610 mm
→
0,700 mm



1,40 mm ±

863.130

0209.OF

0,710 mm
→
0,800 mm



1,50 mm ±

ZKS 374.180

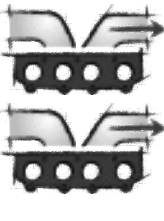
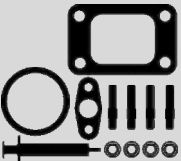
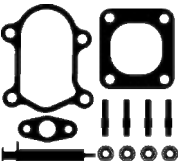
0204.94 (8x)
+0204.92 (14x)
M 12x1,25x90/163



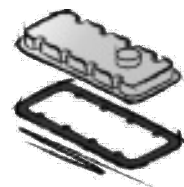
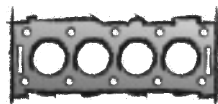
199.060

0249.C3
NBR



			a)  b) 	K:  N: 	
VAS 790.860 FPM 143.930 0956.44 FPM 8x	AAS 898.310 481.300 (4x) +481.320 (4x) 481.320 0349.H5 4x 	481.300 0348.N5 4x 	a) OWS 290.910 0164.68 +0164.69  a) 429.000 0304.54  b) 587.180 0311.25 M 22x1,5 b) 128.503 0164.84 CU A 22x27x1,5	K:← 199.220 0514.C1 IWD RD FPM 70 K:→ 199.230 0514.C2 IWD LD FPM 114 N: 419.730 0807.29 AW/BS RD FPM 55x70x8	TLS 286.600 
VAS 790.860 FPM 143.930 0956.44 FPM 8x	AAS 898.310 481.300 (4x) +481.320 (4x) 481.320 0349.H5 4x 	481.300 0348.N5 4x 	a) OWS 290.910 0164.68 +0164.69  a) 429.000 0304.54  b) 587.180 0311.25 M 22x1,5 b) 128.503 0164.84 CU A 22x27x1,5	K:← 199.220 0514.C1 IWD RD FPM 70 K:→ 199.230 0514.C2 IWD LD FPM 114 N: 419.730 0807.29 AW/BS RD FPM 55x70x8	TLS 714.810 

PEUGEOT



8140.63 (F28D)

4 Cyl. **2798 ccm**
Cyl. 94,4 Ø

Boxer D

01/1999 → 02/2002

S⊕*

181.110



ES⊕

181.150



181.010

0209.Z4

0,750 mm
→
0,850 mm

1,60 mm ± 96 Ø

181.060

0209.Z5

0,850 mm
→
0,950 mm

1,70 mm ± 96 Ø

1 ⊗

181.070

0209.Z9

0,950 mm
→
1,050 mm

1,80 mm ± 96 Ø

2 ⊗

ZKS 374.180

0204.94 (8x)
+0204.92 (14x)
M 12x1,25x90/163



199.060

0249.C3
NBR



154A (ZMJK)

154X (ZN3J)

6 Cyl. **2849 ccm**
Cyl. 91,0 Ø

505

06/1986 → 12/1993

604

09/1983 → 07/1987

517.322

0209.94

1,70 mm ± 93 Ø

L

517.349

0209.93

1,70 mm ± 93 Ø

R

ZKS 167.540

79 10 248 324 (8x)
M 12x1,5x178
2x



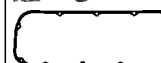
092.623

0249.64

L



AL



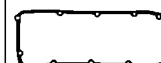
299.340

0249.29

L



FE



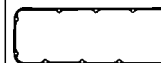
092.631

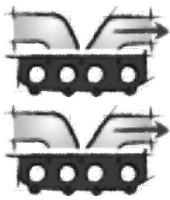
0249.66

R

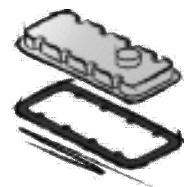
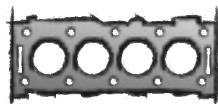


AL



			a)  b) 	K:  N: 	
VAS 790.860 FPM 143.930 0956.44 FPM 8x	AAS 898.310 481.300 (4x) +481.320 (4x) 481.320 0349.H5 4x 	481.300 0348.N5 4x 	a) OVS 290.910 0164.68 +0164.69  a) 429.000 0304.54  b) 587.180 0311.25 M 22x1,5 b) 128.503 0164.84 CU A 22x27x1,5	K:← 199.220 0514.C1 IWD RD FPM 70 K:→ 199.230 0514.C2 IWD LD FPM 114 N: 419.730 0807.29 AW/BS RD FPM 55x70x8	
195.952 0956.05 PTFE 12x	106.445 0349.88 2x 		b) 813.052 0164.30 CU C 16x22x2	K:← 040.363 0326.22 AS RD ACM 42x62x10 K:→ 128.210 A LD VMQ 80x100x13	

PEUGEOT



XFV (ES9A)

6 Cyl. **2946 ccm**
Cyl. 87,0 Ø

407

05/2004 →

607

03/2004 → 07/2011

123.022

0209.0X
0,74 mm $\pm$
L



123.032

0209.0Y
0,74 mm $\pm$
R



ZKS 152.570

0204.86 (8x)
M 10x1,5x148
2x



AFX (ES9J4S)

6 Cyl. **2946 ccm**
Cyl. 87,0 Ø

406

03/2000 → 12/2004

607

02/2000 → 07/2011

807

06/2002 →

123.022

0209.0X
0,74 mm $\pm$
L



123.601

0209.0Z
0,95 mm $\pm$
L



123.032

0209.0Y
0,74 mm $\pm$
R



123.611

0209.1A
0,95 mm $\pm$
R



ZKS 152.570

0204.86 (8x)
M 10x1,5x148
2x



XFZ (ES9J4)

6 Cyl. **2946 ccm**
Cyl. 87,0 Ø

406

10/1996 → 12/2004

605

01/1992 → 09/1999

123.651

0209.0N
1,45 mm $\pm$
L

89 Ø



123.671 ●

0209.0Q
1,65 mm $\pm$
L

89 Ø



1 ⊗

123.661

0209.0P
1,45 mm $\pm$
R

89 Ø



123.681 ●

0209.0R
1,65 mm $\pm$
R

89 Ø

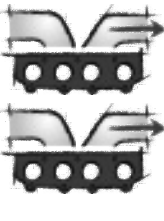


1 ⊗

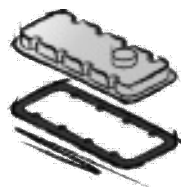
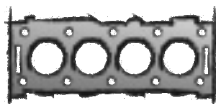
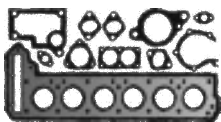
ZKS 152.570

0204.86 (8x)
M 10x1,5x148
2x



			a)  b) 	K:  N: 	
VAS 424.820 FPM 403.730 0956.40 0956.38 FPM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 148.230 0514.82 AS RD FPM/ACM 42x56x6,5 K:→ 509.930 0119.14 ASW LD FPM/ACM 98x120x7 N: 135.140 0807.24 ASW RD FPM 38x50x6 4x	
VAS 424.820 FPM 403.730 0956.40 0956.38 FPM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 148.230 0514.82 AS RD FPM/ACM 42x56x6,5 K:→ 509.930 0119.14 ASW LD FPM/ACM 98x120x7 N: 135.140 0807.24 ASW RD FPM 38x50x6 4x	
VAS 424.820 FPM 403.730 0956.40 0956.38 FPM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 0164.88 NBR A 16,7x24x1,5 FE/NBR	K:← 148.230 0514.82 AS RD FPM/ACM 42x56x6,5 K:→ 509.930 0119.14 ASW LD FPM/ACM 98x120x7 N: 135.140 0807.24 ASW RD FPM 38x50x6 4x	

PEUGEOT



SKZ (ZPJ4/Z)
UKZ (ZPJ4/Z)

6 Cyl. **2963 ccm**
Cyl. 93,0 Ø

605
08/1989 → 09/1999

ZKS **167.540**
79 10 248 324 (8x)
M 12x1,5x178
2x



UFZ (ZPJ)

6 Cyl. **2963 ccm**
Cyl. 93,0 Ø

605
08/1989 → 09/1999

ZKS **167.540**
79 10 248 324 (8x)
M 12x1,5x178
2x



SFZ (ZPJ/Z)

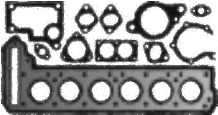
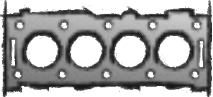
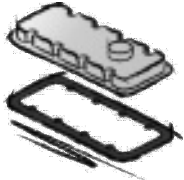
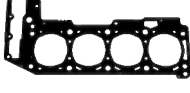
6 Cyl. **2975 ccm**
Cyl. 93,0 Ø

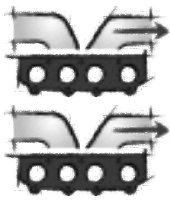
605
08/1989 → 06/1994

ZKS **167.540**
79 10 248 324 (8x)
M 12x1,5x178
2x



			a)  b) 	K:  N: 	
701.289 0956.28 FPM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 128.210 A LD VMQ 80x100x13	
VAS 734.240 294.110 0956.22 FPM 12x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 128.210 A LD VMQ 80x100x13	
VAS 734.240 294.110 0956.22 FPM 12x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 0164.30 CU C 16x22x2	K:← 508.233 0326.22 ASW RD FPM/ACM 42x62x7 K:→ 128.210 A LD VMQ 80x100x13	

PEUGEOT  Das Original				
DT20C 6 Cyl. 2993 ccm Cyl. 84,0 Ø 407 HDI 06/2009 →	CS* 712.830			584.890 0249.E1 2x 
F1CE0481D (F30DT)/ (F30DTE)/(FG30DT) 4 Cyl. 2999 ccm Cyl. 95,8 Ø Boxer HDI 04/2006 →	S⊕* 586.540 0197.AR  ES⊕ 586.530 0197.AQ 	589.110 0209.FJ 1,10 mm $\frac{+}{-}$ 95,8 Ø  340.260 1,20 mm $\frac{+}{-}$ 95,8 Ø  590.080 1,30 mm $\frac{+}{-}$ 95,8 Ø 		351.260 0249.F7
F1CE3481E (F30DTE) 4 Cyl. 2999 ccm Cyl. 95,8 Ø Boxer HDI 03/2011 →	ES⊕ 390.610	589.110 0209.FJ 1,10 mm $\frac{+}{-}$ 95,8 Ø  340.260 1,20 mm $\frac{+}{-}$ 95,8 Ø  590.080 1,30 mm $\frac{+}{-}$ 95,8 Ø 		351.260 0249.F7
F1CE3481N (F30DTE) 4 Cyl. 2999 ccm Cyl. 95,8 Ø Boxer HDI 04/2010 →	S⊕* 452.690 ES⊕ 390.610	589.110 0209.FJ 1,10 mm $\frac{+}{-}$ 95,8 Ø  340.260 1,20 mm $\frac{+}{-}$ 95,8 Ø  590.080 1,30 mm $\frac{+}{-}$ 95,8 Ø 		351.260 0249.F7

			a)  b) 	K:  N: 	
505.680 0956.53 FPM 24x	584.910 0349.L0 2x 		a) 655.400 0164.75 ↑  a) 655.420 0304.57 ↓ b) 813.052 0164.30 CU C 16x22x2	K:← 374.680 0326.28 ASW RD PTFE/ACM 35x50x7 K:→ 655.650 0119.20 SP LD PTFE 92 N: 339.280 0807.36 ASW WD FPM 26x45x8 2x	
718.210 0951.61 FPM 16x	452.400 0349.L8	351.270 0348.T7 	a) 548.200 0304.59  b) 128.503 0164.84 CU A 22x27x1,5	K:← 353.780 0514.C9 AW RD PTFE/ACM 50x70x11 K:→ 353.090 0514.E4 SP LD FPM 90x120x13,65	
718.210 0951.61 FPM 16x	452.400 0349.L8	351.270 0348.T7 	a) 548.200 0304.59  b) 128.503 0164.84 CU A 22x27x1,5	K:← 353.780 0514.C9 AW RD PTFE/ACM 50x70x11 K:→ 353.090 0514.E4 SP LD FPM 90x120x13,65	
718.210 0951.61 FPM 16x	452.400 0349.L8	351.270 0348.T7 	a) 548.200 0304.59  b) 128.503 0164.84 CU A 22x27x1,5	K:← 353.780 0514.C9 AW RD PTFE/ACM 50x70x11 K:→ 353.090 0514.E4 SP LD FPM 90x120x13,65	

PORSCHE



PORSCHE		ccm	kW	➡	➡		
356	4	1086	29	01/1950	12/1955	369	534
356	4	1268	32	01/1950	12/1955	506 506/1 506/2	534
356	4	1290	44	01/1950	12/1955	589 589/2	534
356	4	1488	40	01/1950	12/1955	528 546 546/2	534
356	4	1488	44	01/1950	12/1955	527	534
356	4	1488	51	01/1950	12/1955	528 528/2	534
356 A	4	1582	44	01/1955	12/1959	616/1	534
356 A	4	1582	55	01/1955	12/1959	616.15	534
356 B	4	1582	44	01/1959	12/1963	616/1	534
356 B	4	1582	55	01/1959	12/1963	616.15	534
356 B	4	1582	66	01/1959	12/1963	616/7	534
356 C	4	1582	55	01/1963	12/1965	616.15	534
356 C	4	1582	70	01/1963	12/1965	616/16	534
718 Boxster 2.0	4	1988	184	04/2016		MDD.PA	538
718 Boxster 2.0	4	1988	220	04/2016		MDD.PB	538
718 Boxster 2.5 GTS	4	2497	269	10/2017		MDJ.UA MDJ.UB	548
718 Boxster S 2.5	4	2497	257	04/2016		MDD.NC	548
718 Cayman 2.0	4	1988	184	04/2016		MDD.PA	538
718 Cayman 2.0	4	1988	220	04/2016		MDD.PB	538
718 Cayman 2.5 GTS	4	2497	269	10/2017		MDJ.UA MDJ.UB	548
718 Cayman S 2.5	4	2497	257	04/2016		MDD.NC	548
911 (964) 3.3 Turbo	6	3299	235	08/1990	09/1993	M 30.69	570
911 (964) 3.3 Turbo	6	3299	261	06/1991	12/1992	M 30.69S	570
911 (964) 3.6 Carrera	6	3600	184	12/1988	06/1994	M 64.01 M 64.02	574
911 (964) 3.6 Carrera 4	6	3600	184	12/1988	05/1994	M 64.01	574
911 (964) 3.6 Carrera RS	6	3600	191	06/1991	09/1993	M 64.03	574
911 (964) 3.6 Turbo	6	3600	265	01/1993	09/1993	M 64.50	574
911 (991) 3.0 Carrera	6	2981	272	11/2015		MDC.KA	560
911 (991) 3.0 Carrera 4	6	2981	272	11/2015		MDC.KA	560
911 (991) 3.0 Carrera 4 GTS	6	2981	331	03/2017		MDC.JA	560
911 (991) 3.0 Carrera 4S	6	2981	309	11/2015		MDC.HA	560

PORSCHE		ccm	kW	➡	➡		
911 (991) 3.0 Carrera GTS	6	2981	331	03/2017		MDC.JA	560
911 (991) 3.0 Carrera S	6	2981	309	11/2015		MDC.HA	560
911 (991) 3.4 Carrera	6	3436	257	12/2011		MA1.04 MAB.04	572
911 (991) 3.4 Carrera	6	3436	261	03/2012		MA1.04	572
911 (991) 3.4 Carrera 4	6	3436	257	11/2012		MA1.04 MAB.04	572
911 (991) 3.8 Carrera	6	3800	221	08/1995	09/1997	M 64.21S	580
911 (991) 3.8 Carrera 4S	6	3800	294	11/2012		MA1.03 MAB.03	580
911 (991) 3.8 Carrera 4S	6	3800	316	11/2012		MA1.03	580
911 (991) 3.8 Carrera GT2 RS	6	3800	515	06/2017		MDH.NA	582
911 (991) 3.8 Carrera S	6	3800	294	12/2011		MA1.03 MAB.03	580
911 (991) 3.8 Carrera S	6	3800	316	07/2012		MA1.03	580
911 (991) 3.8 Turbo	6	3800	389	02/2013		MA1.70	582
911 (991) 3.8 Turbo	6	3800	383	09/2013		MA1.71	582
911 (991) 3.8 Turbo	6	3800	397	01/2016		MDA.BA	582
911 (991) 3.8 Turbo S	6	3800	412	09/2013		MA1.71	582
911 (991) 3.8 Turbo S	6	3800	427	01/2016		MDB.CA	582
911 (991) 3.8 Turbo S	6	3800	446	08/2017		MDB.CA	582
911 (991) GT3	6	3799	350	08/2013		MA1.75	580
911 (991) GT3 RS	6	3996	368	04/2015		MA1.76 MDG.GA	584
911 (993) 3.6 Carrera	6	3600	200	10/1993	08/1995	M 64.05 M 64.06 M 64.07 M 64.08	574
911 (993) 3.6 Carrera	6	3600	210	08/1995	09/1997	M 64.21 M 64.22 M 64.23 M 64.24	574
911 (993) 3.6 Carrera 4	6	3600	200	07/1994	08/1995	M 64.05 M 64.07	574
911 (993) 3.6 Carrera 4	6	3600	210	08/1995	09/1997	M 64.21 M 64.23	574
911 (993) 3.6 Turbo 4	6	3600	300	03/1995	09/1997	M 64.60	576
911 (993) 3.6 Turbo 4	6	3600	298	09/1995	09/1997	M 64.60	576
911 (993) 3.7 Carrera	6	3800	221	05/1996	09/1997	M 64.21S	580
911 (993) 3.8 Carrera	6	3746	210	06/1995	09/1997	M 64.05S M 64.06S	574
911 (993) 3.8 Carrera 4	6	3746	210	06/1995	09/1997	M 64.05S M 64.06S	574



PORSCHE	ccm	kW	→	→	→	→
911 (993) 3.8 Carrera RS	6	3800	221	06/1995	09/1997	M 64.20 580 M 64.21S
911 (993) 3.8 Carrera RS 4	6	3800	221	08/1995	09/1997	M 64.21S 580
911 (993) Turbo GT2	6	3600	316	03/1995	09/1997	M 64.60R 576
911 (993) Turbo GT2 4	6	3600	316	08/1995	09/1997	M 64.60R 576
911 (993) Turbo GT2 4	6	3600	331	06/1997	09/1997	M 64.60RS 576
911 (996) 3.4 Carrera	6	3387	221	09/1997	09/2001	M 96.01 570 M 96.04
911 (996) 3.4 Carrera	6	3387	235	05/2001	08/2005	M 96.02 570
911 (996) 3.4 Carrera 4	6	3387	221	09/1997	09/2001	M 96.01 570 M 96.02 M 96.04
911 (996) 3.4 Carrera 4	6	3387	235	05/2001	08/2005	M 96.02 570
911 (996) 3.6 Carrera	6	3596	235	10/2001	08/2005	M 96.03 572
911 (996) 3.6 Carrera	6	3596	254	06/2002	08/2005	M 96.03 572
911 (996) 3.6 Carrera 4	6	3596	235	10/2001	08/2005	M 96.03 572
911 (996) 3.6 Carrera 4	6	3596	254	06/2002	08/2005	M 96.03 572
911 (996) 3.6 GT2	6	3600	340	04/2001	08/2005	M 96.70 576
911 (996) 3.6 GT2	6	3600	355	10/2003	08/2005	M 96.70 576
911 (996) 3.6 GT3	6	3598	265	03/1999	08/2005	M 96.76 572
911 (996) 3.6 GT3	6	3600	280	03/2003	08/2005	M 96.79 576
911 (996) 3.6 GT3	6	3600	283	09/2004	08/2005	M 96.79 576
911 (996) 3.6 S	6	3600	331	08/2004	08/2005	M 96.70 576
911 (996) 3.6 Turbo 4	6	3600	309	06/2000	08/2005	M 96.70 576
911 (996) 3.6 Turbo 4	6	3600	331	02/2003	08/2005	M 96.70 576
911 (997) 3.6 Carrera	6	3596	239	07/2004	12/2008	M 96.05 572
911 (997) 3.6 Carrera	6	3596	242	07/2004	12/2008	M 96.05 572
911 (997) 3.6 Carrera	6	3596	235	08/2004	07/2005	M 96.05 572
911 (997) 3.6 Carrera	6	3614	254	06/2008	12/2011	MA1.02 578
911 (997) 3.6 Carrera 4	6	3596	239	07/2004	12/2008	M 96.05 572
911 (997) 3.6 Carrera 4	6	3596	242	04/2005	12/2008	M 96.05 572
911 (997) 3.6 Carrera 4		3596	239	09/2011		M 96.05 572
911 (997) 3.6 Carrera 4	6	3614	254	06/2008	12/2012	MA1.02 578
911 (997) 3.6 GT2	6	3600	390	09/2007	12/2012	M 97.70S 576
911 (997) 3.6 GT2 RS	6	3600	456	05/2010	12/2012	M 97.70 576
911 (997) 3.6 GT3	6	3600	305	03/2006	12/2009	M 97.76 576
911 (997) 3.6 Turbo	6	3600	353	03/2006	12/2009	M 97.70 576
911 (997) 3.8 Carrera 4GTS	6	3800	300	06/2009	12/2012	MA1.01 580

PORSCHE	ccm	kW	→	→	→	→
911 (997) 3.8 Carrera 4 GTS	6	3800	300	06/2009	12/2012	MA1.01 580
911 (997) 3.8 Carrera 4S	6	3800	283	06/2008	12/2012	MA1.01 580
911 (997) 3.8 Carrera 4S	6	3824	261	04/2005	12/2008	M 97.01 584
911 (997) 3.8 Carrera 4S	6	3824	264	04/2005	12/2010	M 97.01 584
911 (997) 3.8 Carrera 4S	6	3824	280	08/2005	12/2008	M 97.01S 584
911 (997) 3.8 Carrera GTS	6	3800	300	06/2009	12/2011	MA1.01 580
911 (997) 3.8 Carrera GTS	6	3800	304	03/2012	12/2012	MA1.01 580
911 (997) 3.8 Carrera S	6	3800	283	06/2008	12/2011	MA1.01 580
911 (997) 3.8 Carrera S	6	3800	298	09/2011	12/2012	MA1.01 580
911 (997) 3.8 Carrera S	6	3824	261	07/2004	12/2008	M 97.01 584
911 (997) 3.8 Carrera S	6	3824	264	07/2004	12/2008	M 97.01 584
911 (997) 3.8 Carrera S	6	3824	280	08/2005	12/2008	M 97.01S 584
911 (997) 3.8 Carrera S S4	6	3824	280	08/2005	12/2008	M 97.01S 584
911 (997) 3.8 GT3	6	3797	320	05/2009	12/2011	M 97.77 580
911 (997) 3.8 GT3 RS	6	3797	331	08/2009	12/2011	M 97.77R 580
911 (997) 3.8 Turbo	6	3800	368	09/2009	12/2012	MA1.70 582
911 (997) 3.8 Turbo	6	3800	373	09/2010	12/2011	MA1.70 582
911 (997) 3.8 Turbo S	6	3800	390	02/2010	12/2012	MA1.70 582
911 (997) 3.8 Turbo S	6	3800	395	09/2010	12/2011	MA1.70 582
911 (997) 4.0 GT3 RS	6	3996	368	07/2011	12/2012	M 97.74 584
911 (997) Carrera 4S	6	3824	261	07/2004	12/2008	M 97.01 584
911 2.7	6	2687	110	09/1973	08/1975	911.41 550 911.46 911.92 911.97
911 2.7	6	2687	121	09/1975	06/1977	911.43 550 911.48 911.81 911.82 911.84 911.85 911.86 911.89 911.90 911.94 911.99
911 2.7 S	6	2687	129	08/1973	01/1976	911.42 550 911.47 911.93 911.98

PORSCHÉ



PORSCHÉ		ccm	kW				
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911 2.7 S Carrera	6	2687	129	08/1973	01/1976	911.42 911.47 911.93 911.98	550
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911 2.7 SC Carrera RS	6	2687	154	08/1972	01/1979	911.83	550
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911 3.0 SC	6	2993	150	08/1980	07/1983	930.10	562
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911 3.0 SC Carrera	6	2993	154	03/1974	10/1983	930.12	562
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911 3.0 SC Carrera	6	2993	147	09/1975	06/1977	930.02 930.12	562
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911 3.0 SC Carrera	6	2993	132	07/1977	06/1980	930.03 930.13	562
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911 3.0 SC Carrera	6	2993	138	09/1979	06/1980	930.09 930.19	562
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911 3.0 Turbo	6	2993	191	01/1975	12/1977	930.50 930.52	564
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911 3.1 SC Carrera	6	3164	170	08/1983	08/1984	930.20	566
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911 3.1 SC Carrera	6	3164	152	10/1984	08/1989	930.21	566
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911 3.2 SC Carrera	6	3164	170	08/1983	08/1989	930.20 930.26	566
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911 3.2 SC Carrera	6	3164	152	01/1984	12/1987	930.21	566
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911 3.2 SC Carrera	6	3164	160	08/1986	08/1989	930.25	566
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911 3.3 SC Turbo	6	3299	221	09/1977	06/1987	930.60 930.66	570
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911 3.3 Turbo	6	3299	221	06/1986	11/1990	930.66	570
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911 3.3 Turbo	6	3299	243	09/1986	11/1990	930.60	570
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911 E	6	1991	103	09/1968	02/1972	901.09 901.11	538
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911 E	6	2195	114	09/1969	02/1972	911.01 911.04	538
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911 E	6	2341	121	08/1971	12/1973	911.52 911.62	540
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911 L	6	1991	96	01/1963	11/1968	901.01 901.05 901.06 901.07 901.14 901.17	538
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911 S	6	1991	118	07/1966	11/1968	901.02 901.08	538
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911 S	6	1991	125	07/1966	02/1972	901.10	538
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911 S	6	2195	132	09/1969	02/1972	911.02	538
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911 S	6	2341	140	08/1971	08/1973	911.53 911.63	540
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911 Speedster	6	3164	160	08/1986	08/1989	930.25	566
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911 Speedster	6	3164	170	08/1986	08/1989	930.20	566
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911 T	6	1991	81	06/1967	02/1972	901.03 901.13	538
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PORSCHÉ		ccm	kW				
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911 T	6	2195	92	01/1970	12/1972	911.03 911.06 911.07 911.08	540
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911 T	6	2341	103	08/1971	12/1973	911.51 911.61 911.91 911.96	540
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911 T	6	2341	96	01/1972	12/1973	911.57 911.67	540
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912	4	1582	66	01/1965	02/1970	616.36 616.39 616.40	534
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914	4	1679	59	01/1969	12/1973	W	534
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914	4	1795	63	08/1973	02/1976	AN	536
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914	4	1795	56	01/1974	12/1975	EC	536
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914	4	1971	74	01/1972	12/1975	GB	536
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914	4	1971	70	01/1973	12/1974	GA	536
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914/6	6	1991	81	11/1969	12/1973	901.36 901.37	538
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924	4	1984	92	11/1975	08/1989	XJ XK	536
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924 Carrera GT	4	1984	154	06/1980	10/1986	M 31.50	536
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924 S	4	2479	120	10/1981	12/1984	M 44.01 M 44.03	542
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924 S	4	2479	110	09/1985	07/1987	M 44.07 M 44.08	546
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924 S	4	2479	118	08/1987	07/1988	M 44.09 M 44.10	546
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924 Turbo	4	1984	125	11/1978	06/1980	M 31.01	536
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924 Turbo	4	1984	130	06/1980	10/1986	M 31.03	536
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928	8	4474	169	09/1977	12/1979	M 28.03 M 28.04	584
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928	8	4474	177	09/1977	08/1982	M 28.01 M 28.02 M 28.09 M 28.10	584
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928	8	4474	170	09/1979	12/1982	M 28.13 M 28.14 M 28.17 M 28.18	584
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928	8	4957	200	09/1984	12/1985	M 28.43 M 28.44	590
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928 GT	8	4957	243	01/1989	07/1991	M 28.47	590
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928 GTS	8	5397	257	08/1991	11/1995	M 28.49 M 28.50	590
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928 S	8	4664	221	09/1979	07/1983	M 28.11 M 28.12	586
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928 S	8	4664	178	09/1982	12/1984	M 28.20	586
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PORSCHE	ccm	kW					
928 S	8	4664	228	08/1983	07/1986	M 28.21 M 28.22	586 588
928 S	8	4957	212	09/1985	12/1986	M 28.45 M 28.46	590
928 S	8	4957	215	09/1985	12/1986	M 28.44	590
928 S	8	4957	221	08/1986	07/1991	M 28.41 M 28.42	590
928 S	8	4957	235	08/1986	07/1991	M 28.41 M 28.42	590
928 S4	8	4957	235	08/1986	07/1991	M 28.41 M 28.42	590
944	4	2479	120	06/1981	07/1987	M 44.01 M 44.03 M 44.05 M 44.06	542 544 544 546
944	4	2479	110	01/1985	07/1987	M 44.02 M 44.04 M 44.07 M 44.08	542 544 546 546
944	4	2479	118	08/1987	12/1990	M 44.05 M 44.09 M 44.10	544 546 546
944	4	2681	121	11/1988	08/1989	M 44.11 M 44.12	548
944 S	4	2479	140	08/1986	07/1988	M 44.40	546
944 S2	4	2990	155	12/1988	07/1991	M 44.41	562
944 Turbo	4	2479	162	08/1985	07/1988	M 44.50 M 44.51	548 548
944 Turbo	4	2479	184	09/1987	07/1991	M 44.52	548
959	6	2850	330	01/1986	04/1991	959.50	554
968	4	2990	176	06/1991	11/1995	M 44.43 M 44.44	562
Boxster (981) 2.7	6	2706	195	04/2012		MA1.22	554
Boxster (981) S 3.4	6	3436	232	04/2012		MA1.23	572
Boxster (981) Spyder 3.8	6	3800	276	07/2015		MDB.XA	582
Boxster (986) 2.5	6	2480	150	09/1996	08/1999	M 96.20	548
Boxster (986) 2.7	6	2687	162	08/1999	07/2002	M 96.22	550
Boxster (986) 2.7	6	2687	168	07/2002	12/2004	M 96.23	552
Boxster (986) S 3.2	6	3179	185	08/1999	07/2002	M 96.21	568
Boxster (986) S 3.2	6	3179	191	07/2002	12/2004	M 96.24	568
Boxster (986) S 3.2	6	3179	196	01/2004	12/2004	M 96.24	568
Boxster (987) 2.7	6	2687	162	11/2004	12/2005	M 96.25	552
Boxster (987) 2.7	6	2687	176	11/2004	12/2006	M 96.25	552
Boxster (987) 2.7	6	2687	180	07/2006	12/2009	M 97.20	552

PORSCHE	ccm	kW					
Boxster (987) 2.7	6	2687	179	09/2006	12/2008	M 97.20	552
Boxster (987) 2.9	6	2893	188	06/2009	12/2011	MA1.20	554
Boxster (987) S 3.2	6	3179	206	11/2004	12/2006	M 96.26	568
Boxster (987) S 3.4	6	3387	217	07/2006	12/2009	M 97.21	570
Boxster (987) S 3.4	6	3387	223	08/2008	12/2009	M 97.22	570
Boxster (987) S 3.4	6	3436	228	06/2009	12/2011	MA1.21	572
Boxster (987) Spyder 3.4	6	3436	231	09/2009	12/2011	MA1.21	572
Boxster (987) Spyder 3.4	6	3436	235	06/2010	12/2011	MA1.21	572
Boxster (987) Spyder 3.4 RS	6	3387	223	09/2007	12/2008	M 97.22	570
Carrera GT	10	5733	450	07/2003	12/2006	M 80.01	590
Cayenne	6	3189	177	08/2003	09/2007	M02.2Y	568
Cayenne	6	3189	184	10/2003	09/2007	M02.2Y	568
Cayenne	6	3598	213	02/2007	09/2010	M 55.01	574
Cayenne	6	3598	220	06/2010		M 55.02 MCE.YA	574
Cayenne	6	3598	224	01/2016		MCE.YA	574
Cayenne D	6	2967	176	02/2009		M 05.9D M 05.9E MCN.RB	556 558
Cayenne D	6	2967	155	06/2010		MCR.CB MCV.VC	558 560
Cayenne D	6	2967	180	06/2011		MCR.C MCR.CA	558
Cayenne D	6	2967	184	08/2014		MCV.VB	560
Cayenne D	6	2967	245	09/2014		MCN.RB	558
Cayenne D	6	2967	193	10/2014		MCV.VA	558
Cayenne D	8	4134	281	10/2012		MCU.DB	584
Cayenne D	8	4134	283	10/2014		MCU.DC	584
Cayenne GTS	6	3604	324	02/2015		MCX.ZA	578
Cayenne GTS	8	4806	298	10/2007	09/2010	M 48.01	588
Cayenne GTS	8	4806	309	06/2012		M 48.02	588
Cayenne Hybrid	6	2995	306	10/2014		M 06.EC MCG.E MCG.EA MCG.FA	564
Cayenne S	6	2995	245	04/2011		M 06.EC MCJ.T	564
Cayenne S	6	3604	309	10/2014		MCU.RA	578
Cayenne S	8	4511	250	09/2002	09/2007	M 48.00	586
Cayenne S	8	4806	283	02/2007	09/2010	M 48.01	588

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PORSCHÉ		ccm	kW				
Cayenne S	8	4806	294	06/2010		M 48.02	588
Cayenne S Hybrid	6	2995	245	06/2010		M 06.EC MCG.E MCG.EA MCG.FA	564
Cayenne Turbo	8	4511	331	09/2002	09/2007	M 48.50	586
Cayenne Turbo	8	4806	368	06/2010		M 48.52	588
Cayenne Turbo	8	4806	397	06/2010		M 48.52	588
Cayenne Turbo	8	4806	382	10/2014		MCF.TB	588
Cayenne Turbo S	8	4511	368	01/2004	09/2007	M 48.50S	586
Cayenne Turbo S	8	4511	383	03/2006	09/2007	M 48.50T	586
Cayenne Turbo S	8	4806	368	02/2007	09/2010	M 48.51	588
Cayenne Turbo S	8	4806	397	02/2007	09/2010	M 48.51	588
Cayenne Turbo S	8	4806	373	09/2007	12/2009	M 48.51	588
Cayenne Turbo S	8	4806	404	08/2008	09/2010	M 48.51	588
Cayenne Turbo S	8	4806	405	10/2012		M 48.52	588
Cayenne Turbo S	8	4806	419	01/2015		MCY.XA	588
Cayman (981) 2.7	6	2706	202	03/2013		MA1.22	554
Cayman (981) 3.8 GT4	6	3800	283	01/2015		MDB.XA	582
Cayman (981) S 3.4	6	3436	239	03/2013		MA1.23	572
Cayman (987) 2.7	6	2687	180	07/2006	12/2009	M 97.20	552
Cayman (987) 2.7	6	2706	205	09/2012	12/2013	MA1.22	554
Cayman (987) 2.9	6	2893	195	02/2009	12/2012	MA1.20	554
Cayman (987) R 3.4	6	3436	243	11/2010	12/2012	MA1.21	572
Cayman (987) S 3.4	6	3387	217	11/2005	12/2009	M 97.21	570
Cayman (987) S 3.4	6	3387	223	08/2008	12/2012	M 97.22	570
Cayman (987) S 3.4	6	3436	235	02/2009	06/2013	MA1.21	572
Macan	4	1984	174	07/2014		MCN.CC MCY.NA	536
Macan	4	1984	185	10/2015		MCY.NB MCY.PA	536
Macan	6	2997	250	02/2014		MCT.MA	566
Macan	6	2997	265	10/2015		MDC.NA	566
Macan D	6	2967	155	02/2014		MCT.BB	560
Macan D	6	2967	180	02/2014		MCD.UD	556
Macan D	6	2967	184	02/2014		MCT.BC	560
Macan D	6	2967	190	02/2014		MCT.BA	560
Macan Turbo	6	3604	294	02/2014		MCT.LA	578
Panamera	6	2997	235	10/2013	10/2016	MCW.F MCW.FA	566

PORSCHÉ		ccm	kW				
Panamera	6	3605	220	05/2010	07/2013	M 46.20 M 46.40	578
Panamera	6	3605	228	07/2013	10/2016	MCW.AA MCX.NA	578
Panamera 4S	6	2997	309	07/2013	10/2016	MCW.DA	566
Panamera 4S	6	2997	235	10/2013	10/2016	MCW.F MCW.FA	566
Panamera 4S	8	4806	294	09/2009	07/2013	M 48.40	588
Panamera 4S	8	4806	302	09/2009	07/2013	M 48.40	588
Panamera D	6	2967	155	08/2011	07/2013	MCR.CB	558
Panamera D	6	2967	184	08/2011	07/2013	MCR.CC	558
Panamera D	6	2967	221	07/2013	10/2016	MCW.JA	560
Panamera GTS	8	4806	316	01/2012	07/2013	M 48.40	588
Panamera GTS	8	4806	320	09/2012	07/2013	M 48.40	588
Panamera GTS	8	4806	324	07/2013	10/2016	MCX.PA MCX.RA	588
Panamera S	6	2997	309	07/2013	10/2016	MCW.DA	566
Panamera S	8	4806	294	09/2009	07/2013	M 48.20	588
Panamera S	8	4806	302	09/2009	07/2013	M 48.20	588
Panamera S Hybrid	6	2995	245	03/2011	07/2013	MCG.EA MCG.FA	564
Panamera S Hybrid	6	2995	279	03/2011	07/2013	MCG.EA MCG.FA	564
Panamera S Hybrid	6	2995	306	07/2013	10/2016	MCG.EA MCG.FA	564
Panamera Turbo	8	4806	368	09/2009	07/2013	M 48.70	588
Panamera Turbo	8	4806	397	08/2010	07/2013	M 48.70	588
Panamera Turbo	8	4806	382	07/2013	10/2016	MCW.BA	588
Panamera Turbo S	8	4806	404	05/2011	07/2013	M 48.70	588
Panamera Turbo S	8	4806	419	07/2013	10/2016	MCW.CA	588

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369	4	1086	534
506	4	1268	534
506/1	4	1268	534
506/2	4	1268	534
527	4	1488	534
528	4	1488	534
528/2	4	1488	534
546	4	1488	534
546/2	4	1488	534
589	4	1290	534
589/2	4	1290	534
616/1	4	1582	534
616/16	4	1582	534
616/7	4	1582	534
616.15	4	1582	534
616.36	4	1582	534
616.39	4	1582	534
616.40	4	1582	534
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901.02	6	1991	538
901.03	6	1991	538
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901.17	6	1991	538
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901.37	6	1991	538
911.01	6	2195	540
911.02	6	2195	540
911.03	6	2195	540
911.04	6	2195	540



911.06	6	2195	540
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911.08	6	2195	540
911.41	6	2687	550
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930.09	6	2993	562
930.10	6	2993	562



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930.19	6	2993	562
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930.25	6	3164	566
930.26	6	3164	566
930.50	6	2993	564
930.52	6	2993	564
930.60	6	3299	570
930.66	6	3299	570
930.68	6	3299	570
959.50	6	2850	554
AN	4	1795	536
EC	4	1795	536
GA	4	1971	536
GB	4	1971	536
M02.2Y	6	3189	568
M 05.9D	6	2967	556
M 05.9E	6	2967	556
M 06.EC	6	2995	564
M 28.01	8	4474	584
M 28.02	8	4474	584
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M 28.10	8	4474	584
M 28.11	8	4664	586
M 28.12	8	4664	586
M 28.13	8	4474	584
M 28.14	8	4474	584
M 28.15	8	4474	584
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M 28.17	8	4474	584
M 28.18	8	4474	584
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M 28.22	8	4664	588
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M 28.42	8	4957	590
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M 31.03	4	1984	536
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M 44.05	4	2479	544
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M 44.12	4	2681	548
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M 44.41	4	2990	562
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M 44.44	4	2990	562
M 44.50	4	2479	548
M 44.51	4	2479	548
M 44.52	4	2479	548
M 46.20	6	3605	578



PORSCHE



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M 46.40	6	3605	578
M 48.00	8	4511	586
M 48.01	8	4806	588
M 48.02	8	4806	588
M 48.20	8	4806	588
M 48.40	8	4806	588
M 48.50	8	4511	586
M 48.50S	8	4511	586
M 48.50T	8	4511	586
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M 48.52	8	4806	588
M 48.70	8	4806	588
M 55.01	6	3598	574
M 55.02	6	3598	574
M 64.01	6	3600	574
M 64.02	6	3600	574
M 64.03	6	3600	574
M 64.05	6	3600	574
M 64.05S	6	3600	574
M 64.06	6	3600	574
M 64.06S	6	3600	574
M 64.07	6	3600	574
M 64.08	6	3600	574
M 64.20	6	3800	580
M 64.21	6	3600	574
M 64.21S	6	3800	580
M 64.22	6	3600	574
M 64.23	6	3600	574
M 64.24	6	3600	574
M 64.50	6	3600	574
M 64.60	6	3600	576
M 64.60R	6	3600	576
M 64.60RS	6	3600	576
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M 96.02	6	3387	570
M 96.03	6	3596	572



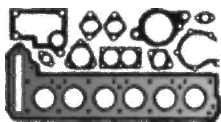
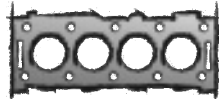
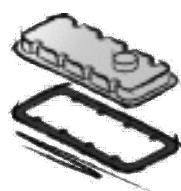
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M 96.25	6	2687	552
M 96.26	6	3179	568
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M 96.76	6	3598	572
M 96.79	6	3600	576
M 97.01	6	3824	584
M 97.01S	6	3824	584
M 97.20	6	2687	552
M 97.21	6	3387	570
M 97.22	6	3387	570
M 97.70	6	3600	576
M 97.70S	6	3600	576
M 97.74	6	3996	584
M 97.76	6	3600	576
M 97.77	6	3797	580
M 97.77R	6	3797	580
MA1.01	6	3800	580
MA1.02	6	3614	578
MA1.03	6	3800	580
MA1.04	6	3436	572
MA1.20	6	2893	554
MA1.21	6	3436	572
MA1.22	6	2706	554
MA1.23	6	3436	572
MA1.70	6	3800	582
MA1.71	6	3800	582
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MA1.76	6	3996	584
MAB.03	6	3800	580
MAB.04	6	3436	572



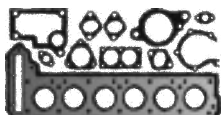
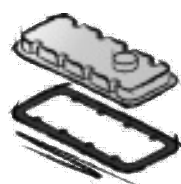
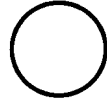
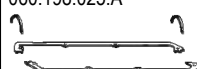
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MCJ.T	6	2995	564
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MCT.BA	6	2967	560
MCT.BB	6	2967	560
MCT.BC	6	2967	560
MCT.LA	6	3604	578
MCT.MA	6	2997	566
MCU.DB	8	4134	584
MCU.DC	8	4134	584
MCU.RA	6	3604	578
MCV.VA	6	2967	558
MCV.VB	6	2967	560
MCV.VC	6	2967	560
MCW.AA	6	3605	578
MCW.BA	8	4806	588
MCW.CA	8	4806	588
MCW.DA	6	2997	566
MCW.F	6	2997	566
MCW.FA	6	2997	566
MCW.JA	6	2967	560
MCX.NA	6	3605	578
MCX.PA	8	4806	588
MCX.RA	8	4806	588
MCX.ZA	6	3604	578
MCY.NA	4	1984	536
MCY.NB	4	1984	536

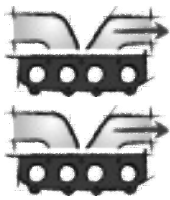


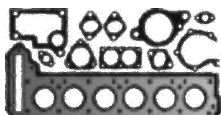
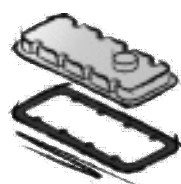
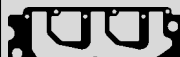
MCY.PA	4	1984	536
MCY.XA	8	4806	588
MDA.BA	6	3800	582
MDB.CA	6	3800	582
MDB.XA	6	3800	582
MDC.HA	6	2981	560
MDC.JA	6	2981	560
MDC.KA	6	2981	560
MDC.NA	6	2997	566
MDD.NC	4	2497	548
MDD.PA	4	1988	538
MDD.PB	4	1988	538
MDG.GA	6	3996	584
MDH.NA	6	3800	582
MDJ.UA	4	2497	548
MDJ.UB	4	2497	548
W	4	1679	534
XJ	4	1984	536
XK	4	1984	536

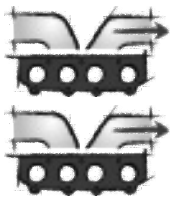
PORSCHE 					
369 4 Cyl. 1086 ccm 356 01/1950 → 12/1955	ES⊕ 130.592 616.100.184.03 CS* 004.899 616.101.901.01				020.753 616.104.951.00 2x 
506 506/1/2 4 Cyl. 1268 ccm 356 01/1950 → 12/1955	ES⊕ 130.592 616.100.184.03 CS* 004.899 616.101.901.01				020.753 616.104.951.00 2x 
589 589/2 4 Cyl. 1290 ccm 356 01/1950 → 12/1955	ES⊕ 130.592 616.100.184.03 CS* 004.899 616.101.901.01				020.753 616.104.951.00 2x 
527 528 528/2 546 546/2 4 Cyl. 1488 ccm 356 01/1950 → 12/1955	ES⊕ 130.592 616.100.184.03 CS* 004.899 616.101.901.01				020.753 616.104.951.00 2x 
616.15 616/1 4 Cyl. 1582 ccm Cyl. 82,5 Ø 356 A 01/1955 → 12/1959 356 B 01/1959 → 12/1963 356 C 01/1963 → 12/1965	ES⊕ 130.592 616.100.184.03 CS* 004.899 616.101.901.01				020.753 616.104.951.00 2x 
616.36/39/40 616/16/7 4 Cyl. 1582 ccm Cyl. 82,5 Ø 356 B 01/1959 → 12/1963 356 C 01/1963 → 12/1965 912 01/1965 → 02/1970	ES⊕ 130.592 616.100.184.03 CS* 004.899 616.101.901.01				020.753 616.104.951.00 2x 
W 4 Cyl. 1679 ccm Cyl. 90,0 Ø 914 01/1969 → 12/1973	S 516.539 021.198.009.D	187.330 021.101.343 0,70 mm $\frac{7}{16}$ 4x 			254.304 021.101.481 2x 

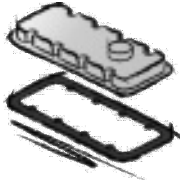
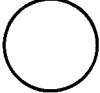
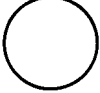
			a)  b) 	K:  N: 	
277.338 616.105.491.02 ACM 4x	130.576 616.111.291.00 4x 		a) 154.858 539.01.152  b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8	
277.338 616.105.491.02 ACM 4x	130.576 616.111.291.00 4x 		a) 154.858 539.01.152  b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8	
277.338 616.105.491.02 ACM 4x	130.576 616.111.291.00 4x 		a) 154.858 539.01.152  b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8	
277.338 616.105.491.02 ACM 4x	130.576 616.111.291.00 4x 		a) 154.858 539.01.152  b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8	
277.338 616.105.491.02 ACM 4x	130.576 616.111.291.00 4x 		a) 154.858 539.01.152  b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8	
277.338 616.105.491.02 ACM 4x	130.576 616.111.291.00 4x 	154.866 616.108.905.00 2x 	a) 154.858 539.01.152  b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 388.904 999.113.012.50 A NBR 48x65x10 K:→ 065.490 A FPM 60x80x8	
	191.612 021.256.251.A 4x 	818.887 2x 	a) OWS 017.494 021.198.031.B b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 040.363 021.105.247.B AS RD ACM 42x62x10 K:→ 326.798 029.105.245.B AW LD FPM/ACM 75x95x10	

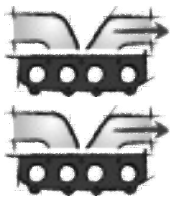
PORSCHE     				
AN EC 4 Cyl. 1795 ccm Cyl. 93,0 Ø 914 08/1973 → 02/1976		225.525 021.101.343.A 0,70 mm $\frac{+}{-}$ 4x 		254.304 021.101.481 2x 
GA GB 4 Cyl. 1971 ccm Cyl. 94,0 Ø 914 01/1972 → 12/1975	S	232.190 039.198.009 225.258 039.101.343.B 0,70 mm $\frac{+}{-}$ 4x 		254.304 021.101.481 2x 
M 31.01-03/50 4 Cyl. 1984 ccm Cyl. 86,5 Ø 924 Carrera GT 06/1980 → 10/1986 924 Turbo 11/1978 → 10/1986	ES⊕	285.642 931.100.901.00 285.529 931.104.337.06 1,75 mm $\frac{+}{-}$ 88,5 Ø 		ZKHS 102.769 060.198.025.A 
MCN.CC MCY.NA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Macan 07/2014 →		008.040 958.103.383.10 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
MCY.NB/PA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Macan 10/2015 →	ES⊕	770.530 008.040 958.103.383.10 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
XJ XK 4 Cyl. 1984 ccm Cyl. 86,5 Ø 924 11/1975 → 08/1989	ES⊕	283.216 047.198.012 A	ZKS 819.824 M 12x1,75x115 	ZKHS 102.769 060.198.025.A 

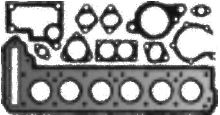
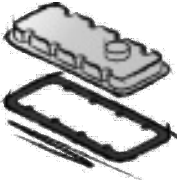
			a)  b) 	K:  N: 	
			a) OWS 017.494 021.198.031.B b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 040.363 021.105.247.B AS RD ACM 42x62x10 K:→ 326.798 029.105.245.B AW LD FPM/ACM 75x95x10	
		830.577 039.129.707 2x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 040.363 021.105.247.B AS RD ACM 42x62x10 K:→ 326.798 029.105.245.B AW LD FPM/ACM 75x95x10	
814.882 046.109.675.A FPM 8x	914.186 930.111.191.13 4x 		b) 813.184 N.043.854.1 CU C 26x32x2,5	K:← 095.222 048.115.147 ASW RD ACM 35x54x10 N: 325.155 068.103.085.E ASW WD FPM/ACM 32x47x10	
VAS 235.610 FPM 724.590 955.105.675.20 FPM 16x	691.780 958.253.039.00 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 248.300 ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 958.103.085.00 AW/BS OF RD FPM 45x60x8	TLS 793.230
VAS 235.610 FPM 724.590 955.105.675.20 FPM 16x	691.780 958.253.039.00 	297.590	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 248.300 ASW RD PTFE/ACM 45x60x8	TLS 793.230
814.882 046.109.675.A FPM 8x	018.709 048.129.589.A 4x 		b) 813.184 N.043.854.1 CU C 26x32x2,5	K:← 095.222 048.115.147 ASW RD ACM 35x54x10 N: 325.155 068.103.085.E ASW WD FPM/ACM 32x47x10	

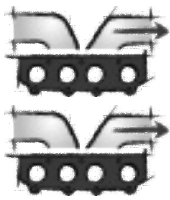
 Das Original    				
MDD.PA 4 Cyl. 1988 ccm Cyl. 91,0 Ø 718 Boxster 2.0 04/2016 → 718 Cayman 2.0 04/2016 →		308.052 9A2.104.139.01 0,64 mm $\frac{1}{16}$ 93,3 Ø Cyl. 1-2 308.062 9A2.104.140.01 0,64 mm $\frac{1}{16}$ 93,3 Ø Cyl. 3-4		
MDD.PB 4 Cyl. 1988 ccm Cyl. 91,0 Ø 718 Boxster 2.0 04/2016 → 718 Cayman 2.0 04/2016 →		308.052 9A2.104.139.01 0,64 mm $\frac{1}{16}$ 93,3 Ø Cyl. 1-2 308.062 9A2.104.140.01 0,64 mm $\frac{1}{16}$ 93,3 Ø Cyl. 3-4		
901.01/02/05 6 Cyl. 1991 ccm Cyl. 80,0 Ø 911 L 01/1963 → 11/1968 911 S 07/1966 → 11/1968	S⊕* 011.658 911.100.902.01 Mot. M 090 7001→	182.037 901.104.391.01 6x 		022.373 901.105.195.03 ↓ 2x 521.388 930.105.195.06 ↓ 2x 
901.03/06-11/13/14/17/36/37 6 Cyl. 1991 ccm Cyl. 80,0 Ø 911 E 09/1968 → 02/1972 911 L 01/1963 → 08/1967 911 S 07/1966 → 02/1972 911 T 06/1967 → 02/1972 914/6 11/1969 → 12/1973	S⊕* 011.658 911.100.902.01 Mot. M 090 7001→	182.037 901.104.391.01 6x 		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
911.01/02/04 6 Cyl. 2195 ccm Cyl. 84,0 Ø 911 E 09/1969 → 02/1972 911 S 09/1969 → 02/1972	S⊕* 046.036 911.100.905.00 ES⊕ 046.087	213.462 908.104.391.00 6x 92 Ø 		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 

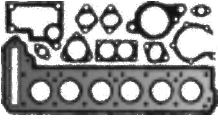
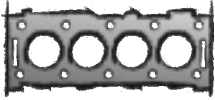
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 955.105.675.20 FPM 16x	311.132 982.251.235.A 2x			K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.610 FPM 724.590 955.105.675.20 FPM 16x	311.132 982.251.235.A 2x			K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
596.981 964.104.111.06 FPM 12x	704.989 930.111.191.12 6x 		a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
596.981 964.104.111.06 FPM 12x	704.989 930.111.191.12 6x 		a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
596.981 964.104.111.06 FPM 12x	704.989 930.111.191.12 6x 	484.107 901.108.398.00 6x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	

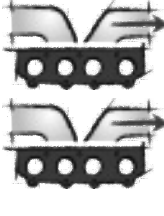
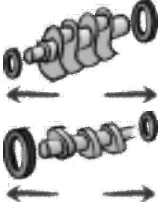
PORSCHE 				
911.03/06-08 6 Cyl. 2195 ccm Cyl. 84,0 Ø 911 T 01/1970 → 12/1972	S⊕* 046.044 911.100.903.00 ES⊕ 046.087	213.462 908.104.391.00 92 Ø  6x		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
911.52/53/62/63 6 Cyl. 2341 ccm Cyl. 84,0 Ø 911 E 08/1971 → 12/1973 911 S 08/1971 → 08/1973	S⊕* 046.036 911.100.905.00 ES⊕ 046.087	213.462 908.104.391.00 92 Ø  6x		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
911.57/67 6 Cyl. 2341 ccm Cyl. 84,0 Ø 911 T 01/1972 → 12/1973	S⊕* 046.044 911.100.903.00 ES⊕ 046.087	213.462 908.104.391.00 92 Ø  6x		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
911.51/61/91/96 6 Cyl. 2341 ccm Cyl. 84,0 Ø 911 T 08/1971 → 12/1973	S⊕* 232.212 911.100.901.00	213.462 908.104.391.00 92 Ø  6x		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 

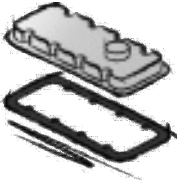
			a)  b) 	K:  N: 	
596.981 964.104.111.06 FPM 12x	045.332 901.111.195.00 6x 	484.107 901.108.398.00 6x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
596.981 964.104.111.06 FPM 12x	704.989 930.111.191.12 6x 	484.107 901.108.398.00 6x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
596.981 964.104.111.06 FPM 12x	045.332 901.111.195.00 6x 	484.107 901.108.398.00 6x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
596.981 964.104.111.06 FPM 12x	045.332 901.111.195.00 6x 		a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	

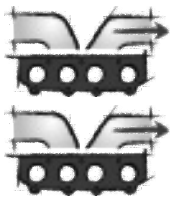
PORSCHE 				
M 44.01 4 Cyl. 2479 ccm Cyl. 100,0 Ø 924 S 10/1981 → 12/1984 944 06/1981 → 07/1987	ES⊕ 517.900 944.100.901.00 →Mot. 41F 42952 CS* 517.917 944.100.901.03 Mot. 41E 09030→	347.087 951.104.374.02 1,09 mm $\frac{1}{32}$ 102 Ø 		833.940 944.105.199.03 
M 44.02 4 Cyl. 2479 ccm Cyl. 100,0 Ø 944 01/1985 → 07/1987	ES⊕ 517.900 944.100.901.00 CS* 517.917 944.100.901.03 Mot. 43E 14859→	347.087 951.104.374.02 1,09 mm $\frac{1}{32}$ 102 Ø 		833.940 944.105.199.03 
M 44.03 4 Cyl. 2479 ccm Cyl. 100,0 Ø 924 S 10/1981 → 12/1984 944 06/1981 → 07/1987	ES⊕ 517.900 944.100.901.00 →Mot. 41F 50390 CS* 517.917 944.100.901.03 Mot. 41E 20780→	347.087 951.104.374.02 1,09 mm $\frac{1}{32}$ 102 Ø 		833.940 944.105.199.03 

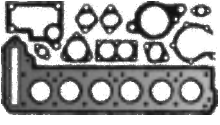
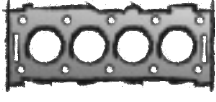
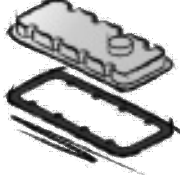
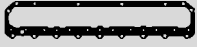
			a)  b) 	K:  N: 	
596.981 964.104.111.06 FPM 8x	085.287 928.111.193.12 4x 	825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 311.940 999.113.268.40 ASW RD FPM/ACM 38x55x7 →Mot. 41E-09029 K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 Mot. 41E 09030→ K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 Mot. 41E 09030→ K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 41F-42952	
596.981 964.104.111.06 FPM 8x	085.287 928.111.193.12 4x 	825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 311.940 999.113.268.40 ASW RD FPM/ACM 38x55x7 →Mot. 43E-14858 K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 Mot. 43E 14859→ K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 Mot. 43E 14859→ K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
596.981 964.104.111.06 FPM 8x	085.287 928.111.193.12 4x 	825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 311.940 999.113.268.40 ASW RD FPM/ACM 38x55x7 →Mot. 41E-20779 K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 Mot. 41E 20780→ K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 Mot. 41E 20780→ K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 41F-50390	

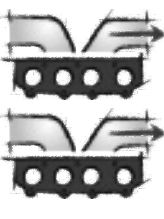
PORSCHE 				
M 44.04 4 Cyl. 2479 ccm Cyl. 100,0 Ø 944 01/1985 → 07/1987	ES⊕ 517.900 944.100.901.00 CS* 517.917 944.100.901.03 Mot. 43E 21784→	347.087 951.104.374.02 1,09 mm $\frac{7}{64}$ 102 Ø 		833.940 944.105.199.03 
M 44.05 4 Cyl. 2479 ccm Cyl. 100,0 Ø 944 06/1981 → 12/1990	ES⊕ 517.900 944.100.901.00 →Mot. 41F 03833 CS* 517.917 944.100.901.03	347.087 951.104.374.02 1,09 mm $\frac{7}{64}$ 102 Ø 		833.940 944.105.199.03 
M 44.06 4 Cyl. 2479 ccm Cyl. 100,0 Ø 944 06/1981 → 07/1987	ES⊕ 517.900 944.100.901.00 →Mot. 41F 20298 CS* 517.917 944.100.901.03	347.087 951.104.374.02 1,09 mm $\frac{7}{64}$ 102 Ø 		833.940 944.105.199.03 

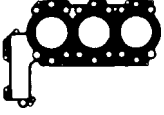
			a)  b) 	K:  N: 	
596.981 964.104.111.06 FPM 8x	085.287 928.111.193.12 4x 	825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 311.940 999.113.268.40 ASW RD FPM/ACM 38x55x7 →Mot. 43E-21783 K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 Mot. 43E 21784→ K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 Mot. 43E 21784→ K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
596.981 964.104.111.06 FPM 8x	085.287 928.111.193.12 4x 	825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 41F-03833	
596.981 964.104.111.06 FPM 8x	085.287 928.111.193.12 4x 	825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 41F-20298	

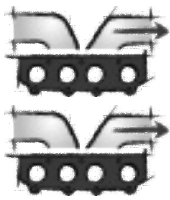
PORSCHE 				
M 44.07 4 Cyl. 2479 ccm Cyl. 100,0 Ø 924 S 09/1985 → 07/1987 944 01/1985 → 07/1987	ES⊕ 517.900 944.100.901.00 →Mot. 43F 06994 CS* 517.917 944.100.901.03	347.087 951.104.374.02 1,09 mm $\frac{1}{32}$ 102 Ø 		833.940 944.105.199.03 
M 44.08 4 Cyl. 2479 ccm Cyl. 100,0 Ø 924 S 09/1985 → 07/1987 944 01/1985 → 07/1987	ES⊕ 517.900 944.100.901.00 →Mot. 43F 021202 CS* 517.917 944.100.901.03	347.087 951.104.374.02 1,09 mm $\frac{1}{32}$ 102 Ø 		833.940 944.105.199.03 
M 44.09/10 4 Cyl. 2479 ccm Cyl. 100,0 Ø 924 S 08/1987 → 07/1988 944 08/1987 → 12/1990	CS* 517.917 944.100.901.03	347.087 951.104.374.02 1,09 mm $\frac{1}{32}$ 102 Ø 		833.940 944.105.199.03 
M 44.40 4 Cyl. 2479 ccm Cyl. 100,0 Ø 944 S 08/1986 → 07/1988	CS* 517.917 944.100.901.03	347.087 951.104.374.02 1,09 mm $\frac{1}{32}$ 102 Ø 		

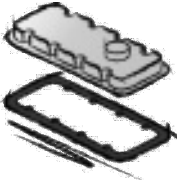
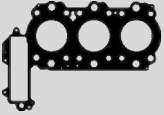
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596.981 964.104.111.06 FPM 8x	085.287 928.111.193.12 4x 	825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 43F-06994	
596.981 964.104.111.06 FPM 8x	085.287 928.111.193.12 4x 	825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 43F-21202	
596.981 964.104.111.06 FPM 8x	085.287 928.111.193.12 4x 	825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
701.289 928.104.601.00 FPM 16x			b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	

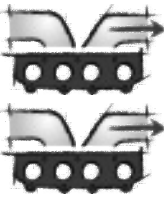
PORSCHE 				
M 44.50-52 4 Cyl. 2479 ccm Cyl. 100,0 Ø 944 Turbo 08/1985 → 07/1991	CS* 517.917 944.100.901.03	347.087 951.104.374.02 1,09 mm $\pm$ 102 Ø 		833.940 944.105.199.03 
M 96.20 6 Cyl. 2480 ccm Cyl. 85,5 Ø Boxster (986) 2.5 09/1996 → 08/1999	SZ 172.610 996.105.223.52 2x	233.231 996.104.170.09 0,60 mm $\pm$ 86,5 Ø Cyl. 1-3 233.211 996.104.169.03 0,60 mm $\pm$ 86,5 Ø Cyl. 4-6  		
MDD.NC MDJ.UA/UB 4 Cyl. 2497 ccm Cyl. 102,0 Ø 718 Boxster 2.5 GTS 10/2017 → 718 Boxster S 2.5 04/2016 → 718 Cayman 2.5 GTS 10/2017 → 718 Cayman S 2.5 04/2016 →		308.083 9A2.104.142.01 0,64 mm $\pm$ 104,3 Ø Cyl. 1-2 308.073 9A2.104.141.01 0,64 mm $\pm$ 104,3 Ø Cyl. 3-4		
M 44.11/12 4 Cyl. 2681 ccm Cyl. 104,0 Ø 944 11/1988 → 08/1989	CS* 517.917 944.100.901.03			833.940 944.105.199.03 

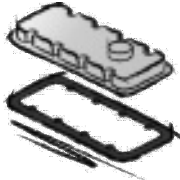
			a)  b) 	K:  N: 	
		825.833 944.110.163.05 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	183.312 996.111.107.54 2x 	187.341 996.110.247.01 6x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.610 FPM 724.590 955.105.675.20 FPM 16x	311.132 982.251.235.A 2x			K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
596.981 964.104.111.06 FPM 8x		817.059 944.110.163.02 4x 	b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	

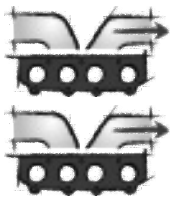
PORSCHE 				
911.41-43/46-48/81/82/84-86/89 6 Cyl. 2687 ccm Cyl. 90,0 Ø 911 2.7 09/1973 → 06/1977 911 2.7 S 08/1973 → 01/1976 911 2.7 S Carrera 08/1973 → 01/1976	CS* 316.521 911.100.907.05	232.114 912.104.314.00 95 Ø 6x		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
911.83 6 Cyl. 2687 ccm Cyl. 90,0 Ø 911 2.7 SC Carrera RS 08/1972 → 01/1979	S⊕* 232.182 911.100.907.00 ES⊕ 525.848 911.100.905.03 CS* 316.521 911.100.907.05	232.114 912.104.314.00 95 Ø 6x		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
911.90/92-94/97-99 6 Cyl. 2687 ccm Cyl. 90,0 Ø 911 2.7 09/1973 → 06/1977 911 2.7 S 08/1973 → 01/1976 911 2.7 S Carrera 08/1973 → 01/1976	S⊕* 003.922 911.100.901.10 ES⊕ 102.793 911.100.905.01 CS* 316.521 911.100.907.05	232.114 912.104.314.00 95 Ø 6x		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
M 96.22 6 Cyl. 2687 ccm Cyl. 85,5 Ø Boxster (986) 2.7 08/1999 → 07/2002	SZ 172.610 996.105.223.52 2x	233.231 996.104.170.09 0,60 mm $\frac{1}{4}$ 86,5 Ø Cyl. 1-3  233.211 996.104.169.03 0,60 mm $\frac{1}{4}$ 86,5 Ø Cyl. 4-6 		

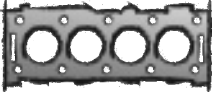
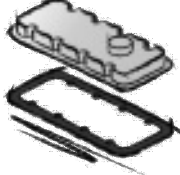
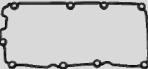
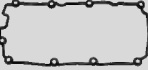
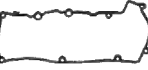
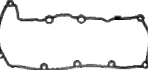
			a)  b) 	K:  N: 	
596.981 964.104.111.06 FPM 12x	045.332 901.111.195.00 6x 	092.454 930.110.197.12 6x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
596.981 964.104.111.06 FPM 12x	045.332 901.111.195.00 6x 		a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
596.981 964.104.111.06 FPM 12x	045.332 901.111.195.00 6x 	092.454 930.110.197.12 6x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	183.312 996.111.107.54 2x 	283.380 996.110.247.03 6x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	

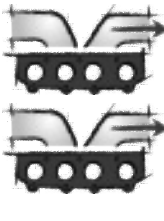
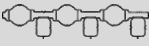
PORSCHE 				
M 96.23 6 Cyl. 2687 ccm Cyl. 85,5 Ø Boxster (986) 2.7 07/2002 → 12/2004	SZ 274.640 996.105.244.03 2x	808.841 996.104.170.10 0,60 mm $\frac{7}{8}$ 86,5 Ø 2x 		
M 96.25 6 Cyl. 2687 ccm Cyl. 85,5 Ø Boxster (987) 2.7 11/2004 → 12/2006	ES⊕ 284.520  CS* 284.410 SZ 274.640 996.105.244.03 4x	808.841 996.104.170.10 0,60 mm $\frac{7}{8}$ 86,5 Ø 2x 	ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x 	492.920 996.104.203.00 6x 
M 97.20 6 Cyl. 2687 ccm Cyl. 85,5 Ø Boxster (987) 2.7 07/2006 → 12/2009 Cayman (987) 2.7 07/2006 → 12/2009	ES⊕ 482.540 CS* 284.410 SZ 274.640 996.105.244.03 4x	808.841 996.104.170.10 0,60 mm $\frac{7}{8}$ 86,5 Ø 2x 	ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x 	492.920 996.104.203.00 6x 

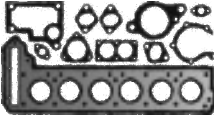
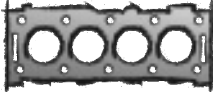
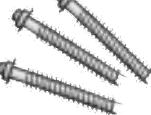
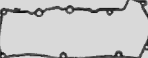
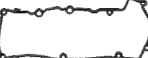
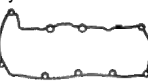
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	183.312 996.111.107.54 2x 	283.380 996.110.247.03 6x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	183.312 996.111.107.54 2x 	283.380 996.110.247.03 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	183.312 996.111.107.54 2x 	378.062 997.110.247.02 6x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	

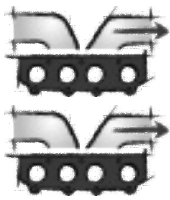
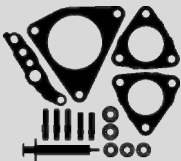
PORSCHE 				
MA1.22 6 Cyl. 2706 ccm Cyl. 97,0 Ø Boxster (981) 2.7 04/2012 → Cayman (981) 2.7 03/2013 → Cayman (987) 2.7 09/2012 → 12/2013	ES⊕ 476.500 CS* 307.000	451.333 9A1.104.145.04 0,60 mm $\frac{1}{16}$ 91,2 Ø Cyl. 1-3 451.293 9A1.104.144.04 0,60 mm $\frac{1}{16}$ 91,2 Ø Cyl. 4-6		283.850 9A1.105.731.03 Cyl. 1-3 283.840 9A1.205.732.03 Cyl. 4-6
959.50 6 Cyl. 2850 ccm Cyl. 95,0 Ø 959 01/1986 → 04/1991				
MA1.20 6 Cyl. 2893 ccm Cyl. 89,0 Ø Boxster (987) 2.9 06/2009 → 12/2011 Cayman (987) 2.9 02/2009 → 12/2012	ES⊕ 575.930 ● CS* 307.000	451.333 9A1.104.145.04 0,60 mm $\frac{1}{16}$ 91,2 Ø Cyl. 1-3 451.293 9A1.104.144.04 0,60 mm $\frac{1}{16}$ 91,2 Ø Cyl. 4-6		283.850 9A1.105.731.03 Cyl. 1-3 Mot. 905159→ 283.840 9A1.205.732.03 Cyl. 4-6 Mot. 905159→

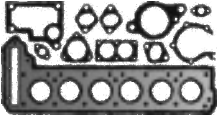
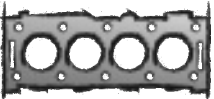
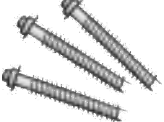
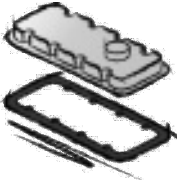
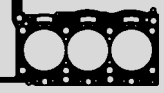
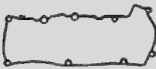
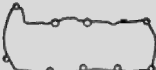
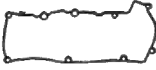
			 a)  b) 	K:  N:  	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	427.260 997.111.107.31 2x	273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
701.289 928.104.601.00 FPM 24x			b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	427.260 997.111.107.31 2x	280.290 9A1.110.215.21 6x 	a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	

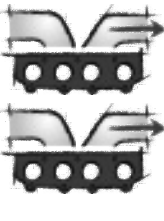
PORSCHE 				
M 05.9D/9E 6 Cyl. 2967 ccm Cyl. 83,0 Ø Cayenne D 02/2009 →	ES⊕ 339.601  CS* 397.230	735.400 955.104.173.00 1,10 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 1 ⊗ 735.430 955.104.173.11 1,15 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 2 ⊗ 735.450 955.104.173.21 1,20 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 3 ⊗ 735.470 955.104.174.01 1,10 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 1 ⊗ 735.490 955.104.174.11 1,15 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 2 ⊗ 735.500 955.104.174.21 1,20 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 3 ⊗		554.980 955.105.232.10 Cyl. 1-3  554.970 955.105.231.10 Cyl. 4-6 
MCD.UD 6 Cyl. 2967 ccm Macan D 02/2014 →	ES⊕ 323.520  CS* 341.000 OKS 526.820	299.720 958.104.174.11 1,58 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 1 ⊗ 299.780 958.104.174.21 1,63 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 2 ⊗ 299.790 958.104.174.31 1,68 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 3 ⊗ 299.800 958.104.173.11 1,58 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 1 ⊗ 299.810 958.104.173.21 1,63 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 2 ⊗ 299.820 958.104.173.31 1,68 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 3 ⊗	ZKS 586.360 WHT 005 262 A (8x) M 12x1,5x175 2x 	311.160 958.105.232.10 Cyl. 1-3  311.140 958.105.231.10 Cyl. 4-6  323.480 958.105.585.00 6x ACM 

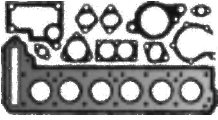
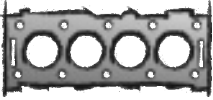
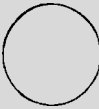
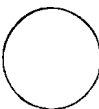
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	148.271 955.111.171.10 2x 	574.120 955.110.247.00 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8 N: 325.155 068.103.085.E ASW WD FPM/ACM 32x47x10	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	048.800 958.111.181.20 2x 	AAS 427.130	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8	TLS 311.330 

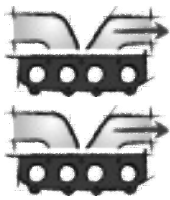
PORSCHE  Das Original				
MCN.RB MCR.C/CA-CC 6 Cyl. 2967 ccm Cyl. 83,0 Ø Cayenne D 06/2010 → Panamera D 08/2011 → 07/2013	ES⊕ 323.520  CS* 339.380 →05/2013 CS* 341.000 05/2013→ OKS 526.820	299.720 958.104.174.11 1,58 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 1 ⊗  299.780 958.104.174.21 1,63 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 2 ⊗  299.790 958.104.174.31 1,68 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 3 ⊗  299.800 958.104.173.11 1,58 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 1 ⊗  299.810 958.104.173.21 1,63 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 2 ⊗  299.820 958.104.173.31 1,68 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 3 ⊗ 	ZKS 586.360 WHT 005 262 A (8x) M 12x1,5x175 2x 	311.160 958.105.232.10 Cyl. 1-3  311.140 958.105.231.10 Cyl. 4-6  323.480 958.105.585.00 6x ACM 
MCV.VA 6 Cyl. 2967 ccm Cyl. 83,0 Ø Cayenne D 10/2014 →	ES⊕ 323.520  CS* 341.000 OKS 526.820	299.720 958.104.174.11 1,58 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 1 ⊗  299.780 958.104.174.21 1,63 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 2 ⊗  299.790 958.104.174.31 1,68 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 3 ⊗  299.800 958.104.173.11 1,58 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 1 ⊗  299.810 958.104.173.21 1,63 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 2 ⊗  299.820 958.104.173.31 1,68 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 3 ⊗ 	ZKS 586.360 WHT 005 262 A (8x) M 12x1,5x175 2x 	311.160 958.105.232.10 Cyl. 1-3  311.140 958.105.231.10 Cyl. 4-6  323.480 958.105.585.00 6x ACM 

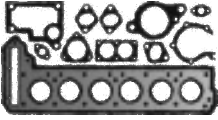
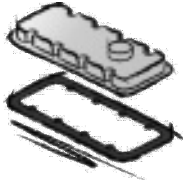
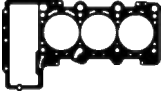
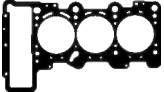
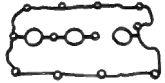
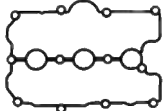
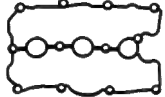
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	048.800 958.111.181.20 2x 	AAS 427.130	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8	TLS 311.330 
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	048.800 958.111.181.20 2x 	AAS 427.130	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8	TLS 311.330 

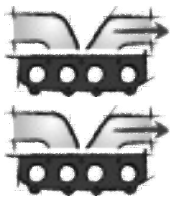
PORSCHE  Das Original				
MCT.BA-BC MCV.VB/VC 6 Cyl. 2967 ccm Cyl. 83,0 Ø Cayenne D 06/2010 → Macan D 02/2014 →	ES⊕ 323.520  CS* 341.000 OKS 526.820	299.720 958.104.174.11 1,58 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 1 ⊗  299.780 958.104.174.21 1,63 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 2 ⊗  299.790 958.104.174.31 1,68 mm $\frac{1}{16}$ 84 Ø Cyl. 1-3 3 ⊗  299.800 958.104.173.11 1,58 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 1 ⊗  299.810 958.104.173.21 1,63 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 2 ⊗  299.820 958.104.173.31 1,68 mm $\frac{1}{16}$ 84 Ø Cyl. 4-6 3 ⊗ 	ZKS 586.360 WHT 005 262 A (8x) M 12x1,5x175 2x 	311.160 958.105.232.10 Cyl. 1-3  311.140 958.105.231.10 Cyl. 4-6  323.480 958.105.585.00 6x ACM 
MCW.JA 6 Cyl. 2967 ccm Cyl. 83,0 Ø Panamera D 07/2013 → 10/2016	ES⊕ 323.520  CS* 341.000 OKS 526.820		ZKS 586.360 WHT 005 262 A (8x) M 12x1,5x175 2x 	311.160 958.105.232.10 Cyl. 1-3  311.140 958.105.231.10 Cyl. 4-6  323.480 958.105.585.00 6x ACM 
MDC.HA/JA/KA 6 Cyl. 2981 ccm 911 (991) 3.0 Carrera 11/2015 → 911 (991) 3.0 Carrera 4 11/2015 → 911 (991) 3.0 Carrera 4 GTS 03/2017 → 911 (991) 3.0 Carrera 4S 11/2015 → 911 (991) 3.0 Carrera GTS 03/2017 → 911 (991) 3.0 Carrera S 11/2015 →				

			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	048.800 958.111.181.20 2x 	AAS 427.130	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8	TLS 311.330 
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	048.800 958.111.181.20 2x 	AAS 427.130	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 263.600 955.101.052.00 ASW RD PTFE/ACM 55x70x8 K:→ 331.330 958.101.153.01 ASW OF LD FPM 85x105x8	TLS 311.330 
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x				K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	

PORSCHE 				
M 44.41 4 Cyl. 2990 ccm Cyl. 104,0 Ø 944 S2 12/1988 → 07/1991	CS* 517.917 944.100.901.03			
M 44.43/44 4 Cyl. 2990 ccm Cyl. 104,0 Ø 968 06/1991 → 11/1995				
930.02 6 Cyl. 2993 ccm Cyl. 95,0 Ø 911 3.0 SC Carrera 09/1975 → 06/1977	ES⊕ 305.392 930.100.907.03 CS* 316.521 911.100.907.05	102.369 930.104.317.00 6x 102 Ø 		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
930.03/09/10/12/13/19 6 Cyl. 2993 ccm Cyl. 95,0 Ø 911 3.0 SC 08/1980 → 07/1983 911 3.0 SC Carrera 03/1974 → 10/1983	ES⊕ 305.392 930.100.907.03 CS* 105.571 930.100.901.04	102.369 930.104.317.00 6x 102 Ø 		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 

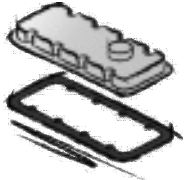
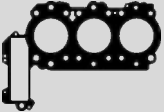
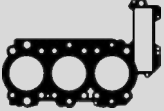
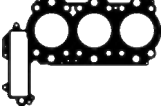
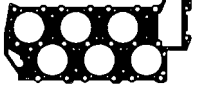
			a)  b) 	K:  N: 	
701.289 928.104.601.00 FPM 16x			b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
701.289 928.104.601.00 FPM 16x			b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 525.871 999.113.331.50 ASW RD FPM 38x52x7 K:← 902.100 999.113.331.40 A/BS RD FPM 38x52x7 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
596.981 964.104.111.06 FPM 12x	045.332 901.111.195.00 6x 	092.454 930.110.197.12 6x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
596.981 964.104.111.06 FPM 12x	914.186 930.111.191.13 6x 	092.454 930.110.197.12 6x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	

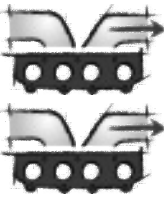
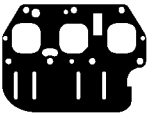
PORSCHE 				
930.50/52 6 Cyl. 2993 ccm Cyl. 95,0 Ø 911 3.0 Turbo 01/1975 → 12/1977	ES⊕ 102.785 930.100.901.03 CS* 316.521 911.100.907.05	102.369 930.104.317.00 102 Ø 6x		832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
M 06.EC MCG.E/EA/FA MCJ.T 6 Cyl. 2995 ccm Cyl. 84,5 Ø Cayenne Hybrid 10/2014 → Cayenne S 04/2011 → Cayenne S Hybrid 06/2010 → Panamera S Hybrid 03/2011 → 10/2016	ES⊕ 340.590	323.330 958.104.173.00 85,2 Ø Cyl. 1-3  323.370 958.104.174.00 85,2 Ø Cyl. 4-6 		429.980 Cyl. 1-3 725.890 ● 958.105.232.00 Cyl. 1-3  429.910 Cyl. 4-6  725.880 ● 958.105.231.00 Cyl. 4-6  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

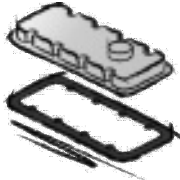
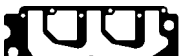
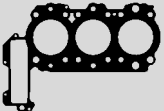
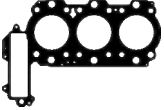
			a)  b) 	K:  N: 	
596.981 964.104.111.06 FPM 12x	914.186 930.111.191.13 6x 		a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 494.500 999.113.057.52 AW LD VMQ 65x85x10	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	724.250 958.111.181.10 2x 	225.170 6x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 728.550 SP RD PTFE 45x60 K:→ 026.790 955.101.053.00 ASW LD PTFE/FPM 85x105x8,8	TLS 796.460

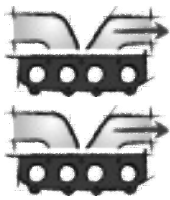
PORSCHE 				
MCT.MA 6 Cyl. 2997 ccm Cyl. 96,0 Ø Macan 02/2014 →		035.580 ● 946.104.174.01 0,62 mm $\pm$ 96,7 Ø Cyl. 4-6 →07/2014 297.870 ● 946.104.173.02 Cyl. 1-3 07/2014→ 297.880 ● 946.104.174.02 Cyl. 4-6 07/2014→		
MCW.DA/F/FA 6 Cyl. 2997 ccm Cyl. 96,0 Ø Panamera 10/2013 → 10/2016 Panamera 4S 07/2013 → 10/2016 Panamera S 07/2013 → 10/2016		035.580 ● 946.104.174.01 0,62 mm $\pm$ 96,7 Ø Cyl. 4-6 →07/2014 297.870 ● 946.104.173.02 Cyl. 1-3 07/2014→ 297.880 ● 946.104.174.02 Cyl. 4-6 07/2014→		
MDC.NA 6 Cyl. 2997 ccm Cyl. 96,0 Ø Macan 10/2015 →		297.870 ● 946.104.173.02 Cyl. 1-3 297.880 ● 946.104.174.02 Cyl. 4-6		
930.20/21/25/26 6 Cyl. 3164 ccm Cyl. 95,0 Ø 911 3.1 SC Carrera 08/1983 → 08/1989 911 3.2 SC Carrera 08/1983 → 08/1989 911 Speedster 08/1986 → 08/1989	ES⊕ 694.593 930.100.907.04 CS* 105.571 930.100.901.04			832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 

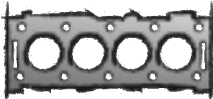
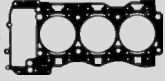
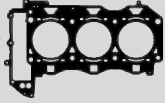
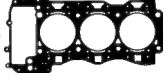
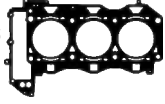
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	008.450 946.111.181.75 2x		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 246.000 AL A 16x22x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	008.450 946.111.181.75 2x		b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	008.450 946.111.181.75 2x		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 246.000 AL A 16x22x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
596.981 964.104.111.06 FPM 12x	704.989 930.111.191.12 6x 	704.970 930.110.197.14 12x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	

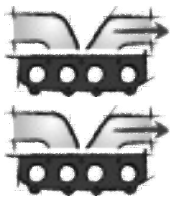
PORSCHE 				
M 96.21 6 Cyl. 3179 ccm Cyl. 93,0 Ø Boxster (986) S 3.2 08/1999 → 07/2002	SZ 172.610 996.105.223.52 2x	530.671 996.104.170.59 0,60 mm $\frac{1}{16}$ 94 Ø Cyl. 1-3 530.681 996.104.169.52 0,60 mm $\frac{1}{16}$ 94 Ø Cyl. 4-6  		
M 96.24 6 Cyl. 3179 ccm Cyl. 93,0 Ø Boxster (986) S 3.2 07/2002 → 12/2004	SZ 274.640 996.105.244.03 2x	808.851 996.104.170.60 0,60 mm $\frac{1}{16}$ 94 Ø 2x 		
M 96.26 6 Cyl. 3179 ccm Cyl. 93,0 Ø Boxster (987) S 3.2 11/2004 → 12/2006	ES⊕ 284.520  CS* 284.410 SZ 274.640 996.105.244.03 4x	808.851 996.104.170.60 0,60 mm $\frac{1}{16}$ 94 Ø 2x 	ZKS 523.050 996.104.180.58 (13x) M 10x1,5x230 2x 	492.920 996.104.203.00 6x 
M02.2Y 6 Cyl. 3189 ccm Cyl. 84,0 Ø Cayenne 08/2003 → 09/2007	ES⊕ 284.540 CS* 196.200	807.574 955.104.383.00 0,65 mm $\frac{1}{8}$ 85 Ø 	ZKS 332.830 955.104.384.00 (13x) +955.104.384.10 (7x) M 10x1,5x111/141 	660.260 955.104.483.00  037.741 955.104.484.01 6x 

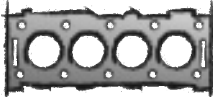
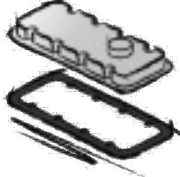
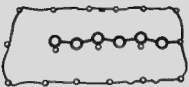
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	183.312 996.111.107.54 2x 	283.380 996.110.247.03 6x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	183.312 996.111.107.54 2x 	283.380 996.110.247.03 6x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	183.312 996.111.039.00 2x 	283.380 996.110.327.00 6x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	876.861 955.111.039.00  876.880 955.111.050.00 	728.570 955.110.327.00 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N90813201 M 14x1,5	K:← 155.560 955.101.085.00 ASW RD PTFE/ACM 35x48x10 →Mot. BFD 20318 K:← 717.450 IWD RD PTFE 35 Mot. BFD 20319→ K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	

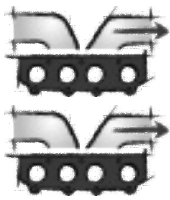
PORSCHE 				
930.60/66/68 6 Cyl. 3299 ccm Cyl. 97,0 Ø 911 3.3 SC Turbo 09/1977 → 06/1987 911 3.3 Turbo 06/1986 → 11/1990	ES⊕ 353.311 930.100.908.02 CS* 105.571 930.100.901.04			832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
M 30.69/69S 6 Cyl. 3299 ccm Cyl. 97,0 Ø 911 (964) 3.3 Turbo 08/1990 → 09/1993				832.456 930.105.194.04 ↑ 2x  521.388 930.105.195.06 ↓ 2x 
M 96.01/02/04 6 Cyl. 3387 ccm Cyl. 96,0 Ø 911 (996) 3.4 Carrera 09/1997 → 08/2005 911 (996) 3.4 Carrera 4 09/1997 → 08/2005	SZ 172.610 996.105.223.52 2x	530.691 996.104.270.06 0,60 mm $\frac{7}{8}$ 97 Ø Cyl. 1-3  530.701 996.104.269.01 0,60 mm $\frac{7}{8}$ 97 Ø Cyl. 4-6 	ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x 	
M 97.21/22 6 Cyl. 3387 ccm Cyl. 96,0 Ø Boxster (987) S 3.4 07/2006 → 12/2009 Boxster (987) Spyder 3.4 RS 09/2007 → 12/2008 Cayman (987) S 3.4 11/2005 → 12/2012	ES⊕ 482.620 CS* 284.410 SZ 274.640 996.105.244.03 4x	808.293 996.104.201.04 0,60 mm $\frac{7}{8}$ 97 Ø 2x 	ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x 	492.920 996.104.203.00 6x 

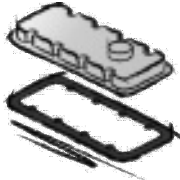
			a)  b) 	K:  N: 	
596.981 964.104.111.06 FPM 12x	914.186 930.111.191.13 6x 	092.454 930.110.197.12 12x 	a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
596.981 964.104.111.06 FPM 12x			a) 827.363 999.707.112.40  b) 128.503 900.123.011.20 CU A 22x27x1,5	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	183.312 996.111.107.54 2x 	184.961 996.110.103.50 2x 	b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	230.333 996.111.107.55 2x	378.062 997.110.247.02 6x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	

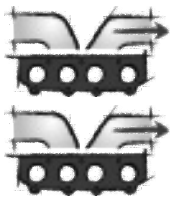
PORSCHÉ 				
MA1.21 6 Cyl. 3436 ccm Cyl. 97,0 Ø Boxster (987) S 3.4 06/2009 → 12/2011 Boxster (987) Spyder 3.4 09/2009 → 12/2011 Cayman (987) R 3.4 11/2010 → 12/2012 Cayman (987) S 3.4 02/2009 → 06/2013	ES⊕ 575.940 ● ES⊕ 797.910	451.343 0,60 mm $\frac{1}{16}$ 99,2 Ø Cyl. 1-3 451.303 0,60 mm $\frac{1}{16}$ 99,2 Ø Cyl. 4-6  		283.850 9A1.105.731.03 Cyl. 1-3 Mot. 904347→ 283.840 9A1.205.732.03 Cyl. 4-6 Mot. 904347→
MA1.04/23 MAB.04 6 Cyl. 3436 ccm Cyl. 97,0 Ø 911 (991) 3.4 Carrera 12/2011 → 911 (991) 3.4 Carrera 4 11/2012 → Boxster (981) S 3.4 04/2012 → Cayman (981) S 3.4 03/2013 →	ES⊕ 797.910 CS* 307.000	451.343 0,60 mm $\frac{1}{16}$ 99,2 Ø Cyl. 1-3 451.303 0,60 mm $\frac{1}{16}$ 99,2 Ø Cyl. 4-6  		283.850 9A1.105.731.03 Cyl. 1-3 283.840 9A1.205.732.03 Cyl. 4-6
M 96.03 6 Cyl. 3596 ccm Cyl. 96,0 Ø 911 (996) 3.6 Carrera 10/2001 → 08/2005 911 (996) 3.6 Carrera 4 10/2001 → 08/2005	SZ 274.640 996.105.244.03 2x	808.293 996.104.201.04 0,60 mm $\frac{1}{16}$ 97 Ø 2x 	ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x 	
M 96.05 6 Cyl. 3596 ccm Cyl. 96,0 Ø 911 (997) 3.6 Carrera 07/2004 → 12/2008 911 (997) 3.6 Carrera 4 07/2004 →	SZ 274.640 996.105.244.03 4x	808.293 996.104.201.04 0,60 mm $\frac{1}{16}$ 97 Ø 2x 	ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x 	
M 96.76 6 Cyl. 3598 ccm Cyl. 100,0 Ø 911 (996) 3.6 GT3 03/1999 → 08/2005	SZ 234.320 996.105.172.70 2x	148.790 ● 997.104.170.70 0,60 mm $\frac{1}{16}$ 101,7 Ø 2x 		470.702 996.105.613.93 2x 

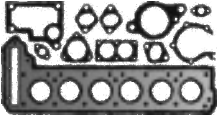
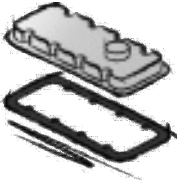
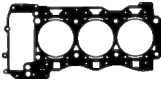
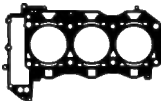
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	427.260 997.111.107.31 2x	273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	427.260 997.111.107.31 2x	273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	230.333 996.111.107.55 2x	184.961 996.110.103.50 2x 	b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	230.333 996.111.107.55 2x	378.062 997.110.247.02 6x 	b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	124.021 996.111.107.71 2x 	235.700 996.110.103.90 2x 		K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	

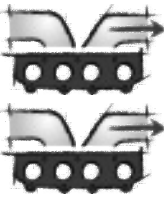
PORSCHE 				
M 55.01/02 MCE.YA 6 Cyl. 3598 ccm Cyl. 89,0 Ø Cayenne 02/2007 →	ES⊕ 318.730	233.220 955.104.171.01 90 Ø 	ZKS 713.490 M 9x1,5x111/141 	660.270 955.105.231.00 
M 64.01/02 6 Cyl. 3600 ccm Cyl. 100,0 Ø 911 (964) 3.6 Carrera 12/1988 → 06/1994 911 (964) 3.6 Carrera 4 12/1988 → 05/1994	SZ 577.960 964.105.177.03 2x	470.600 964.104.115.20 2,00 mm $\frac{1}{16}$ 6x		
M 64.03 6 Cyl. 3600 ccm Cyl. 100,0 Ø 911 (964) 3.6 Carrera RS 06/1991 → 09/1993	SZ 577.960 964.105.177.03 2x	470.600 964.104.115.20 2,00 mm $\frac{1}{16}$ 6x		
M 64.05/05S/06/06S/07/08/21-24 6 Cyl. 3600 ccm Cyl. 100,0 Ø 911 (993) 3.6 Carrera 10/1993 → 09/1997 911 (993) 3.6 Carrera 4 07/1994 → 09/1997 911 (993) 3.8 Carrera 06/1995 → 09/1997 911 (993) 3.8 Carrera 4 06/1995 → 09/1997	ES 782.710 993.100.902.00 SZ 577.960 964.105.177.03 2x	470.600 964.104.115.20 2,00 mm $\frac{1}{16}$ 6x		901.850 993.105.173.02 ↑ 6x 901.860 993.105.135.02 ↓ 2x
M 64.50 6 Cyl. 3600 ccm Cyl. 100,0 Ø 911 (964) 3.6 Turbo 01/1993 → 09/1993	SZ 577.960 964.105.177.03 2x	470.600 964.104.115.20 2,00 mm $\frac{1}{16}$ 6x		521.388 930.105.195.06 ↓ 2x 

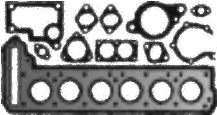
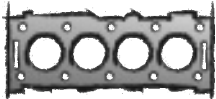
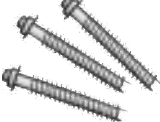
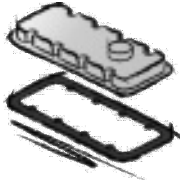
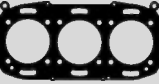
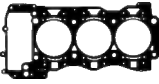
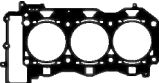
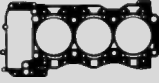
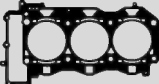
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	150.902 955.111.171.00  150.891 955.111.172.00 	AAS 311.190	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N90813201 M 14x1,5	K:← 332.590 959.101.151.00 SP RD PTFE/FPM 58 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
596.981 964.104.111.06 FPM 12x		526.730 993.110.713.01 6x 07/1991→ 	a) 827.363 999.707.112.40 	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
596.981 964.104.111.06 FPM 12x		526.730 993.110.713.01 6x 	a) 827.363 999.707.112.40 	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
		526.730 993.110.713.01 6x 		K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
596.981 964.104.111.06 FPM 12x		092.454 930.110.197.12 12x 	a) 827.363 999.707.112.40 	K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	

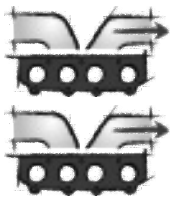
PORSCHE 				
M 64.60/60R/60RS 6 Cyl. 3600 ccm Cyl. 100,0 Ø 911 (993) 3.6 Turbo 4 03/1995 → 09/1997 911 (993) Turbo GT2 03/1995 → 09/1997 911 (993) Turbo GT2 4 08/1995 → 09/1997	SZ 577.960 964.105.177.03 2x	470.600 964.104.115.20 2,00 mm $\pm$ 6x		901.850 993.105.173.02 ↑ 6x 901.860 993.105.135.02 ↓ 2x
M 96.70 6 Cyl. 3600 ccm Cyl. 100,0 Ø 911 (996) 3.6 GT2 04/2001 → 08/2005 911 (996) 3.6 S 08/2004 → 08/2005 911 (996) 3.6 Turbo 4 06/2000 → 08/2005	SZ 577.960 964.105.177.03 2x	148.790 ● 997.104.170.70 0,60 mm $\pm$ 101,7 Ø 2x 		471.212 996.105.613.75 L  471.222 996.105.614.75 R 
M 96.79 6 Cyl. 3600 ccm Cyl. 100,0 Ø 911 (996) 3.6 GT3 03/2003 → 08/2005	SZ 234.320 996.105.172.70 2x	148.790 ● 997.104.170.70 0,60 mm $\pm$ 101,7 Ø 2x 		470.702 996.105.613.93 2x 
M 97.70/70S 6 Cyl. 3600 ccm Cyl. 100,0 Ø 911 (997) 3.6 GT2 09/2007 → 12/2012 911 (997) 3.6 GT2 RS 05/2010 → 12/2012 911 (997) 3.6 Turbo 03/2006 → 12/2009	SZ 234.320 996.105.172.70 2x	151.261 997.104.170.71 0,60 mm $\pm$ 101,7 Ø 2x 		471.212 996.105.613.75 L  471.222 996.105.614.75 R 
M 97.76 6 Cyl. 3600 ccm Cyl. 100,0 Ø 911 (997) 3.6 GT3 03/2006 → 12/2009	SZ 234.320 996.105.172.70 2x	151.261 997.104.170.71 0,60 mm $\pm$ 101,7 Ø 2x 		470.702 996.105.613.93 2x 

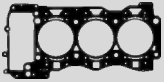
			a)  b) 	K:  N: 	
		526.730 993.110.713.01 6x 		K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	124.021 996.111.107.71 2x 	234.361 996.110.103.71 2x 		K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	124.021 996.111.107.71 2x 			K:→ 284.930 997.102.264.91 ASW LD PTFE/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	124.021 996.111.107.71 2x 	234.361 996.110.103.71 2x 		K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	TLS 800.990
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	124.021 996.111.107.71 2x 	151.160 996.110.103.93 2x 		K:→ 284.930 997.102.264.91 ASW LD PTFE/ACM 90x110x12	

PORSCHE 				
MCT.LA 6 Cyl. 3604 ccm Macan Turbo 02/2014 →		035.580 ● 946.104.174.01 0,62 mm $\frac{1}{4}$ 96,7 Ø Cyl. 4-6 →07/2014  297.870 ● 946.104.173.02 Cyl. 1-3 07/2014→ 297.880 ● 946.104.174.02 Cyl. 4-6 07/2014→		
MCU.RA MCX.ZA 6 Cyl. 3604 ccm Cayenne GTS 02/2015 → Cayenne S 10/2014 →		297.870 ● 946.104.173.02 Cyl. 1-3 297.880 ● 946.104.174.02 Cyl. 4-6		
M 46.20/40 MCW.AA MCX.NA 6 Cyl. 3605 ccm Cyl. 96,0 Ø Panamera 05/2010 → 10/2016		035.580 ● 946.104.174.01 0,62 mm $\frac{1}{4}$ 96,7 Ø Cyl. 4-6 →07/2014  297.870 ● 946.104.173.02 Cyl. 1-3 07/2014→ 297.880 ● 946.104.174.02 Cyl. 4-6 07/2014→		ZKHS 699.970 Cyl. 1-3 ZKHS 699.680 Cyl. 4-6 569.190 946.105.935.00 Cyl. 1-3  569.200 946.105.936.00 Cyl. 4-6 
MA1.02 6 Cyl. 3614 ccm Cyl. 97,0 Ø 911 (997) 3.6 Carrera 06/2008 → 12/2011 911 (997) 3.6 Carrera 4 06/2008 → 12/2012	ES⊕ 797.910 CS* 307.000	451.343 0,60 mm $\frac{1}{4}$ 99,2 Ø Cyl. 1-3  451.303 0,60 mm $\frac{1}{4}$ 99,2 Ø Cyl. 4-6 		283.850 9A1.105.731.03 Cyl. 1-3 Mot. 906814→ 283.840 9A1.205.732.03 Cyl. 4-6 Mot. 906814→

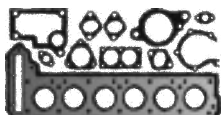
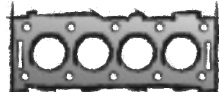
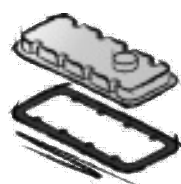
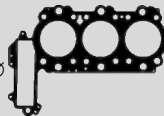
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	008.450 946.111.181.75 2x		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 246.000 AL A 16x22x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	008.450 946.111.181.75		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	036.821 946.111.041.02 036.961 946.111.042.02		b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	427.260 997.111.107.31 2x	273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	

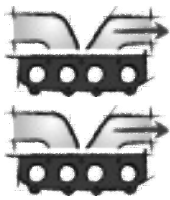
PORSCHÉ 				
M 97.77/77R 6 Cyl. 3797 ccm Cyl. 102,7 Ø 911 (997) 3.8 GT3 05/2009 → 12/2011 911 (997) 3.8 GT3 RS 08/2009 → 12/2011	SZ 234.320 996.105.172.70 2x	476.641 997.104.170.8A 0,62 mm $\pm$ 103,7 Ø 2x 		470.702 996.105.613.93 2x 
MA1.75 6 Cyl. 3799 ccm 911 (991) GT3 08/2013 →		340.310 9A1.104.149.05 0,64 mm $\pm$ 104,3 Ø Cyl. 1-3 054.971 9A1.104.148.00 0,64 mm $\pm$ 104,3 Ø Cyl. 4-6		
M 64.20/21S 6 Cyl. 3800 ccm 911 (991) 3.8 Carrera 08/1995 → 09/1997 911 (993) 3.7 Carrera 05/1996 → 09/1997 911 (993) 3.8 Carrera RS 06/1995 → 09/1997 911 (993) 3.8 Carrera RS 4 08/1995 → 09/1997	ES 782.710 993.100.902.00 SZ 577.960 964.105.177.03 2x	470.600 964.104.115.20 2,00 mm $\pm$ 6x		901.850 993.105.173.02 ↑ 6x 901.860 993.105.135.02 ↓ 2x
MA1.01 6 Cyl. 3800 ccm Cyl. 102,0 Ø 911 (997) 3.8 Carrera 4GTS 06/2009 → 12/2012 911 (997) 3.8 Carrera 4S 06/2008 → 12/2012 911 (997) 3.8 Carrera GTS 06/2009 → 12/2012 911 (997) 3.8 Carrera S 06/2008 → 12/2012	ES⊕ 476.630 CS* 307.000	451.323 9A1.104.141.04 0,60 mm $\pm$ 104,2 Ø Cyl. 1-3  451.313 9A1.104.140.04 0,60 mm $\pm$ 104,2 Ø Cyl. 4-6 		283.850 9A1.105.731.03 Cyl. 1-3 Mot. 916163→ 283.840 9A1.205.732.03 Cyl. 4-6 Mot. 916163→
MA1.03 MAB.03 6 Cyl. 3800 ccm Cyl. 102,0 Ø 911 (991) 3.8 Carrera 4S 11/2012 → 911 (991) 3.8 Carrera S 12/2011 →	ES⊕ 476.630 CS* 307.000	451.323 9A1.104.141.04 0,60 mm $\pm$ 104,2 Ø Cyl. 1-3  451.313 9A1.104.140.04 0,60 mm $\pm$ 104,2 Ø Cyl. 4-6 		283.850 9A1.105.731.03 Cyl. 1-3 283.840 9A1.205.732.03 Cyl. 4-6

			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	124.021 996.111.107.71 2x 	151.160 996.110.103.93 2x 		K:→ 284.930 997.102.264.91 ASW LD PTFE/ACM 90x110x12	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x		273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑		
		526.730 993.110.713.01 6x 		K:← 347.922 999.113.290.42 AW RD FPM/ACM 30x50x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	427.260 997.111.107.31 2x	273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	427.260 997.111.107.31 2x	273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	

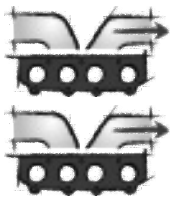
PORSCHÉ 				
MA1.70 6 Cyl. 3800 ccm Cyl. 102,0 Ø 911 (991) 3.8 Turbo 02/2013 → 911 (997) 3.8 Turbo 09/2009 → 12/2012 911 (997) 3.8 Turbo S 02/2010 → 12/2012	CS* 307.000			283.850 9A1.105.731.03 Cyl. 1-3 283.840 9A1.205.732.03 Cyl. 4-6
MA1.71 MDA.BA MDB.CA 6 Cyl. 3800 ccm Cyl. 102,0 Ø 911 (991) 3.8 Turbo 09/2013 → 911 (991) 3.8 Turbo S 09/2013 →	CS* 307.000	340.310 9A1.104.149.05 0,64 mm $\pm$ 104,3 Ø Cyl. 1-3 054.971 9A1.104.148.00 0,64 mm $\pm$ 104,3 Ø Cyl. 4-6		283.850 9A1.105.731.03 Cyl. 1-3 283.840 9A1.205.732.03 Cyl. 4-6
MDB.XA 6 Cyl. 3800 ccm Cyl. 102,0 Ø Boxster (981) Spyder 3.8 07/2015 → Cayman (981) 3.8 GT4 01/2015 →		451.323 9A1.104.141.04 0,60 mm $\pm$ 104,2 Ø Cyl. 1-3 451.313 9A1.104.140.04 0,60 mm $\pm$ 104,2 Ø Cyl. 4-6	 	283.850 9A1.105.731.03 Cyl. 1-3 283.840 9A1.205.732.03 Cyl. 4-6
MDH.NA 6 Cyl. 3800 ccm Cyl. 102,0 Ø 911 (991) 3.8 Carrera GT2 RS 06/2017 →		340.310 9A1.104.149.05 0,64 mm $\pm$ 104,3 Ø Cyl. 1-3 054.971 9A1.104.148.00 0,64 mm $\pm$ 104,3 Ø Cyl. 4-6		283.850 9A1.105.731.03 Cyl. 1-3 283.840 9A1.205.732.03 Cyl. 4-6

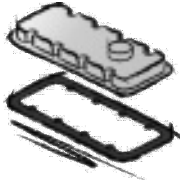
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	427.260 997.111.107.31 2x	273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	427.260 997.111.107.31 2x		a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 247.110 9A1.101.222.02 ASW RD PTFE 52x72x9 K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x		273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x			a) 302.860 9A1.107.315.03 ↑ a) 238.740 9A1.107.325.02 ↓  b) 247.804 900.123.106.30 AL A 18x24x1,5		

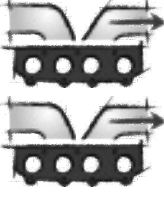
 Das Original    				
M 97.01/01S 6 Cyl. 3824 ccm Cyl. 99,0 Ø 911 (997) 3.8 Carrera 4S 04/2005 → 12/2010 911 (997) 3.8 Carrera S 07/2004 → 12/2008 911 (997) 3.8 Carrera S S4 08/2005 → 12/2008 911 (997) Carrera 4S 07/2004 → 12/2008	SZ 274.640 996.105.244.03 4x	017.052 997.104.201.02 0,60 mm $\pm$ 100 Ø 2x 	ZKS 523.050 996.104.180.58 (12x) M 10x1,5x230 2x 	
M 97.74 6 Cyl. 3996 ccm Cyl. 102,7 Ø 911 (997) 4.0 GT3 RS 07/2011 → 12/2012	SZ 234.320 996.105.172.70 2x	476.641 997.104.170.8A 0,62 mm $\pm$ 103,7 Ø 2x 		470.702 996.105.613.93 2x 
MA1.76 MDG.GA 6 Cyl. 3996 ccm Cyl. 102,0 Ø 911 (991) GT3 RS 04/2015 →		340.310 9A1.104.149.05 0,64 mm $\pm$ 104,3 Ø Cyl. 1-3 054.971 9A1.104.148.00 0,64 mm $\pm$ 104,3 Ø Cyl. 4-6		
MCU.DB/DC 8 Cyl. 4134 ccm Cyl. 83,0 Ø Cayenne D 10/2012 →			ZKS 130.120 M 12x1,5x159 2x 	
M 28.01-04/09/10/13-18 8 Cyl. 4474 ccm Cyl. 95,0 Ø 928 09/1977 → 12/1982				833.940 944.105.199.03 2x 

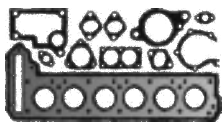
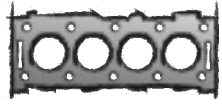
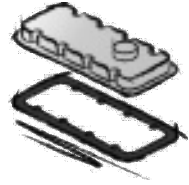
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	230.333 996.111.107.55 2x	378.062 997.110.247.02 6x 	b) 247.804 900.123.106.30 AL A 18x24x1,5	K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x	124.021 996.111.107.71 2x 	151.160 996.110.103.93 2x 		K:→ 284.930 997.102.264.91 ASW LD PTFE/ACM 90x110x12	
VAS 235.650 FPM 724.590 955.105.675.20 FPM 24x		273.570 9A1.110.215.01 6x	a) 302.860 9A1.107.315.03 ↑		
VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x	574.651 958.111.181.40 2x  574.660 958.111.181.30 2x 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	N: 326.470 ASW LD PTFE/ACM 32x47x10 N: 798.040 ASW OF LD FPM 32x47x10	
596.981 964.104.111.06 FPM 16x	085.287 928.111.193.12 8x 		b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 557.846 999.113.263.40 AW RD FPM 60x85x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 2x	

PORSCHE 				
M 48.00 8 Cyl. 4511 ccm Cyl. 93,0 Ø Cayenne S 09/2002 → 09/2007	ES 282.450 CS 282.960	710.704 948.104.171.06 0,60 mm $\frac{1}{16}$ 95 Ø  Cyl. 1-4 710.733 948.104.172.05 0,60 mm $\frac{1}{16}$ 95 Ø  Cyl. 5-8		ZKHS 298.650 Cyl. 1-4 ZKHS 298.660 Cyl. 5-8 251.450 948.105.931.03 Cyl. 1-4 255.560 948.105.932.05 Cyl. 5-8 249.630 948.105.933.00 2x
M 48.50/50S/50T 8 Cyl. 4511 ccm Cyl. 93,0 Ø Cayenne Turbo 09/2002 → 09/2007 Cayenne Turbo S 01/2004 → 09/2007	CS 282.960	710.704 948.104.171.06 0,60 mm $\frac{1}{16}$ 95 Ø  Cyl. 1-4 710.733 948.104.172.05 0,60 mm $\frac{1}{16}$ 95 Ø  Cyl. 5-8		ZKHS 298.650 Cyl. 1-4 ZKHS 298.660 Cyl. 5-8 251.450 948.105.931.03 Cyl. 1-4 255.560 948.105.932.05 Cyl. 5-8 249.630 948.105.933.00 2x
M 28.11/12/19/20 8 Cyl. 4664 ccm Cyl. 97,0 Ø 928 S 09/1979 → 12/1984				833.940 944.105.199.03 2x 
M 28.21 8 Cyl. 4664 ccm Cyl. 97,0 Ø 928 S 08/1983 → 07/1986				833.940 944.105.199.03 2x 

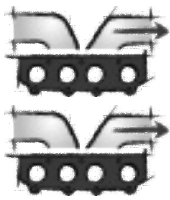
			a)  b) 	K:  N: 	
VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x	471.391 948.111.171.01 2x 	249.600 948.110.145.01 2x 	a) 249.120 948.107.740.00 b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 510.870 948.101.910.20 SP RD PTFE K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x	471.391 948.111.171.01 2x 	249.600 948.110.145.01 2x 	a) 249.120 948.107.740.00 b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 510.870 948.101.910.20 SP RD PTFE K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
596.981 964.104.111.06 FPM 16x	085.287 928.111.193.12 8x 		b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 557.846 999.113.263.40 AW RD FPM 60x85x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 2x	
596.981 964.104.111.06 FPM 16x	085.287 928.111.193.12 8x 		b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 557.846 999.113.263.40 AW RD FPM 60x85x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 82G-00071 2x	

PORSCHE 				
M 28.22 8 Cyl. 4664 ccm Cyl. 97,0 Ø 928 S 08/1983 → 07/1986				833.940 944.105.199.03 2x 
M 48.01/02/52 MCF.TB MCY.XA 8 Cyl. 4806 ccm Cyl. 96,0 Ø Cayenne GTS 10/2007 → Cayenne S 02/2007 → Cayenne Turbo 06/2010 → Cayenne Turbo S 10/2012 →		354.514 948.104.173.05 0,62 mm $\pm$ 96,7 Ø Cyl. 1-4 354.524 948.104.174.05 0,62 mm $\pm$ 96,7 Ø Cyl. 5-8  		523.100 948.105.937.02 8x 
M 48.20/40 MCX.PA/RA 8 Cyl. 4806 ccm Cyl. 96,0 Ø Panamera 4S 09/2009 → 07/2013 Panamera GTS 01/2012 → 10/2016 Panamera S 09/2009 → 07/2013		354.514 948.104.173.05 0,62 mm $\pm$ 96,7 Ø Cyl. 1-4 354.524 948.104.174.05 0,62 mm $\pm$ 96,7 Ø Cyl. 5-8  		523.100 948.105.937.02 8x 
M 48.51 8 Cyl. 4806 ccm Cyl. 96,0 Ø Cayenne Turbo S 02/2007 → 09/2010		354.514 948.104.173.05 0,62 mm $\pm$ 96,7 Ø Cyl. 1-4 09/2008 → 354.524 948.104.174.05 0,62 mm $\pm$ 96,7 Ø Cyl. 5-8 09/2008 →  		523.100 948.105.937.02 8x 
M 48.70 MCW.BA/CA 8 Cyl. 4806 ccm Cyl. 96,0 Ø Panamera Turbo 09/2009 → 10/2016 Panamera Turbo S 05/2011 → 10/2016		354.514 948.104.173.05 0,62 mm $\pm$ 96,7 Ø Cyl. 1-4 354.524 948.104.174.05 0,62 mm $\pm$ 96,7 Ø Cyl. 5-8  		523.100 948.105.937.02 8x 

			a)  b) 	K:  N: 	
596.981 964.104.111.06 FPM 16x	085.287 928.111.193.12 8x 		b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 557.846 999.113.263.40 AW RD FPM 60x85x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 →Mot. 82G-05066 2x	
VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x	265.810 948.111.181.01 2x 	484.980 948.110.146.01 8x	b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 510.870 948.101.910.20 SP RD PTFE K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x	574.682 574.672 948.111.041.01	484.980 948.110.146.01 8x	a) 660.660 948.107.275.21 ↓  FE b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 510.870 948.101.910.20 SP RD PTFE K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x	265.810 948.111.181.01 2x 	484.980 948.110.146.01 8x	b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 510.870 948.101.910.20 SP RD PTFE K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	
VAS 235.610 FPM 2x 724.590 955.105.675.20 FPM 32x		484.980 948.110.146.01 8x	a) 660.660 948.107.275.21 ↓  FE b) 247.804 900.123.106.30 AL A 18x24x1,5	K:← 510.870 948.101.910.20 SP RD PTFE K:→ 158.430 955.101.051.00 ASW LD PTFE 85x105x11	

PORSCHE 				
M 28.41-47 8 Cyl. 4957 ccm Cyl. 100,0 Ø 928 09/1984 → 12/1985 928 GT 01/1989 → 07/1991 928 S 09/1985 → 07/1991 928 S4 08/1986 → 07/1991				
M 28.49/50 8 Cyl. 5397 ccm Cyl. 100,0 Ø 928 GTS 08/1991 → 11/1995				
M 80.01 10 Cyl. 5733 ccm Cyl. 98,0 Ø Carrera GT 07/2003 → 12/2006				

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			a)  b) 	K:  N: 	
701.289 928.104.601.00 FPM 32x			b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 557.846 999.113.263.40 AW RD FPM 60x85x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 2x	
701.289 928.104.601.00 FPM 32x			b) 250.007 900.123.118.30 AL A 22x27x1,5	K:← 557.846 999.113.263.40 AW RD FPM 60x85x10 K:→ 311.898 999.113.270.40 ASW LD FPM/ACM 90x110x12 K:→ 569.120 999.113.426.41 AW/BS RD FPM 90x110x12 N: 753.866 999.113.282.40 A RD FPM 30x47x7 2x	
724.590 955.105.675.20 FPM 40x					

RENAULT



RENAULT		ccm	kW				
Alaskan	4	2298	120	09/2017		M9T 260	696
Alaskan	4	2298	140	09/2017		M9T 260	696
Alliance	4	1721	54	09/1983	12/1986	F2N 730	662
Avantime	4	1998	120	11/2001	05/2003	F4R 760 F4R 761	688
Avantime	4	2188	110	05/2002	05/2003	G9T 712	696
Avantime	6	2946	152	09/2001	05/2003	L7X 720 L7X 721	710
Captur	3	898	66	06/2013		H4B 400	618
Captur	4	1197	83	06/2013		H5F 403	630
Captur	4	1197	88	06/2013		H5F 403	630
Captur	4	1197	85	06/2015		H5F 403	630
Captur	4	1197	87	01/2016		H5F 408 H5F 412	628
Captur	4	1461	66	06/2013		K9K 608 K9K 609 K9K 629	640 648
Captur	4	1461	81	01/2015		K9K 646	642
Clio	3	898	66	11/2012		H4B 400 H4B 408	618
Clio	4	998	40	02/2000	05/2001	D7D 760	620
Clio	4	999	57	11/2005		D4D 754	620
Clio	4	999	59	11/2012		D4D 754	620
Clio	4	1108	34	01/1991	09/1998	C1E 700	624
Clio	4	1108	36	04/1992	08/1992	C1E 700	624
Clio	4	1149	40	01/1996	09/1998	D7F 730	626
Clio	4	1149	43	01/1996		D4F 764 D7F 710 D7F 720 D7F 722 D7F 726 D7F 730 D7F 746 D7F 764 D7F 766	626
Clio	4	1149	44	03/1999	10/2003	D7F 722 D7F 726 D7F 746	626
Clio	4	1149	55	06/2001		D4F 706 D4F 712 D4F 714 D4F 722 D4F 728 D4F 740 D4F 742 D4F 764	624 626
Clio	4	1149	48	06/2005		D4F 740	624
Clio	4	1149	58	06/2005		D4F 764	626

RENAULT		ccm	kW				
Clio	4	1149	57	10/2005		D4F 764	626
Clio	4	1149	54	06/2006		D4F 706 D4F 712 D4F 728 D4F 740	624
Clio	4	1149	74	05/2007		D4F 784	626
Clio	4	1149	76	09/2010		D4F 786	626
Clio	4	1171	43	05/1990	09/1998	E7F 700 E7F 708 E7F 750	628
Clio	4	1171	44	05/1990	09/1998	E5F 710 E7F 750	628
Clio	4	1171	40	01/1991	09/1998	E7F 706	628
Clio	4	1197	88	03/2013		H5F 403	630
Clio	4	1197	87	01/2016		H5F 412	628
Clio	4	1239	40	06/1994	02/1998	C3G 720	630
Clio	4	1390	57	05/1990	02/1998	E6J 712 E6J 713 E6J 760	630
Clio	4	1390	55	01/1991	05/2005	E7J 634 E7J 756 E7J 757 E7J 780 K7J 700	630 632 636
Clio	4	1390	58	01/1991	09/1998	E7J 601 E7J 718 E7J 719 E7J 754	630
Clio	4	1390	59	01/1991	09/1998	E7J 710 E7J 711	630
Clio	4	1390	70	10/1999	09/2004	K4J 712 K4J 713	634
Clio	4	1390	72	08/2000		K4J 710 K4J 711 K4J 712 K4J 713 K4J 780	634 636
Clio	4	1461	42	06/2001	12/2006	K9K 704	644
Clio	4	1461	48	06/2001		K9K 700 K9K 704 K9K 752	642 644
Clio	4	1461	59	06/2001	10/2004	K9K 702	644
Clio	4	1461	60	06/2001		K9K 702 K9K 710 K9K 716 K9K 750	644 646
Clio	4	1461	74	01/2004		K9K 712	644
Clio	4	1461	50	04/2004		K9K 700 K9K 714 K9K 768	644



RENAULT		ccm	kW				
Clio	4	1461	47	06/2005		K9K 740 K9K 752	642 646
Clio	4	1461	63	06/2005		K9K 766	644
Clio	4	1461	76	06/2005		K9K 772	640
Clio	4	1461	78	06/2005		K9K 764 K9K 774	646
Clio	4	1461	62	02/2007		K9K 718	644
Clio	4	1461	55	08/2010		K9K 612 K9K 770	648
Clio	4	1461	65	08/2010		K9K 770 K9K 772	640 648
Clio	4	1461	66	11/2012		K9K 608 K9K 628	640 648
Clio	4	1461	81	06/2016		K9K 646	642
Clio	4	1598	66	09/1998	05/2005	K7M 744 K7M 745 K7M 746	656 658
Clio	4	1598	79	09/1998		K4M 708 K4M 740 K4M 742 K4M 743 K4M 744 K4M 745 K4M 746 K4M 748	652
Clio	4	1598	73	06/1999	04/2003	K7M 746	656
Clio	4	1598	81	05/2000	02/2009	K4M 740 K4M 748	652
Clio	4	1598	86	01/2005	02/2010	K4M 748	652
Clio	4	1598	65	06/2005		K4M 804	654
Clio	4	1598	82	06/2005		K4M 800 K4M 801	654
Clio	4	1598	94	11/2008		K4M 862	654
Clio	4	1618	147	03/2013		M5M 400 M5M 450	660
Clio	4	1721	68	01/1991	12/1993	F2N 770	662
Clio	4	1764	99	01/1991	03/1996	F7P 722	662
Clio	4	1783	66	08/1990	04/1996	F3P 755	664
Clio	4	1783	79	08/1995	09/1998	F3P 758	664
Clio	4	1794	65	01/1991	09/1998	F3P 710 F3P 714	666
Clio	4	1794	70	01/1991	09/1998	F3P 710	666
Clio	4	1794	80	01/1993	08/1995	F3P 712	666
Clio	4	1794	66	08/1994	09/1998	F3P 754 F3P 755	664 666

RENAULT		ccm	kW				
Clio	4	1870	47	01/1991		F8Q 630 F8Q 730 F8Q 732	668 670
Clio	4	1870	48	01/1991	05/2001	F8Q 630 F8Q 632 F8Q 676 F8Q 696 F8Q 714 F8Q 730 F8Q 732	668 670
Clio	4	1870	40	04/1996	01/2000	F8Q 662 F8Q 678	668
Clio	4	1870	59	12/1999	05/2005	F9Q 780	678
Clio	4	1997	102	09/2006		M4R 700 M4R 701	684
Clio	4	1998	124	02/2000		F4R 730 F4R 736	686
Clio	4	1998	126	06/2001	05/2005	F4R 730 F4R 736	686
Clio	4	1998	132	01/2004		F4R 738	686
Clio	6	2946	166	11/2000	12/2002	L7X 760	710
Clio	6	2946	187	12/2002		L7X 762	710
Clio Williams	4	1998	108	01/1994	09/1998	F7R 700	690
Clio Williams	4	1998	110	10/1994	04/1996	F7R 700	690
Dokker	4	1461	66	12/2013		K9K 612	648
Dokker	4	1598	62	12/2013		K7M 812	658
Dokker	4	1598	63	12/2013		K7M 812	658
Duster	4	1461	66	06/2011		K9K 884	648
Duster	4	1461	63	02/2012		K9K 796	640
Duster	4	1461	80	09/2013		K9K 856 K9K 858 K9K 898	648
Duster	4	1461	81	09/2014		K9K 896	648
Duster	4	1598	81	01/2011		K4M 690	656
Duster	4	1598	75	06/2011		K4M 616	652
Duster	4	1598	77	06/2011		K4M 616	652
Duster	4	1598	85	10/2011		K4M 690	656
Duster	4	1598	76	02/2012		K4M 718	652
Duster	4	1598	84	06/2015		K4M 690	656
Espace	4	1598	96	06/2015		R9M 409	660
Espace	4	1598	118	06/2015		R9M 452	660
Espace	4	1618	147	02/2015		M5M 450	660
Espace	4	1870	72	02/1999	10/2002	F9Q 722	678

RENAULT



RENAULT		ccm	kW	→	→		
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Espace	4	1870	88	11/2002		F9Q 680 674 F9Q 820 678 F9Q 826	
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Espace	4	1870	85	04/2003	02/2005	F9Q 820	678
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Espace	4	1995	80	07/1984	12/1990	J6R 234 J6R 236	680
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Espace	4	1995	74	01/1988	12/1990	J6R 734	680
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Espace	4	1995	87	03/1988	12/1992	J7R 760	680
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Espace	4	1995	76	01/1991	10/1996	J7R 768	680
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Espace	4	1995	96	01/2006		M9R 740 682 M9R 750 M9R 760 M9R 761 M9R 762 M9R 763	
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Espace	4	1995	110	01/2006		M9R 740 682 M9R 750 M9R 814 M9R 815	
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Espace	4	1995	127	01/2006		M9R 760 682 M9R 761 M9R 762 M9R 763 M9R 815 M9R 859	
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Espace	4	1998	84	11/1996	10/2000	F3R 728 684 F3R 729 686 F3R 742 F3R 768 F3R 769	
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Espace	4	1998	103	10/1998	10/2002	F4R 700 686 F4R 701	
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Espace	4	1998	102	09/2001	10/2002	F4R 700 686 F4R 701	
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Espace	4	1998	98	11/2002	02/2005	F4R 790	686
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Espace	4	1998	100	11/2002		F4R 792	686
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Espace	4	1998	125	04/2005		F4R 796 688 F4R 797 F4R 896 F4R 897	
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Espace	4	2068	65	10/1984	10/1996	J8S 240 692 J8S 610 J8S 772 J8S 774 J8S 776 J8S 778	
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Espace	4	2068	66	11/1994	10/1996	J8S 612	692
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Espace	4	2165	79	07/1986	12/1996	J7T 770 694 J7T 772 J7T 773 J7T 776	
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Espace	4	2165	81	06/1987	12/1987	J7T 770	694
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RENAULT		ccm	kW	→	→		
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Espace	4	2188	83	11/1996	10/2000	G8T 714 694 G8T 716 G8T 760	
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Espace	4	2188	84	11/1997	01/2000	G8T 716	694
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Espace	4	2188	85	07/2000	10/2002	G9T 710	696
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Espace	4	2188	95	10/2000	10/2002	G9T 642 696 G9T 710	
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Espace	4	2188	110	11/2002		G9T 742 696 G9T 743	
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Espace	4	2188	102	02/2006		G9T 645	696
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Espace	6	2849	110	01/1991	10/1996	Z7W 712 708 Z7W 713 Z7W 717	
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Espace	6	2946	140	10/1998	10/2002	L7X 727	710
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Espace	6	2958	130	11/2002		P9X 701	712
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Espace	6	2958	120	09/2005		P9X 701 712 P9X 715	
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Espace	6	2958	133	01/2006		P9X 715	714
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Espace	6	2963	123	11/1996	10/1998	Z7X 775	714
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Espace	6	3498	177	11/2002		V4Y 711 716 V4Y 715	
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Espace Turbo	4	1998	120	11/2002		F4R 794 688 F4R 795 F4R 796 F4R 797	
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Estafette	4	1108	29	02/1962	12/1981	688.01	622
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Express/Rapid	4	949	27	02/1986	05/1992	C1C 706	618
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Express/Rapid	4	956	31	09/1985	08/1991	C1C 706	618
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Express/Rapid	4	1108	33	07/1985	04/1995	C1E 750 624 C1E 752 C1E 754 C1E 756 C1E 760 C1E 762 C1E 792	
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Express/Rapid	4	1108	34	09/1985	08/1991	C1E 750	624
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Express/Rapid	4	1108	35	09/1993	04/1995	C1E 762	624
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Express/Rapid	4	1171	48	05/1995	11/1998	E7F 708	628
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Express/Rapid	4	1237	40	09/1991	08/1993	C1G 726	630
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Express/Rapid	4	1239	40	09/1991	10/1999	C3G 710 630 C3G 712	
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Express/Rapid	4	1390	43	09/1991	08/1993	E7J 720	630
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Express/Rapid	4	1390	44	09/1991	08/1993	E6J 734	630
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Express/Rapid	4	1390	54	09/1991	08/1993	E7J 724	630
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RENAULT		ccm		kW				
Express/Rapid	4	1390	55	09/1991	03/1998		E7J 720 E7J 724 E7J 726 E7J 773	630
Express/Rapid	4	1390	58	01/1994	03/1998		E7J 728	630
Express/Rapid	4	1390	59	05/1995	08/1997		E7J 773	630
Express/Rapid	4	1397	43	07/1985	03/1998		C1J 768 C1J 780 C3J 700 C3J 702 C3J 760 C3J 762	638
Express/Rapid	4	1397	44	03/1986	08/1991		C2J 784	638
Express/Rapid	4	1595	40	09/1993	04/1995		F8M 736	650
Express/Rapid	4	1596	40	03/1986	08/1998		F8M 720 F8M 730 F8M 736 F8M 760	650
Express/Rapid	4	1598	69	08/1996	11/2001		K4M 706	652
Express/Rapid	4	1870	47	09/1991	10/1999		F8Q 646 F8Q 684 F8Q 722 F8Q 724 F8Q 774 F8Q 776	670
Express/Rapid	4	1870	40	09/1994	03/1998		F8Q 640 F8Q 682	670
Fluence	4	1461	63	02/2010			K9K 830	640
Fluence	4	1461	66	02/2010			K9K 834	648
Fluence	4	1461	78	02/2010			K9K 832	646
Fluence	4	1461	81	02/2010			K9K 836 K9K 837	648
Fluence	4	1461	70	07/2014			K9K 826	648
Fluence	4	1598	78	02/2010			K4M 838	656
Fluence	4	1598	81	02/2010			K4M 838 K4M 839	656
Fluence	4	1598	82	02/2010			K4M 838	656
Fluence	4	1598	86	01/2013			H4M 729	650
Fluence	4	1598	96	07/2014			R9M 402	660
Fluence	4	1997	105	02/2011			M4R 714 M4R 751	684
Fluence	4	1998	103	02/2010			M4R 714 M4R 751	684
Fluence	4	1998	101	05/2011			M4R 714	684
Fuego	4	1397	47	02/1980	10/1985		847 720	636

RENAULT		ccm		kW				
Fuego	4	1995	81	10/1980	10/1985		829 710 J6R 710 J6R 712 J6R 713 J6R 715 J6R 726	680
Fuego	4	1995	75	02/1981	11/1986		J6R 714	680
Fuego	4	2068	65	08/1982	10/1985		J8S 712	692
Fuego	4	2165	85	11/1984	06/1988		J7T 718	694
Grand Scenic	4	1197	85	04/2012			H5F 400	628
Grand Scenic	4	1197	97	01/2013			H5F 404	628
Grand Scenic	4	1198	85	09/2016			H5F 408	628
Grand Scenic	4	1198	96	09/2016			H5F 408	628
Grand Scenic	4	1397	96	02/2009			H4J 700	640
Grand Scenic	4	1461	60	04/2004			K9K 722	644
Grand Scenic	4	1461	74	04/2004			K9K 728	644
Grand Scenic	4	1461	78	05/2005			K9K 732 K9K 832	646
Grand Scenic	4	1461	76	06/2006	11/2008		K9K 734	646
Grand Scenic	4	1461	63	04/2009			K9K 830	640
Grand Scenic	4	1461	81	04/2009			K9K 500 K9K 636 K9K 646 K9K 647 K9K 836 K9K 837	642 648
Grand Scenic	4	1461	70	11/2010			K9K 846	648
Grand Scenic	4	1598	83	04/2004			K4M 761 K4M 782	654
Grand Scenic	4	1598	77	06/2006			K4M 788	652
Grand Scenic	4	1598	82	06/2006	11/2008		K4M 766 K4M 812	654 656
Grand Scenic	4	1598	81	02/2009			K4M 858 K4M 866	654
Grand Scenic	4	1598	96	04/2011			R9M 402 R9M 404 R9M 409	660
Grand Scenic	4	1598	79	04/2012			K4M 866	654
Grand Scenic	4	1598	118	09/2016			R9M 452	660
Grand Scenic	4	1870	88	04/2004			F9Q 812	680
Grand Scenic	4	1870	81	05/2005			F9Q E 804	680
Grand Scenic	4	1870	85	05/2005	01/2009		F9Q 803 F9Q 804 F9Q 812	680

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Grand Scenic	4	1870	96	05/2005		F9Q 816 F9Q 818 F9Q 870 F9Q 872 F9Q EE 804 F9Q J 803	680
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Grand Scenic	4	1995	110	09/2005		M9R 615 M9R 700 M9R 721 M9R 722	682 684
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Grand Scenic	4	1995	118	04/2009		M9R 610	684
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Grand Scenic	4	1997	103	02/2009		M4R 711	684
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Grand Scenic	4	1998	99	04/2004		F4R 770 F4R 771	686
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Grand Scenic	4	1998	120	04/2004		F4R 776	688
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Kadjar	4	1197	96	06/2015		H5F 408	628
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Kadjar	4	1461	81	06/2015		K9K 646 K9K 647	642
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Kadjar	4	1598	96	06/2015		R9M 414	660
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Kangoo	4	998	40	07/2003		D7D 700	620
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Kangoo	4	999	43	01/2002	01/2007	D7D 700	620
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Kangoo	4	999	50	01/2002	01/2007	D4D 700 D4D 720	620
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Kangoo	4	1149	43	08/1997		D7F 710 D7F 720 D7F 722 D7F 726 D7F 744 D7F 746	626
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Kangoo	4	1149	44	07/1998	07/2001	D7F 764 D7F 766	626
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Kangoo	4	1149	55	06/2001		D4F 712 D4F 714 D4F 716 D4F 730	624
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Kangoo	4	1197	84	07/2013		H5F 400	628
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Kangoo	4	1390	55	08/1997		E7J 634 E7J 635 E7J 780 K7J 700 K7J 701	632 636
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Kangoo	4	1461	48	12/2001		K9K 700 K9K 702 K9K 704	644
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Kangoo	4	1461	60	07/2002		K9K 702 K9K 710	644
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Kangoo	4	1461	42	12/2002		K9K 704	644
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Kangoo	4	1461	45	04/2005		K9K 700 K9K 702 K9K 716	644
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RENAULT		ccm	kW				
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Kangoo	4	1461	50	06/2005		K9K 714 K9K 800 K9K 840	644
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Kangoo	4	1461	62	06/2005		K9K 718	644
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Kangoo	4	1461	63	02/2008		K9K 800 K9K 802	644
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Kangoo	4	1461	76	02/2008		K9K 804 K9K 806	646
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Kangoo	4	1461	78	02/2008		K9K 804	646
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Kangoo	4	1461	47	05/2008		K9K 700 K9K 714	644
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Kangoo	4	1461	66	06/2009		K9K 608 K9K 808	648
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Kangoo	4	1461	80	06/2009		K9K 804	646
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Kangoo	4	1461	55	09/2010		K9K 608 K9K 628 K9K 802 K9K 808	640 644 648
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Kangoo	4	1461	81	03/2013		K9K 636 K9K 646	642
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Kangoo	4	1598	66	09/1999	06/2001	K7M 746	656
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Kangoo	4	1598	70	06/2001		K4M 706 K4M 730 K4M 750 K4M 752 K4M 753 K4M 830	652 656
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Kangoo	4	1598	60	06/2005		K4M 850	656
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Kangoo	4	1598	71	09/2006	12/2009	K4M 706 K4M 730	652
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Kangoo	4	1598	72	03/2007		K4M 834 K4M 850	656
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Kangoo	4	1598	64	02/2008		K7M 750	658
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Kangoo	4	1598	78	02/2008		K4M 830 K4M 831 K4M 834 K4M 850	656
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Kangoo	4	1598	80	11/2013		K4M 730	652
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Kangoo	4	1870	40	08/1997		F8Q 662	668
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Kangoo	4	1870	47	08/1997		F8Q 630 F8Q 632	668
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Kangoo	4	1870	48	09/1999	06/2003	F8Q 630 F8Q 632	668
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Kangoo	4	1870	59	02/2000		F9Q 780 F9Q 782 F9Q 790	678
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Kangoo	4	1870	62	07/2003		F9Q 782 F9Q 790	678
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Koleos	4	1598	96	08/2016		R9M 409 R9M 414	660
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Koleos	4	1995	110	09/2008		M9R 832 M9R 855 M9R 856 M9R 862 M9R 865 M9R 866	682
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Koleos	4	1995	127	09/2008		M9R 830	682
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Koleos	4	2488	126	09/2008		2TR 700 2TR 702 2TR 703	700
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Laguna	4	1461	81	10/2007		K9K 780 K9K 782 K9K 846	646 648
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Laguna	4	1598	79	11/1997		K4M 710 K4M 714 K4M 720 K4M 724	652
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Laguna	4	1598	76	03/2001	10/2005	K4M 710 K4M 718	652
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Laguna	4	1598	82	02/2005		K4M 716	656
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Laguna	4	1598	81	10/2007		K4M 824	656
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Laguna	4	1783	69	06/1995	02/2001	F3P 674	664
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Laguna	4	1783	70	06/1995	06/1998	F3P 678	664
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Laguna	4	1783	66	08/1995	03/2001	F3P 670 F3P 678	664
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Laguna	4	1783	88	04/1998		F4P 760 F4P 770 F4P 773	664 666
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Laguna	4	1783	85	03/2001		F4P 770 F4P 771 F4P 773 F4P 774 F4P 775	666
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Laguna	4	1783	86	03/2001		F4P 770 F4P 774	666
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Laguna	4	1783	89	03/2001		F4P 770 F4P 772 F4P 774	666
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Laguna	4	1794	66	11/1993	03/2001	F3P 720 F3P 724	666
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Laguna	4	1794	70	06/1995	06/1998	F3P 676	666
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Laguna	4	1794	69	08/1995	03/2001	F3P 720 F3P 724	666
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Laguna	4	1870	72	10/1997	03/2001	F9Q 710 F9Q 716 F9Q 717	676 678
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Laguna	4	1870	73	06/1998	08/2002	F9Q 716	676
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Laguna	4	1870	79	09/1999		F9Q 718 F9Q 754	678
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Laguna	4	1870	88	03/2001		F9Q 650 F9Q 670 F9Q 674 F9Q 750	674
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Laguna	4	1870	77	06/2001		F9Q 752	678
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Laguna	4	1870	74	10/2001		F9Q 752 F9Q 754	678
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Laguna	4	1870	66	08/2003	09/2007	F9Q 664	678
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Laguna	4	1870	68	03/2004		F9Q 664	678
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Laguna	4	1870	81	01/2005		F9Q 674 F9Q 758	674 680
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Laguna	4	1870	96	05/2005		F9Q 758 F9Q 759	680
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Laguna	4	1870	85	08/2005		F9Q 750 F9Q 758 F9Q 759	678 680
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Laguna	4	1870	92	09/2005		F9Q 750	678
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Laguna	4	1948	102	06/1995	03/2001	N7Q 700 N7Q 704	680
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Laguna	4	1948	103	06/1995	02/2001	N7Q 700 N7Q 704	680
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Laguna	4	1995	110	08/2005		M9R 740 M9R 802 M9R 805 M9R 814	682
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Laguna	4	1995	127	01/2006		M9R 760 M9R 800 M9R 809 M9R 815	682
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Laguna	4	1995	96	10/2007		M9R 742 M9R 744 M9R 802	682
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Laguna	4	1995	131	03/2008		M9R 816 M9R 820	682
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Laguna	4	1997	103	10/2007		M4R 704 M4R 726	684
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Laguna	4	1998	83	11/1993	03/2001	F3R 722 F3R 723	684
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Laguna	4	1998	84	06/1995	02/2001	F3R 722 F3R 728 F3R 768	684 686
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Laguna	4	1998	80	03/1999	03/2001	F3R 611	686
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Laguna	4	1998	102	09/1999	02/2001	F4R 780	686
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Laguna	4	1998	103	09/1999		F4R 780 F5R 700 F5R 701 M4R 704	684 686 690
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Laguna	4	1998	98	08/2002		F4R 714 F4R 715	686
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Laguna	4	1998	99	08/2002			F4R 712 F4R 713 F4R 714 F4R 715	686
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Laguna	4	1998	95	09/2002	05/2005		F4R 713	686
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Laguna	4	1998	97	09/2002	05/2005		F4R 713	686
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Laguna	4	1998	125	01/2005			F4R 784 F4R 786 F4R 787	688
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Laguna	4	1998	150	01/2005			F4R 800 F4R 886 F4R 887	688
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Laguna	4	2188	61	11/1993	03/2001		G8T 706 G8T 752 G8T 790 G8T 794	694
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Laguna	4	2188	83	03/1996	03/2001		G8T 760	694
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Laguna	4	2188	110	10/2001			G9T 700 G9T 702	696
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Laguna	4	2188	85	04/2004	10/2005		G9T 600	696
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Laguna	4	2188	102	05/2005			G9T 600 G9T 605 G9T 706 G9T 707	696
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Laguna	6	2946	140	03/1997	03/2001		L7X 700 L7X 701	710
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Laguna	6	2946	142	06/1998	08/2002		L7X 700 L7X 701	710
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Laguna	6	2946	152	03/2001			L7X 731	710
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Laguna	6	2946	157	09/2002	12/2006		L7X 731 L7X 733	710
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Laguna	6	2963	123	11/1993	03/2001		Z7X 760 Z7X 765	714
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Laguna	6	3498	175	04/2008			V4Y 713	716
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Laguna	6	3498	177	09/2008	12/2011		V4Y 713	716
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Laguna Turbo	4	1998	120	01/2003			F4R 764 F4R 765 F4R 786 F4R 787	688
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Laguna Turbo	4	1998	125	10/2007			F4R 811 F4Rt 811	688
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Latitude	4	1461	81	07/2010			K9K 782	648
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Latitude	4	1995	110	02/2011			M9R 824 M9R 846	682
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Latitude	4	1995	127	05/2011			M9R 804 M9R 817 M9R 844	682
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Latitude	4	1995	96	12/2013			M9R 756	682
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Latitude	4	1997	102	02/2011			M4R 746	684
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RENAULT		ccm		kW				
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Latitude	4	1997	103	02/2011			M4R 746	684
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Latitude	6	2495	130	05/2011			2ZV 604	702
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Lodgy	4	1461	62	01/2015			K9K 830	640
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Lodgy	4	1461	81	01/2015			K9K 846	648
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Logan	4	998	59	10/2013			D4D 754	620
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Logan	4	1149	53	11/2013			D4F 732 D4F 734	624
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Logan	4	1149	55	11/2013			D4F 732	624
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Logan	4	1149	54	12/2013			D4F 732 D4F 734	624
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Logan	4	1390	55	09/2004			K7J 710	636
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Logan	4	1461	50	04/2007			K9K 792	644
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Logan	4	1461	63	02/2008			K9K 796	640
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Logan	4	1461	48	06/2011			K9K 700 K9K 790 K9K 794	642 644
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Logan	4	1461	62	12/2013			K9K 838	640
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Logan	4	1598	64	09/2004			K7M 710	658
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Logan	4	1598	80	02/2007	09/2010		K4M 706	652
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Logan	4	1598	77	04/2007			K4M 690 K4M 697	656
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Logan	4	1598	82	04/2007			K4M 690 K4M 697 K4M 698	656
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Logan	4	1598	70	11/2007	08/2012		K7M 714	658
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Logan	4	1598	66	05/2008			K7M 710 K7M 718 K7M 812	658
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Logan	4	1598	78	09/2012			K4M 842 K7M 764	656 658
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Logan	4	1598	63	11/2013			K7M 812	658
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Logan	4	1598	59	12/2013			K7M 812	658
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Logan	4	1598	60	04/2014			K7M 812	658
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Logan	4	1598	75	04/2014			K4M 842	656
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Master	4	1870	59	09/2000			F9Q 770	678
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Master	4	1870	60	11/2001			F9Q 772 F9Q 774	678
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Master	4	1995	59	07/1980	10/1986		829 730 829 731	680
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Master	4	1995	60	06/1985	12/1995		829 730 J5R 716 J5R 718 J5R 728	680
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Master	4	1995	58	10/1986	07/1998		J5R 718 J5R 728	680
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RENAULT		ccm	kW				
Master	4	2068	44	08/1980	07/1998	J8S 330	692
Master	4	2068	46	11/1989	07/1993	J8S 330	692
Master	4	2165	67	08/1980	07/1998	J7T 782 J7T 788	694
Master	4	2165	71	08/1993	02/1998	J7T 788	694
Master	4	2188	66	09/2000		G9T 720 G9T 722 G9T 750	696
Master	4	2298	74	02/2010		M9T 670 M9T 672 M9T 676 M9T 690 M9T 692 M9T 870 M9T 890	696
Master	4	2298	92	02/2010		M9T 670 M9T 672 M9T 676 M9T 686 M9T 690 M9T 692 M9T 696 M9T 698 M9T 870 M9T 890 M9T 896	696
Master	4	2298	107	02/2010		M9T 678 M9T 680 M9T 694 M9T 696 M9T 698 M9T 896	696
Master	4	2298	100	07/2014		M9T 700 M9T 702	696
Master	4	2298	120	07/2014		M9T 700 M9T 702	696
Master	4	2298	81	09/2014		M9T 870 M9T 890	696
Master	4	2298	125	07/2015		M9T 706	696
Master	4	2298	96	06/2016		M9T 692	696
Master	4	2299	107	02/2010		M9T 680 M9T 694 M9T 698 M9T 896	696
Master	4	2299	74	02/2011		M9T 670 M9T 672 M9T 676 M9T 870	696
Master	4	2299	92	02/2011		M9T 670 M9T 672 M9T 676 M9T 870	696
Master	4	2299	110	10/2012		M9T 694 M9T 696 M9T 698 M9T 880 M9T 898	696

RENAULT		ccm	kW				
Master	4	2445	50	07/1980	06/1983	S8U 731	698
Master	4	2445	52	08/1980	07/1998	8140.61.2300 S8U 730 S8U 731	698
Master	4	2445	53	09/1986	12/1992	S8U 730 S8U 731	698
Master	4	2463	84	10/2001		G9U 720 G9U 724 G9U 750 G9U 754	700
Master	4	2463	73	10/2003		G9U 754	700
Master	4	2463	85	10/2004	02/2012	G9U 724	700
Master	4	2464	74	08/2006		G9U 650 G9U 754	700
Master	4	2464	88	08/2006		G9U 650	700
Master	4	2464	107	08/2006		G9U 632	698
Master	4	2499	55	07/1980	07/1998	8140.67.2510 S8U 742	702
Master	4	2499	69	08/1989	07/1998	8140.27.2500 8140.27.2510 S9U 702 S9U 714 S9U 740	702 704
Master	4	2499	72	08/1989	07/1998	8140.27.2580 S9U 702	702 704
Master	4	2499	70	08/1993	02/1998	S9U 740	702
Master	4	2499	59	07/1998	01/2001	S8U 770	704
Master	4	2799	84	07/1998	09/2004	S9W 700 S9W 702	708
Master	4	2799	63	01/2002	09/2004	S8W 700	706
Master	4	2953	100	10/2003		ZD3 200 ZD3 202	710
Master	4	2953	85	06/2005		ZD3 600	710
Master	4	2953	115	06/2005		ZD3 A 604	710
Megane	4	1197	97	01/2013		H5F 404 H5F 408	628
Megane	4	1197	74	11/2015		H5F 408	628
Megane	4	1198	85	03/2012		H5F 400	628
Megane	4	1390	52	01/1996	03/1999	E7J 624	632
Megane	4	1390	55	01/1996	08/2003	E7J 626 E7J 764	632
Megane	4	1390	70	03/1999	08/2003	K4J 714 K4J 750	634
Megane	4	1390	72	11/2002		K4J 730 K4J 740	634
Megane	4	1390	60	09/2003		K4J 732	634

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RENAULT		ccm	kW				
Megane	4	1397	96	04/2009		H4J 700	640
Megane	4	1461	60	11/2002		K9K 722	644
Megane	4	1461	74	10/2003		K9K 728 K9K 729	644
Megane	4	1461	63	05/2005		K9K 724 K9K 830	640 644
Megane	4	1461	78	05/2005		K9K 732 K9K 734 K9K 832 K9K 836 K9K 846	646 648
Megane	4	1461	76	01/2007		K9K 728 K9K 734	644 646
Megane	4	1461	66	11/2008		K9K 656 K9K 834	648
Megane	4	1461	81	02/2009		K9K 636 K9K 646 K9K 656 K9K 657 K9K 836 K9K 837 K9K 846	642 648
Megane	4	1461	70	11/2013		K9K 846	648
Megane	4	1598	66	08/1995	08/2003	K7M 702 K7M 703 K7M 790	658
Megane	4	1598	55	01/1996	03/1999	K7M 720	658
Megane	4	1598	73	01/1999	08/2008	K4M 706	652
Megane	4	1598	79	03/1999	08/2003	K4M 700 K4M 701 K4M 704 K4M 708	652
Megane	4	1598	80	03/1999	12/2010	K4M 704 K4M 812	652 656
Megane	4	1598	64	02/2000	09/2000	K7M 704	656
Megane	4	1598	83	11/2002		K4M 760 K4M 761	654
Megane	4	1598	75	09/2003		K4M 768	652
Megane	4	1598	81	09/2003		K4M 760 K4M 761 K4M 762 K4M 858 K4M 866	654
Megane	4	1598	77	05/2005		K4M 762 K4M 788 K4M 856	652 654
Megane	4	1598	82	01/2006		K4M 760 K4M 761 K4M 812 K4M 813 K4M 858 K4M 866	654 656

RENAULT		ccm	kW				
Megane	4	1598	85	03/2006		K4M 766 K4M 838	654 656
Megane	4	1598	74	11/2008		K4M 848	652
Megane	4	1598	96	04/2011		R9M 402 R9M 404 R9M 409	660
Megane	4	1598	84	11/2015		H4M 738	650
Megane	4	1598	120	11/2015		R9M 452	660
Megane	4	1618	151	11/2015		M5M 450	660
Megane	4	1783	85	01/2001	08/2003	F4P 720 F4P 722	664
Megane	4	1870	47	01/1996	08/2003	F8Q 620 F8Q 622 F8Q 624 F8Q 790	668 670 674
Megane	4	1870	66	01/1996	12/2005	F8Q 784 F8Q 786 F9Q 808	672 674 678
Megane	4	1870	69	04/1996	08/2003	F8Q 784	672
Megane	4	1870	72	03/1997	02/2001	F9Q 730 F9Q 731 F9Q 734 F9Q 736	676 678
Megane	4	1870	76	08/1998	10/1999	F8Q 784	672
Megane	4	1870	77	03/1999	08/2003	F9Q 732 F9Q 733 F9Q 738	678
Megane	4	1870	60	02/2000	09/2000	F9Q 730	676
Megane	4	1870	59	02/2001	08/2003	F9Q 744	678
Megane	4	1870	75	02/2001	08/2003	F9Q 732 F9Q 733 F9Q 738	678
Megane	4	1870	85	11/2002	07/2009	F9Q 804 F9Q 816 F9Q 818	680
Megane	4	1870	88	11/2002		F9Q 800	678
Megane	4	1870	68	03/2004		F9Q 808	678
Megane	4	1870	81	05/2005		F9Q 803 F9Q 804 F9Q 816 F9Q 818	680
Megane	4	1870	96	05/2005		F9Q 803 F9Q 804 F9Q 816 F9Q 818 F9Q 870 F9Q 872	680
Megane	4	1995	110	09/2005		M9R 615 M9R 700 M9R 722	682 684
Megane	4	1995	127	01/2007	02/2008	M9R 724	682



RENAULT		ccm	kW				
Megane	4	1995	118	04/2009		M9R 610	684
Megane	4	1995	120	07/2012		M9R 610	684
Megane	4	1997	103	02/2009		M4R 711 M4R 713 M4R F 713	684
Megane	4	1997	105	01/2011		M4R 710 M4R 714	684
Megane	4	1998	84	01/1996	08/2003	F3R 750 F3R 751 F3R 752 F3R 791 F3R 796 F3R 797 F3R 798	684 686
Megane	4	1998	108	03/1996	08/2003	F7R 710 F7R 714	690
Megane	4	1998	110	08/1997	11/2000	F7R 714	690
Megane	4	1998	85	05/1998	05/2001	F3R 750 F3R 751 F3R 752 F3R 791 F3R 796 F3R 797 F3R 798	684 686
Megane	4	1998	80	03/1999	08/2003	F3R 750 F3R 751 F3R 752 F3R 791 F3R 796 F3R 797 F3R 798	684 686
Megane	4	1998	103	11/1999	08/2003	F4R 747 F5R 740	686 690
Megane	4	1998	102	01/2002	01/2011	F4R 746 F4R 770 F4R 771	686
Megane	4	1998	99	11/2002		F4R 770 F4R 771	686
Megane	4	1998	120	05/2004	03/2009	F4R 776	688
Megane	4	1998	165	05/2004	10/2009	F4R 774 F4Rt 774	688
Megane	4	1998	101	04/2006	11/2010	F4R 770	686
Megane	4	1998	169	08/2006	02/2008	F4R 774	688
Modus	4	1149	55	12/2004		D4F 740	624
Modus	4	1149	58	12/2004		D4F 764	626
Modus	4	1149	48	05/2005		D4F 740	624
Modus	4	1149	74	05/2007		D4F 784	626
Modus	4	1149	76	04/2011		D4F 786	626
Modus	4	1390	72	12/2004		K4J 770 K4J 780	636
Modus	4	1461	60	09/2004		K9K 750	646

RENAULT		ccm	kW				
Modus	4	1461	48	12/2004		K9K 768	644
Modus	4	1461	50	12/2004		K9K 768	644
Modus	4	1461	63	12/2004		K9K 760 K9K 766	644
Modus	4	1461	78	05/2005		K9K 764	646
Modus	4	1461	76	05/2007		K9K 772	640
Modus	4	1461	55	10/2010		K9K 770	648
Modus	4	1461	65	10/2010		K9K 750	646
Modus	4	1598	65	12/2004		K4M 794	654
Modus	4	1598	82	12/2004		K4M 790 K4M 791 K4M 800 K4M 801	654
Oroch	4	1598	81	09/2015		K4M 690	656
Pulse	4	1461	47	01/2012		K9K 740	646
R 10	4	1108	33	05/1966	10/1972	688.01	622
R 11	4	1108	35	03/1983	06/1986	C1E 715 C1E 720	624
R 11	4	1237	40	10/1984	12/1988	C1G 700 C1G 710	630
R 11	4	1397	44	03/1983	12/1988	C1J 715 C2J 730	638
R 11	4	1397	49	03/1983	12/1988	C2J 720 C2J 766 C2J 767 C2J 768	638
R 11	4	1397	50	03/1983	12/1986	C2J 718 C2J 757 C2J 768	638
R 11	4	1397	53	05/1983	12/1985	C2J 717 C2J 755	638
R 11	4	1397	43	07/1986	10/1987	C2J 720	638
R 11	4	1596	40	08/1983	12/1988	F8M 700 F8M 720 F8M 730	650
R 11	4	1721	59	10/1983	12/1987	F2N 700 F2N 704	662
R 11	4	1721	55	10/1984	12/1988	F3N 718	662
R 11	4	1721	54	10/1986	12/1988	F2N 730	662
R 11	4	1721	65	10/1986	12/1988	F2N 708 F2N 710 F2N 798	662
R 11	4	1721	64	06/1987	12/1988	F2N 732 F2N 742	662
R 11	4	1721	69	06/1987	12/1988	F3N 708	662
R 11 Turbo	4	1397	87	02/1984	06/1986	C1J 764	638

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RENAULT		ccm	kW				
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R 11 Turbo	4	1397	77	04/1984	12/1986	C1J 760 C1J 764	638
R 11 Turbo	4	1397	85	10/1986	12/1988	C1J 770 C1J 782	638
R 12	4	1397	49	08/1976	08/1980	C1J 791	638
R 12	4	1397	53	04/1983	10/2000	C1J 791	638
R 18	4	1397	47	04/1978	07/1986	847 720 847 722	636
R 18	4	1995	77	10/1981	07/1986	J6R 716	680
R 18	4	1995	76	05/1983	12/1986	J6R 714 J6R 716	680
R 18	4	2068	53	05/1979	07/1986	J8S 711	692
R 18	4	2068	49	11/1980	07/1986	852 710 J8S 711	692
R 18	4	2068	65	11/1981	07/1986	J8S 712	692
R 18	4	2165	76	06/1984	07/1986	J7T 718	694
R 18	4	2165	90	02/1992	11/1994	J6T 792	694
R 19	4	1108	35	07/1988	04/1992	C1E 700	624
R 19	4	1171	44	05/1992	09/1994	E7F 730	628
R 19	4	1237	40	01/1988	12/1995	C1G 730	630
R 19	4	1390	59	01/1988	12/1995	E6J 700 E6J 701 E7J 706	630
R 19	4	1390	57	07/1988	12/1998	E6J 700 E6J 701	630
R 19	4	1390	58	06/1989	08/1990	E6J 700	630
R 19	4	1390	55	09/1990	12/1995	E7J 700 E7J 742	630
R 19	4	1390	60	10/1996	06/2001	E6J 706	630
R 19	4	1390	70	10/1998	06/2001	K4J 715 K4J 718	634
R 19	4	1397	43	07/1988	12/1995	C2J 772 C3J 710	638
R 19	4	1397	44	05/1992	09/1994	C1J 742 C2J 772 C3J 710	638
R 19	4	1397	48	10/1996	06/2001	C1J 748	638
R 19	4	1598	66	10/1996	06/2001	K7M 703	658
R 19	4	1598	58	10/1997	06/1999	K4M 734	652
R 19	4	1598	55	07/1998	06/2001	K4M 744	652
R 19	4	1721	66	07/1988	12/1995	F3N 742 F3N 743	662
R 19	4	1721	69	07/1988	06/2001	F2N 721 F2N 722 F3N 747	662

RENAULT		ccm	kW				
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R 19	4	1721	79	08/1988	09/1994	F3N 746	662
R 19	4	1721	54	09/1988	12/1995	F3N 740 F3N 741	662
R 19	4	1721	68	09/1988	08/1995	F2N 720 F2N 721	662
R 19	4	1721	55	07/1991	11/1995	F2N 724 F3N 740 F3N 741	662
R 19	4	1721	70	07/1991	04/1992	F3N 742 F3N 743	662
R 19	4	1764	99	06/1989	06/1996	F7P 704	662
R 19	4	1764	101	06/1989	12/1997	F7P 700 F7P 704	662
R 19	4	1764	104	10/1996	06/2001	F7P 702	662
R 19	4	1783	79	05/1994	12/1995	F3P 682	666
R 19	4	1794	65	04/1992	06/1996	F3P 704 F3P 705 F3P 706 F3P 707 F3P 708 F3P 760	666
R 19	4	1794	66	04/1992	06/1996	F3P 706 F3P 760	666
R 19	4	1794	81	04/1992	05/1994	F3P 700	666
R 19	4	1794	67	05/1992	09/1994	F3P 765	666
R 19	4	1794	79	05/1992	06/1996	F3P 682 F3P 700 F3P 706 F3P 764 F3P 765	666
R 19	4	1794	86	05/1993	06/2001	F3P 740 F3P 742	666
R 19	4	1794	71	10/1996	09/1998	F3P 716 F3P 717	666
R 19	4	1870	48	01/1988	12/1995	F8Q 706 F8Q 742	670
R 19	4	1870	47	09/1988	12/1995	F8Q 706 F8Q 742	670
R 19	4	1870	66	09/1990	12/1995	F8Q 740 F8Q 744	670
R 19	4	1870	68	09/1990	12/1995	F8Q 610 F8Q 740 F8Q 744	670
R 19	4	1870	52	10/1996	06/2001	F8Q 748	670
R 19	4	1870	71	10/1996	06/2001	F8Q 754	670
R 20	4	1995	80	10/1977	10/1980	829 700 829 701 829.01	680
R 20	4	1995	76	10/1980	12/1983	829 702 829 703	680



RENAULT		ccm	kW				
R 20	4	2068	47	10/1980	12/1983	852	692
R 20	4	2068	63	01/1982	12/1983	J8S 702	692
R 20	4	2165	85	10/1980	12/1983	851 700	694
R 21	4	1397	51	06/1988	10/1993	C2J 770	638
R 21	4	1721	55	03/1986	05/1993	F2N 712 F3N 726	662
R 21	4	1721	65	03/1986	04/1995	F2N 710 F2N 711 F2N 754	662
R 21	4	1721	69	03/1986	02/1994	F3N 722 F3N 723	662
R 21	4	1721	70	04/1986	06/1989	F3N 722 F3N 723	662
R 21	4	1721	54	06/1986	02/1994	F2N 750 F3N 726	662
R 21	4	1721	64	06/1987	04/1989	F2N 752	662
R 21	4	1721	66	09/1989	06/1994	F3N 722 F3N 723	662
R 21	4	1870	47	03/1986	08/1994	F8Q 710	670
R 21	4	1995	75	03/1986	10/1993	J6R 758 J6R 759 J6R 792 J6R 793	680
R 21	4	1995	85	03/1986	12/1988	J7R 750 J7R 751	680
R 21	4	1995	88	03/1986	12/1993	J7R 746 J7R 747	680
R 21	4	1995	86	04/1986	06/1992	J7R 750 J7R 751	680
R 21	4	1995	76	04/1988	06/1989	J6R 792 J6R 793	680
R 21	4	1995	78	05/1991	10/1993	J6R 758	680
R 21	4	2068	48	03/1986	05/1992	J8S 704	692
R 21	4	2068	65	03/1986	06/1994	J8S 714 J8S 786 J8S 788	692
R 21	4	2068	50	04/1986	05/1993	J8S 704 J8S 784	692
R 21	4	2068	49	06/1986	08/1994	J8S 704	692
R 21	4	2068	53	05/1989	06/1994	J8S 600 J8S 740	692
R 21	4	2068	51	02/1992	09/1995	J8S 784	692
R 21	4	2165	81	04/1986	05/1993	J7T 755	694
R 21	4	2165	79	06/1986	06/1994	J7T 754 J7T 755	694
R 21	4	2165	85	01/1990	07/1997	J6T 790	694

RENAULT		ccm	kW				
R 21	4	2165	88	03/1992	07/1997	J7T 730 J7T 731	694
R 25	4	1995	74	04/1984	12/1992	J6R 706 J6R 707 J6R 760 J6R 762 J6R 763	680
R 25	4	1995	88	03/1987	12/1993	J7R 722 J7R 723	680
R 25	4	2068	46	04/1984	05/1989	J8S 706	692
R 25	4	2068	63	04/1984	12/1992	J8S 708 J8S 738	692
R 25	4	2068	51	06/1989	12/1992	J8S 736	692
R 25	4	2165	89	04/1984	12/1989	J7T 706 J7T 707 J7T 714 J7T 715	694
R 25	4	2165	91	04/1984	12/1989	J7T 730 J7T 731	694
R 25	4	2165	76	11/1985	03/1989	J7T 708 J7T 732	694
R 25	4	2165	79	09/1986	12/1992	J7T 708 J7T 732 J7T 733	694
R 25	6	2664	104	04/1984	08/1989	Z7V 708 Z7V 709 Z7V 711	706
R 25	6	2849	100	06/1986	02/1988	Z7W 702	708
R 25	6	2849	110	06/1987	12/1992	Z7W 706 Z7W 707 Z7W 709	708
R 25	6	2849	115	06/1987	02/1990	Z7W 700	708
R 25 Turbo	6	2458	133	10/1984	05/1990	Z7U 702	698
R 25 Turbo	6	2458	151	01/1990	12/1992	Z7U 700	698
R 30	4	2068	63	02/1982	03/1986	J8S 702	692
R 30	6	2664	96	02/1975	07/1976	112	706
R 30	6	2664	92	08/1976	08/1978	112	706
R 30	6	2664	94	07/1978	01/1984	144	706
R 30	6	2664	105	10/1978	12/1983	140	706
R 4	4	956	31	12/1985	06/1993	689 710	618
R 4	4	956	25	06/1987	12/1993	C1C 708	620
R 4	4	1108	25	10/1976	06/1990	688 711 688 712 C1E 714 C1E 718 C1E 719	622
R 4	4	1108	33	02/1978	03/1984	688 712	622

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RENAULT		ccm	kW				
R 4	4	1108	26	07/1982	05/1989	C1E 718 C1E 719	622
R 4	4	1108	32	06/1986	06/1990	C1E 714	622
R 5	4	956	32	01/1972	12/1985	689 710	618
R 5	4	1108	33	09/1980	12/1985	688 713 C1E 726 C1E 750 C1E 752 C1E 754	622 624
R 5	4	1397	46	01/1982	12/1985	847 725 C2J 713	638
R 5	4	1397	43	06/1982	09/1984	847 712	638
R 5 II (Super 5)	4	956	30	10/1984	10/1988	C1C 700	618
R 5 II (Super 5)	4	956	32	02/1988	06/1992	C1C 700	618
R 5 II (Super 5)	4	1108	34	10/1984	12/1996	C1E 750 C1E 752 C1E 754	624
R 5 II (Super 5)	4	1108	33	01/1986	03/1995	C1E 750 C1E 752 C1E 756 C1E 760	624
R 5 II (Super 5)	4	1108	35	10/1989	12/1990	C1E 750	624
R 5 II (Super 5)	4	1237	40	01/1987	08/1990	C1G 702 C1G 720 C1G 722	630
R 5 II (Super 5)	4	1237	44	01/1987	12/1996	C1G 702	630
R 5 II (Super 5)	4	1397	43	10/1984	12/1996	C1J 768 C1J 780 C3J 700 C3J 702 C3J 760	638
R 5 II (Super 5)	4	1397	52	10/1984	07/1989	C2J 700 C2J 780 C2J 781 C2J 788 C2J 789 C2J 798	638
R 5 II (Super 5)	4	1397	44	09/1985	08/1990	C2J 784 C3J 700	638
R 5 II (Super 5)	4	1397	49	06/1987	07/1989	C2J 782	638
R 5 II (Super 5)	4	1595	40	10/1984	12/1996	F8M 720 F8M 730	650
R 5 II (Super 5)	4	1596	40	08/1985	12/1996	F8M 720 F8M 730	650
R 5 II (Super 5)	4	1721	54	10/1986	03/1995	F3N 716 F3N 717	662
R 5 II (Super 5)	4	1721	69	10/1986	08/1991	F3N 702 F3N 722	662
R 5 II (Super 5)	4	1721	64	06/1987	03/1995	F2N 740 F2N 742	662
R 5 II (Super 5)	4	1721	66	09/1988	09/1990	F2N 740	662

RENAULT		ccm	kW				
R 5 II Turbo (Super 5)	4	1397	85	04/1985	10/1987	C1J 788	638
R 5 II Turbo (Super 5)	4	1397	88	04/1985	08/1990	C1J 782 C1J 784 C1J 788	638
R 6	4	1108	33	08/1970	04/1987	688.10	622
R 6	4	1108	35	07/1971	04/1980	688.10	622
R 8	4	1108	33	11/1962	10/1972	688.01	622
R 9	4	1108	35	09/1981	05/1987	C1E 715 C1E 720	624
R 9	4	1237	40	09/1985	12/1988	C1G 700 C1G 710	630
R 9	4	1397	50	09/1981	12/1985	C2J 718 C2J 757	638
R 9	4	1397	53	09/1981	12/1985	C2J 717 C2J 755	638
R 9	4	1397	44	12/1981	12/1988	C1J 715 C1J 792 C1J 796 C2J 730	638
R 9		1397	43	09/1982	12/1984	C2J 720	638
R 9	4	1397	49	09/1985	12/1988	C2J 720 C2J 766 C2J 767 C2J 768	638
R 9	4	1596	40	10/1982	12/1988	F8M 700 F8M 720 F8M 730	650
R 9	4	1721	59	09/1984	12/1989	F2N 700 F2N 704	662
R 9	4	1721	54	10/1986	12/1988	F3N 718	662
R 9	4	1721	55	10/1986	12/1988	F2N 730	662
R 9	4	1721	65	10/1986	12/1988	F2N 708 F2N 710 F2N 798	662
R 9	4	1721	69	06/1987	12/1988	F3N 708	662
R 9 Turbo	4	1397	77	04/1984	12/1986	C1J 760 C1J 764	638
R 9 Turbo	4	1397	87	07/1986	12/1989	C1J 764	638
R 9 Turbo	4	1397	85	12/1986	12/1989	C1J 764	638
Rodeo 5	4	1108	35	11/1981	12/1987	688 712	622
Rodeo 6	4	1108	35	08/1973	11/1981	688.10	622
Safrane	4	1948	100	07/1996	12/2000	N7Q 710 N7Q 711	680
Safrane	4	2068	65	11/1993	07/1996	J8S 760	692
Safrane	4	2188	83	07/1996	12/2000	G8T 740	694
Safrane	5	2435	121	07/1996	12/2000	N7U 700 N7U 701	698



RENAULT		ccm	kW				
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Safrane	4	2500	83	12/1992	07/1996	S8U 762 S8U 763	704
Safrane	6	2946	140	03/1999	12/2000	L7X 713	710
Safrane	6	2963	123	12/1992	12/2000	Z7X 721 Z7X 722 Z7X 723 Z7X 753 Z7X 755	714
Safrane	6	2963	125	03/1993	10/1996	Z7X 721	714
Safrane	6	2975	125	02/1993	06/1996	Z7X 723	714
Sandero	3	898	66	09/2015		H4B 400	618
Sandero	4	999	59	11/2007		D4D 754	620
Sandero	4	1149	53	12/2013		D4F 734	624
Sandero	4	1149	54	12/2013		D4F 732 D4F 734	624
Sandero	4	1390	55	02/2009		K7J 710	636
Sandero	4	1461	47	02/2008	11/2011	K9K 700 K9K 740	644 646
Sandero	4	1461	62	12/2013		K9K 830	640
Sandero	4	1598	70	11/2007	08/2012	K7M 714	658
Sandero	4	1598	75	12/2007		K7M 710	658
Sandero	4	1598	76	12/2007		K4M 690	656
Sandero	4	1598	80	02/2008		K4M 706 K4M 842	652 656
Sandero	4	1598	82	08/2008		K4M 766	654
Sandero	4	1598	64	02/2009		K7M 710	658
Sandero	4	1598	66	05/2009		K7M 710 K7M 812	658 658
Sandero	4	1598	62	11/2010		K7M 718	658
Sandero	4	1598	77	12/2012		K4M 690	656
Sandero	4	1598	59	11/2013		K7M 812	658
Sandero	4	1598	78	03/2014		K7M 764	658
Sandero	4	1598	63	04/2016		K7M 812	658
Scala	4	1461	63	01/2012		K9K 766	644
Scenic	4	1197	85	04/2012		H5F 400	628
Scenic	4	1197	97	01/2013		H5F 404	628
Scenic	4	1197	96	09/2016		H5F 408	628
Scenic	4	1198	85	09/2016		H5F 408	628
Scenic	4	1390	55	01/1997	09/1999	E7J 764	632
Scenic	4	1390	70	09/1999	08/2003	K4J 714 K4J 750	634 634

RENAULT		ccm	kW				
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Scenic	4	1390	72	06/2003		K4J 730 K4J 740 K4J 770	634 636 636
Scenic	4	1397	96	02/2009		H4J 700	640
Scenic	4	1461	60	06/2003		K9K 722	644
Scenic	4	1461	74	11/2003		K9K 728 K9K 729	644 644
Scenic	4	1461	63	05/2005		K9K 724 K9K 830	640 644
Scenic	4	1461	78	05/2005		K9K 732 K9K 832	646 646
Scenic	4	1461	76	01/2007		K9K 734	646
Scenic	4	1461	81	04/2009		K9K 500 K9K 636 K9K 646 K9K 647 K9K 656 K9K 657 K9K 836 K9K 837	642 648 648 648 648 648 648 648
Scenic	4	1461	70	11/2010		K9K 646 K9K 846	642 648
Scenic	4	1598	66	10/1996	10/1999	K7M 702 K7M 703	658 658
Scenic	4	1598	55	01/1997	09/1999	K7M 720	658
Scenic	4	1598	79	04/1998		K4M 700 K4M 701 K4M 704 K4M 706 K4M 708 K4M 712 K4M 866	652 654 654 654 654 654 654
Scenic	4	1598	75	03/2001	08/2003	K4M 708 K4M 709	652 652
Scenic	4	1598	81	06/2001		K4M 700 K4M 701 K4M 708 K4M 766 K4M 858 K4M 866 K4M R 858	652 654 654 654 654 654 654
Scenic	4	1598	83	06/2003		K4M 761 K4M 764 K4M 782	652 654 654
Scenic	4	1598	82	10/2005		K4M 706 K4M 766 K4M 812 K4M 813	652 654 656 656
Scenic	4	1598	77	06/2006		K4M 788	652
Scenic	4	1598	96	04/2011		R9M 402 R9M 404 R9M 409	660 660 660
Scenic	4	1598	118	09/2016		R9M 452	660

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Scenic	4	1783	85	07/2000	08/2003	F4P 720 F4P 722	664
Scenic	4	1870	66	01/1997	09/1999	F8Q 784 F8Q 786	672 674
Scenic	4	1870	47	03/1997	03/2001	F8Q 790	674
Scenic	4	1870	69	03/1997	08/1999	F8Q 784	672
Scenic	4	1870	72	04/1997	10/2008	F9Q 730 F9Q 731 F9Q 734 F9Q 736 F9Q 803	676 678 680 676 678
Scenic	4	1870	75	09/1999	08/2003	F9Q 732 F9Q 733 F9Q 740	678
Scenic	4	1870	59	02/2001	08/2003	F9Q 744	678
Scenic	4	1870	74	12/2002	08/2003	F9Q 732 F9Q 748 F9Q 796	674 678 678
Scenic	4	1870	88	06/2003		F9Q 812	680
Scenic	4	1870	92	06/2003		F9Q 804	680
Scenic	4	1870	81	05/2005		F9Q 804	680
Scenic	4	1870	96	05/2005		F9Q 804 F9Q 816 F9Q 818 F9Q 870 F9Q 872 F9Q J 803	680
Scenic	4	1870	97	10/2005	12/2009	F9Q 804	680
Scenic	4	1870	85	06/2006		F9Q 812 F9Q J 803	680
Scenic	4	1995	110	09/2005		M9R 615 M9R 700 M9R 721 M9R 722	682 684 684 682
Scenic	4	1995	118	04/2009		M9R 610	684
Scenic	4	1997	103	02/2009		M4R 710 M4R 711 M4R 713	684 684 684
Scenic	4	1998	84	01/1997	10/1999	F3R 750 F3R 751	684
Scenic	4	1998	80	01/1999	09/1999	F3R 791 F3R 796	686 686
Scenic	4	1998	85	01/1999	12/2001	F3R 798	686
Scenic	4	1998	103	09/1999	07/2010	F4R 740 F4R 741 F4R 744 F4R 746 F4R 747 F4R 770	686 686 686 686 686 686



Scenic	4	1998	102	06/2000	08/2003	F4R 740 F4R 741 F4R 744 F4R 746	686 686 686 686
Scenic	4	1998	99	06/2003		F4R 770 F4R 771	686 686
Scenic	4	1998	120	05/2004		F4R 776	688
Scenic	4	1998	101	02/2008	04/2009	F4R 770	686
Sport Spider	4	1998	110	03/1995	10/1999	F7R 710	690
Sport Spider	4	1998	108	12/1995	08/1996	F7R 710	690
Talisman	4	1461	81	11/2015		K9K 646 K9K 647	642 642
Talisman	4	1598	118	06/2015		R9M 452 R9M 453	660 660
Talisman	4	1598	96	11/2015		R9M 409	660
Talisman	4	1618	110	11/2015		M5M 450	660
Talisman	4	1618	147	11/2015		M5M 450	660
Talisman	4	1997	103	11/2015		M4R 735 M4R 739	684 684
Talisman	6	2495	140	07/2013		2ZV 604	702
Thalia	3	898	66	11/2012	06/2014	H4B 400	618
Thalia	4	999	52	06/2000	01/2005	D4D 754	620
Thalia	4	1149	43	02/1998	10/2003	D7F 744 D7F 746	626 626
Thalia	4	1149	55	04/2002		D4F 706 D4F 712 D4F 728 D4F 732	624 624 624 624
Thalia	4	1390	55	08/2000		K7J 700	636
Thalia	4	1390	72	08/2000		K4J 712 K7J 700	634 636
Thalia	4	1461	60	06/2001		K9K 612 K9K 702	644 648
Thalia	4	1461	48	04/2002		K9K 700	644
Thalia	4	1461	50	02/2003		K9K 700 K9K 714	644 644
Thalia	4	1461	58	04/2004	11/2009	K9K 706	642
Thalia	4	1461	47	06/2005		K9K 740	646
Thalia	4	1461	62	09/2008		K9K 718	644
Thalia	4	1461	66	01/2009		K9K 612 K9K 834	648 648
Thalia	4	1461	55	11/2012	06/2014	K9K 612	648
Thalia	4	1598	66	03/1998		K7M 746	656



RENAULT		ccm		kW				
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Thalia	4	1598	79	04/2002			K4M 740 K4M 744 K4M 745	652
Thalia	4	1598	82	01/2004	12/2008		K4M 736	652
Thalia	4	1598	77	09/2008			K4M 743 K4M 842	652 656
Thalia	4	1598	61	03/2014			K7M 812	658
Thalia	4	1870	48	02/1998	05/2001		F8Q 630	668
Trafic	4	1397	35	03/1980	06/1991		847 700 847 701 C1J 700	636 638
Trafic	4	1397	39	07/1989	08/1992		C1J 768	638
Trafic	4	1598	66	05/2014			R9M 408	660
Trafic	4	1598	85	05/2014			R9M 408	660
Trafic	4	1598	88	05/2014			R9M 450	660
Trafic	4	1598	103	05/2014			R9M 450	660
Trafic	4	1598	70	07/2015			R9M 413	660
Trafic	4	1598	92	07/2015			R9M 452	660
Trafic	4	1598	107	07/2015			R9M 452	660
Trafic	4	1721	50	06/1986	08/1994		F1N 720 F1N 722 F1N 724	662
Trafic	4	1721	51	03/1989	08/1994		F1N 724	662
Trafic	4	1870	44	06/1997	03/2001		F8Q 606	668
Trafic	4	1870	60	03/2001			F9Q 760 F9Q 762	678
Trafic	4	1870	74	03/2001			F9Q 760	678
Trafic	4	1870	75	03/2001			F9Q 760	678
Trafic	4	1870	59	04/2001	07/2003		F9Q 762	678
Trafic	4	1995	59	03/1980	10/1997		J5R 716 J5R 722 J5R 726	680
Trafic	4	1995	63	03/1980	12/1986		829 720 829 721	680
Trafic	4	1995	58	07/1980	04/1985		829 720	680
Trafic	4	1995	60	05/1985	12/1991		J5R 716 J5R 726	680
Trafic	4	1995	66	08/2006			M9R 630 M9R 780 M9R 782	682
Trafic	4	1995	84	08/2006			M9R 630 M9R 692 M9R 780 M9R 782 M9R 786	682

RENAULT		ccm		kW				
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Trafic	4	1998	88	03/2001			F4R 720 F4R 722	688
Trafic	4	1998	86	08/2006			F4R 820	688
Trafic	4	2068	43	03/1980	06/1994		852 720 852 750	692
Trafic	4	2068	44	05/1985	02/1989		J8S 750	692
Trafic	4	2068	47	06/1994	04/1998		J8S 620 J8S 758	692
Trafic	4	2165	70	05/1989	06/1994		J7T 780	694
Trafic	4	2165	74	06/1994	04/1998		J7T 600	694
Trafic	4	2445	51	03/1980	03/2001		8140.61.240 S8U 720 S8U 722	698
Trafic	4	2463	99	03/2001			G9U 730	700
Trafic	4	2463	84	08/2007			G9U 630	698
Trafic	4	2464	99	05/2003			G9U 730	700
Trafic	4	2464	107	08/2006			G9U 630	698
Trafic	4	2464	84	02/2008			G9U 630	698
Trafic	4	2499	56	03/1989	08/1994		S8U 750	702
Trafic	4	2499	55	05/1989	03/2001		8140.67.2500 8140.67.2550 8140.67.2580 S8U 750 S8U 752 S8U 758 S8U 780	702 704
Trafic	4	2499	58	09/1994	01/1999		S8U 758	704
Twingo	3	898	66	09/2014			H4B 401	618
Twingo	3	898	80	11/2016			H4B 401	618
Twingo	4	999	43	01/2000	05/2007		D7D 740	620
Twingo	4	999	50	03/2001	05/2007		D4D 712	620
Twingo	3	999	52	09/2014			H4D 400	620
Twingo	4	1149	40	05/1996	03/2007		D7F 700 D7F 701	626
Twingo	4	1149	43	05/1996			D7F 700 D7F 701 D7F 702 D7F 703 D7F 704 D7F 706 D7F 800	626 628
Twingo	4	1149	44	03/1997	06/2007		D4F 708 D7F 700 D7F 701 D7F 702 D7F 703 D7F 704 D7F 708	624 626 628

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112	6	2664	706
140	6	2664	706
144	6	2664	706
144.01	6	2664	706
2TR 700	4	2488	700
2TR 702	4	2488	700
2TR 703	4	2488	700
2TR A 703	4	2488	700
2TR B 700	4	2488	700
2ZV 604	6	2495	702
688.01	4	1108	622
688.03	4	1108	622
688.06	4	1108	622
688.09	4	1108	622
688.10	4	1108	622
688.11	4	1108	622
688 711	4	1108	622
688 712	4	1108	622
688 713	4	1108	622
689.01	4	956	618
689.10	4	956	618
689 71	4	956	618
689 710	4	956	618
8140.27.2500	4	2499	702
8140.27.2510	4	2499	702
8140.27.2512	4	2499	702
8140.27.2560	4	2499	702
8140.27.2580	4	2499	702
8140.27.2582	4	2499	702
8140.47.2535	4	2499	702
8140.61.2300	4	2445	698
8140.61.235	4	2445	698
8140.61.240	4	2445	698
8140.67.2500	4	2499	702
8140.67.2510	4	2499	702
8140.67.2550	4	2499	702
8140.67.2580	4	2499	702



8140.67.2585	4	2499	702
8140-47	4	2499	702
829.00	4	1995	680
829.01	4	1995	680
829 700	4	1995	680
829 701	4	1995	680
829 702	4	1995	680
829 703	4	1995	680
829 710	4	1995	680
829 720	4	1995	680
829 721	4	1995	680
829 730	4	1995	680
829 731	4	1995	680
847.99	4	1397	636
847 700	4	1397	636
847 701	4	1397	636
847 712	4	1397	636
847 720	4	1397	636
847 722	4	1397	636
847 725	4	1397	638
851 700	4	2165	694
852	4	2068	692
852 700	4	2068	692
852 710	4	2068	692
852 720	4	2068	692
852 750	4	2068	692
852 J8S	4	2068	692
C1C 700	4	956	618
C1C 706	4	956	618
C1C 708	4	956	620
C1E 700	4	1108	624
C1E 714	4	1108	622
C1E 715	4	1108	624
C1E 718	4	1108	622
C1E 719	4	1108	622
C1E 720	4	1108	624
C1E 726	4	1108	622



C1E 750	4	1108	624
C1E 752	4	1108	624
C1E 754	4	1108	624
C1E 756	4	1108	624
C1E 760	4	1108	624
C1E 762	4	1108	624
C1E 764	4	1108	624
C1E 792	4	1108	624
C1G 700	4	1237	630
C1G 702	4	1237	630
C1G 710	4	1237	630
C1G 720	4	1237	630
C1G 722	4	1237	630
C1G 726	4	1237	630
C1G 730	4	1237	630
C1J 700	4	1397	638
C1J 715	4	1397	638
C1J 742	4	1397	638
C1J 748	4	1397	638
C1J 760	4	1397	638
C1J 764	4	1397	638
C1J 768	4	1397	638
C1J 770	4	1397	638
C1J 780	4	1397	638
C1J 782	4	1397	638
C1J 784	4	1397	638
C1J 788	4	1397	638
C1J 791	4	1397	638
C1J 792	4	1397	638
C1J 796	4	1397	638
C2J 700	4	1397	638
C2J 713	4	1397	638
C2J 717	4	1397	638
C2J 718	4	1397	638
C2J 720	4	1397	638
C2J 730	4	1397	638
C2J 755	4	1397	638



C2J 756	4	1397	638
C2J 757	4	1397	638
C2J 760	4	1397	638
C2J 766	4	1397	638
C2J 767	4	1397	638
C2J 768	4	1397	638
C2J 770	4	1397	638
C2J 772	4	1397	638
C2J 776	4	1397	638
C2J 780	4	1397	638
C2J 781	4	1397	638
C2J 782	4	1397	638
C2J 784	4	1397	638
C2J 788	4	1397	638
C2J 789	4	1397	638
C2J 792	4	1397	638
C2J 794	4	1397	638
C2J 796	4	1397	638
C2J 797	4	1397	638
C2J 798	4	1397	638
C3G 700	4	1239	630
C3G 702	4	1239	630
C3G 710	4	1239	630
C3G 712	4	1239	630
C3G 720	4	1239	630
C3J 700	4	1397	638
C3J 702	4	1397	638
C3J 710	4	1397	638
C3J 756	4	1397	638
C3J 760	4	1397	638
C3J 762	4	1397	638
D4D 700	4	999	620
D4D 712	4	999	620
D4D 720	4	999	620
D4D 754	4	999	620
D4F 702	4	1149	624
D4F 704	4	1149	624



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D4F 706	4	1149	624
D4F 708	4	1149	624
D4F 712	4	1149	624
D4F 714	4	1149	624
D4F 716	4	1149	624
D4F 722	4	1149	624
D4F 728	4	1149	624
D4F 730	4	1149	624
D4F 732	4	1149	624
D4F 734	4	1149	624
D4F 740	4	1149	624
D4F 742	4	1149	624
D4F 764	4	1149	626
D4F 770	4	1149	624
D4F 772	4	1149	624
D4F 780	4	1149	626
D4F 782	4	1149	626
D4F 784	4	1149	626
D4F 786	4	1149	626
D7D 700	4	999	620
D7D 740	4	999	620
D7D 760	4	999	620
D7F 700	4	1149	626
D7F 701	4	1149	626
D7F 702	4	1149	626
D7F 703	4	1149	626
D7F 704	4	1149	626
D7F 706	4	1149	626
D7F 708	4	1149	628
D7F 710	4	1149	626
D7F 720	4	1149	626
D7F 722	4	1149	626
D7F 726	4	1149	626
D7F 730	4	1149	626
D7F 744	4	1149	626
D7F 746	4	1149	626
D7F 764	4	1149	626



D7F 766	4	1149	626
D7F 800	4	1149	628
E5F 710	4	1171	628
E5F 716	4	1171	628
E6J 700	4	1390	630
E6J 701	4	1390	630
E6J 706	4	1390	630
E6J 712	4	1390	630
E6J 713	4	1390	630
E6J 718	4	1390	630
E6J 734	4	1390	630
E6J 738	4	1390	630
E6J 760	4	1390	630
E7F 700	4	1171	628
E7F 704	4	1171	628
E7F 706	4	1171	628
E7F 708	4	1171	628
E7F 730	4	1171	628
E7F 750	4	1171	628
E7J 601	4	1390	630
E7J 624	4	1390	632
E7J 626	4	1390	632
E7J 634	4	1390	632
E7J 635	4	1390	632
E7J 700	4	1390	630
E7J 706	4	1390	630
E7J 707	4	1390	630
E7J 710	4	1390	630
E7J 711	4	1390	630
E7J 718	4	1390	630
E7J 719	4	1390	630
E7J 720	4	1390	630
E7J 724	4	1390	630
E7J 726	4	1390	630
E7J 728	4	1390	630
E7J 742	4	1390	630
E7J 745	4	1390	630



E7J 754	4	1390	630
E7J 756	4	1390	630
E7J 757	4	1390	630
E7J 764	4	1390	632
E7J 770	4	1390	630
E7J 771	4	1390	630
E7J 773	4	1390	630
E7J 780	4	1390	632
F1N 720	4	1721	662
F1N 722	4	1721	662
F1N 724	4	1721	662
F2N 700	4	1721	662
F2N 704	4	1721	662
F2N 708	4	1721	662
F2N 710	4	1721	662
F2N 711	4	1721	662
F2N 712	4	1721	662
F2N 716	4	1721	662
F2N 720	4	1721	662
F2N 721	4	1721	662
F2N 722	4	1721	662
F2N 724	4	1721	662
F2N 726	4	1721	662
F2N 727	4	1721	662
F2N 728	4	1721	662
F2N 730	4	1721	662
F2N 732	4	1721	662
F2N 740	4	1721	662
F2N 742	4	1721	662
F2N 750	4	1721	662
F2N 752	4	1721	662
F2N 754	4	1721	662
F2N 758	4	1721	662
F2N 770	4	1721	662
F2N 783	4	1721	662
F2N 786	4	1721	662
F2N 796	4	1721	662



F2N 797	4	1721	662
F2N 798	4	1721	662
F3N 702	4	1721	662
F3N 708	4	1721	662
F3N 716	4	1721	662
F3N 717	4	1721	662
F3N 718	4	1721	662
F3N 722	4	1721	662
F3N 723	4	1721	662
F3N 726	4	1721	662
F3N 740	4	1721	662
F3N 741	4	1721	662
F3N 742	4	1721	662
F3N 743	4	1721	662
F3N 746	4	1721	662
F3N 747	4	1721	662
F3P 670	4	1783	664
F3P 674	4	1783	664
F3P 676	4	1794	666
F3P 678	4	1783	664
F3P 682	4	1794	666
F3P 700	4	1794	666
F3P 704	4	1794	666
F3P 705	4	1794	666
F3P 706	4	1794	666
F3P 707	4	1794	666
F3P 708	4	1794	666
F3P 710	4	1794	666
F3P 712	4	1794	666
F3P 714	4	1794	666
F3P 716	4	1794	666
F3P 717	4	1794	666
F3P 718	4	1794	666
F3P 720	4	1794	666
F3P 724	4	1794	666
F3P 740	4	1794	666
F3P 742	4	1794	666

RENAULT



F3P 754	4	1794	666
F3P 755	4	1783	664
F3P 758	4	1783	664
F3P 760	4	1794	666
F3P 764	4	1794	666
F3P 765	4	1794	666
F3R 611	4	1998	686
F3R 722	4	1998	684
F3R 723	4	1998	684
F3R 728	4	1998	684
F3R 729	4	1998	684
F3R 742	4	1998	686
F3R 750	4	1998	684
F3R 751	4	1998	684
F3R 752	4	1998	684
F3R 768	4	1998	686
F3R 769	4	1998	686
F3R 791	4	1998	686
F3R 796	4	1998	686
F3R 797	4	1998	686
F3R 798	4	1998	686
F4P 720	4	1783	664
F4P 722	4	1783	664
F4P 760	4	1783	664
F4P 770	4	1783	666
F4P 771	4	1783	666
F4P 772	4	1783	666
F4P 773	4	1783	666
F4P 774	4	1783	666
F4P 775	4	1783	666
F4R 700	4	1998	686
F4R 701	4	1998	686
F4R 712	4	1998	686
F4R 713	4	1998	686
F4R 714	4	1998	686
F4R 715	4	1998	686
F4R 720	4	1998	688



F4R 722	4	1998	688
F4R 730	4	1998	686
F4R 732	4	1998	686
F4R 736	4	1998	686
F4R 738	4	1998	686
F4R 740	4	1998	686
F4R 741	4	1998	686
F4R 744	4	1998	686
F4R 746	4	1998	686
F4R 747	4	1998	686
F4R 760	4	1998	688
F4R 761	4	1998	688
F4R 762	4	1998	688
F4R 763	4	1998	688
F4R 764	4	1998	688
F4R 765	4	1998	688
F4R 766	4	1998	688
F4R 767	4	1998	688
F4R 770	4	1998	686
F4R 771	4	1998	686
F4R 774	4	1998	688
F4R 776	4	1998	688
F4R 780	4	1998	686
F4R 784	4	1998	688
F4R 786	4	1998	688
F4R 787	4	1998	688
F4R 790	4	1998	686
F4R 791	4	1998	686
F4R 792	4	1998	686
F4R 794	4	1998	688
F4R 795	4	1998	688
F4R 796	4	1998	688
F4R 797	4	1998	688
F4R 800	4	1998	688
F4R 811	4	1998	688
F4R 820	4	1998	688
F4R 867	4	1998	688



F4R 886	4	1998	688
F4R 887	4	1998	688
F4R 896	4	1998	688
F4R 897	4	1998	688
F4Rt 774	4	1998	688
F4Rt 800	4	1998	688
F4Rt 811	4	1998	688
F4R Z 770	4	1998	686
F5R 700	4	1998	690
F5R 701	4	1998	690
F5R 740	4	1998	690
F7P 700	4	1764	662
F7P 702	4	1764	662
F7P 704	4	1764	662
F7P 720	4	1764	662
F7P 722	4	1764	662
F7R 700	4	1998	690
F7R 710	4	1998	690
F7R 714	4	1998	690
F8M 700	4	1596	650
F8M 720	4	1596	650
F8M 730	4	1596	650
F8M 736	4	1596	650
F8M 760	4	1596	650
F8Q 600	4	1870	668
F8Q 606	4	1870	668
F8Q 610	4	1870	670
F8Q 620	4	1870	670
F8Q 622	4	1870	674
F8Q 624	4	1870	668
F8Q 630	4	1870	668
F8Q 632	4	1870	668
F8Q 636	4	1870	668
F8Q 640	4	1870	670
F8Q 646	4	1870	670
F8Q 662	4	1870	668
F8Q 676	4	1870	670



F8Q 678	4	1870	668
F8Q 680	4	1870	670
F8Q 682	4	1870	670
F8Q 684	4	1870	670
F8Q 696	4	1870	670
F8Q 706	4	1870	670
F8Q 710	4	1870	670
F8Q 714	4	1870	670
F8Q 722	4	1870	670
F8Q 724	4	1870	670
F8Q 730	4	1870	670
F8Q 732	4	1870	670
F8Q 740	4	1870	670
F8Q 742	4	1870	670
F8Q 744	4	1870	670
F8Q 748	4	1870	670
F8Q 754	4	1870	670
F8Q 764	4	1870	670
F8Q 768	4	1870	670
F8Q 774	4	1870	670
F8Q 776	4	1870	670
F8Q 784	4	1870	672
F8Q 786	4	1870	674
F8Q 788	4	1870	674
F8Q 790	4	1870	674
F9Q 650	4	1870	678
F9Q 664	4	1870	678
F9Q 670	4	1870	678
F9Q 674	4	1870	674
F9Q 680	4	1870	674
F9Q 710	4	1870	676
F9Q 716	4	1870	676
F9Q 717	4	1870	678
F9Q 718	4	1870	678
F9Q 722	4	1870	678
F9Q 730	4	1870	676
F9Q 731	4	1870	678

**RENAULT**

F9Q 732	4	1870	678
F9Q 733	4	1870	678
F9Q 734	4	1870	676
F9Q 736	4	1870	678
F9Q 738	4	1870	678
F9Q 740	4	1870	678
F9Q 744	4	1870	678
F9Q 748	4	1870	674
F9Q 750	4	1870	678
F9Q 752	4	1870	678
F9Q 754	4	1870	678
F9Q 756	4	1870	678
F9Q 758	4	1870	680
F9Q 759	4	1870	680
F9Q 760	4	1870	678
F9Q 762	4	1870	678
F9Q 770	4	1870	678
F9Q 772	4	1870	678
F9Q 774	4	1870	678
F9Q 780	4	1870	678
F9Q 782	4	1870	678
F9Q 790	4	1870	678
F9Q 796	4	1870	678
F9Q 800	4	1870	678
F9Q 803	4	1870	680
F9Q 804	4	1870	680
F9Q 808	4	1870	678
F9Q 812	4	1870	680
F9Q 816	4	1870	680
F9Q 818	4	1870	680
F9Q 820	4	1870	678
F9Q 826	4	1870	678
F9Q 870	4	1870	680
F9Q 872	4	1870	680
F9Q E 804	4	1870	680
F9Q EE 804	4	1870	680
F9Q J 803	4	1870	680



F9Q J 804	4	1870	680
F9Q N 870	4	1870	680
F9Q P 872	4	1870	680
G8T 706	4	2188	694
G8T 714	4	2188	694
G8T 716	4	2188	694
G8T 740	4	2188	694
G8T 752	4	2188	694
G8T 760	4	2188	694
G8T 790	4	2188	694
G8T 792	4	2188	694
G8T 794	4	2188	694
G9T 600	4	2188	696
G9T 605	4	2188	696
G9T 606	4	2188	696
G9T 607	4	2188	696
G9T 642	4	2188	696
G9T 645	4	2188	696
G9T 700	4	2188	696
G9T 702	4	2188	696
G9T 703	4	2188	696
G9T 704	4	2188	696
G9T 706	4	2188	696
G9T 707	4	2188	696
G9T 710	4	2188	696
G9T 712	4	2188	696
G9T 720	4	2188	696
G9T 722	4	2188	696
G9T 742	4	2188	696
G9T 743	4	2188	696
G9T 750	4	2188	696
G9U 630	4	2464	698
G9U 632	4	2464	698
G9U 650	4	2464	700
G9U 720	4	2464	700
G9U 724	4	2464	700
G9U 730	4	2464	700



G9U 750	4	2464	700
G9U 754	4	2464	700
H4B 400	3	898	618
H4B 401	3	898	618
H4B 408	3	898	618
H4D 400	3	999	620
H4J 700	4	1397	640
H4J A 700	4	1397	640
H4J A 702	4	1397	640
H4M 729	4	1598	650
H4M 738	4	1598	650
H5F 400	4	1197	628
H5F 402	4	1197	628
H5F 403	4	1198	630
H5F 404	4	1197	628
H5F 408	4	1197	628
H5F 412	4	1197	628
J5R 716	4	1995	680
J5R 718	4	1995	680
J5R 722	4	1995	680
J5R 726	4	1995	680
J5R 728	4	1995	680
J5R 800	4	1995	680
J6R 234	4	1995	680
J6R 236	4	1995	680
J6R 706	4	1995	680
J6R 707	4	1995	680
J6R 710	4	1995	680
J6R 711	4	1995	680
J6R 712	4	1995	680
J6R 713	4	1995	680
J6R 714	4	1995	680
J6R 715	4	1995	680
J6R 716	4	1995	680
J6R 726	4	1995	680
J6R 734	4	1995	680
J6R 758	4	1995	680



J6R 759	4	1995	680
J6R 760	4	1995	680
J6R 762	4	1995	680
J6R 763	4	1995	680
J6R 792	4	1995	680
J6R 793	4	1995	680
J6T 790	4	2165	694
J6T 791	4	2165	694
J6T 792	4	2165	694
J7R 722	4	1995	680
J7R 723	4	1995	680
J7R 746	4	1995	680
J7R 747	4	1995	680
J7R 750	4	1995	680
J7R 751	4	1995	680
J7R 760	4	1995	680
J7R 768	4	1995	680
J7T 600	4	2165	694
J7T 706	4	2165	694
J7T 707	4	2165	694
J7T 708	4	2165	694
J7T 714	4	2165	694
J7T 715	4	2165	694
J7T 718	4	2165	694
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J7T 730	4	2165	694
J7T 731	4	2165	694
J7T 732	4	2165	694
J7T 733	4	2165	694
J7T 754	4	2165	694
J7T 755	4	2165	694
J7T 770	4	2165	694
J7T 772	4	2165	694
J7T 773	4	2165	694
J7T 776	4	2165	694
J7T 780	4	2165	694
J7T 782	4	2165	694

RENAULT



J7T 788	4	2165	694
J8S 240	4	2068	692
J8S 330	4	2068	692
J8S 600	4	2068	692
J8S 604	4	2068	692
J8S 610	4	2068	692
J8S 612	4	2068	692
J8S 620	4	2068	692
J8S 702	4	2068	692
J8S 704	4	2068	692
J8S 706	4	2068	692
J8S 708	4	2068	692
J8S 711	4	2068	692
J8S 712	4	2068	692
J8S 714	4	2068	692
J8S 736	4	2068	692
J8S 738	4	2068	692
J8S 740	4	2068	692
J8S 746	4	2068	692
J8S 750	4	2068	692
J8S 758	4	2068	692
J8S 760	4	2068	692
J8S 772	4	2068	692
J8S 774	4	2068	692
J8S 776	4	2068	692
J8S 778	4	2068	692
J8S 784	4	2068	692
J8S 786	4	2068	692
J8S 788	4	2068	692
J8S 800	4	2068	692
J8S 890	4	2068	692
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K4J 710	4	1390	634
K4J 711	4	1390	634
K4J 712	4	1390	634
K4J 713	4	1390	634
K4J 714	4	1390	634



K4J 715	4	1390	634
K4J 718	4	1390	634
K4J 730	4	1390	634
K4J 732	4	1390	634
K4J 740	4	1390	634
K4J 750	4	1390	634
K4J 770	4	1390	636
K4J 780	4	1390	636
K4J D 740	4	1390	634
K4M 616	4	1598	652
K4M 690	4	1598	656
K4M 697	4	1598	656
K4M 698	4	1598	656
K4M 700	4	1598	652
K4M 701	4	1598	652
K4M 704	4	1598	652
K4M 706	4	1598	652
K4M 708	4	1598	652
K4M 709	4	1598	652
K4M 710	4	1598	652
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K4M 714	4	1598	652
K4M 716	4	1598	656
K4M 718	4	1598	652
K4M 720	4	1598	652
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K4M 742	4	1598	652
K4M 743	4	1598	652
K4M 744	4	1598	652
K4M 745	4	1598	652
K4M 746	4	1598	652



K4M 748	4	1598	652
K4M 750	4	1598	652
K4M 752	4	1598	652
K4M 753	4	1598	652
K4M 754	4	1598	652
K4M 760	4	1598	654
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K4M 762	4	1598	654
K4M 764	4	1598	652
K4M 766	4	1598	654
K4M 768	4	1598	652
K4M 782	4	1598	654
K4M 788	4	1598	652
K4M 790	4	1598	654
K4M 791	4	1598	654
K4M 792	4	1598	654
K4M 794	4	1598	654
K4M 800	4	1598	654
K4M 801	4	1598	654
K4M 804	4	1598	654
K4M 812	4	1598	656
K4M 813	4	1598	656
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K4M 839	4	1598	656
K4M 842	4	1598	656
K4M 848	4	1598	652
K4M 850	4	1598	656
K4M 854	4	1598	654
K4M 856	4	1598	654
K4M 858	4	1598	654
K4M 862	4	1598	654
K4M 866	4	1598	654
K4M 8 788	4	1598	652



K4M 9 766	4	1598	654
K4M C 812	4	1598	656
K4M C 813	4	1598	656
K4M D 812	4	1598	656
K4M D 813	4	1598	656
K4M P 848	4	1598	656
K4M R 858	4	1598	654
K4M T 782	4	1598	654
K4M T 866	4	1598	654
K7J 700	4	1390	636
K7J 701	4	1390	636
K7J 710	4	1390	636
K7J 714	4	1390	636
K7M 690	4	1598	658
K7M 702	4	1598	658
K7M 703	4	1598	658
K7M 704	4	1598	656
K7M 710	4	1598	658
K7M 714	4	1598	658
K7M 718	4	1598	658
K7M 720	4	1598	658
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K7M 745	4	1598	658
K7M 746	4	1598	656
K7M 750	4	1598	658
K7M 764	4	1598	658
K7M 790	4	1598	658
K7M 812	4	1598	658
K9K 276	4	1461	640
K9K 500	4	1461	642
K9K 608	4	1461	648
K9K 609	4	1461	648
K9K 612	4	1461	648
K9K 628	4	1461	640
K9K 629	4	1461	640

**RENAULT**

K9K 636	4	1461	642
K9K 646	4	1461	642
K9K 647	4	1461	642
K9K 656	4	1461	648
K9K 657	4	1461	648
K9K 700	4	1461	644
K9K 702	4	1461	644
K9K 704	4	1461	644
K9K 706	4	1461	642
K9K 708	4	1461	642
K9K 710	4	1461	644
K9K 712	4	1461	644
K9K 714	4	1461	644
K9K 716	4	1461	644
K9K 718	4	1461	644
K9K 722	4	1461	644
K9K 724	4	1461	644
K9K 728	4	1461	644
K9K 729	4	1461	644
K9K 732	4	1461	646
K9K 734	4	1461	646
K9K 740	4	1461	646
K9K 750	4	1461	646
K9K 752	4	1461	642
K9K 760	4	1461	644
K9K 762	4	1461	644
K9K 764	4	1461	646
K9K 766	4	1461	644
K9K 768	4	1461	644
K9K 770	4	1461	648
K9K 772	4	1461	640
K9K 774	4	1461	646
K9K 780	4	1461	646
K9K 782	4	1461	648
K9K 790	4	1461	642
K9K 792	4	1461	644
K9K 794	4	1461	642



K9K 796	4	1461	640
K9K 800	4	1461	644
K9K 802	4	1461	644
K9K 804	4	1461	646
K9K 806	4	1461	646
K9K 808	4	1461	648
K9K 812	4	1461	646
K9K 820	4	1461	648
K9K 826	4	1461	648
K9K 830	4	1461	640
K9K 832	4	1461	646
K9K 834	4	1461	648
K9K 836	4	1461	648
K9K 837	4	1461	648
K9K 838	4	1461	640
K9K 840	4	1461	644
K9K 846	4	1461	648
K9K 856	4	1461	648
K9K 858	4	1461	648
K9K 884	4	1461	648
K9K 896	4	1461	648
K9K 898	4	1461	648
K9K F 830	4	1461	640
K9K G 724	4	1461	644
K9K P 732	4	1461	646
L7X 700	6	2946	710
L7X 701	6	2946	710
L7X 713	6	2946	710
L7X 720	6	2946	710
L7X 721	6	2946	710
L7X 727	6	2946	710
L7X 731	6	2946	710
L7X 732	6	2946	710
L7X 733	6	2946	710
L7X 760	6	2946	710
L7X 762	6	2946	710
M4R 700	4	1997	684



M4R 701	4	1997	684
M4R 704	4	1997	684
M4R 710	4	1997	684
M4R 711	4	1997	684
M4R 713	4	1997	684
M4R 714	4	1997	684
M4R 726	4	1997	684
M4R 735	4	1997	684
M4R 739	4	1997	684
M4R 746	4	1997	684
M4R 751	4	1997	684
M4R F 711	4	1997	684
M4R F 712	4	1997	684
M4R F 713	4	1997	684
M5M 400	4	1618	660
M5M 450	4	1618	660
M9R 610	4	1995	684
M9R 615	4	1995	684
M9R 630	4	1995	682
M9R 692	4	1995	682
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M9R 784	4	1995	682
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M9R 802	4	1995	682
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M9R 805	4	1995	682
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M9R 865	4	1995	682
M9R 866	4	1995	682
M9R 868	4	1995	682
M9R A 700	4	1995	682
M9Ra 742	4	1995	682
M9R B 610	4	1995	684
M9R B 721	4	1995	682

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M9R C 613	4	1995	684
M9R C 615	4	1995	684
M9R C 830	4	1995	682
M9R D 833	4	1995	682
M9R G 832	4	1995	682
M9Rk 800	4	1995	682
M9Rk 802	4	1995	682
M9Rk 805	4	1995	682
M9Rk 806	4	1995	682
M9Rk 816	4	1995	682
M9T 260	4	2298	696
M9T 670	4	2298	696
M9T 672	4	2298	696
M9T 676	4	2298	696
M9T 678	4	2298	696
M9T 680	4	2298	696
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M9T 690	4	2298	696
M9T 692	4	2298	696
M9T 694	4	2298	696
M9T 696	4	2298	696
M9T 698	4	2298	696
M9T 700	4	2298	696
M9T 702	4	2298	696
M9T 706	4	2298	696
M9T 870	4	2298	696
M9T 880	4	2298	696
M9T 890	4	2298	696
M9T 896	4	2298	696
M9T 898	4	2298	696
N7Q 700	4	1948	680
N7Q 704	4	1948	680
N7Q 710	4	1948	680
N7Q 711	4	1948	680
N7U 700	5	2435	698
N7U 701	5	2435	698
P9X 701	6	2958	712



P9X 715	6	2958	714
R9M 402	4	1598	660
R9M 404	4	1598	660
R9M 408	4	1598	660
R9M 409	4	1598	660
R9M 413	4	1598	660
R9M 414	4	1598	660
R9M 450	4	1598	660
R9M 452	4	1598	660
R9M 453	4	1598	660
S8U 720	4	2445	698
S8U 722	4	2445	698
S8U 730	4	2445	698
S8U 731	4	2445	698
S8U 742	4	2499	702
S8U 750	4	2499	702
S8U 752	4	2499	702
S8U 758	4	2499	704
S8U 762	4	2500	704
S8U 763	4	2500	704
S8U 770	4	2499	704
S8U 772	4	2499	704
S8U 780	4	2499	704
S8U 782	4	2499	704
S8W 700	4	2799	706
S9U 700	4	2499	704
S9U 702	4	2499	704
S9U 704	4	2499	704
S9U 714	4	2499	702
S9U 740	4	2499	702
S9W 700	4	2799	708
S9W 702	4	2799	708
V4Y 701	6	3498	716
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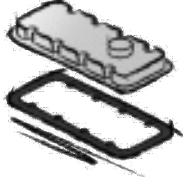


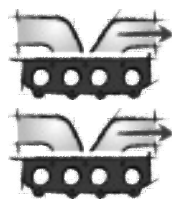
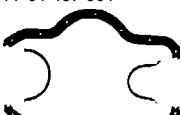
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Z7V 708	6	2664	706
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Z7W 700	6	2849	708
Z7W 701	6	2849	708
Z7W 702	6	2849	708
Z7W 706	6	2849	708
Z7W 707	6	2849	708
Z7W 709	6	2849	708
Z7W 712	6	2849	708
Z7W 713	6	2849	708
Z7W 717	6	2849	708
Z7X 721	6	2963	714
Z7X 722	6	2963	714
Z7X 723	6	2963	714
Z7X 753	6	2963	714
Z7X 755	6	2963	714
Z7X 760	6	2963	714
Z7X 765	6	2963	714
Z7X 775	6	2963	714
ZD3 200	4	2953	710
ZD3 202	4	2953	710
ZD3 600	4	2953	710
ZD3 604	4	2953	710
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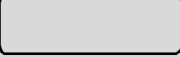
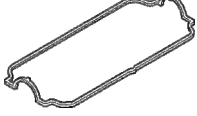
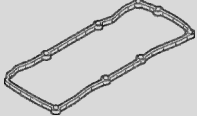


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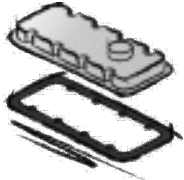


RENAULT 				
H4B 401 3 Cyl. 898 ccm Cyl. 72,2 Ø Twingo 09/2014 →	ES⊕ 779.160 10 10 149 84R OKS 642.490 21 30 427 26R	004.441 11 04 471 00R 0,72 mm $\frac{1}{16}$ 73,7 Ø	ZKS 649.400 11 05 693 95R M 10x1,5x123 	779.020 13 27 075 88R 
H4B 400/408 3 Cyl. 898 ccm Cyl. 72,2 Ø Captur 06/2013 → Clio 11/2012 → Sandero 09/2015 → Thalia 11/2012 → 06/2014	ES⊕ 779.150 10 10 120 42R OKS 642.490 21 30 427 26R	004.441 11 04 471 00R 0,72 mm $\frac{1}{16}$ 73,7 Ø	ZKS 649.400 11 05 693 95R M 10x1,5x123 	779.020 13 27 075 88R 
689 71/710 689.01/10 4 Cyl. 956 ccm Cyl. 65,0 Ø R 4 12/1985 → 06/1993 R 5 01/1972 → 12/1985	S 044.145 ES 529.180 incl. 986.225 ES 986.992 77 02 039 557 	986.225 77 00 680 688 1,27 mm $\frac{1}{8}$ 72 Ø  984.233 77 01 029 773 1,74 mm $\frac{1}{4}$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C1C 700/706 4 Cyl. 956 ccm Cyl. 65,0 Ø Express/Rapid 09/1985 → 05/1992 R 5 II (Super 5) 10/1984 → 06/1992	ES 529.240 77 01 467 918 ES 986.900  CS* 986.918 77 01 466 416	986.225 77 00 680 688 1,27 mm $\frac{1}{8}$ 72 Ø  984.233 77 01 029 773 1,74 mm $\frac{1}{4}$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 

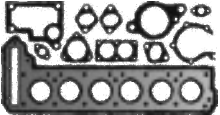
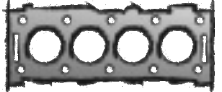
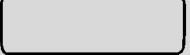
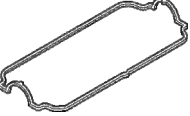
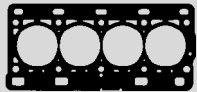
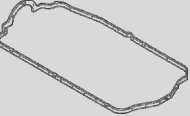
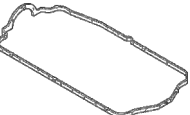
			a)  b) 	K:  N: 	
020.020 13 20 764 85R ACM 12x	778.420 14 03 610 24R 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 77 03 062 062 CU C 16x22x2	K:← 733.240 13 51 0ED 000 AS RD FPM 40x52x6	TLS 779.130
020.020 13 20 764 85R ACM 12x	778.420 14 03 610 24R 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 77 03 062 062 CU C 16x22x2	K:← 733.240 13 51 0ED 000 AS RD FPM 40x52x6	TLS 779.140
	⇒	241.416 77 00 854 652 	a) OVS 284.750 77 01 457 561  b) 813.052 77 03 062 062 CU C 16x22x2 b) 813.087 77 03 062 063 CU C 18x24x2	K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 K:→ 513.326 77 03 087 036 A LD VMQ 70x90x10 N: 302.430 77 03 087 104 A LD ACM 30x42x8	
	⇒	352.066 77 01 349 276 	a) OVS 284.750 77 01 457 561  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	

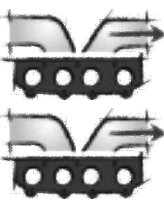
RENAULT  Das Original				
C1C 708 4 Cyl. 956 ccm Cyl. 65,0 Ø R 4 06/1987 → 12/1993	ES 529.180 incl. 986.225 ES 986.992 77 02 039 557 	986.225 77 00 680 688 1,27 mm $\frac{1}{2}$ 72 Ø 984.233 77 01 029 773 1,74 mm $\frac{1}{2}$ 72 Ø  	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
D4D 700/712/720/754 4 Cyl. 999 ccm Cyl. 69,0 Ø Clio 11/2005 → Kangoo 01/2002 → 01/2007 Logan 10/2013 → Sandero 11/2007 → Thalia 06/2000 → 01/2005 Twingo 03/2001 → 05/2007	ES⊕ 258.850 77 01 473 003 →08/2003 ES⊕ 724.290 08/2003→ CS* 262.980 77 01 473 503 	177.230 82 00 151 984 	ZKS 258.270 77 01 473 543 M 9x1,25x123 	194.020 77 01 049 888 
D7D 700/740/760 4 Cyl. 999 ccm Cyl. 69,0 Ø Clio 02/2000 → 05/2001 Kangoo 01/2002 → Twingo 01/2000 → 05/2007	ES⊕ 219.240 77 01 469 326  AL ES⊕ 181.520 77 01 472 955  PLASTIC CS* 263.180 →12/2000 CS* 233.760 01/2001→	012.361 82 00 034 315 1,27 mm $\frac{1}{2}$ 	ZKS 759.350 77 00 107 044 (10x) M 9x1,25x102 	773.310 77 00 868 132  AL  175.360 77 01 049 734  PLASTIC 
H4D 400 3 Cyl. 999 ccm Twingo 09/2014 →	ES⊕ 779.170 10 10 151 73R	004.441 11 04 471 00R 0,72 mm $\frac{1}{4}$ 73,7 Ø	ZKS 649.400 11 05 693 95R M 10x1,5x123 	

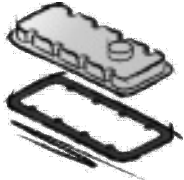
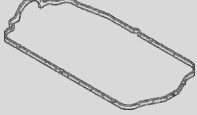
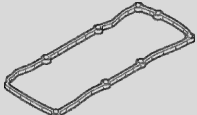
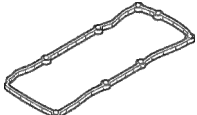
			a)	K:	
	⇒	241.416 77 00 854 652 	a) OVS 284.750 77 01 457 561 b) 813.052 77 03 062 062 CU C 16x22x2	K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	
VAS 222.810 FPM →08/2003 VAS 522.940 FPM 08/2003→ 222.800 82 00 082 487 FPM →08/2003 16x 522.930 82 00 171 215 FPM 08/2003→ 16x	165.510 82 00 310 867 	223.020 14 03 573 08 R 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8	
VAS 167.300 FPM 773.390 77 00 862 483 FPM 8x	773.291 77 00 866 689 	773.280 77 01 204 945 2x 	a) 050.191 77 00 866 465 FE b) 813.052 77 03 062 062 CU C 16x22x2	K:← 050.540 77 00 873 534 ASW RD FPM 32x44x6 K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 050.550 77 00 874 223 ASW LD FPM/ACM 70x86x8 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
020.020 13 20 764 85R ACM 12x	773.490 14 03 684 42R	701.640 14 03 517 64R 3x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 77 03 062 062 CU C 16x22x2	K:← 733.240 13 51 0ED 000 AS RD FPM 40x52x6	

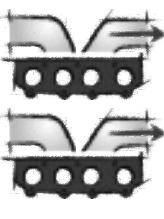
RENAULT  Das Original				
688 711 4 Cyl. 1108 ccm Cyl. 70,0 Ø R 4 10/1976 → 07/1989	S 044.145 01/1978→ ES 529.180 incl. 986.225 ES 986.992 77 02 039 557 	986.225 77 00 680 688 1,27 mm $\pm$ 72 Ø  984.233 77 01 029 773 1,74 mm $\pm$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
688.01/03/06/09 4 Cyl. 1108 ccm Cyl. 70,0 Ø Estafette 02/1962 → 12/1981 R 10 05/1966 → 10/1972 R 8 11/1962 → 10/1972		986.225 77 00 680 688 1,27 mm $\pm$ 72 Ø  984.233 77 01 029 773 1,74 mm $\pm$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
688.10/11 4 Cyl. 1108 ccm Cyl. 70,0 Ø R 6 08/1970 → 04/1987 Rodeo 6 08/1973 → 11/1981	S 044.145 ES 529.180 incl. 986.225 ES 986.992 77 02 039 557 	986.225 77 00 680 688 1,27 mm $\pm$ 72 Ø  984.233 77 01 029 773 1,74 mm $\pm$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
688 712/713 C1E 714/718/719/726 4 Cyl. 1108 ccm Cyl. 70,0 Ø R 4 10/1976 → 06/1990 R 5 09/1980 → 12/1985 Rodeo 5 11/1981 → 12/1987	S 044.145 ES 529.180 incl. 986.225 ES 986.992 77 02 039 557 	986.225 77 00 680 688 1,27 mm $\pm$ 72 Ø  984.233 77 01 029 773 1,74 mm $\pm$ 72 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 

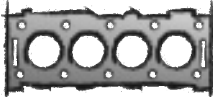
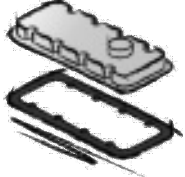
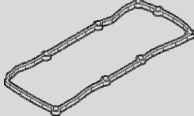
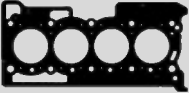
			a)	K:	
	⇒	241.416 77 00 854 652 	a) OWS 284.750 77 01 457 561 01/1978→ b) 813.052 77 03 062 062 CU C 16x22x2 b) 813.087 77 03 062 063 CU C 18x24x2	K:→ 513.326 77 03 087 036 A LD VMQ 70x90x10 →12/1977 →Mot. 4808 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 01/1978→ Mot. 4809→ N: 302.430 77 03 087 104 A LD ACM 30x42x8	
	⇒	241.416 77 00 854 652 	b) 813.087 77 03 062 063 CU C 18x24x2	K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 513.326 77 03 087 036 A LD VMQ 70x90x10	
	⇒	241.416 77 00 854 652 	a) OWS 284.750 77 01 457 561 b) 813.052 77 03 062 062 CU C 16x22x2 b) 813.087 77 03 062 063 CU C 18x24x2	K:→ 513.326 77 03 087 036 A LD VMQ 70x90x10 →12/1975 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 12/1975→ N: 302.430 77 03 087 104 A LD ACM 30x42x8	
	⇒	241.416 77 00 854 652 	a) OWS 284.750 77 01 457 561 b) 813.052 77 03 062 062 CU C 16x22x2 b) 813.087 77 03 062 063 CU C 18x24x2	K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 N: 302.430 77 03 087 104 A LD ACM 30x42x8	

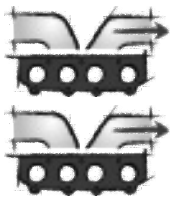
RENAULT  Das Original				
C1E 700/715/720/750/752/754/756/760/762/764/792 4 Cyl. 1108 ccm Cyl. 70,0 Ø Clio 01/1991 → 09/1998 Express/Rapid 07/1985 → 04/1995 R 11 03/1983 → 06/1986 R 19 07/1988 → 04/1992 R 5 09/1980 → 12/1985 R 5 II (Super 5) 10/1984 → 12/1996 R 9 09/1981 → 05/1987	ES 529.240 77 01 467 918 ES 986.900  CS* 986.918 77 01 466 416	986.225 77 00 680 688 1,27 mm $\pm$ 72 Ø 984.233 77 01 029 773 1,74 mm $\pm$ 72 Ø  	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
D4F 702/704/706/712/714/716 4 Cyl. 1149 ccm Cyl. 69,0 Ø Clio 06/2001 → Kangoo 06/2001 → Thalia 04/2002 → Twingo 01/2001 → 06/2012	ES⊕ 258.850 77 01 473 003 →08/2003 ES⊕ 724.290 08/2003→ CS* 262.980 77 01 473 503 	177.230 82 00 151 984 	ZKS 258.270 77 01 473 543 M 9x1,25x123 	194.020 77 01 049 888 
D4F 732/734 4 Cyl. 1149 ccm Cyl. 69,0 Ø Logan 11/2013 → Sandero 12/2013 → Thalia 12/2013 →	ES⊕ 505.050 77 01 475 822 CS* 262.980 77 01 473 503 	177.230 82 00 151 984 	ZKS 258.270 77 01 473 543 M 9x1,25x123 	522.950 77 01 059 314 ACM 
D4F 708/722/728/730/740/742/770/772 4 Cyl. 1149 ccm Cyl. 69,0 Ø Clio 06/2001 → Kangoo 06/2001 → Modus 12/2004 → Thalia 09/2008 → Twingo 08/2004 →	ES⊕ 505.050 77 01 475 822 CS* 262.980 77 01 473 503 	177.230 82 00 151 984 	ZKS 258.270 77 01 473 543 M 9x1,25x123 	522.950 77 01 059 314 ACM 

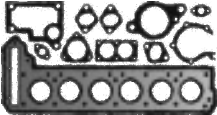
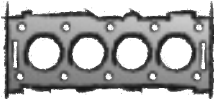
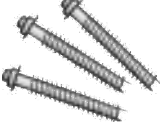
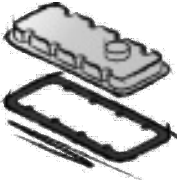
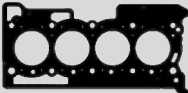
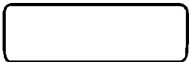
			a)  b) 	K:  N: 	
	⇒	352.066 77 01 349 276 	a) OVS 284.750 77 01 457 561  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 507.725 77 03 087 097 ASW RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	
VAS 222.810 FPM →08/2003 VAS 522.940 FPM 08/2003→ 222.800 82 00 082 487 FPM →08/2003 16x 522.930 82 00 171 215 FPM 08/2003→ 16x	165.510 82 00 310 867 	223.020 14 03 573 08 R 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8	
VAS 522.940 FPM 522.930 82 00 171 215 FPM 16x	165.510 82 00 310 867 	522.230 77 01 475 823 4x 	a) 050.191 77 00 866 465  FE  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8	
VAS 522.940 FPM 522.930 82 00 171 215 FPM 16x	165.510 82 00 310 867 	522.230 77 01 475 823 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8	

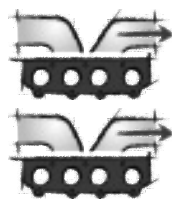
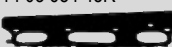
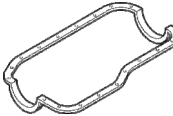
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D4F 780/782/784/786 4 Cyl. 1149 ccm Cyl. 69,0 Ø Clio 05/2007 → Modus 05/2007 → Twingo 03/2007 → Wind 07/2010 →	ES⊕ 386.290 77 01 477 823 CS* 262.980 77 01 473 503 	386.240 82 00 342 238 	ZKS 258.270 77 01 473 543 M 9x1,25x123 	374.280 82 00 549 617 
D7F 700-704/706/710/720/722/726/744/746/764/766 4 Cyl. 1149 ccm Cyl. 69,0 Ø Clio 09/1998 → Kangoo 08/1997 → Thalia 02/1998 → 10/2003 Twingo 05/1996 → 06/2007	ES⊕ 219.240 77 01 469 326  AL ES⊕ 181.520 77 01 472 955  PLASTIC CS* 263.180 →12/2000 CS* 233.760 01/2001→	012.361 82 00 034 315 1,27 mm $\frac{1}{2}$ 	ZKS 759.350 77 00 107 044 (10x) M 9x1,25x102 	773.310 77 00 868 132  AL  175.360 77 01 049 734  PLASTIC 
D7F 730 4 Cyl. 1149 ccm Cyl. 69,0 Ø Clio 01/1996 → 09/1998	ES⊕ 219.240 77 01 469 326  AL ES⊕ 181.520 77 01 472 955  PLASTIC CS* 263.180	012.361 82 00 034 315 1,27 mm $\frac{1}{2}$ 	ZKS 759.350 77 00 107 044 (10x) M 9x1,25x102 	773.310 77 00 868 132  AL  175.360 77 01 049 734  PLASTIC 

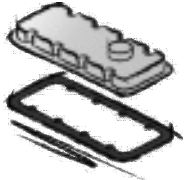
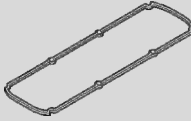
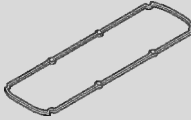
			a)  b) 	K:  N: 	
VAS 522.940 FPM 522.930 82 00 171 215 FPM 16x	165.510 82 00 310 867 	522.230 77 01 475 823 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7	
VAS 522.940 FPM 522.930 82 00 171 215 FPM 16x	374.290 82 00 706 057	380.030 82 00 589 692 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 159.714 77 01 473 495 ASW RD PTFE/ACM 28x47x8	
VAS 167.300 FPM 773.390 77 00 862 483 FPM 8x	773.291 77 00 866 689 	773.280 77 01 204 945 2x 	a) 050.191 77 00 866 465  FE  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 050.540 77 00 873 534 ASW RD FPM 32x44x6 K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 050.550 77 00 874 223 ASW LD FPM/ACM 70x86x8 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
VAS 167.300 FPM 773.390 77 00 862 483 FPM 8x	773.291 77 00 866 689 	773.280 77 01 204 945 2x 	a) 050.191 77 00 866 465  FE  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 050.540 77 00 873 534 ASW RD FPM 32x44x6 K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 050.550 77 00 874 223 ASW LD FPM/ACM 70x86x8 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	

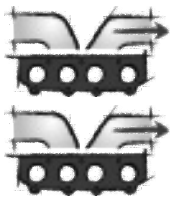
RENAULT  Das Original				
D7F 708/800 4 Cyl. 1149 ccm Cyl. 69,0 Ø Twingo 10/2003 →	ES⊕ 219.240 77 01 469 326  AL ES⊕ 181.520 77 01 472 955  PLASTIC CS* 233.760	012.361 82 00 034 315 1,27 mm $\frac{1}{2}$ 	ZKS 759.350 77 00 107 044 (10x) M 9x1,25x102 	773.310 77 00 868 132  AL  175.360 77 01 049 734  PLASTIC 
E5F 710/716 E7F 700/704/706/708/730/750 4 Cyl. 1171 ccm Cyl. 75,8 Ø Clio 05/1990 → 09/1998 Express/Rapid 05/1995 → 11/1998 R 19 05/1992 → 09/1994	ES⊕ 529.141 77 01 468 142 ES⊕ 987.050  CS* 987.069	987.043 77 00 742 074 1,43 mm $\frac{1}{2}$ 77 Ø  118.051 1,75 mm $\frac{1}{2}$ 77 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	486.770 77 00 854 640 
H5F 400/402/404/408/412 4 Cyl. 1197 ccm Cyl. 72,2 Ø Captur 01/2016 → Clio 01/2016 → Grand Scenic 04/2012 → Kadjar 06/2015 → Kangoo 07/2013 → Megane 03/2012 → Scenic 04/2012 →	OKS 642.490 21 30 427 26R	598.620 11 04 497 45R 	ZKS 649.390 11 05 674 48R M 10x1,5x123 	

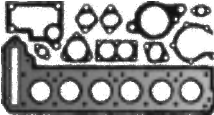
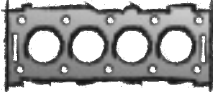
			a)  b) 	K:  N: 	
VAS 167.300 FPM 773.390 77 00 862 483 FPM 8x	773.291 77 00 866 689 	773.280 77 01 204 945 2x 	a) 050.191 77 00 866 465  FE  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 169.620 77 01 473 494 ASW RD PTFE/FPM 32x44x6 K:→ 169.650 77 01 473 493 ASW LD PTFE/FPM 70x86x7 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	145.220 77 00 854 041 	486.761 77 00 746 591 	a) 145.190 77 00 739 392  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
020.020 13 20 764 85R ACM 16x	774.890 14 03 684 45R 	590.260 14 03 550 49R 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 77 03 062 062 CU C 16x22x2	K:← 733.240 13 51 0ED 000 AS RD FPM 40x52x6 K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5	TLS 794.960

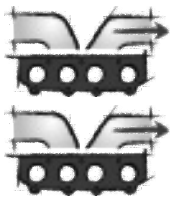
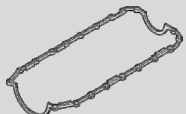
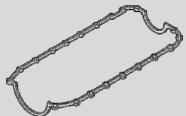
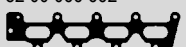
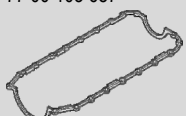
RENAULT  Das Original				
H5F 403 4 Cyl. 1198 ccm Cyl. 72,2 Ø Captur 06/2013 → Clio 03/2013 →	OKS 642.490 21 30 427 26R	598.620 11 04 497 45R 	ZKS 649.390 11 05 674 48R M 10x1,5x123 	
C1G 700/702/710/720/722/726/730 4 Cyl. 1237 ccm Cyl. 71,5 Ø Express/Rapid 09/1991 → 08/1993 R 11 10/1984 → 12/1988 R 19 01/1988 → 12/1995 R 5 II (Super 5) 01/1987 → 12/1996 R 9 09/1985 → 12/1988	ES 529.120 77 01 466 417 ES 986.900  CS* 986.918 77 01 466 416	352.072 77 01 349 687 1,27 mm $\frac{1}{2}$ 77 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C3G 700/702/710/712/720 4 Cyl. 1239 ccm Cyl. 74,0 Ø Clio 06/1994 → 02/1998 Express/Rapid 09/1991 → 10/1999 Twingo 03/1993 → 10/1996	ES⊕ 436.472 77 01 467 154 +77 00 658 325 (8x) CS* 436.500 77 01 466 416	436.421 77 00 859 803 1,27 mm $\frac{1}{2}$ 75 Ø  118.021 1,75 mm $\frac{1}{2}$ 75 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	439.690 77 01 036 611 
E6J 700/701/706/712/713/718/734/738/760 E7J 601/700/706/707/710/711/718-720/724/726/728/742/745/754/756/757/770/771/773 4 Cyl. 1390 ccm Cyl. 75,8 Ø Clio 05/1990 → 09/1998 Express/Rapid 09/1991 → 03/1998 R 19 01/1988 → 06/2001	ES⊕ 529.141 77 01 468 142 ES⊕ 987.050  CS* 987.069	987.043 77 00 742 074 1,43 mm $\frac{1}{2}$ 77 Ø  118.051 1,75 mm $\frac{1}{2}$ 77 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	486.770 77 00 854 640 

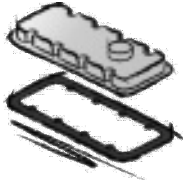
			a)  b) 	K:  N: 	
020.020 13 20 764 85R ACM 16x	774.890 14 03 684 45R 	590.260 14 03 550 49R 4x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 77 03 062 062 CU C 16x22x2	K:← 733.240 13 51 0ED 000 AS RD FPM 40x52x6 K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5	TLS 794.960
	⇒	352.066 77 01 349 276 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	
763.802 77 00 658 325 8x	⇒	439.700 77 00 855 663 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	145.220 77 00 854 041 	486.761 77 00 746 591 	a) 145.190 77 00 739 392  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	

RENAULT  Das Original				
E7J 626 4 Cyl. 1390 ccm Cyl. 75,8 Ø Megane 01/1996 → 08/2003	ES⊕ 375.430 →02/1997 ES⊕ 219.381 02/1997→ CS* 219.410	987.043 77 00 742 074 1,43 mm $\frac{1}{16}$ 77 Ø  118.051 1,75 mm $\frac{1}{8}$ 77 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	486.770 77 00 854 640 →02/1997  773.700 77 01 471 719 →02/1997 FE  851.840 77 01 043 626 02/1997→ 
E7J 634/635 4 Cyl. 1390 ccm Cyl. 75,8 Ø Clio 09/1998 → 05/2005 Kangoo 08/1997 →	ES⊕ 375.430 CS* 219.410	987.043 77 00 742 074 1,43 mm $\frac{1}{16}$ 77 Ø  118.051 1,75 mm $\frac{1}{8}$ 77 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	486.770 77 00 854 640 
E7J 624/764 4 Cyl. 1390 ccm Cyl. 75,8 Ø Megane 01/1996 → 08/2003 Scenic 01/1997 → 09/1999	ES⊕ 375.430 →02/1997 ES⊕ 219.381 02/1997→ CS* 219.410	987.043 77 00 742 074 1,43 mm $\frac{1}{16}$ 77 Ø  118.051 1,75 mm $\frac{1}{8}$ 77 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	486.770 77 00 854 640 →02/1997  773.700 77 01 471 719 →02/1997 FE  851.840 77 01 043 626 02/1997→ 
E7J 780 4 Cyl. 1390 ccm Cyl. 75,8 Ø Clio 09/1998 → 05/2005 Kangoo 08/1997 →	ES⊕ 429.020 CS* 219.410	987.043 77 00 742 074 1,43 mm $\frac{1}{16}$ 77 Ø  118.051 1,75 mm $\frac{1}{8}$ 77 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	486.770 77 00 854 640 

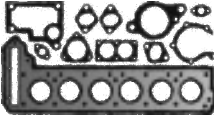
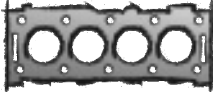
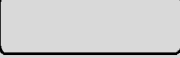
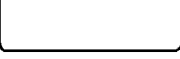
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VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	331.781 77 01 471 932 4x 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	331.781 77 01 471 932 4x 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	486.761 77 00 746 591 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	773.760 77 00 273 827 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	

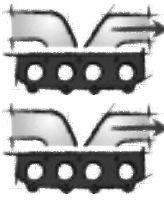
RENAULT  Das Original				
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K4J 740 K4J D 740 4 Cyl. 1390 ccm Cyl. 79,5 Ø Megane 11/2002 → Scenic 06/2003 →	ES⊕ 852.011 CS* 584.860	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR
K4J 700/713-715/718/750 4 Cyl. 1390 ccm Cyl. 79,5 Ø Clio 10/1999 → Megane 03/1999 → 08/2003 R 19 10/1998 → 06/2001 Scenic 09/1999 → 08/2003	ES⊕ 852.011 CS* 375.330	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR

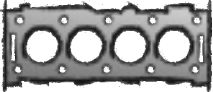
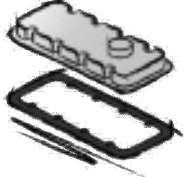
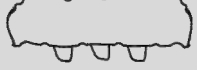
			a)  b) 	K:  N: 	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 071.330 77 00 103 687 →09/2003  a) 263.380 77 00 273 486 09/2003→  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 2x	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 2x	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 071.330 77 00 103 687  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 2x	

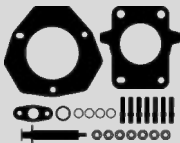
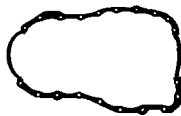
RENAULT  Das Original				
K4J 770/780 4 Cyl. 1390 ccm Cyl. 79,5 Ø Clio 06/2005 → Modus 12/2004 → Scenic 06/2003 →	ES⊕ 852.011	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR
K7J 700/701 4 Cyl. 1390 ccm Cyl. 79,5 Ø Clio 09/1998 → 05/2005 Kangoo 08/1997 → Thalia 08/2000 →	ES⊕ 332.710 CS* 271.210	219.612 77 00 866 683 1,27 mm $\frac{1}{2}$ 80 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	773.700 77 01 471 719 FE 
K7J 710/714 4 Cyl. 1390 ccm Cyl. 79,5 Ø Logan 09/2004 → Sandero 02/2009 →	ES⊕ 458.730 CS* 271.210	431.551 82 00 269 969 0,30 mm $\frac{1}{2}$ 80,3 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	773.700 77 01 471 719 FE 
847 700/701/720/722 847.99 4 Cyl. 1397 ccm Cyl. 76,0 Ø Fuego 02/1980 → 10/1985 R 18 04/1978 → 07/1986 Trafic 03/1980 → 04/1989		352.072 77 01 349 687 1,27 mm $\frac{1}{2}$ 77 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 

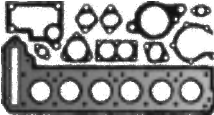
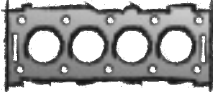
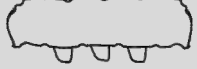
			a)	K:	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 380.960 82 00 379 654 b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 2x	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	331.781 77 01 471 932 4x 	a) 263.380 77 00 273 486 b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	331.781 77 01 471 932 4x 	a) 263.380 77 00 273 486 b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
	⇒	241.416 77 00 854 652 	a) OWS 284.750 77 01 457 561 b) 813.087 77 03 062 063 CU C 18x24x2	K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	

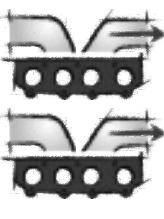
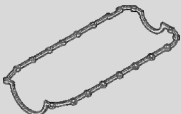
RENAULT  Das Original				
847 712/725 C2J 713 4 Cyl. 1397 ccm Cyl. 76,0 Ø R 5 01/1982 → 12/1985	ES 986.992 77 02 039 557  CS* 987.018 ● 77 01 461 245	352.072 77 01 349 687 1,27 mm $\frac{1}{2}$ 77 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C1J 760/764/770/782/784/788 4 Cyl. 1397 ccm Cyl. 76,0 Ø R 11 Turbo 02/1984 → 12/1988 R 5 II Turbo (Super 5) 04/1985 → 08/1990 R 9 Turbo 04/1984 → 12/1989	ES 529.110 77 01 467 896 ES 986.900 	440.930 77 00 733 041 1,92 mm $\frac{1}{2}$ 77 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C1J 700/791 4 Cyl. 1397 ccm Cyl. 76,0 Ø R 12 08/1976 → 10/2000 Traffic 03/1980 → 06/1991		352.072 77 01 349 687 1,27 mm $\frac{1}{2}$ 77 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 
C1J 715/742/748/768/780/792/796 C2J 700/717/718/720/730/755-757/760/766-768/770/772/776/780-782/784/788/789/792/794/796-798 C3J 700/702/710/756/760/762 4 Cyl. 1397 ccm Cyl. 76,0 Ø Express/Rapid 07/1985 → 03/1998 R 11 03/1983 → 12/1988 R 19 07/1988 → 06/2001 R 21 06/1988 → 10/1993 R 5 II (Super 5) 10/1984 → 12/1996 R 9 09/1981 → 12/1988 Traffic 07/1989 → 08/1992	ES 529.120 77 01 466 417 ES 986.900  CS* 986.918 77 01 466 416	352.072 77 01 349 687 1,27 mm $\frac{1}{2}$ 77 Ø 	ZKS 111.630 07 06 305 500 (10x) M 10x1,5x100 	174.441 77 00 723 967 

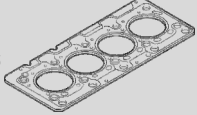
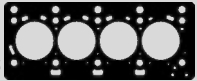
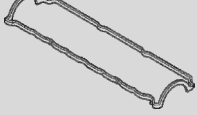
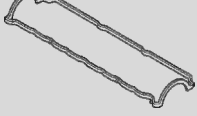
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	⇒	241.416 77 00 854 652 	a) OVS 284.750 77 01 457 561  b) 813.087 77 03 062 063 CU C 18x24x2	K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 N: 302.430 77 03 087 104 A LD ACM 30x42x8	
	⇒	352.066 77 01 349 276 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	
	⇒	241.416 77 00 854 652 	a) OVS 284.750 77 01 457 561  b) 813.052 77 03 062 062 CU C 16x22x2 b) 813.087 77 03 062 063 CU C 18x24x2	K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	
	⇒	352.066 77 01 349 276 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 507.725 77 03 087 097 AS RD VMQ 35x50x10 K:← 507.806 77 00 859 691 ASW RD FPM/ACM 35x50x8 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	

RENAULT  Das Original				
H4J 700 H4J A 700/702 4 Cyl. 1397 ccm Cyl. 78,0 Ø Grand Scenic 02/2009 → Megane 04/2009 → Scenic 02/2009 →	CS* 522.420		ZKS 649.390 11 05 674 48R M 10x1,5x123 	573.690 13 27 000 01R
K9K 276/772/796/830/838 K9K F 830 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 06/2005 → Duster 02/2012 → Fluence 02/2010 → Grand Scenic 04/2009 → Lodgy 01/2015 → Logan 02/2008 → Megane 11/2008 → Modus 05/2007 → Sandero 12/2013 → Scenic 04/2009 →	ES⊕ 434.330 77 01 473 371  CS* 388.620	338.861 ● 82 00 351 353 0,70 mm $\pm$ 77,5 Ø  688.422 110446505R 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 628/629 4 Cyl. 1461 ccm Cyl. 76,0 Ø Captur 06/2013 → Clio 11/2012 → Kangoo 09/2010 →	ES⊕ 382.440 77 01 479 013  CS* 388.620	688.412 110447055R 0,85 mm $\pm$ 77,5 Ø 	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	310.220 77 01 070 607 

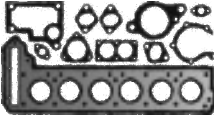
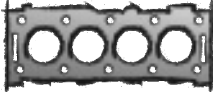
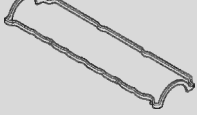
			a)  b) 	K:  N: 	
904.900 13 20 7CJ 40A FPM E 8x 020.020 13 20 764 85R ACM A 8x	472.400 14 03 600 01R	520.850 14 03 500 01R 4x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 11 12 801 M0B M 12x1,25 b) 776.327 11 02 601 M02 CU PR 11x17,5x3	K:← 733.240 13 51 0ED 000 AS RD FPM 40x52x6 K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5	TLS 572.870 
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 380.960 82 00 379 654  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 380.960 82 00 379 654  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	

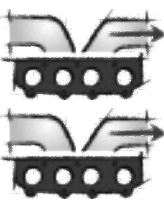
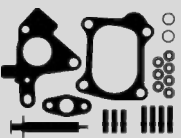
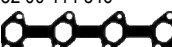
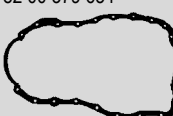
RENAULT  Das Original				
K9K 500/636/646/647 4 Cyl. 1461 ccm Cyl. 76,0 Ø Captur 01/2015 → Clio 06/2016 → Grand Scenic 04/2009 → Kadjar 06/2015 → Kangoo 03/2013 → Megane 02/2009 → Scenic 04/2009 → Talisman 11/2015 →	ES⊕ 382.440 77 01 479 013  CS* 388.620	688.412 110447055R 0,85 mm $\pm$ 77,5 Ø 	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	310.220 77 01 070 607 
K9K 706 4 Cyl. 1461 ccm Cyl. 76,0 Ø Thalia 04/2004 → 11/2009	ES⊕ 434.330 77 01 473 371  CS* 584.850	338.861 ● 82 00 351 353 0,70 mm $\pm$ 77,5 Ø  688.422 110446505R 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 708/752/790/794 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 05/2005 → Logan 06/2011 →	ES⊕ 434.330 77 01 473 371  CS* 584.850	338.861 ● 82 00 351 353 0,70 mm $\pm$ 77,5 Ø  688.422 110446505R 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 

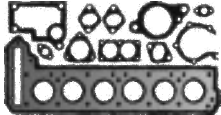
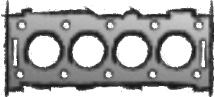
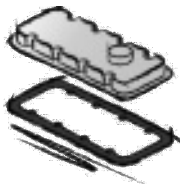
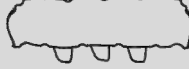
			a)  b) 	K:  N: 	
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 380.960 82 00 379 654  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 N: 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6	TLS 382.490 
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	TLS 714.860 

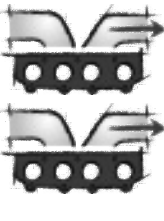
RENAULT  Das Original				
K9K 700/702/704/710/716/722 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 06/2001 → Grand Scenic 04/2004 → Kangoo 12/2001 → Logan 06/2011 → Megane 11/2002 → Sandero 02/2008 → 11/2011 Scenic 06/2003 → Thalia 06/2001 →	ES⊕ 434.330 77 01 473 371  CS* 506.540 →03/2004 CS* 584.850 03/2004→	262.871 82 00 071 111 0,60 mm $\pm$ 77,5 Ø →05/2004  338.861 ● 82 00 351 353 0,70 mm $\pm$ 77,5 Ø 05/2004→  688.422 110446505R 0,70 mm $\pm$ 77,5 Ø 05/2004→ 456.710 0,90 mm $\pm$ 77,5 Ø 05/2004→	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 712/728/729 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 01/2004 → Grand Scenic 04/2004 → Megane 10/2003 → Scenic 11/2003 →	ES⊕ 434.330 77 01 473 371  CS* 388.620	338.861 ● 82 00 351 353 0,70 mm $\pm$ 77,5 Ø  688.422 110446505R 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 714/718/724/760/762/766/768/792/800/802/840 K9K G 724 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 04/2004 → Kangoo 06/2005 → Logan 04/2007 → Megane 05/2005 → Modus 12/2004 → Scala 01/2012 → Scenic 05/2005 → Thalia 02/2003 → Twingo 04/2008 →	ES⊕ 434.330 77 01 473 371  CS* 388.620	338.861 ● 82 00 351 353 0,70 mm $\pm$ 77,5 Ø  688.422 110446505R 0,70 mm $\pm$ 77,5 Ø 456.710 0,90 mm $\pm$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 

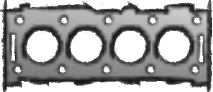
			a) b)	K: N:	
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 071.330 77 00 103 687 →03/2004 a) 263.380 77 00 273 486 03/2004→ b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	TLS 714.860
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 380.960 82 00 379 654 b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	TLS 453.790
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 380.960 82 00 379 654 b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	TLS 714.351

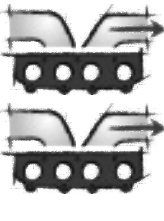
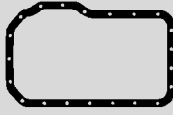
RENAULT  Das Original				
K9K 740 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 06/2005 → Pulse 01/2012 → Sandero 02/2008 → 11/2011 Thalia 06/2005 → Twingo 03/2007 →	ES⊕ 434.330 77 01 473 371  CS* 584.850	338.861 ● 82 00 351 353 0,70 mm $\frac{3}{4}$ 77,5 Ø  688.422 110446505R 0,70 mm $\frac{3}{4}$ 77,5 Ø 456.710 0,90 mm $\frac{3}{4}$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 750 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 11/2007 → Modus 09/2004 →	ES⊕ 434.330 77 01 473 371  CS* 584.850	338.861 ● 82 00 351 353 0,70 mm $\frac{3}{4}$ 77,5 Ø  688.422 110446505R 0,70 mm $\frac{3}{4}$ 77,5 Ø 456.710 0,90 mm $\frac{3}{4}$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	332.500 82 00 317 650 
K9K 732/734/764/774/780/804/806/812/832 K9K P 732 4 Cyl. 1461 ccm Cyl. 76,0 Ø Clio 06/2005 → Fluence 02/2010 → Grand Scenic 05/2005 → Kangoo 02/2008 → Laguna 10/2007 → Megane 05/2005 → Modus 05/2005 → Scenic 05/2005 →	ES⊕ 382.420  CS* 388.620	338.861 ● 82 00 351 353 0,70 mm $\frac{3}{4}$ 77,5 Ø  688.422 110446505R 0,70 mm $\frac{3}{4}$ 77,5 Ø 456.710 0,90 mm $\frac{3}{4}$ 77,5 Ø	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	318.430 77 01 066 400 

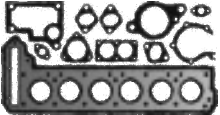
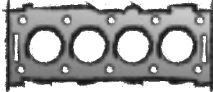
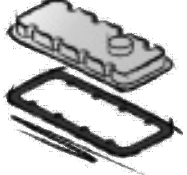
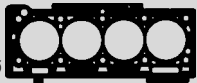
			a)  b) 	K:  N: 	
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	TLS 714.351 
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	TLS 714.860 
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 380.960 82 00 379 654  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5	

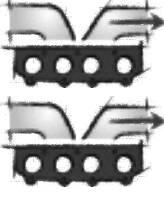
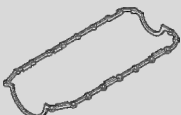
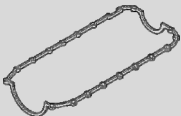
RENAULT				
				
K9K 608/609/612/656/657/770/782/808/820/826/834/836/837/846/856/858/884/896/898 4 Cyl. 1461 ccm Cyl. 76,0 Ø Captur 06/2013 → Clio 08/2010 → Dokker 12/2013 → Duster 06/2011 → Fluence 02/2010 → Grand Scenic 04/2009 → Kangoo 06/2009 → Laguna 10/2007 → Latitude 07/2010 → Lodgy 01/2015 → Megane 11/2008 → Modus 10/2010 → Scenic 04/2009 → Thalia 01/2009 → Twingo 10/2010 →	ES⊕ 382.440 77 01 479 013  CS* 388.620	688.412 110447055R 0,85 mm $\pm$ 77,5 Ø 	ZKS 373.281 77 01 478 860 (10x) M 11x1,5x126 	310.220 77 01 070 607 

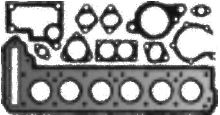
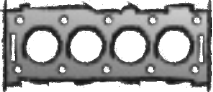
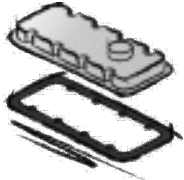
			a)  b) 	K:  N: 	
403.730 77 00 109 840 FPM 8x	332.280 82 00 414 346 		a) 380.960 82 00 379 654  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 77 01 475 009 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 77 01 473 544 ASW LD PTFE/ACM 80x100x9 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 N: 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6	

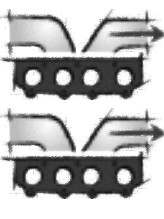
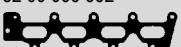
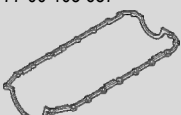
RENAULT  Das Original				
F8M 700/720/730/736/760 4 Cyl. 1596 ccm Cyl. 78,0 Ø Express/Rapid 03/1986 → 08/1998 R 11 08/1983 → 12/1988 R 5 II (Super 5) 10/1984 → 12/1996 R 9 10/1982 → 12/1988	S⊕* 309.320  ES⊕ 984.284 77 00 466 407  CS* 984.290 77 01 466 408	447.111 ● 77 01 036 382 1,59 mm $\pm$ 79 Ø 2 ⊗ →04/1988 447.121 ● 77 01 036 381 1,69 mm $\pm$ 79 Ø →04/1988 447.132 1,80 mm $\pm$ 79 Ø 3 ⊗ →04/1988 984.208 77 01 039 396  → 0,885 mm 1,65 mm $\pm$ 79 Ø 2 ⊗ 04/1988→ 984.216  → 0,885 mm → 0,985 mm 1,75 mm $\pm$ 79 Ø 1 ⊗ 04/1988→ 984.224  → 0,985 mm → 1,85 mm $\pm$ 79 Ø 3 ⊗ 04/1988→	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 
H4M 729/738 4 Cyl. 1598 ccm Cyl. 79,5 Ø Fluence 01/2013 → Megane 11/2015 →		774.940 11 04 41K T0B		795.150 13 27 01K T0A

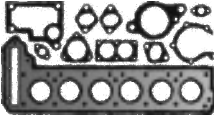
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VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	421.432 77 00 854 867 	a) 984.478 77 00 859 751  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	
904.900 13 20 7CJ 40A FPM 16x		792.440	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 11 12 801 M0B M 12x1,25 b) 776.327 11 02 601 M02 CU PR 11x17,5x3	K:← 733.240 13 51 0ED 000 AS RD FPM 40x52x6 K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5	

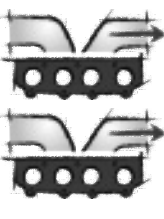
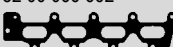
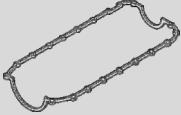
RENAULT  Das Original				
K4M 616/788/848 K4M 8 788 4 Cyl. 1598 ccm Cyl. 79,5 Ø Duster 06/2011 → Grand Scenic 06/2006 → Megane 06/2005 → Scenic 06/2006 →	ES⊕ 852.011 CS* 584.860	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR
K4M 700/701/704/708/709/ 720/724/732/734/736/740/ 742/743/748/768 4 Cyl. 1598 ccm Cyl. 79,5 Ø Clio 09/1998 → Laguna 11/1997 → 03/2001 Megane 03/1999 → R 19 10/1997 → 06/1999 Scenic 04/1998 → 09/2003 Thalia 04/2002 →	ES⊕ 852.011 CS* 375.330	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR
K4M 706/710-712/714/718/ 730/744-746/750/752-754/ 764 4 Cyl. 1598 ccm Cyl. 79,5 Ø Clio 09/1998 → Duster 02/2012 → Express/Rapid 08/1996 → 11/2001 Kangoo 06/2001 → Laguna 03/2001 → Logan 02/2007 → 09/2010 Megane 01/1999 → 08/2008 R 19 07/1998 → 06/2001 Sandero 02/2008 → Scenic 09/1999 → Thalia 01/2009 →	ES⊕ 852.011 CS* 375.330 →09/2003 CS* 584.860 09/2003→	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR

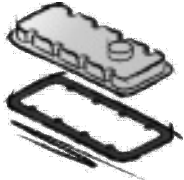
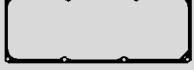
			a)  b) 	K:  N: 	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 2x	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 071.330 77 00 103 687  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 2x	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 071.330 77 00 103 687 →09/2003  a) 263.380 77 00 273 486 09/2003→  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 2x	

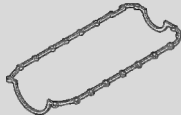
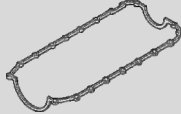
RENAULT  Das Original				
K4M 762 4 Cyl. 1598 ccm Cyl. 79,5 Ø Megane 05/2005 →	ES⊕ 904.750 CS* 375.330	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR
K4M 760/761/782 K4M T 782 4 Cyl. 1598 ccm Cyl. 79,5 Ø Grand Scenic 04/2004 → Megane 11/2002 → Scenic 06/2003 →	ES⊕ 659.250 77 01 474 372 CS* 375.330 →09/2003 CS* 584.860 09/2003→	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR
K4M 766/790-792/794/800/ 801/804/854/856/858/862/866 K4M 9 766 K4M R 858 K4M T 866 4 Cyl. 1598 ccm Cyl. 79,5 Ø Clio 06/2005 → Grand Scenic 06/2006 → Megane 03/2006 → Modus 12/2004 → Sandero 08/2008 → Scenic 03/2005 → Twingo 05/2008 → Wind 07/2010 →	ES⊕ 659.250 77 01 474 372	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR

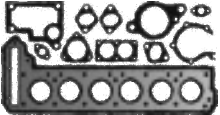
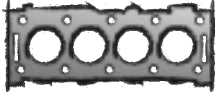
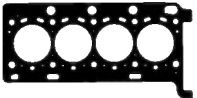
			a)  b) 	K:  N: 	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 071.330 77 00 103 687  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 2x	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 071.330 77 00 103 687 →09/2003  a) 263.380 77 00 273 486 09/2003→  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6 N: 659.160 77 01 474 363 ASW RD PTFE/ACM 33x42x6	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 380.960 82 00 379 654  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6 N: 659.160 77 01 474 363 ASW RD PTFE/ACM 33x42x6	

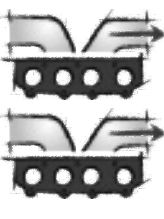
RENAULT  Das Original				
K4M 716/812/813/824/830/831/834/838/839 K4M C 812/813 K4M D 812/813 4 Cyl. 1598 ccm Cyl. 79,5 Ø Fluence 02/2010 → Grand Scenic 06/2006 → 11/2008 Kangoo 02/2008 → Laguna 02/2005 → Megane 01/2006 → Scenic 10/2005 →	ES⊕ 659.250 77 01 474 372 CS* 584.860	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR
K4M 690/697/698/842/850 K4M P 848 4 Cyl. 1598 ccm Cyl. 79,5 Ø Duster 01/2011 → Kangoo 06/2005 → Logan 04/2007 → Oroch 09/2015 → Sandero 12/2007 → Thalia 12/2013 →	ES⊕ 904.750 CS* 584.860	071.292 77 00 112 739 80,5 Ø 	ZKS 151.890 77 01 471 373 M 10x1,5x117 	036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR
K7M 704/746 4 Cyl. 1598 ccm Cyl. 79,5 Ø Clio 09/1998 → 05/2005 Kangoo 09/1999 → 06/2001 Megane 02/2000 → 09/2000 Thalia 03/1998 →	ES⊕ 219.550 77 01 468 710 CS* 271.210	219.612 77 00 866 683 1,27 mm $\frac{1}{2}$ 80 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	773.700 77 01 471 719 FE 

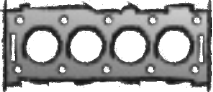
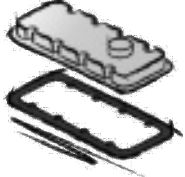
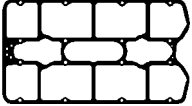
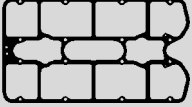
			a)  b) 	K:  N: 	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 584.880 82 00 079 247 ASW RD PTFE/ACM 28x42x6 N: 659.160 77 01 474 363 ASW RD PTFE/ACM 33x42x6	
151.810 77 00 103 938 16x	584.940 82 00 365 915 	339.550 82 00 066 662 	a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 073.890 77 01 471 376 AS RD FPM 28x42x5 2x	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	331.781 77 01 471 932 4x 	a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	

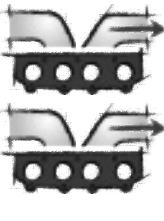
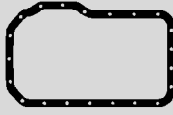
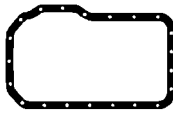
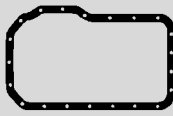
RENAULT  Das Original				
K7M 690/710/714/718/732/734/750/764/812 4 Cyl. 1598 ccm Cyl. 79,5 Ø Dokker 12/2013 → Kangoo 02/2008 → Logan 09/2004 → Sandero 11/2007 → Thalia 03/2014 →	ES⊕ 458.730 CS* 271.210	431.551 82 00 269 969 0,30 mm $\frac{1}{32}$ 80,3 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	773.700 77 01 471 719 FE 
K7M 744/745 4 Cyl. 1598 ccm Cyl. 79,5 Ø Clio 09/1998 → 05/2005	ES⊕ 219.550 77 01 468 710 CS* 271.210	219.612 77 00 866 683 1,27 mm $\frac{1}{16}$ 80 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	486.770 77 00 854 640  773.700 77 01 471 719 FE 
K7M 702/703/720/790 4 Cyl. 1598 ccm Cyl. 79,5 Ø Megane 08/1995 → 08/2003 R 19 10/1996 → 06/2001 Scenic 10/1996 → 10/1999	ES⊕ 219.550 77 01 468 710 CS* 271.210 09/1997→	219.612 77 00 866 683 1,27 mm $\frac{1}{16}$ 80 Ø 	ZKS 759.371 110565986R (5x) 11 05 632 97R (5x) +110563297R (5x) +11 05 659 86R (5x) M 10x1,5x93/107,5 	486.770 77 00 854 640  773.700 77 01 471 719 FE 

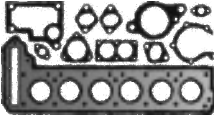
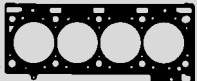
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	331.781 77 01 471 932 4x 	a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	773.760 77 00 273 827 	a) 263.380 77 00 273 486  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	773.582 77 00 867 360 	773.751 77 00 865 764 	a) OWS 502.980 →08/1997 a) 263.380 77 00 273 486 09/1997 →  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7 K:→ 507.822 77 00 859 692 ASW LD FPM/ACM 80x100x8 N: 505.838 77 00 749 395 ASW RD FPM 30x42x7	

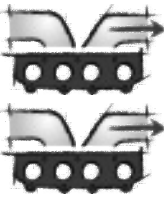
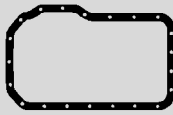
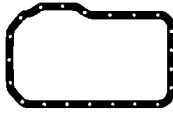
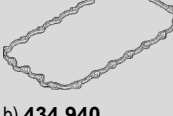
RENAULT  Das Original				
R9M 402/404/408/409/413/414 4 Cyl. 1598 ccm Cyl. 80,0 Ø Espace 06/2015 → Fluence 07/2014 → Grand Scenic 04/2011 → Kadjar 06/2015 → Koleos 08/2016 → Megane 04/2011 → Scenic 04/2011 → Talisman 11/2015 → Trafic 05/2014 →	ES⊕ 634.670 10 10 154 74R OKS 634.600	598.670 11 04 459 01R 1,60 mm $\frac{1}{16}$ 81 Ø 	ZKS 481.900 11 05 601 95R (10x) M 12x1,5x135 	ZKHS 632.580 11 83 722 226R
R9M 450/452/453 4 Cyl. 1598 ccm Cyl. 80,0 Ø Espace 06/2015 → Grand Scenic 09/2016 → Megane 11/2015 → Scenic 09/2016 → Talisman 06/2015 → Trafic 05/2014 →	OKS 634.600	598.670 11 04 459 01R 1,60 mm $\frac{1}{16}$ 81 Ø 	ZKS 481.900 11 05 601 95R (10x) M 12x1,5x135 	ZKHS 632.580 11 83 722 226R
M5M 400/450 4 Cyl. 1618 ccm Cyl. 79,7 Ø Clio 03/2013 → Espace 02/2015 → Megane 11/2015 → Talisman 11/2015 →	CS* 779.240			311.650 77 01 065 111

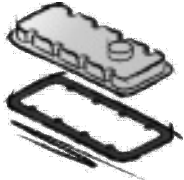
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x	290.821 14 03 622 63R	365.060 14 03 529 61R	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5	TLS 642.470
VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x		365.060 14 03 529 61R	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5	
020.020 13 20 764 85R ACM 16x	648.840 14 03 61K C0A	693.900 14 03 51K C0A 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 11 12 801 M0B M 12x1,25 b) 776.327 11 02 601 M02 CU PR 11x17,5x3	K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7 K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5	TLS 794.970

RENAULT  Das Original				
F1N 720/722/724 F2N 700/704/708/710-712/ 716/720-722/724/726-728/ 730/732/740/742/750/752/ 754/758/770/783/786/ 796-798 F3N 702/708/716-718/722/ 723/726/740-743/746/747 4 Cyl. 1721 ccm Cyl. 81,0 Ø Alliance 09/1983 → 12/1986 Clio 01/1991 → 12/1993 R 11 10/1983 → 12/1988 R 19 07/1988 → 06/2001 R 21 03/1986 → 04/1995 R 5 II (Super 5) 10/1986 → 03/1995 R 9 09/1984 → 12/1989 Traffic 06/1986 → 08/1994	ES⊕ 984.303 77 01 466 406 CS* 984.290 77 01 466 408	051.081 77 00 851 083 1,27 mm $\frac{1}{2}$ 82 Ø 	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 
F7P 700 4 Cyl. 1764 ccm Cyl. 82,0 Ø R 19 06/1989 → 12/1997	ES⊕ 440.910 CS* 984.290 77 01 466 408			534.480 77 00 853 262  534.460 77 00 853 262 → 12/1990 
F7P 702/704/720/722 4 Cyl. 1764 ccm Cyl. 82,0 Ø Clio 01/1991 → 03/1996 R 19 06/1989 → 06/2001	ES⊕ 440.910 CS* 984.290 77 01 466 408			534.480 77 00 853 262 

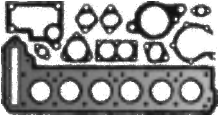
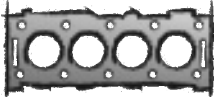
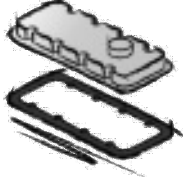
			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	421.432 77 00 854 867 	a) 984.478 77 00 859 751  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7 N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7	
VAS 825.042 FPM 2x 701.289 77 00 736 465 FPM 16x	534.510 77 00 858 384 	534.490 77 00 858 385 	a) 984.478 77 00 859 751  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	
VAS 825.042 FPM 2x 701.289 77 00 736 465 FPM 16x	534.510 77 00 858 384 	534.490 77 00 858 385 	a) 984.478 77 00 859 751  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	

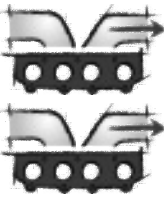
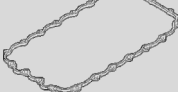
RENAULT  Das Original				
F3P 670/674/678 4 Cyl. 1783 ccm Cyl. 82,7 Ø Laguna 06/1995 → 03/2001	ES⊕ 524.620 77 01 467 058 CS* 984.290 77 01 466 408 →04/1997 CS* 906.550 04/1997→	525.261 77 00 859 273 	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 
F3P 755/758 4 Cyl. 1783 ccm Cyl. 82,7 Ø Clio 08/1990 → 09/1998	ES⊕ 524.620 77 01 467 058 CS* 984.290 77 01 466 408	525.261 77 00 859 273 	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 
F4P 720/722/760 4 Cyl. 1783 ccm Cyl. 82,7 Ø Laguna 04/1998 → 03/2001 Megane 01/2001 → 08/2003 Scenic 07/2000 → 08/2003	ES⊕ 385.171  CS* 906.550	073.942 77 00 108 254 0,70 mm ± 83,8 Ø 	ZKS 258.180 77 01 471 366 M 12x1,5x117,5 	

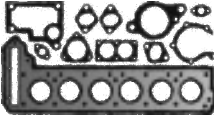
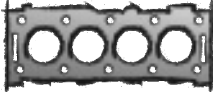
			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	525.170 77 00 854 539 	a) 984.478 77 00 859 751 →04/1997  a) 138.430 77 00 114 424 04/1997→  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 →04/1997 K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 04/1997→ K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7 N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	525.170 77 00 854 539 	a) 984.478 77 00 859 751  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7 N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7	
151.810 77 00 103 938 16x	170.110 77 00 105 843 	187.210 77 00 109 906 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x	

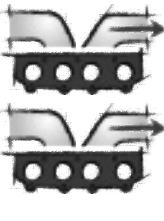
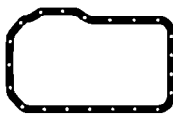
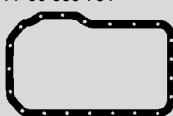
RENAULT  Das Original				
F4P 770-775 4 Cyl. 1783 ccm Cyl. 82,7 Ø Laguna 04/1998 →	ES⊕ 385.171  CS* 906.550	073.942 77 00 108 254 0,70 mm $\pm$ 83,8 Ø 	ZKS 258.180 77 01 471 366 M 12x1,5x117,5 	
F3P 676/720/724 4 Cyl. 1794 ccm Cyl. 82,7 Ø Laguna 11/1993 → 03/2001	ES⊕ 524.620 77 01 467 058 CS* 984.290 77 01 466 408 →04/1997 CS* 906.550 04/1997→	525.261 77 00 859 273 	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 
F3P 682/700/704-708/710/712/714/716-718/740/742/754/760/764/765 4 Cyl. 1794 ccm Cyl. 82,7 Ø Clio 01/1991 → 09/1998 R 19 04/1992 → 06/2001	ES⊕ 524.620 77 01 467 058 CS* 984.290 77 01 466 408	525.261 77 00 859 273 	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 

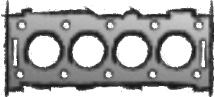
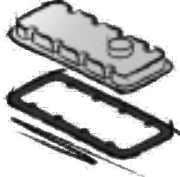
			a) b)	K: N:	
151.810 77 00 103 938 16x	170.110 77 00 105 843 	187.210 77 00 109 906 	a) 138.430 77 00 114 424 b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 N: 331.530 77 00 106 390 ASW RD FPM 34x47x5,5	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	525.170 77 00 854 539 	a) 984.478 77 00 859 751 →04/1997 a) 138.430 77 00 114 424 04/1997→ b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 →04/1997 K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 04/1997→ K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7 N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	525.170 77 00 854 539 	a) 984.478 77 00 859 751 b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7 N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7	

RENAULT 				
F8Q 600/606 4 Cyl. 1870 ccm Cyl. 80,0 Ø Trafic 06/1997 → 03/2001	ES⊕ 219.630 77 01 468 189  CS* 906.550	219.691 82 00 188 390 1,39 mm $\pm$ 81 Ø 2 ⊗ 219.721 82 00 188 114 1,48 mm $\pm$ 81 Ø 1 ⊗ 219.861 82 00 188 391 77 00 860 266 1,59 mm $\pm$ 81 Ø 3 ⊗	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 	892.009 77 00 743 903 
F8Q 624 4 Cyl. 1870 ccm Cyl. 80,0 Ø Megane 01/1996 → 08/2003	S⊕* 309.320 →04/1997  S⊕* 309.311 04/1997→  ES⊕ 984.284 77 00 466 407  CS* 984.290 77 01 466 408 →04/1997 CS* 906.550 04/1997→	984.259 77 01 039 398  → 0,868 mm 1,65 mm $\pm$ 81 Ø 2 ⊗ 984.267 77 00 867 870  → 0,868 mm 1,000 mm 984.275 77 01 039 399  → 1,000 mm 1,85 mm $\pm$ 81 Ø 3 ⊗	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 
F8Q 630/632/636/662/678 4 Cyl. 1870 ccm Cyl. 80,0 Ø Clio 04/1996 → Kangoo 08/1997 → Thalia 02/1998 → 05/2001	S⊕* 309.311  ES⊕ 984.284 77 00 466 407  CS* 906.550	219.691 82 00 188 390 1,39 mm $\pm$ 81 Ø 2 ⊗ 219.721 82 00 188 114 1,48 mm $\pm$ 81 Ø 1 ⊗ 219.861 82 00 188 391 77 00 860 266 1,59 mm $\pm$ 81 Ø 3 ⊗	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 	892.009 77 00 743 903 

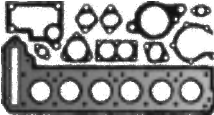
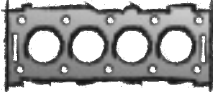
			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	026.971 77 00 854 252 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	421.432 77 00 854 867 	a) 984.478 77 00 859 751 →04/1997  a) 138.430 77 00 114 424 04/1997→  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 →04/1997 K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 04/1997→ K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	421.432 77 00 854 867 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	

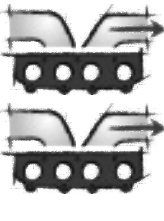
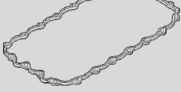
RENAULT  Das Original				
F8Q 680/682/684 4 Cyl. 1870 ccm Cyl. 80,0 Ø Express/Rapid 09/1994 → 03/1998	S⊕* 309.311  ES⊕ 984.284 77 00 466 407  CS* 906.550	984.259 77 01 039 398  → 0,868 mm 1,65 mm $\pm$ 81 Ø 2 ⊗ 984.267 77 00 867 870  → 0,868 mm 1,000 mm 1,75 mm $\pm$ 81 Ø 1 ⊗ 984.275 77 01 039 399  → 1,000 mm 1,85 mm $\pm$ 81 Ø 3 ⊗	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 	892.009 77 00 743 903 
F8Q 610/620/640/646/676/696/706/710/714/722/724/730/732/742/764/774/776 4 Cyl. 1870 ccm Cyl. 80,0 Ø Clio 01/1991 → 09/1998 Express/Rapid 09/1991 → 10/1999 Megane 01/1996 → 08/2003 R 19 01/1988 → 12/1995 R 21 03/1986 → 08/1994	S⊕* 309.320  ES⊕ 984.284 77 00 466 407  CS* 984.290 77 01 466 408	984.259 77 01 039 398  → 0,868 mm 1,65 mm $\pm$ 81 Ø 2 ⊗ 984.267 77 00 867 870  → 0,868 mm 1,000 mm 1,75 mm $\pm$ 81 Ø 1 ⊗ 984.275 77 01 039 399  → 1,000 mm 1,85 mm $\pm$ 81 Ø 3 ⊗	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 
F8Q 740/744/748/754/768 4 Cyl. 1870 ccm Cyl. 80,0 Ø R 19 09/1990 → 06/2001	ES⊕ 219.630 77 01 468 189  CS* 984.290 77 01 466 408	219.691 82 00 188 390 1,39 mm $\pm$ 81 Ø 2 ⊗ 219.721 82 00 188 114 1,48 mm $\pm$ 81 Ø 1 ⊗ 219.861 82 00 188 391 77 00 860 266 1,59 mm $\pm$ 81 Ø 3 ⊗	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 	892.009 77 00 743 903 

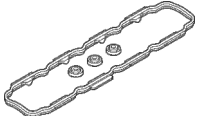
			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	421.432 77 00 854 867 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	421.432 77 00 854 867 	a) 984.478 77 00 859 751  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	026.971 77 00 854 252 	a) 984.478 77 00 859 751  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	

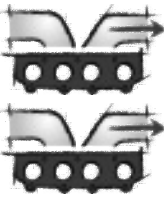
RENAULT				
 Das Original				
F8Q 784 4 Cyl. 1870 ccm Cyl. 80,0 Ø Megane 01/1996 → 08/2003 Scenic 01/1997 → 09/1999	ES⊕ 219.630 77 01 468 189  CS* 984.290 77 01 466 408 →04/1997 CS* 906.550 04/1997→	505.490 77 00 106 783  → 0,073 mm 1,36 mm $\pm$ 81 Ø 2 ⊗ 219.691 82 00 188 390 1,39 mm $\pm$ 81 Ø 2 ⊗ 505.510 77 00 108 023  → 0,073 mm 0,206 mm 1,44 mm $\pm$ 81 Ø 1 ⊗ 219.721 82 00 188 114 1,48 mm $\pm$ 81 Ø 1 ⊗ 505.520 77 00 108 024  → 0,206 mm 1,52 mm $\pm$ 81 Ø 3 ⊗ 219.861 82 00 188 391 77 00 860 266 1,59 mm $\pm$ 81 Ø 3 ⊗	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 	892.009 77 00 743 903 

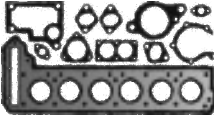
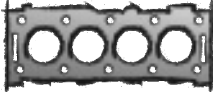
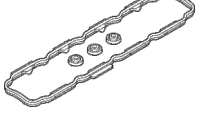
			 	 	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	026.971 77 00 854 252 	a) 984.478 77 00 859 751 →04/1997  a) 138.430 77 00 114 424 04/1997→  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 →04/1997 K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 04/1997→ K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	

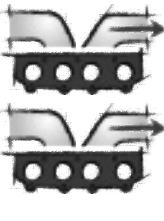
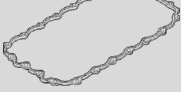
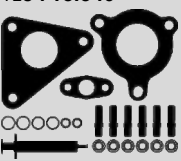
RENAULT  Das Original				
F8Q 786/788 4 Cyl. 1870 ccm Cyl. 80,0 Ø Megane 01/1996 → 08/2003 Scenic 01/1997 → 09/1999	ES⊕ 219.630 77 01 468 189  CS* 906.550	505.490 77 00 106 783  → 0,073 mm 1,36 mm $\pm$ 81 Ø 2 ⊗ 219.691 82 00 188 390 1,39 mm $\pm$ 81 Ø 2 ⊗ 505.510 77 00 108 023  → 0,073 mm → 0,206 mm 1,44 mm $\pm$ 81 Ø 1 ⊗ 219.721 82 00 188 114 1,48 mm $\pm$ 81 Ø 1 ⊗ 505.520 77 00 108 024  → 0,206 mm 1,52 mm $\pm$ 81 Ø 3 ⊗ 219.861 82 00 188 391 77 00 860 266 1,59 mm $\pm$ 81 Ø 3 ⊗	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 	892.009 77 00 743 903 
F8Q 622/790 4 Cyl. 1870 ccm Cyl. 80,0 Ø Megane 01/1996 → 08/2003 Scenic 03/1997 → 03/2001	S⊕* 309.311  ES⊕ 984.284 77 00 466 407  CS* 906.550	219.691 82 00 188 390 1,39 mm $\pm$ 81 Ø 2 ⊗ 219.721 82 00 188 114 1,48 mm $\pm$ 81 Ø 1 ⊗ 219.861 82 00 188 391 77 00 860 266 1,59 mm $\pm$ 81 Ø 3 ⊗	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 	892.009 77 00 743 903 
F9Q 674/680/748 4 Cyl. 1870 ccm Cyl. 80,0 Ø Espace 11/2002 → Laguna 03/2001 → Scenic 12/2002 → 08/2003	ES⊕ 851.021  CS* 906.550	157.351 77 00 115 822 1,32 mm $\pm$ 81 Ø 716.110 1,60 mm $\pm$ 81 Ø 	ZKS 272.010 77 00 114 745 (10x) M 12x1,5x121 	ZKHS 736.190  851.060 77 00 874 515 

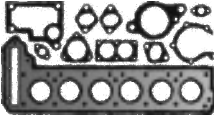
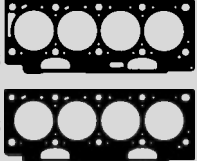
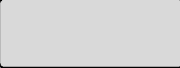
			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	026.971 77 00 854 252 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	421.432 77 00 854 867 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	⇒	851.070 77 00 874 592 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	

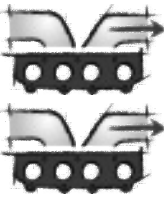
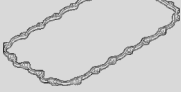
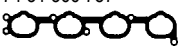
RENAULT  Das Original				
F9Q 710 4 Cyl. 1870 ccm Cyl. 80,0 Ø Laguna 10/1997 → 03/2001	ES⊕ 851.021  CS* 906.550	851.031 77 00 105 392  → 0,653 mm 1,35 mm $\pm$ 81 Ø 2 ▽ →05/2000 851.041 77 00 859 059  → 0,653 mm 0,786 mm 1,45 mm $\pm$ 81 Ø 1 ▽ →05/2000 851.051 77 00 105 393  → 0,786 mm 1,55 mm $\pm$ 81 Ø 3 ▽ →05/2000 157.351 77 00 115 822 1,32 mm $\pm$ 81 Ø 05/2000→ 716.110 1,60 mm $\pm$ 81 Ø 05/2000→	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 →05/2000  ZKS 272.010 77 00 114 745 (10x) M 12x1,5x121 05/2000→ 	ZKHS 736.190  851.060 77 00 874 515 
F9Q 716/730/734 4 Cyl. 1870 ccm Cyl. 80,0 Ø Laguna 10/1997 → 08/2002 Megane 03/1997 → 02/2001 Scenic 04/1997 → 08/2003	ES⊕ 851.021  CS* 906.550	851.031 77 00 105 392  → 0,653 mm 1,35 mm $\pm$ 81 Ø 2 ▽ 851.041 77 00 859 059  → 0,653 mm 0,786 mm 1,45 mm $\pm$ 81 Ø 1 ▽ 851.051 77 00 105 393  → 0,786 mm 1,55 mm $\pm$ 81 Ø 3 ▽	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 	ZKHS 736.190  851.060 77 00 874 515 

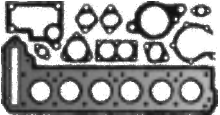
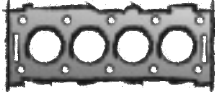
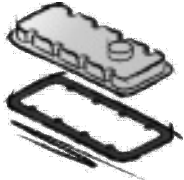
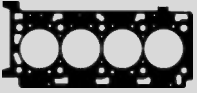
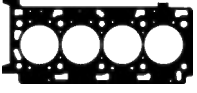
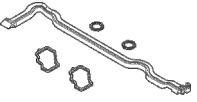
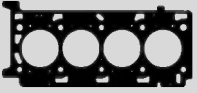
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	⇒	851.070 77 00 874 592 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	TLS 452.651
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	⇒	851.070 77 00 874 592 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	TLS 452.651

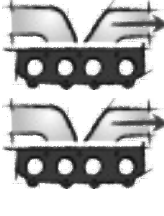
RENAULT  Das Original				
F9Q 717/722/731/736/770/780 4 Cyl. 1870 ccm Cyl. 80,0 Ø Clio 12/1999 → 05/2005 Espace 02/1999 → 10/2002 Kangoo 02/2000 → Laguna 10/1997 → 03/2001 Master 09/2000 → Megane 03/1997 → 02/2001 Scenic 09/1999 → 08/2003	ES⊕ 851.021  CS* 906.550	851.031 77 00 105 392  0,653 mm 1,35 mm $\pm$ 81 Ø 2 ▽ →06/2000 851.041 77 00 859 059  0,653 mm 0,786 mm 1,45 mm $\pm$ 81 Ø 1 ▽ →06/2000 851.051 77 00 105 393  0,786 mm 1,55 mm $\pm$ 81 Ø 3 ▽ →06/2000 157.351 77 00 115 822 1,32 mm $\pm$ 81 Ø 06/2000→ 716.110 1,60 mm $\pm$ 81 Ø 06/2000→     	ZKS 111.460 77 00 865 991 (10x) M 12x1,5x119 →06/2000  ZKS 272.010 77 00 114 745 (10x) M 12x1,5x121 06/2000→ 	ZKHS 736.190  851.060 77 00 874 515 
F9Q 718/732/733/738/740/744/752/754/760/762/772/774/782/790/796 4 Cyl. 1870 ccm Cyl. 80,0 Ø Kangoo 10/2001 → Laguna 09/1999 → Master 11/2001 → Megane 03/1999 → 08/2003 Scenic 09/1999 → 08/2003 Traffic 03/2001 →	ES⊕ 851.021  CS* 906.550	157.351 77 00 115 822 1,32 mm $\pm$ 81 Ø 716.110 1,60 mm $\pm$ 81 Ø  	ZKS 272.010 77 00 114 745 (10x) M 12x1,5x121 	ZKHS 736.190  851.060 77 00 874 515 
F9Q 650/664/670/750/756/800/808/820/826 4 Cyl. 1870 ccm Cyl. 80,0 Ø Espace 11/2002 → Laguna 03/2001 → Megane 11/2002 →	ES⊕ 851.021  CS* 906.550	157.351 77 00 115 822 1,32 mm $\pm$ 81 Ø 716.110 1,60 mm $\pm$ 81 Ø  	ZKS 272.010 77 00 114 745 (10x) M 12x1,5x121 	ZKHS 736.190  851.060 77 00 874 515 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	⇒	851.070 77 00 874 592 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	TLS 452.651
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	⇒	851.070 77 00 874 592 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	TLS 715.350 
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	⇒	851.070 77 00 874 592 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	TLS 715.340 

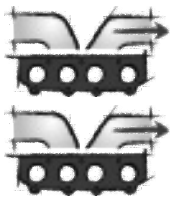
RENAULT  Das Original				
F9Q 758/759/803/804/812/816/818/870/872 F9Q E 804 F9Q EE 804 F9Q J 803/804 F9Q N 870 F9Q P 872 4 Cyl. 1870 ccm Cyl. 80,0 Ø Grand Scenic 04/2004 → Laguna 01/2005 → Megane 11/2002 → Scenic 06/2003 →	ES⊕ 656.000 	157.351 77 00 115 822 1,32 mm $\frac{1}{16}$ 81 Ø 716.110 1,60 mm $\frac{1}{16}$ 81 Ø 	ZKS 272.010 77 00 114 745 (10x) M 12x1,5x121 	ZKHS 736.190  851.060 77 00 874 515 
N7Q 700/704/710/711 4 Cyl. 1948 ccm Cyl. 83,0 Ø Laguna 06/1995 → 03/2001 Safrane 07/1996 → 12/2000	ES⊕ 773.480 74 38 610 009	025.441 85 Ø 	ZKS 156.700 M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
829 700-703/710/720/721/730/731 829.00/01 J5R 716/718/722/726/728/800 J6R 234/236/706/707/710-716/726/734/758-760/762/763/792/793 J7R 722/723/746/747/750/751/760/768 4 Cyl. 1995 ccm Cyl. 88,0 Ø Espace 07/1984 → 10/1996 Fuego 10/1980 → 11/1986 Master 07/1980 → 07/1998 R 18 10/1981 → 12/1986 R 20 10/1977 → 12/1983 R 21 03/1986 → 12/1993 R 25 04/1984 → 12/1993 Trafic 03/1980 → 10/1997	CS* 984.737 ● 77 01 467 612	984.704 77 00 854 710 1,27 mm $\frac{1}{16}$ 89 Ø 		144.750 77 01 349 561 

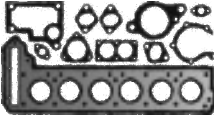
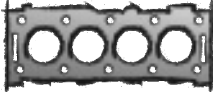
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 77 00 736 465 FPM 8x	⇒	653.340 82 00 785 688 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7	
VAS 825.042 FPM 2x 701.289 77 00 736 465 FPM 16x	AAS 076.640  773.590 74 39 146 313 4x 	773.710 74 31 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 AL A 18x24x1,5	K:← 336.999 74 36 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 A LD FPM 98x110x8,5 N:← 135.180 74 36 842 272 AS RD FPM 45x57x6,5 2x N:→ 773.620 74 39 443 310 AS WD FPM 30x47x7 2x	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	420.730 77 00 854 493 		b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 511.064 77 00 866 876 ASW LD FPM/ACM 90x110x11 N: 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7	

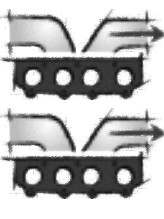
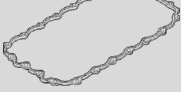
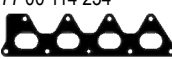
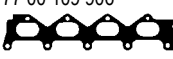
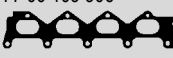
RENAULT  Das Original				
M9R 630/692 4 Cyl. 1995 ccm Cyl. 84,0 Ø Trafic 08/2006 →	ES⊕ 521.130 CS* 384.340 77 01 477 452	381.752 11 04 485 88R 1,20 mm $\pm$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 472.040 77 01 479 111
M9R 700/740/742/744/746/748/750/756/780/782/784/786/788 M9R A 700 M9Ra 742 4 Cyl. 1995 ccm Cyl. 84,0 Ø Espace 01/2006 → Grand Scenic 09/2005 → Laguna 08/2005 → Latitude 12/2013 → Megane 09/2005 → Scenic 09/2005 → Trafic 08/2006 →	ES⊕ 279.780 CS* 384.340 77 01 477 452	381.752 11 04 485 88R 1,20 mm $\pm$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 
M9R 721/722/724/760-763/800/802/804/805/809/814-817/820/824/828/830/832/833/844-846/849/854-859/862/864-866/868 M9R B 721 M9R C 830 M9R D 833 M9R G 832 M9Rk 800/802/805/806/816 4 Cyl. 1995 ccm Cyl. 84,0 Ø Espace 01/2006 → Grand Scenic 09/2005 → Koleos 09/2008 → Laguna 01/2006 → Latitude 02/2011 → Megane 09/2005 → Scenic 09/2005 → vel Satis 08/2005 →	ES⊕ 279.770 CS* 384.340 77 01 477 452	174.425 82 01 073 205 1,15 mm $\pm$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 720.620 77 01 476 555 

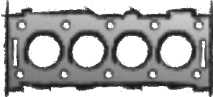
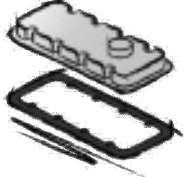
			a)  b) 	K:  N: 	
069.630 82 00 496 321 FPM 16x	896.040 82 00 723 473 	891.720 82 00 363 223 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 729.010 77 01 476 859 SP LD PTFE 94	
069.630 82 00 496 321 FPM 16x	896.060 82 00 916 652 	891.720 82 00 363 223 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 729.010 77 01 476 859 SP LD PTFE 94	
069.630 82 00 496 321 FPM 16x	896.040 82 00 723 473 	891.720 82 00 363 223 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 729.010 77 01 476 859 SP LD PTFE 94	

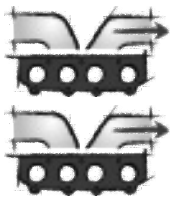
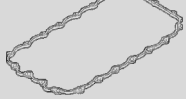
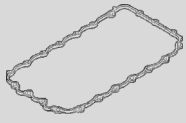
RENAULT  Das Original				
M9R 610/615 M9R B 610 M9R C 613/615 4 Cyl. 1995 ccm Cyl. 84,0 Ø Grand Scenic 02/2009 → Megane 04/2009 → Scenic 02/2009 →	ES⊕ 521.160 77 01 479 334 CS* 384.340 77 01 477 452	174.425 82 01 073 205 1,15 mm $\pm$ 84,8 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	
M4R 700/701/704/710/711/713/714/726/735/739/746/751 M4R F 711-713 4 Cyl. 1997 ccm Cyl. 84,0 Ø Clio 09/2006 → Fluence 02/2010 → Grand Scenic 02/2009 → Laguna 10/2007 → Latitude 02/2011 → Megane 02/2009 → Scenic 02/2009 → Talisman 11/2015 →	S⊕* 587.300 ES⊕ 383.640 77 01 065 929 CS* 587.280	355.120 77 01 068 781 		311.650 77 01 065 111
F3R 722/723/728/729/750-752 4 Cyl. 1998 ccm Cyl. 82,7 Ø Espace 11/1996 → 10/2000 Laguna 11/1993 → 03/2001 Megane 01/1996 → 08/2003 Scenic 01/1997 → 10/1999	ES⊕ 524.620 77 01 467 058 CS* 984.290 77 01 466 408	525.261 77 00 859 273 	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 

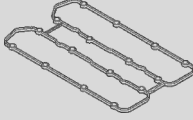
			a)  b) 	K:  N: 	
069.630 82 00 496 321 FPM 16x	896.040 82 00 723 473 	891.720 82 00 363 223 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 729.010 77 01 476 859 SP LD PTFE 94	
020.020 13 20 764 85R ACM 16x	355.770 14 03 61V A0A		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 587.290 11 12 801 M0B M 12x1,25 b) 776.327 11 02 601 M02 CU PR 11x17,5x3	K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7 K:→ 471.060 12 27 91H C0A ASW LD FPM 84x117x7,5	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	525.170 77 00 854 539 	a) 984.478 77 00 859 751  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7 N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7	

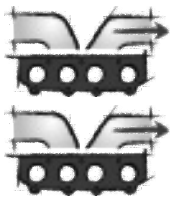
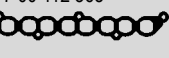
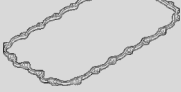
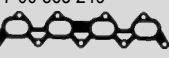
RENAULT  Das Original				
F3R 611/742/768/769/791/796-798 4 Cyl. 1998 ccm Cyl. 82,7 Ø Espace 11/1996 → 10/2000 Laguna 06/1995 → 03/2001 Megane 03/1996 → 08/2003 Scenic 01/1999 → 12/2001	ES⊕ 524.620 77 01 467 058 CS* 906.550	525.261 77 00 859 273 	ZKS 759.180 77 00 110 563 (10x) M 12x1,5x113 	892.009 77 00 743 903 
F4R 730/736/738 4 Cyl. 1998 ccm Cyl. 82,7 Ø Clio 02/2000 →	ES⊕ 385.171  CS* 262.600 77 01 471 360 +77 00 114 424	073.942 77 00 108 254 0,70 mm $\pm$ 83,8 Ø 	ZKS 258.180 77 01 471 366 M 12x1,5x117,5 	
F4R 700/701/712-715/732/740/741/744/746/747/770/771/780/790-792 F4R Z 770 4 Cyl. 1998 ccm Cyl. 82,7 Ø Espace 10/1998 → Grand Scenic 04/2004 → Laguna 09/1999 → Megane 03/2001 → Scenic 09/1999 →	ES⊕ 385.171  CS* 262.600 77 01 471 360 +77 00 114 424	073.942 77 00 108 254 0,70 mm $\pm$ 83,8 Ø 	ZKS 258.180 77 01 471 366 M 12x1,5x117,5 	

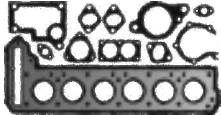
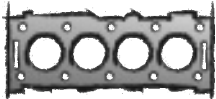
			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	⇒	525.170 77 00 854 539 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 77 03 062 062 CU C 16x22x2 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N:← 508.544 77 03 087 192 ASW RD FPM 25x42x7 N:→ 508.608 77 03 087 191 ASW LD FPM/ACM 22x45x7	
151.810 77 00 103 938 16x	331.570 77 00 114 234 	187.210 77 00 109 906 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 N: 331.530 77 00 106 390 ASW RD FPM 34x47x5,5	
151.810 77 00 103 938 16x	170.110 77 00 105 843 	187.210 77 00 109 906 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 N: 331.530 77 00 106 390 ASW RD FPM 34x47x5,5	

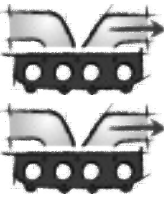
RENAULT  Das Original				
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F4R 774/784 F4Rt 774 4 Cyl. 1998 ccm Cyl. 82,7 Ø Laguna 01/2005 → Megane 05/2004 → 10/2009	ES⊕ 510.290 77 01 475 375	374.581 82 00 264 952 84 Ø 	ZKS 258.180 77 01 471 366 M 12x1,5x117,5 	
F4R 720/722/820 4 Cyl. 1998 ccm Cyl. 82,7 Ø Trafic 03/2001 →	ES⊕ 385.171  CS* 262.600 77 01 471 360 +77 00 114 424	073.942 77 00 108 254 0,70 mm $\frac{1}{16}$ 83,8 Ø 	ZKS 258.180 77 01 471 366 M 12x1,5x117,5 	

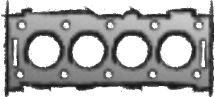
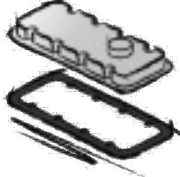
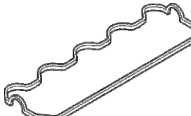
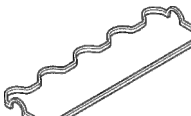
			a)  b) 	K:  N: 	
151.810 77 00 103 938 16x	170.110 77 00 105 843 	331.620 82 00 067 710 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x	
151.810 77 00 103 938 16x	170.110 77 00 105 843 	331.620 82 00 067 710 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x	
151.810 77 00 103 938 16x	170.110 77 00 105 843 	187.210 77 00 109 906 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x	

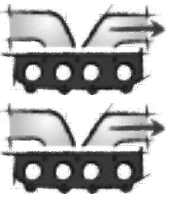
RENAULT				
 Das Original				
F5R 700/701/740 4 Cyl. 1998 ccm Cyl. 82,7 Ø Laguna 04/2001 → Megane 11/1999 → 08/2003	ES⊕ 170.190 77 01 471 777 CS* 262.600 77 01 471 360 +77 00 114 424	166.531 77 00 112 675 		
F7R 700/710 4 Cyl. 1998 ccm Cyl. 82,7 Ø Clio Williams 01/1994 → 09/1998 Megane 03/1996 → 08/2003 Sport Spider 03/1995 → 10/1999	CS* 984.290 77 01 466 408	505.310 77 00 862 792 1,25 mm $\frac{1}{16}$ 83,6 Ø 		505.160 ● 77 01 040 740 
F7R 714 4 Cyl. 1998 ccm Cyl. 82,7 Ø Megane 03/1996 → 08/2003	CS* 906.550	505.310 77 00 862 792 1,25 mm $\frac{1}{16}$ 83,6 Ø 		505.160 ● 77 01 040 740 

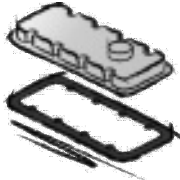
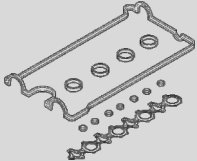
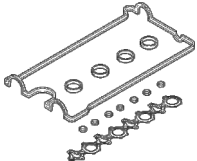
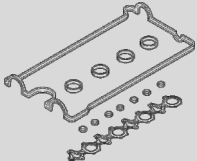
			a)  b) 	K:  N: 	
VAS 167.280 167.270 77 00 112 892 FPM 16x	170.110 77 00 105 843 	166.560 77 00 112 365 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 169.370 77 01 471 372 ASW RD FPM 28x47x5,5 2x	
VAS 825.042 FPM 2x 701.289 77 00 736 465 FPM 16x	534.510 77 00 858 384 	583.070 77 00 865 249 	a) 984.478 77 00 859 751  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7 2x	
VAS 825.042 FPM 2x 701.289 77 00 736 465 FPM 16x	534.510 77 00 858 384 	583.070 77 00 865 249 	a) 138.430 77 00 114 424  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 77 00 103 245 ASW RD FPM 42x54x6 K:→ 508.462 77 03 087 190 ASW LD FPM/ACM 85x105x8 K:→ 711.720 77 03 087 224 ASW LD FPM/ACM 85x105x11 N: 508.544 77 03 087 192 ASW RD FPM 25x42x7 2x	

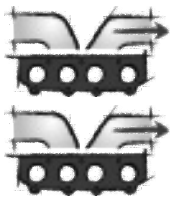
RENAULT				
				
852 852 700/710/720/750/J8S J8S 240/330/702/704/706/ 708/711/712/714/738/746/ 750/772/774/776/788/800/890 4 Cyl. 2068 ccm Cyl. 86,0 Ø Espace 10/1984 → 10/1996 Fuego 08/1982 → 10/1985 Master 08/1980 → 07/1998 R 18 05/1979 → 07/1986 R 20 10/1980 → 12/1983 R 21 03/1986 → 08/1994 R 25 04/1984 → 12/1992 R 30 02/1982 → 03/1986 Trafic 03/1980 → 06/1994	S⊕* 309.000  ES⊕ 711.730 77 01 467 610  CS* 984.604 77 01 461 334	446.363 77 01 035 217  → 0,960 mm 1,59 mm $\pm$ 87 Ø 1 ⊗ 446.373  → 0,960 mm → 1,040 mm 1,69 mm $\pm$ 87 Ø 446.383  → 1,040 mm → 1,80 mm $\pm$ 87 Ø 2 ⊗		421.120 77 00 855 382 
J8S 600/604/610/612/620/ 736/740/758/760/778/784/786 4 Cyl. 2068 ccm Cyl. 86,0 Ø Espace 01/1991 → 10/1996 R 21 03/1986 → 09/1995 R 25 06/1989 → 12/1992 Safrane 11/1993 → 07/1996 Trafic 06/1994 → 04/1998	S⊕* 309.000  ES⊕ 711.730 77 01 467 610  CS* 984.604 77 01 461 334	446.363 77 01 035 217  → 0,960 mm 1,59 mm $\pm$ 87 Ø 1 ⊗ 446.373  → 0,960 mm → 1,040 mm 1,69 mm $\pm$ 87 Ø 446.383  → 1,040 mm → 1,80 mm $\pm$ 87 Ø 2 ⊗		523.181 77 00 853 859 

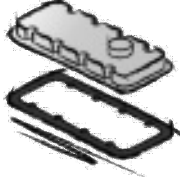
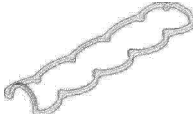
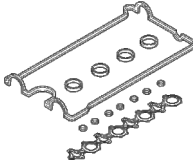
			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x		985.385 77 00 855 256 4x 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 511.064 77 00 866 876 ASW LD FPM/ACM 90x110x11 N: 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x		985.385 77 00 855 256 4x 	b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 511.064 77 00 866 876 ASW LD FPM/ACM 90x110x11 N: 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7	

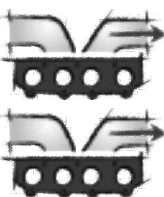
RENAULT				
 Das Original				
851 700 J6T 790-792 J7T 600/706-708/714/715/ 718/719/730-733/754/755/ 770/772/773/776/780/782/788 4 Cyl. 2165 ccm Cyl. 88,0 Ø Espace 07/1986 → 12/1996 Fuego 11/1984 → 06/1988 Master 08/1980 → 07/1998 R 18 06/1984 → 11/1994 R 20 10/1980 → 12/1983 R 21 04/1986 → 07/1997 R 25 04/1984 → 12/1992 Traffic 05/1989 → 04/1998	CS* 984.737 ● 77 01 467 612	984.704 77 00 854 710 1,27 mm $\frac{1}{16}$ 89 Ø 	ZKS 022.540 M 12x1,5x255 	144.750 77 01 349 561 
G8T 752/794 4 Cyl. 2188 ccm Cyl. 87,0 Ø Laguna 11/1993 → 03/2001	ES⊕ 850.330  CS* 850.340 ● 77 01 468 385	220.341 77 00 872 383 1,72 mm $\frac{1}{16}$ 88 Ø 		509.001 77 00 858 850 
G8T 714/716/740/760 4 Cyl. 2188 ccm Cyl. 87,0 Ø Espace 11/1996 → 10/2000 Laguna 03/1996 → 03/2001 Safrane 07/1996 → 12/2000	ES⊕ 850.330  CS* 850.340 ● 77 01 468 385	026.761 77 00 827 860 1,80 mm $\frac{1}{16}$ 88,1 Ø 		509.001 77 00 858 850 
G8T 706/790/792 4 Cyl. 2188 ccm Cyl. 87,0 Ø Laguna 11/1993 → 03/2001	ES⊕ 850.330  CS* 850.340 ● 77 01 468 385	220.131 77 00 858 334 1,72 mm $\frac{1}{16}$ 88 Ø 		509.001 77 00 858 850 

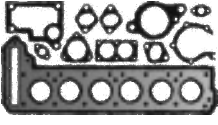
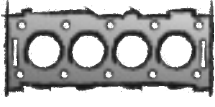
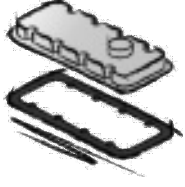
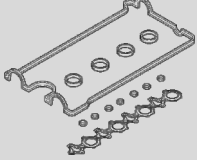
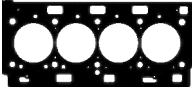
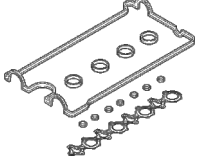
			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 77 00 737 124 FPM 8x	420.730 77 00 854 493 		b) 813.052 77 03 062 062 CU C 16x22x2	K:← 508.470 77 00 866 877 ASW RD FPM/ACM 50x68x8 K:→ 511.064 77 00 866 876 ASW LD FPM/ACM 90x110x11 N: 504.483 77 00 854 842 AW RD FPM/ACM 35x47x7	
VAS 825.050 FPM 701.289 77 00 736 465 FPM 12x	331.730 77 00 858 735 	331.751 77 00 858 736 	b) 813.052 77 03 062 062 CU C 16x22x2	K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N:← 508.950 77 00 102 699 ASW RD FPM 33x43x6 N:→ 508.942 77 00 857 117 ASW LD FPM 33x44x7	
VAS 825.050 FPM 701.289 77 00 736 465 FPM 12x	331.730 77 00 858 735 	331.751 77 00 858 736 	b) 813.052 77 03 062 062 CU C 16x22x2	K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N:← 508.950 77 00 102 699 ASW RD FPM 33x43x6 N:→ 508.942 77 00 857 117 ASW LD FPM 33x44x7	
VAS 825.050 FPM 701.289 77 00 736 465 FPM 12x	331.730 77 00 858 735 	331.751 77 00 858 736 	b) 813.052 77 03 062 062 CU C 16x22x2	K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N:← 508.950 77 00 102 699 ASW RD FPM 33x43x6 N:→ 508.942 77 00 857 117 ASW LD FPM 33x44x7	

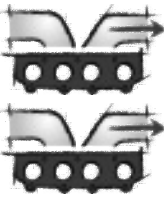
RENAULT 				
G9T 600/605-607/645/700/702-704/706/707/712/742/743 4 Cyl. 2188 ccm Cyl. 87,0 Ø Avantime 05/2002 → 05/2003 Espace 11/2002 → Laguna 10/2001 → vel Satis 06/2002 →	ES⊕ 399.601  CS* 505.201 77 01 477 814	332.702 82 00 406 740 1,24 mm $\frac{1}{16}$ 88 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 375.500 77 01 472 450 
G9T 642/710 4 Cyl. 2188 ccm Cyl. 87,0 Ø Espace 07/2000 → 10/2002	ES⊕ 399.601  CS* 505.201 77 01 477 814	332.702 82 00 406 740 1,24 mm $\frac{1}{16}$ 88 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 375.500 77 01 472 450 
G9T 720/722/750 4 Cyl. 2188 ccm Cyl. 87,0 Ø Master 09/2000 →	ES⊕ 399.601  CS* 505.201 77 01 477 814	332.702 82 00 406 740 1,24 mm $\frac{1}{16}$ 88 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 375.500 77 01 472 450 
M9T 670/672/676/678/680/686/690/692/694/696/698/870/880/890/896/898 4 Cyl. 2298 ccm Cyl. 85,0 Ø Master 02/2010 →	ES⊕ 521.150 CS* 384.340 77 01 477 452	718.690 11 04 420 17R 1,15 mm $\frac{1}{16}$ 85,8 Ø	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 472.040 77 01 479 111
M9T 260/700/702/706 4 Cyl. 2298 ccm Cyl. 85,0 Ø Alaskan 09/2017 → Master 07/2014 →	CS* 384.340 77 01 477 452		ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	

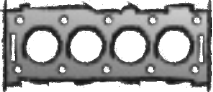
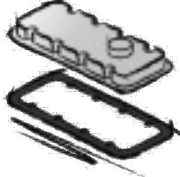
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x	256.830 82 00 313 217 	331.630 77 01 472 449 4x 	a) 559.020 77 00 857 225  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N: 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x	TLS 715.381 
VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x	256.830 82 00 313 217 	331.630 77 01 472 449 4x 	a) 559.020 77 00 857 225  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N: 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x	TLS 572.880
VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x	256.830 82 00 313 217 	331.630 77 01 472 449 4x 	a) 559.020 77 00 857 225  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N: 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x	TLS 470.580 
069.630 82 00 496 321 FPM 16x	896.040 82 00 723 473 	891.720 82 00 363 223 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 729.010 77 01 476 859 SP LD PTFE 94	
069.630 82 00 496 321 FPM 16x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.052 77 03 062 062 CU C 16x22x2	K:← 260.320 77 01 476 858 SP RD PTFE 50x81x11,5 K:→ 729.010 77 01 476 859 SP LD PTFE 94	

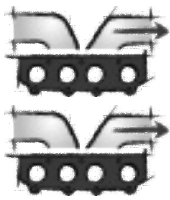
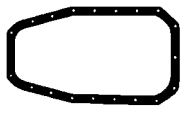
RENAULT 				
N7U 700/701 5 Cyl. 2435 ccm Cyl. 83,0 Ø Safrane 07/1996 → 12/2000		135.160 84,5 Ø 	ZKS 221.490 74 36 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
8140.61.2300/235/240 S8U 720/722/730/731 4 Cyl. 2445 ccm Cyl. 93,0 Ø Master 07/1980 → 07/1998 Trafic 03/1980 → 03/2001	S⊕* 143.300 →09/1990  ES⊕ 143.291 	143.280 1,74 mm $\frac{1}{2}$ 95,3 Ø centr. 10 mm →01/1989  986.305 77 01 040 179 1,74 mm $\frac{1}{2}$ centr. 13 mm 01/1989→ 	ZKS 760.300 M 12x1,25x119/163 	763.071 77 01 031 953 03/1985→ 
Z7U 700/702/734 6 Cyl. 2458 ccm Cyl. 91,0 Ø R 25 Turbo 10/1984 → 12/1992		517.322 77 00 267 280 1,70 mm $\frac{1}{2}$ 93 Ø L  517.349 77 00 267 279 1,70 mm $\frac{1}{2}$ 93 Ø R 	ZKS 167.540 79 10 248 324 (8x) M 12x1,5x178 2x 	092.623 74 00 269 230 60 01 040 293 L  AL  092.631 79 10 245 546 60 01 040 294 R  AL 
G9U 630/632 4 Cyl. 2464 ccm Cyl. 89,0 Ø Master 08/2006 → Trafic 08/2006 →	ES⊕ 399.601  CS* 505.201 77 01 477 814	517.411 82 00 428 141 1,20 mm $\frac{1}{2}$ 90 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 375.500 77 01 472 450 

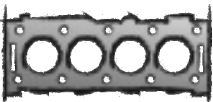
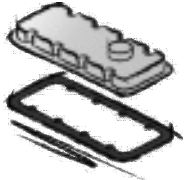
			a)  b) 	K:  N: 	
701.289 77 00 736 465 FPM 20x	AAS 076.650  773.590 74 39 146 313 5x 		a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 AL A 18x24x1,5	K:← 336.999 74 36 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 A LD FPM 98x110x8,5 N:← 135.180 74 36 842 272 AS RD FPM 45x57x6,5 2x N:→ 773.620 74 39 443 310 AS WD FPM 30x47x7 2x	
VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x	AAS 898.310 481.320 77 01 035 824 4x 	481.300 50 01 001 283 4x 	a) 890.952 77 01 043 496  b) 834.831 NBR A 22,7x30x2	K:← 763.144 50 01 000 786 AW/BS RD FPM 70x90x10 K:→ 763.136 77 01 035 019 ASW LD FPM 90x115x13 →09/1990 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 09/1990→ N: 419.730 77 01 035 740 AW/BS RD FPM 55x70x8	
VAS 734.240 294.110 77 00 737 124 FPM 12x			b) 813.052 77 03 062 062 CU C 16x22x2	K:← 040.363 96 14 194 980 96 06 816 980 79 10 247 576 79 03 087 019 AS RD ACM 42x62x10 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	
VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x	256.830 82 00 313 217 	331.630 77 01 472 449 4x 	a) 559.020 77 00 857 225  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N: 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x	TLS 453.830

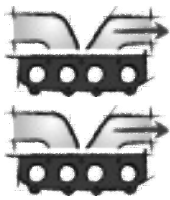
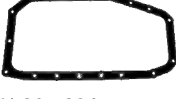
RENAULT 				
G9U 650 4 Cyl. 2464 ccm Cyl. 89,0 Ø Master 08/2006 →	ES⊕ 399.601  CS* 505.201 77 01 477 814	517.411 82 00 428 141 1,20 mm $\pm$ 90 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 375.500 77 01 472 450 
G9U 720/724/730/750/754 4 Cyl. 2464 ccm Cyl. 89,0 Ø Master 10/2001 → Trafic 03/2001 →	ES⊕ 399.601  CS* 505.201 77 01 477 814	517.411 82 00 428 141 1,20 mm $\pm$ 90 Ø 	ZKS 373.320 77 01 473 571 (10x) M 12x1,5x131 	ZKHS 375.500 77 01 472 450 
2TR 700/702/703 2TR A 703 2TR B 700 4 Cyl. 2488 ccm Cyl. 89,0 Ø Koleos 09/2008 →	S⊕* 588.660 50 01 825 563 ES⊕ 588.640 A1 04 2ET 80K	471.880 11 04 4ET 80A 0,50 mm $\pm$ 89,5 Ø	ZKS 577.120 11 05 6AR 002 (10x) 	527.160 13 27 0JG 30A

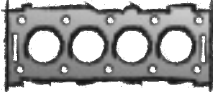
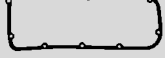
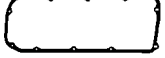
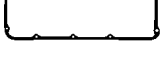
			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x	256.830 82 00 313 217 	331.630 77 01 472 449 4x 	a) 559.020 77 00 857 225  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N: 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x	TLS 453.810
VAS 424.800 FPM 403.730 77 00 109 840 FPM 16x	256.830 82 00 313 217 	331.630 77 01 472 449 4x 	a) 559.020 77 00 857 225  b) 813.052 77 03 062 062 CU C 16x22x2	K:← 505.110 77 00 103 945 ASW RD FPM/ACM 60x75x7 K:← 542.060 ASW RD FPM/ACM 70x85x7 K:→ 508.926 77 00 859 266 ASW LD FPM/ACM 93x108x7 N: 365.940 77 00 101 348 ASW RD FPM 30x42x6 2x	
012.410 ACM 16x	572.820 14 03 6JA 00A	572.810 14035-JG35A	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 11 12 801 M0B M 12x1,25 b) 776.327 11 02 601 M02 CU PR 11x17,5x3	K:← 023.530 13 51 06N 200 AS RD FPM 46x58x7 K:→ 151.500 ● AS LD VMQ 84x104x11 K:→ 587.460 AS LD FPM/ACM 84x104x8,5	

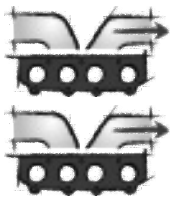
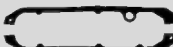
RENAULT  Das Original				
2ZV 604 6 Cyl. 2495 ccm Cyl. 85,0 Ø Latitude 05/2011 → Talisman 07/2013 →		798.200 11 04 4JK 00B L 798.210 11 04 4JK 00A R 	ZKS 267.660 1105631U10 (10x) 11 05 691 43R M 11x1,25x123 2x 	
8140-47 8140.27.2500/2510/2512/ 2560/2580/2582 8140.47.2535 S9U 714/740 4 Cyl. 2499 ccm Cyl. 93,0 Ø Master 08/1989 → 07/1998	S⊕* 143.261 09/1990→ →08/1994  S⊕* 710.320 09/1994→  ES⊕ 143.231 →08/1994  ES⊕ 710.350 09/1994→ 	986.496 1,27 mm $\frac{1}{16}$ 95,3 Ø  986.518 77 01 043 277 1,43 mm $\frac{1}{8}$ 95,3 Ø  863.980 1,57 mm $\frac{1}{4}$ 95,3 Ø 	ZKS 760.300 M 12x1,25x119/163 	763.071 77 01 031 953 →08/1994  081.540 50 01 857 428 09/1994→ 
8140.67.2500/2510/2550/ 2580/2585 S8U 742/750/752 4 Cyl. 2499 ccm Cyl. 93,0 Ø Master 07/1980 → 07/1998 Trafic 03/1989 → 03/2001	S⊕* 143.261 09/1990→  ES⊕ 143.231 →09/1994  ES⊕ 710.350 09/1994→ 	986.305 77 01 040 179 1,74 mm $\frac{1}{4}$ centr. 13 mm 	ZKS 760.300 M 12x1,25x119/163 	763.071 77 01 031 953 →09/1994  081.540 50 01 857 428 09/1994→ 

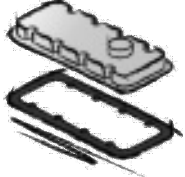
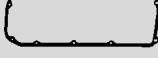
			a)  b) 	K:  N: 	
012.410 ACM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 11 12 801 M0B M 12x1,25 b) 776.327 11 02 601 M02 CU PR 11x17,5x3	K:→ 497.750 77 01 063 899 IWD LD FPM 84x16,5	
VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x	AAS 898.310 481.320 77 01 035 824 4x 	481.300 50 01 001 283 4x 	a) OWS 290.910  a) 890.952 77 01 043 496  b) 834.831 NBR A 22,7x30x2	K:← 763.144 50 01 000 786 AW/BS RD FPM 70x90x10 K:→ 763.136 77 01 035 019 ASW LD FPM 90x115x13 →08/1990 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 09/1990→ N: 419.730 77 01 035 740 AW/BS RD FPM 55x70x8	
VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x	AAS 898.310 481.320 77 01 035 824 4x 	481.300 50 01 001 283 4x 	a) OWS 290.910  a) 890.952 77 01 043 496  b) 834.831 NBR A 22,7x30x2	K:← 763.144 50 01 000 786 AW/BS RD FPM 70x90x10 K:→ 763.136 77 01 035 019 ASW LD FPM 90x115x13 →08/1990 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 09/1990→ N: 419.730 77 01 035 740 AW/BS RD FPM 55x70x8	

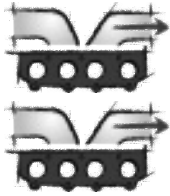
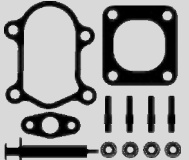
RENAULT  Das Original				
S8U 758/780/782 4 Cyl. 2499 ccm Cyl. 93,0 Ø Trafic 05/1989 → 03/2001		986.305 77 01 040 179 1,74 mm $\pm$ centr. 13 mm 	ZKS 760.300 M 12x1,25x119/163 	081.540 50 01 857 428 
S8U 770/772 4 Cyl. 2499 ccm Cyl. 93,0 Ø Master 07/1998 → 01/2001		986.305 77 01 040 179 1,74 mm $\pm$ centr. 13 mm 	ZKS 760.300 M 12x1,25x119/163 	081.540 50 01 857 428 
S9U 700/702/704 4 Cyl. 2499 ccm Cyl. 93,0 Ø Master 08/1989 → 07/1998	S⊕* 143.261 09/1990→ →02/1994  S⊕* 710.320 03/1994→  ES⊕ 143.231 →02/1994  ES⊕ 710.350 03/1994→ 	986.496 1,27 mm $\pm$ 95,3 Ø  986.518 77 01 043 277 1,43 mm $\pm$ 95,3 Ø  863.980 1,57 mm $\pm$ 95,3 Ø 	ZKS 760.300 M 12x1,25x119/163 	763.071 77 01 031 953 →02/1994  081.540 50 01 857 428 03/1994→ 
S8U 762/763 4 Cyl. 2500 ccm Cyl. 93,0 Ø Safrane 12/1992 → 07/1996		143.180 ● 77 01 040 179  0,810 mm → 0,950 mm 1,65 mm $\pm$ 95,3 Ø centr. 12 mm 143.190 ● 77 01 040 180  0,950 mm → 1,140 mm 1,80 mm $\pm$ 95,3 Ø centr. 12 mm  	ZKS 760.300 M 12x1,25x119/163 	

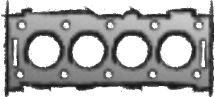
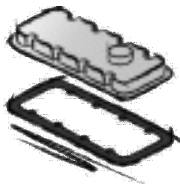
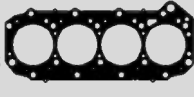
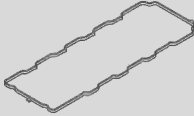
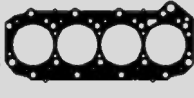
			a)  b) 	K:  N: 	
VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x	AAS 898.310 481.320 77 01 035 824 4x 	481.300 50 01 001 283 4x 	a) OWS 290.910  a) 890.952 77 01 043 496  b) 834.831 NBR A 22,7x30x2	K:← 199.220 77 01 044 093 IWD RD FPM 70 K:→ 199.230 77 01 042 092 IWD LD FPM 114 N: 419.730 77 01 035 740 AW/BS RD FPM 55x70x8	
VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x	AAS 898.310 481.320 77 01 035 824 4x 	481.300 50 01 001 283 4x 	a) OWS 290.910  a) 429.000  b) 834.831 NBR A 22,7x30x2	K:← 199.220 77 01 044 093 IWD RD FPM 70 K:→ 199.230 77 01 042 092 IWD LD FPM 114 N: 419.730 77 01 035 740 AW/BS RD FPM 55x70x8	
VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x	AAS 898.310 481.320 77 01 035 824 4x 	481.300 50 01 001 283 4x 	a) OWS 290.910  a) 890.952 77 01 043 496  b) 834.831 NBR A 22,7x30x2	K:← 763.144 50 01 000 786 AW/BS RD FPM 70x90x10 K:→ 763.136 77 01 035 019 ASW LD FPM 90x115x13 →08/1990 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 09/1990→ N: 419.730 77 01 035 740 AW/BS RD FPM 55x70x8	
VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x		481.300 50 01 001 283 4x 		K:← 419.730 77 01 035 740 AW/BS RD FPM 55x70x8 K:→ 419.700 77 01 035 760 AW/BS LD FPM 100x118x10 N: 419.730 77 01 035 740 AW/BS RD FPM 55x70x8	

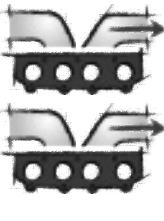
RENAULT  Das Original				
112 6 Cyl. 2664 ccm Cyl. 88,0 Ø R 30 02/1975 → 08/1978		032.639 77 01 465 277 1,20 mm $\pm$ 90 Ø L 032.663 77 01 468 498 1,20 mm $\pm$ 90 Ø R	ZKS 167.540 79 10 248 324 (8x) M 12x1,5x178 2x 	299.340 79 10 245 656 L  FE 
140 144 144.01 Z7V 708/709/711 6 Cyl. 2664 ccm Cyl. 88,0 Ø R 25 04/1984 → 08/1989 R 30 07/1978 → 01/1984		032.639 77 01 465 277 1,20 mm $\pm$ 90 Ø L 032.663 77 01 468 498 1,20 mm $\pm$ 90 Ø R	ZKS 167.540 79 10 248 324 (8x) M 12x1,5x178 2x 	092.623 74 00 269 230 60 01 040 293 L  AL  092.631 79 10 245 546 60 01 040 294 R  AL 
S8W 700 4 Cyl. 2799 ccm Cyl. 94,4 Ø Master 01/2002 → 09/2004		181.010  0,750 mm → 0,850 mm 1,60 mm $\pm$ 96 Ø 181.060  0,850 mm → 0,950 mm 1,70 mm $\pm$ 96 Ø 1 ⊗ 181.070  0,950 mm → 1,050 mm 1,80 mm $\pm$ 96 Ø 2 ⊗	ZKS 374.180 M 12x1,25x90/163 	

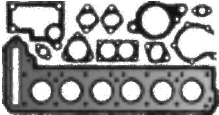
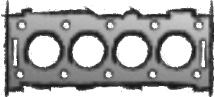
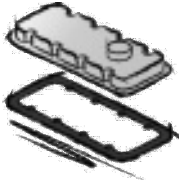
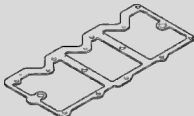
			a)  b) 	K:  N: 	
VAS 734.240 294.110 77 00 737 124 FPM 12x	106.445 77 01 348 917 2x 		b) 813.052 77 03 062 062 CU C 16x22x2	K:← 040.363 96 14 194 980 96 06 816 980 79 10 247 576 79 03 087 019 AS RD ACM 42x62x10 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 N: 303.291 77 03 087 078 A LD ACM 32x45x10	
VAS 734.240 294.110 77 00 737 124 FPM 12x	106.445 77 01 348 917 2x 		b) 813.052 77 03 062 062 CU C 16x22x2	K:← 040.363 96 14 194 980 96 06 816 980 79 10 247 576 79 03 087 019 AS RD ACM 42x62x10 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 N: 303.291 77 03 087 078 A LD ACM 32x45x10	
VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x	AAS 898.310 481.320 77 01 035 824 4x 	481.300 50 01 001 283 4x 	a) OWS 290.910  a) 429.000  b) 587.180 M 22x1,5 b) 128.503 CU A 22x27x1,5	K:← 199.220 77 01 044 093 IWD RD FPM 70 K:→ 199.230 77 01 042 092 IWD LD FPM 114 N: 419.730 77 01 035 740 AW/BS RD FPM 55x70x8	

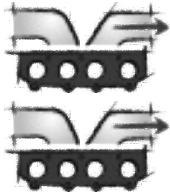
RENAULT  Das Original				
S9W 700/702 4 Cyl. 2799 ccm Cyl. 94,4 Ø Master 07/1998 → 09/2004	ES⊕ 863.160 77 01 206 362 	863.080  0,400 mm → 0,500 mm 1,20 mm $\pm$ 863.110  0,510 mm → 0,600 mm 1,30 mm $\pm$ 863.120  0,610 mm → 0,700 mm 1,40 mm $\pm$ 863.130  0,710 mm → 0,800 mm 1,50 mm $\pm$	ZKS 760.300 M 12x1,25x119/163 	081.540 50 01 857 428 
Z7W 700-702/706/707/709 6 Cyl. 2849 ccm Cyl. 91,0 Ø R 25 06/1986 → 12/1992		517.322 77 00 267 280 1,70 mm $\pm$ 93 Ø L →Mot. 12338 517.349 77 00 267 279 1,70 mm $\pm$ 93 Ø R →Mot. 12338  	ZKS 167.540 79 10 248 324 (8x) M 12x1,5x178 2x 	092.623 74 00 269 230 60 01 040 293 L  AL  092.631 79 10 245 546 60 01 040 294 R  AL 
Z7W 712/713/717 6 Cyl. 2849 ccm Cyl. 91,0 Ø Espace 01/1991 → 10/1996			ZKS 167.540 79 10 248 324 (8x) M 12x1,5x178 2x 	092.623 74 00 269 230 60 01 040 293 L  AL  092.631 79 10 245 546 60 01 040 294 R  AL 

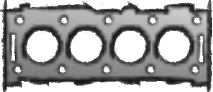
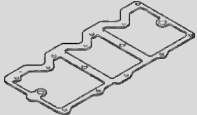
			a)  b) 	K:  N: 	
VAS 790.860 FPM 143.930 77 01 040 023 FPM 8x	AAS 898.310 481.320 77 01 035 824 4x 	481.300 50 01 001 283 4x 	a) OVS 290.910  a) 429.000  b) 834.831 NBR A 22,7x30x2	K:← 199.220 77 01 044 093 IWD RD FPM 70 K:→ 199.230 77 01 042 092 IWD LD FPM 114 N: 419.730 77 01 035 740 AW/BS RD FPM 55x70x8	TLS 714.810 
VAS 734.240 294.110 77 00 737 124 FPM 12x	106.445 77 01 348 917 2x 		b) 813.052 77 03 062 062 CU C 16x22x2	K:← 040.363 96 14 194 980 96 06 816 980 79 10 247 576 79 03 087 019 AS RD ACM 42x62x10 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	
VAS 734.240 294.110 77 00 737 124 FPM 12x	106.445 77 01 348 917 2x 		b) 813.052 77 03 062 062 CU C 16x22x2	K:← 040.363 96 14 194 980 96 06 816 980 79 10 247 576 79 03 087 019 AS RD ACM 42x62x10 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13	

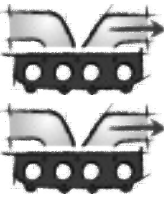
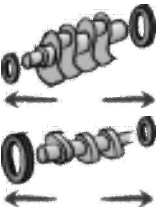
RENAULT				
 Das Original				
L7X 700/701/713/727 6 Cyl. 2946 ccm Cyl. 87,0 Ø		123.651 1,45 mm $\frac{1}{2}$ 89 Ø L 	ZKS 152.570 M 10x1,5x148 2x 	
Espace 10/1998 → 10/2002 Laguna 03/1997 → 08/2002 Safrane 03/1999 → 12/2000		123.671 ● 1,65 mm $\frac{1}{2}$ 89 Ø L 1 ⊗ 		
		123.661 1,45 mm $\frac{1}{2}$ 89 Ø R 		
		123.681 ● 1,65 mm $\frac{1}{2}$ 89 Ø R 1 ⊗ 		
L7X 720/721/731-733/760/762 6 Cyl. 2946 ccm Cyl. 87,0 Ø		123.022 0,74 mm $\frac{1}{2}$ L 	ZKS 152.570 M 10x1,5x148 2x 	
Avantime 09/2001 → 05/2003 Clio 11/2000 → Laguna 03/2001 →		123.601 0,95 mm $\frac{1}{2}$ L 		
		123.032 0,74 mm $\frac{1}{2}$ R 		
		123.611 0,95 mm $\frac{1}{2}$ R 		
ZD3 200/202/600/604/606 ZD3 A 600/604/608 4 Cyl. 2953 ccm Cyl. 96,0 Ø		323.510 77 01 058 029 0,65 mm $\frac{1}{2}$ 97 Ø 1 ▽ 		901.120 77 01 057 897 
Master 10/2003 →		272.620 77 01 058 030 0,70 mm $\frac{1}{2}$ 97 Ø 2 ▽ 		

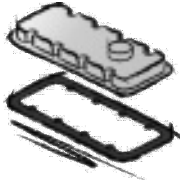
			a)  b) 	K:  N: 	
VAS 424.820 FPM 403.730 77 00 109 840 FPM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 148.230 AS RD FPM/ACM 42x56x6,5 K:→ 509.930 ASW LD FPM/ACM 98x120x7 N: 135.140 ASW RD FPM 38x50x6 4x	
VAS 424.820 FPM 403.730 77 00 109 840 FPM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 82 00 641 648 NBR A 16,7x24x1,5 FE/NBR	K:← 148.230 AS RD FPM/ACM 42x56x6,5 K:→ 509.930 ASW LD FPM/ACM 98x120x7 N: 135.140 ASW RD FPM 38x50x6 4x	
012.150 77 01 064 021 ACM 16x		900.900 77 01 057 927 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR		TLS 733.860 

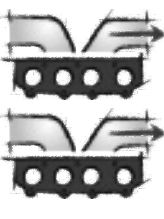
RENAULT  Das Original				
P9X 701 6 Cyl. 2958 ccm Cyl. 87,5 Ø Espace 11/2002 → vel Satis 06/2002 →			ZKS 273.150 77 01 474 194 M 12x1,5x146/175 2x 	430.450 77 01 052 841 ↑ ACM 2x  430.460 77 01 052 769 ↓ FE 2x 

			 a)  b) 	K:  N: 	
478.410 77 01 052 903 FPM 24x	376.230 77 01 052 863 2x 	376.250 77 01 061 753 2x 	b) 523.480 77 01 052 926 M 14x1,5 b) 243.205 77 03 062 003 AL A 14x20x1,5	K:← 431.040 77 01 052 659 AS RD FPM 51x68x7,5 K:→ 454.060 77 01 052 672 KS LD FPM 95x118x13 N: 431.050 77 01 052 798 AS LD ACM 37x50x7,5 2x	

RENAULT  Das Original				
P9X 715 6 Cyl. 2958 ccm Cyl. 87,5 Ø Espace 09/2005 → vel Satis 06/2006 →		903.430 77 01 064 419  0,400 mm → 0,460 mm 1,15 mm $\pm$ L 1 ▽ 538.990 77 01 064 420  0,470 mm → 0,530 mm 1,20 mm $\pm$ L 2 ▽ 539.000 77 01 064 421  0,540 mm → 0,600 mm 1,25 mm $\pm$ L 3 ▽ 903.420 77 01 064 416  0,400 mm → 0,460 mm 1,15 mm $\pm$ R 1 ▽ 537.930 77 01 064 417  0,470 mm → 0,530 mm 1,20 mm $\pm$ R 2 ▽ 537.940 77 01 064 418  0,540 mm → 0,600 mm 1,25 mm $\pm$ R 3 ▽		430.450 77 01 052 841 ↑ ACM 2x  430.460 77 01 052 769 ↓ FE 2x 
Z7X 721-723/753/755/760/765/775 6 Cyl. 2963 ccm Cyl. 93,0 Ø Espace 11/1996 → 10/1998 Laguna 11/1993 → 03/2001 Safrane 12/1992 → 12/2000			ZKS 167.540 79 10 248 324 (8x) M 12x1,5x178 2x 	

					
550.850 77 01 062 382 FPM 24x	539.010 77 01 064 595 2x 	545.860 77 01 064 583 2x 	b) 523.480 77 01 052 926 M 14x1,5 b) 243.205 77 03 062 003 AL A 14x20x1,5	K:← 431.040 77 01 052 659 AS RD FPM 51x68x7,5 K:→ 454.060 77 01 052 672 KS LD FPM 95x118x13	
VAS 734.240 294.110 77 00 737 124 FPM 12x	106.445 77 01 348 917 2x 			K:← 508.233 ASW RD FPM/ACM 42x62x7 K:→ 128.210 77 03 087 080 A LD VMQ 80x100x13 N: 303.291 77 03 087 078 A LD ACM 32x45x10	

RENAULT				
				
V4Y 701/711/715 6 Cyl. 3498 ccm Cyl. 95,5 Ø Espace 11/2002 → vel Satis 06/2002 →			ZKS 267.660 1105631U10 (10x) 11 05 691 43R M 11x1,25x123 2x 	372.770 13 27 08J 112 L  372.760 13 27 08J 102 R 
V4Y 713 6 Cyl. 3498 ccm Cyl. 95,5 Ø Laguna 04/2008 →			ZKS 267.660 1105631U10 (10x) 11 05 691 43R M 11x1,25x123 2x 	522.810 13 27 0JK 20B L 522.820 13 27 0JK 20A R

			a)  b) 	K:  N: 	
012.410 ACM 24x	527.000 14 03 64W 015 2x	527.020 14 03 58J 101 2x 	a) OWS 572.760 a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 11 12 801 M0B M 12x1,25 b) 776.327 11 02 601 M02 CU PR 11x17,5x3	K:→ 497.750 77 01 063 899 IWD LD FPM 84x16,5	
012.410 ACM 24x	527.000 14 03 64W 015 2x		a) OWS 572.760 a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 11 12 801 M0B M 12x1,25 b) 776.327 11 02 601 M02 CU PR 11x17,5x3		

ROVER



ROVER		ccm	kW				
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111	4	1119	44	03/1990	12/1998	11 K2A 11 K2D	722
114	4	1396	55	03/1990	12/1998	14 K2A 14 K2D	722
114	4	1396	66	03/1990	12/1998	14 K4C 14 K4D	724
114	4	1396	69	03/1990	08/1991	14 K4C 14 K4D	724
114	4	1396	76	08/1991	12/1998	14 K4F	724
114	4	1396	75	03/1997	10/1998	14 K4F	724
114 D	4	1361	38	10/1992	12/1994	TUD 3	722
115 D	4	1527	42	12/1994	12/1998	TUD 5	724
211	4	1119	44	01/1998	03/2000	11 K2D	722
213	4	1342	54	09/1985	09/1989	EV 2	722
214	4	1396	66	10/1989	11/1999	14 K4C 14 K4D	724
214	4	1396	70	01/1990	10/1995	14 K4C	724
214	4	1396	76	12/1992	03/2000	14 K4F	724
214	4	1396	55	09/1993	03/2000	14 K2A 14 K2D 14 K2F	722
216	4	1588	82	11/1995	03/2000	16 K4F	724
216	4	1590	82	10/1989	02/1996	D 16 Z2	726
216	4	1590	85	10/1989	10/1995	D 16 A7	726
216	4	1590	90	09/1990	11/1999	D 16 A8	726
216	4	1590	96	09/1990	10/1995	D 16 A9	726
218	4	1796	107	11/1995	03/2000	18 K4K	728
218	4	1796	88	08/1999	03/2000	18 K4F	728
218 D	4	1905	47	09/1991	09/1992	XUD9	730
218 D	4	1905	52	09/1991	10/1995	XUD9	730
218 TD	4	1769	65	09/1991	10/1995	XUD 7TE	728
218 TD	4	1769	64	03/1998	11/2000	XUD 7TE	728
220	4	1994	103	09/1991	10/1995	20 M4F	732
220	4	1994	100	01/1993	06/1999	20 T4H	732
220 D/SD	4	1994	63	11/1995	03/2000	20 T2R	732
220 SDi	4	1994	77	11/1995	03/2000	20 T2N	732
220 Turbo	4	1994	147	10/1992	06/1999	20 T4G	732
2400 TD	4	2393	67	05/1982	10/1986	HR 492 HT	734
25	4	1119	55	01/2004	05/2005	11 K4F	722
25	4	1120	55	09/1999	06/2001	11 K4F	722

ROVER		ccm	kW				
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25	4	1396	76	10/1999	05/2005	14 K4F	724
25	4	1588	80	10/1999	05/2005	16 K4F	724
25	4	1796	85	10/1999	05/2005	18 K4F	728
25	4	1796	107	02/2000	05/2005	18 K4K	728
25 iDT	4	1994	74	10/1999	05/2005	20 T2N	732
25 iDT	4	1994	83	01/2002	12/2004	20 T2N	732
400	4	1590	82	05/1994	11/1998	D 16 Z2	726
400	4	1590	90	05/1994	11/1998	D 16 A8	726
400	4	1796	107	06/1996	11/1998	18 K4K	728
400	4	1994	100	05/1994	11/1998	20 T4H	732
400 TD	4	1769	65	09/1993	11/1998	XUD 7TE	728
414	4	1396	66	04/1990	04/1995	14 K4C 14 K4D	724
414	4	1396	76	10/1992	03/2000	14 K4F	724
414	4	1396	70	01/1993	04/1995	14 K4C	724
414	4	1396	55	03/1996	12/1999	14 K2F	722
416	4	1588	82	05/1995	03/2000	16 K4F	724
416	4	1590	82	04/1990	04/1995	D 16 Z2	726
416	4	1590	85	04/1990	03/2000	D 16 A7 D16B2	726 728
416	4	1590	90	04/1990	04/1995	D 16 A8	726
416	4	1590	96	04/1990	04/1995	D 16 A9	726
416	4	1590	83	05/1995	03/2000	D 16 Y2	726
416 i	4	1590	88	05/1986	12/1989	D 16 A3	724
418 D	4	1905	49	09/1991	04/1995	XUD9	730
418 TD	4	1769	65	09/1991	04/1995	XUD 7TE	728
420	4	1994	103	02/1992	04/1995	20 M4F	732
420	4	1994	100	01/1993	03/2000	20 T4H	732
420 D	4	1994	63	11/1995	03/2000	20 T2R	732
420 Di	4	1994	77	05/1995	03/2000	20 T2N	732
420 Turbo	4	1994	147	01/1993	04/1995	20 T4G	732
45	4	1396	76	02/2000	05/2005	14 K4F	724
45	4	1588	80	02/2000	05/2005	16 K4F	724
45	4	1796	86	02/2000	05/2005	18 K4F	728
45 iDT	4	1994	74	02/2000	05/2005	20 T2N	732
45 iDT	4	1994	83	01/2004	05/2005	20 T2N	732
618	4	1850	85	03/1996	02/1999	F 18 A3	730
620	4	1994	147	07/1994	02/1999	20 T4G	732



ROVER		ccm	kW				
620	4	1997	85	08/1993	06/1996	F 20 Z2	732
620	4	1997	96	08/1993	02/1999	F 20 Z1	732
620 Sdi	4	1994	77	12/1994	02/1999	20 T2N	732
623	4	2259	116	08/1993	02/1999	H 23 A3	734
75	4	1796	88	02/1999	05/2005	K 1.8	728
75	6	2497	129	02/1999	10/2001	KV 6	736
75	6	2497	130	08/2001	05/2005	25 K4F KV 6	734 736
75 CDT	4	1950	85	02/1999	05/2005	M 47 R	730
75 CDTi	4	1951	96	02/2003	05/2005	204D2	730
75 Turbo	4	1796	110	05/2003	05/2005	18 K4G	728
800	4	1994	100	08/1987	09/1988	20 T4H	732
800	4	1994	132	02/1996	10/1997	20 T4G	732
800	6	2494	110	10/1988	10/1991	C 25 A2	734
800	6	2497	129	02/1996	10/1998	25 K4F	734
820	4	1994	103	10/1986	12/1991	20 HD	732
820	4	1994	98	10/1988	12/1991	20 HD M 16	732
820	4	1994	145	04/1994	02/1999	20 T4G	732
820	4	1996	100	01/1992	02/1999	20 T4H	732
820	4	1996	132	01/1992	02/1999	T 16	732
825	6	2494	110	10/1986	12/1991	C 25 A1	734
825	6	2494	123	10/1986	10/1988	C 25 A2	734
825	6	2494	127	01/1987	12/1991	C 25 A2	734
825	6	2497	129	04/1996	02/1999	25 K4F	734
825 D	4	2500	87	01/1990	02/1999	425 SL1RR 492 4 SHIRG	736
827	6	2675	124	02/1988	02/1999	C 27 A1	736
827	6	2675	130	02/1988	12/1991	C 27 A2	736
831	6	2675	124	08/1992	02/1999	C 27 A1	736
Cityrover	4	1405	62	09/2003	12/2005	14K2	722
Coupé	4	1588	82	03/1996	11/1999	16 K4F	724
Coupé	4	1795	107	03/1996	11/1999	18 K4K	728
Montego	4	1994	86	10/1988	10/1991	20 H	732
Montego	4	1996	75	12/1990	10/1994	20 H	732
Streetwise	4	1396	76	08/2003	05/2005	14 K4F	724
Streetwise	4	1588	80	01/2004	05/2005	16 K4F	724
Streetwise	4	1796	86	08/2003	05/2005	18 K4F	728
Streetwise TD	4	1994	74	08/2003	05/2005	20 T2N	732

ROVER



11 K2A	4	1119	722
11 K2D	4	1119	722
11 K4F	4	1119	722
14K2	4	1396	722
14 K2A	4	1396	722
14 K2D	4	1396	722
14 K2F	4	1396	722
14 K4C	4	1396	724
14 K4D	4	1396	724
14 K4F	4	1396	724
16 K4F	4	1588	724
18 K4F	4	1796	728
18 K4G	4	1796	728
18 K4K	4	1796	728
204D2	4	1951	730
20 H	4	1994	732
20 HD	4	1994	732
20 HD M 16	4	1994	732
20 M4F	4	1994	732
20 T2N	4	1994	732
20 T2R	4	1994	732
20 T4G	4	1994	732
20 T4H	4	1994	732
25 K4F	6	2497	734
425 SL1RR	4	2500	736
492 4 SHIRG	4	2500	736
C 25 A1	6	2494	734
C 25 A2	6	2494	734
C 27 A1	6	2675	736
C 27 A2	6	2675	736
C 27A V6	6	2675	736
D 16 A3	4	1590	724
D 16 A7	4	1590	726
D 16 A8	4	1590	726
D 16 A9	4	1590	726
D16B2	4	1590	728
D 16 Y2	4	1590	726

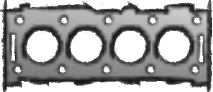
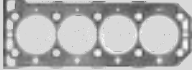
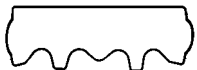


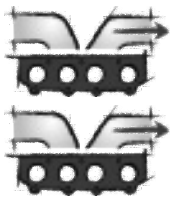
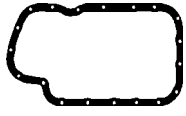
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EV 2	4	1342	722
F 18 A3	4	1850	730
F 20 Z1	4	1997	732
F 20 Z2	4	1997	732
H 23 A3	4	2259	734
HR 492 HT	4	2393	734
K 1.8	4	1796	728
KV 6	6	2497	736
M 47 R	4	1951	730
T 16	4	1994	732
TUD 3	4	1361	722
TUD 5	4	1527	724
VM-HR 492.4	4	2393	734
XUD 7TE	4	1769	728
XUD9	4	1905	730

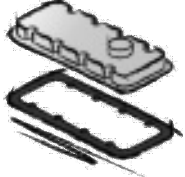
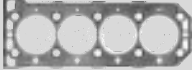
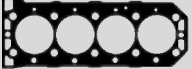


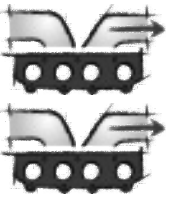
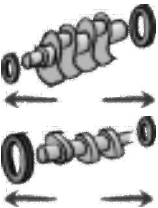
ROVER

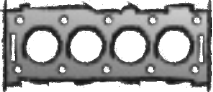
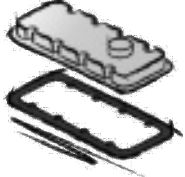
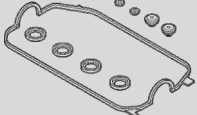
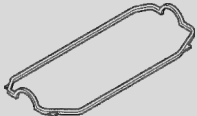
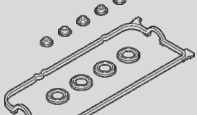
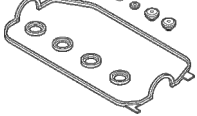
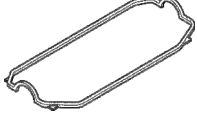


ROVER  Das Original				
11 K2A/K2D 4 Cyl. 1119 ccm Cyl. 75,0 Ø 111 03/1990 → 12/1998 211 01/1998 → 03/2000		167.411 WAM 4107 489.860 LVB 500190  	ZKS 049.630 WAM 2293 (10x) M 9x1,25x412 	
11 K4F 4 Cyl. 1119 ccm Cyl. 75,0 Ø 25 09/1999 → 05/2005	ES⊕ 167.381 LVQ 000090 ES⊕ 535.620 ZUA 000080	167.411 WAM 4107 489.860 LVB 500190  	ZKS 049.630 WAM 2293 (10x) M 9x1,25x412 	
EV 2 4 Cyl. 1342 ccm Cyl. 74,0 Ø 213 09/1985 → 09/1989		526.895 75 Ø 		526.347 AJM 4501 
TUD 3 4 Cyl. 1361 ccm Cyl. 75,0 Ø 114 D 10/1992 → 12/1994	S⊕* 828.425 ●  ES⊕ 984.118  CS* 984.125	900.001 LVB 100840 1,95 mm ± 76 Ø 	ZKS 758.370 LDN 100360 (10x) M 10x1,5x185 	504.505 LVP 10012 
14 K2A/K2D/K2F 14K2 4 Cyl. 1396 ccm Cyl. 75,0 Ø 114 03/1990 → 12/1998 214 09/1993 → 03/2000 414 03/1996 → 12/1999 Cityrover 09/2003 → 12/2005		167.411 WAM 4107 489.860 LVB 500190  	ZKS 049.630 WAM 2293 (10x) M 9x1,25x412 	

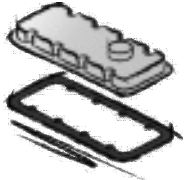
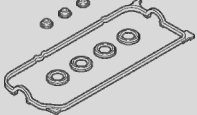
			a)  b) 	K:  N: 	
			b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7	
			b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x	
			a) 705.110 LSW 100050 NBR  b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N:← 012.160 LUC 10003 AS LD VMQ 29x45x8	
VAS 825.042 FPM 701.289 L1Q 100860 FPM 8x	828.434 LKG 100280 		a) 984.451  b) 813.052 CU C 16x22x2	K:← 369.530 ASW RD PTFE/ACM 42x66x7 K:← 505.740 OZB 708510 ASW RD FPM/ACM 42x66x6 K:→ 135.110 OZB 708511 ASW LD FPM/ACM 85x105x9 K:→ 315.494 ASW LD FPM/ACM 85x105x12 K:→ 369.470 ASW LD PTFE/ACM 85x105x8 N: 505.366 LUC 10080 ASW RD FPM/ACM 36x50x7	
			b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7	

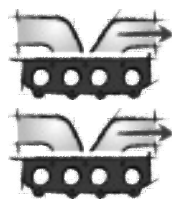
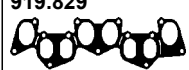
ROVER 				
14 K4C/K4D/K4F 4 Cyl. 1396 ccm Cyl. 75,0 Ø 114 03/1990 → 12/1998 214 10/1989 → 03/2000 25 10/1999 → 05/2005 414 04/1990 → 03/2000 45 02/2000 → 05/2005 Streetwise 08/2003 → 05/2005	ES⊕ 167.381 LVQ 000090 ES⊕ 535.620 ZUA 000080	167.411 WAM 4107 489.860 LVB 500190  	ZKS 049.630 WAM 2293 (10x) M 9x1,25x412 	
TUD 5 4 Cyl. 1527 ccm Cyl. 77,0 Ø 115 D 12/1994 → 12/1998		162.483 LVB 702588 1,70 mm $\frac{1}{16}$ 78 Ø 	ZKS 758.400 LDN 100330 (10x) M 11x1,5x184 	010.120 LVP 100350 
16 K4F 4 Cyl. 1588 ccm Cyl. 80,0 Ø 216 11/1995 → 03/2000 25 10/1999 → 05/2005 416 05/1995 → 03/2000 45 02/2000 → 05/2005 Coupé 03/1996 → 11/1999 Streetwise 01/2004 → 05/2005	ES⊕ 167.381 LVQ 000090 ES⊕ 535.620 ZUA 000080	167.411 WAM 4107 489.860 LVB 500190  	ZKS 049.630 WAM 2293 (10x) M 9x1,25x412 	
D 16 A3 4 Cyl. 1590 ccm Cyl. 75,0 Ø 416 i 05/1986 → 12/1989				752.630 FDU 2559EVA 

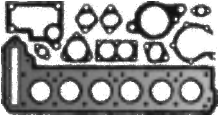
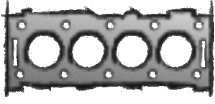
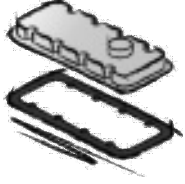
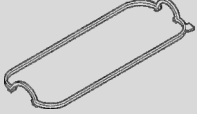
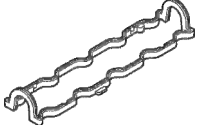
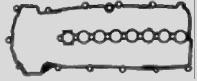
			a)  b) 	K:  N: 	
			b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x	
VAS 825.042 FPM 701.289 L1Q 100860 FPM 8x	828.434 LKG 100280 		a) 773.740  b) 813.036 CU C 14x20x2	K:← 369.530 ASW RD PTFE/ACM 42x66x7 K:← 505.740 OZB 708510 ASW RD FPM/ACM 42x66x6 K:→ 135.110 OZB 708511 ASW LD FPM/ACM 85x105x9 K:→ 315.494 ASW LD FPM/ACM 85x105x12 K:→ 369.470 ASW LD PTFE/ACM 85x105x8 N: 505.366 LUC 10080 ASW RD FPM/ACM 36x50x7	
			b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x	
			a) 705.110 LSW 100050 NBR  b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N: 591.777 LUC 10009 AW LD NBR 27x43x9 2x	

ROVER  Das Original				
D 16 A7 4 Cyl. 1590 ccm Cyl. 75,0 Ø 216 10/1989 → 10/1995 416 04/1990 → 04/1995	CS* 920.312 ●	920.306 FDU 2632EVA 75,5 Ø 	ZKS 706.120 FDU 2820 (10x) M 10x1,25x140 	ZKHS 744.140  920.339 LVB 101150 
D 16 A8/A9 4 Cyl. 1590 ccm Cyl. 75,0 Ø 216 09/1990 → 11/1999 400 05/1994 → 11/1998 416 04/1990 → 04/1995	ES⊕ 499.760	056.290 FDU 1030EVA 1,20 mm $\frac{1}{2}$ 		752.630 FDU 2559EVA 
D 16 Y2 4 Cyl. 1590 ccm Cyl. 75,0 Ø 416 05/1995 → 03/2000	ES⊕ 704.680 CS* 704.690 ●	704.700 LVB 101580 0,70 mm $\frac{1}{2}$ 76 Ø 	ZKS 706.120 FDU 2820 (10x) M 10x1,25x140 	ZKHS 389.220  864.261 LVP 100490 
D 16 Z2 4 Cyl. 1590 ccm Cyl. 75,0 Ø 216 10/1989 → 02/1996 400 05/1994 → 11/1998 416 04/1990 → 04/1995	CS* 920.312 ●	920.306 FDU 2632EVA 75,5 Ø 	ZKS 706.120 FDU 2820 (10x) M 10x1,25x140 	ZKHS 744.140  920.339 LVB 101150 

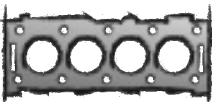
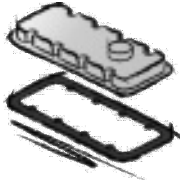
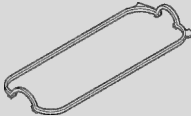
			a)  b) 	K:  N: 	
VAS 084.300 130.560 LUB 10029 FPM E 8x 130.860 LUB 10031 FPM A 8x	052.060 LKG 10012 		a) 705.110 LSW 100050 NBR  b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N: 012.160 LUC 10003 AS LD VMQ 29x45x8	
010.290 FDU 1242 ACM E 8x 010.300 XHM 431 ACM A 8x	052.060 LKG 10012 		a) 705.110 LSW 100050 NBR  b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N: 591.777 LUC 10009 AW LD NBR 27x43x9 2x	
VAS 084.300 130.560 LUB 10029 FPM E 8x 130.860 LUB 10031 FPM A 8x	052.060 LKG 10012 		a) 705.110 LSW 100050 NBR  b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N: ← 012.160 LUC 10003 AS LD VMQ 29x45x8	
VAS 084.300 130.560 LUB 10029 FPM E 8x 130.860 LUB 10031 FPM A 8x			a) 705.110 LSW 100050 NBR  b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N: 012.160 LUC 10003 AS LD VMQ 29x45x8	

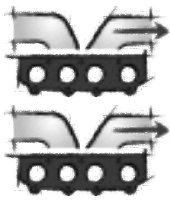
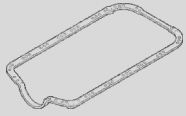
ROVER  Das Original				
D16B2 4 Cyl. 1590 ccm Cyl. 75,0 Ø 416 05/1995 → 03/2000	ES⊕ 051.940	864.250 0,70 mm $\frac{+}{-}$ 75,9 Ø 	ZKS 022.590 M 10x1,25x120 	ZKHS 389.220  864.261 LVP 100490 
XUD 7TE 4 Cyl. 1769 ccm Cyl. 80,0 Ø 218 TD 09/1991 → 11/2000 400 TD 09/1993 → 11/1998 418 TD 09/1991 → 04/1995	S⊕* 581.128  ES⊕ 116.580  CS* 984.817	828.998 ● LVB 101060  → 0,770 mm  1,54 mm $\frac{+}{-}$ 82 Ø 2 ▽ 829.005 ● LVB 101070  → 0,820 mm  1,64 mm $\frac{+}{-}$ 82 Ø 3 ▽	ZKS 758.230 LDN 10023 (10x) M 12x1,5x123 	581.305 LVB 10029 
18 K4F K 1.8 4 Cyl. 1796 ccm Cyl. 80,0 Ø 218 08/1999 → 03/2000 25 10/1999 → 05/2005 45 02/2000 → 05/2005 75 02/1999 → 05/2005 Streetwise 08/2003 → 05/2005	ES⊕ 167.381 LVQ 000090 ES⊕ 535.620 ZUA 000080	167.411 WAM 4107  489.860 LVB 500190 	ZKS 049.630 WAM 2293 (10x) M 9x1,25x412 	
18 K4G/K4K 4 Cyl. 1796 ccm Cyl. 80,0 Ø 218 11/1995 → 03/2000 25 02/2000 → 05/2005 400 06/1996 → 11/1998 75 Turbo 05/2003 → 05/2005 Coupé 03/1996 → 11/1999		167.411 WAM 4107  489.860 LVB 500190 	ZKS 049.630 WAM 2293 (10x) M 9x1,25x412 	

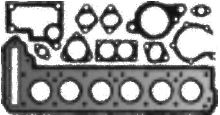
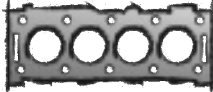
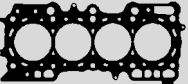
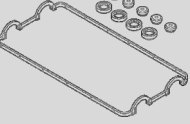
			a)  b) 	K:  N: 	
VAS 084.300 130.560 LUB 10029 FPM E 8x 130.860 LUB 10031 FPM A 8x	052.060 LKG 10012 	052.040 LKJ 101020 3x 052.050 LKJ 101030 1x	a) 705.110 LSW 100050 NBR  b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N:← 012.160 LUC 10003 AS LD VMQ 29x45x8	
VAS 294.250 FPM 294.110 L1Q 100290 FPM 8x	⇒	919.829 	a) 590.984 LVF 100310  b) 813.052 CU C 16x22x2	K:← 508.233 LUF 10013 ASW RD FPM/ACM 42x62x7 K:→ 508.209 ASW LD FPM/ACM 90x110x7 N: 302.589 LUC 10004 A WD FPM 35x50x8	
			b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x	
			b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 2x	

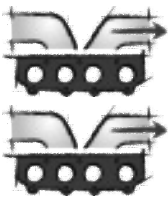
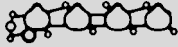
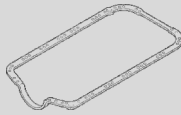
ROVER  Das Original				
F 18 A3 4 Cyl. 1850 ccm Cyl. 85,0 Ø 618 03/1996 → 02/1999		864.100 LVB 100680 1,20 mm $\pm$ 85,9 Ø 	ZKS 706.150 LYG 100780 (9x) +LYG 100790 (1x) M 12x1,5x163/199 	864.090 LVP 100440 
XUD9 4 Cyl. 1905 ccm Cyl. 83,0 Ø 218 D 09/1991 → 10/1995 418 D 09/1991 → 04/1995	S⊕* 581.128  ES⊕ 116.580  CS* 984.817	059.031  → 0,670 mm 1,36 mm $\pm$ 84 Ø 1 ▽ 059.041  → 0,670 mm → 0,710 mm 1,40 mm $\pm$ 84 Ø 2 ▽ 059.171  → 0,710 mm → 0,750 mm 1,44 mm $\pm$ 84 Ø 3 ▽ 059.201  → 0,750 mm → 0,790 mm 1,48 mm $\pm$ 84 Ø 4 ▽ 059.341  → 0,790 mm → 0,830 mm 1,52 mm $\pm$ 84 Ø 5 ▽	ZKS 152.550 LDN 10024 (10x) M 12x1,5x123 	581.305 LVB 10029 
204D2 M 47 R 4 Cyl. 1951 ccm Cyl. 84,0 Ø 75 CDT 02/1999 → 05/2005 75 CDTi 02/2003 → 05/2005	ES⊕ 634.780 LVQ 101250L  CS* 711.580 LVQ 101240L		ZKS 802.661 LDN 100470 M 12x1,5x147 	490.464 LVP 100620 

			a)	K:	
VAS 084.300 130.560 LUB 10029 FPM E 8x 130.860 LUB 10031 FPM A 8x		634.210 LKS 100160 	a) 864.080 LSW 100020 NBR b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N: 012.180 LUM 100030 AS LD ACM 28x42x8	
VAS 294.250 FPM 294.110 L1Q 100290 FPM 8x	420.451 LKG 100330 2x 		a) 590.984 LVF 100310 b) 813.052 CU C 16x22x2	K:← 508.233 LUF 10013 ASW RD FPM/ACM 42x62x7 K:→ 508.209 ASW LD FPM/ACM 90x110x7 N: 302.589 LUC 10004 A WD FPM 35x50x8	
VAS 214.800 LGP 100310 157.560 LDY 000050 FPM 16x	066.391 LKG 100590 2x 	AAS 228.680 	a) 303.500 LVF 100420L a) 121.230 LVF 100430 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	K:← 050.260 LUF 100530 AS RD PTFE/ACM 48x65x10 K:→ 301.870 LUF 100540 A/BS LD PTFE/FPM 90x110x12	TLS 703.871

ROVER  Das Original				
20 H/HD/M4F/T4G/T4H 20 HD M 16 T 16 4 Cyl. 1994 ccm Cyl. 84,5 Ø 220 09/1991 → 06/1999 220 Turbo 10/1992 → 06/1999 400 05/1994 → 11/1998 420 02/1992 → 03/2000 420 Turbo 01/1993 → 04/1995 620 07/1994 → 02/1999 800 08/1987 → 10/1997 820 10/1986 → 02/1999 Montego 10/1988 → 10/1994		447.381 LVB 101 000 85,5 Ø 		
20 T2N/T2R 4 Cyl. 1994 ccm Cyl. 84,5 Ø 220 D/SD 11/1995 → 03/2000 220 SDi 11/1995 → 03/2000 25 iDT 10/1999 → 05/2005 420 D 11/1995 → 03/2000 420 Di 05/1995 → 03/2000 45 iDT 02/2000 → 05/2005 620 Sdi 12/1994 → 02/1999 Streetwise TD 08/2003 → 05/2005		647.424 LVB 100 910  1,05 mm $\pm$ 85,5 Ø 647.434 LVB 100 920  1,20 mm $\pm$ 85,5 Ø 647.444 LVB 100 930  1,35 mm $\pm$ 85,5 Ø	ZKS 022.490 M 11x1,5x230 	575.660 LVP 100400 
F 20 Z1/Z2 4 Cyl. 1997 ccm Cyl. 85,0 Ø 620 08/1993 → 02/1999		864.100 LVB 100680  1,20 mm $\pm$ 85,9 Ø	ZKS 706.150 LYG 100780 (9x) +LYG 100790 (1x) M 12x1,5x163/199 	864.090 LVP 100440 

			a)  b) 	K:  N: 	
			b) 243.600 LYF 101650 ALU1403 AL A 14x22x2		
010.300 XHM 431 ACM 8x			b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2		
VAS 084.300 130.560 LUB 10029 FPM E 8x 130.860 LUB 10031 FPM A 8x			a) 864.080 LSW 100020 NBR  b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N: 012.180 LUM 100030 AS LD ACM 28x42x8	

ROVER  Das Original				
H 23 A3 4 Cyl. 2259 ccm Cyl. 87,0 Ø 623 08/1993 → 02/1999	ES⊕ 634.200 ●	087.810 LVB 100670 0,68 mm $\pm$ 88 Ø 		ZKHS 685.620 
HR 492 HT VM-HR 492.4 4 Cyl. 2393 ccm Cyl. 92,0 Ø 2400 TD 05/1982 → 10/1986		521.339 LVB 10050 1,48 mm $\pm$ 4x  521.347 LVB 10056 1,59 mm $\pm$ 2 ▽ 4x  521.355 LVB 10057 1,69 mm $\pm$ 1 ▽ 4x 		200.941 LVC 10016 
C 25 A1/A2 6 Cyl. 2494 ccm 800 10/1988 → 10/1991 825 10/1986 → 12/1991				828.319 XHM 415 2x 
25 K4F 6 Cyl. 2497 ccm Cyl. 80,0 Ø 75 10/2001 → 05/2005 800 02/1996 → 10/1998 825 04/1996 → 02/1999		540.430 LVB 101010EVA 0,40 mm $\pm$ 82,5 Ø  800, 825 2x		

			a)  b) 	K:  N: 	
010.290 FDU 1242 ACM E 8x 010.300 XHM 431 ACM A 8x		634.210 LKS 100160 	a) 864.080 LSW 100020 NBR  b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	N: 012.180 LUM 100030 AS LD ACM 28x42x8	
	435.830 4x 	435.810 4x 		K:← 501.123 ASW RD ACM 52x68x8 K:→ 298.247 ASW LD FPM/ACM 110x130x13	
			b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	K:→ 590.797 A/BS LD FPM 80x98x10 N: 293.946 A RD ACM 35x50x8 2x	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 4x	

ROVER 				
KV 6 6 Cyl. 2497 ccm Cyl. 80,0 Ø 75 02/1999 → 05/2005				
425 SL1RR 492 4 SHIRG 4 Cyl. 2500 ccm Cyl. 92,0 Ø 825 D 01/1990 → 02/1999		521.339 LVB 10050 1,48 mm $\pm$ 4x 521.347 LVB 10056 1,59 mm $\pm$ 2 ▽ 4x 521.355 LVB 10057 1,69 mm $\pm$ 1 ▽ 4x	  	200.941 LVC 10016 
C 27 A1/A2 C 27A V6 6 Cyl. 2675 ccm Cyl. 87,0 Ø 827 02/1988 → 02/1999 831 08/1992 → 02/1999				828.319 XHM 415 2x 

			a)  b) 	K:  N: 	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	N:← 598.993 LUC 100290 ASW RD FPM 30x40x7 2x N:→ 302.770 LUC 100220 ASW LD FPM 30x40x7 4x	
	435.830 4x 	435.810 4x 		K:→ 298.247 ASW LD FPM/ACM 110x130x13	
			b) 523.500 M 14x1,5 b) 243.600 LYF 101650 ALU1403 AL A 14x22x2	K:→ 590.797 A/BS LD FPM 80x98x10 N: 293.946 A RD ACM 35x50x8 2x	

SAAB



SAAB		ccm	kW				
90	4	1985	74	08/1984	08/1987	B 20 I	746
900	4	1985	80	06/1978	03/1984	B20I	748
900	4	1985	79	09/1978	08/1984	B20T BT 20	748 752
900	4	1985	87	09/1978	12/1980	BI 20	752
900	4	1985	107	09/1978	12/1993	B201S B202S BSI 20	746 748 752
900	4	1985	74	09/1979	10/1991	B 20 B201 B201XC	748 752
900	4	1985	85	11/1980	08/1990	B201XI BI 20	748 752
900	4	1985	129	01/1984	06/1994	B202XL	748
900	4	1985	81	09/1985	08/1990	B20I	748
900	4	1985	118	11/1985	06/1994	B202XL	748
900	4	1985	92	01/1986	12/1988	B202XI	748
900	4	1985	110	01/1986	12/1988	B201XL	746
900	4	1985	103	10/1986	12/1991	B201XL	746
900	4	1985	114	10/1986	12/1990	B201L	746
900	4	1985	98	10/1987	07/1994	B202I B206I	748 752
900	4	1985	93	01/1989	06/1994	B202I	748
900	4	1985	125	01/1989	12/1993	B202XL	748
900	4	1985	104	07/1991	06/1994	B202S	748
900	4	1985	132	01/1993	06/1994	B202L	748
900	4	1985	136	07/1993	02/1998	B204L	750
900	4	1985	96	12/1993	02/1998	B204I	750
900	4	2119	107	10/1989	07/1992	B212I	754
900	4	2119	100	08/1990	06/1994	B212I	754
900	4	2119	104	09/1990	12/1994	B212I	754
900	4	2290	110	07/1993	02/1998	B234I	756
900	4	2290	112	09/1993	02/1998	B234I	756
900	6	2498	125	07/1993	02/1998	B258I	760
900	6	2498	127	12/1993	12/1997	B258I	760
9000	4	1985	118	09/1984	08/1993	B202XL	748
9000	4	1985	129	09/1984	12/1991	B202L B202XL	748
9000	4	1985	92	12/1985	12/1988	B202XI	748
9000	4	1985	94	12/1985	12/1998	B202I B202XI	748

SAAB		ccm	kW				
9000	4	1985	120	05/1988	08/1993	B202XL	748
9000	4	1985	136	09/1988	12/1998	B202L	748
9000	4	1985	99	10/1988	08/1990	B202I	748
9000	4	1985	127	06/1989	09/1993	B202	748
9000	4	1985	150	06/1989	10/1990	B202L	748
9000	4	1985	143	09/1989	08/1990	B202L B204L	748 750
9000	4	1985	108	09/1992	12/1998	B202S B204E	748 750
9000	4	1985	96	09/1993	12/1998	B202I B204I	748 750
9000	4	1985	110	09/1993	12/1998	B202S B204E B204S	748 750
9000	4	2290	107	08/1989	12/1998	B234I	756
9000	4	2290	110	10/1989	12/1993	B234I	756
9000	4	2290	147	07/1990	12/1998	B234L	756
9000	4	2290	112	09/1990	12/1991	B234I	756
9000	4	2290	143	09/1990	12/1998	B234L	756
9000	4	2290	165	09/1990	12/1998	B234R	756
9000	4	2290	162	02/1993	12/1998	B234R	756
9000	4	2290	108	09/1993	12/1998	B234I	756
9000	4	2290	125	09/1993	12/1998	B234E	756
9000	4	2290	149	09/1997	12/1998	B234L	756
9000	4	2290	168	09/1997	12/1998	B234R	756
9000	6	2962	155	07/1994	12/1998	B308I	762
9-2X	4	1994	169	09/2004	12/2005	EJ205	754
9-2X	4	2457	123	09/2004	12/2006	EJ253	758
9-2X	4	2457	172	09/2005	12/2006	EJ255	758
9-3	4	1796	90	01/2004	02/2015	Z 18 XE	742
9-3	4	1985	96	02/1998	08/2003	B204I	750
9-3	4	1985	136	02/1998	08/2003	B204L B205E B205L	750
9-3	4	1985	147	02/1998	08/2003	B204R	750
9-3	4	1985	113	10/1998	08/2003	B204E	750
9-3	4	1985	151	10/1999	08/2003	B205R	752
9-3	4	1985	110	01/2001	08/2003	B205E	750
9-3	4	1998	110	09/2002	02/2015	B207E	754
9-3	4	1998	129	09/2002	02/2015	B207L	754



SAAB		ccm	kW				
9-3	4	1998	154	09/2002	02/2015	B207R	754
9-3	4	1998	156	09/2002	02/2015	B207R	754
9-3	4	1998	185	04/2004	02/2015	B207R	754
9-3	4	1998	130	09/2004	12/2005	B207L	754
9-3	4	1998	143	04/2006	09/2007	B207L	754
9-3	4	1998	120	01/2007	02/2015	B207G B207H	754
9-3	4	1998	145	06/2007	02/2015	B207R	754
9-3	4	1998	147	06/2007	02/2015	B207M	754
9-3	4	1998	162	01/2008	02/2015	A 20 NFT	754
9-3	4	1998	177	05/2009	02/2015	B207R	754
9-3	4	2290	110	02/1998	08/2003	B234I	756
9-3	4	2290	165	10/1998	08/2003	B235R	758
9-3	4	2290	169	09/1999	01/2002	B235R	758
9-3 TiD	4	1910	88	09/2004	02/2015	Z 19 DT	744
9-3 TiD	4	1910	110	09/2004	02/2015	Z 19 DTH	744
9-3 TiD	4	2171	85	02/1998	11/2000	D223L X 22 DTH	756
9-3 TiD	4	2171	92	11/2000	02/2015	D223L	756
9-3 TTiD	4	1910	96	12/2007	02/2015	A 19 DTR	742
9-3 TTiD	4	1910	118	12/2007	02/2015	A 19 DTR	742
9-3 TTiD	4	1910	132	12/2007	02/2015	A 19 DTR Z 19 DTR	742
9-5	4	1598	132	05/2010	01/2012	A 16 LET	742
9-5	4	1985	110	09/1997	12/2009	B205E	750
9-5	4	1985	141	10/1998	07/2000	B205E	750
9-5	4	1985	136	07/2000	12/2009	B205L	750
9-5	4	1985	132	09/2005	12/2009	B205E	750
9-5	4	1998	162	05/2010	01/2012	A 20 NFT A 20 NHT	754
9-5	4	1998	164	09/2010	01/2012	A 20 NFT	754
9-5	4	2290	125	09/1997	12/2009	B235E	758
9-5	4	2290	171	09/1999	12/2009	B235R	758
9-5	4	2290	169	10/1999	09/2001	B235R	758
9-5	4	2290	136	01/2001	12/2009	B235E	758
9-5	4	2290	184	09/2001	12/2009	B235R	758
9-5	4	2290	224	06/2003	08/2005	B235R	758
9-5	4	2290	162	07/2003	12/2009	B235L	758
9-5	4	2290	149	09/2003	12/2005	B235L	758

SAAB		ccm	kW				
9-5	4	2290	191	11/2005	12/2009	B235R	758
9-5	4	2290	152	11/2006	12/2009	B235R	758
9-5	4	2290	154	11/2006	12/2009	B235R	758
9-5	4	2290	134	04/2008	12/2009	B235E	758
9-5	4	2290	188	04/2008	12/2009	B235R	758
9-5	6	2961	149	09/1998	12/2003	B308E	760
9-5	6	2962	147	01/1998	12/2009	B308E	760
9-5 TiD	4	1910	110	01/2006	12/2009	Z 19 DTH	744
9-5 TiD	4	1910	129	01/2007	12/2009	Z 19 DTR	742
9-5 TiD	4	1956	118	05/2010	01/2012	A 20 DTH	746
9-5 TiD	4	2171	88	03/2002	12/2009	D223L	756
9-5 TiD	6	2958	130	07/2001	12/2009	D308L	760
9-5 TTiD	4	1956	140	05/2010	01/2012	A 20 DTR	746
9-7X	6	4160	213	12/2005	07/2012	LL8	762
9-7X	6	4160	220	09/2007	12/2009	LL8	762
99	4	1985	64	09/1971	12/1974	B 20	752
99	4	1985	81	04/1972	01/1984	B 20 B201	748 752
99	4	1985	70	10/1972	08/1974	B 20 P	746
99	4	1985	74	09/1974	12/1984	B 20 C B 20 I	746 746
99	4	1985	87	09/1974	12/1984	B 20 I BI 20	746 752
99	4	1985	79	03/1976	05/1978	B20T	748
99	4	1985	107	10/1977	06/1980	BSI 20	752

SAAB



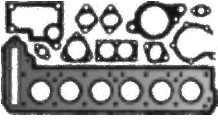
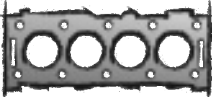
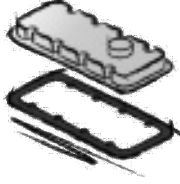
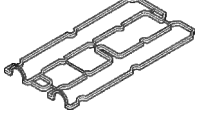
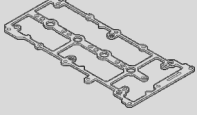
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A 19 DTR	4	1910	742
A 20 DTH	4	1956	746
A 20 DTR	4	1956	746
A 20 NFT	4	1998	754
A 20 NHT	4	1998	754
B 20	4	1985	752
B201	4	1985	748
B201L	4	1985	746
B201S	4	1985	746
B201XC	4	1985	748
B201XI	4	1985	748
B201XL	4	1985	746
B202	4	1985	748
B202I	4	1985	748
B202L	4	1985	748
B202S	4	1985	748
B202XI	4	1985	748
B202XL	4	1985	748
B204E	4	1985	750
B204I	4	1985	750
B204L	4	1985	750
B204R	4	1985	750
B204S	4	1985	750
B205E	4	1985	750
B205F	4	1985	750
B205L	4	1985	750
B205R	4	1985	752
B206I	4	1985	752
B207E	4	1998	754
B207G	4	1998	754
B207H	4	1998	754
B207L	4	1998	754
B207M	4	1998	754
B207R	4	1998	754
B 20 C	4	1985	746
B 20 I	4	1985	746

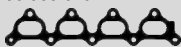


B 20 P	4	1985	746
B20T	4	1985	748
B212I	4	2119	754
B234E	4	2290	756
B234I	4	2290	756
B234L	4	2290	756
B234R	4	2290	756
B235E	4	2290	758
B235L	4	2290	758
B235R	4	2290	758
B258I	6	2498	760
B308E	6	2962	760
B308I	6	2962	762
BI 20	4	1985	752
BSI 20	4	1985	752
BT 20	4	1985	752
D223L	4	2171	756
D308L	6	2958	760
EJ205	4	1994	754
EJ253	4	2457	758
EJ255	4	2457	758
LL8	6	4160	762
X 22 DTH	4	2171	756
Z 18 XE	4	1796	742
Z 19 DT	4	1910	744
Z 19 DTH	4	1910	744
Z 19 DTR	4	1910	742

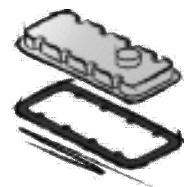
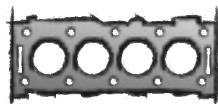
SAAB



SAAB 				
A 16 LET 4 Cyl. 1598 ccm Cyl. 79,0 Ø 9-5 05/2010 → 01/2012	ES⊕ 354.000 CS* 539.700 OKS 599.160	076.892 93 186 222 0,65 mm $\pm$ 81,7 Ø 	ZKS 803.060 90 412 701 (10x) M 10x1,25x153 	354.030 55 354 237 
Z 18 XE 4 Cyl. 1796 ccm Cyl. 80,5 Ø 9-3 01/2004 → 02/2015	ES⊕ 124.161 CS* 279.740	128.231 93 179 932 0,45 mm $\pm$ 81,5 Ø 	ZKS 803.060 90 412 701 (10x) M 10x1,25x153 	010.370 90 536 414 
A 19 DTR Z 19 DTR 4 Cyl. 1910 ccm Cyl. 82,0 Ø 9-3 TTiD 12/2007 → 02/2015 9-5 TiD 01/2007 → 12/2009		061.182 ● 93 166 862  →  0,230 mm 0,95 mm $\pm$ 83 Ø 061.192 93 166 863  →  0,231 mm 0,330 mm 1,05 mm $\pm$ 83 Ø 1 ⊗ 061.202 93 166 864  →  0,331 mm 0,425 mm 1,15 mm $\pm$ 83 Ø 2 ⊗	ZKS 374.270 93 178 479 (10x) M 12x1,25x224 	748.591 93 191 332 

			a)  b) 	K:  N: 	
061.760 24 405 819 FPM 16x	022.390 55 355 619 	040.170 55 355 614 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 274.410 M 14x1,5 b) 476.750 90 528 145 FPM RD 18x22x2	K:← 056.900 24 465 791 A/BS RD FPM 31,5x42x7 K:→ 353.840 55 555 805 SP LD PTFE/ACM 80x98 N: 353.990 55 563 374 ASW RD FPM 35x48x7 2x	
476.691 91 58 057 FPM 16x	447.560 90 536 199 	128.430 90 536 057 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 274.410 M 14x1,5 b) 476.750 90 528 145 FPM RD 18x22x2	K:← 056.900 24 465 791 A/BS RD FPM 31,5x42x7 K:→ 434.550 55 355 235 ASW LD PTFE/FPM 80x98x14,6 K:→ 590.797 90 352 112 A/BS LD FPM 80x98x10 N: 702.269 90 285 291 AW/BS RD VMQ 35x48x7 2x	
506.550 55 183 812 FPM 16x	748.510 93 192 536 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 359.300 93 183 670 A 14x26x1,5	K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7 K:→ 199.191 93 178 503 SP LD FPM 93x12 N: 434.500 93 178 980 A/BS RD FPM 30x45x7	

SAAB



Z 19 DT

4 Cyl. **1910 ccm**
Cyl. 82,0 Ø

9-3 TiD

09/2004 → 02/2015

ES⊕

497.710
93 178 526
→Mot. 51003233



ES⊕

498.980
93 186 893
Mot. 51003234→



CS*

537.520

217.001

93 189 404

→ 0,020 mm
→ 0,100 mm

0,82 mm ± 83 Ø

217.021

93 189 405

→ 0,101 mm
→ 0,200 mm

0,92 mm ± 83 Ø

1 ⊗

217.031

93 189 406

→ 0,201 mm
→ 0,295 mm

1,02 mm ± 83 Ø

2 ⊗

ZKS 152.440

93 178 500 (10x)
M 12x1,25x218



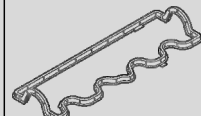
199.030

93 178 492
→Mot. 51003233



430.400

93 184 456
Mot. 51003234→



Z 19 DTH

4 Cyl. **1910 ccm**
Cyl. 82,0 Ø

9-3 TiD

09/2004 → 02/2015

9-5 TiD

01/2006 → 12/2009

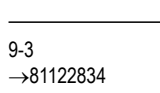
ES⊕

491.980
→Mot. 17180894



ES⊕

585.020
Mot. 17180895→



9-3

→81122834

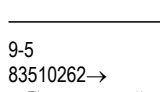
9-5

→83510261



ES⊕

574.240
9-3
81122835→



9-5

83510262→



CS*

537.520

843.833

93 183 224

→ 0,100 mm

0,82 mm ± 83 Ø

843.853

93 183 226

→ 0,101 mm
→ 0,200 mm

0,92 mm ± 83 Ø

1 ⊗

843.863

93 183 227

→ 0,201 mm
→ 0,295 mm

1,02 mm ± 83 Ø

2 ⊗

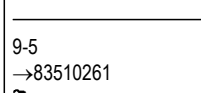
ZKS 374.270

93 178 479 (10x)
M 12x1,25x224



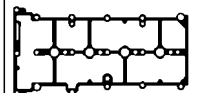
875.350

93 178 481
9-3
→81122834



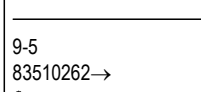
9-5

→83510261



567.610

55 566 654
9-3
81122835→

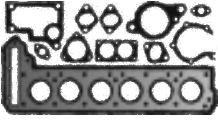
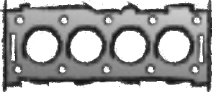
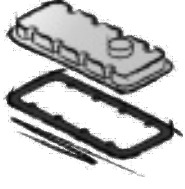
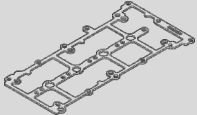
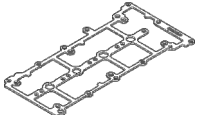
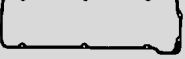


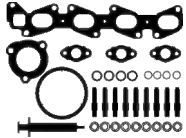
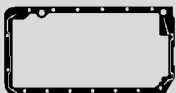
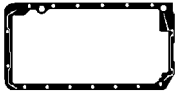
9-5

83510262→

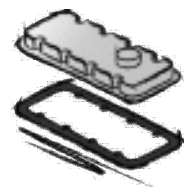
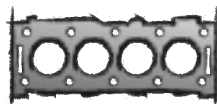


			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 FPM 8x	458.360 93 178 708 	879.280 93 178 704 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 359.300 93 183 670 A 14x26x1,5	K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7 K:→ 199.191 93 178 503 SP LD FPM 93x12 N: 505.838 93 178 530 ASW RD FPM 30x42x7	
VAS 332.470 FPM →Mot. 17180894 332.330 93 178 590 FPM →Mot. 17180894 16x 506.550 55 183 812 FPM Mot. 17180895→ 16x	448.510 93 181 888 	439.000 93 178 058 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 359.300 93 183 670 A 14x26x1,5	K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7 K:→ 199.191 93 178 503 SP LD FPM 93x12 N: 434.500 93 178 980 A/BS RD FPM 30x45x7	

SAAB 				
A 20 DTH 4 Cyl. 1956 ccm Cyl. 83,0 Ø 9-5 TiD 05/2010 → 01/2012	ES⊕ 789.720  CS* 898.130	457.812  0,110 mm → 0,230 mm 0,95 mm $\pm$ 457.822  0,231 mm → 0,330 mm 1,05 mm $\pm$ 1 ⊗ 457.832  0,331 mm → 0,425 mm 1,15 mm $\pm$ 2 ⊗		743.380 
A 20 DTR 4 Cyl. 1956 ccm Cyl. 83,0 Ø 9-5 TTiD 05/2010 → 01/2012	ES⊕ 891.830  CS* 897.830	457.812  0,110 mm → 0,230 mm 0,95 mm $\pm$ 457.822  0,231 mm → 0,330 mm 1,05 mm $\pm$ 1 ⊗ 457.832  0,331 mm → 0,425 mm 1,15 mm $\pm$ 2 ⊗		743.380 
B 20 C/I 4 Cyl. 1985 ccm Cyl. 90,0 Ø 90 08/1984 → 08/1987 99 09/1974 → 12/1984	ES 520.659 ● 93 37 288 →12/1980	752.177 93 21 944 91 Ø  →12/1980 586.587 ● 75 85 037 01/1981→ 		287.393 ● 93 05 970 →12/1980  343.439 93 55 991 01/1981→ 
B 20 P 4 Cyl. 1985 ccm Cyl. 90,0 Ø 99 10/1972 → 08/1974		752.177 93 21 944 91 Ø 		
B201L/S/XL 4 Cyl. 1985 ccm Cyl. 90,0 Ø 900 09/1978 → 12/1991		586.587 ● 75 85 037 		343.439 93 55 991 

			a)  b) 	K:  N: 	
506.550 55 183 812 FPM 16x	743.450 55 566 281 	AAS 340.470	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 359.300 93 183 670 A 14x26x1,5	K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7 K:→ 199.191 93 178 503 SP LD FPM 93x12 N: 434.500 93 178 980 A/BS RD FPM 30x45x7	
506.550 55 183 812 FPM 16x	743.450 55 566 281 	AAS 340.470	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 359.300 93 183 670 A 14x26x1,5	K:← 069.590 93 180 737 AW/BS RD FPM 31x41x7 K:→ 199.191 93 178 503 SP LD FPM 93x12 N: 434.500 93 178 980 A/BS RD FPM 30x45x7	TLS 899.860 
	702.714 75 61 772 01/1981→ 	599.611 75 69 346 01/1981→ 	a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
			a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
	702.714 75 61 772 		a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	

SAAB



**B20T
B201XC**

4 Cyl. **1985 ccm**
Cyl. 90,0 Ø

900

09/1978 → 12/1988

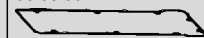
99

03/1976 → 05/1978

586.587 ●
75 85 037



343.439
93 55 991



**B201
B201XI**

4 Cyl. **1985 ccm**
Cyl. 90,0 Ø

900

06/1978 → 10/1991

99

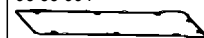
04/1972 → 08/1974

S* **599.859** ●
93 37 221

586.587 ●
75 85 037



343.439
93 55 991



B202

4 Cyl. **1985 ccm**
Cyl. 90,0 Ø

9000

06/1989 → 09/1993

ES⊕ **894.258**
88 19 831
Mot. J 082586→

586.598
91 81 348

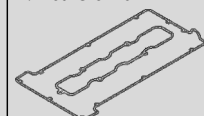
91 Ø



ZKS 221.280
91 85 307 (10x)
M 12x1,75x99



ZKHS 892.831
88 17 512
→Mot. G 52494



ZKHS 892.930
88 22 041
Mot. G 52495→



B202I/L/S/XI/XL

4 Cyl. **1985 ccm**
Cyl. 90,0 Ø

900

01/1984 → 06/1994

9000

09/1984 → 12/1998

ES⊕ **894.258**
88 19 831
Mot. J 082586→

586.598
91 81 348

91 Ø



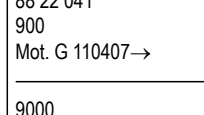
ZKS 221.280
91 85 307 (10x)
M 12x1,75x99



ZKHS 892.831
88 17 512
900
→Mot. G 110406

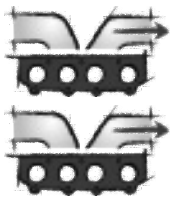
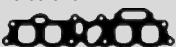
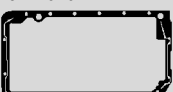
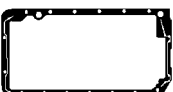


ZKHS 892.930
88 22 041
900
Mot. G 110407→

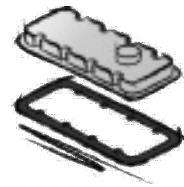
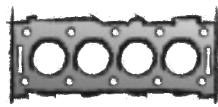
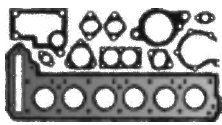


9000
Mot. G 52495→



			a)  b) 	K:  N: 	
	702.714 75 61 772 	599.611 75 69 346 	a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
	702.714 75 61 772 		a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x	894.214 75 18 996 	894.206 75 84 436 		K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x	894.214 75 18 996 	894.206 75 84 436 		K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	

SAAB



B204I

4 Cyl. **1985 ccm**
Cyl. 90,0 Ø

900

12/1993 → 02/1998

9000

09/1993 → 12/1998

9-3

02/1998 → 08/2003

ES⊕ **261.270**
88 22 033

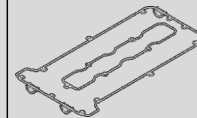
894.054
91 85 695



ZKS 221.280
91 85 307 (10x)
M 12x1,75x99



ZKHS 892.930
88 22 041



B204E/L/R/S

4 Cyl. **1985 ccm**
Cyl. 90,0 Ø

900

07/1993 → 02/1998

9000

09/1989 → 12/1998

9-3

02/1998 → 08/2003

ES⊕ **261.270**
88 22 033

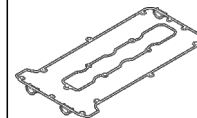
894.054
91 85 695



ZKS 221.280
91 85 307 (10x)
M 12x1,75x99



ZKHS 892.930
88 22 041



B205E/F

4 Cyl. **1985 ccm**
Cyl. 90,0 Ø

9-3

02/1998 → 08/2003

9-5

09/1997 → 12/2009

ES⊕ **472.191**
→12/2005

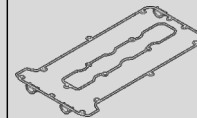
400.983
59 55 174
0,50 mm $\frac{1}{16}$ 91 Ø



ZKS 221.280
91 85 307 (10x)
M 12x1,75x99



ZKHS 892.930
88 22 041



B205L

4 Cyl. **1985 ccm**
Cyl. 90,0 Ø

9-3

02/1998 → 08/2003

9-5

07/2000 → 12/2009

ES⊕ **472.191**

400.983
59 55 174
0,50 mm $\frac{1}{16}$ 91 Ø

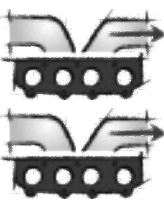
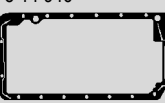
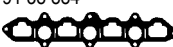
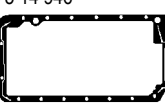


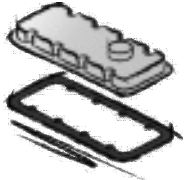
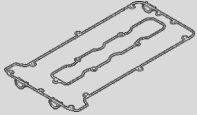
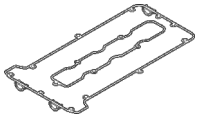
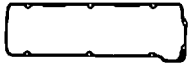
ZKS 221.280
91 85 307 (10x)
M 12x1,75x99

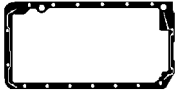
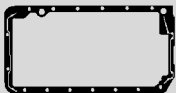


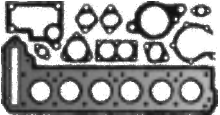
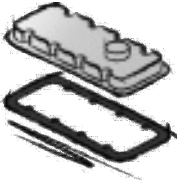
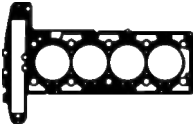
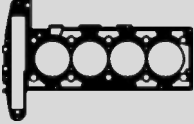
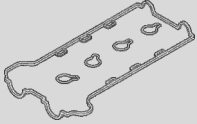
ZKHS 892.930
88 22 041



			a)  b) 	K:  N: 	
VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x	176.080 91 66 497 	157.630 91 38 884 	a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x	176.080 91 66 497 	157.630 91 38 884 	a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	TLS 733.690 →Mot. X107570 
392.510 59 55 570 FPM 16x	176.080 91 66 497 	457.460 91 86 412 →12/2005  498.940 55355267 01/2006→ 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	TLS 715.720 
392.510 59 55 570 FPM 16x	176.080 91 66 497 	457.460 91 86 412 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	TLS 715.720 

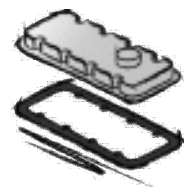
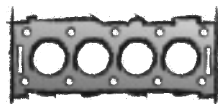
SAAB  Das Original				
B205R 4 Cyl. 1985 ccm Cyl. 90,0 Ø 9-3 10/1999 → 08/2003	ES⊕ 472.191	400.983 59 55 174 0,50 mm $\frac{1}{16}$ 91 Ø 	ZKS 221.280 91 85 307 (10x) M 12x1,75x99 	ZKHS 892.930 88 22 041 
B206I 4 Cyl. 1985 ccm Cyl. 86,0 Ø 900 07/1993 → 07/1994	ES⊕ 261.270 88 22 033	894.054 91 85 695 	ZKS 221.280 91 85 307 (10x) M 12x1,75x99 	ZKHS 892.930 88 22 041 
BI 20 4 Cyl. 1985 ccm Cyl. 90,0 Ø 900 09/1978 → 08/1990 99 01/1981 → 12/1984	S* 599.859 ● 93 37 221 01/1981→	752.177 93 21 944 91 Ø  →12/1980 586.587 ● 75 85 037 01/1981→ 		287.393 ● 93 05 970 →12/1980  343.439 93 55 991 01/1981→ 
BSI 20 4 Cyl. 1985 ccm 900 09/1978 → 07/1985 99 10/1977 → 06/1980		752.177 93 21 944 91 Ø 		287.393 ● 93 05 970 
B 20 BT 20 4 Cyl. 1985 ccm Cyl. 90,0 Ø 900 09/1978 → 12/1988 99 09/1971 → 01/1984	ES 520.659 ● 93 37 288	752.177 93 21 944 91 Ø 		287.393 ● 93 05 970 

			a)  b) 	K:  N: 	
392.510 59 55 570 FPM 16x	176.080 91 66 497 	498.940 55355267 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x	176.080 91 66 497 	157.630 91 38 884 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
	702.714 75 61 772 01/1981→ 		a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
			a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
			a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	

SAAB 				
EJ205 4 Cyl. 1994 ccm Cyl. 92,0 Ø 9-2X 09/2004 → 12/2005				
A 20 NFT/NHT 4 Cyl. 1998 ccm Cyl. 86,0 Ø 9-3 01/2008 → 02/2015 9-5 05/2010 → 01/2012		494.250 0,64 mm $\frac{1}{16}$ 87 Ø 	ZKS 257.910 90 537 691 (10x) M 11x1,5x162 	
B207E/G/H/L/M/R 4 Cyl. 1998 ccm Cyl. 86,0 Ø 9-3 09/2002 → 02/2015	ES⊕ 040.860 ES⊕ 305.640 CS* 382.130	081.581 93 175 913 87 Ø 	ZKS 257.910 90 537 691 (10x) M 11x1,5x162 	ZKHS 068.080 90 537 687 
B212I 4 Cyl. 2119 ccm Cyl. 93,0 Ø 900 10/1989 → 12/1994	ES⊕ 922.430 93 21 597	766.624 9 181 512 1,30 mm $\frac{1}{8}$ 94 Ø 		ZKHS 892.930 88 22 041 

			a)  b) 	K:  N: 	
864.110 FPM 16x	193.110 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 FE A 20,3x25,5x2,2	K:→ 707.340 AS LD FPM 86x103x10	
VAS 538.080 FPM 007.030 90 537 241 FPM 16x	493.940 12 622 668 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 056.130 FPM RD 10,8x20,8x2,6	K:← 127.610 90 571 925 ASW RD FPM/ACM 42x55x7 K:← 595.170 AW/BS OF RD FPM 42x55x7	
VAS 538.080 FPM 007.030 90 537 241 FPM 16x	067.920 12 786 717  238.720 12 794 952 	067.910 12 786 262 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 127.610 90 571 925 ASW RD FPM/ACM 42x55x7 K:→ 694.770 90 325 572 47 70 095 ASW LD FPM/ACM 90x104x11	
VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x	894.214 75 18 996 	922.448 91 26 277 	a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	

SAAB



D223L X 22 DTH

4 Cyl. **2171 ccm**
Cyl. 84,0 Ø

9-3 TiD

02/1998 → 02/2015

9-5 TiD

03/2002 → 12/2009

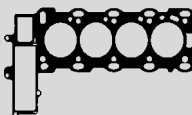
ES⊕ **023.370**



CS* **477.070**

146.806

1,20 mm $\frac{1}{16}$ 85,5 Ø



146.818

95 44 669

→ 0,510 mm

→ 0,600 mm

1,30 mm $\frac{1}{16}$ 85,5 Ø

1 ▽

146.828

95 44 677

→ 0,610 mm

→ 0,700 mm

1,40 mm $\frac{1}{16}$ 85,5 Ø

2 ▽

344.680

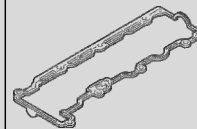
1,50 mm $\frac{1}{16}$ 85,5 Ø

3 ▽

ZKS 804.910
95 43 018 (10x)
M 12x1,5x235



864.310
95 44 446



B234I

4 Cyl. **2290 ccm**
Cyl. 90,0 Ø

900

07/1993 → 02/1998

9000

08/1989 → 12/1998

9-3

02/1998 → 08/2003

ES⊕ **922.456**

93 21 605

→09/1993

ES⊕ **261.270**

88 22 033

9000

09/1993→

586.598

91 81 348

→09/1993

894.054

91 85 695

09/1993→

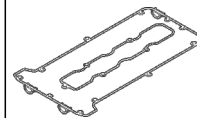
91 Ø



ZKS 221.280
91 85 307 (10x)
M 12x1,75x99



ZKHS 892.930
88 22 041



B234L

4 Cyl. **2290 ccm**
Cyl. 90,0 Ø

9000

07/1990 → 12/1998

ES⊕ **922.456**

93 21 605

→09/1993

ES⊕ **261.270**

88 22 033

09/1993→

586.598

91 81 348

→09/1993

894.054

91 85 695

09/1993→

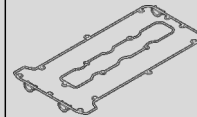
91 Ø



ZKS 221.280
91 85 307 (10x)
M 12x1,75x99



ZKHS 892.930
88 22 041



B234E/R

4 Cyl. **2290 ccm**
Cyl. 90,0 Ø

9000

09/1990 → 12/1998

ES⊕ **261.270**

88 22 033

894.054

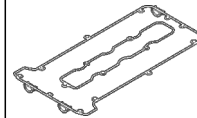
91 85 695

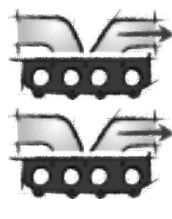
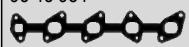
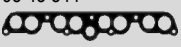
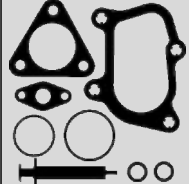
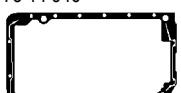


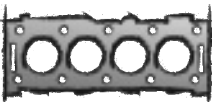
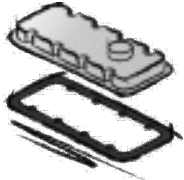
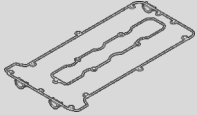
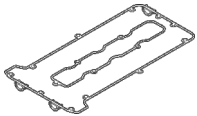
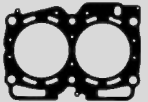
ZKS 221.280
91 85 307 (10x)
M 12x1,75x99

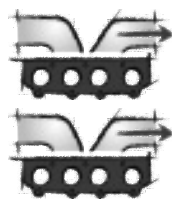
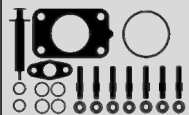


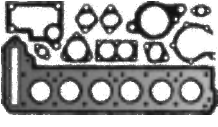
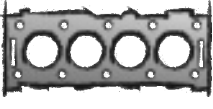
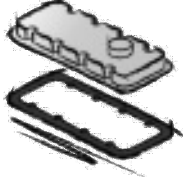
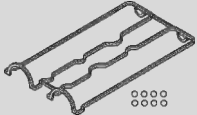
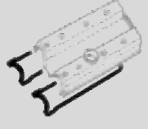
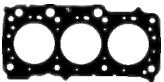
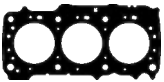
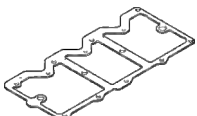
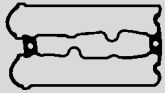
ZKHS 892.930
88 22 041

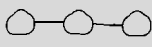


			a)  b) 	K:  N: 	
VAS 424.800 FPM 403.730 45 00 898 FPM 16x	081.340 95 43 984 	646.171 95 43 844 	a) 477.060 95 43 422  b) 274.410 M 14x1,5 b) 476.750 90 528 145 FPM RD 18x22x2	K:← 477.010 95 43 455 AW/BS RD FPM 55x68x8 K:→ 294.060 95 43 083 ASW LD FPM/ACM 99x114x11	TLS 728.730 →12020000  TLS 715.540 12020001→ 
VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x	894.214 75 18 996 →09/1993  176.080 91 66 497 09/1993→ 	922.448 91 26 277 →09/1993  157.630 91 38 884 09/1993→ 	a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x	894.214 75 18 996 →09/1993  176.080 91 66 497 09/1993→ 	922.448 91 26 277 →09/1993  157.630 91 38 884 09/1993→ 	a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
VAS 825.042 FPM 2x 701.289 75 00 713 FPM 16x	176.080 91 66 497 	157.630 91 38 884 	a) 514.943 75 14 946 	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	

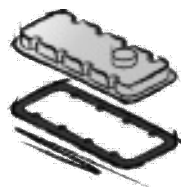
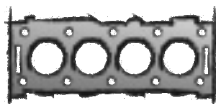
SAAB 				
B235E 4 Cyl. 2290 ccm Cyl. 90,0 Ø 9-5 09/1997 → 12/2009	ES⊕ 472.191 →12/2005	400.983 59 55 174 0,50 mm $\frac{1}{16}$ 91 Ø 	ZKS 221.280 91 85 307 (10x) M 12x1,75x99 	ZKHS 892.930 88 22 041 
B235L/R 4 Cyl. 2290 ccm Cyl. 90,0 Ø 9-3 10/1998 → 08/2003 9-5 09/1999 → 12/2009	ES⊕ 472.191 →12/2005	400.983 59 55 174 0,50 mm $\frac{1}{16}$ 91 Ø 	ZKS 221.280 91 85 307 (10x) M 12x1,75x99 	ZKHS 892.930 88 22 041 
EJ253 4 Cyl. 2457 ccm Cyl. 99,5 Ø 9-2X 09/2004 → 12/2006		650.230 0,80 mm $\frac{1}{8}$ 101 Ø 2x 		648.150 2x
EJ255 4 Cyl. 2457 ccm Cyl. 99,5 Ø 9-2X 09/2005 → 12/2006				482.420 L

			a)  b) 	K:  N: 	
392.510 59 55 570 FPM 16x	176.080 91 66 497 	457.460 91 86 412 →12/2005  498.940 55355267 01/2006→ 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	TLS 715.720 
392.510 59 55 570 FPM 16x	176.080 91 66 497 	457.460 91 86 412 →12/2005  498.940 55355267 01/2006→ 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 330.965 93 09 204 ASW RD VMQ 48x66,65x10 K:→ 750.476 ASW LD FPM 88x108x11	
	193.110 2x 	650.360 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 FE A 20,3x25,5x2,2	K:→ 707.340 AS LD FPM 86x103x10	
864.110 FPM 16x	193.110 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 FE A 20,3x25,5x2,2	K:→ 707.340 AS LD FPM 86x103x10	

SAAB 				
B258I 6 Cyl. 2498 ccm Cyl. 81,6 Ø 900 07/1993 → 02/1998		832.777 47 73 487 2x 	ZKS 803.000 45 01 060 (8x) M 11x1,25x105 2x 	ZKHS 372.320 2x  469.440 47 70 319 2x 
D308L 6 Cyl. 2958 ccm Cyl. 87,5 Ø 9-5 TiD 07/2001 → 12/2009		325.620 ● 59 50 704 0,65 mm $\pm$ L 2 ⊗  325.660 ● 59 50 712 0,70 mm $\pm$ L 3 ⊗  903.310 0,60 mm $\pm$ L 1 ⊗  325.600 59 50 670 0,65 mm $\pm$ R 2 ⊗  325.630 ● 59 50 688 0,70 mm $\pm$ R 3 ⊗  903.300 0,60 mm $\pm$ R 1 ⊗ 	ZKS 273.150 59 50 720 (4x) +59 50 738 (4x) M 12x1,5x146/175 2x 	430.450 59 54 722 ↑ ACM 2x  430.460 59 50 605 ↓ FE 2x 
B308E 6 Cyl. 2962 ccm Cyl. 86,0 Ø 9-5 01/1998 → 12/2009	ES⊕ 473.380 →Y3040000 ES⊕ 473.460 Y3040001→	890.662 47 73 453 2x →Y3040000 038.332 2x Y3040001→  	ZKS 803.000 45 01 060 (8x) M 11x1,25x105 2x 	104.080 24 450 871 2x 

			a)  b) 	K:  N: 	
VAS 424.820 FPM 403.730 45 00 898 FPM 24x	627.380 45 03 652 2x 		a) 164.300 45 02 167 	K:← 763.918 90 322 669 AW/BS RD FPM 38x50x8 K:→ 694.770 90 325 572 47 70 095 ASW LD FPM/ACM 90x104x11 N: 702.269 90 285 291 AW/BS RD VMQ 35x48x7 4x	
478.410 59 50 597 FPM 24x	376.230 97 127 702 2x 	376.250 97 380 536 2x 	b) 523.480 M 14x1,5 b) 243.205 AL A 14x20x1,5	K:← 431.040 59 51 702 AS RD FPM 51x68x7,5 K:→ 454.060 59 50 415 KS LD FPM 95x118x13 N: 431.050 59 54 391 AS LD ACM 37x50x7,5 2x	
VAS 424.820 FPM 403.730 45 00 898 FPM 24x	239.541 47 70 954 2x 	198.050 47 70 418 2x  198.060 47 70 426 3x 	a) 447.800 90 490 239 →23032150 	K:← 763.918 90 322 669 AW/BS RD FPM 38x50x8 K:→ 694.770 90 325 572 47 70 095 ASW LD FPM/ACM 90x104x11 N: 702.269 90 285 291 AW/BS RD VMQ 35x48x7 4x	

SAAB



B308I

6 Cyl. **2962 ccm**
Cyl. 86,0 Ø

9000

07/1994 → 12/1998

ES⊕ **745.681**
1x

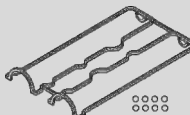
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47 73 453
2x



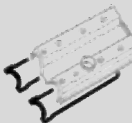
ZKS 803.000
45 01 060 (8x)
M 11x1,25x105
2x



ZKHS 372.320
2x



469.440
47 70 319
2x



LL8

6 Cyl. **4160 ccm**
Cyl. 93,0 Ø

9-7X

12/2005 → 07/2012

494.110
12 609 730
0,65 mm $\frac{1}{16}$ 93,7 Ø
2x



			a)  b) 	K:  N: 	
VAS 424.820 FPM 403.730 45 00 898 FPM 24x	239.541 47 70 954 2x 	198.050 47 70 418 2x  198.060 47 70 426 3x 	a) 164.300 45 02 167 	K:← 763.918 90 322 669 AW/BS RD FPM 38x50x8 K:→ 694.770 90 325 572 47 70 095 ASW LD FPM/ACM 90x104x11 N: 702.269 90 285 291 AW/BS RD VMQ 35x48x7 4x	



SEAT



ccm

kW



Alhambra 4 1390 110 06/2010 CAVA 794
CNWB
CTHA

Alhambra 4 1395 110 05/2015 CZDA 794

Alhambra 4 1781 110 10/1997 03/2010 AJH 818
AWC 820

Alhambra 4 1798 118 11/2012 CDAA 822

Alhambra 4 1984 85 04/1996 03/2010 ADY 866
ATM 868

Alhambra 4 1984 147 11/2010 CCZA 870

Alhambra 4 1984 162 05/2015 DEDA 872

Alhambra 6 2792 150 06/2000 03/2010 AUE 874
AYL

Alhambra TDI 4 1896 66 04/1996 03/2010 1Z 826
AHU 838
ANU 842

Alhambra TDI 4 1896 81 08/1996 06/2000 AFN 830
AVG 846

Alhambra TDI 4 1896 85 06/2000 03/2010 AUY 852
BVK

Alhambra TDI 4 1896 96 11/2002 11/2008 ASZ 846

Alhambra TDI 4 1896 110 05/2005 05/2007 BTB 850

Alhambra TDI 4 1968 103 11/2005 BRT 856
CFFB 860

Alhambra TDI 4 1968 100 06/2010 05/2011 CFFA 860

Alhambra TDI 4 1968 125 06/2010 CFGB 860

Alhambra TDI 4 1968 85 05/2011 CFFE 860
CUVA 862

Alhambra TDI 4 1968 130 11/2012 CFGC 860

Alhambra TDI 4 1968 110 05/2015 CUVC 862
DFLA

Alhambra TDI 4 1968 135 05/2015 CUWA 864
DFMA

Altea 4 1197 77 04/2010 CBZB 780

Altea 4 1390 63 05/2006 BXW 792
CGGB

Altea 4 1390 92 11/2007 CAXC 792

Altea 4 1595 75 03/2004 BGU 802
BSE
BSF
CCSA
CHGA
CMXA

Altea 4 1798 118 01/2007 BYT 822
BZB
CDAA

SEAT

ccm

kW



Altea 4 1984 110 05/2004 03/2009 BLR 868
BLY
BVY
BVZ

Altea 4 1984 147 04/2006 05/2009 BWA 868

Altea TDI 4 1598 77 10/2009 CAYC 808

Altea TDI 4 1598 66 11/2010 CAYB 808

Altea TDI 4 1896 77 04/2004 BJB 848
BKC 852
BLS
BXE

Altea TDI 4 1896 66 08/2009 BXF 852

Altea TDI 4 1968 100 03/2004 05/2009 AZV 854

Altea TDI 4 1968 103 03/2004 BKD 854
BMM 860
CFHC

Altea TDI 4 1968 125 03/2006 BMN 856
CEGA 858

Altea XL 4 1197 77 04/2010 CBZB 780

Altea XL 4 1390 63 10/2006 BXW 792
CGGB

Altea XL 4 1390 92 11/2007 CAXC 792

Altea XL 4 1595 75 10/2006 BSE 802
BSF
CCSA
CHGA
CMXA

Altea XL 4 1798 118 01/2007 BYT 822
BZB
CDAA

Altea XL 4 1984 110 10/2006 03/2009 BVY 868
BVZ

Altea XL 4 1984 147 10/2006 05/2009 BWA 868

Altea XL 4 1984 155 05/2009 CCZB 870

Altea XL TDI 4 1598 77 10/2009 CAYC 808

Altea XL TDI 4 1598 66 11/2010 CAYB 808

Altea XL TDI 4 1896 77 10/2006 BKC 848
BLS 852
BXE

Altea XL TDI 4 1896 66 08/2009 BXF 852

Altea XL TDI 4 1968 103 10/2006 BKD 854
BMM 860
CFHC

Altea XL TDI 4 1968 100 11/2006 03/2009 AZV 854

Altea XL TDI 4 1968 125 06/2007 BMN 856
CEGA 858
CFJA 860

Arona 3 999 70 07/2017 CHZL 776



SEAT	ccm	kW	→	→	→	→
Arona	3	999	85	07/2017		CHZJ 778 DKJA
Arona	4	1498	110	07/2017		DADA 798
Arosa	4	997	37	10/1998	01/2001	AHT 774
Arosa	4	999	37	05/1997	06/2004	AER 774 ALD 776 ALL ANV AUC
Arosa	4	1390	44	05/1997	06/2004	AEX 784 AKK 786 AKV 790 ANW APQ AUD
Arosa	4	1390	74	01/2000	06/2004	AFK 788 AQQ AUB
Arosa SDI	4	1716	44	08/1997	06/2004	AKU 812
Arosa TDI	3	1422	55	01/2000	06/2004	AMF 796
Ateca	3	999	85	05/2016		CHZJ 778
Ateca	4	1395	110	06/2016		CZEA 794
Ateca	4	1984	140	05/2017		CZPB 872
Ateca TDI	4	1598	85	04/2016		DDYA 810
Ateca TDI	4	1968	110	04/2016		DFFA 864
Ateca TDI	4	1968	140	06/2016		DFHA 864
Ateca TDI	4	1968	81	10/2016		CRVA 864
Ateca TDI	4	1968	105	10/2016		CRVC 864
Cordoba	4	999	37	09/1996	10/2002	AER 774 ALD ANV AUC
Cordoba	3	1198	47	10/2002	06/2006	AZQ 780 BME
Cordoba	3	1198	51	05/2006	11/2009	BXV 780
Cordoba	4	1272	40	02/1993	08/1994	2G 782 AAV
Cordoba	4	1390	44	06/1994	12/2002	ABD 784 AEX 786 AKK 790 AKV ANW APQ AUD
Cordoba	4	1390	74	09/1996	11/2009	AFH 788 AQQ 790 AUB BBZ
Cordoba	4	1390	40	12/1997	04/1999	ANX 788

SEAT	ccm	kW	→	→	→	→
Cordoba	4	1390	55	06/1999	12/2007	APE 788 AUA 790 BBY BKY
Cordoba	4	1390	63	05/2006	11/2009	BXW 792
Cordoba	4	1595	55	05/1994	06/1999	1F 798
Cordoba	4	1595	74	07/1996	12/2002	AEH 800 AFT 802 AKL APF AUR
Cordoba	4	1598	55	02/1993	12/2002	ABU 804 AEE ALM
Cordoba	4	1598	74	04/2003	11/2009	BAH 806
Cordoba	4	1598	77	11/2006	11/2009	BTS 806
Cordoba	4	1781	66	02/1993	09/2002	ABS 814 ACC 816 ADZ
Cordoba	4	1781	95	10/1993	08/1996	ADL 814
Cordoba	4	1781	115	07/2000	10/2002	AQX 818 AYP
Cordoba	4	1896	50	02/1993	08/1996	1Y 826
Cordoba	4	1896	47	01/1996	08/1996	1Y 826
Cordoba	4	1984	85	02/1993	11/2009	2E 866 AGG 868 AZL BBX
Cordoba	4	1984	110	08/1996	06/1999	ABF 866
Cordoba SDI	4	1896	47	08/1996	11/2009	AEY 828 ASY 844
Cordoba SDI	4	1896	50	06/1999	12/2002	AGP 832 AQM 842
Cordoba TD	4	1896	55	02/1993	08/1996	AAZ 828
Cordoba TDI	3	1422	55	10/2002	12/2005	AMF 796
Cordoba TDI	3	1422	51	05/2005	11/2009	BNM 796
Cordoba TDI	3	1422	59	06/2005	11/2009	BMS 796 BNV
Cordoba TDI	4	1896	66	08/1996	12/2002	1Z 826 AGR 834 AHU 838 ALH 840
Cordoba TDI	4	1896	81	03/1997	12/2002	AFN 830 ASV 844
Cordoba TDI	4	1896	74	09/2002	11/2009	ATD 846 AXR 850 BMT
Cordoba TDI	4	1896	96	10/2002	11/2009	ASZ 846 BLT 850

SEAT



SEAT		ccm	kW	→	→		
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Exeo	4	1595	75	03/2009	09/2010	ALZ	800
Exeo	4	1781	110	12/2008	05/2010	CFMA	820
Exeo	4	1798	118	05/2010		CDHB	824
Exeo	4	1798	88	09/2010		CDHA	824
Exeo	4	1984	147	03/2009		BWE	870
Exeo	4	1984	155	05/2010		CDND	870
Exeo TDI	4	1968	88	12/2008		CAGC CJCC	858 862
Exeo TDI	4	1968	105	12/2008		CAGA CJCA	858 862
Exeo TDI	4	1968	125	02/2009		CAHA CGLB	858 862
Fura	4	903	33	01/1982	06/1986	100 GL 3000	772
Fura	4	903	29	03/1984	12/1986	09 NCA 100 GL 7000	772
Ibiza	4	903	32	08/1986	05/1993	146 A 000	772
Ibiza	4	903	29	08/1990	05/1993	09 NCA 146 A 000	772
Ibiza	4	999	37	09/1996	02/2002	AER ALD ANV AUC	774
Ibiza	4	999	51	10/1999	02/2002	AST AVZ	776
Ibiza	3	999	55	05/2015		CHYB	776
Ibiza	3	999	70	05/2015		CHZB CHZL	776
Ibiza	3	999	81	05/2015		CHZC	776
Ibiza	3	999	85	01/2017		CHZJ DKJA	778
Ibiza	4	1043	33	03/1993	09/1996	AAU	778
Ibiza	4	1193	44	11/1984	12/1993	021 A 1000	778
Ibiza	4	1193	46	11/1984	12/1993	021 A 1000	778
Ibiza	4	1193	52	01/1989	05/1993	021 C.1000	778
Ibiza	4	1197	77	09/2010		CBZB	780
Ibiza	4	1197	63	08/2012		CBZA	780
Ibiza	4	1197	66	05/2015		CJZC	780
Ibiza	4	1197	81	09/2015		CJZD	780
Ibiza	3	1198	47	02/2002	06/2006	AZQ BME	780
Ibiza	3	1198	51	05/2006		BXV BZG CGPA CJLB	780

SEAT		ccm	kW	→	→		
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Ibiza	3	1198	44	06/2007		BBM CGPB	780
Ibiza	4	1272	40	03/1993	08/1999	2G AAV	782
Ibiza	4	1390	44	09/1993	02/2002	ABD AEX AKK AKV ANW APQ AUD	784 786 790
Ibiza	4	1390	74	06/1997	11/2009	AFH AQQ AUB BBZ	788 790
Ibiza	4	1390	40	12/1997	04/1999	ANX	788
Ibiza	4	1390	55	05/2000	12/2007	APE AUA BBY BKY	788 790
Ibiza	4	1390	63	05/2006		BXW CGGB	792
Ibiza	4	1390	110	06/2009		CAVF CNUB CTHF CTJB	794
Ibiza	4	1390	132	06/2009		CAVE CTHE CTJC	794
Ibiza	4	1395	103	10/2013		CPTA	794
Ibiza	4	1395	110	11/2015		CZEA	794
Ibiza	4	1595	55	09/1994	06/1999	1F	798
Ibiza	4	1595	74	04/1996	02/2002	AEH AFT AKL APF AUR	800 802
Ibiza	4	1595	76	10/1999	02/2002	AKL	800
Ibiza	4	1598	55	03/1993	02/2002	ABU AEE ALM	804
Ibiza	4	1598	74	02/2003	11/2009	BAH	806
Ibiza	4	1598	75	09/2005		BAH	806
Ibiza	4	1598	77	11/2006		BTS	806
Ibiza	4	1598	60	05/2011		CNKA	810
Ibiza	4	1598	81	07/2015		CWVA	810
Ibiza	4	1714	40	06/1984	05/1993	022 A.5000	810
Ibiza	4	1714	42	08/1990	05/1993	022 A.5000	810
Ibiza	4	1781	66	03/1993	08/1999	ABS ACC ADZ	814 816



SEAT		ccm	kW				
Ibiza	4	1781	95	11/1993	08/1996	ADL	814
Ibiza	4	1781	115	07/2000	02/2002	AQX AYP	818
Ibiza	4	1781	110	12/2003	05/2008	BJX BKV	820
Ibiza	4	1781	132	01/2004	02/2008	BBU BLZ	820
Ibiza	4	1798	141	11/2015		DAJA	824
Ibiza	4	1896	47	04/1993	08/1996	1Y	826
Ibiza	4	1896	50	10/1994	08/1996	1Y	826
Ibiza	4	1984	85	03/1993		2E AGG AZL BBX CEKA	866 868 870
Ibiza	4	1984	110	08/1996	08/1999	ABF	866
Ibiza	4	1984	86	09/2002		BBX CEKA	868 870
Ibiza SDI	4	1896	47	08/1996	12/2005	AEY ASY	828 844
Ibiza SDI	4	1896	50	08/1999	02/2002	AGP AQM	832 842
Ibiza TD	4	1896	55	03/1993	08/1996	AAZ	828
Ibiza TDI	3	1199	55	04/2010		CFWA	782
Ibiza TDI	3	1422	55	05/2002		AMF CUSA	796 798
Ibiza TDI	3	1422	51	05/2005	11/2009	BNM	796
Ibiza TDI	3	1422	59	06/2005	06/2010	BMS BNV	796
Ibiza TDI	3	1422	66	05/2015		CUSB	798
Ibiza TDI	3	1422	77	05/2015		CUTA	798
Ibiza TDI	4	1598	66	05/2009		CAYB	808
Ibiza TDI	4	1598	77	05/2009		CAYC CLNA	808
Ibiza TDI	4	1896	66	08/1996	06/2010	1Z AGR AHU ALH BXJ	826 834 838 840 850
Ibiza TDI	4	1896	81	02/1997	02/2002	AFN ASV	830 844
Ibiza TDI	4	1896	74	02/2002	11/2009	ATD AXR BMT	846 850
Ibiza TDI	4	1896	96	02/2002	11/2009	ASZ BLT	846 850
Ibiza TDI	4	1896	118	03/2004	02/2008	BPX BUK	850

SEAT		ccm	kW				
Ibiza TDI	4	1896	77	03/2008	06/2010	BLS	848
Ibiza TDI	4	1968	105	01/2010		CFHD	860
Inca	4	1390	44	11/1995	06/2003	AEX AKV APQ AUD	784 786 790
Inca	4	1390	55	04/2000	06/2003	AUA	788
Inca	4	1595	55	11/1995	05/1998	1F	798
Inca	4	1598	55	06/1997	09/2000	AEE ALM	804
Inca	4	1896	47	11/1995	06/2003	1Y	826
Inca SDI	4	1716	42	09/1996	06/2003	AHB	812
Inca SDI	4	1896	47	11/1995	06/2003	AEY AYQ	828 848
Inca TDI	4	1896	66	09/1996	06/2003	ALH	840
Leon	3	999	85	05/2015		CHZD	776
Leon	4	1197	77	02/2010		CBZB CJZA	780
Leon	4	1197	63	12/2012		CJZB CYVA	780
Leon	4	1197	81	04/2014		CYVB	780
Leon	4	1390	55	11/1999	06/2006	AHW APE AUA AXP BCA	788 790
Leon	4	1390	63	06/2006	12/2012	BXW CGGB	792
Leon	4	1390	92	11/2007	12/2012	CAXC	792
Leon	4	1395	103	09/2012		CHPA CPTA	794
Leon	4	1395	90	11/2012		CMBA CXSA	794
Leon	4	1395	81	02/2013		CPWA	794
Leon	4	1395	92	05/2014		CZCA	794
Leon	4	1395	110	05/2014		CZEA	794
Leon	4	1595	74	11/1999	06/2006	AEH AKL APF	800
Leon	4	1595	75	07/2005	12/2012	BFQ BGU BSE BSF CCSA CHGA CMXA	802

SEAT



SEAT		ccm	kW	➡	➡		
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Leon	4	1598	77	09/2000	06/2006	ATN AUS AZD BCB	806
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Leon	4	1781	92	11/1999	06/2006	AGN APG	816
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Leon	4	1781	132	11/1999	06/2006	AJQ APP ARY AUC	818
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Leon	4	1781	154	02/2002	06/2006	AMK	820
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Leon	4	1781	165	07/2003	06/2006	BAM	820
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Leon	4	1798	118	06/2007	12/2012	BZB CDAA	822
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Leon	4	1798	132	02/2013		CJSA CJSB	824
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Leon	4	1984	147	05/2005	03/2009	BWA	868
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Leon	4	1984	110	07/2005	05/2010	BLR BLY BVY BVZ	868
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Leon	4	1984	136	09/2005	05/2006	BWA1	868
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Leon	4	1984	177	11/2006	05/2011	BWJ CDLD	868
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Leon	4	1984	155	06/2009	12/2012	CCZB	870
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Leon	4	1984	195	09/2009		CDLA CJXE	868 870
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Leon	4	1984	206	10/2013		CJXA	870
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Leon	4	1984	213	10/2015		CJXH	872
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Leon	4	1984	221	11/2016		CJXC	872
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Leon	4	1984	228	11/2017		CJXG	872
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Leon	6	2792	150	02/2001	06/2006	AUE BDE	874
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Leon SDI	4	1896	50	11/1999	06/2006	AQM	842
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Leon TDI	4	1598	77	02/2010		CAYC CLHA	808 810
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Leon TDI	4	1598	66	11/2010		CAYB CLHB	808 810
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Leon TDI	4	1598	81	09/2013		CRKB CXXB DBKA	810
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Leon TDI	4	1598	85	11/2016		DDYA	810
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Leon TDI	4	1896	66	11/1999	12/2010	AGR ALH BXF	834 840 852
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Leon TDI	4	1896	81	11/1999	06/2006	AHF ASV	836 844
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Leon TDI	4	1896	110	09/2000	06/2006	ARL	842
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SEAT		ccm	kW	➡	➡		
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Leon TDI	4	1896	96	05/2003	06/2006	ASZ	846
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Leon TDI	4	1896	77	07/2005	12/2010	BKC BLS BXE	848 852
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Leon TDI	4	1896	74	10/2005	06/2006	AXR	846
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Leon TDI	4	1968	100	07/2005	05/2010	AZV	854
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Leon TDI	4	1968	103	07/2005	12/2012	BKD BMM CFHC CLCB	854 860
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Leon TDI	4	1968	125	05/2006	12/2012	BMN CEGA CFJA	856 858 860
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Leon TDI	4	1968	135	09/2012		CUNA CUPA	864
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Leon TDI	4	1968	110	10/2012		CKFC CRBC CRLB CRMB	862
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Leon TDI	4	1968	81	02/2013		CRVA	864
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Leon TDI	4	1968	105	05/2013		CRVC	864
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Malaga	4	1193	47	11/1984	12/1993	021 A 1000	778
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Malaga	4	1193	44	05/1985	12/1993	021 A 1000	778
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Malaga	4	1193	52	12/1989	12/1993	021 C.1000	778
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Malaga	4	1714	40	05/1985	12/1993	022 A.5000	810
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Malaga	4	1714	42	05/1990	12/1993	022 A.5000	810
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Marbella	4	843	25	08/1986	12/1993	08 NCA	772
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Marbella	4	899	30	11/1996	10/1998	08 NCB	772
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Marbella	4	899	32	07/1997	10/1998	08 NCB	772
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Marbella	4	903	29	01/1987	11/1996	09 NCA 09 NCB 100 GL 7000	772
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Mii	3	999	44	10/2011		CHYA	776
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Mii	3	999	55	10/2011		CHYB	776
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Mii	3	999	50	11/2012		CPGA	778
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Panda	4	903	31	10/1980	12/1986	100 GL 3000	772
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Ritmo	4	1714	41	10/1979	09/1983	022 A.5000	810
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Ronda	4	1193	44	10/1984	12/1986	021 A 1000	778
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Ronda	4	1714	40	06/1982	12/1986	022 A.5000	810
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Ronda	4	1714	41	06/1982	12/1986	022 A.5000	810
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Terra	4	903	29	01/1987	12/1996	09 NCA 09 NCB	772
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Terra	4	1272	33	03/1990	12/1994	MN	782
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Terra	4	1398	35	10/1990	12/1995	1 W	794
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SEAT		ccm	kW				
Toledo	3	999	70	05/2017		CHZB	776
Toledo	3	999	81	05/2017		CHZC	776
Toledo	4	1197	63	07/2012		CBZA	780
Toledo	4	1197	77	07/2012		CBZB	780
Toledo	4	1197	66	05/2015		CJZC	780
Toledo	4	1197	81	05/2015		CJZD	780
Toledo	3	1198	55	07/2012		CGPC	780
Toledo	4	1390	55	01/2000	05/2002	AHW APE AUA AXP BCA	788 790
Toledo	4	1390	63	05/2006	05/2009	BXW	792
Toledo	4	1390	92	11/2007	05/2009	CAXC	792
Toledo	4	1390	90	07/2012		CAXA	792
Toledo	4	1395	92	05/2015		CZCA	794
Toledo	4	1595	52	05/1991	12/1993	1F	798
Toledo	4	1595	54	05/1991	03/1999	1F ABN EZ	798 802
Toledo	4	1595	55	01/1993	03/1999	1F	798
Toledo	4	1595	74	11/1996	07/2004	AEH AFT AKL APF	800
Toledo	4	1595	75	10/2004	05/2009	BFQ BGU BSE BSF CCSA	802
Toledo	4	1598	77	06/2000		AUS AZD BCB CFNA	806 808
Toledo	4	1598	81	05/2015		CWVA	810
Toledo	4	1781	65	05/1991	12/1996	RP	822
Toledo	4	1781	92	05/1991	07/2004	AGN APG PL	816 820
Toledo	4	1781	98	05/1991	03/1999	KR	820
Toledo	4	1781	102	05/1991	11/1992	KR	820
Toledo	4	1781	66	11/1993	12/1996	ABS ACC ADZ	814 816
Toledo	4	1781	132	09/2000	07/2004	APP AUQ	818

SEAT		ccm	kW				
Toledo	4	1798	118	01/2007	05/2009	BYT BZB CDAA	822
Toledo	4	1896	50	05/1991	03/1999	1Y	826
Toledo	4	1896	47	12/1995	03/1999	1Y	826
Toledo	4	1984	85	05/1991	03/1999	2E AGG	866
Toledo	4	1984	110	11/1993	05/2009	ABF BLR BLY BYY BVZ	866 868
Toledo	4	1984	147	11/2005	05/2009	BWA	868
Toledo	5	2324	110	10/1998	11/2000	AGZ	872
Toledo	5	2324	125	09/2000	11/2003	AQN	874
Toledo	6	2792	150	10/2000	07/2001	AUE	874
Toledo TD	4	1896	55	05/1991	03/1999	AAZ	828
Toledo TDI	3	1422	66	05/2015		CUSB	798
Toledo TDI	4	1598	77	07/2012		CAYC CLNA	808
Toledo TDI	4	1598	66	06/2013		CAYB	808
Toledo TDI	4	1598	85	05/2015		CXMA	810
Toledo TDI	4	1896	66	08/1995	07/2004	1Z AGR AHU ALH	826 834 838 840
Toledo TDI	4	1896	81	11/1996	07/2004	AFN AHF ASV	830 836 844
Toledo TDI	4	1896	110	10/2000	07/2004	ARL	842
Toledo TDI	4	1896	96	05/2003	05/2006	ASZ	846
Toledo TDI	4	1896	77	10/2004	05/2009	BJB BKC BLS BXE	848 852
Toledo TDI	4	1896	74	08/2005	05/2006	AXR	846
Toledo TDI	4	1968	103	04/2004	05/2009	BKD BMM	854
Toledo TDI	4	1968	100	09/2004	05/2009	AZV	854
Toledo TDI	4	1968	125	01/2006	05/2009	BMN CEGA	856 858



021 A 1000	4	1193	778
021 C.1000	4	1193	778
022 A.5000	4	1714	810
08 NCA	4	843	772
08 NCB	4	899	772
09 NCA	4	903	772
09 NCB	4	903	772
100 GL 3000	4	903	772
100 GL 7000	4	903	772
138 A5.000	4	1714	810
146 A 000	4	903	772
1F	4	1595	798
1 W	4	1398	794
1Y	4	1896	826
1Z	4	1896	826
2E	4	1984	866
2G	4	1272	782
AAU	4	1043	778
AAV	4	1272	782
AAZ	4	1896	828
ABD	4	1390	786
ABF	4	1984	866
ABN	4	1595	802
ABS	4	1781	814
ABU	4	1598	804
ACC	4	1781	814
ADL	4	1781	814
ADY	4	1984	866
ADZ	4	1781	816
AEE	4	1598	804
AEH	4	1595	800
AER	4	999	774
AEX	4	1360	784
AEY	4	1896	828
AFH	4	1390	788
AFK	4	1390	788
AFN	4	1896	830



AFT	4	1595	800
AGG	4	1984	866
AGN	4	1781	816
AGP	4	1896	832
AGR	4	1896	834
AGZ	5	2324	872
AHB	4	1716	812
AHF	4	1896	836
AHT	4	997	774
AHU	4	1896	838
AHW	4	1390	788
AJH	4	1781	818
AJQ	4	1781	818
AKK	4	1390	790
AKL	4	1595	800
AKU	4	1716	812
AKV	4	1360	784
ALD	4	999	774
ALH	4	1896	840
ALL	4	999	776
ALM	4	1598	804
ALZ	4	1595	800
AMF	3	1422	796
AMK	4	1781	820
ANM	4	1390	788
ANU	4	1896	842
ANV	4	999	774
ANW	4	1390	790
ANX	4	1390	788
APE	4	1390	788
APF	4	1595	800
APG	4	1781	816
APP	4	1781	818
APQ	4	1360	786
AQM	4	1896	842
AQN	5	2324	874
AQQ	4	1390	788



AQX	4	1781	818
ARL	4	1896	842
ARY	4	1781	818
AST	4	999	776
ASV	4	1896	844
ASY	4	1896	844
ASZ	4	1896	846
ATD	4	1896	846
ATM	4	1984	868
ATN	4	1598	806
AUA	4	1390	788
AUB	4	1390	788
AUC	4	999	774
AUD	4	1390	790
AUE	6	2792	874
AUQ	4	1781	818
AUR	4	1595	802
AUS	4	1598	806
AUY	4	1896	852
AVG	4	1896	846
AVZ	4	999	776
AWC	4	1781	820
AXP	4	1390	790
AXR	4	1896	846
AYL	6	2792	874
AYP	4	1781	818
AYQ	4	1896	848
AZD	4	1598	806
AZL	4	1984	868
AZQ	3	1198	780
AZV	4	1968	854
BAH	4	1598	806
BAM	4	1781	820
BBM	3	1198	780
BBU	4	1781	820
BBX	4	1984	868
BBY	4	1390	790



BBZ	4	1390	790
BCA	4	1390	790
BCB	4	1598	806
BDE	6	2792	874
BFQ	4	1595	802
BGU	4	1595	802
BJB	4	1896	848
BJX	4	1781	820
BKC	4	1896	848
BKD	4	1968	854
BKV	4	1781	820
BKY	4	1390	790
BLR	4	1984	868
BLS	4	1896	848
BLT	4	1896	850
BLY	4	1984	868
BLZ	4	1781	820
BME	3	1198	780
BMM	4	1968	854
BMN	4	1968	856
BMS	3	1422	796
BMT	4	1896	850
BNM	3	1422	796
BNV	3	1422	796
BPX	4	1896	850
BRT	4	1968	856
BSE	4	1595	802
BSF	4	1595	802
BTB	4	1896	850
BTS	4	1598	806
BUK	4	1896	850
BVK	4	1896	852
BVY	4	1984	868
BVZ	4	1984	868
BWA	4	1984	868
BWA1	4	1984	868
BWE	4	1984	870



BWJ	4	1984	868
BXE	4	1896	852
BXF	4	1896	852
BXJ	4	1896	850
BXV	3	1198	780
BXW	4	1390	792
BYT	4	1798	822
BZB	4	1798	822
BZG	3	1198	780
CAGA	4	1968	858
CAGC	4	1968	858
CAHA	4	1968	858
CAVA	4	1390	794
CAVE	4	1390	794
CAVF	4	1390	794
CAXA	4	1390	792
CAXC	4	1390	792
CAYA	4	1598	808
CAYB	4	1598	808
CAYC	4	1598	808
CBDB	4	1968	858
CBZA	4	1197	780
CBZB	4	1197	780
CCSA	4	1595	802
CCZA	4	1984	870
CCZB	4	1984	870
CDA A	4	1798	822
CDHA	4	1798	824
CDHB	4	1798	824
CDLA	4	1984	868
CDLD	4	1984	868
CDND	4	1984	870
CEGA	4	1968	858
CEKA	4	1984	870
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CFFB	4	1968	860
CFFE	4	1968	860



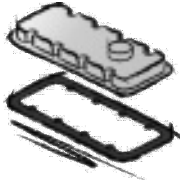
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CFWA	3	1199	782
CGGB	4	1390	792
CGLB	4	1968	862
CGPA	3	1198	780
CGPB	3	1198	780
CGPC	3	1198	780
CHFA	3	1198	780
CHGA	4	1595	802
CHPA	4	1395	794
CHYA	3	999	776
CHYB	3	999	776
CHZB	3	999	776
CHZC	3	999	776
CHZD	3	999	776
CHZJ	3	999	778
CHZL	3	999	776
CJCA	4	1968	862
CJCC	4	1968	862
CJLB	3	1198	780
CJSA	4	1798	824
CJSB	4	1798	824
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CJXE	4	1984	870
CJXG	4	1984	872
CJXH	4	1984	872
CJZA	4	1197	780
CJZB	4	1197	780
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CJZD	4	1197	780

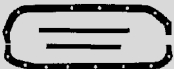
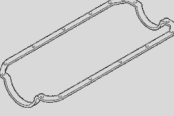
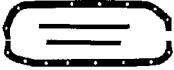
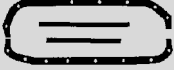
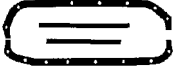
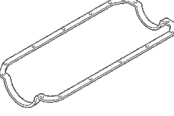


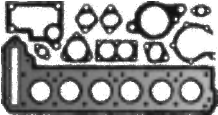
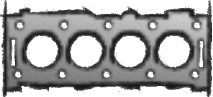
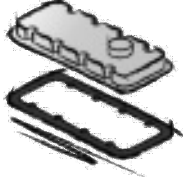
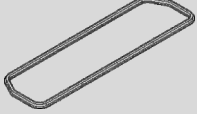
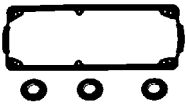
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CLHA	4	1598	810
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CLNA	4	1598	808
CMBA	4	1395	794
CMXA	4	1595	802
CNKA	4	1598	810
CNUB	4	1390	794
CNWB	4	1390	794
CPGA	3	999	778
CPTA	4	1395	794
CPWA	4	1395	794
CRBC	4	1968	862
CRKB	4	1598	810
CRLB	4	1968	862
CRMB	4	1968	862
CRVA	4	1968	864
CRVC	4	1968	864
CTHA	4	1390	794
CTHE	4	1390	794
CTHF	4	1390	794
CTJB	4	1390	794
CTJC	4	1390	794
CUNA	4	1968	864
CUPA	4	1968	864
CUSA	3	1422	798
CUSB	3	1422	798
CUTA	3	1422	798
CUVA	4	1968	862
CUVC	4	1968	862
CUWA	4	1968	864
CWVA	4	1598	810
CXMA	4	1598	810
CXSA	4	1395	794
CXXB	4	1598	810
CYVA	4	1197	780

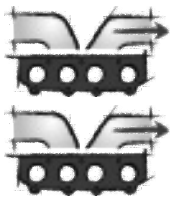


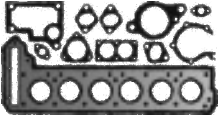
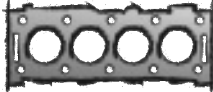
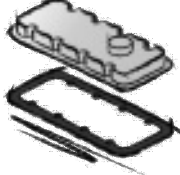
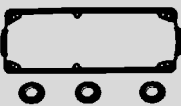
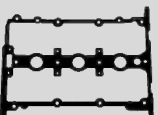
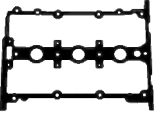
CYVB	4	1197	780
CZCA	4	1395	794
CZDA	4	1395	794
CZEA	4	1395	794
CZPB	4	1984	872
DADA	4	1498	798
DAJA	4	1798	824
DBKA	4	1598	810
DBYA	3	999	776
DDYA	4	1598	810
DEDA	4	1984	872
DFFA	4	1968	864
DFHA	4	1968	864
DFLA	4	1968	862
DFMA	4	1968	864
DKJA	3	999	778
EZ	4	1595	802
KR	4	1781	820
MN	4	1272	782
PL	4	1781	820
RP	4	1781	822

SEAT  Das Original				
08 NCA 4 Cyl. 843 ccm Cyl. 65,0 Ø Marbella 08/1986 → 12/1993	S⊕* 140.140 →Mot. 8064870 ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\pm$ 66 Ø 144.420 1,74 mm $\pm$ 66 Ø	ZKS 148.110 M 9x1,25x56/91 	154.016 
08 NCB 4 Cyl. 899 ccm Cyl. 65,0 Ø Marbella 11/1996 → 10/1998	ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\pm$ 66 Ø 144.420 1,74 mm $\pm$ 66 Ø	ZKS 148.110 M 9x1,25x56/91 	154.016 
09 NCB 4 Cyl. 903 ccm Cyl. 65,0 Ø Marbella 01/1987 → 11/1996 Terra 01/1990 → 12/1995	ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\pm$ 66 Ø 144.420 1,74 mm $\pm$ 66 Ø	ZKS 148.110 M 9x1,25x56/91 	154.016 
100 GL 3000 4 Cyl. 903 ccm Cyl. 65,0 Ø Fura 01/1982 → 06/1986 Panda 10/1980 → 12/1986	ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\pm$ 66 Ø 144.420 1,74 mm $\pm$ 66 Ø	ZKS 148.110 M 9x1,25x56/91 	154.016 
100 GL 7000 4 Cyl. 903 ccm Cyl. 65,0 Ø Fura 03/1984 → 12/1986 Marbella 01/1987 → 11/1996	S⊕* 140.140 ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\pm$ 66 Ø 144.420 1,74 mm $\pm$ 66 Ø	ZKS 148.110 M 9x1,25x56/91 	154.016 
09 NCA 146 A 000 4 Cyl. 903 ccm Cyl. 65,0 Ø Fura 03/1984 → 12/1986 Ibiza 08/1986 → 05/1993 Marbella 01/1987 → 12/1993 Terra 01/1987 → 12/1996	S⊕* 140.140 →Mot. 8064870 ES⊕ 144.440	985.880 SE 020006121 A 1,12 mm $\pm$ 66 Ø 144.420 1,74 mm $\pm$ 66 Ø	ZKS 148.110 M 9x1,25x56/91 	154.016 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	480.650 		a) OWS 918.024 SE 020004000 A →Mot. 8064870  a) 419.530 Mot. 8064871→ 	K:← 757.497 ASW RD FPM 42x56x7 K:→ 440.780 AW/BS LD ACM 64x80x8	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	480.650 		a) 419.530 	K:→ 440.780 AW/BS LD ACM 64x80x8	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	480.650 		a) 419.530 	K:→ 440.780 AW/BS LD ACM 64x80x8	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	480.650 		a) OWS 918.024 SE 020004000 A 	K:→ 440.780 AW/BS LD ACM 64x80x8	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	480.650 		a) OWS 918.024 SE 020004000 A 	K:← 757.497 ASW RD FPM 42x56x7 K:→ 440.780 AW/BS LD ACM 64x80x8	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	480.650 		a) OWS 918.024 SE 020004000 A →Mot. 8064870  a) 419.530 Mot. 8064871→ 	K:← 757.497 ASW RD FPM 42x56x7 K:→ 440.780 AW/BS LD ACM 64x80x8	

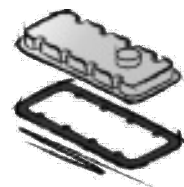
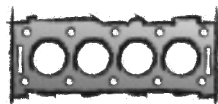
SEAT 				
AHT 4 Cyl. 997 ccm Cyl. 67,1 Ø Arosa 10/1998 → 01/2001	ES⊕ 891.770	383.880 047 103 383 B 1,80 mm $\frac{1}{2}$ 73,5 Ø 	ZKS 470.510 M 11x1,5x 132,5/167,5/183,5 	539.500 047 103 483 
AER 4 Cyl. 999 ccm Cyl. 67,1 Ø Arosa 05/1997 → 06/2004 Cordoba 09/1996 → 06/1999 Ibiza 09/1996 → 02/2002	ES⊕ 530.760 030 198 012 F CS* 059.651 →Mot. AER 220 081 CS* 577.431 Mot. AER 220 082→	183.583 030 103 383 AK 0,50 mm $\frac{1}{2}$ 68 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
ALD ANV AUC 4 Cyl. 999 ccm Cyl. 67,1 Ø Arosa 05/1997 → 06/2004 Cordoba 06/1999 → 10/2002 Ibiza 09/1996 → 02/2002	ES⊕ 473.510 CS* 741.510	531.272 030 103 383 BJ 0,50 mm $\frac{1}{2}$ 	ZKS 725.310 030 103 384 D (10x) M 12x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	AAS 720.290 	737.120 047 129 717 B 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AER 220 081 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AER 220 082→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AER 320 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AER 320 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AER 320 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	169.340 030 253 039 H 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	

SEAT 				
ALL 4 Cyl. 999 ccm Cyl. 67,1 Ø Arosa 05/1997 → 06/2004	ES⊕ 530.760 030 198 012 F CS* 577.431	183.583 030 103 383 AK 0,50 mm $\pm$ 68 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
AST AVZ 4 Cyl. 999 ccm Cyl. 67,1 Ø Ibiza 10/1999 → 02/2002			ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	
CHYA CHYB 3 Cyl. 999 ccm Cyl. 74,5 Ø Ibiza 05/2015 → Mii 10/2011 →	ES⊕ 311.420 →04/2013 ES⊕ 598.980 05/2013→ CS 308.590	297.450 04C 103 383 H 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 
CHZB CHZC CHZD CHZL DBYA 3 Cyl. 999 ccm Cyl. 74,5 Ø Arona 07/2017 → Ibiza 05/2015 → Leon 05/2015 → Toledo 05/2017 →	ES⊕ 459.200 →10/2015 ES⊕ 779.610 10/2015→ CS 308.590	456.550 04C 103 383 K →10/2015 397.150 04C 103 383 AB 0,72 mm $\pm$ 75,5 Ø 10/2015→	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	322.980 04C 103 483 E 

			a) b)	K: N:	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. ALL 060 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. ALL 060 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. ALL 060 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	470.380 036 253 039 C 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85	
302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x	249.730 1S0 253 115 B 	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x	035.670 04C 253 039 B 	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 633.760

SEAT



CPGA

3 Cyl. **999 ccm**

Mii

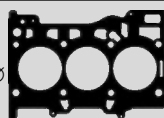
11/2012 →

ES⊕ **351.970**
→04/2013
ES⊕ **589.100**
05/2013→
CS **308.590**

326.060

04C 103 383 N

75,5 Ø



ZKS 061.330

036 103 384 B (8x)
M 9x1,25x140

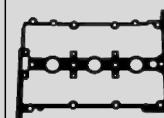


305.980

04C 103 483 B
→04/2013

322.980

04C 103 483 E
05/2013→



CHZJ

DKJA

3 Cyl. **999 ccm**
Cyl. 74,5 Ø

Arona

07/2017 →

Ateca

05/2016 →

Ibiza

01/2017 →

ES⊕ **779.610**
CS **308.590**

397.150

04C 103 383 AB

0,72 mm ± 75,5 Ø

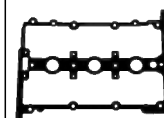
ZKS 445.890

WHT 007 089 (8x)
M 9x1,25x140



322.980

04C 103 483 E



AAU

4 Cyl. **1043 ccm**
Cyl. 75,0 Ø

Ibiza

03/1993 → 09/1996

ES⊕ **147.690**
030 198 012 A
→6K-ZR-000 100
ES⊕ **621.840**
030 198 012 B
6K-ZR-000 101→
CS* **915.610**
030 198 011

559.336

030 103 383 M

1,75 mm ± 76,5 Ø



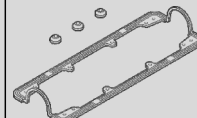
ZKS 819.817

050 103 384 (10x)
M 11x1,5x96



ZKHS 900.141

030 198 025



567.079

030 103 483 D



756.911

030 103 533 C
3x



021 A 1000
021 C.1000

4 Cyl. **1193 ccm**
Cyl. 75,0 Ø

Ibiza

11/1984 → 12/1993

Malaga

11/1984 → 12/1993

Ronda

10/1984 → 12/1986

ES⊕ **985.813**
SE 021006000 B

985.805

SE 021006121 A

76 Ø



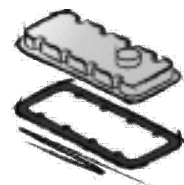
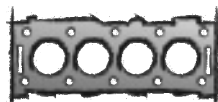
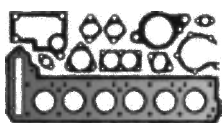
577.987

X039401450
SE021006221A
021006221A



			a) b)	K: N:	
	249.730 1S0 253 115 B 	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x	035.670 04C 253 039 B 	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 633.760
VAS 702.706 FPM →6K-ZR-000 100 VAS 825.042 FPM 6K-ZR-000 101→ 553.190 026 109 675 FPM →6K-ZR-000 100 8x 701.289 027 109 675 FPM 6K-ZR-000 101→ 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x				K:← 504.491 ● ASW RD FPM 28x42x7 K:→ 042.102 113 105 245 F A LD ACM 70x90x10 N: 504.491 ● ASW RD FPM 28x42x7	

SEAT



**CBZA
CBZB**

4 Cyl. **1197 ccm**
Cyl. 71,0 Ø

Altea

04/2010 →

Altea XL

04/2010 →

Ibiza

09/2010 →

Leon

02/2010 → 12/2012

Toledo

07/2012 →

ES⊕ **313.661**
CS* **275.150**

228.400

03F 103 383 E

71,8 Ø



ZKS 228.470
WHT 004 790 (10x)
M 9x1,25x168



461.681
AFD 2018
CLP: DE/EN
→07/2011

470.200
AFD 2018
CLP: CZ/PL
→07/2011

470.500
AFD 2018
CLP: RU/SE
→07/2011

509.860
AFD 2018
USA/CDN/MEX
→07/2011

305.900
03F 103 483 A
07/2011→

**CJZA
CJZC
CYVA**

**CJZB
CJZD
CYVB**

4 Cyl. **1197 ccm**
Cyl. 71,0 Ø

Ibiza

05/2015 →

Leon

12/2012 →

Toledo

05/2015 →

ES⊕ **453.351**
CS* **523.430**

721.982

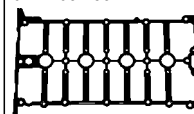
04E 103 383 AJ

72 Ø

ZKS 445.910
WHT 007 089 (10x)
M 9x1,25x140



898.042
04E 103 483 H



**AZQ
BXV
CGPA
CGPC**

**BME
BZG
CGPB
CJLB**

3 Cyl. **1198 ccm**
Cyl. 76,5 Ø

Cordoba

10/2002 → 11/2009

Ibiza

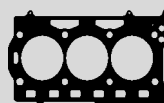
02/2002 →

Toledo

07/2012 →

ES⊕ **515.202**
CS* **902.830**

461.831
03E 103 383 H
0,64 mm $\frac{1}{16}$



ZKS 061.330
036 103 384 B (8x)
M 9x1,25x140



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

**BBM
CHFA**

3 Cyl. **1198 ccm**
Cyl. 76,5 Ø

Ibiza

06/2007 → 05/2008

ES⊕ **546.080**



CS* **902.830**

877.232
03D 103 383 G
0,64 mm $\frac{1}{16}$



ZKS 725.320
WHT 001 808 (8x)
M 9x1,25x158

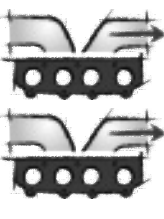
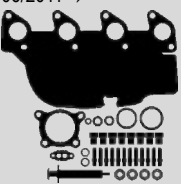


461.681
AFD 2018
CLP: DE/EN

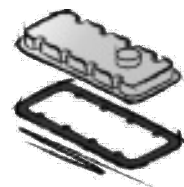
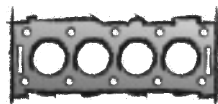
470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

			a)  b) 	K:  N: 	
724.590 036 109 675 A FPM 8x	299.670 03F 253 041 Q 	AAS 236.660	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 299.680 06/2011→ 
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 424.780 724.590 036 109 675 A FPM 12x	499.560 03E 253 039 A 03E 253 039 	504.170 03E 129 717 B 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 794.640 FPM 724.590 036 109 675 A FPM 6x	542.420 03D 253 039 F 	542.400 03D 129 717 B 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

SEAT



CFWA

3 Cyl. **1199 ccm**
Cyl. 79,5 Ø

Ibiza TDI

04/2010 →

ES⊕ **251.000**



CS **308.130**
OKS **235.900**
03L 198 070

732.301

03P 103 383 F

0,910 mm
→
1,000 mm

1,55 mm ± 82 Ø

732.311

03P 103 383 G

1,010 mm
→
1,100 mm

1,63 mm ± 82 Ø

732.321

03P 103 383 H

1,110 mm
→
1,200 mm

1,71 mm ± 82 Ø

ZKS 189.610

WHT 002 131 (8x)
M 12x1,75x137



224.930

03P 103 483

2G

AAV

4 Cyl. **1272 ccm**
Cyl. 75,0 Ø

Cordoba

02/1993 → 08/1994

Ibiza

03/1993 → 08/1999

ES⊕ **147.690**

030 198 012 A
→6K-ZR-000 100

ES⊕ **621.840**

030 198 012 B
6K-ZR-000 101→

CS* **915.610**
030 198 011

559.336

030 103 383 M

1,75 mm ± 76,5 Ø

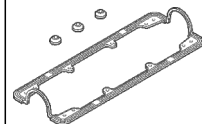
ZKS 819.817

050 103 384 (10x)
M 11x1,5x96



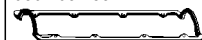
ZKHS 900.141

030 198 025



567.079

030 103 483 D



756.911

030 103 533 C
3x



MN

4 Cyl. **1272 ccm**
Cyl. 75,0 Ø

Terra

03/1990 → 12/1994

ES⊕ **917.680**

031 198 012 B



CS* **915.610**
030 198 011

765.598 ●

031 103 383 M

0,660 mm
→
0,860 mm

1,53 mm ± 76 Ø

1 ⊗

892.866 ●

031 103 383 N

0,870 mm
→
0,900 mm

1,57 mm ± 76 Ø

2 ⊗

892.661

031 103 383 P

0,910 mm
→
0,990 mm

1,61 mm ± 76 Ø

3 ⊗

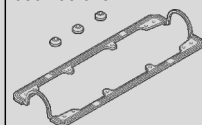
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



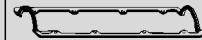
ZKHS 900.141

030 198 025



567.079

030 103 483 D



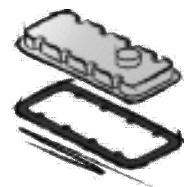
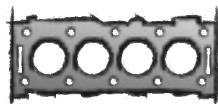
756.911

030 103 533 C
3x



			 a) b)	K: N:	
VAS 424.780 724.590 036 109 675 A FPM 12x	736.960 03P 253 039 	251.010 03P 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 245.850
VAS 702.706 FPM →6K-ZR-000 100 VAS 825.042 FPM 6K-ZR-000 101→ 553.190 026 109 675 FPM →6K-ZR-000 100 8x 701.289 027 109 675 FPM 6K-ZR-000 101→ 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



AEX

4 Cyl. **1360 ccm**
Cyl. 76,5 Ø

Arosa

05/1997 → 06/2004

Cordoba

06/1994 → 06/1999

Ibiza

09/1993 → 02/2002

Inca

11/1995 → 06/2003

ES⊕

408.930

032 198 012 B

CS*

059.651

→Mot. AEX 908 122

CS*

577.431

Mot. AEX 908 123→

621.082

030 103 383 AH

0,50 mm $\pm$ 77,5 Ø



ZKS 302.250

032 103 384 A (10x)

M 11x1,5x110



ZKHS 083.220



621.340

030 103 483 K



621.410

030 103 533 F

3x



AKV

4 Cyl. **1360 ccm**
Cyl. 76,5 Ø

Arosa

05/1997 → 06/2004

Cordoba

06/1994 → 06/1999

Ibiza

09/1993 → 02/2002

Inca

11/1995 → 06/2003

ES⊕

408.930

032 198 012 B

CS*

059.651

→Mot. AKV 095 009

CS*

577.431

Mot. AKV 095 010→

621.082

030 103 383 AH

0,50 mm $\pm$ 77,5 Ø



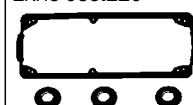
ZKS 302.250

032 103 384 A (10x)

M 11x1,5x110



ZKHS 083.220



621.340

030 103 483 K



621.410

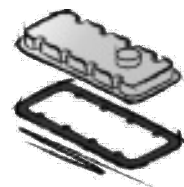
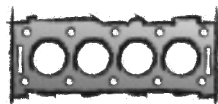
030 103 533 F

3x



			 a) b)	K: N:	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEX 908 122 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEX 908 123→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEX 040 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEX 040 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEX 040 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AKV 095 009 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AKV 095 010→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AKV 140 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AKV 140 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AKV 140 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



APQ

4 Cyl. **1360 ccm**
Cyl. 76,5 Ø

Arosa

05/1997 → 06/2004

Cordoba

06/1994 → 06/1999

Ibiza

09/1993 → 02/2002

Inca

11/1995 → 06/2003

ES⊕ **408.930**
032 198 012 B
CS* **577.431**

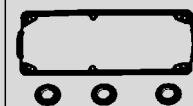
621.082
030 103 383 AH
0,50 mm $\pm$ 77,5 Ø



ZKS **302.250**
032 103 384 A (10x)
M 11x1,5x110



ZKHS **083.220**



621.340
030 103 483 K



621.410
030 103 533 F
3x



ABD

4 Cyl. **1390 ccm**
Cyl. 75,0 Ø

Cordoba

06/1994 → 06/1999

Ibiza

09/1993 → 02/2002

ES⊕ **621.840**
030 198 012 B
→Mot. ABD 558 154
ES⊕ **621.870**
030 198 012 D
Mot. ABD 558 155→
CS* **915.610**
030 198 011

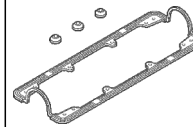
559.336
030 103 383 M
1,75 mm $\pm$ 76,5 Ø



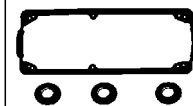
ZKS **819.817**
050 103 384 (10x)
M 11x1,5x96



ZKHS **900.141**
030 198 025
→Mot. ABD 558 154



ZKHS **083.220**
Mot. ABD 558 155→



567.079
030 103 483 D
→Mot. ABD 558 154



621.340
030 103 483 K
Mot. ABD 558 155→

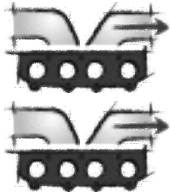


756.911
030 103 533 C
3x
→Mot. ABD 558 154

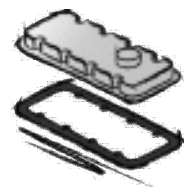
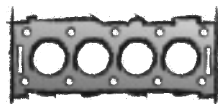


621.410
030 103 533 F
3x
Mot. ABD 558 155→



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. APQ 250 000 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AQP 250 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. APQ 250 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	750.230 030 253 039 A →6K-ZR-150 797 →6K-ZR-700 918 2x  477.110 032 253 039 E 6K-ZR-150 798→ 6K-ZR-700 919→ 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



AFH
4 Cyl. **1390 ccm**
Cyl. 76,5 Ø

Cordoba
09/1996 → 06/1999

Ibiza
06/1997 → 02/2002

ES⊕ **475.640**
030 198 012 E

CS* **059.651**
→Mot. AFH 002 716

CS* **577.431**
Mot. AFH 002 717→

162.832
036 103 383 K
0,50 mm $\pm$ 77,5 Ø



AFK **AHW**
ANM **APE**
AQQ **AUA**
AUB

4 Cyl. **1390 ccm**
Cyl. 76,5 Ø

Arosa
01/2000 → 06/2004

Cordoba
06/1999 → 11/2009

Ibiza
06/1997 → 11/2009

Inca
04/2000 → 06/2003

Leon
11/1999 → 06/2006

Toledo
01/2000 → 05/2002

ES⊕ **167.770**
CS **303.951**

148.331
036 103 383 AM
0,64 mm $\pm$ 77,5 Ø



ZKS 803.740
036 103 384 B (10x)
M 9x1,25x140



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

ANX

4 Cyl. **1390 ccm**
Cyl. 76,5 Ø

Cordoba
12/1997 → 04/1999

Ibiza
12/1997 → 04/1999

ES⊕ **408.930**
032 198 012 B

CS* **577.431**

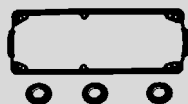
621.082
030 103 383 AH
0,50 mm $\pm$ 77,5 Ø



ZKS 302.250
032 103 384 A (10x)
M 11x1,5x110



ZKHS 083.220



621.340
030 103 483 K

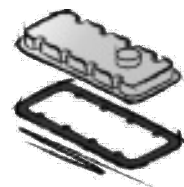
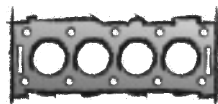


621.410
030 103 533 F
3x

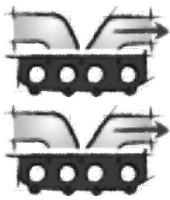


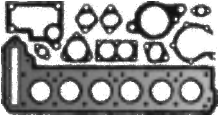
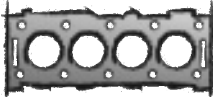
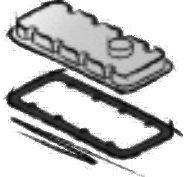
			a) b)	K: N:	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	470.380 036 253 039 C 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AFH 002 716 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AFH 002 717→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AFH 030 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AFH 030 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AFH 030 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

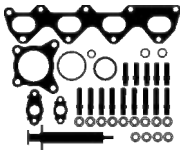
SEAT



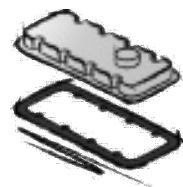
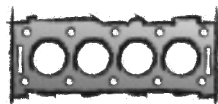
AKK ANW AUD 4 Cyl. 1390 ccm Cyl. 76,5 Ø Arosa 05/1997 → 06/2004 Cordoba 06/1999 → 12/2002 Ibiza 09/1993 → 02/2002 Inca 11/1995 → 06/2003	ES⊕ 169.380 CS* 741.510	531.281 030 103 383 AT 	ZKS 725.310 030 103 384 D (10x) M 12x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
AXP 4 Cyl. 1390 ccm Cyl. 76,5 Ø Leon 11/1999 → 06/2006 Toledo 01/2000 → 05/2002	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BBY BBZ BKY 4 Cyl. 1390 ccm Cyl. 76,5 Ø Cordoba 09/2002 → 11/2009 Ibiza 02/2002 → 11/2009	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BCA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Leon 11/1999 → 06/2006 Toledo 01/2000 → 05/2002	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
724.590 036 109 675 A FPM 8x	169.340 030 253 039 H 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 →1M-2R-064 000 K:→ 376.730 030 103 171 K IWD LD PTFE 85 1M-2R-064 001→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 →6L-3-126 000 K:→ 376.730 030 103 171 K IWD LD PTFE 85 6L-3-126 001→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	

SEAT  Das Original				
BXW 4 Cyl. 1390 ccm Cyl. 76,5 Ø Altea 05/2006 → Altea XL 10/2006 → Cordoba 05/2006 → 11/2009 Ibiza 05/2006 → Leon 06/2006 → 12/2012 Toledo 05/2006 → 05/2009	ES⊕ 167.770	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CAXA CAXC 4 Cyl. 1390 ccm Cyl. 76,5 Ø Altea 11/2007 → Altea XL 11/2007 → Leon 11/2007 → 12/2012 Toledo 11/2007 →	ES⊕ 741.800 CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\pm$ 77,7 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CGGB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Altea 05/2006 → Altea XL 10/2006 → Ibiza 03/2008 → Leon 06/2006 → 12/2012	ES⊕ 167.770	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 Leon →1P-7-049 500 Altea, Toledo →5P-7-032 500 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 Leon 1P-7-049 501→ Cordoba, Ibiza 6L-7-100 001→ Altea, Toledo 5P-7-032 501→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 214.600 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	

SEAT



CAVA
CAVF
CNWB
CTHE
CTJB

CAVE
CNUB
CTHA
CTHF
CTJC

4 Cyl. **1390 ccm**
Cyl. 76,5 Ø

Alhambra

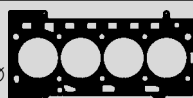
06/2010 →

Ibiza

06/2009 →

ES⊕ **236.760**
CS* **246.680**

732.841
03C 103 383 AH
0,90 mm ± 77,8 Ø



ZKS 730.300
WHT 000 912 (10x)
M 9x1,25x102



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

CPTA
CZEA

4 Cyl. **1395 ccm**
Cyl. 74,5 Ø

Ateca

06/2016 →

Ibiza

10/2013 →

Leon

09/2012 →

ES⊕ **774.960**
CS* **523.430**

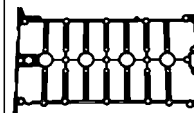
721.972
04E 103 383 AM
1,02 mm ± 75,5 Ø



ZKS 445.910
WHT 007 089 (10x)
M 9x1,25x140



898.042
04E 103 483 H



CHPA
CPWA
CZCA

CMBA
CXSA
CZDA

4 Cyl. **1395 ccm**
Cyl. 74,5 Ø

Alhambra

05/2015 →

Leon

09/2012 →

Toledo

05/2015 →

ES⊕ **352.421**
CS* **523.430**

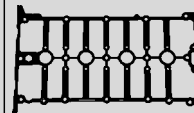
721.972
04E 103 383 AM
1,02 mm ± 75,5 Ø



ZKS 445.910
WHT 007 089 (10x)
M 9x1,25x140



898.042
04E 103 483 H



1 W

4 Cyl. **1398 ccm**
Cyl. 75,0 Ø

Terra

10/1990 → 12/1995

ES⊕ **917.680**
031 198 012 B
→12/1994



ES⊕ **128.180**
031 198 012 C
01/1995→



CS* **915.610**
030 198 011

765.598 ●
031 103 383 M
→ 0,660 mm
→ 0,860 mm
1,53 mm ± 76 Ø
1 ⊗



892.866 ●
031 103 383 N
→ 0,870 mm
→ 0,900 mm
1,57 mm ± 76 Ø
2 ⊗



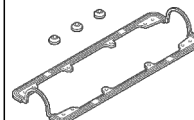
892.661
031 103 383 P
→ 0,910 mm
→ 0,990 mm
1,61 mm ± 76 Ø
3 ⊗



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 900.141
030 198 025

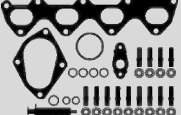


567.079
030 103 483 D

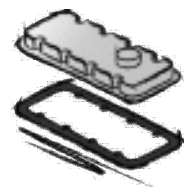
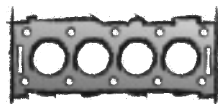


756.911
030 103 533 C
3x



			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 240.050 
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7	TLS 595.180
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 595.180
VAS 702.706 FPM →12/1994 VAS 825.042 FPM 01/1995→ 553.190 026 109 675 FPM →12/1994 8x 701.289 027 109 675 FPM 01/1995→ 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



AMF

3 Cyl. **1422 ccm**
Cyl. 79,5 Ø

Arosa TDI

01/2000 → 06/2004

Cordoba TDI

10/2002 → 12/2005

Ibiza TDI

05/2002 → 12/2005

ES⊕ **473.491**



CS* **720.420**

149.992

045 103 383 AA

0,910 mm
→
1,000 mm

1,45 mm $\pm$ 80,7 Ø
1 ⊗

150.011

045 103 383 AB

1,010 mm
→
1,100 mm

1,53 mm $\pm$ 80,7 Ø
2 ⊗

150.021

045 103 383 AC

1,110 mm
→
1,200 mm

1,61 mm $\pm$ 80,7 Ø
3 ⊗

ZKS 057.260

038 103 384 (8x)
M 12x1,75x172



ZKHS 515.110



458.370

045 103 483 C

BMS

3 Cyl. **1422 ccm**
Cyl. 79,5 Ø

Cordoba TDI

06/2005 → 11/2009

Ibiza TDI

06/2005 → 06/2010

ES⊕ **005.310**



CS* **246.500**

149.992

045 103 383 AA

0,910 mm
→
1,000 mm

1,45 mm $\pm$ 80,7 Ø
1 ⊗

150.011

045 103 383 AB

1,010 mm
→
1,100 mm

1,53 mm $\pm$ 80,7 Ø
2 ⊗

150.021

045 103 383 AC

1,110 mm
→
1,200 mm

1,61 mm $\pm$ 80,7 Ø
3 ⊗

ZKS 057.260

038 103 384 (8x)
M 12x1,75x172



898.590

045 103 483 E



BNM BNV

3 Cyl. **1422 ccm**
Cyl. 79,5 Ø

Cordoba TDI

05/2005 → 11/2009

Ibiza TDI

05/2005 → 11/2009

ES⊕ **473.491**



CS* **720.420**

149.992

045 103 383 AA

0,910 mm
→
1,000 mm

1,45 mm $\pm$ 80,7 Ø
1 ⊗

150.011

045 103 383 AB

1,010 mm
→
1,100 mm

1,53 mm $\pm$ 80,7 Ø
2 ⊗

150.021

045 103 383 AC

1,110 mm
→
1,200 mm

1,61 mm $\pm$ 80,7 Ø
3 ⊗

ZKS 057.260

038 103 384 (8x)
M 12x1,75x172

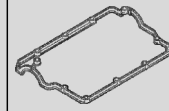


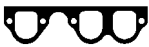
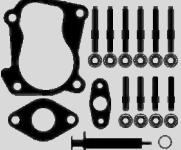
ZKHS 515.110



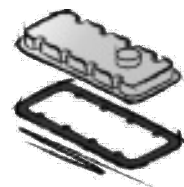
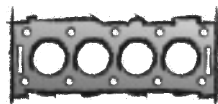
458.370

045 103 483 C



			a)  b) 	K:  N: 	
701.289 027 109 675 FPM 6x	530.800 045 253 039 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.950 
701.289 027 109 675 FPM 6x	265.780 045 253 039 B 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 736.400 045 103 171 G SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
701.289 027 109 675 FPM 6x	530.800 045 253 039 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.620 

SEAT



CUSA CUSB

3 Cyl. **1422 ccm**
Cyl. 79,5 Ø

Ibiza TDI

05/2015 →

Toledo TDI

05/2015 →

ES⊕ **523.440**



219.570

04B 103 383 AA
0,910 mm
→
1,000 mm
1,55 mm ± 80,8 Ø
1 ⊗

219.580

04B 103 383 AB
1,010 mm
→
1,100 mm
1,63 mm ± 80,8 Ø
2 ⊗

219.590

04B 103 383 AC
1,110 mm
→
1,200 mm
1,71 mm ± 80,8 Ø
3 ⊗

ZKS 527.770
WHT 005 673 (8x)
M 12x1,75x206



461.681
AFD 2018
CLP: DE/EN

↓

470.200
AFD 2018
CLP: CZ/PL

↓

470.500
AFD 2018
CLP: RU/SE

↓

509.860
AFD 2018
USA/CDN/MEX

↓

453.820
04B 103 483 C

455.150
04B 103 070 A
3x

DADA

4 Cyl. **1498 ccm**
Cyl. 74,5 Ø

Arona

07/2017 →

523.821

04E 103 383 CC
0,72 mm ± 76,5 Ø

ZKS 445.910
WHT 007 089 (10x)
M 9x1,25x140



471.650
04E 103 483 S

1F

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Cordoba

05/1994 → 06/1999

Ibiza

09/1994 → 06/1999

Inca

11/1995 → 05/1998

Toledo

05/1991 → 03/1999

ES⊕ **524.248**
027 198 012 L
→Mot. 1F 188 126
CS* **774.731**
037 198 011 C

828.807

026 103 383 S
1,75 mm ± 83 Ø



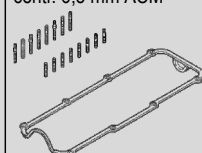
ZKS 819.817
050 103 384 (10x)
M 11x1,5x96



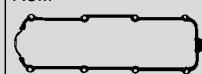
ZKHS 314.773
026 198 025 A
centr. 8,5 mm

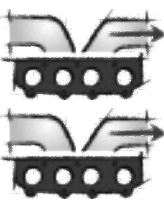
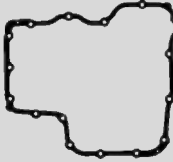
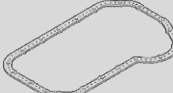


ZKHS 457.200
026 198 025 C
centr. 6,5 mm ACM

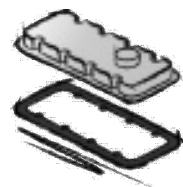
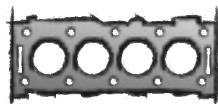


447.050
026 103 483 F
ACM



			a)  b) 	K:  N: 	
VAS 424.780 724.590 036 109 675 A FPM 12x	214.171 04B 253 039 C	523.390 04B 129 717	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 220.750 04B 103 609 	K:← 377.450 03L 103 085 B AW RD PTFE/ACM 35x48x10 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 651.020
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C →6K-TR-024 396 →Mot. 1F 188 126  460.745 035 121 171 C →6K-TR-024 396 →Mot. 1F 188 126  757.756 026 129 717 D →6K-TR-024 396 →Mot. 1F 188 126  146.770 048 129 717 D 6K-TR-024 397→ Mot. 1F 188 127→ 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



AEH AKL

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Cordoba

07/1996 → 12/2002

Ibiza

04/1996 → 02/2002

Leon

11/1999 → 06/2006

Toledo

10/1998 → 07/2004

ES⊕ **530.590**
06A 198 012
CS* **339.610**

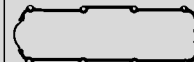
124.474
06B 103 383 AG
1,20 mm $\pm$ 82,5 Ø
2 ⊗



ZKS **804.870**
06A 103 384 C (10x)
M 10x1,5x120



915.653
051 103 483 E



AFT

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Cordoba

07/1996 → 10/1999

Ibiza

04/1996 → 02/2002

Toledo

11/1996 → 03/1999

ES⊕ **452.360**
037 198 012 M
CS* **630.170**
051 198 011 C

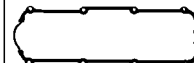
629.363
050 103 383
1,65 mm $\pm$ 82,5 Ø



ZKS **819.817**
050 103 384 (10x)
M 11x1,5x96



915.653
051 103 483 E



ALZ

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Exeo

03/2009 → 09/2010

ES⊕ **497.800**
CS* **339.610**

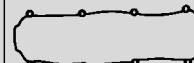
124.474
06B 103 383 AG
1,20 mm $\pm$ 82,5 Ø
2 ⊗



ZKS **804.870**
06A 103 384 C (10x)
M 10x1,5x120



332.800
06B 103 483 L



APF

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Cordoba

06/1999 → 12/2002

Ibiza

04/1996 → 02/2002

Leon

11/1999 → 06/2006

Toledo

10/1998 → 07/2004

ES⊕ **376.121**
CS* **339.610**

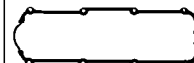
124.474
06B 103 383 AG
1,20 mm $\pm$ 82,5 Ø
2 ⊗



ZKS **804.870**
06A 103 384 C (10x)
M 10x1,5x120

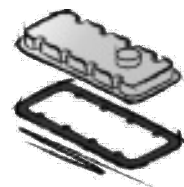
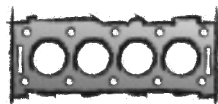


915.653
051 103 483 E



			a) b)	K: N:	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	165.210 037 129 717 C 	a) 495.620 044 103 609 D ACM b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	049.930 037 253 039 F 	497.740 06B 129 717 A 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

SEAT



AUR

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Cordoba

06/1999 → 12/2002

Ibiza

04/1996 → 02/2002

ES⊕ **376.121**
CS **530.580**
06A 198 011 A
CS* **530.582**

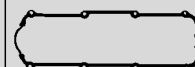
124.474
06B 103 383 AG
1,20 mm $\frac{7}{8}$ 82,5 Ø
2 ⊗



ZKS **804.870**
06A 103 384 C (10x)
M 10x1,5x120



915.653
051 103 483 E



BFQ BSE

BGU BSF

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Altea

03/2004 →

Altea XL

10/2006 →

Leon

07/2005 → 12/2012

Toledo

10/2004 → 05/2009

ES⊕ **376.131**
CS* **339.610**

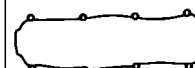
124.474
06B 103 383 AG
1,20 mm $\frac{7}{8}$ 82,5 Ø
2 ⊗



ZKS **804.870**
06A 103 384 C (10x)
M 10x1,5x120



332.800
06B 103 483 L



CCSA CMXA

CHGA

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Altea

03/2004 →

Altea XL

10/2006 →

Leon

07/2005 → 12/2012

Toledo

10/2004 → 05/2009

ES⊕ **041.731**
CS* **339.610**

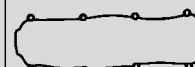
475.920
06B 103 383 H
1,20 mm $\frac{7}{8}$ 82,5 Ø
2 ⊗



ZKS **804.870**
06A 103 384 C (10x)
M 10x1,5x120



332.800
06B 103 483 L



ABN EZ

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Toledo

05/1991 → 03/1999

ES⊕ **524.248**
027 198 012 L
CS* **774.731**
037 198 011 C

828.807
026 103 383 S
1,75 mm $\frac{7}{8}$ 83 Ø



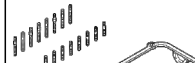
ZKS **819.817**
050 103 384 (10x)
M 11x1,5x96



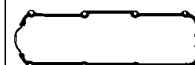
ZKHS **314.773**
026 198 025 A
centr. 8,5 mm

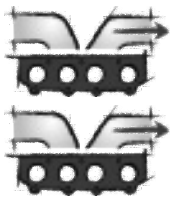
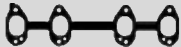
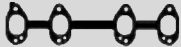
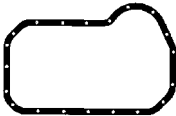


ZKHS **457.200**
026 198 025 C
centr. 6,5 mm ACM

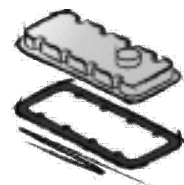
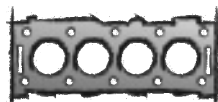
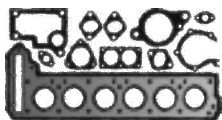


447.050
026 103 483 F
ACM



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



ABU

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Cordoba

02/1993 → 12/2002

Ibiza

03/1993 → 02/2002

ES⊕ **622.630**
032 198 012
CS* **915.610**
030 198 011

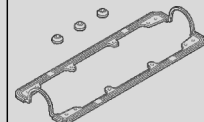
622.290
032 103 383 H
1,61 mm $\pm$



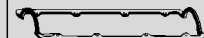
ZKS 302.250
032 103 384 A (10x)
M 11x1,5x110



ZKHS 900.141
030 198 025



567.079
030 103 483 D



756.911
030 103 533 C
3x



AEE

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Cordoba

02/1993 → 06/1999

Ibiza

03/1993 → 02/2002

Inca

06/1997 → 09/2000

ES⊕ **408.930**
032 198 012 B
CS* **059.651**
→Mot. AEE 562 757
CS* **577.431**
Mot. AEE 562 758→

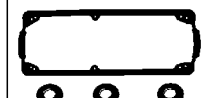
621.082
030 103 383 AH
0,50 mm $\pm$ 77,5 Ø



ZKS 302.250
032 103 384 A (10x)
M 11x1,5x110



ZKHS 083.220



621.340
030 103 483 K



621.410
030 103 533 F
3x



ALM

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Cordoba

02/1993 → 12/2002

Ibiza

03/1993 → 02/2002

Inca

06/1997 → 09/2000

ES⊕ **408.930**
032 198 012 B
CS* **059.651**
→Mot. ALM 000 706
CS* **577.431**
Mot. ALM 000 707→

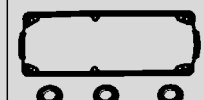
621.082
030 103 383 AH
0,50 mm $\pm$ 77,5 Ø



ZKS 302.250
032 103 384 A (10x)
M 11x1,5x110



ZKHS 083.220

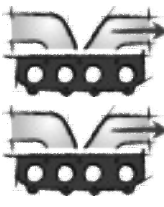


621.340
030 103 483 K

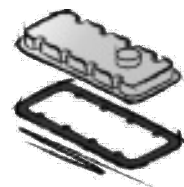
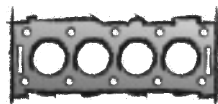


621.410
030 103 533 F
3x



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	622.710 032 253 039 B 	622.460 032 129 717 C 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEE 562 757 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEE 562 758→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEE 630 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEE 630 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEE 630 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. ALM 000 706 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. ALM 000 707→ K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



**ATN
AUS**

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Leon
09/2000 → 06/2006

Toledo
06/2000 → 05/2006

ES⊕ **376.140**
CS* **741.510**

476.412
036 103 383 AB
0,64 mm $\pm$ 77,5 Ø



ZKS 057.220
036 103 384 E (10x)
M 9x1,25x97



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

**AZD
BCB**

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Leon
09/2000 → 06/2006

Toledo
06/2000 → 05/2006

ES⊕ **332.860**
CS **303.951**

476.412
036 103 383 AB
0,64 mm $\pm$ 77,5 Ø



ZKS 057.220
036 103 384 E (10x)
M 9x1,25x97



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

BAH

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Cordoba
04/2003 → 11/2009

Ibiza
02/2003 →

ES⊕ **582.820**

473.550
032 103 383 N



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

BTS

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Cordoba
11/2006 → 11/2009

Ibiza
11/2006 →

ES⊕ **720.410**
CS* **748.240**

497.810
03C 103 383 D
77,5 Ø



ZKS 803.740
036 103 384 B (10x)
M 9x1,25x140

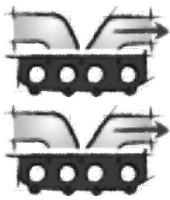


461.681
AFD 2018
CLP: DE/EN

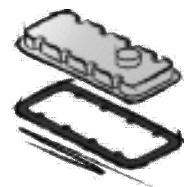
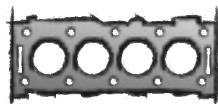
470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	049.141 036 129 717 G 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
724.590 036 109 675 A FPM 8x	169.340 030 253 039 H 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 234.570 032 103 171 IWD LD PTFE 85 N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	

SEAT



CAYA
CAYC

CAYB
CLNA

4 Cyl. **1598 ccm**
Cyl. 79,5 Ø

Altea TDI

10/2009 →

Altea XL TDI

10/2009 →

Ibiza TDI

05/2009 →

Leon TDI

02/2010 → 12/2012

Toledo TDI

07/2012 →

ES⊕ **236.170**
(03L 103 469 C/R)



ES⊕ **589.830**
(03L 103 469 H)



CS* **236.040**
OKS **235.900**
03L 198 070

732.090

03L 103 383 BT

0,910 mm
→
1,000 mm

1,55 mm ± 80,7 Ø
1 ⊗

732.100

03L 103 383 CA

1,010 mm
→
1,100 mm

1,63 mm ± 80,7 Ø
2 ⊗

732.110

03L 103 383 CB

1,110 mm
→
1,200 mm

1,71 mm ± 80,7 Ø
3 ⊗

ZKS 189.380
WHT 002 131 (10x)
M 12x1,75x137

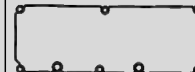


ZKHS 380.440
(03L 103 469 C/R)
(03L 103 469 C/R)

ZKHS 449.390
(03L 103 469 H)

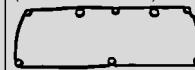
722.100

03L 103 483 H
(03L 103 469 H)



898.600

03L 103 483 C
(03L 103 469 C/R)



461.681

AFD 2018
CLP: DE/EN
↓

470.200

AFD 2018
CLP: CZ/PL
↓

470.500

AFD 2018
CLP: RU/SE
↓

509.860

AFD 2018
USA/CDN/MEX
↓

380.150

04L 103 070 B
(03L 103 469 C/R)
4x

722.080

03L 103 070 A
(03L 103 469 H)
4x

CFNA

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Toledo

07/2013 →

ES⊕ **575.890**
CS* **748.240**

497.810

03C 103 383 D

77,5 Ø



ZKS 803.740
036 103 384 B (10x)
M 9x1,25x140



461.681

AFD 2018
CLP: DE/EN

470.200

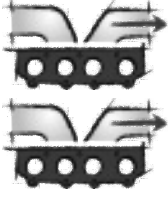
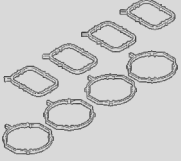
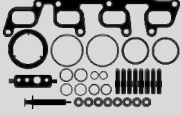
AFD 2018
CLP: CZ/PL

470.500

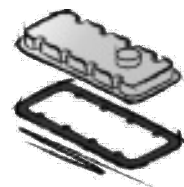
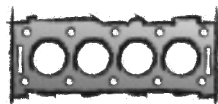
AFD 2018
CLP: RU/SE

509.860

AFD 2018
USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	AAS 297.580 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→	TLS 232.830  TLS 244.441 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	

SEAT



CNKA

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Ibiza

05/2011 →

CS* **748.240**

ZKS 803.740
036 103 384 B (10x)
M 9x1,25x140



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

CWVA

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Ibiza

07/2015 →

Toledo

05/2015 →

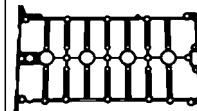
ES⊕ **642.860**
CS* **523.430**

254.340
04E 103 383 BT
0,52 mm $\pm$ 77,5 Ø

ZKS 445.910
WHT 007 089 (10x)
M 9x1,25x140



898.042
04E 103 483 H



CLHA
CRKB
CXXB
DDYA

CLHB
CXMA
DBKA

4 Cyl. **1598 ccm**
Cyl. 79,5 Ø

Ateca TDI

04/2016 →

Leon TDI

11/2012 →

Toledo TDI

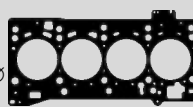
05/2015 →

CS* **452.990**
OKS **482.140**
03N 198 070

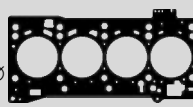
334.270
04L 103 383 C
1,55 mm $\pm$ 80,5 Ø
1 ⊗



334.290
04L 103 383 D
1,63 mm $\pm$ 80,5 Ø
2 ⊗



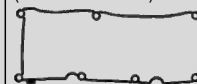
334.300
04L 103 383 E
1,71 mm $\pm$ 80,5 Ø
3 ⊗



ZKS 351.900
WHT 005 673 (10x)
M12x1,75x206



330.200
03L 103 483 S
(04L 103 469 S/T)



461.681
AFD 2018
CLP: DE/EN
↓

470.200
AFD 2018
CLP: CZ/PL
↓

470.500
AFD 2018
CLP: RU/SE
↓

509.860
AFD 2018
USA/CDN/MEX
↓

022 A.5000
138 A5.000

4 Cyl. **1714 ccm**
Cyl. 83,0 Ø

Ibiza

06/1984 → 05/1993

Malaga

05/1985 → 12/1993

Ritmo

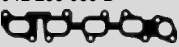
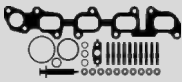
10/1979 → 09/1983

Ronda

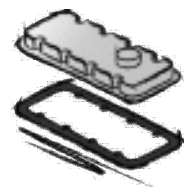
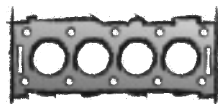
06/1982 → 12/1986

985.945 ●
2,09 mm $\pm$



			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x		470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 
197.378 ACM 8x				K:← 059.790 B RD VMQ 40x56x7 K:← 325.007 40004110 B RD ACM 40x56x7 K:→ 440.780 AW/BS LD ACM 64x80x8 N: 212.458 B RD NBR 30x52x7	

SEAT



AHB

4 Cyl. **1716 ccm**
Cyl. 79,5 Ø

Inca SDI

09/1996 → 06/2003

ES⊕

187.400
028 198 012 F



CS*

670.720
028 198 011 D
→Mot. AHB 005 000



CS*

375.540
Mot. AHB 005 001→



412.872

028 103 383 BP

0,910 mm
→
1,000 mm

1,45 mm ± 80,5 Ø
1 ⊗

412.882

028 103 383 BQ

1,010 mm
→
1,100 mm

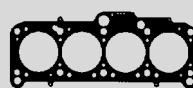
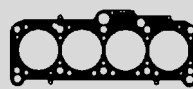
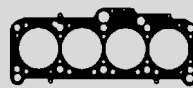
1,53 mm ± 80,5 Ø
2 ⊗

412.912

028 103 383 BR

1,110 mm
→
1,200 mm

1,61 mm ± 80,5 Ø
3 ⊗

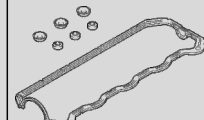


ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115

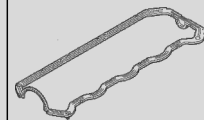


ZKHS 470.280



619.771

028 103 483 G



915.017

028 103 533

3x



FE



915.009

028 103 532 A

3x



FE



AKU

4 Cyl. **1716 ccm**
Cyl. 79,5 Ø

Arosa SDI

08/1997 → 06/2004

ES⊕

187.400
028 198 012 F



CS*

670.720
028 198 011 D
→Mot. AKU 013 000



CS*

375.540
Mot. AKU 013 001→



412.872

028 103 383 BP

0,910 mm
→
1,000 mm

1,45 mm ± 80,5 Ø
1 ⊗

412.882

028 103 383 BQ

1,010 mm
→
1,100 mm

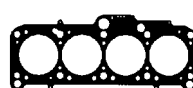
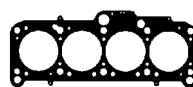
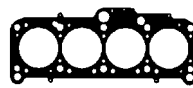
1,53 mm ± 80,5 Ø
2 ⊗

412.912

028 103 383 BR

1,110 mm
→
1,200 mm

1,61 mm ± 80,5 Ø
3 ⊗

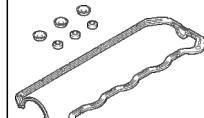


ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115

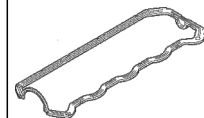


ZKHS 470.280



619.771

028 103 483 G



915.017

028 103 533

3x



FE



915.009

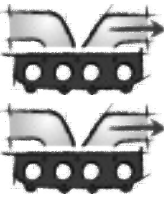
028 103 532 A

3x

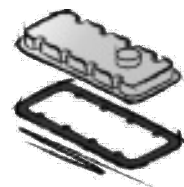
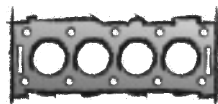


FE



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHB 005 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHB 005 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AHB 005 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6H-Y-025 260 K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 6H-Y-025 261→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AKU 013 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AKU 013 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AKU 013 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6H-Y-025 260 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 6H-Y-025 261→	

SEAT



ABS

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Cordoba

02/1993 → 06/1999

Ibiza

03/1993 → 08/1999

Toledo

11/1993 → 12/1996

ES⊕ **630.190**
051 198 012 C
→Mot. ABS 936 645
ES⊕ **183.870**
051 198 012 D
Mot. ABS 935 646→
CS* **630.170**
051 198 011 C

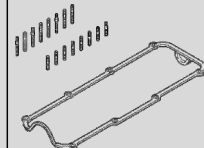
828.807
026 103 383 S
1,75 mm $\frac{1}{16}$ 83 Ø



ZKS **819.817**
050 103 384 (10x)
M 11x1,5x96



ZKHS **314.773**
026 198 025 A
centr. 8,5 mm
ZKHS **457.200**
026 198 025 C
centr. 6,5 mm ACM



ACC

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Cordoba

02/1993 → 09/2002

Ibiza

03/1993 → 08/1999

Toledo

11/1993 → 12/1996

ES⊕ **183.870**
051 198 012 D
CS* **630.170**
051 198 011 C

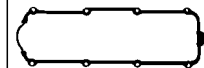
137.285
050 103 383 B
1,60 mm $\frac{1}{16}$ 83 Ø



ZKS **819.817**
050 103 384 (10x)
M 11x1,5x96



915.653
051 103 483 E



ADL

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Cordoba

10/1993 → 08/1996

Ibiza

11/1993 → 08/1996

ES⊕ **625.650**
037 198 012 J
CS* **446.920**
037 198 011 G



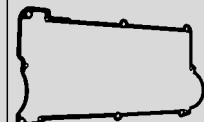
627.811
048 103 383 D
1,65 mm $\frac{1}{16}$ 83,5 Ø



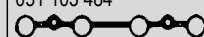
ZKS **819.840**
027 103 385 C (10x)
M 11x1,5x148

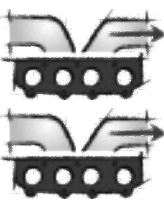
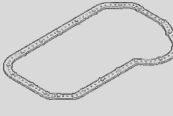
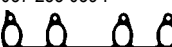
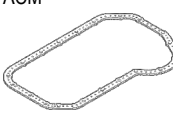


ZKHS **712.470**
051 198 025
163.500
051 103 483 C

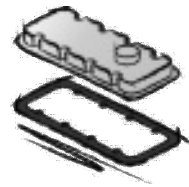
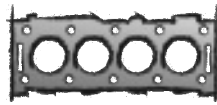
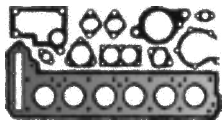


163.510
051 103 484



			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. ABS 935 645 VAS 825.042 FPM Mot. ABS 935 646→ 553.190 026 109 675 FPM →Mot. ABS 935 645 8x 701.289 027 109 675 FPM Mot. ABS 935 646→ 8x	815.187 028 129 589 B →1L-ZD-313 000 →6K-ZR-588 500 →6K-ZR-070 000 4x  049.930 037 253 039 F 6K-ZR-070 001→ 1L-ZD-313 001→ 6K-ZR-588 501→ 	AAS 195.670 026 129 717 D +035 121 171 C →6K-TR-024 396  460.745 035 121 171 C →6K-TR-024 396  757.756 026 129 717 D →6K-TR-024 396  146.770 048 129 717 D 6K-TR-024 397→ 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5 	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	146.770 048 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5 	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 2x 701.289 027 109 675 FPM 16x	829.307 027 129 589 B 4x 	625.400 037 129 717 F 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5 	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



ADZ

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Cordoba

02/1993 → 06/1999

Ibiza

03/1993 → 08/1999

Toledo

11/1993 → 12/1996

ES⊕ **630.190**
051 198 012 C
→Mot. ADZ 001 109
ES⊕ **183.870**
051 198 012 D
Mot. ADZ 001 110→
CS* **630.170**
051 198 011 C

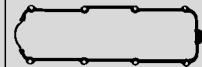
137.285
050 103 383 B
1,60 mm $\frac{1}{16}$ 83 Ø



ZKS **819.817**
050 103 384 (10x)
M 11x1,5x96



915.653
051 103 483 E



AGN APG

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Leon

11/1999 → 06/2006

Toledo

10/1998 → 07/2004

ES⊕ **736.880**
CS* **292.011**
SZ **863.590**
058 198 217



366.670
058 103 383 Q
1,22 mm $\frac{1}{8}$ 82,5 Ø



ZKS **130.830**
06A 103 385 A (10x)
M 10x1,5x115



ZKHS **633.350**
058 198 025 A

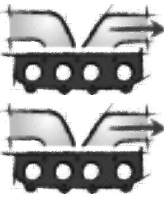


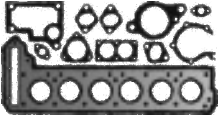
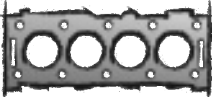
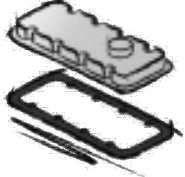
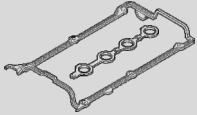
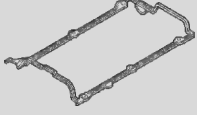
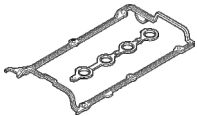
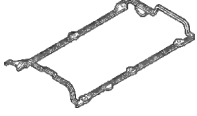
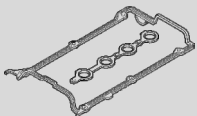
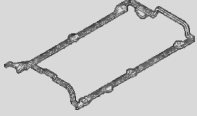
476.020
058 103 483 F

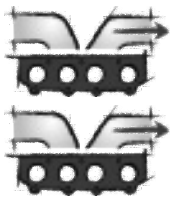
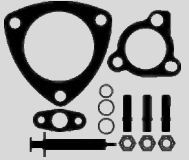
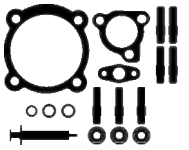
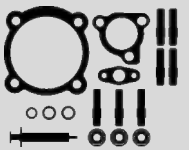


476.030
058 103 484 C

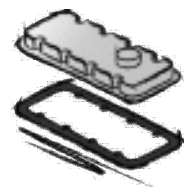
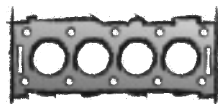


			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. ADZ 001 109 VAS 825.042 FPM Mot. ADZ 001 110→ 553.190 026 109 675 FPM →Mot. ADZ 001 109 8x 701.289 027 109 675 FPM Mot. ADZ 001 110→ 8x	049.930 037 253 039 F 	AAS 195.670 026 129 717 D +035 121 171 C →6K-TR-024 396 →Mot. ADZ 067 753  460.745 035 121 171 C →6K-TR-024 396 →Mot. ADZ 067 753  757.756 026 129 717 D →6K-TR-024 396 →Mot. ADZ 067 753  146.770 048 129 717 D 6K-TR-024 397→ Mot. ADZ 067 754→ 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	736.180 06A 133 398 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

SEAT 				
AJH 4 Cyl. 1781 ccm Cyl. 81,0 Ø Alhambra 10/1997 → 03/2010	ES⊕ 530.610 06A 198 012 A CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 Mot. AJH 005 501→ 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AQX AYP 4 Cyl. 1781 ccm Cyl. 81,0 Ø Cordoba 07/2000 → 10/2002 Ibiza 07/2000 → 02/2002	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AJQ APP ARY AUQ 4 Cyl. 1781 ccm Cyl. 81,0 Ø Leon 11/1999 → 06/2006 Toledo 09/2000 → 07/2004	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	630.970 058 129 717 B 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 703.960 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 717.951 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 717.951 

SEAT



AMK
BAM
BKV

AWC
BJX

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Alhambra
10/1997 → 03/2010
Ibiza
12/2003 → 05/2008
Leon
02/2002 → 06/2006

ES⊕ **461.380**
CS* **292.011**
SZ **863.590**
058 198 217



366.670
058 103 383 Q
1,22 mm $\frac{1}{16}$ 82,5 Ø



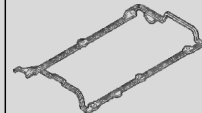
ZKS 130.830
06A 103 385 A (10x)
M 10x1,5x115



ZKHS 633.350
058 198 025 A



476.020
058 103 483 F



476.030
058 103 484 C



BBU
CFMA

BLZ

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Exeo
12/2008 → 05/2010
Ibiza
01/2004 → 02/2008

ES⊕ **461.380**
CS* **292.011**
SZ **863.590**
058 198 217



366.670
058 103 383 Q
1,22 mm $\frac{1}{16}$ 82,5 Ø



ZKS 130.830
06A 103 385 A (10x)
M 10x1,5x115



ZKHS 633.350
058 198 025 A



476.020
058 103 483 F



476.030
058 103 484 C



KR
PL

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Toledo
05/1991 → 03/1999

ES⊕ **692.787**
027 198 012 K
CS* **758.761**
051 198 011 A

828.807
026 103 383 S
1,75 mm $\frac{1}{8}$ 83 Ø



ZKS 819.840
027 103 385 C (10x)
M 11x1,5x148

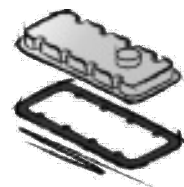
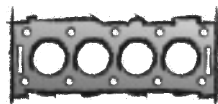


ZKHS 567.388
027 103 483 D



			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	
VAS 825.042 FPM 2x 701.289 027 109 675 FPM 16x	829.307 027 129 589 B 4x 	625.400 037 129 717 F 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



RP

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Toledo

05/1991 → 12/1996

ES⊕ **524.248**
027 198 012 L
CS* **774.731**
037 198 011 C

828.807
026 103 383 S
1,75 mm $\frac{1}{16}$ 83 Ø



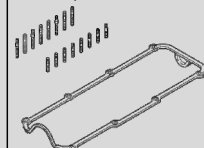
ZKS 819.817
050 103 384 (10x)
M 11x1,5x96



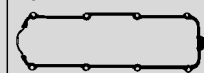
ZKHS 314.773
026 198 025 A
centr. 8,5 mm



ZKHS 457.200
026 198 025 C
centr. 6,5 mm ACM



447.050
026 103 483 F
ACM



BYT

4 Cyl. **1798 ccm**
Cyl. 82,5 Ø

Altea

01/2007 →

Altea XL

01/2007 →

Toledo

01/2007 → 05/2009

ES⊕ **295.780**
5P-7-084 001→
CS* **284.360** ●
incl. 248.300
CS* **903.201**
incl. 718.600

685.662
06H 103 383 AF
0,90 mm $\frac{1}{16}$ 83,3 Ø



ZKS 325.930
06D 103 385 D (10x)
M 10x1,5x117



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

BZB

4 Cyl. **1798 ccm**
Cyl. 82,5 Ø

Altea

01/2007 →

Altea XL

01/2007 →

Leon

06/2007 → 12/2012

Toledo

01/2007 → 05/2009

ES⊕ **295.780**
CS* **284.360** ●
incl. 248.300
CS* **903.201**
incl. 718.600

685.662
06H 103 383 AF
0,90 mm $\frac{1}{16}$ 83,3 Ø



ZKS 325.930
06D 103 385 D (10x)
M 10x1,5x117



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

CDA

4 Cyl. **1798 ccm**
Cyl. 82,5 Ø

Alhambra

11/2012 →

Altea

01/2007 →

Altea XL

01/2007 →

Leon

06/2007 → 12/2012

Toledo

01/2007 → 05/2009

ES⊕ **295.780**
→05/2009
ES⊕ **244.890**
05/2009→
CS* **284.360** ●
incl. 248.300
CS* **903.201**
incl. 718.600

685.662
06H 103 383 AF
0,90 mm $\frac{1}{16}$ 83,3 Ø



ZKS 325.930
06D 103 385 D (10x)
M 10x1,5x117
→10/2012



ZKS 323.300
WHT 005 305 (10x)
M10x1,5x115
10/2012→



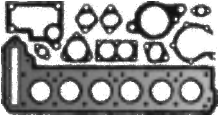
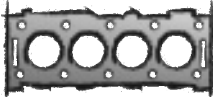
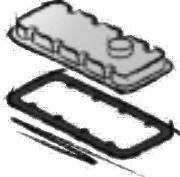
461.681
AFD 2018
CLP: DE/EN

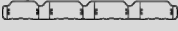
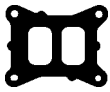
470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

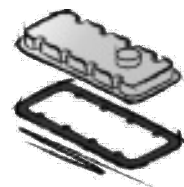
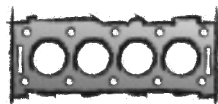
509.860
AFD 2018
USA/CDN/MEX

			a) b)	K: N:	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 2x 	AAS 195.670 026 129 717 D +035 121 171 C 460.745 035 121 171 C 757.756 026 129 717 D 	a) 248.097 028 103 609 A b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	735.850 06J 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	735.850 06J 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	735.850 06J 129 717 →05/2009 655.840 06F 129 717 D 05/2009→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160

SEAT 				
CDHA CDHB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Exeo 05/2010 →	ES⊕ 244.890 CS* 284.360 ● incl. 248.300 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 →10/2012  ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 10/2012→ 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CJSA CJSB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Leon 02/2013 →	ES⊕ 313.201	691.810 ● 06K 103 383 E 0,90 mm $\frac{1}{16}$ 83,3 Ø  →12/2013 008.040 06K 103 383 K 0,90 mm $\frac{1}{16}$ 83,3 Ø  12/2013→	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
DAJA 4 Cyl. 1798 ccm Cyl. 82,5 Ø Ibiza 11/2015 →	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649 ↓  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649 ↓  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230

SEAT



1Y

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba

02/1993 → 08/1996

Ibiza

04/1993 → 08/1996

Inca

11/1995 → 06/2003

Toledo

05/1991 → 03/1999

ES⊕ **915.130**
028 198 012 B
→Mot. 1Y 580 000



ES⊕ **187.390**
028 198 012 E
Mot. 1Y 580 001→



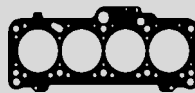
CS* **670.720**
028 198 011 D
→Mot. 1Y 800 000



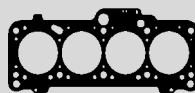
CS* **375.540**
Mot. 1Y 800 001→



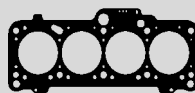
914.848
028 103 383 BH
→ 0,660 mm
→ 0,860 mm
1,53 mm ± 81 Ø
1 ⊗



914.856
028 103 383 BJ
→ 0,870 mm
→ 0,920 mm
1,57 mm ± 81 Ø
2 ⊗



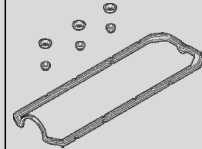
914.873
028 103 383 BK
→ 0,930 mm
→ 1,020 mm
1,61 mm ± 81 Ø
3 ⊗



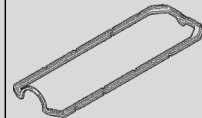
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 413.690
028 198 025



830.773
028 103 483 H



915.017
028 103 533
3x



915.009
028 103 532 A
3x



1Z

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI

04/1996 → 03/2010

Cordoba TDI

08/1996 → 06/1999

Ibiza TDI

08/1996 → 02/2002

Toledo TDI

08/1995 → 03/1999

ES⊕ **620.280**
028 198 012 C
→Mot. 1Z 770 000



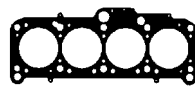
ES⊕ **187.400**
028 198 012 F
Mot. 1Z 770 001→



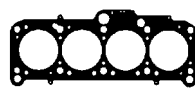
CS* **670.720**
028 198 011 D



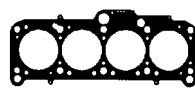
412.872
028 103 383 BP
→ 0,910 mm
→ 1,000 mm
1,45 mm ± 80,5 Ø
1 ⊗



412.882
028 103 383 BQ
→ 1,010 mm
→ 1,100 mm
1,53 mm ± 80,5 Ø
2 ⊗



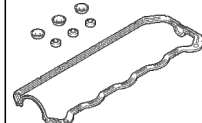
412.912
028 103 383 BR
→ 1,110 mm
→ 1,200 mm
1,61 mm ± 80,5 Ø
3 ⊗



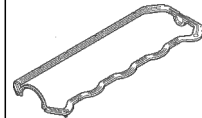
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G

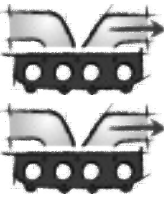


915.017
028 103 533
3x

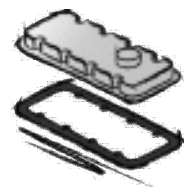
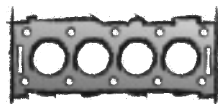


915.009
028 103 532 A
3x



			 a)  b) 	K:  N:  	
VAS 702.706 FPM →Mot. 1Y 580 000 VAS 825.042 FPM Mot. 1Y 580 001→ 553.190 026 109 675 FPM →Mot. 1Y 580 000 8x 701.289 027 109 675 FPM Mot. 1Y 580 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 447.340 037 115 220 B ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. 1Y 800 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. 1Y 800 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. 1Y 800 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM →Mot. 1Z 770 000 VAS 825.042 FPM Mot. 1Z 770 001→ 553.190 026 109 675 FPM →Mot. 1Z 770 000 8x 701.289 027 109 675 FPM Mot. 1Z 770 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



AAZ

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba TD

02/1993 → 08/1996

Ibiza TD

03/1993 → 08/1996

Toledo TD

05/1991 → 03/1999

ES⊕ **915.130**
028 198 012 B
→ Mot. AAZ 678 000



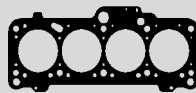
ES⊕ **187.390**
028 198 012 E
Mot. AAZ 678 001→



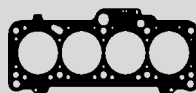
CS* **670.720**
028 198 011 D



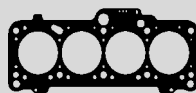
914.848
028 103 383 BH
→ 0,660 mm
→ 0,860 mm
1,53 mm ± 81 Ø
1 ⊗



914.856
028 103 383 BJ
→ 0,870 mm
→ 0,920 mm
1,57 mm ± 81 Ø
2 ⊗



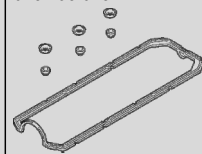
914.873
028 103 383 BK
→ 0,930 mm
→ 1,020 mm
1,61 mm ± 81 Ø
3 ⊗



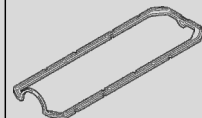
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 413.690
028 198 025



830.773
028 103 483 H



915.017
028 103 533
3x



FE



915.009
028 103 532 A
3x



FE



AEY

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba SDI

08/1996 → 06/1999

Ibiza SDI

08/1996 → 08/1999

Inca SDI

11/1995 → 06/2003

ES⊕ **620.280**
028 198 012 C
→ Mot. AEY 002 000



ES⊕ **187.400**
028 198 012 F
Mot. AEY 002 001→



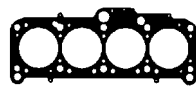
CS* **670.720**
028 198 011 D
→ Mot. AEY 050 000



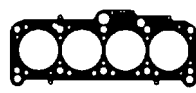
CS* **375.540**
Mot. AEY 050 001→



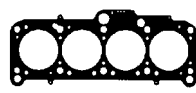
412.872
028 103 383 BP
→ 0,910 mm
→ 1,000 mm
1,45 mm ± 80,5 Ø
1 ⊗



412.882
028 103 383 BQ
→ 1,010 mm
→ 1,100 mm
1,53 mm ± 80,5 Ø
2 ⊗



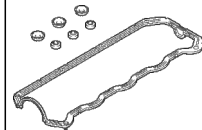
412.912
028 103 383 BR
→ 1,110 mm
→ 1,200 mm
1,61 mm ± 80,5 Ø
3 ⊗



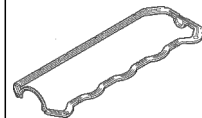
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G



915.017
028 103 533
3x



FE

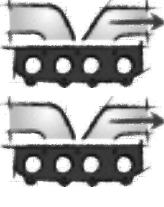
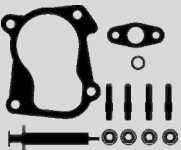


915.009
028 103 532 A
3x

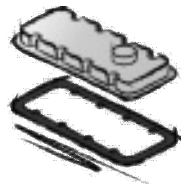
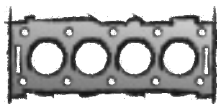


FE



			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. AAZ 678 000 VAS 825.042 FPM Mot. AAZ 678 001→ 553.190 026 109 675 FPM →Mot. AAZ 678 000 8x 701.289 027 109 675 FPM Mot. AAZ 678 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 447.340 037 115 220 B ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.970  028 145 701 RX 028 145 701 R 
VAS 702.706 FPM →Mot. AEY 002 000 VAS 825.042 FPM Mot. AEY 002 001→ 553.190 026 109 675 FPM →Mot. AEY 002 000 8x 701.289 027 109 675 FPM Mot. AEY 002 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEY 050 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEY 050 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEY 050 001→ N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



AFN
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI
08/1996 → 06/2000

Cordoba TDI
03/1997 → 06/1999

Ibiza TDI
02/1997 → 02/2002

Toledo TDI
11/1996 → 03/1999

ES⊕ **620.280**
028 198 012 C
→Mot. AFN 002 000



ES⊕ **187.400**
028 198 012 F
Mot. AFN 002 001→



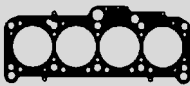
CS* **670.720**
028 198 011 D
→Mot. AFN 576 000



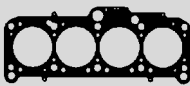
CS* **375.540**
Mot. AFN 576 001→



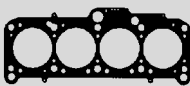
412.872
028 103 383 BP
→ 0,910 mm
→ 1,000 mm
1,45 mm ± 80,5 Ø
1 ⊗



412.882
028 103 383 BQ
→ 1,010 mm
→ 1,100 mm
1,53 mm ± 80,5 Ø
2 ⊗



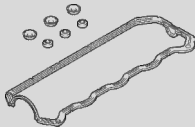
412.912
028 103 383 BR
→ 1,110 mm
→ 1,200 mm
1,61 mm ± 80,5 Ø
3 ⊗



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G

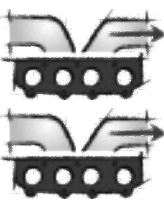
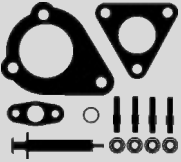


915.017
028 103 533
3x

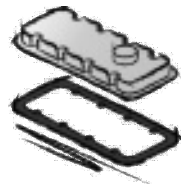
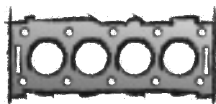


915.009
028 103 532 A
3x



			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. AFN 002 000 VAS 825.042 FPM Mot. AFN 002 001→ 553.190 026 109 675 FPM →Mot. AFN 002 000 8x 701.289 027 109 675 FPM Mot. AFN 002 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AFN 576 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AFN 576 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AFN 576 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.980  028 145 702 S 028 145 702 P 028 145 702 E 028 145 702 H 028 145 702 D  TLS 703.990  028 145 702 C 

SEAT



AGP

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba SDI

06/1999 → 12/2002

Ibiza SDI

08/1999 → 02/2002

ES⊕ **530.560**
038 198 012

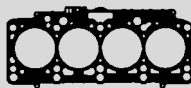


CS* **530.541**

165.041



0,910 mm
→
1,000 mm

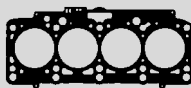


1,45 mm $\pm$ 80,5 Ø
1 ⊗
→Mot. AGP 028
000

165.011



1,010 mm
→
1,100 mm

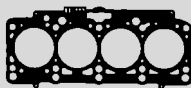


1,53 mm $\pm$ 80,5 Ø
2 ⊗
→Mot. AGP 028
000

164.991



1,110 mm
→
1,200 mm



1,61 mm $\pm$ 80,5 Ø
3 ⊗
→Mot. AGP 028
000

123.992

038 103 383 AL



0,910 mm
→
1,000 mm



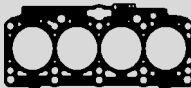
1,55 mm $\pm$ 80,5 Ø
1 ⊗
Mot. AGP 028
001→

124.002

038 103 383 AM



1,010 mm
→
1,100 mm



1,63 mm $\pm$ 80,5 Ø
2 ⊗
Mot. AGP 028
001→

124.012

038 103 383 AN



1,110 mm
→
1,200 mm

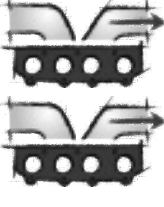


1,71 mm $\pm$ 80,5 Ø
3 ⊗
Mot. AGP 028
001→

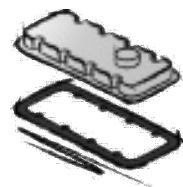
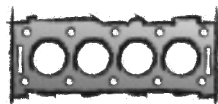
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



AGR

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba TDI

06/1999 → 12/2002

Ibiza TDI

08/1996 → 02/2002

Leon TDI

11/1999 → 06/2006

Toledo TDI

03/1999 → 07/2004

ES⊕ **530.560**
038 198 012

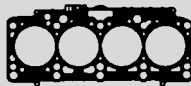


CS* **530.541**

165.041



0,910 mm
→
1,000 mm



1,45 mm $\pm$ 80,5 Ø

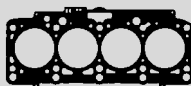
1 ⊗

→Mot. AGR 151
000

165.011



1,010 mm
→
1,100 mm



1,53 mm $\pm$ 80,5 Ø

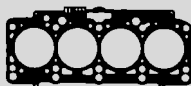
2 ⊗

→Mot. AGR 151
000

164.991



1,110 mm
→
1,200 mm



1,61 mm $\pm$ 80,5 Ø

3 ⊗

→Mot. AGR 151
000

123.992

038 103 383 AL



0,910 mm
→
1,000 mm



1,55 mm $\pm$ 80,5 Ø

1 ⊗

Mot. AGR 151
001→

124.002

038 103 383 AM



1,010 mm
→
1,100 mm



1,63 mm $\pm$ 80,5 Ø

2 ⊗

Mot. AGR 151
001→

124.012

038 103 383 AN



1,110 mm
→
1,200 mm



1,71 mm $\pm$ 80,5 Ø

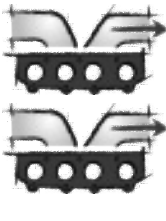
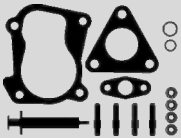
3 ⊗

Mot. AGR 151
001→

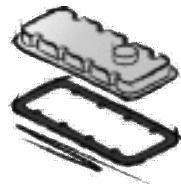
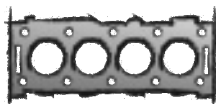
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.010 

SEAT



AHF

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Leon TDI

11/1999 → 06/2006

Toledo TDI

10/1998 → 07/2004

ES⊕ **530.560**
038 198 012

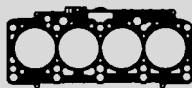


CS* **530.541**

165.041

0,910 mm
→
1,000 mm

1,45 mm $\pm$ 80,5 Ø
1 ⊗
→Mot. AHF 140
000



165.011

1,010 mm
→
1,100 mm

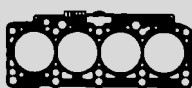
1,53 mm $\pm$ 80,5 Ø
2 ⊗
→Mot. AHF 140
000



164.991

1,110 mm
→
1,200 mm

1,61 mm $\pm$ 80,5 Ø
3 ⊗
→Mot. AHF 140
000



123.992

038 103 383 AL
0,910 mm
→
1,000 mm

1,55 mm $\pm$ 80,5 Ø
1 ⊗
Mot. AHF 140
001→



124.002

038 103 383 AM
1,010 mm
→
1,100 mm

1,63 mm $\pm$ 80,5 Ø
2 ⊗
Mot. AHF 140
001→



124.012

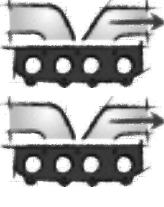
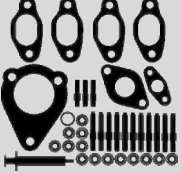
038 103 383 AN
1,110 mm
→
1,200 mm

1,71 mm $\pm$ 80,5 Ø
3 ⊗
Mot. AHF 140
001→

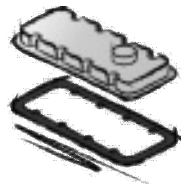
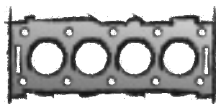


ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.020 

SEAT



AHU
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI
04/1996 → 03/2010

Cordoba TDI
08/1996 → 10/2002

Ibiza TDI
08/1996 → 02/2002

Toledo TDI
08/1995 → 03/1999

ES⊕ **187.400**
028 198 012 F

CS* **670.720**
028 198 011 D
→Mot. AHU 390 000

CS* **375.540**
Mot. AHU 390 001→

412.872
028 103 383 BP

0,910 mm
→
1,000 mm
1,45 mm ± 80,5 Ø
1 ⊗

412.882
028 103 383 BQ

1,010 mm
→
1,100 mm
1,53 mm ± 80,5 Ø
2 ⊗

412.912
028 103 383 BR

1,110 mm
→
1,200 mm
1,61 mm ± 80,5 Ø
3 ⊗

ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115

ZKHS 470.280

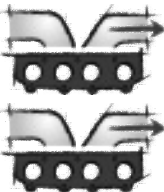
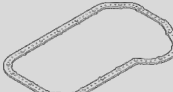
619.771
028 103 483 G

915.017
028 103 533
3x

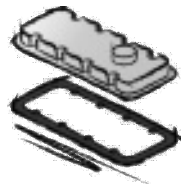
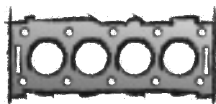
FE

915.009
028 103 532 A
3x

FE

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHU 390 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHU 390 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AHU 390 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.010 

SEAT



ALH
4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba TDI
06/1999 → 12/2002

Ibiza TDI
08/1996 → 02/2002

Inca TDI
09/1996 → 06/2003

Leon TDI
11/1999 → 06/2006

Toledo TDI
03/1999 → 07/2004



CS* **530.541**

165.041
 0,910 mm
→ 1,000 mm
1,45 mm $\pm$ 80,5 Ø
1 ⊗
→ Mot. ALH 085 000

165.011
 1,010 mm
→ 1,100 mm
1,53 mm $\pm$ 80,5 Ø
2 ⊗
→ Mot. ALH 085 000

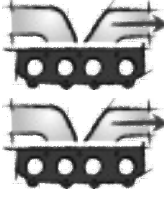
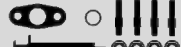
164.991
 1,110 mm
→ 1,200 mm
1,61 mm $\pm$ 80,5 Ø
3 ⊗
→ Mot. ALH 085 000

123.992
038 103 383 AL
 0,910 mm
→ 1,000 mm
1,55 mm $\pm$ 80,5 Ø
1 ⊗
Mot. ALH 085 001→

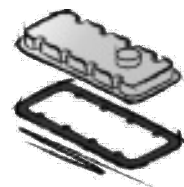
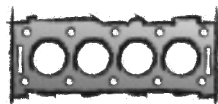
124.002
038 103 383 AM
 1,010 mm
→ 1,100 mm
1,63 mm $\pm$ 80,5 Ø
2 ⊗
Mot. ALH 085 001→

124.012
038 103 383 AN
 1,110 mm
→ 1,200 mm
1,71 mm $\pm$ 80,5 Ø
3 ⊗
Mot. ALH 085 001→

ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.980  028 145 702 NX 028 145 702 N    TLS 704.020  038 253 019 L 038 253 019 LX           

SEAT



ANU

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI

04/1996 → 03/2010

ES⊕ **330.340**



ES⊕ **428.880**

incl. 038 128 773



ES⊕ **655.360**



CS* **530.541**

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm ± 80,5 Ø
3 ⊗

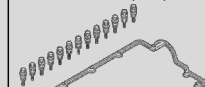
ZKS 057.240

038 103 384 (10x)
M 12x1,75x172



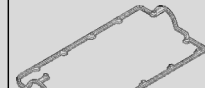
ZKHS 383.280

038 103 483 D
+038 128 773 (13x)



266.060

038 103 483 D



AQM

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba SDI

06/1999 → 12/2002

Ibiza SDI

08/1999 → 02/2002

Leon SDI

11/1999 → 06/2006

ES⊕ **530.560**

038 198 012



CS* **530.541**

123.992

038 103 383 AL

0,910 mm
→
1,000 mm

1,55 mm ± 80,5 Ø
1 ⊗

124.002

038 103 383 AM

1,010 mm
→
1,100 mm

1,63 mm ± 80,5 Ø
2 ⊗

124.012

038 103 383 AN

1,110 mm
→
1,200 mm

1,71 mm ± 80,5 Ø
3 ⊗

ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



ARL

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Leon TDI

09/2000 → 06/2006

Toledo TDI

10/2000 → 07/2004

ES⊕ **428.880**

incl. 038 128 773



ES⊕ **548.141**



CS* **530.541**

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm ± 80,5 Ø
3 ⊗

ZKS 057.510

038 103 384 C (10x)
M 12x1,75x166



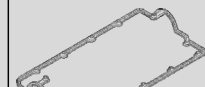
ZKHS 383.280

038 103 483 D
+038 128 773 (13x)



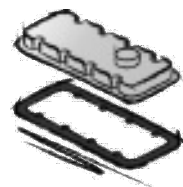
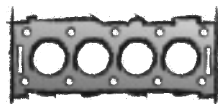
266.060

038 103 483 D



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 735.570 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 

SEAT



ASV

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba TDI

06/1999 → 12/2002

Ibiza TDI

02/1997 → 02/2002

Leon TDI

11/1999 → 06/2006

Toledo TDI

10/1998 → 07/2004

ES⊕

530.560

038 198 012



CS*

530.541

123.992

038 103 383 AL

0,910 mm
→
1,000 mm

1,55 mm $\pm$ 80,5 Ø

1 ⊗

→

124.002

038 103 383 AM

1,010 mm
→
1,100 mm

1,63 mm $\pm$ 80,5 Ø

2 ⊗

→

124.012

038 103 383 AN

1,110 mm
→
1,200 mm

1,71 mm $\pm$ 80,5 Ø

3 ⊗

ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



ASY

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba SDI

09/2002 → 11/2009

Ibiza SDI

02/2002 → 12/2005

ES⊕

717.800



CS*

720.420

123.992

038 103 383 AL

0,910 mm
→
1,000 mm

1,55 mm $\pm$ 80,5 Ø

1 ⊗

→

124.002

038 103 383 AM

1,010 mm
→
1,100 mm

1,63 mm $\pm$ 80,5 Ø

2 ⊗

→

124.012

038 103 383 AN

1,110 mm
→
1,200 mm

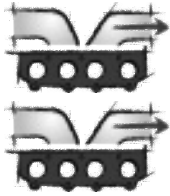
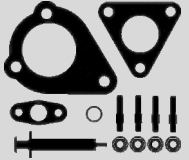
1,71 mm $\pm$ 80,5 Ø

3 ⊗

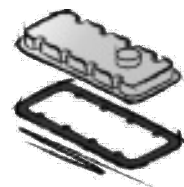
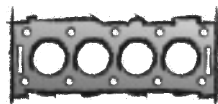
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.980 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

SEAT



ASZ ATD AXR

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI

11/2002 → 11/2008

Cordoba TDI

09/2002 → 11/2009

Ibiza TDI

02/2002 → 11/2009

Leon TDI

05/2003 → 06/2006

Toledo TDI

05/2003 → 05/2006

ES⊕ 655.360



CS* 720.420

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm $\pm$ 80,5 Ø

1 ⊗



150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm $\pm$ 80,5 Ø

2 ⊗



150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm $\pm$ 80,5 Ø

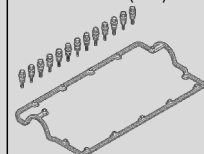
3 ⊗



ZKS 057.240
038 103 384 (10x)
M 12x1,75x172



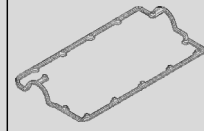
ZKHS 383.280
038 103 483 D
+038 128 773 (13x)



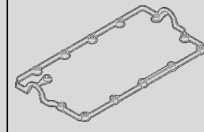
ZKHS 726.290
038 103 483 E
+038 128 773 (13x)



266.060
038 103 483 D



577.240
038 103 483 E



AVG

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI

08/1996 → 06/2000

ES⊕ 187.400

028 198 012 F



CS* 375.540



412.872

028 103 383 BP

0,910 mm
→
1,000 mm

1,45 mm $\pm$ 80,5 Ø

1 ⊗



412.882

028 103 383 BQ

1,010 mm
→
1,100 mm

1,53 mm $\pm$ 80,5 Ø

2 ⊗



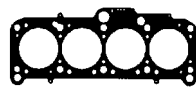
412.912

028 103 383 BR

1,110 mm
→
1,200 mm

1,61 mm $\pm$ 80,5 Ø

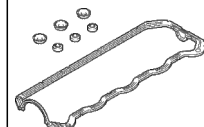
3 ⊗



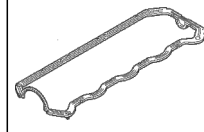
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115

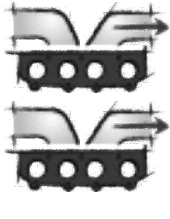


ZKHS 470.280

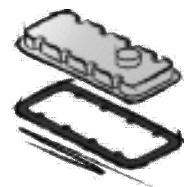
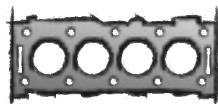


619.771
028 103 483 G



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.980 

SEAT



AYQ

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Inca SDI

11/1995 → 06/2003

ES⊕ **717.800**



CS* **530.541**

123.992

038 103 383 AL

0,910 mm
→
1,000 mm

1,55 mm ± 80,5 Ø
1 ⊗

124.002

038 103 383 AM

1,010 mm
→
1,100 mm

1,63 mm ± 80,5 Ø
2 ⊗

124.012

038 103 383 AN

1,110 mm
→
1,200 mm

1,71 mm ± 80,5 Ø
3 ⊗

ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



BJB BKC

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Altea TDI

04/2004 →

Altea XL TDI

10/2006 →

Leon TDI

07/2005 → 12/2010

Toledo TDI

10/2004 → 05/2009

ES⊕ **330.340**



CS* **735.690**

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm ± 80,5 Ø
3 ⊗

ZKS 057.240

038 103 384 (10x)
M 12x1,75x172



ZKHS 459.630

038 103 483 D
+022 103 831 B (13x)

266.060

038 103 483 D



BLS

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Altea TDI

04/2004 →

Altea XL TDI

10/2006 →

Ibiza TDI

03/2008 → 06/2010

Leon TDI

07/2005 → 12/2010

Toledo TDI

10/2004 → 05/2009

ES⊕ **548.181**



CS* **735.690**

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm ± 80,5 Ø
3 ⊗

ZKS 057.240

038 103 384 (10x)
M 12x1,75x172



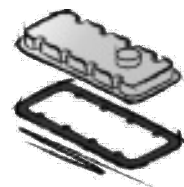
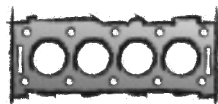
542.000

03G 103 483 D



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.040 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 

SEAT



BMT BXJ

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Cordoba TDI

09/2002 → 11/2009

Ibiza TDI

02/2002 → 06/2010

ES⊕ **548.181**



CS* **735.690**

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm ± 80,5 Ø
3 ⊗

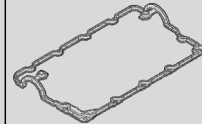
ZKS 057.240

038 103 384 (10x)
M 12x1,75x172



542.000

03G 103 483 D



BPX BUK

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Ibiza TDI

03/2004 → 02/2008

ES⊕ **330.340**



ES⊕ **428.880**

incl. 038 128 773



ES⊕ **655.360**



CS* **530.541**

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm ± 80,5 Ø
3 ⊗

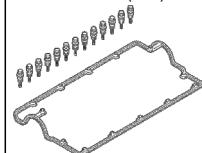
ZKS 057.240

038 103 384 (10x)
M 12x1,75x172



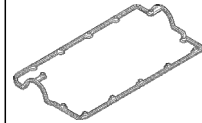
ZKHS 383.280

038 103 483 D
+038 128 773 (13x)



266.060

038 103 483 D



BLT BTB

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI

05/2005 → 05/2007

Cordoba TDI

10/2002 → 11/2009

Ibiza TDI

02/2002 → 11/2009

ES⊕ **330.340**



ES⊕ **428.880**

incl. 038 128 773



ES⊕ **655.360**



CS* **720.420**

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm ± 80,5 Ø
3 ⊗

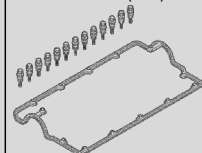
ZKS 057.240

038 103 384 (10x)
M 12x1,75x172



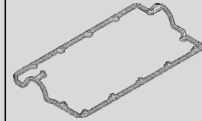
ZKHS 383.280

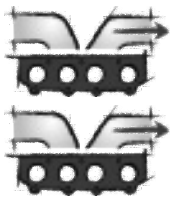
038 103 483 D
+038 128 773 (13x)



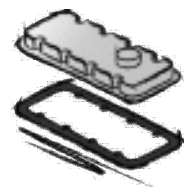
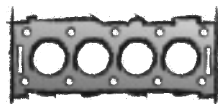
266.060

038 103 483 D



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 

SEAT



AUY BVK

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Alhambra TDI

06/2000 → 03/2010

ES⊕ **330.340**



ES⊕ **428.880**

incl. 038 128 773



ES⊕ **655.360**



CS* **530.541**

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm ± 80,5 Ø
3 ⊗

ZKS 057.240

038 103 384 (10x)
M 12x1,75x172



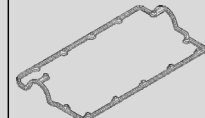
ZKHS 383.280

038 103 483 D
+038 128 773 (13x)



266.060

038 103 483 D



BXE BXF

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Altea TDI

04/2004 →

Altea XL TDI

10/2006 →

Leon TDI

07/2005 → 12/2010

Toledo TDI

10/2004 → 05/2009

ES⊕ **330.340**



CS* **735.690**

150.153

038 103 383 DE

0,910 mm
→
1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

1,010 mm
→
1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

1,110 mm
→
1,200 mm

1,65 mm ± 80,5 Ø
3 ⊗

ZKS 057.240

038 103 384 (10x)
M 12x1,75x172



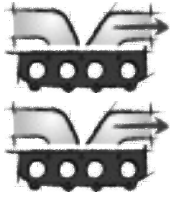
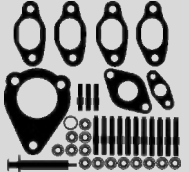
ZKHS 459.630

038 103 483 D
+022 103 831 B (13x)

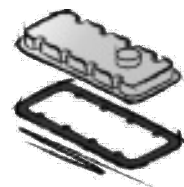
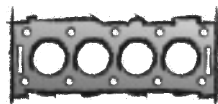
266.060

038 103 483 D



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 722.050 

SEAT



AZV BKD

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Altea TDI

03/2004 →

Altea XL TDI

10/2006 →

Leon TDI

07/2005 → 12/2012

Toledo TDI

04/2004 → 05/2009

ES⊕ **490.921**



CS* **735.690**

150.380

03G 103 383 AA

0,910 mm

→ 1,000 mm

1,55 mm $\pm$ 82 Ø

1 ⊗

150.390

03G 103 383 AB

1,010 mm

→ 1,100 mm

1,63 mm $\pm$ 82 Ø

2 ⊗

150.400

03G 103 383 AC

1,110 mm

→ 1,200 mm

1,71 mm $\pm$ 82 Ø

3 ⊗

ZKS 305.430

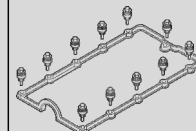
03G 103 384 (10x)

M 12x1,75x152



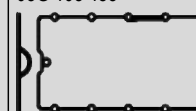
ZKHS 388.930

03G 103 483



005.911

03G 103 483



461.681

AFD 2018

CLP: DE/EN

↓

470.200

AFD 2018

CLP: CZ/PL

↓

470.500

AFD 2018

CLP: RU/SE

↓

509.860

AFD 2018

USA/CDN/MEX

↓

BMM

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Altea TDI

11/2005 →

Altea XL TDI

10/2006 →

Leon TDI

10/2005 → 10/2010

Toledo TDI

11/2005 → 05/2009

ES⊕ **548.181**



CS* **735.690**

150.782

03G 103 383 J

0,910 mm

→ 1,000 mm

1,49 mm $\pm$ 82 Ø

1 ⊗

150.791

03G 103 383 K

1,010 mm

→ 1,100 mm

1,57 mm $\pm$ 82 Ø

2 ⊗

150.801

03G 103 383 L

1,110 mm

→ 1,200 mm

1,65 mm $\pm$ 82 Ø

3 ⊗

ZKS 057.240

038 103 384 (10x)

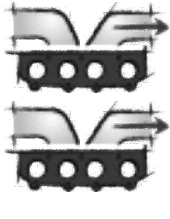
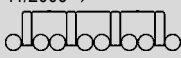
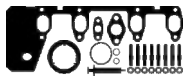
M 12x1,75x172



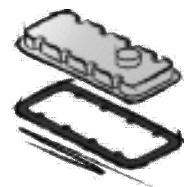
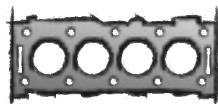
542.000

03G 103 483 D



			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	477.640 03G 253 039 	477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 740.790 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 

SEAT



BMN

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Altea TDI

03/2006 →

Altea XL TDI

06/2007 →

Leon TDI

05/2006 → 12/2012

Toledo TDI

01/2006 → 05/2009

ES⊕ **747.720**
→11/2006



ES⊕ **542.181**
11/2006→



CS* **735.690**

150.380

03G 103 383 AA

0,910 mm
→
1,000 mm

1,55 mm ± 82 Ø
1 ⊗

150.390

03G 103 383 AB

1,010 mm
→
1,100 mm

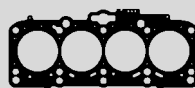
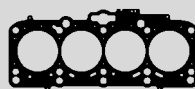
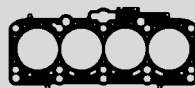
1,63 mm ± 82 Ø
2 ⊗

150.400

03G 103 383 AC

1,110 mm
→
1,200 mm

1,71 mm ± 82 Ø
3 ⊗



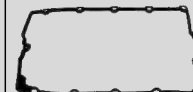
ZKS 305.430

03G 103 384 (10x)
M 12x1,75x152



717.580

03G 103 483 C



461.681

AFD 2018
CLP: DE/EN

↓

470.200

AFD 2018
CLP: CZ/PL

↓

470.500

AFD 2018
CLP: RU/SE

↓

509.860

AFD 2018
USA/CDN/MEX

↓

BRT

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Alhambra TDI

11/2005 → 03/2010

ES⊕ **542.210**



ES⊕ **655.360**



150.782

03G 103 383 J

0,910 mm
→
1,000 mm

1,49 mm ± 82 Ø
1 ⊗

150.791

03G 103 383 K

1,010 mm
→
1,100 mm

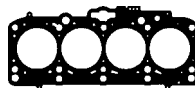
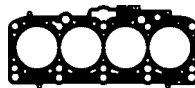
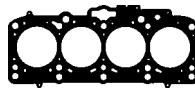
1,57 mm ± 82 Ø
2 ⊗

150.801

03G 103 383 L

1,110 mm
→
1,200 mm

1,65 mm ± 82 Ø
3 ⊗



ZKS 057.240

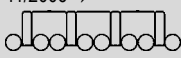
038 103 384 (10x)
M 12x1,75x172



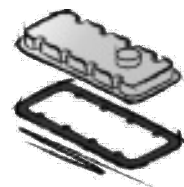
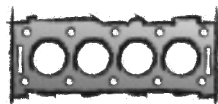
531.410

03G 103 483 F



			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	733.350 03G 253 039 E 	477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 332.380 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

SEAT



CAGA **CAGC**
CAHA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Exeo TDI
12/2008 →

ES⊕ **220.190**

07/2009→



ES⊕ **306.130**

08/2009→



CS* **904.780**

898.460

03L 103 383 AQ

0,910 mm
→
1,000 mm

1,55 mm $\pm$ 82 Ø
1 ⊗

898.480

03L 103 383 AR

03L 103 383 AK

1,010 mm
→
1,100 mm

1,63 mm $\pm$ 82 Ø
2 ⊗

898.510

03L 103 383 AS

03L 103 383 AL

1,110 mm
→
1,200 mm

1,71 mm $\pm$ 82 Ø
3 ⊗

ZKS 189.380

WHT 002 131 (10x)
M 12x1,75x137



733.460

03L 103 483



461.681

AFD 2018

CLP: DE/EN

↓

470.200

AFD 2018

CLP: CZ/PL

↓

470.500

AFD 2018

CLP: RU/SE

↓

509.860

AFD 2018

USA/CDN/MEX

↓

CBDB
CEGA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Altea TDI
03/2006 →

Altea XL TDI
06/2007 →

Leon TDI
05/2006 → 12/2012

Toledo TDI
01/2006 → 05/2009

ES⊕ **220.190**

→07/2009



ES⊕ **306.130**

08/2009→



CS* **904.780**

898.460

03L 103 383 AQ

0,910 mm
→
1,000 mm

1,55 mm $\pm$ 82 Ø
1 ⊗

898.480

03L 103 383 AR

03L 103 383 AK

1,010 mm
→
1,100 mm

1,63 mm $\pm$ 82 Ø
2 ⊗

898.510

03L 103 383 AS

03L 103 383 AL

1,110 mm
→
1,200 mm

1,71 mm $\pm$ 82 Ø
3 ⊗

ZKS 189.380

WHT 002 131 (10x)
M 12x1,75x137



733.460

03L 103 483



461.681

AFD 2018

CLP: DE/EN

↓

470.200

AFD 2018

CLP: CZ/PL

↓

470.500

AFD 2018

CLP: RU/SE

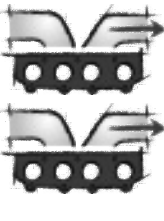
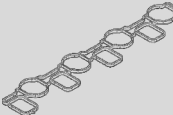
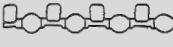
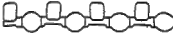
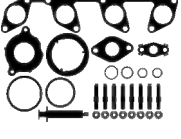
↓

509.860

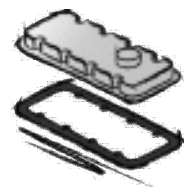
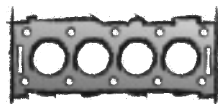
AFD 2018

USA/CDN/MEX

↓

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	477.640 03G 253 039 	736.650 03L 129 717 →07/2009  246.150 03L 129 717 B 08/2009→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 226.510 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	477.640 03G 253 039 	736.650 03L 129 717 →07/2009  246.150 03L 129 717 B 08/2009→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 303.100 

SEAT



CFFA
CFFE
CFHD
CLCB

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Alhambra TDI

06/2010 →

Altea TDI

03/2004 →

Altea XL TDI

10/2006 →

Ibiza TDI

01/2010 →

Leon TDI

07/2005 → 12/2012

ES⊕ **236.340**



CS* **236.040**
OKS **235.900**
03L 198 070

726.740

03L 130 383 BM

→ 0,910 mm
→ 1,000 mm

1,55 mm ± 82,2 Ø
1 ⊗

726.840

03L 103 383 BN

→ 1,010 mm
→ 1,100 mm

1,63 mm ± 82,2 Ø
2 ⊗

726.850

03L 103 383 BP

→ 1,110 mm
→ 1,200 mm

1,71 mm ± 82,2 Ø
3 ⊗

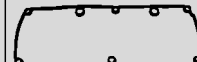
ZKS 189.380

WHT 002 131 (10x)
M 12x1,75x137



898.600

03L 103 483 C
(03L 103 469 C/R)



461.681

AFD 2018
CLP: DE/EN

↓

470.200

AFD 2018
CLP: CZ/PL

↓

470.500

AFD 2018
CLP: RU/SE

↓

509.860

AFD 2018
USA/CDN/MEX

↓

CFGB
CFGC

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Alhambra TDI

06/2010 →

ES⊕ **387.500**



CS* **236.040**
OKS **235.900**
03L 198 070

726.740

03L 130 383 BM

→ 0,910 mm
→ 1,000 mm

1,55 mm ± 82,2 Ø
1 ⊗

726.840

03L 103 383 BN

→ 1,010 mm
→ 1,100 mm

1,63 mm ± 82,2 Ø
2 ⊗

726.850

03L 103 383 BP

→ 1,110 mm
→ 1,200 mm

1,71 mm ± 82,2 Ø
3 ⊗

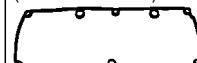
ZKS 189.380

WHT 002 131 (10x)
M 12x1,75x137



898.600

03L 103 483 C
(03L 103 469 C/R)



461.681

AFD 2018
CLP: DE/EN

↓

470.200

AFD 2018
CLP: CZ/PL

↓

470.500

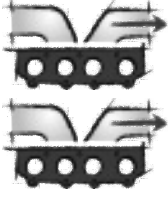
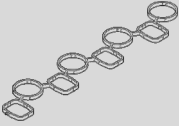
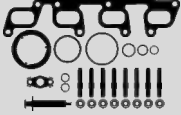
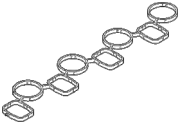
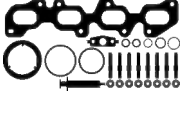
AFD 2018
CLP: RU/SE

↓

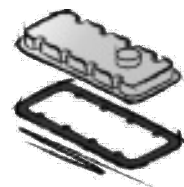
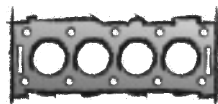
509.860

AFD 2018
USA/CDN/MEX

↓

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	236.320 03L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 262.500 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	328.170 04L 253 039 D 	236.320 03L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 328.180 

SEAT



CGLB **CJCA**
CJCC

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Exeo TDI
12/2008 →

ES⊕ **236.340**



CS* **236.040**
OKS **235.900**
03L 198 070

726.740

03L 130 383 BM

0,910 mm
→
1,000 mm

1,55 mm ± 82,2 Ø
1 ⊗

726.840

03L 103 383 BN

1,010 mm
→
1,100 mm

1,63 mm ± 82,2 Ø
2 ⊗

726.850

03L 103 383 BP

1,110 mm
→
1,200 mm

1,71 mm ± 82,2 Ø
3 ⊗

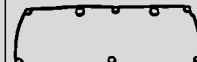
ZKS 189.380

WHT 002 131 (10x)
M 12x1,75x137



898.600

03L 103 483 C
(03L 103 469 C/R)



461.681

AFD 2018
CLP: DE/EN

↓

470.200

AFD 2018
CLP: CZ/PL

↓

470.500

AFD 2018
CLP: RU/SE

↓

509.860

AFD 2018
USA/CDN/MEX

↓

CKFC

CRBC

CRLB

CRMB

CUVA

CUVC

DFLA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Alhambra TDI
05/2011 →

Leon TDI
10/2012 →

CS* **452.990**

OKS **482.140**
03N 198 070

593.930

04L 103 383 BJ

1,55 mm ±
1 ⊗

593.940

04L 103 383 BK

1,63 mm ±
2 ⊗

593.950

04L 103 383 BL

1,71 mm ±
3 ⊗

ZKS 351.900

WHT 005 673 (10x)
M12x1,75x206



330.200

03L 103 483 S
(04L 103 469 S/T)



461.681

AFD 2018
CLP: DE/EN

↓

470.200

AFD 2018
CLP: CZ/PL

↓

470.500

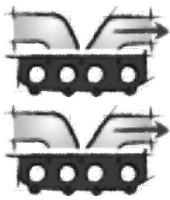
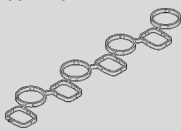
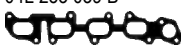
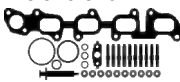
AFD 2018
CLP: RU/SE

↓

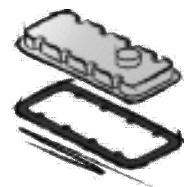
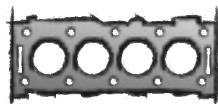
509.860

AFD 2018
USA/CDN/MEX

↓

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	236.320 03L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 588.880
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 

SEAT



CRVA CRVC

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Ateca TDI

10/2016 →

Leon TDI

02/2013 →

ES⊕ **391.000**



CS* **452.990**

OKS **482.140**

03N 198 070

593.930

04L 103 383 BJ

1,55 mm $\frac{1}{16}$

1 ⊗

593.940

04L 103 383 BK

1,63 mm $\frac{1}{16}$

2 ⊗

593.950

04L 103 383 BL

1,71 mm $\frac{1}{16}$

3 ⊗

ZKS 351.900

WHT 005 673 (10x)

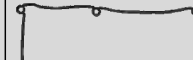
M12x1,75x206



330.200

03L 103 483 S

(04L 103 469 S/T)



461.681

AFD 2018

CLP: DE/EN

↓

470.200

AFD 2018

CLP: CZ/PL

↓

470.500

AFD 2018

CLP: RU/SE

↓

509.860

AFD 2018

USA/CDN/MEX

↓

CUNA CUWA DFMA

CUPA DFHA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Alhambra TDI

05/2015 →

Ateca TDI

06/2016 →

Leon TDI

09/2012 →

CS* **452.990**

OKS **482.140**

03N 198 070

593.930

04L 103 383 BJ

1,55 mm $\frac{1}{16}$

1 ⊗

593.940

04L 103 383 BK

1,63 mm $\frac{1}{16}$

2 ⊗

593.950

04L 103 383 BL

1,71 mm $\frac{1}{16}$

3 ⊗

ZKS 351.900

WHT 005 673 (10x)

M12x1,75x206



330.200

03L 103 483 S

(04L 103 469 S/T)



461.681

AFD 2018

CLP: DE/EN

↓

470.200

AFD 2018

CLP: CZ/PL

↓

470.500

AFD 2018

CLP: RU/SE

↓

509.860

AFD 2018

USA/CDN/MEX

↓

DFFA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Ateca TDI

04/2016 →

CS* **452.990**

593.930

04L 103 383 BJ

1,55 mm $\frac{1}{16}$

1 ⊗

593.940

04L 103 383 BK

1,63 mm $\frac{1}{16}$

2 ⊗

593.950

04L 103 383 BL

1,71 mm $\frac{1}{16}$

3 ⊗

ZKS 351.900

WHT 005 673 (10x)

M12x1,75x206



461.681

AFD 2018

CLP: DE/EN

↓

470.200

AFD 2018

CLP: CZ/PL

↓

470.500

AFD 2018

CLP: RU/SE

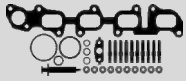
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509.860

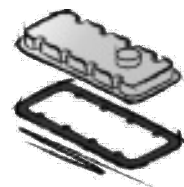
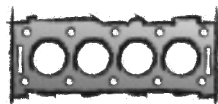
AFD 2018

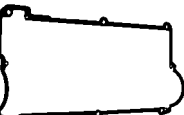
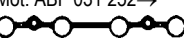
USA/CDN/MEX

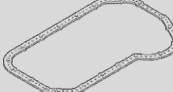
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			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	328.170 04L 253 039 D 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 388.780
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	902.561 04L 253 039 G 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 696.000
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 

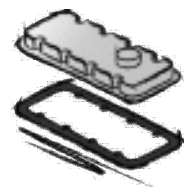
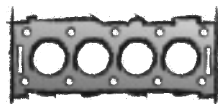
SEAT



2E 4 Cyl. 1984 ccm Cyl. 82,5 Ø Cordoba 02/1993 → 06/1999 Ibiza 03/1993 → 08/1999 Toledo 05/1991 → 03/1999	ES⊕ 917.729 037 198 012 B →Mot. 2E 565 664 CS* 915.998 037 198 011 E	915.591 048 103 383 B 1,75 mm $\frac{1}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	758.728 037 103 483 C 
ABF 4 Cyl. 1984 ccm Cyl. 82,5 Ø Cordoba 08/1996 → 06/1999 Ibiza 08/1996 → 08/1999 Toledo 11/1993 → 03/1999	ES⊕ 625.620 037 198 012 F →Mot. ABF 031 251 ES⊕ 625.650 037 198 012 J Mot. ABF 031 252→  CS* 446.920 037 198 011 G	915.591 048 103 383 B 1,75 mm $\frac{1}{16}$ 83 Ø →Mot. 031251  627.811 048 103 383 D 1,65 mm $\frac{1}{16}$ 83,5 Ø Mot. 031252→ 	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 →Mot. ABF 031251  ZKS 057.440 053 103 385 (10x) M 11x1,5x142 Mot. ABF 031252→ 	ZKHS 567.388 027 103 483 D →Mot. ABF 031 251  ZKHS 712.470 051 198 025 Mot. ABF 031 252→  163.500 051 103 483 C Mot. ABF 031 252→  163.510 051 103 484 Mot. ABF 031 252→ 
ADY AGG 4 Cyl. 1984 ccm Cyl. 82,5 Ø Alhambra 04/1996 → 03/2010 Cordoba 02/1993 → 06/1999 Ibiza 03/1993 → 08/1999 Toledo 05/1991 → 03/1999	ES⊕ 625.670 037 198 012 L CS* 446.920 037 198 011 G	627.811 048 103 383 D 1,65 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 

			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. 2E 565 664 VAS 825.042 FPM Mot. 2E 565 665→ 553.190 026 109 675 FPM →Mot. 2E 565 664 8x 701.289 027 109 675 FPM Mot. 2E 565 665→ 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
701.289 027 109 675 FPM 16x	829.307 027 129 589 B 4x 	625.400 037 129 717 F 	a) 495.620 044 103 609 D ACM  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

SEAT



ATM
4 Cyl. **1984 ccm**
Cyl. 82,5 Ø
Alhambra
04/1996 → 03/2010

ES⊕ **442.220**
CS* **292.011**

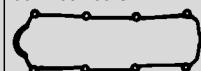
235.831
06A 103 383 AN
1,20 mm ± 83,5 Ø



ZKS 804.870
06A 103 384 C (10x)
M 10x1,5x120



325.070
06A 103 483 C



AZL
BBX
4 Cyl. **1984 ccm**
Cyl. 82,5 Ø
Cordoba
09/2002 → 11/2009
Ibiza
04/2002 → 11/2009

ES⊕ **538.240**
CS* **292.011**

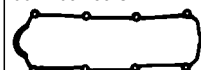
235.831
06A 103 383 AN
1,20 mm ± 83,5 Ø



ZKS 804.870
06A 103 384 C (10x)
M 10x1,5x120



325.070
06A 103 483 C



BLR **BLY**
BVY **BVZ**
4 Cyl. **1984 ccm**
Cyl. 82,5 Ø
Altea
05/2004 → 03/2009
Altea XL
10/2006 → 03/2009
Leon
07/2005 → 05/2010
Toledo
10/2004 → 05/2009

ES⊕ **718.430**
CS* **172.870**

149.720
06D 103 383 L
0,90 mm ± 83,2 Ø



ZKS 290.440
06D 103 385 (10x)
M 10x1,5x129



502.990
06D 103 483 E



461.681
AFD 2018
CLP: DE/EN
↓
470.200
AFD 2018
CLP: CZ/PL
↓
470.500
AFD 2018
CLP: RU/SE
↓
509.860
AFD 2018
USA/CDN/MEX
↓

BWA **BWA1**
BWJ **CDLA**
CDLD
4 Cyl. **1984 ccm**
Cyl. 82,5 Ø
Altea
04/2006 → 05/2009
Altea XL
10/2006 → 05/2009
Leon
05/2005 → 12/2012
Toledo
11/2005 → 05/2009

ES⊕ **718.440**
CS* **178.580**

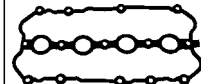
376.843
06F 103 383 J
0,90 mm ± 83,3 Ø



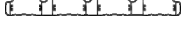
ZKS 325.930
06D 103 385 D (10x)
M 10x1,5x117

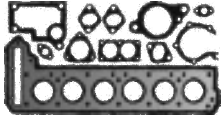
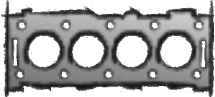
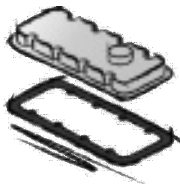
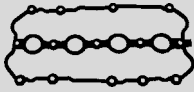
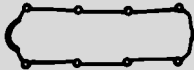


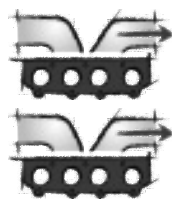
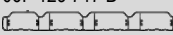
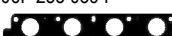
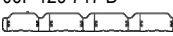
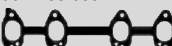
497.240
06F 103 483 D

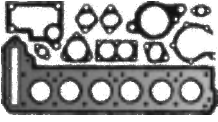
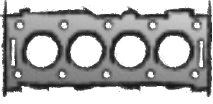
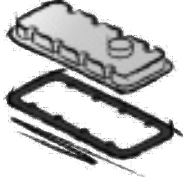
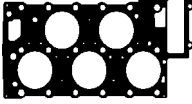


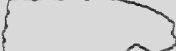
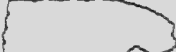
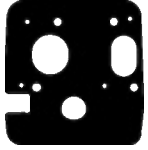
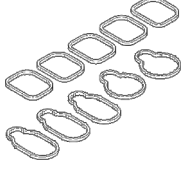
461.681
AFD 2018
CLP: DE/EN
↓
470.200
AFD 2018
CLP: CZ/PL
↓
470.500
AFD 2018
CLP: RU/SE
↓
509.860
AFD 2018
USA/CDN/MEX
↓

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	165.210 037 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	165.210 037 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	744.321 06B 253 039 E 	655.860 06D 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

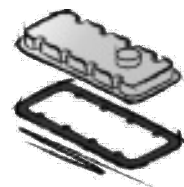
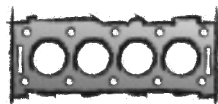
SEAT				
    				
BWE 4 Cyl. 1984 ccm Cyl. 82,5 Ø Exeo 03/2009 →	ES⊕ 718.440 CS* 178.580	376.843 06F 103 383 J 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	497.240 06F 103 483 D  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CCZA CCZB CDND 4 Cyl. 1984 ccm Cyl. 82,5 Ø Alhambra 11/2010 → Altea XL 05/2009 → Exeo 05/2010 → Leon 06/2009 → 12/2012	ES⊕ 244.890 CS* 284.360 ● incl. 248.300 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CEKA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Ibiza 10/2008 →		235.831 06A 103 383 AN 1,20 mm $\frac{+}{-}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CJXA CJXE 4 Cyl. 1984 ccm Cyl. 82,5 Ø Leon 10/2013 →	ES⊕ 313.201	691.810 ● 06K 103 383 E 0,90 mm $\frac{+}{-}$ 83,3 Ø →12/2013  008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 12/2013→ 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 261.190 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A 	a) 398.260 06K 103 649 ↓  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230

SEAT 				
CJXC 4 Cyl. 1984 ccm Cyl. 82,5 Ø Leon 11/2016 →	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CJXG CJXH DEDA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Alhambra 05/2015 → Leon 10/2015 →	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CZPB 4 Cyl. 1984 ccm Cyl. 82,5 Ø Ateca 05/2017 →		008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
AGZ 5 Cyl. 2324 ccm Cyl. 81,0 Ø Toledo 10/1998 → 11/2000	ES⊕ 316.690 CS* 902.691	183.762 071 103 383 	ZKS 804.860 021 103 383 D (9x) +021 103 383 F (3x) +021 103 383 E (6x) M 11x1,5x85/119/144 	

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230
724.590 036 109 675 A FPM E 8x	691.780 06L 253 039 		a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230
701.289 027 109 675 FPM 10x	790.070 071 253 039 A  917.958 021 253 050 B 	AAS 246.700  270.550 071 133 237 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

SEAT



AQN

5 Cyl. **2324 ccm**
Cyl. 81,0 Ø

Toledo

09/2000 → 11/2003

ES⊕ **315.370**
CS* **902.691**

710.662

066 103 383 G

82 Ø



ZKS 057.380

022 103 384 C (12x)
+022 103 384 D (6x)
M 11x1,5x101/131



743.140

066 103 483 F



AUE

6 Cyl. **2792 ccm**
Cyl. 81,0 Ø

Alhambra

06/2000 → 03/2010

Leon

02/2001 → 06/2006

Toledo

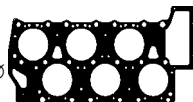
10/2000 → 07/2001

ES⊕ **233.290**
CS* **217.510**

124.634

022 103 383 F

0,64 mm $\pm$ 82,5 Ø



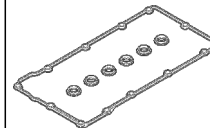
ZKS 057.290

022 103 384 C (13x)
+022 103 384 D (7x)
M 11x1,5x101/131



ZKHS 303.010

022 103 483 D



AYL BDE

6 Cyl. **2792 ccm**
Cyl. 81,0 Ø

Alhambra

06/2000 → 03/2010

Leon

05/2002 → 06/2004

ES⊕ **233.740**
CS* **217.510**

124.634

022 103 383 F

0,64 mm $\pm$ 82,5 Ø



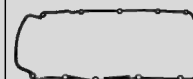
ZKS 057.290

022 103 384 C (13x)
+022 103 384 D (7x)
M 11x1,5x101/131



660.260

022 103 483 E

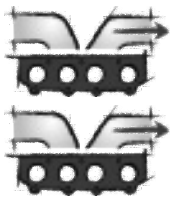
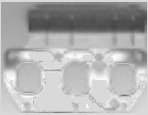


037.741

022 103 484 F

6x



			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	237.010 066 253 039 A 	740.110 066 133 237	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	124.330 022 253 039 B  124.340 022 253 050 B 	225.150 022 133 237 A	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	124.330 022 253 039 B  124.340 022 253 050 B 	225.150 022 133 237 A	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

ŠKODA



ŠKODA		ccm	kW				
130	4	1280	46	02/1985	10/1991	781.136	888
Citigo	3	999	44	10/2011		CHYA	882
Citigo	3	999	55	10/2011		CHYB	882
Citigo	3	999	50	11/2012		CPGA	882
Fabia	4	996	37	12/1999	08/2002	AQV ARV	882
Fabia	3	999	44	08/2014		CHYA	882
Fabia	3	999	55	08/2014		CHYB	882
Fabia	3	999	70	05/2017		CHZB DKLD	882
Fabia	3	999	81	05/2017		CHZC	882
Fabia	4	1197	63	03/2010	12/2014	CBZA	884
Fabia	4	1197	77	03/2010	12/2014	CBZB	884
Fabia	4	1197	66	08/2014		CJZC	884
Fabia	4	1197	81	08/2014		CJZD	884
Fabia	3	1198	40	07/2001	03/2008	AWY BMD	884
Fabia	3	1198	47	01/2003	03/2008	AZQ BME	886
Fabia	3	1198	44	12/2006	12/2014	BBM CGPB CHFA	886
Fabia	3	1198	51	01/2007	12/2014	BZG CEVA CGPA CHTA	886
Fabia	3	1198	55	11/2011	12/2014	CJLA	886
Fabia	4	1390	55	10/1999	03/2008	AUA BBY BKY	888 890
Fabia	4	1390	74	12/1999	03/2008	AUB BBZ	888
Fabia	4	1390	59	02/2006	12/2007	BUD	890
Fabia	4	1390	63	01/2007	12/2014	BXW CGGB	890 892
Fabia	4	1390	132	05/2010	12/2014	CAVE CTHE	892
Fabia	4	1397	50	08/1999	05/2003	AME AQW ATZ	894
Fabia	4	1397	44	04/2000	03/2003	AZE AZF	894
Fabia	4	1598	77	04/2007	12/2014	BTS CFNA CLSA	902 904 906
Fabia	4	1598	81	01/2015		CWVA	906

ŠKODA		ccm	kW				
Fabia	4	1984	85	12/1999	03/2008	AZL	946
Fabia SDI	4	1896	47	11/1999	03/2008	ASY	924
Fabia TDI	3	1199	55	05/2010	12/2014	CFWA	886
Fabia TDI	3	1422	55	04/2003		AMF CUSA	894 896
Fabia TDI	3	1422	51	10/2005	03/2010	BNM	896
Fabia TDI	3	1422	59	10/2005	03/2010	BMS BNV	896
Fabia TDI	3	1422	66	08/2014		CUSB	896
Fabia TDI	3	1422	77	08/2014		CUTA	896
Fabia TDI	4	1598	66	03/2010	12/2014	CAYB	904
Fabia TDI	4	1598	77	03/2010	12/2014	CAYC	904
Fabia TDI	4	1598	55	04/2010	12/2014	CAYA	904
Fabia TDI	4	1896	74	01/2000	03/2008	ATD AXR	926 928
Fabia TDI	4	1896	96	06/2003	03/2008	ASZ BLT	926 930
Fabia TDI	4	1896	77	04/2007	03/2010	BLS BSW	926 930
Favorit	4	1289	43	05/1989	09/1994	781.135	888
Favorit	4	1289	40	01/1990	09/1994	781.135E	888
Favorit	4	1289	44	10/1990	09/1994	781.135	888
Favorit	4	1289	45	10/1990	09/1994	136 L	888
Favorit	4	1289	42	12/1991	09/1994	781.135	888
Favorit	4	1289	50	01/1994	09/1994	136B	888
Favorit Pick-up	4	1289	46	06/1992	09/1993	781.136	888
Favorit Pick-up	4	1289	40	12/1992	06/1997	135B	888
Favorit Pick-up	4	1289	42	12/1992	06/1997	781.135	888
Favorit Pick-up	4	1289	50	12/1992	06/1997	136B	888
Felicia	4	1289	40	10/1994	06/2001	135B AMG	888
Felicia	4	1289	43	10/1994	06/2001	135 L AMJ	888
Felicia	4	1289	50	10/1994	06/2001	136B AMH	888
Felicia	4	1598	55	08/1995	06/2001	AEE	900
Felicia	4	1896	47	10/1995	06/2001	AEF	914
Felicia Pick-up	4	1289	43	10/1995	04/2002	AMJ	888
Felicia Pick-up	4	1289	40	06/1997	04/2002	135B 135M AMG	888



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Felicia Pick-up	4	1289	50	06/1997	04/2002	136B 136M AMH	888
Felicia Pick-up	4	1598	55	06/1997	04/2002	AEE	900
Felicia Pick-up	4	1896	47	06/1997	04/2002	AEF	914
Forman	4	1289	40	09/1991	06/1995	781.135E	888
Forman	4	1289	44	12/1991	06/1995	781.135	888
Forman	4	1289	43	01/1993	12/1993	781.135	888
Forman	4	1289	50	01/1994	06/1995	136B	888
Karoq	3	999	85	07/2017		CHZJ	882
Karoq	4	1498	110	07/2017		DADA	898
Karoq TDI	4	1598	85	07/2017		DDYA	906
Karoq TDI	4	1968	110	07/2017		DFFA	944
Kodiahq	4	1395	92	10/2016		CZCA	892
Kodiahq	4	1395	110	10/2016		CZDA CZEA	892 894
Kodiahq	4	1984	132	10/2016		CZPA	950
Kodiahq TDI	4	1968	110	10/2016		DBGA DBGC DFGA	946
Kodiahq TDI	4	1968	140	10/2016		DFHA	944
Octavia	3	999	85	05/2016		CHZD	882
Octavia	4	1197	77	02/2010		CBZB CJZA	884
Octavia	4	1197	63	11/2012		CJZB	884
Octavia	4	1197	81	05/2015		CYVB	884
Octavia	4	1390	55	08/2000	12/2010	AXP BCA	890
Octavia	4	1390	59	06/2004	06/2013	BUD CGGA	890 892
Octavia	4	1390	90	11/2008	06/2013	CAXA	892
Octavia	4	1395	103	11/2012		CHPA	892
Octavia	4	1395	81	11/2013		CPWA	892
Octavia	4	1395	110	08/2014		CHPB CZDA	892
Octavia	4	1397	44	04/1999	03/2001	AMD	894
Octavia	4	1498	110	02/2017		DADA	898
Octavia	4	1595	74	02/1997	12/2007	AEH AKL	900

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Octavia	4	1595	75	09/2000	06/2013	AVU BFQ BGU BSE BSF CCSA CHGA CMXA	900
Octavia	4	1598	55	09/1996	09/2004	AEE	900
Octavia	4	1598	85	02/2004	10/2008	BLF	902
Octavia	4	1598	81	01/2014		CWVA	906
Octavia	4	1781	92	09/1996	07/2000	AGN	908
Octavia	4	1781	110	08/1997	12/2010	AGU ARX AUM	908 910
Octavia	4	1781	132	05/2001	01/2006	AUQ	910
Octavia	4	1798	118	06/2007	04/2013	BZB CDAA	910 912
Octavia	4	1798	112	03/2009	06/2013	CDAB	912
Octavia	4	1798	132	11/2012		CJSA CJSB	912
Octavia	4	1984	85	04/1999	05/2007	AEG APK AQY AZH AZJ	946
Octavia	4	1984	110	11/2004	10/2008	BLR BLX BLY BVX BVG BVZ	948
Octavia	4	1984	162	11/2012		CHHB	950
Octavia	4	1984	169	05/2015		CHHA	950
Octavia	4	1984	180	02/2017		DLBA	950
Octavia RS	4	1984	147	10/2005	02/2013	BWA CCZA	948
Octavia SDI	4	1896	50	06/1997	12/2003	AGP AQM	916 924
Octavia TDI	4	1598	77	06/2009		CAYC CLHA	904 906
Octavia TDI	4	1598	66	11/2012		CLHB DDYB	906 908
Octavia TDI	4	1598	81	05/2013		CRKB CXXB DBKA	906
Octavia TDI	4	1598	85	02/2017		DDYA	906
Octavia TDI	4	1896	66	09/1996	03/2010	AGR ALH	918 922



ŠKODA		ccm	kW	→	→		
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Octavia TDI	4	1896	81	08/1997	01/2006	AHF ASV	920 924
Octavia TDI	4	1896	74	08/2000	12/2010	ATD AXR	926 928
Octavia TDI	4	1896	96	09/2002	09/2004	ASZ	926
Octavia TDI	4	1896	77	06/2004	12/2010	BJB BKC BLS BXE	930 932
Octavia TDI	4	1968	100	02/2004	05/2010	AZV	934
Octavia TDI	4	1968	103	02/2004	05/2013	BKD BMM CFHC CLCB	934 940
Octavia TDI	4	1968	125	04/2006	02/2013	BMN CEGA	936 938
Octavia TDI	4	1968	81	03/2010	06/2013	CFHF CLCA	940
Octavia TDI	4	1968	105	11/2012		CKFB CRVC	946
Octavia TDI	4	1968	110	11/2012		CKFC CRMB	946
Octavia TDI	4	1968	135	05/2013		CUNA CUPA	942
Rapid	4	1197	63	07/2012		CBZA	884
Rapid	4	1197	77	07/2012		CBZB	884
Rapid	4	1197	66	05/2015		CJZC	884
Rapid	4	1197	81	05/2015		CJZD	884
Rapid	3	1198	55	07/2012		CGPC	886
Rapid	4	1390	90	07/2012		CAXA	892
Rapid	4	1395	92	05/2015		CZCA	892
Rapid	4	1598	77	10/2011		CFNA CLSA	904 906
Rapid	4	1598	81	05/2015		CWVA	906
Rapid TDI	3	1422	66	05/2015		CUSB	896
Rapid TDI	4	1498	77	01/2014		CWXB	898
Rapid TDI	4	1598	77	10/2011		CAYC CLNA	904 904
Rapid TDI	4	1598	66	08/2013		CAYB	904
Rapid TDI	4	1598	85	05/2015		CXMA	906
Roomster	4	1197	63	03/2010	05/2015	CBZA	884
Roomster	4	1197	77	03/2010	05/2015	CBZB	884
Roomster	3	1198	47	05/2006	01/2007	BME	886
Roomster	3	1198	51	01/2007	05/2015	BZG CGPA	886 886

ŠKODA		ccm	kW	→	→		
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Roomster	4	1390	63	09/2006	05/2015	BXW CGGB	890 892
Roomster	4	1598	77	09/2006	05/2015	BTS CFNA	902 904
Roomster TDI	3	1199	55	03/2010	05/2015	CFWA	886
Roomster TDI	3	1422	51	07/2006	03/2010	BNM	896
Roomster TDI	3	1422	59	09/2006	03/2010	BMS BNV	896 896
Roomster TDI	4	1598	66	03/2010	05/2015	CAYB	904
Roomster TDI	4	1598	77	03/2010	05/2015	CAYC	904
Roomster TDI	4	1896	74	03/2006	05/2006	AXR	928
Roomster TDI	4	1896	77	09/2006	03/2010	BLS BSW	926 930
Superb	4	1390	92	07/2008	05/2015	CAXC	892
Superb	4	1395	92	03/2015		CZCA	892
Superb	4	1395	110	03/2015		CZDA CZEA	892 894
Superb	4	1781	110	12/2001	03/2008	AWT	910
Superb	4	1798	118	03/2008	05/2015	BZB CDAA	910 912
Superb	4	1798	112	03/2009	05/2015	CDAB	912
Superb	4	1798	132	03/2015		CJSA CJSC	912 912
Superb	4	1984	85	12/2001	03/2008	AZM	948
Superb	4	1984	147	05/2010	05/2015	CCZA	948
Superb	4	1984	162	03/2015		CHHB	950
Superb	4	1984	206	03/2015		CJXA	950
Superb	6	2771	142	12/2001	03/2008	AMX	954
Superb	6	2771	140	06/2002	03/2008	BBG	954
Superb	6	3580	191	11/2008	05/2015	CDVA	956
Superb TDI	4	1598	77	09/2010	05/2015	CAYC	904
Superb TDI	4	1598	88	03/2015		DCXA DCZA	908 908
Superb TDI	4	1896	96	12/2001	03/2008	AVF AWX	928 928
Superb TDI	4	1896	74	08/2002	10/2005	AVB	928
Superb TDI	4	1896	77	10/2005	11/2010	BLS BSV BXE	930 932 932
Superb TDI	4	1896	85	01/2007	03/2008	BPZ	932



ŠKODA



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Superb TDI	4	1968	103	10/2005	05/2015	BKD BMP BSS CFFB CLJA	934 936 940
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Superb TDI	4	1968	125	07/2008	05/2015	CBBB CFGB	938
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Superb TDI	4	1968	110	03/2015		CRLB DFEA DFGA	944 946
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Superb TDI	4	1968	130	03/2015		CRGA	940
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Superb TDI	4	1968	140	03/2015		DDAA DFCA	942
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Superb TDI	6	2496	114	12/2001	08/2003	AYM	952
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Superb TDI	6	2496	120	06/2003	03/2008	BDG	952
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Yeti	4	1197	77	09/2009		CBZB	884
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Yeti	4	1197	81	05/2015		CYVB	884
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Yeti	4	1390	90	06/2010		CAXA	892
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Yeti	4	1395	92	05/2015		CZCA	892
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Yeti	4	1395	110	05/2015		CZDA	892
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Yeti	4	1598	81	04/2014		CWVA	906
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Yeti	4	1798	118	05/2009		CDAA	912
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Yeti	4	1798	112	11/2009		CDAB	912
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Yeti TDI	4	1598	77	11/2010		CAYC	904
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Yeti TDI	4	1968	103	05/2009		CBDB CFHC CLCB	938 940
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Yeti TDI	4	1968	81	11/2009		CFHA CFHF CLCA CUUA DFSA	940 946
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Yeti TDI	4	1968	125	11/2009		CEGA CFJA	938 940
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Yeti TDI	4	1968	110	05/2015		CUUB DFSB	946
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135B	4	1289	888
135 L	4	1289	888
135M	4	1289	888
136B	4	1289	888
136 L	4	1289	888
136M	4	1289	888
781.135	4	1289	888
781.135E	4	1289	888
781.136	4	1289	888
AEE	4	1598	900
AEF	4	1896	914
AEG	4	1984	946
AEH	4	1595	900
AEY	4	1896	914
AGN	4	1781	908
AGP	4	1896	916
AGR	4	1896	918
AGU	4	1781	908
AHF	4	1896	920
AKL	4	1595	900
ALH	4	1896	922
AMD	4	1397	894
AME	4	1397	894
AMF	3	1422	894
AMG	4	1289	888
AMH	4	1289	888
AMJ	4	1289	888
AMX	6	2771	954
APK	4	1984	946
AQM	4	1896	924
AQV	4	996	882
AQW	4	1397	894
AQY	4	1984	946
ARV	4	996	882
ARX	4	1781	910
ARZ	4	1781	910
ASV	4	1896	924



ASY	4	1896	924
ASZ	4	1896	926
ATD	4	1896	926
ATZ	4	1397	894
AUA	4	1390	888
AUB	4	1390	888
AUM	4	1781	910
AUQ	4	1781	910
AVB	4	1896	928
AVF	4	1896	928
AVU	4	1595	900
AWT	4	1781	910
AWX	4	1896	928
AWY	3	1198	884
AXP	4	1390	890
AXR	4	1896	928
AYM	6	2496	952
AZE	4	1397	894
AZF	4	1397	894
AZH	4	1984	946
AZJ	4	1984	946
AZL	4	1984	946
AZM	4	1984	948
AZQ	3	1198	886
AZV	4	1968	934
BBG	6	2771	954
BBM	3	1198	886
BBY	4	1390	888
BBZ	4	1390	888
BCA	4	1390	890
BDG	6	2496	952
BFQ	4	1595	900
BGU	4	1595	900
BJB	4	1896	930
BKC	4	1896	930
BKD	4	1968	934
BKY	4	1390	890



BLF	4	1598	902
BLR	4	1984	948
BLS	4	1896	930
BLT	4	1896	930
BLX	4	1984	948
BLY	4	1984	948
BMD	3	1198	884
BME	3	1198	886
BMM	4	1968	934
BMN	4	1968	936
BMP	4	1968	936
BMS	3	1422	896
BNM	3	1422	896
BNV	3	1422	896
BPZ	4	1896	932
BSE	4	1595	900
BSF	4	1595	900
BSS	4	1968	936
BSV	4	1896	932
BSW	4	1896	926
BTS	4	1598	902
BUD	4	1390	890
BVX	4	1984	948
BVY	4	1984	948
BVZ	4	1984	948
BWA	4	1984	948
BXE	4	1896	932
BXW	4	1390	890
BZB	4	1798	910
BZG	3	1198	886
CAVE	4	1390	892
CAXA	4	1390	892
CAXC	4	1390	892
CAYA	4	1598	904
CAYB	4	1598	904
CAYC	4	1598	904
CBBB	4	1968	938



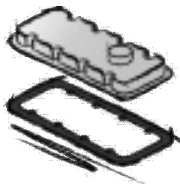
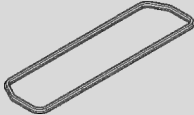
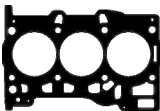
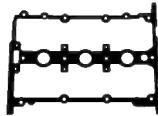
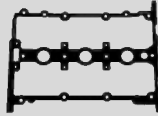
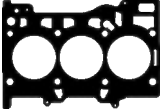
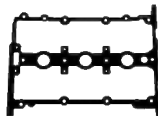
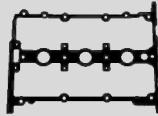
CBDB	4	1968	938
CBZA	4	1197	884
CBZB	4	1197	884
CCSA	4	1595	900
CCZA	4	1984	948
CDAA	4	1798	912
CDAB	4	1798	912
CDVA	6	3597	956
CEGA	4	1968	938
CEVA	3	1198	886
CFFB	4	1968	940
CFGB	4	1968	938
CFHA	4	1968	940
CFHC	4	1968	940
CFHF	4	1968	940
CFJA	4	1968	940
CFNA	4	1598	904
CFWA	3	1199	886
CGGA	4	1390	892
CGGB	4	1390	892
CGPA	3	1198	886
CGPB	3	1198	886
CGPC	3	1198	886
CHFA	3	1198	886
CHGA	4	1595	900
CHHA	4	1984	950
CHHB	4	1984	950
CHPA	4	1395	892
CHPB	4	1395	892
CHTA	3	1198	886
CHYA	3	999	882
CHYB	3	999	882
CHZB	3	999	882
CHZC	3	999	882
CHZD	3	999	882
CHZJ	3	999	882
CJLA	3	1198	886



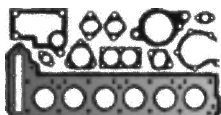
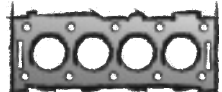
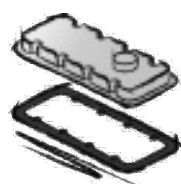
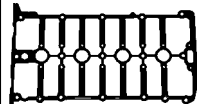
CJSA	4	1798	912
CJSB	4	1798	912
CJSC	4	1798	912
CJXA	4	1984	950
CJZA	4	1197	884
CJZB	4	1197	884
CJZC	4	1197	884
CJZD	4	1197	884
CKFB	4	1968	946
CKFC	4	1968	946
CLCA	4	1968	940
CLCB	4	1968	940
CLHA	4	1598	906
CLHB	4	1598	906
CLJA	4	1968	940
CLNA	4	1598	904
CLSA	4	1598	906
CMXA	4	1595	900
CPGA	3	999	882
CPWA	4	1395	892
CRGA	4	1968	940
CRKB	4	1598	906
CRLB	4	1968	946
CRMB	4	1968	946
CRVC	4	1968	946
CTHE	4	1390	892
CUNA	4	1968	942
CUPA	4	1968	942
CUSA	3	1422	896
CUSB	3	1422	896
CUTA	3	1422	896
CUUA	4	1968	946
CUUB	4	1968	946
CWVA	4	1598	906
CWXB	4	1498	898
CXMA	4	1598	906
CXXB	4	1598	906

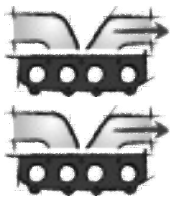
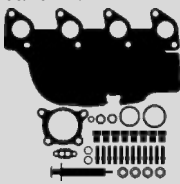


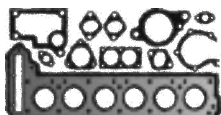
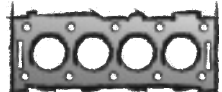
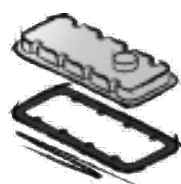
CYVA	4	1197	884
CYVB	4	1197	884
CZCA	4	1395	892
CZDA	4	1395	892
CZEA	4	1395	894
CZPA	4	1984	950
DADA	4	1498	898
DBGA	4	1968	946
DBGC	4	1968	946
DBKA	4	1598	906
DCXA	4	1598	908
DCZA	4	1598	908
DDAA	4	1968	942
DDYA	4	1598	906
DDYB	4	1598	908
DFCA	4	1968	942
DFEA	4	1968	944
DFFA	4	1968	944
DFGA	4	1968	946
DFHA	4	1968	944
DFSA	4	1968	946
DFSB	4	1968	946
DKLD	3	999	882
DKRC	3	999	882
DLBA	4	1984	950

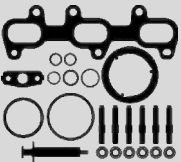
ŠKODA					
					
AQV ARV 4 Cyl. 996 ccm Cyl. 72,0 Ø Fabia 12/1999 → 08/2002		ES⊕ 891.770	383.880 047 103 383 B 1,80 mm $\pm$ 73,5 Ø 	ZKS 470.510 M 11x1,5x 132,5/167,5/183,5 	539.500 047 103 483 
CHYA CHYB 3 Cyl. 999 ccm Cyl. 74,5 Ø Citigo 10/2011 → Fabia 08/2014 →		ES⊕ 311.420 →04/2013 ES⊕ 598.980 05/2013→ CS 308.590	297.450 04C 103 383 H 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 
CHZD DKRC 3 Cyl. 999 ccm Cyl. 74,5 Ø Octavia 05/2016 →		ES⊕ 779.610 CS 308.590	397.150 04C 103 383 AB 0,72 mm $\pm$ 75,5 Ø	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	322.980 04C 103 483 E 
CPGA 3 Cyl. 999 ccm Cyl. 74,5 Ø Citigo 11/2012 →		ES⊕ 351.970 →04/2013 ES⊕ 589.100 05/2013→ CS 308.590	326.060 04C 103 383 N 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 
CHZB CHZJ CHZC DKLD 3 Cyl. 999 ccm Cyl. 74,5 Ø Fabia 05/2017 → Karoq 07/2017 →		ES⊕ 459.200 →10/2015 ES⊕ 779.610 10/2015→ CS 308.590	456.550 04C 103 383 K →10/2015 397.150 04C 103 383 AB 0,72 mm $\pm$ 75,5 Ø 10/2015→	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	322.980 04C 103 483 E 

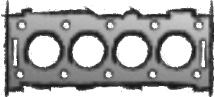
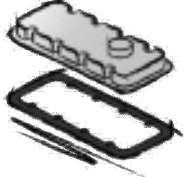
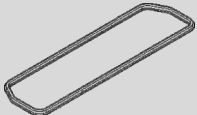
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VAS 825.042 FPM 701.289 027 109 675 FPM 8x	AAS 720.290 	737.120 047 129 717 B 2x 	b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11	
302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x	249.730 1S0 253 115 B 	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x	035.670 04C 253 039 B	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 633.760
	249.730 1S0 253 115 B 	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x	035.670 04C 253 039 B	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 633.760

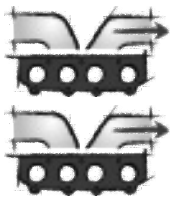
ŠKODA					
					
CBZA CBZB 4 Cyl. 1197 ccm Cyl. 71,0 Ø Fabia 03/2010 → 12/2014 Octavia 02/2010 → 06/2013 Rapid 07/2012 → Roomster 03/2010 → 05/2015 Yeti 09/2009 →		ES⊕ 313.661 CS* 275.150	228.400 03F 103 383 E 71,8 Ø 	ZKS 228.470 WHT 004 790 (10x) M 9x1,25x168 	461.681 AFD 2018 CLP: DE/EN →07/2011 470.200 AFD 2018 CLP: CZ/PL →07/2011 470.500 AFD 2018 CLP: RU/SE →07/2011 509.860 AFD 2018 USA/CDN/MEX →07/2011 305.900 03F 103 483 A 07/2011→
CJZA CJZB CJZC CJZD CYVA CYVB 4 Cyl. 1197 ccm Cyl. 71,0 Ø Fabia 08/2014 → Octavia 11/2012 → Rapid 05/2015 → Yeti 05/2015 →		ES⊕ 453.351 CS* 523.430	721.982 04E 103 383 AJ 72 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
AWY 3 Cyl. 1198 ccm Cyl. 76,5 Ø Fabia 07/2001 → 03/2008		ES⊕ 546.070  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$ 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BMD 3 Cyl. 1198 ccm Cyl. 76,5 Ø Fabia 07/2001 → 03/2008		ES⊕ 546.070 →6Y-5-280 000  ES⊕ 546.080 6Y-5-280 001→  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$ 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

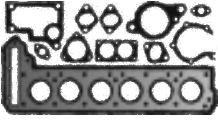
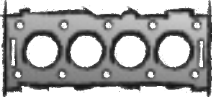
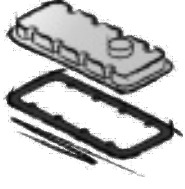
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724.590 036 109 675 A FPM 8x	299.670 03F 253 041 Q 	AAS 236.660	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 299.680 06/2011→ 
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 794.640 FPM 724.590 036 109 675 A FPM 6x	542.420 03D 253 039 F 	538.050 03D 129 717 A 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 794.640 FPM 724.590 036 109 675 A FPM 6x	542.420 03D 253 039 F 	538.050 03D 129 717 A →6Y-5-280 000 3x  542.400 03D 129 717 B 6Y-5-280 001→ 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

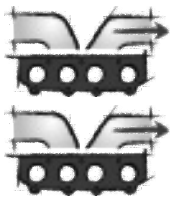
ŠKODA					
					
AZQ BME BZG CEVA CGPA CGPB CGPC CHTA CJLA 3 Cyl. 1198 ccm Cyl. 76,5 Ø Fabia 01/2003 → 12/2014 Rapid 07/2012 → Roomster 05/2006 → 05/2015		ES⊕ 515.202 CS* 902.830	461.831 03E 103 383 H 0,64 mm $\pm$ 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BBM CHFA 3 Cyl. 1198 ccm Cyl. 76,5 Ø Fabia 12/2006 → 12/2014		ES⊕ 546.080  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\pm$ 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CFWA 3 Cyl. 1199 ccm Cyl. 79,5 Ø Fabia TDI 05/2010 → 12/2014 Roomster TDI 03/2010 → 05/2015		ES⊕ 251.000  CS 308.130 OKS 235.900 03L 198 070	732.301 03P 103 383 F  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82 Ø 732.311 03P 103 383 G  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82 Ø 732.321 03P 103 383 H  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82 Ø	ZKS 189.610 WHT 002 131 (8x) M 12x1,75x137 	224.930 03P 103 483

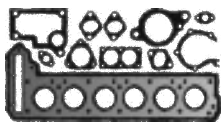
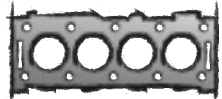
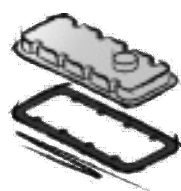
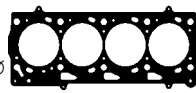
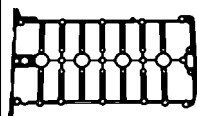
			a)  b) 	K:  N: 	
VAS 424.780 724.590 036 109 675 A FPM 12x	499.560 03E 253 039 A 03E 253 039 	504.170 03E 129 717 B 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 794.640 FPM 724.590 036 109 675 A FPM 6x	542.420 03D 253 039 F 	542.400 03D 129 717 B 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 424.780 724.590 036 109 675 A FPM 12x	736.960 03P 253 039 	251.010 03P 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 245.850 

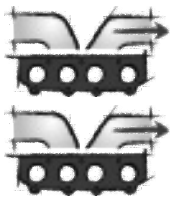
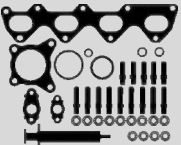
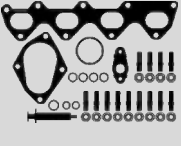
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135B/M 135 L 136B/M 136 L 781.135/135E/136 AMG AMH AMJ 4 Cyl. 1289 ccm Cyl. 75,5 Ø 130 02/1985 → 10/1991 Favorit 05/1989 → 09/1994 Favorit Pick-up 06/1992 → 06/1997 Felicia 10/1994 → 06/2001 Felicia Pick-up 10/1995 → 04/2002 Forman 09/1991 → 06/1995		825.257 047 103 383 J 1,48 mm $\pm$ 77 Ø 		539.500 047 103 483 
AUA AUB BBZ 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fabia 10/1999 → 03/2008	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BBY 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fabia 10/1999 → 03/2008	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			 a)  b)	 K:  N:	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	AAS 720.290 	720.450 047 129 717 E 2x 	a) 581.097 113-090920  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 →6Y-3-685 552 K:→ 376.730 030 103 171 K IWD LD PTFE 85 6Y-3-685 553→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	

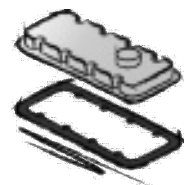
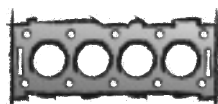
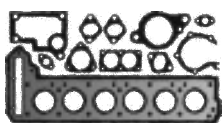
ŠKODA 				
AXP BCA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Octavia 08/2000 → 12/2010	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BKY 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fabia 10/1999 → 03/2008	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BUD 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fabia 02/2006 → 12/2007 Octavia 06/2004 → 06/2013	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BXW 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fabia 01/2007 → 12/2014 Roomster 09/2006 → 05/2015	ES⊕ 167.770	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 →1U-2-600 000 →1U-28-560 000 K:→ 376.730 030 103 171 K IWD LD PTFE 85 1U-2-600 001→ 1U-28-560 001→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 →10/2006 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 11/2006→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	

ŠKODA					
					
CAXA CAXC 4 Cyl. 1390 ccm Cyl. 76,5 Ø Octavia 11/2008 → 06/2013 Rapid 07/2012 → Superb 07/2008 → 05/2015 Yeti 06/2010 →		ES⊕ 741.800 CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\pm$ 77,7 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CGGA CGGB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fabia 01/2007 → 12/2014 Octavia 06/2004 → 06/2013 Roomster 09/2006 → 05/2015		ES⊕ 167.770	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CAVE CTHE 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fabia 05/2010 → 12/2014		ES⊕ 236.760 CS* 246.680	732.841 03C 103 383 AH 0,90 mm $\pm$ 77,8 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CHPA CHPB CPWA CZCA CZDA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Kodiaq 10/2016 → Octavia 11/2012 → Rapid 05/2015 → Superb 03/2015 → Yeti 05/2015 →		ES⊕ 352.421 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\pm$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 214.600 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 240.050 
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 595.180

ŠKODA

**CZEA**

4 Cyl. **1395 ccm**
Cyl. 74,5 Ø

Kodiaq

10/2016 →

Superb

03/2015 →

ES⊕ **774.960**
CS* **523.430**

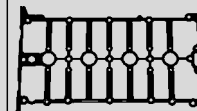
721.972
04E 103 383 AM
1,02 mm $\pm$ 75,5 Ø



ZKS 445.910
WHT 007 089 (10x)
M 9x1,25x140



898.042
04E 103 483 H



AMD
AQW
AZE

AME
ATZ
AZF

4 Cyl. **1397 ccm**
Cyl. 75,5 Ø

Fabia

08/1999 → 05/2003

Octavia

04/1999 → 03/2001

ES⊕ **720.471**

825.257
047 103 383 J
1,48 mm $\pm$ 77 Ø



ZKS 470.510
M 11x1,5x
132,5/167,5/183,5



539.500
047 103 483

**AMF**

3 Cyl. **1422 ccm**
Cyl. 79,5 Ø

Fabia TDI

04/2003 → 03/2008

ES⊕ **473.491**



CS* **720.420**

149.992
045 103 383 AA
 0,910 mm
→
1,000 mm
1,45 mm $\pm$ 80,7 Ø
1 ⊗



150.011
045 103 383 AB
 1,010 mm
→
1,100 mm
1,53 mm $\pm$ 80,7 Ø
2 ⊗



150.021
045 103 383 AC
 1,110 mm
→
1,200 mm
1,61 mm $\pm$ 80,7 Ø
3 ⊗



ZKS 057.260
038 103 384 (8x)
M 12x1,75x172



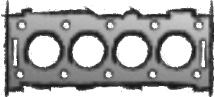
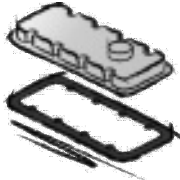
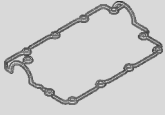
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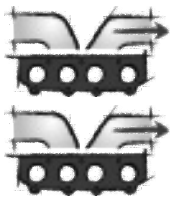
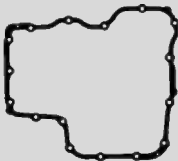


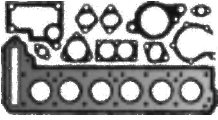
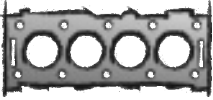
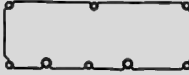
458.370
045 103 483 C

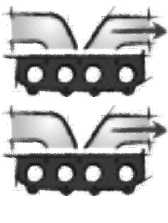
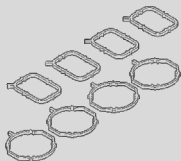
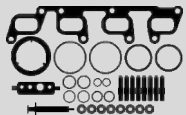
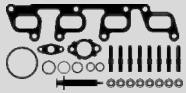


			a) b)	K: N:	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7	TLS 595.180
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	AAS 720.290 	720.450 047 129 717 E 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11	
701.289 027 109 675 FPM 6x	530.800 045 253 039 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.950

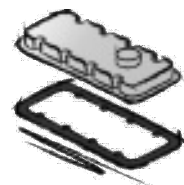
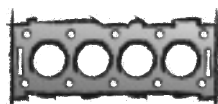
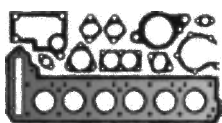
ŠKODA 				
BMS 3 Cyl. 1422 ccm Cyl. 79,5 Ø Fabia TDI 01/2007 → 03/2010 Roomster TDI 09/2006 → 03/2010	ES⊕ 005.310  CS* 246.500	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	898.590 045 103 483 E 
BNM BNV 3 Cyl. 1422 ccm Cyl. 79,5 Ø Fabia TDI 10/2005 → 03/2010 Roomster TDI 07/2006 → 03/2010	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110   458.370 045 103 483 C 
CUSA CUSA CUSB 3 Cyl. 1422 ccm Cyl. 79,5 Ø Fabia TDI 08/2014 → Rapid TDI 05/2015 →	ES⊕ 523.440 	219.570 04B 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,8 Ø 1 ⊗ 219.580 04B 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,8 Ø 2 ⊗ 219.590 04B 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,8 Ø 3 ⊗	ZKS 527.770 WHT 005 673 (8x) M 12x1,75x206 	461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓ 453.820 04B 103 483 C 455.150 04B 103 070 A 3x

			a)  b) 	K:  N: 	
701.289 027 109 675 FPM 6x	265.780 045 253 039 B 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 736.400 045 103 171 G SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
701.289 027 109 675 FPM 6x	530.800 045 253 039 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.620 
VAS 424.780 724.590 036 109 675 A FPM 12x	214.171 04B 253 039 C	523.390 04B 129 717	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 220.750 04B 103 609 	K:← 377.450 03L 103 085 B AW RD PTFE/ACM 35x48x10 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 651.020

ŠKODA 				
CWXB 4 Cyl. 1498 ccm Cyl. 77,0 Ø Rapid TDI 01/2014 →	ES⊕ 236.170 (03L 103 469 C/R)  ES⊕ 589.830 (03L 103 469 H)  CS* 236.040 OKS 235.900 03L 198 070		ZKS 189.380 WHT 002 131 (10x) M 12x1,75x137 	ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R) ZKHS 449.390 (03L 103 469 H) 722.100 03L 103 483 H (03L 103 469 H)  898.600 03L 103 483 C (03L 103 469 C/R)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓ 722.080 03L 103 070 A (03L 103 469 H) 4x
DADA 4 Cyl. 1498 ccm Cyl. 74,5 Ø Karoq 07/2017 → Octavia 02/2017 →		523.821 04E 103 383 CC 0,72 mm $\frac{7}{8}$ 76,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	471.650 04E 103 483 S

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	AAS 297.580 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→	TLS 232.830  TLS 244.441 
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7	

ŠKODA

**AEH
AKL**

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Octavia

02/1997 → 12/2007

ES⊕ **530.590**
06A 198 012
CS* **339.610**

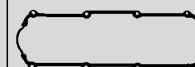
124.474
06B 103 383 AG
1,20 mm $\frac{1}{16}$ 82,5 Ø
2 ⊗



ZKS 804.870
06A 103 384 C (10x)
M 10x1,5x120



915.653
051 103 483 E

**AVU
BGU
BSF****BFQ
BSE**

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Octavia

09/2000 → 06/2013

ES⊕ **376.131**
CS* **339.610**

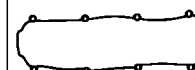
124.474
06B 103 383 AG
1,20 mm $\frac{1}{16}$ 82,5 Ø
2 ⊗



ZKS 804.870
06A 103 384 C (10x)
M 10x1,5x120



332.800
06B 103 483 L

**CCSA
CMXA****CHGA**

4 Cyl. **1595 ccm**
Cyl. 81,0 Ø

Octavia

06/2004 → 06/2013

ES⊕ **041.731**
CS* **339.610**

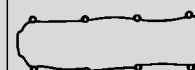
475.920
06B 103 383 H
1,20 mm $\frac{1}{16}$ 82,5 Ø
2 ⊗



ZKS 804.870
06A 103 384 C (10x)
M 10x1,5x120



332.800
06B 103 483 L

**AEE**

4 Cyl. **1598 ccm**
Cyl. 76,5 Ø

Felicia

08/1995 → 06/2001

Felicia Pick-up

06/1997 → 04/2002

Octavia

09/1996 → 09/2004

ES⊕ **408.930**
032 198 012 B
CS* **059.651**
→ Mot. AEE 562 757
CS* **577.431**
Mot. AEE 562 758→

621.082
030 103 383 AH
0,50 mm $\frac{1}{32}$ 77,5 Ø



ZKS 302.250
032 103 384 A (10x)
M 11x1,5x110



ZKHS 083.220

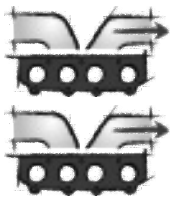


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030 103 483 K

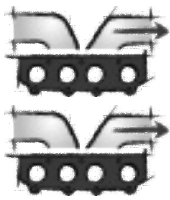


621.410
030 103 533 F
3x

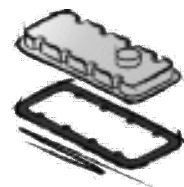
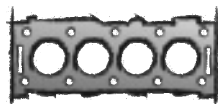
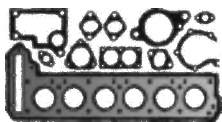


			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEE 562 757 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEE 562 758→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEE 630 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEE 630 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEE 630 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

ŠKODA 				
BLF 4 Cyl. 1598 ccm Cyl. 76,5 Ø Octavia 02/2004 → 10/2008	ES⊕ 517.171 CS* 748.030 incl. 376.730 CS* 748.230 incl. 429.090	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BTS 4 Cyl. 1598 ccm Cyl. 76,5 Ø Fabia 04/2007 → 12/2014 Roomster 09/2006 → 05/2015	ES⊕ 720.410 CS* 748.240	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 376.730 030 103 171 K IWD LD PTFE 85 K:→ 429.090 030 103 171 S IWD LD PTFE 85	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	

ŠKODA

CAYA
CAYCCAYB
CLNA4 Cyl. **1598 ccm**
Cyl. 79,5 Ø**Fabia TDI**

03/2010 → 12/2014

Octavia TDI

06/2009 → 04/2013

Rapid TDI

10/2011 →

Roomster TDI

03/2010 → 05/2015

Superb TDI

09/2010 → 05/2015

Yeti TDI

11/2010 →

ES⊕ **236.170**
(03L 103 469 C/R)ES⊕ **589.830**
(03L 103 469 H)CS* **236.040**
OKS **235.900**
03L 198 070**732.090**

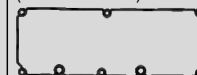
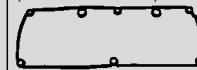
03L 103 383 BT

 0,910 mm
→
1,000 mm
1,55 mm $\pm$ 80,7 Ø
1 ⊗**732.100**

03L 103 383 CA

 1,010 mm
→
1,100 mm
1,63 mm $\pm$ 80,7 Ø
2 ⊗**732.110**

03L 103 383 CB

 1,110 mm
→
1,200 mm
1,71 mm $\pm$ 80,7 Ø
3 ⊗**ZKS 189.380**
WHT 002 131 (10x)
M 12x1,75x137**ZKHS 380.440**
(03L 103 469 C/R)
(03L 103 469 C/R)**ZKHS 449.390**
(03L 103 469 H)**722.100**03L 103 483 H
(03L 103 469 H)**898.600**03L 103 483 C
(03L 103 469 C/R)**461.681**AFD 2018
CLP: DE/EN
↓**470.200**AFD 2018
CLP: CZ/PL
↓**470.500**AFD 2018
CLP: RU/SE
↓**509.860**AFD 2018
USA/CDN/MEX
↓**380.150**04L 103 070 B
(03L 103 469 C/R)
4x**722.080**03L 103 070 A
(03L 103 469 H)
4x**CFNA**4 Cyl. **1598 ccm**
Cyl. 76,5 Ø**Fabia**

04/2007 → 12/2014

Rapid

07/2012 →

Roomster

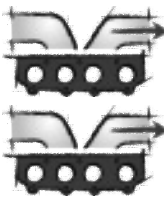
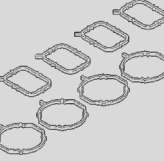
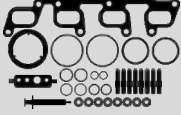
09/2006 → 05/2015

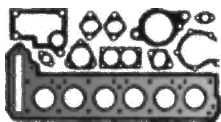
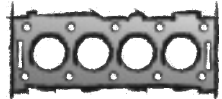
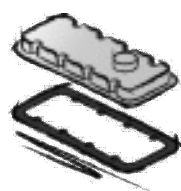
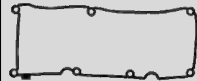
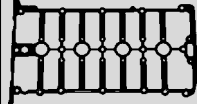
ES⊕ **575.890**
CS* **748.240****497.810**

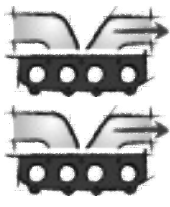
03C 103 383 D

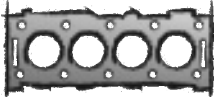
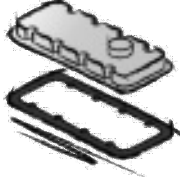
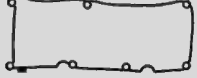
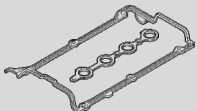
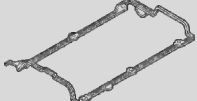
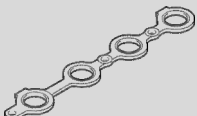
77,5 Ø

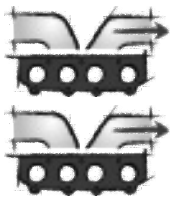
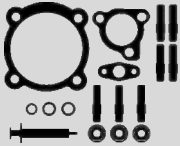
**ZKS 803.740**
036 103 384 B (10x)
M 9x1,25x140**461.681**AFD 2018
CLP: DE/EN**470.200**AFD 2018
CLP: CZ/PL**470.500**AFD 2018
CLP: RU/SE**509.860**AFD 2018
USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	AAS 297.580 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→	TLS 232.830  TLS 244.441 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	

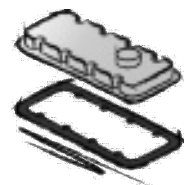
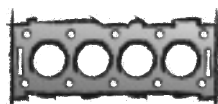
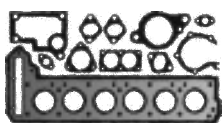
ŠKODA					
					
CLHA CRKB CXXB DDYA 4 Cyl. 1598 ccm Cyl. 79,5 Ø Karoq TDI 07/2017 → Octavia TDI 11/2012 → Rapid TDI 05/2015 →	CLHB CXMA DBKA	CS* 452.990 OKS 482.140 03N 198 070	334.270 04L 103 383 C 1,55 mm $\pm$ 80,5 Ø 1 ⊗  334.290 04L 103 383 D 1,63 mm $\pm$ 80,5 Ø 2 ⊗  334.300 04L 103 383 E 1,71 mm $\pm$ 80,5 Ø 3 ⊗ 	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CLSA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Fabia 04/2007 → 12/2014 Rapid 10/2011 →		CS* 748.240	092.290 03C 103 383 AB 0,64 mm $\pm$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CWVA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Fabia 01/2015 → Octavia 01/2014 → Rapid 05/2015 → Yeti 04/2014 →		ES⊕ 642.860 CS* 523.430	254.340 04E 103 383 BT 0,52 mm $\pm$ 77,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x		470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	

ŠKODA 				
DCXA DCZA DDYB 4 Cyl. 1598 ccm Cyl. 79,5 Ø Octavia TDI 11/2012 → Superb TDI 03/2015 →	CS* 452.990	334.270 04L 103 383 C 1,55 mm $\pm$ 80,5 Ø 1 ☉ 334.290 04L 103 383 D 1,63 mm $\pm$ 80,5 Ø 2 ☉ 334.300 04L 103 383 E 1,71 mm $\pm$ 80,5 Ø 3 ☉	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
AGN 4 Cyl. 1781 ccm Cyl. 81,0 Ø Octavia 09/1996 → 07/2000	ES⊕ 736.880 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\pm$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 Mot. AGN 107 001→ 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AGU 4 Cyl. 1781 ccm Cyl. 81,0 Ø Octavia 08/1997 → 12/2010	ES⊕ 530.610 06A 198 012 A CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\pm$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 Mot. AGU 048 001→ 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	736.180 06A 133 398 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	630.970 058 129 717 B 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 717.951 

ŠKODA



ARX
AUM

ARZ
AUQ

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Octavia

08/1997 → 12/2010

ES⊕ **461.380**
CS* **292.011**
SZ **863.590**
058 198 217



366.670

058 103 383 Q
1,22 mm $\pm$ 82,5 Ø



ZKS 130.830

06A 103 385 A (10x)
M 10x1,5x115

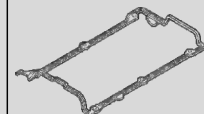


ZKHS 633.350
058 198 025 A



476.020

058 103 483 F



476.030

058 103 484 C



AWT

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Superb

12/2001 → 03/2008

ES⊕ **461.380**
CS* **292.011**
SZ **863.590**
058 198 217



366.670

058 103 383 Q
1,22 mm $\pm$ 82,5 Ø



ZKS 130.830

06A 103 385 A (10x)
M 10x1,5x115



ZKHS 633.350
058 198 025 A



476.020

058 103 483 F



476.030

058 103 484 C



BZB

4 Cyl. **1798 ccm**
Cyl. 81,0 Ø

Octavia

06/2007 → 04/2013

Superb

03/2008 → 05/2015

ES⊕ **295.780**
CS* **284.360** ●
incl. 248.300
CS* **903.201**
incl. 718.600

685.662

06H 103 383 AF
0,90 mm $\pm$ 83,3 Ø



ZKS 325.930

06D 103 385 D (10x)
M 10x1,5x117

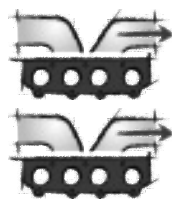
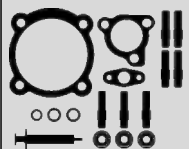
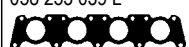
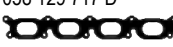
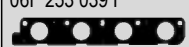
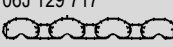
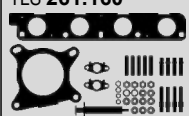


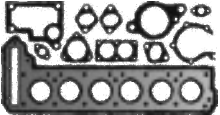
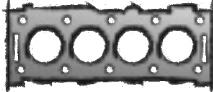
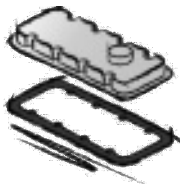
461.681
AFD 2018
CLP: DE/EN

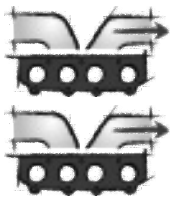
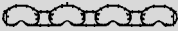
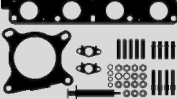
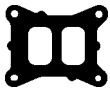
470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

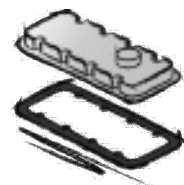
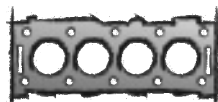
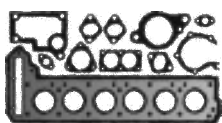
509.860
AFD 2018
USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 717.951 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 703.960 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	735.850 06J 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160 

ŠKODA 				
CDA CDAB 4 Cyl. 1798 ccm Cyl. 81,0 Ø Octavia 06/2007 → 06/2013 Superb 03/2008 → 05/2015 Yeti 05/2009 →	ES⊕ 295.780 →05/2009 ES⊕ 244.890 05/2009→ CS* 284.360 ● incl. 248.300 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 →10/2012  ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 10/2012→ 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CJSA CJSB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Octavia 11/2012 → Superb 03/2015 →	ES⊕ 313.201	691.810 ● 06K 103 383 E 0,90 mm $\frac{1}{16}$ 83,3 Ø →12/2013  008.040 06K 103 383 K 0,90 mm $\frac{1}{16}$ 83,3 Ø 12/2013→ 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CJSC 4 Cyl. 1798 ccm Cyl. 82,5 Ø Superb 03/2015 →	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	735.850 06J 129 717 →05/2009  655.840 06F 129 717 D 05/2009→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649 ↓  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649 ↓  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230

ŠKODA

**AEF**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Felicia

10/1995 → 06/2001

Felicia Pick-up

06/1997 → 04/2002

ES⊕

187.390

028 198 012 E



CS*

670.720

028 198 011 D

→Mot. AEF 265 000



CS*

375.540

Mot. AEF 265 001→

**914.848**

028 103 383 BH



0,660 mm

→

0,860 mm

1,53 mm $\pm$ 81 Ø

1 ⊗

914.856

028 103 383 BJ



0,870 mm

→

0,920 mm

1,57 mm $\pm$ 81 Ø

2 ⊗

914.873

028 103 383 BK



0,930 mm

→

1,020 mm

1,61 mm $\pm$ 81 Ø

3 ⊗

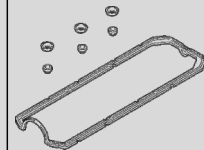
ZKS 819.824

068 103 384 A (10x)

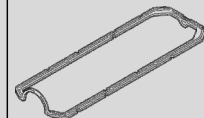
M 12x1,75x115

**ZKHS 413.690**

028 198 025

**830.773**

028 103 483 H

**915.017**

028 103 533

3x

**FE****915.009**

028 103 532 A

3x

**FE****AEY**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

ES⊕

620.280

028 198 012 C

→Mot. AEY 002 000



ES⊕

187.400

028 198 012 F

Mot. AEY 002 001→



CS*

670.720

028 198 011 D

→Mot. AEY 050 000



CS*

375.540

Mot. AEY 050 001→

**412.872**

028 103 383 BP



0,910 mm

→

1,000 mm

1,45 mm $\pm$ 80,5 Ø

1 ⊗

412.882

028 103 383 BQ



1,010 mm

→

1,100 mm

1,53 mm $\pm$ 80,5 Ø

2 ⊗

412.912

028 103 383 BR



1,110 mm

→

1,200 mm

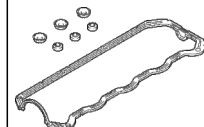
1,61 mm $\pm$ 80,5 Ø

3 ⊗

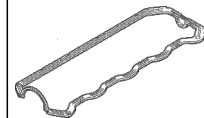
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068 103 384 A (10x)

M 12x1,75x115

**ZKHS 470.280****619.771**

028 103 483 G

**915.017**

028 103 533

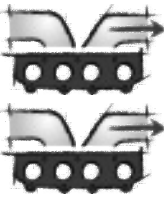
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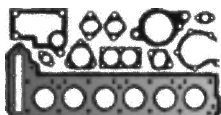
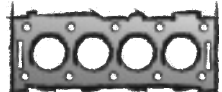
**FE****915.009**

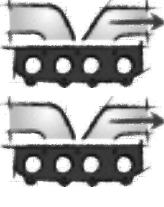
028 103 532 A

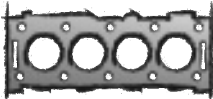
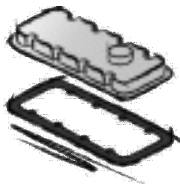
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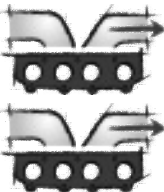
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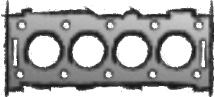
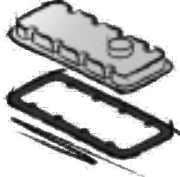
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 447.340 037 115 220 B ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEF 265 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEF 265 000 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM →Mot. AEY 002 000 VAS 825.042 FPM Mot. AEY 002 001→ 553.190 026 109 675 FPM →Mot. AEY 002 000 8x 701.289 027 109 675 FPM Mot. AEY 002 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEY 050 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEY 050 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEY 050 001→ N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

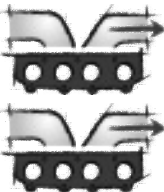
ŠKODA 				
AGP 4 Cyl. 1896 ccm Cyl. 79,5 Ø Octavia SDI 06/1997 → 12/2003	ES⊕ 530.560 038 198 012   CS* 530.541	165.041  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗ →Mot. AGP 028 000 165.011  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗ →Mot. AGP 028 000 164.991  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗ →Mot. AGP 028 000 123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,5 Ø 1 ⊗ Mot. AGP 028 001→ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,5 Ø 2 ⊗ Mot. AGP 028 001→ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,5 Ø 3 ⊗ Mot. AGP 028 001→	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	

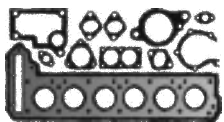
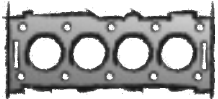
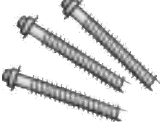
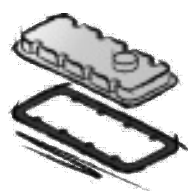
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

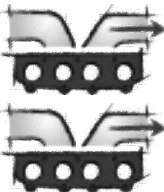
ŠKODA 				
AGR 4 Cyl. 1896 ccm Cyl. 79,5 Ø Octavia TDI 09/1996 → 03/2010	ES⊕ 530.560 038 198 012   CS* 530.541	165.041  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗ →Mot. AGR 151 000 165.011  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗ →Mot. AGR 151 000 164.991  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗ →Mot. AGR 151 000 123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,5 Ø 1 ⊗ Mot. AGR 151 001→ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,5 Ø 2 ⊗ Mot. AGR 151 001→ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,5 Ø 3 ⊗ Mot. AGR 151 001→	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.010 

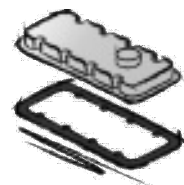
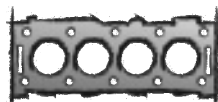
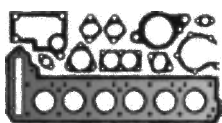
ŠKODA 				
AHF 4 Cyl. 1896 ccm Cyl. 79,5 Ø Octavia TDI 08/1997 → 01/2006	ES⊕ 530.560 038 198 012   CS* 530.541	165.041  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗ → Mot. AHF 140 000 165.011  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗ → Mot. AHF 140 000 164.991  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗ → Mot. AHF 140 000 123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,5 Ø 1 ⊗ Mot. AHF 140 001→ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,5 Ø 2 ⊗ Mot. AHF 140 001→ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,5 Ø 3 ⊗ Mot. AHF 140 001→	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.020 

ŠKODA 				
ALH 4 Cyl. 1896 ccm Cyl. 79,5 Ø Octavia TDI 09/1996 → 03/2010	ES⊕ 530.560 038 198 012   CS* 530.541	165.041  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗ → Mot. ALH 085 000 165.011  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗ → Mot. ALH 085 000 164.991  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗ → Mot. ALH 085 000 123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,5 Ø 1 ⊗ Mot. ALH 085 001→ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,5 Ø 2 ⊗ Mot. ALH 085 001→ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,5 Ø 3 ⊗ Mot. ALH 085 001→	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.020 

ŠKODA

**AQM**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Octavia SDI

06/1997 → 12/2003

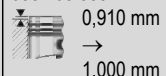
ES⊕ **530.560**
038 198 012



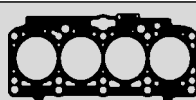
CS* **530.541**

123.992

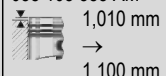
038 103 383 AL



1,55 mm $\pm$ 80,5 Ø
1 ⊗

**124.002**

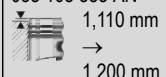
038 103 383 AM



1,63 mm $\pm$ 80,5 Ø
2 ⊗

**124.012**

038 103 383 AN



1,71 mm $\pm$ 80,5 Ø
3 ⊗

**ZKS 819.824**

068 103 384 A (10x)
M 12x1,75x115

**ASV**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Octavia TDI

08/1997 → 01/2006

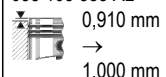
ES⊕ **530.560**
038 198 012



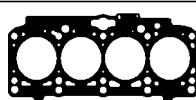
CS* **530.541**

123.992

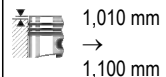
038 103 383 AL



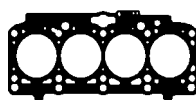
1,55 mm $\pm$ 80,5 Ø
1 ⊗

**124.002**

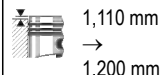
038 103 383 AM



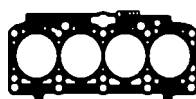
1,63 mm $\pm$ 80,5 Ø
2 ⊗

**124.012**

038 103 383 AN



1,71 mm $\pm$ 80,5 Ø
3 ⊗

**ZKS 819.824**

068 103 384 A (10x)
M 12x1,75x115

**ASY**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Fabia SDI

11/1999 → 03/2008

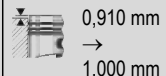
ES⊕ **717.800**



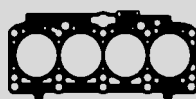
CS* **720.420**

123.992

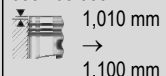
038 103 383 AL



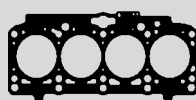
1,55 mm $\pm$ 80,5 Ø
1 ⊗

**124.002**

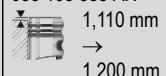
038 103 383 AM



1,63 mm $\pm$ 80,5 Ø
2 ⊗

**124.012**

038 103 383 AN

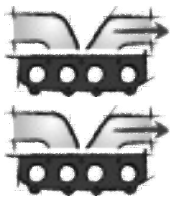


1,71 mm $\pm$ 80,5 Ø
3 ⊗

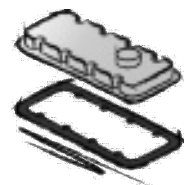
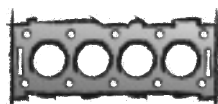
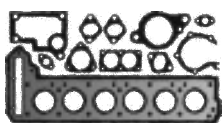
**ZKS 819.824**

068 103 384 A (10x)
M 12x1,75x115



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

ŠKODA

**ASZ**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Fabia TDI

06/2003 → 03/2008

Octavia TDI

09/2002 → 09/2004

ES⊕ 330.340**ES⊕ 428.880**

incl. 038 128 773

**ES⊕ 655.360****CS* 720.420**

Fabia

CS* 530.541

Octavia

150.153

038 103 383 DE

→ 0,910 mm
→ 1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

→ 1,010 mm
→ 1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

→ 1,110 mm
→ 1,200 mm

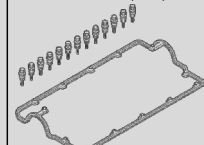
1,65 mm ± 80,5 Ø
3 ⊗

ZKS 057.240

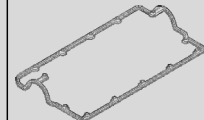
038 103 384 (10x)
M 12x1,75x172

**ZKHS 383.280**

038 103 483 D
+038 128 773 (13x)

**266.060**

038 103 483 D

**ATD
BSW**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Fabia TDI

01/2000 → 03/2010

Octavia TDI

09/2000 → 01/2006

Roomster TDI

09/2006 → 03/2010

ES⊕ 330.340**ES⊕ 428.880**

incl. 038 128 773

**ES⊕ 655.360****CS* 720.420****150.153**

038 103 383 DE

→ 0,910 mm
→ 1,000 mm

1,49 mm ± 80,5 Ø
1 ⊗

150.162

038 103 383 DF

→ 1,010 mm
→ 1,100 mm

1,57 mm ± 80,5 Ø
2 ⊗

150.172

038 103 383 DG

→ 1,110 mm
→ 1,200 mm

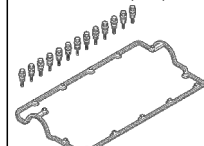
1,65 mm ± 80,5 Ø
3 ⊗

ZKS 057.240

038 103 384 (10x)
M 12x1,75x172

**ZKHS 383.280**

038 103 483 D
+038 128 773 (13x)

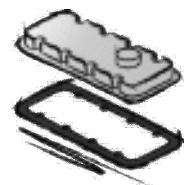
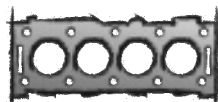
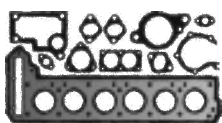
**266.060**

038 103 483 D



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 

ŠKODA


AVB AVF

 4 Cyl. **1896 ccm**
 Cyl. 79,5 Ø

Superb TDI
 12/2001 → 03/2008

ES⊕ 330.340

ES⊕ 428.880
 incl. 038 128 773

ES⊕ 655.360

CS* 530.541
150.153

038 103 383 DE

 0,910 mm
 →
 1,000 mm

 1,49 mm $\pm$ 80,5 Ø
 1 ⊗

150.162

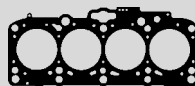
038 103 383 DF

 1,010 mm
 →
 1,100 mm

 1,57 mm $\pm$ 80,5 Ø
 2 ⊗

150.172

038 103 383 DG

 1,110 mm
 →
 1,200 mm

 1,65 mm $\pm$ 80,5 Ø
 3 ⊗

ZKS 057.240

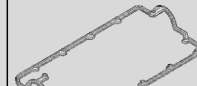
 038 103 384 (10x)
 M 12x1,75x172

ZKHS 383.280

 038 103 483 D
 +038 128 773 (13x)

266.060

038 103 483 D


AXR

 4 Cyl. **1896 ccm**
 Cyl. 79,5 Ø

Fabia TDI
 01/2000 → 03/2008

Octavia TDI
 08/2000 → 12/2010

Roomster TDI
 03/2006 → 05/2006

ES⊕ 330.340

ES⊕ 428.880
 incl. 038 128 773

ES⊕ 655.360

CS* 720.420
 Fabia, Roomster
CS* 530.541
 Octavia

150.153

038 103 383 DE

 0,910 mm
 →
 1,000 mm

 1,49 mm $\pm$ 80,5 Ø
 1 ⊗

150.162

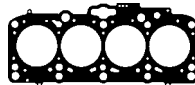
038 103 383 DF

 1,010 mm
 →
 1,100 mm

 1,57 mm $\pm$ 80,5 Ø
 2 ⊗

150.172

038 103 383 DG

 1,110 mm
 →
 1,200 mm

 1,65 mm $\pm$ 80,5 Ø
 3 ⊗

ZKS 057.240

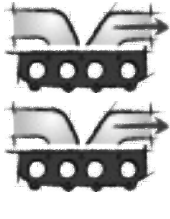
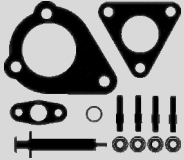
 038 103 384 (10x)
 M 12x1,75x172

ZKHS 383.280
 038 103 483 D
 +038 128 773 (13x)

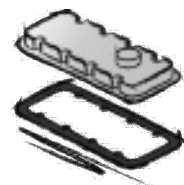
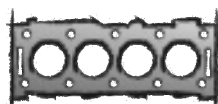
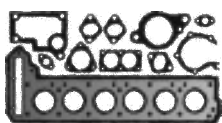
266.060

038 103 483 D



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.980 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 

ŠKODA

**BJB
BKC**4 Cyl. **1896 ccm**
Cyl. 79,5 Ø**Octavia TDI**

06/2004 → 12/2010

ES⊕ **330.340**CS* **735.690****150.153**

038 103 383 DE

 0,910 mm
→
1,000 mm
1,49 mm $\pm$ 80,5 Ø
1 ⊗**150.162**

038 103 383 DF

 1,010 mm
→
1,100 mm
1,57 mm $\pm$ 80,5 Ø
2 ⊗**150.172**

038 103 383 DG

 1,110 mm
→
1,200 mm
1,65 mm $\pm$ 80,5 Ø
3 ⊗**ZKS 057.240**038 103 384 (10x)
M 12x1,75x172**ZKHS 459.630**038 103 483 D
+022 103 831 B (13x)**266.060**

038 103 483 D

**BLS**4 Cyl. **1896 ccm**
Cyl. 79,5 Ø**Fabia TDI**

04/2007 → 03/2010

Octavia TDI

06/2004 → 12/2010

Roomster TDI

09/2006 → 03/2010

Superb TDI

03/2008 → 11/2010

ES⊕ **548.181**CS* **735.690****150.153**

038 103 383 DE

 0,910 mm
→
1,000 mm
1,49 mm $\pm$ 80,5 Ø
1 ⊗**150.162**

038 103 383 DF

 1,010 mm
→
1,100 mm
1,57 mm $\pm$ 80,5 Ø
2 ⊗**150.172**

038 103 383 DG

 1,110 mm
→
1,200 mm
1,65 mm $\pm$ 80,5 Ø
3 ⊗**ZKS 057.240**038 103 384 (10x)
M 12x1,75x172**542.000**

03G 103 483 D

**BLT**4 Cyl. **1896 ccm**
Cyl. 79,5 Ø**Fabia TDI**

06/2003 → 03/2008

ES⊕ **330.340**ES⊕ **428.880**

incl. 038 128 773

CS* **720.420****150.153**

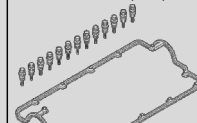
038 103 383 DE

 0,910 mm
→
1,000 mm
1,49 mm $\pm$ 80,5 Ø
1 ⊗**150.162**

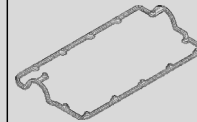
038 103 383 DF

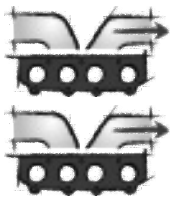
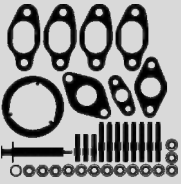
 1,010 mm
→
1,100 mm
1,57 mm $\pm$ 80,5 Ø
2 ⊗**150.172**

038 103 383 DG

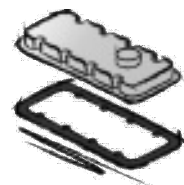
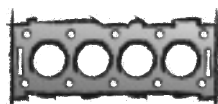
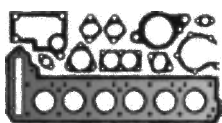
 1,110 mm
→
1,200 mm
1,65 mm $\pm$ 80,5 Ø
3 ⊗**ZKS 057.240**038 103 384 (10x)
M 12x1,75x172**ZKHS 383.280**038 103 483 D
+038 128 773 (13x)**266.060**

038 103 483 D



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.040 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 

ŠKODA

**BPZ
BSV**4 Cyl. **1896 ccm**
Cyl. 79,5 Ø**Superb TDI**

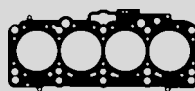
10/2005 → 03/2008

ES⊕ **655.360**CS* **530.541****150.153**

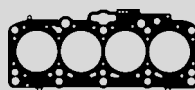
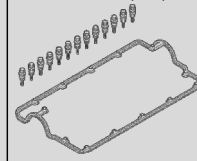
038 103 383 DE

 0,910 mm
→
1,000 mm
1,49 mm $\pm$ 80,5 Ø
1 ⊗
**150.162**

038 103 383 DF

 1,010 mm
→
1,100 mm
1,57 mm $\pm$ 80,5 Ø
2 ⊗
**150.172**

038 103 383 DG

 1,110 mm
→
1,200 mm
1,65 mm $\pm$ 80,5 Ø
3 ⊗
**ZKS 057.240**038 103 384 (10x)
M 12x1,75x172**ZKHS 383.280**038 103 483 D
+038 128 773 (13x)**266.060**

038 103 483 D

**BXE**4 Cyl. **1896 ccm**
Cyl. 79,5 Ø**Octavia TDI**

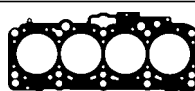
06/2004 → 12/2010

Superb TDI

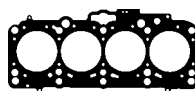
03/2008 → 11/2010

ES⊕ **330.340**CS* **735.690****150.153**

038 103 383 DE

 0,910 mm
→
1,000 mm
1,49 mm $\pm$ 80,5 Ø
1 ⊗
**150.162**

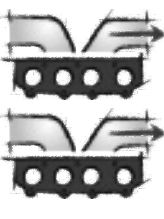
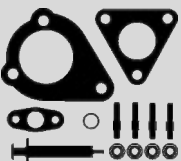
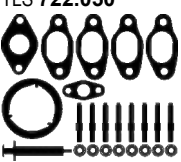
038 103 383 DF

 1,010 mm
→
1,100 mm
1,57 mm $\pm$ 80,5 Ø
2 ⊗
**150.172**

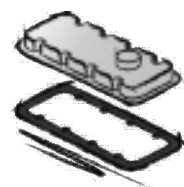
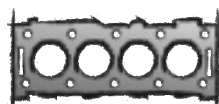
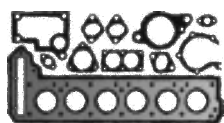
038 103 383 DG

 1,110 mm
→
1,200 mm
1,65 mm $\pm$ 80,5 Ø
3 ⊗
**ZKS 057.240**038 103 384 (10x)
M 12x1,75x172**ZKHS 459.630**038 103 483 D
+022 103 831 B (13x)**266.060**

038 103 483 D

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.980 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 722.050 

ŠKODA

AZV
BKD4 Cyl. **1968 ccm**
Cyl. 81,0 Ø**Octavia TDI**

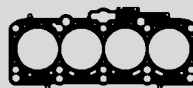
02/2004 → 05/2013

Superb TDI

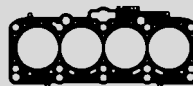
01/2009 → 05/2015

ES⊕ **490.921**CS* **735.690****150.380**

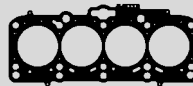
03G 103 383 AA

 0,910 mm
→
1,000 mm
1,55 mm $\pm$ 82 Ø
1 ⊗**150.390**

03G 103 383 AB

 1,010 mm
→
1,100 mm
1,63 mm $\pm$ 82 Ø
2 ⊗**150.400**

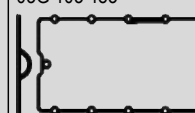
03G 103 383 AC

 1,110 mm
→
1,200 mm
1,71 mm $\pm$ 82 Ø
3 ⊗**ZKS 305.430**03G 103 384 (10x)
M 12x1,75x152**ZKHS 388.930**

03G 103 483

**005.911**

03G 103 483

**461.681**

AFD 2018

CLP: DE/EN

↓

470.200

AFD 2018

CLP: CZ/PL

↓

470.500

AFD 2018

CLP: RU/SE

↓

509.860

AFD 2018

USA/CDN/MEX

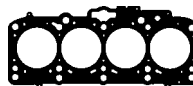
↓

BMM4 Cyl. **1968 ccm**
Cyl. 81,0 Ø**Octavia TDI**

11/2005 → 05/2010

ES⊕ **548.181**CS* **735.690****150.782**

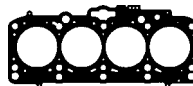
03G 103 383 J

 0,910 mm
→
1,000 mm
1,49 mm $\pm$ 82 Ø
1 ⊗**150.791**

03G 103 383 K

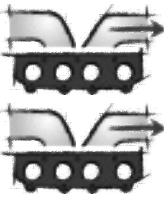
 1,010 mm
→
1,100 mm
1,57 mm $\pm$ 82 Ø
2 ⊗**150.801**

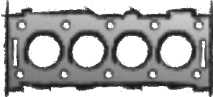
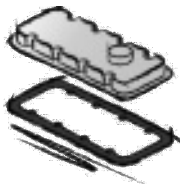
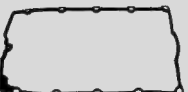
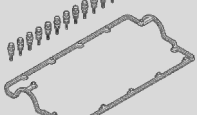
03G 103 383 L

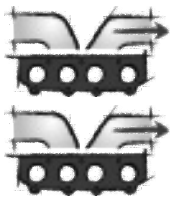
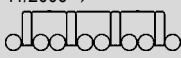
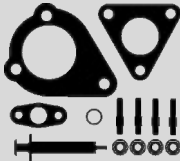
 1,110 mm
→
1,200 mm
1,65 mm $\pm$ 82 Ø
3 ⊗**ZKS 057.240**038 103 384 (10x)
M 12x1,75x172**542.000**

03G 103 483 D

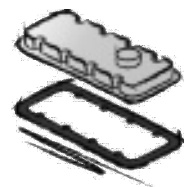
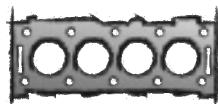
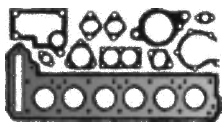


			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	477.640 03G 253 039 	477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 740.790 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 

ŠKODA 				
BMN 4 Cyl. 1968 ccm Cyl. 81,0 Ø ³ Octavia TDI 04/2006 → 02/2013	ES⊕ 747.720 →11/2006  ES⊕ 542.181 11/2006→  CS* 735.690	150.380 03G 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82 Ø 1 ⊗ 150.390 03G 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82 Ø 2 ⊗ 150.400 03G 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82 Ø 3 ⊗	ZKS 305.430 03G 103 384 (10x) M 12x1,75x152 	717.580 03G 103 483 C  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
BMP 4 Cyl. 1968 ccm Cyl. 81,0 Ø ³ Superb TDI 03/2008 → 05/2010	ES⊕ 548.181  CS* 735.690	150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\pm$ 82 Ø 1 ⊗ 150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\pm$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	266.060 038 103 483 D  542.000 03G 103 483 D 
BSS 4 Cyl. 1968 ccm Cyl. 81,0 Ø ³ Superb TDI 10/2005 → 03/2008	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360  	150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\pm$ 82 Ø 1 ⊗ 150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\pm$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	733.350 03G 253 039 E 	477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 332.380 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.980 

ŠKODA


CBBB CBDB
CEGA

 4 Cyl. **1968 ccm**
 Cyl. 81,0 Ø

Octavia TDI

04/2006 → 02/2013

Superb TDI

07/2008 → 05/2015

Yeti TDI

05/2009 →

ES⊕ 220.190
 →07/2009

ES⊕ 306.130
 08/2009→

CS* 904.780
898.460

03L 103 383 AQ

 0,910 mm
 →
 1,000 mm

 1,55 mm $\pm$ 82 Ø
 1 ⊗

898.480

03L 103 383 AR

03L 103 383 AK

 1,010 mm
 →
 1,100 mm

 1,63 mm $\pm$ 82 Ø
 2 ⊗

898.510

03L 103 383 AS

03L 103 383 AL

 1,110 mm
 →
 1,200 mm

 1,71 mm $\pm$ 82 Ø
 3 ⊗

ZKS 189.380
 WHT 002 131 (10x)
 M 12x1,75x137

733.460
 03L 103 483

461.681

AFD 2018

CLP: DE/EN

↓

470.200

AFD 2018

CLP: CZ/PL

↓

470.500

AFD 2018

CLP: RU/SE

↓

509.860

AFD 2018

USA/CDN/MEX

↓

CFGB

 4 Cyl. **1968 ccm**
 Cyl. 81,0 Ø

Superb TDI

07/2008 → 05/2015

ES⊕ 387.500

CS* 236.040
OXS 235.900

03L 198 070

726.740

03L 130 383 BM

 0,910 mm
 →
 1,000 mm

 1,55 mm $\pm$ 82,2 Ø
 1 ⊗

726.840

03L 130 383 BN

 1,010 mm
 →
 1,100 mm

 1,63 mm $\pm$ 82,2 Ø
 2 ⊗

726.850

03L 130 383 BP

 1,110 mm
 →
 1,200 mm

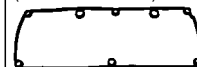
 1,71 mm $\pm$ 82,2 Ø
 3 ⊗

ZKS 189.380
 WHT 002 131 (10x)
 M 12x1,75x137

898.600

03L 103 483 C

(03L 103 469 C/R)


461.681

AFD 2018

CLP: DE/EN

↓

470.200

AFD 2018

CLP: CZ/PL

↓

470.500

AFD 2018

CLP: RU/SE

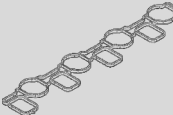
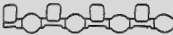
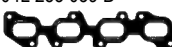
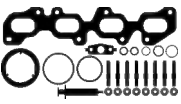
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509.860

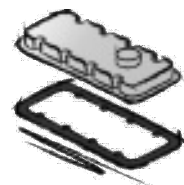
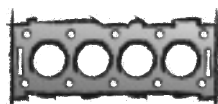
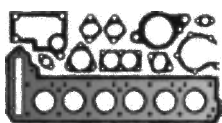
AFD 2018

USA/CDN/MEX

↓

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	477.640 03G 253 039 	736.650 03L 129 717 →07/2009  246.150 03L 129 717 B 08/2009→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 303.100 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	328.170 04L 253 039 D 	236.320 03L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 328.180 

ŠKODA



CFFB
CFHC
CFJA
CLCB

CFHA
CFHF
CLCA
CLJA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Octavia TDI

02/2004 → 06/2013

Superb TDI

01/2009 → 05/2015

Yeti TDI

05/2009 →

ES⊕ **236.340**



CS* **236.040**
OKS **235.900**
03L 198 070

726.740

03L 130 383 BM

→ 0,910 mm
→ 1,000 mm

1,55 mm $\pm$ 82,2 Ø
1 ⊗

726.840

03L 130 383 BN

→ 1,010 mm
→ 1,100 mm

1,63 mm $\pm$ 82,2 Ø
2 ⊗

726.850

03L 130 383 BP

→ 1,110 mm
→ 1,200 mm

1,71 mm $\pm$ 82,2 Ø
3 ⊗

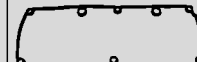
ZKS 189.380

WHT 002 131 (10x)
M 12x1,75x137



898.600

03L 103 483 C
(03L 103 469 C/R)



461.681

AFD 2018
CLP: DE/EN

↓

470.200

AFD 2018
CLP: CZ/PL

↓

470.500

AFD 2018
CLP: RU/SE

↓

509.860

AFD 2018
USA/CDN/MEX

↓

CRGA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Superb TDI

03/2015 →

ES⊕ **391.000**



CS* **452.990**

593.930

04L 103 383 BJ

1,55 mm $\pm$
1 ⊗

593.940

04L 103 383 BK

1,63 mm $\pm$
2 ⊗

593.950

04L 103 383 BL

1,71 mm $\pm$
3 ⊗

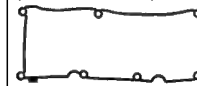
ZKS 351.900

WHT 005 673 (10x)
M12x1,75x206



330.200

03L 103 483 S
(04L 103 469 S/T)



461.681

AFD 2018
CLP: DE/EN

↓

470.200

AFD 2018
CLP: CZ/PL

↓

470.500

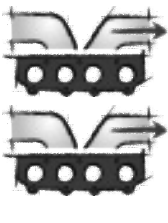
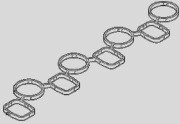
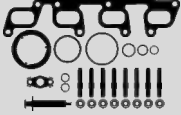
AFD 2018
CLP: RU/SE

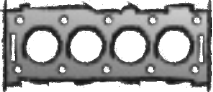
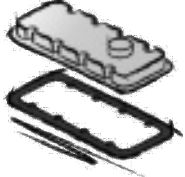
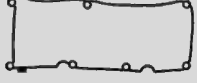
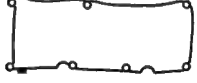
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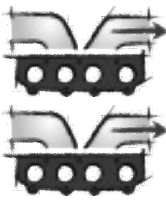
509.860

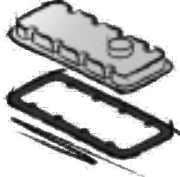
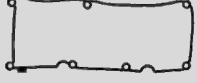
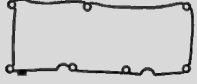
AFD 2018
USA/CDN/MEX

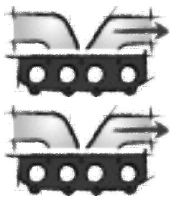
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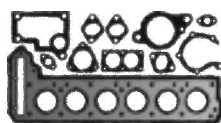
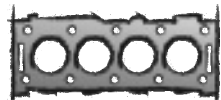
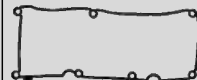
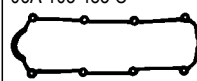
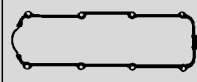
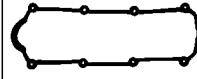
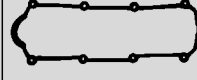
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VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	328.170 04L 253 039 D 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 388.780

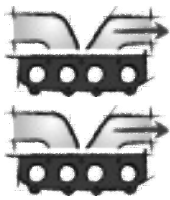
ŠKODA 				
CUNA CUPA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Octavia TDI 05/2013 →	CS* 452.990 OKS 482.140 03N 198 070	374.090 04L 103 383 AT 1,55 mm $\frac{+}{-}$ 1 ☒ →08/2014 374.170 04L 103 383 BA 1,63 mm $\frac{+}{-}$ 2 ☒ →08/2014 374.200 04L 103 383 BB 1,71 mm $\frac{+}{-}$ 3 ☒ →08/2014 593.930 04L 103 383 BJ 1,55 mm $\frac{+}{-}$ 1 ☒ 08/2014→ 593.940 04L 103 383 BK 1,63 mm $\frac{+}{-}$ 2 ☒ 08/2014→ 593.950 04L 103 383 BL 1,71 mm $\frac{+}{-}$ 3 ☒ 08/2014→	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
DDAA DFCA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Superb TDI 03/2015 →	CS* 452.990	593.930 04L 103 383 BJ 1,55 mm $\frac{+}{-}$ 1 ☒ 593.940 04L 103 383 BK 1,63 mm $\frac{+}{-}$ 2 ☒ 593.950 04L 103 383 BL 1,71 mm $\frac{+}{-}$ 3 ☒	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

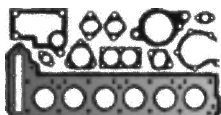
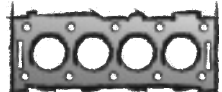
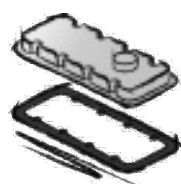
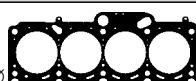
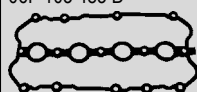
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VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	902.561 04L 253 039 G 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 696.000
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	902.561 04L 253 039 G 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 696.000

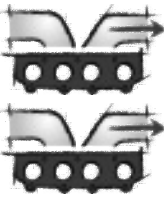
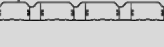
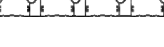
ŠKODA 				
DFEA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Superb TDI 03/2015 →	OKS 482.140 03N 198 070	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ⊗ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ⊗ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
DFFA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Karoq TDI 07/2017 →	CS* 452.990	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ⊗ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ⊗ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
DFHA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Kodiaq TDI 10/2016 →	CS* 452.990 OKS 482.140 03N 198 070	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ⊗ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ⊗ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	902.561 04L 253 039 G 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 696.000

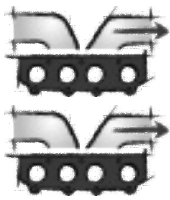
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CKFBCKFC CRLBCRMB CRVC CUUA CUUB DBGA DBGC DFGA DFSA DFSB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Kodiaq TDI 10/2016 → Octavia TDI 11/2012 → Superb TDI 03/2015 → Yeti TDI 11/2009 →	CS* 452.990 OKS 482.140 03N 198 070	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ⊗ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ⊗ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓	
AEG 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 04/1999 → 05/2007	CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 	
APK AQY AZH 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 04/1999 → 05/2007	ES⊕ 169.410 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 	
AZJ 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 04/1999 → 05/2007	ES⊕ 312.650 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 	
AZL 4 Cyl. 1984 ccm Cyl. 82,5 Ø Fabia 12/1999 → 03/2008	ES⊕ 538.240 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 	

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	165.210 037 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	165.210 037 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

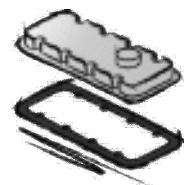
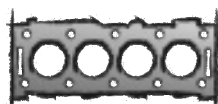
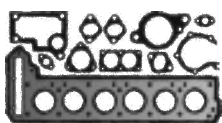
ŠKODA					
					
AZM 4 Cyl. 1984 ccm Cyl. 82,5 Ø Superb 12/2001 → 03/2008		ES⊕ 497.760 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
BLR BLX BLY BVX BVY BVZ 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 11/2004 → 10/2008		ES⊕ 718.430 CS* 172.870	149.720 06D 103 383 L 0,90 mm $\pm$ 83,2 Ø 	ZKS 290.440 06D 103 385 (10x) M 10x1,5x129 	502.990 06D 103 483 E  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
BWA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia RS 10/2005 → 02/2013		ES⊕ 718.440 CS* 178.580	376.843 06F 103 383 J 0,90 mm $\pm$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	497.240 06F 103 483 D 
CCZA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia RS 10/2005 → 02/2013 Superb 05/2010 → 05/2015		ES⊕ 244.890 CS* 284.360 ● incl. 248.300 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\pm$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	497.740 06B 129 717 A 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	744.321 06B 253 039 E 	655.860 06D 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	

ŠKODA 				
CHHA CHHB 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 11/2012 → Superb 03/2015 →	ES⊕ 313.201	691.810 ● 06K 103 383 E 0,90 mm $\frac{+}{-}$ 83,3 Ø →12/2013 008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 12/2013 →  	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CJXA DLBA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Octavia 02/2017 → Superb 03/2015 →	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CZPA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Kodiaq 10/2016 →		008.040 06K 103 383 K 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230
724.590 036 109 675 A FPM E 8x	691.780 06L 253 039 		a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230

ŠKODA



AYM

6 Cyl. **2496 ccm**
Cyl. 78,3 Ø

Superb TDI

12/2001 → 08/2003

ES⊕ **439.041**

2x

CS* **295.500****447.472**

059 103 383 BQ

→ 0,390 mm
→ 0,490 mm

1,10 mm $\pm$ 79 Ø

1 ▽

2x

447.482

059 103 383 BR

→ 0,490 mm
→ 0,540 mm

1,15 mm $\pm$ 79 Ø

2 ▽

2x

447.492

059 103 383 BS

→ 0,540 mm
→ 0,650 mm

1,20 mm $\pm$ 79 Ø

3 ▽

2x

ZKS **008.860**

059 103 384 (8x)

M 12x1,5x155

2x

ZKHS **389.420**

059 198 025

2x



BDG

6 Cyl. **2496 ccm**
Cyl. 78,3 Ø

Superb TDI

06/2003 → 03/2008

ES⊕ **439.041**

2x

CS* **295.500****447.472**

059 103 383 BQ

→ 0,390 mm
→ 0,490 mm

1,10 mm $\pm$ 79 Ø

1 ▽

2x

447.482

059 103 383 BR

→ 0,490 mm
→ 0,540 mm

1,15 mm $\pm$ 79 Ø

2 ▽

2x

447.492

059 103 383 BS

→ 0,540 mm
→ 0,650 mm

1,20 mm $\pm$ 79 Ø

3 ▽

2x

ZKS **130.110**

057 103 384 A (8x)

M 12x1,5x159

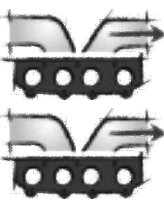
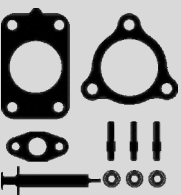
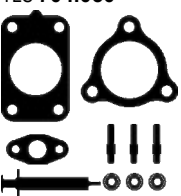
2x

ZKHS **389.420**

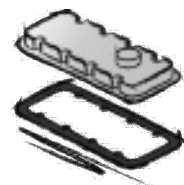
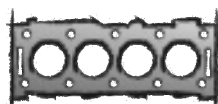
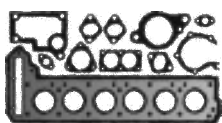
059 198 025

2x



			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	231.240 059 253 039 B 6x 	422.890 059 129 717 G 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 422.880 059 103 610 B ↓  b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 704.050 
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	231.240 059 253 039 B 6x 	422.890 059 129 717 G 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 704.050 

ŠKODA

**AMX**

6 Cyl. **2771 ccm**
Cyl. 82,5 Ø

Superb

12/2001 → 03/2008

ES

470.650

2x

CS*

539.200

SZ

863.590

058 198 217

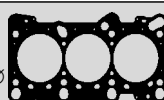
2x

**632.565**

078 103 383 R

1,20 mm $\pm$ 83,5 Ø

2x

**ZKS 130.850**

078 103 385 K (8x)

M 11x1,5x133

2x

**ZKHS 040.050**

078 198 025

2x

**413.830**

078 103 484 C

2x

**413.860**

078 103 483 M

2x

**BBG**

6 Cyl. **2771 ccm**
Cyl. 82,5 Ø

Superb

06/2002 → 03/2008

ES

470.650

2x

CS*

539.200

SZ

863.590

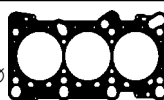
058 198 217

**632.565**

078 103 383 R

1,20 mm $\pm$ 83,5 Ø

2x

**ZKS 130.850**

078 103 385 K (8x)

M 11x1,5x133

2x

**ZKHS 040.050**

078 198 025

2x

**413.830**

078 103 484 C

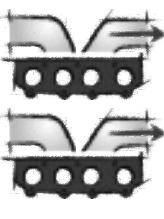
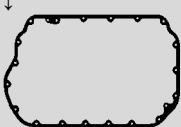
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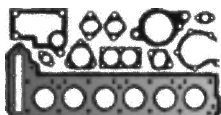
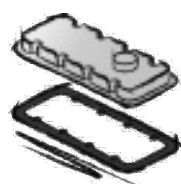
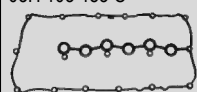
**413.860**

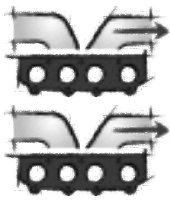
078 103 483 M

2x



			a)  b) 	K:  N: 	
VAS 057.070 FPM 724.590 036 109 675 A FPM 30x	433.250 078 253 039 G 2x 	413.900 078 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 467.761 078 103 610 E ↓  b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x N:→ 798.040 ASW OF LD FPM 32x47x10 1x	
VAS 057.070 FPM 724.590 036 109 675 A FPM 30x	433.250 078 253 039 G 2x 	413.900 078 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x N:→ 798.040 ASW OF LD FPM 32x47x10 1x	

ŠKODA 				
CDVA 6 Cyl. 3597 ccm Cyl. 88,7 Ø Superb 11/2008 → 05/2015	ES⊕ 316.970	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 

			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	366.921 03H 253 039 H  366.911 03H 253 050 D 	AAS 311.190	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 332.590 SP RD PTFE/FPM 58 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

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SMART		ccm	kW	→	→			
Cabrio	3	599	40	03/2000	01/2004	M 160 E6AL B03	962	M 160.910
Cabrio	3	599	45	01/2001	01/2004	M 160 E6AL B05	962	M 160.910
Cabrio	3	599	52	06/2002	01/2004		M 160.910	962
Cabrio	3	698	40	01/2001	01/2003		M 160.920	962
Cabrio	3	698	45	01/2003	01/2004		M 160.920	962
Cabrio	3	698	55	01/2003	01/2004		M 160.920	962
Cabrio CDI	3	799	30	03/2001	01/2004	OM 660 DE 8LA	964	OM 660.940
City-Coupé	3	599	33	07/1998	01/2004	M 160 E6AL B04	962	M 160.910
City-Coupé	3	599	40	07/1998	01/2004	M 160 E6AL B03	962	M 160.910
City-Coupé	3	599	45	01/2001	01/2004	M 160 E6AL B05	962	M 160.910
City-Coupé	3	599	52	06/2002	01/2004		M 160.910	962
City-Coupé	3	698	33	07/1998	01/2004		M 160.920	962
City-Coupé	3	698	37	01/2003	01/2004		M 160.920	962
City-Coupé	3	698	45	01/2003	01/2004		M 160.920	962
City-Coupé	3	698	55	01/2003	01/2004		M 160.920	962
City-Coupé CDI	3	799	30	11/1999	01/2004	OM 660 DE 8LA	964	OM 660.940
Crossblade	3	599	52	06/2002	12/2003		M 160.910	962
Forfour	3	898	66	11/2014		H4B 409	964	M 281.910
Forfour	3	999	52	07/2014		H4DA401	966	M 281.920
Forfour	3	999	45	11/2014			M 281.920	966
Forfour	3	1124	55	01/2004	06/2006		M 134.910	966
Forfour	3	1124	47	02/2005	06/2006		M 134.911	966
Forfour	4	1332	70	01/2004	06/2006		M 135.930	968
Forfour	4	1499	80	01/2004	06/2006		M 135.950	968
Forfour	4	1499	90	01/2004	06/2006		M 135.950	968
Forfour Brabus	3	898	80	07/2016			M 281.910	964
Forfour Brabus	4	1468	130	05/2005	06/2006		M 122.950	968
Forfour CDI	3	1493	50	09/2004	06/2006	OM 639.939	968	
Forfour CDI	3	1493	70	09/2004	06/2006	OM 639.939	968	
Fortwo	3	599	45	01/2004	02/2007		M 160.910	962
Fortwo	3	698	37	01/2004	01/2007		M 160.920	962
Fortwo	3	698	40	01/2004	01/2007		M 160.920	962

SMART		ccm	kW	→	→			
Fortwo	3	698	45	01/2004	01/2007	M 160.920	962	
Fortwo	3	698	55	01/2004	01/2007	M 160.920	962	
Fortwo	3	898	66	09/2014		M 281.910	964	
Fortwo	3	999	45	01/2007		M 132.910	966	M 281.920
Fortwo	3	999	52	01/2007		M 132.910	966	M 281.920
Fortwo	3	999	72	01/2008		M 132.930	966	
Fortwo Brabus	3	898	80	07/2016		M 281.910	964	
Fortwo Brabus	3	999	75	07/2010		M 132.930	966	
Fortwo Cabrio	3	599	45	01/2004	12/2006	M 160.910	962	
Fortwo Cabrio	3	698	45	01/2004	01/2007	M 160.920	962	
Fortwo Cabrio	3	698	55	01/2004	01/2007	M 160.920	962	
Fortwo Cabrio	3	898	66	09/2015		M 281.910	964	
Fortwo Cabrio	3	999	52	01/2007		M 132.910	966	M 281.920
Fortwo Cabrio	3	999	72	01/2008		M 132.930	966	
Fortwo Cabrio Brabus	3	599	55	01/2004	12/2006	M 160.910	962	
Fortwo Cabrio Brabus	3	898	80	07/2016		M 281.910	964	
Fortwo Cabrio Brabus	3	999	75	07/2010		M 132.930	966	
Fortwo Cabrio CDI	3	799	30	01/2004	01/2007	OM 660 DE 8LA	964	OM 660.940
Fortwo Cabrio CDI	3	799	33	01/2007		OM 660.950	964	
Fortwo Cabrio CDI	3	799	40	08/2009		OM 660.951	964	
Fortwo Cabrio Turbo	3	999	62	01/2007		M 132.930	966	
Fortwo CDI	3	799	30	01/2004	01/2007	OM 660.940	964	
Fortwo CDI	3	799	33	01/2007		OM 660.950	964	
Fortwo CDI	3	799	40	08/2009		OM 660.951	964	
Fortwo Turbo	3	999	62	01/2007		M 132.930	966	
Roadster	3	698	45	04/2003	11/2005	M 160.921	962	M 160.922
Roadster	3	698	60	04/2003	11/2005	M 160.921	962	M 160.922
Roadster Brabus	3	698	74	12/2003	11/2005	M 160.923	964	

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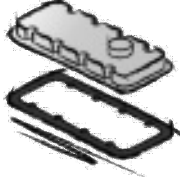
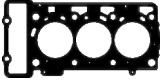
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H4DA401	3	999	966
M 122.950	4	1468	968
M 132.910	3	999	966
M 132.930	3	999	966
M 134.910	3	1124	966
M 134.911	3	1124	966
M 135.930	4	1332	968
M 135.950	4	1499	968
M 160.910	3	599	962
M 160.920	3	698	962
M 160.921	3	698	962
M 160.922	3	698	962
M 160.923	3	698	964
M 160 E6AL B03	3	599	962
M 160 E6AL B04	3	599	962
M 160 E6AL B05	3	599	962
M 281.910	3	898	964
M 281.920	3	999	966
OM 639.939	3	1493	968
OM 660.940	3	799	964
OM 660.950	3	799	964
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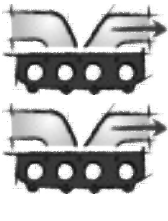
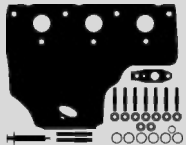
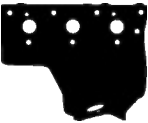
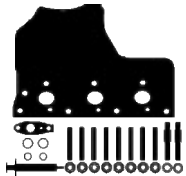
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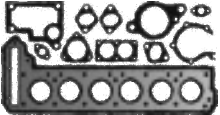
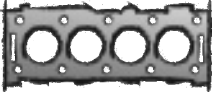
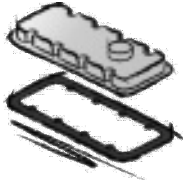
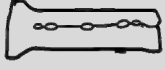
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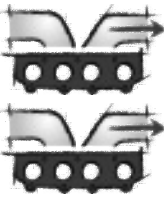
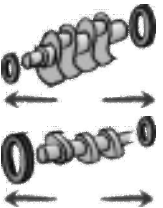
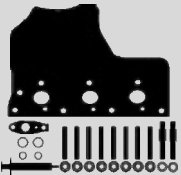


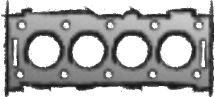
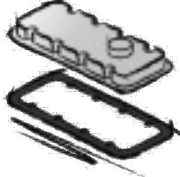
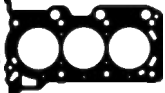
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SMART  Das Original				
M 160 E6AL B03-B05 M 160.910 3 Cyl. 599 ccm Cyl. 63,5 Ø Cabrio 03/2000 → 01/2004 City-Coupé 07/1998 → 01/2004 Crossblade 06/2002 → 12/2003 Fortwo 01/2004 → 02/2007 Fortwo Cabrio 01/2004 → 12/2006 Fortwo Cabrio Brabus 01/2004 → 12/2006	ES⊕ 132.242 CS* 529.880	142.003 160 016 01 20 0003086V003  64 Ø	ZKS 124.810 002 990 37 22 (8x) M 9x1,25x145 	ZKHS 901.900  036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR 538.070 160 016 00 80 0003090V001 → 
M 160.920-922 3 Cyl. 698 ccm Cyl. 66,5 Ø Cabrio 01/2001 → 01/2004 City-Coupé 07/1998 → 01/2004 Fortwo 01/2004 → 01/2007 Fortwo Cabrio 01/2004 → 01/2007 Roadster 04/2003 → 11/2005	ES⊕ 451.181 CS* 529.880	451.160 160 016 03 20  67 Ø	ZKS 124.810 002 990 37 22 (8x) M 9x1,25x145 	ZKHS 901.900  036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR 538.070 160 016 00 80 0003090V001 → 

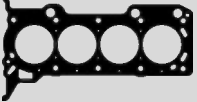
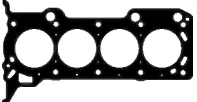
			a)  b) 	K:  N: 	
403.730 0003071V002 FPM 6x	152.640 160 142 02 80 0003159V005 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 539.590 013 997 37 46 ASW OF RD FPM 40x62x8 K:→ 745.740 160 997 01 46 0009660V001 ASW LD PTFE/ACM 80x100x9	TLS 724.810 
403.730 0003071V002 FPM 6x	451.170 160 142 08 80 0012882V001 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 539.590 013 997 37 46 ASW OF RD FPM 40x62x8 K:→ 745.740 160 997 01 46 0009660V001 ASW LD PTFE/ACM 80x100x9	TLS 790.210 

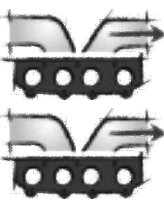
SMART  Das Original				
M 160.923 3 Cyl. 698 ccm Cyl. 66,5 Ø Roadster Brabus 12/2003 → 11/2005	CS* 529.880		ZKS 124.810 002 990 37 22 (8x) M 9x1,25x145 	ZKHS 901.900  036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR 538.070 160 016 00 80 0003090V001 → 
OM 660 DE 8LA OM 660.940/950/951 3 Cyl. 799 ccm Cyl. 65,5 Ø Cabrio CDI 03/2001 → 01/2004 City-Coupé CDI 11/1999 → 01/2004 Fortwo Cabrio CDI 01/2004 → Fortwo CDI 01/2004 →	ES⊕ 535.890 CS* 529.880	142.020 660 016 00 20 66,5 Ø 		036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 510.030 Dirko™ USA/CDN/MEX 527.290 Dirko™ CLP: RU 648.660 Dirko™ CLP: BR
H4B 409 M 281.910 3 Cyl. 898 ccm Cyl. 72,2 Ø Forfour 11/2014 → Forfour Brabus 07/2016 → Fortwo 09/2014 → Fortwo Brabus 07/2016 → Fortwo Cabrio 09/2015 → Fortwo Cabrio Brabus 07/2016 →	ES⊕ 779.160 281 00 47 00 OKS 642.490	004.441 0,72 mm $\frac{1}{16}$ 73,7 Ø	ZKS 649.400 281 016 05 00 M 10x1,5x123 	779.020 281 016 04 00 

			a)  b) 	K:  N: 	
403.730 0003071V002 FPM 6x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 539.590 013 997 37 46 ASW OF RD FPM 40x62x8 K:→ 745.740 160 997 01 46 0009660V001 ASW LD PTFE/ACM 80x100x9	TLS 790.210 
403.730 0003071V002 FPM 6x	152.660 660 142 00 80 0004613V002 	266.640 660 098 00 65 0007189V001 3x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 539.590 013 997 37 46 ASW OF RD FPM 40x62x8 K:→ 007.750 ASW OF LD FPM 80x100x9 K:→ 745.740 160 997 01 46 0009660V001 ASW LD PTFE/ACM 80x100x9	TLS 306.320 DPF  TLS 716.751 w/o DPF 
020.020 200 053 04 00 ACM 12x	778.420 281 142 06 80 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 CU C 16x22x2	K:← 733.240 282 017 00 00 AS RD FPM 40x52x6	TLS 779.130

SMART 				
H4DA401 M 281.920 3 Cyl. 999 ccm Cyl. 72,2 Ø Forfour 07/2014 → Fortwo 07/2014 → Fortwo Cabrio 09/2015 →	ES⊕ 779.170 281 00 46 00	004.441 0,72 mm $\frac{1}{16}$ 73,7 Ø	ZKS 649.400 281 016 05 00 M 10x1,5x123 	
M 132.910 3 Cyl. 999 ccm Cyl. 72,0 Ø Fortwo 01/2007 → Fortwo Cabrio 01/2007 →	ES⊕ 743.520  CS* 789.920	380.830 132 016 01 20 73 Ø 	ZKS 376.660 132 016 00 69 (8x) 	129.402 Dirko™ CLP: DE/ES/FR/IT/NL/PT 471.490 471.500 Dirko™ CLP: BG/LT/LV/PL/RO/RU 471.510 Dirko™ CLP: DE/DK EN/FI/NO/SE 471.530 Dirko™ CLP: DE/EN/FR
M 132.930 3 Cyl. 999 ccm Cyl. 72,0 Ø Fortwo 01/2008 → Fortwo Brabus 07/2010 → Fortwo Cabrio 01/2008 → Fortwo Cabrio Brabus 07/2010 → Fortwo Cabrio Turbo 01/2007 → Fortwo Turbo 01/2007 →	ES⊕ 744.870  CS* 789.920	380.860 132 016 00 20 73 Ø 	ZKS 376.660 132 016 00 69 (8x) 	129.402 Dirko™ CLP: DE/ES/FR/IT/NL/PT 471.490 471.500 Dirko™ CLP: BG/LT/LV/PL/RO/RU 471.510 Dirko™ CLP: DE/DK EN/FI/NO/SE 471.530 Dirko™ CLP: DE/EN/FR
M 134.910/911 3 Cyl. 1124 ccm Cyl. 75,0 Ø Forfour 01/2004 → 06/2006	ES⊕ 308.350 CS* 459.880	457.150 134 016 01 20 76 Ø 	ZKS 007.190 135 016 00 69 (8x) M 9x1,25x145 	302.470 134 016 00 21 

			a) b)	K: N:	
020.020 200 053 04 00 ACM 12x	773.490 281 142 05 80	701.640 453 528 00 00 3x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 CU C 16x22x2	K:← 733.240 282 017 00 00 AS RD FPM 40x52x6	
476.691 135 053 00 58 FPM 12x	380.890 132 141 01 80 	698.450 132 013 00 80 3x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 698.440 132 032 00 80 AS RD FPM 27x40x6,5 K:→ 372.460 132 010 00 68 IWD FPM 85	
476.691 135 053 00 58 FPM 12x	381.250 132 141 00 80 	698.450 132 013 00 80 3x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 698.440 132 032 00 80 AS RD FPM 27x40x6,5 K:→ 372.460 132 010 00 68 IWD FPM 85	TLS 743.530
476.691 135 053 00 58 FPM 12x	308.330 134 142 02 80	172.460 135 141 00 80 3x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 901.630 134 010 00 80 AS RD FPM 29x48x7 K:→ 237.250 135 010 00 68 SP LD PTFE/ACM 84,5	

SMART 				
M 135.930 4 Cyl. 1332 ccm Cyl. 75,0 Ø Forfour 01/2004 → 06/2006	ES⊕ 232.560 CS* 459.870	457.160 135 016 01 20 76 Ø 	ZKS 728.130 135 016 00 69 (10x) M 9x1,25x145 	172.430 135 016 00 21
M 122.950 4 Cyl. 1468 ccm Cyl. 75,5 Ø Forfour Brabus 05/2005 → 06/2006				
OM 639.939 3 Cyl. 1493 ccm Cyl. 83,0 Ø Forfour CDI 09/2004 → 06/2006		125.073 639 016 15 20 1,20 mm $\frac{1}{16}$ 	ZKS 717.260 000 016 00 69 (8x) M 12x1,75x115 	
M 135.950 4 Cyl. 1499 ccm Cyl. 75,5 Ø Forfour 01/2004 → 06/2006	ES⊕ 232.560 CS* 459.870	457.160 135 016 01 20 76 Ø 	ZKS 728.130 135 016 00 69 (10x) M 9x1,25x145 	172.430 135 016 00 21

			a)  b) 	K:  N: 	
476.691 135 053 00 58 FPM 16x	901.700 135 142 02 80 	AAS 631.600 172.460 135 141 00 80 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 901.630 134 010 00 80 AS RD FPM 29x48x7 K:→ 237.250 135 010 00 68 SP LD PTFE/ACM 84,5	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	N: 302.589 A WD FPM 35x50x8	
403.730 0003071V002 FPM 12x	009.011 639 142 03 80 	002.290 639 098 01 80 	a) 009.064 639 014 05 22  b) 303.220 M 14x1,5 b) 115.100 CU A 14x20x1,5	K:← 539.590 013 997 37 46 ASW OF RD FPM 40x62x8 K:→ 503.000 640 010 13 68 IWD LD PTFE 90	
476.691 135 053 00 58 FPM 16x	901.700 135 142 02 80 	AAS 631.600 172.460 135 141 00 80 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 901.630 134 010 00 80 AS RD FPM 29x48x7 K:→ 237.250 135 010 00 68 SP LD PTFE/ACM 84,5	

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Actyon	4	2295	110	11/2006		G23D	974
Chairman	4	2295	110	07/1997		M 111.970 M 111.974	974
Chairman	6	2797	145	07/1997		M 104.942	976
Chairman	6	2797	142	08/1999		M 104.945	976
Chairman	6	3197	162	07/1997		M 104.992	978
Istana	5	2874	70	10/1992	05/1995	OM 602.940	978
Istana	5	2874	90	06/1995	11/2003	OM 602.980	978
Korando	4	1998	94	05/1997	10/2002	E20	974
Korando	4	2238	50	12/1988	12/1996	DC23	974
Korando	4	2295	103	05/1997	02/2000	M 111.970	974
Korando	4	2295	110	01/2002	06/2006	M 161.970	974
Korando	4	2299	58	12/1996	06/1998	OM 601.940	974
Korando	4	2498	58	06/1993	05/1997	XD3P	976
Korando	5	2874	72	12/1996	10/2000	MB-OM 662	976
Korando	5	2874	73	06/1997	10/2000	MB-OM 662	976
Korando	6	3199	154	12/1996	11/2002	M 104.995	978
Korando	6	3199	162	06/1997	11/2006	M 104.992	978
Korando	6	3199	156	01/1999	11/2002	M 104.995	978
Kyron	4	2295	110	11/2006		G23D M 161.970	974
Kyron	6	3199	162	03/2008		G32D	978
Musso	4	1998	93	10/1996	05/2005	E20	974
Musso	4	2295	103	10/1996	11/2002	M 111.970	974
Musso	4	2299	58	03/1993	04/1997	OM 661.940	976
Musso	4	2299	59	10/1995	04/1999	MB-OM 661 OM 601.940	974
Musso	5	2874	73	03/1996	11/1998	MB-OM 662	976
Musso	6	3199	162	06/1996	09/2004	M 104.992	978
Rexton	4	2295	110	05/2002		G23D	974
Rexton	6	3199	162	04/2002		G32D	978
Rodius	6	3199	162	05/2005		G32D	978

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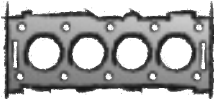
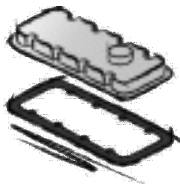
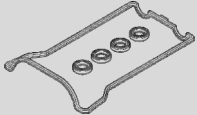
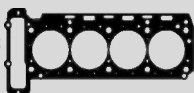
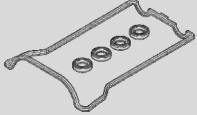
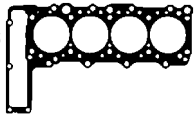
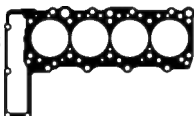
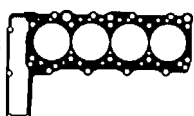


DC23	4	2238	974
E20	4	1998	974
G23D	4	2295	974
G32D	6	3199	978
M 104.942	6	2799	976
M 104.945	6	2799	976
M 104.992	6	3199	978
M 104.995	6	3199	978
M 111.970	4	2295	974
M 111.974	4	2295	974
M 161.951	4	2295	974
M 161.970	4	2295	974
M 161.974	4	2295	974
MB-OM 661	4	2299	974
MB-OM 662	5	2874	976
OM 601.940	4	2299	974
OM 602.940	5	2874	978
OM 602.980	5	2874	978
OM 661.940	4	2299	976
XD3P	4	2497	976

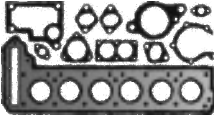
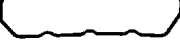
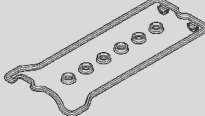


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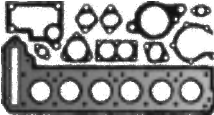
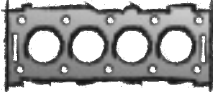
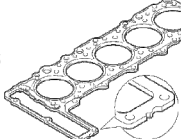
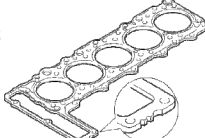
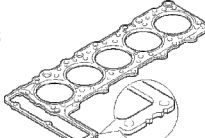
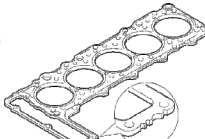
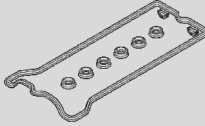


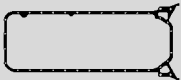
SSANGYONG				
				
E20 4 Cyl. 1998 ccm Korando 05/1997 → 10/2002 Musso 10/1996 → 05/2005	S⊕* 413.171 ES 746.420  CS* 473.470 CS* 899.909	122.810 91 Ø 	ZKS 456.111 1619903110 (10x) M 12x1,75x102 	ZKHS 899.917 
DC23 4 Cyl. 2238 ccm Cyl. 88,0 Ø Korando 12/1988 → 12/1996	S⊕* 892.505 ES⊕ 830.593	776.786 88,5 Ø 		194.220 
G23D M 111.970/974 M 161.951/970/974 4 Cyl. 2295 ccm Cyl. 90,9 Ø Actyon 11/2006 → Chairman 07/1997 → Korando 05/1997 → 06/2006 Kyron 11/2006 → Musso 10/1996 → 11/2002 Rexton 05/2002 →	ES 712.310  CS* 473.470 CS* 899.909	895.960 1,75 mm $\frac{1}{16}$ 92,1 Ø 	ZKS 456.111 1619903110 (10x) M 12x1,75x102 	ZKHS 899.917 
MB-OM 661 OM 601.940 4 Cyl. 2299 ccm Cyl. 89,0 Ø Korando 12/1996 → 06/1998 Musso 10/1995 → 04/1999	ES 833.789  CS* 815.020	832.962 1,65 mm $\frac{1}{16}$ 90 Ø  832.989 1,65 mm $\frac{1}{16}$ 90,5 Ø  832.971 1,85 mm $\frac{1}{8}$ 90 Ø  832.997 1,85 mm $\frac{1}{8}$ 90,5 Ø 	ZKS 820.106 M 10x1,5x80/102/115 	594.369 

			a) b)	K: N:	
VAS 413.470 830.489 1610533158 FPM 16x	921.408 1611423080 	476.670 1611413080 2x 	a) 175.143 b) 111.104 007603012106 CU A 12x18x1,5	K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 746.400 6610103014 SP LD PTFE 93 K:→ 914.932 6619973047 ASW LD FPM 93x114x13	
VAS 284.769 277.338 ACM 8x	⇒	774.502 	a) 777.138 	K:← 309.028 ASW RD FPM/ACM 45x74,5x13,6 K:→ 188.680 GRP 78x94	
VAS 413.470 830.489 1610533158 FPM 16x	921.408 1611423080 	476.670 1611413080 2x 	a) 175.143 b) 111.104 007603012106 CU A 12x18x1,5	K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 746.400 6610103014 SP LD PTFE 93 K:→ 914.932 6619973047 ASW LD FPM 93x114x13	
VAS 914.819 763.969 FPM E 4x 814.882 6610533058 FPM A 4x	332.054 6011420280 	833.151 6611413280 	a) 175.143 b) 110.906 CU A 12x17x1,5	K:← 424.841 6619973646 ASW RD PTFE/ACM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13	

SSANGYONG  Das Original				
OM 661.940 4 Cyl. 2299 ccm Cyl. 89,0 Ø Musso 03/1993 → 04/1997	ES 163.470  CS* 815.020 → Mot. 710392 CS* 092.010 Mot. 710393 →	832.962 1,65 mm $\frac{+}{-}$ 90 Ø  832.989 1,65 mm $\frac{+}{-}$ 90,5 Ø  832.971 1,85 mm $\frac{+}{-}$ 90 Ø  832.997 1,85 mm $\frac{+}{-}$ 90,5 Ø 	ZKS 820.106 M 10x1,5x80/102/115 	594.350 6010160621 
XD3P 4 Cyl. 2497 ccm Cyl. 94,0 Ø Korando 06/1993 → 05/1997		694.502  → 0,790 mm  1,40 mm $\frac{+}{-}$ 96 Ø 2 ▽ 599.402  → 0,790 mm → 0,890 mm  1,50 mm $\frac{+}{-}$ 96 Ø 3 ▽ 694.510  → 0,890 mm  1,60 mm $\frac{+}{-}$ 96 Ø 4 ▽		109.193 
M 104.942/945 6 Cyl. 2799 ccm Cyl. 89,9 Ø Chairman 07/1997 →	S* 633.580 ES 900.125  CS* 757.411	044.581 1620163420  1,74 mm $\frac{+}{-}$ 90,9 Ø	ZKS 759.640 M 12x1,75x160 	ZKHS 900.133 
MB-OM 662 5 Cyl. 2874 ccm Cyl. 89,0 Ø Korando 12/1996 → 10/2000 Musso 03/1996 → 11/1998	ES 833.665 	833.098 6620163120  1,65 mm $\frac{+}{-}$ 90 Ø 833.136 ● 6020163820  1,85 mm $\frac{+}{-}$ 90 Ø	ZKS 820.114 M 10x1,5x80/102/115 	594.407 6020160221 

			a)	K: N:	
VAS 914.819 763.969 FPM E 4x 814.882 6610533058 FPM A 4x	332.054 6011420280 	833.151 6611413280 	a) 175.143 b) 111.104 007603012106 CU A 12x18x1,5	K:← 424.841 6619973646 ASW RD PTFE/ACM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13 →Mot. 710392 K:→ 746.400 6610103014 SP LD PTFE 93 Mot. 710393→	
			a) 000.958 b) 813.052 CU C 16x22x2	K:← 040.606 A NBR 45x60x7 K:→ 012.507 GRP 65	
VAS 413.960 830.489 1610533158 FPM 24x	923.079 1621423280 2x 	900.109 1041411080 6x 	a) 447.431 b) 115.100 CU A 14x20x1,5	K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13	
VAS 914.827 763.969 FPM E 5x 814.882 6610533058 FPM A 5x	515.434 6021420080 	913.954 6621410280 	a) 490.653 b) 111.104 007603012106 CU A 12x18x1,5	K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13	

SSANGYONG  Das Original				
OM 602.940 5 Cyl. 2874 ccm Cyl. 89,0 Ø Istana 10/1992 → 05/1995	ES 833.665 	833.098 6620163120 1,65 mm $\frac{1}{16}$ 90 Ø  833.136 ● 6020163820 1,85 mm $\frac{1}{16}$ 90 Ø 	ZKS 820.114 M 10x1,5x80/102/115 	594.415 
OM 602.980 5 Cyl. 2874 ccm Cyl. 89,0 Ø Istana 06/1995 → 11/2003	S* 746.411  ES 924.873  CS* 012.400	913.864 6620163220 1,65 mm $\frac{1}{16}$ 90 Ø  913.899 ● 1,65 mm $\frac{1}{16}$ 90,5 Ø  913.872 1,85 mm $\frac{1}{16}$ 90 Ø  913.902 1,85 mm $\frac{1}{16}$ 90,5 Ø 	ZKS 820.114 M 10x1,5x80/102/115 	594.407 6020160221 
G32D M 104.992/995 6 Cyl. 3199 ccm Cyl. 89,9 Ø Chairman 07/1997 → Korando 12/1996 → 11/2006 Kyron 03/2008 → Musso 06/1996 → 09/2004 Rexton 04/2002 → Rodius 05/2005 →	ES 900.125  CS* 757.411	044.581 1620163420 1,74 mm $\frac{1}{16}$ 90,9 Ø 	ZKS 759.640 M 12x1,75x160 	ZKHS 900.133 

			a)  b) 	K:  N: 	
VAS 914.827 763.969 FPM E 5x 814.882 6610533058 FPM A 5x	515.434 6021420080 	913.954 6621410280 	a) 490.653  b) 111.104 007603012106 CU A 12x18x1,5	K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13	
VAS 914.827 763.969 FPM E 5x 814.882 6610533058 FPM A 5x	515.434 6021420080 	913.954 6621410280 	a) 490.653 	K:← 424.841 6619973646 ASW RD PTFE/ACM 45x67x8 K:→ 746.400 6610103014 SP LD PTFE 93	
830.489 1610533158 FPM 24x	923.079 1621423280 2x 	900.109 1041411080 6x 	a) 447.431  b) 111.104 007603012106 CU A 12x18x1,5	K:← 914.924 1209970346 ASW RD FPM 45x67x8 K:→ 914.932 6619973047 ASW LD FPM 93x114x13	

SUBARU



SUBARU



ccm

kW



Baja	4	2458	123	09/2002	12/2006	EJ253	1008
Baja	4	2458	171	09/2003	12/2006	EJ255	1008
BRZ	4	1998	147	06/2012		FA20D	1004
Dex	4	1298	68	03/2007	11/2010	K3-VE	988
Exiga	4	1994	109	05/2008		EJ204	996
Exiga	4	1994	165	05/2008		EJ20 (Turbo)	998
Exiga	4	2457	125	12/2009		EJ253	1008
Exiga	4	2498	127	03/2012		FB25	1010
Forester	4	1994	184	03/1997	02/2002	EJ20 (Turbo)	998
Forester	4	1994	90	08/1997	09/2002	EJ202	994
Forester	4	1994	92	06/1998	05/2005	EJ201 EJ202	994
Forester	4	1994	125	06/1998	04/2001	EJ205	998
Forester	4	1994	130	04/2001	05/2005	EJ205	998
Forester	4	1994	116	06/2005	09/2013	EJ204	996
Forester	4	1994	110	01/2008	09/2013	EJ204	996
Forester	4	1994	118	10/2010	09/2013	EJ204	996
Forester	4	1995	110	01/2010		FB20	1000
Forester	4	1998	108	09/2008		EE20Z	1002
Forester	4	1998	177	12/2012		FA20	1004
Forester	4	1998	186	03/2013		FA20F	1004
Forester	4	1998	206	04/2015		FA20	1004
Forester	4	2457	123	07/1997	12/2004	EJ251 EJ25D	1008
Forester	4	2457	160	09/1998	05/2002	EJ250	1006
Forester	4	2457	112	06/2002	05/2005	EJ251	1008
Forester	4	2457	171	01/2004	12/2009	EJ255	1008
Forester	4	2457	129	01/2005	10/2012	EJ253	1008
Forester	4	2457	185	05/2005	09/2005	EJ255	1008
Forester	4	2457	121	06/2005	05/2008	EJ25D	1008
Forester	4	2457	169	06/2005	09/2013	EJ255	1008
Forester	4	2457	126	01/2008		EJ253	1008
Forester	4	2457	165	01/2011	12/2012	EJ255	1008
Forester	4	2457	193	02/2011	09/2013	EJ255	1008
Forester	4	2458	123	01/2008	12/2010	EJ253	1008
Forester	4	2498	126	03/2011		FB25	1010
Forester	4	2498	127	07/2014		FB25	1010
Impreza	4	1493	70	11/1994	08/1998	EJ15E	990

SUBARU



ccm

kW



Impreza	4	1493	66	09/1998	09/2000	EJ151	990
Impreza	4	1498	74	06/2001	09/2005	EL15	990
Impreza	4	1498	81	10/2005	03/2007	EL15	990
Impreza	4	1498	77	05/2006	03/2007	EL15	990
Impreza	4	1498	79	02/2008		EL15	990
Impreza	4	1597	66	08/1992	12/2000	EJ16 EJ161 EJ16E	990 992
Impreza	4	1597	70	06/1998	06/2009	EJ16 EJ161	990 992
Impreza	4	1599	85	12/2011		FB16 FB16A	992
Impreza	4	1599	84	10/2016		FB16A	992
Impreza	4	1600	84	06/2012		FB16	992
Impreza	4	1820	76	08/1992	12/2000	EJ18 EJ18E	992
Impreza	4	1820	82	09/1992	12/1997	EJ18	992
Impreza	4	1994	184	10/1993	03/2007	EJ20 (Turbo) EJ205 EJ20G	998
Impreza	4	1994	155	03/1994	12/2000	EJ20 (Turbo) EJ20G	998
Impreza	4	1994	85	10/1995	12/2000	EJ201 EJ20E	994 998
Impreza	4	1994	92	06/1998	06/2009	EJ201 EJ20E	994 998
Impreza	4	1994	160	06/1998	12/2005	EJ205	998
Impreza	4	1994	206	09/1998	12/2008	EJ205P EJ207	996
Impreza	4	1994	169	09/2001	12/2005	EJ205	998
Impreza	4	1994	195	11/2001	09/2005	EJ207	996
Impreza	4	1994	150	12/2001	11/2002	EJ205	998
Impreza	4	1994	165	12/2002	03/2007	EJ205	998
Impreza	4	1994	168	12/2002	09/2005	EJ205	998
Impreza	4	1994	235	02/2004	07/2005	EJ207	996
Impreza	4	1994	118	09/2005	12/2007	EJ204	996
Impreza	4	1994	110	01/2008		EJ204	996
Impreza	4	1994	117	08/2008	03/2011	EJ20	998
Impreza	4	1995	110	07/2011		FB20 FB20B	1000
Impreza	4	1995	112	09/2011	12/2012	FB20	1000
Impreza	4	1995	113	10/2016		FB20 FB20C	1000



SUBARU		ccm	kW	→	→		
Impreza	4	1995	115	10/2016		FB20 1000 FB20C	
Impreza	4	1998	110	01/2009	03/2012	EE20Z	1002
Impreza	4	1998	80	01/2011	12/2011	EE20Z	1002
Impreza	4	1998	200	07/2014		FA20F	1004
Impreza	4	2212	101	09/1994	12/2000	EJ22 1004 EJ22E 1006	
Impreza	4	2212	97	11/1995	08/1998	EJ22 1004 EJ22E 1006	
Impreza	4	2212	96	09/1998	09/2000	EJ22E 1006	
Impreza	4	2212	106	09/1998	12/2001	EJ222 1006	
Impreza	4	2212	94	06/2001	08/2005	EJ22E 1006	
Impreza	4	2457	130	03/2001	09/2005	EJ251 1008	
Impreza	4	2457	123	09/2001	12/2007	EJ253 1008	
Impreza	4	2457	112	12/2002	09/2005	EJ251 1008	
Impreza	4	2457	169	09/2005		EJ255 1008	
Impreza	4	2457	195	09/2005		EJ255 1008 EJ257	
Impreza	4	2457	206	09/2005	12/2007	EJ257 1008	
Impreza	4	2457	221	10/2005		EJ257 1008	
Impreza	4	2457	199	07/2007		EJ255 1008 EJ257	
Impreza	4	2457	227	01/2008	08/2013	EJ257 1008	
Impreza	4	2457	188	02/2009	12/2010	EJ255 1008	
Impreza	4	2457	243	05/2009	12/2010	EJ257 1008	
Impreza	4	2457	294	04/2010	08/2013	EJ257 1008	
Impreza	4	2457	228	09/2010		EJ257 1008	
Impreza	4	2457	224	06/2012		EJ257 1008	
Impreza	4	2458	123	09/1998	12/2011	EJ253 1008	
Impreza	4	2458	171	09/2005	12/2011	EJ255 1008	
Impreza	4	2458	227	09/2007	12/2011	EJ257 1008	
Justy	3	998	40	11/1984	12/1990	EF10	986
Justy	3	998	37	05/1987	10/1995	EF10	986
Justy	3	998	51	01/2007		1KR-FE	986
Justy	3	1189	54	09/1994	10/1995	EF12	986
Justy	3	1190	50	10/1986	12/1990	EF12	986
Justy	3	1190	49	05/1987	10/1995	EF12	986
Justy	3	1190	55	10/1990	12/1994	EF12	986
Justy	4	1298	63	04/2001	11/2003	G13BB	986

SUBARU		ccm	kW	→	→		
Justy	4	1298	67	03/2008		K3-VE	988
Justy	4	1328	69	09/2003		M13A	988
Justy	4	1490	73	09/2003		M15A	988
Legacy	4	1597	70	05/1989	12/1993	EJ16	990
Legacy	4	1820	76	01/1989	09/1998	EJ18 SPI EJ18E	992
Legacy	4	1994	85	08/1991	03/1999	EJ20 EMPI EJ201 EJ20E	994 998
Legacy	4	1994	103	08/1991	12/1993	EJ20E	998
Legacy	4	1994	147	05/1992	07/1994	EJ20-GN	998
Legacy	4	1994	92	12/1995	08/2003	EJ201	994
Legacy	4	1994	191	08/2000	12/2014	EJ206	998
Legacy	4	1994	206	06/2002	12/2014	EJ208	998
Legacy	4	1994	101	09/2003	10/2005	EJ202	994
Legacy	4	1994	118	09/2003	12/2015	EJ204	996
Legacy	4	1994	180	09/2003	11/2006	EJ20 (Turbo)	998
Legacy	4	1994	121	06/2005	04/2009	EJ204	996
Legacy	4	1994	132	06/2005	03/2012	EJ20Y	1000
Legacy	4	1994	140	06/2005	04/2009	EJ20Y	1000
Legacy	4	1994	110	09/2007	12/2014	EJ204	996
Legacy	4	1994	108	09/2009	12/2011	EJ204	996
Legacy	4	1995	110	06/2012	12/2014	FB20	1000
Legacy	4	1998	110	02/2008	12/2014	EE20Z	1002
Legacy	4	1998	108	01/2013	12/2014	EE20 EE20Z	1002
Legacy	4	2212	97	01/1989	08/1994	EJ22 1004 EJ22E 1006	
Legacy	4	2212	100	01/1989	11/1998	EJ22 1004 EJ22 EMPI	1006
Legacy	4	2212	94	02/1994	03/1999	EJ22 1004 EJ22 EMPI	1006
Legacy	4	2212	102	02/1994	12/1999	EJ22E	1006
Legacy	4	2212	98	06/1994	09/1998	EJ22	1004
Legacy	4	2212	96	06/1996	03/1999	EJ22 EMPI	1006
Legacy	4	2457	110	06/1996	10/1999	EJ25D	1008
Legacy	4	2457	115	09/1996	11/1998	EJ25D	1008
Legacy	4	2457	184	09/2006	12/2009	EJ25DET	1010
Legacy	4	2457	194	09/2006	12/2009	EJ255 1008 EJ25DET	1010
Legacy	4	2457	210	05/2009	12/2014	EJ255	1008

SUBARU



SUBARU		ccm	kW	→	→		
Legacy	4	2457	206	07/2009	12/2015	EJ255	1008
Legacy	4	2457	123	09/2009	12/2014	EJ253	1008
Legacy	4	2457	171	09/2009	12/2013	EJ255	1008
Legacy	4	2457	195	07/2010	12/2014	EJ255	1008
Legacy	4	2457	125	01/2012	12/2014	EJ253	1008
Legacy	4	2458	123	09/1995	12/2008	EJ253 EJ25D	1008
Legacy	4	2458	171	09/2004	12/2009	EJ255	1008
Legacy	4	2498	127	07/2012	12/2014	FB25 FB25A FB25B	1010
Legacy	4	2498	129	09/2013		FB25	1010
Legacy	4	2498	130	07/2014	12/2014	FB25	1010
Legacy Outback	4	2457	110	01/1996	12/1999	EJ25D	1008
Leone	4	1781	83	09/1982	12/1987	EA82T	992
Leone	4	1781	63	09/1983	12/1989	EA82	992
Leone	4	1781	66	11/1984	01/1992	EA82	992
Leone	4	1781	67	11/1984	12/1994	EA82	992
Leone	4	1781	100	11/1984	12/1990	EA82T	992
Leone	4	1781	77	06/1985	07/1986	EA82	992
Leone	4	1781	70	07/1986	02/1992	EA82	992
Leone	4	1781	86	09/1986	12/1990	EA82T	992
Leone	4	1781	96	10/1986	12/1990	EA82T	992
Leone	4	1782	72	09/1984	12/1994	EA82	992
Leone	4	1782	100	11/1984	12/1990	EA82T	992
Leone	4	1782	88	01/1988	12/1990	EA82T	992
Leone	4	1782	96	03/1989	12/1990	EA82T	992
Levorg	4	1599	125	09/2015		FB16	992
Levorg	4	1998	221	03/2015		FA20	1004
Levorg	4	1998	197	05/2016		FA20	1004
Libero	3	998	37	01/1983	12/1987	EF10	986
Libero	3	998	40	01/1984	07/1988	EF10	986
Libero	3	1189	38	08/1986	07/1994	EF12	986
Libero	3	1189	40	08/1991	02/2000	EF12	986
Libero	3	1190	38	08/1986	02/2000	EF12	986
MV	4	1781	66	05/1981	08/1986	EA82	992
Outback	4	1994	92	10/1998	07/2000	EJ201	994
Outback	4	1994	101	09/2003	10/2005	EJ202	994

SUBARU		ccm	kW	→	→		
Outback	4	1998	110	09/2008		EE20Z	1002
Outback		2457	123			EJ253	1008
Outback	4	2457	114	09/2003	06/2010	EJ251	1008
Outback	4	2457	121	11/2003	09/2009	EJ25D	1008
Outback	4	2457	186	01/2005	12/2009	EJ255	1008
Outback	4	2457	127	09/2008	12/2014	EJ251 EJ253	1008
Outback	4	2457	195	09/2008	06/2009	EJ25DET	1010
Outback	4	2457	129	01/2012	12/2014	EJ253	1008
Outback	4	2458	123	09/1999	09/2009	EJ253	1008
Outback	4	2458	171	09/2006	09/2009	EJ255	1008
Outback	4	2498	125	01/2013		FB25	1010
Outback	4	2498	127	01/2013		FB25A FB25B	1010
Outback	4	2498	130	07/2014		FB25	1010
Outback	4	2498	129	03/2015		FB25	1010
SVX	6	3319	169	09/1992	09/1994	EG33 DOHC	1010
SVX	6	3319	171	09/1993	12/1995	EG33 DOHC	1010
SVX	6	3319	184	02/1994	12/1997	EG33 DOHC	1010
SVX	6	3319	162	09/1994	12/1997	EG33 DOHC	1010
WRX	4	1994	227	04/2016		EJ207	996
WRX	4	1998	197	09/2013		FA20E FA20F	1004
WRX	4	1998	221	04/2016		FA20	1004
WRX	4	2457	236	07/2011	12/2012	EJ257	1008
WRX	4	2457	221	06/2014		EJ257	1008
WRX	4	2458	171	09/2011		EJ255	1008
WRX	4	2458	227	09/2011		EJ257	1008
XT	4	1781	72	11/1984	12/1990	EA82	992
XT Turbo	4	1781	83	11/1984	12/1987	EA82T	992
XT Turbo	4	1781	100	11/1985	07/1990	EA82T	992
XT Turbo	4	1782	100	11/1984	12/1990	EA82T	992
XT Turbo	4	1782	96	01/1987	12/1990	EA82T	992
XT Turbo	4	1782	88	01/1988	12/1990	EA82T	992
XV	4	1599	85	04/2017		FB16A	992
XV	4	1600	84	03/2012		FB16	992
XV	4	1995	110	03/2012		FB20 FB20B	1000
XV	4	1995	112	09/2012		FB20	1000



SUBARU

 Das Original

SUBARU		ccm	kW				
XV	4	1995	120	07/2014		FB20 1000	
XV	4	1995	115	03/2017		FB20C 1000	
XV	4	1998	80	03/2012		EE20Z 1002	
XV	4	1998	108	03/2012		EE20Z 1002	

SUBARU



1KR-FE	3	998	986
EA82	4	1781	992
EA82T	4	1781	992
EE20	4	1998	1002
EE20Z	4	1998	1002
EF10	3	998	986
EF12	3	1189	986
EG33 DOHC	6	3319	1010
EJ151	4	1493	990
EJ15E	4	1493	990
EJ16	4	1597	990
EJ161	4	1597	992
EJ16E	4	1597	990
EJ18	4	1820	992
EJ18E	4	1820	992
EJ18 SPI	4	1820	992
EJ20	4	1994	998
EJ20 (Turbo)	4	1994	998
EJ201	4	1994	994
EJ202	4	1994	994
EJ204	4	1994	996
EJ205	4	1994	998
EJ205P	4	1994	996
EJ206	4	1994	998
EJ207	4	1994	996
EJ208	4	1994	998
EJ20D	4	1994	998
EJ20E	4	1994	998
EJ20 EMPI	4	1994	994
EJ20G	4	1994	998
EJ20-GN	4	1994	998
EJ20J	4	1994	1000
EJ20U	4	1994	998
EJ20Y	4	1994	1000
EJ22	4	2212	1004
EJ222	4	2212	1006
EJ22E	4	2212	1006

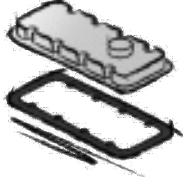
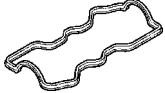
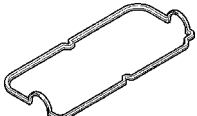


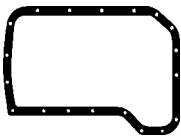
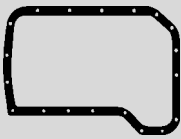
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EJ250	4	2457	1006
EJ251	4	2457	1008
EJ253	4	2457	1008
EJ255	4	2457	1008
EJ257	4	2457	1008
EJ25D	4	2457	1008
EJ25DET	4	2457	1010
EL15	4	1498	990
FA20	4	1998	1004
FA20D	4	1998	1004
FA20E	4	1998	1004
FA20F	4	1998	1004
FB16	4	1599	992
FB16A	4	1599	992
FB20	4	1995	1000
FB20B	4	1995	1000
FB20C	4	1995	1000
FB25	4	2498	1010
FB25A	4	2498	1010
FB25B	4	2498	1010
G13BB	4	1298	986
K3-VE	4	1298	988
M13A	4	1328	988
M15A	4	1490	988

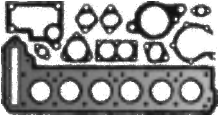
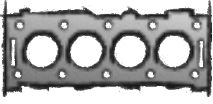
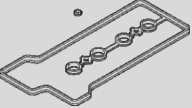
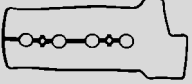
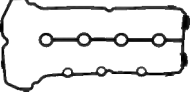


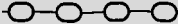
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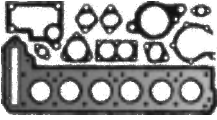
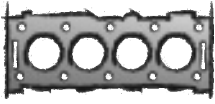
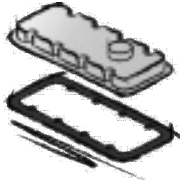


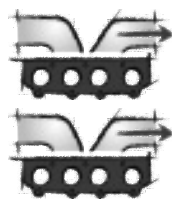
SUBARU 				
1KR-FE 3 Cyl. 998 ccm Cyl. 71,0 Ø Justy 01/2007 →	S⊕* 687.840 ES⊕ 687.800 CS* 687.750	484.750 0,50 mm $\frac{1}{32}$ 72 Ø 	ZKS 728.090 M 9x1,5x120 	497.380 
EF10 3 Cyl. 998 ccm Cyl. 78,0 Ø Justy 11/1984 → 10/1995 Libero 01/1983 → 07/1988		529.710 11044-KA090 1,40 mm $\frac{1}{16}$ 79,5 Ø 		019.990 13294-KA061 
EF12 3 Cyl. 1189 ccm Cyl. 78,0 Ø Justy 10/1986 → 10/1995 Libero 08/1986 → 02/2000	ES⊕ 026.490 ● 49712-3013 HS Justy	026.500 11044-KA010 1,42 mm $\frac{1}{16}$ 79,5 Ø 		026.520 13294-KA070 
G13BB 4 Cyl. 1298 ccm Cyl. 74,0 Ø Justy 04/2001 → 11/2003	ES⊕ 176.450	176.510 1,50 mm $\frac{1}{16}$ 75,5 Ø 	ZKS 220.780 M 10x1,5x95	ZKHS 388.390 026.450 

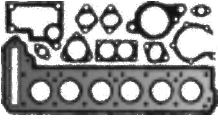
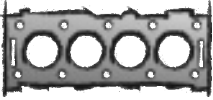
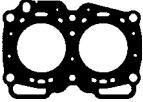
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VAS 338.870	291.540 	290.930 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.320 M 12x1,25 b) 473.500 FI A 12x24x2	K:← 694.300 AS RD FPM 38x50x6 K:→ 458.620 AS LD FPM 74x89x8,5	
			a) 020.010 41160-5600  b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:← 034.520 AS RD FPM 30x46x8	
			a) 020.010 41160-5600  b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:← 034.520 AS RD FPM 30x46x8	
166.190 16x	176.570 	176.560 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 166.160 AS RD FPM 32x47x6 K:→ 505.293 AS LD FPM 68x86x8 N: 166.160 AS RD FPM 32x47x6	

SUBARU 				
K3-VE 4 Cyl. 1298 ccm Cyl. 72,0 Ø Dex 03/2007 → 11/2010 Justy 03/2008 →	ES⊕ 486.000	473.480 0,30 mm $\frac{1}{32}$ 73 Ø 	ZKS 022.670 M 9x1,25x84 	ZKHS 389.280  182.130 
M13A 4 Cyl. 1328 ccm Cyl. 78,0 Ø Justy 09/2003 →	S⊕ 694.350 ES⊕ 747.340 CS* 747.350	198.680 0,70 mm $\frac{1}{16}$ 79 Ø 	ZKS 452.740 M 10x1,5x120 	735.700 
M15A 4 Cyl. 1490 ccm Cyl. 78,0 Ø Justy 09/2003 →	CS* 747.350	198.680 0,70 mm $\frac{1}{16}$ 79 Ø 		

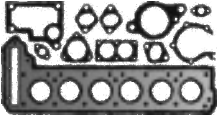
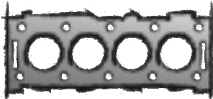
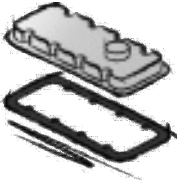
			a)  b) 	K:  N: 	
VAS 472.230	458.690 	458.790 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 M 12x1,25 b) 473.500 FI A 12x24x2	K:← 010.360 AS RD ACM 35x49x6 K:→ 458.620 AS LD FPM 74x89x8,5	
166.190 16x	198.720  475.030	735.710	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 153.270 FPM A 14,7x22x1,5	K:← 717.710 AS RD FPM 41x53x6 K:→ 736.810 AS LD FPM 83x103x8	
166.190 16x	198.720  475.030	735.710	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 153.270 FPM A 14,7x22x1,5	K:← 717.710 AS RD FPM 41x53x6 K:→ 736.810 AS LD FPM 83x103x8	

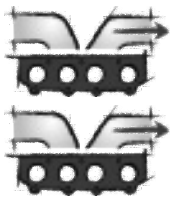
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EJ15E EJ151 4 Cyl. 1493 ccm Cyl. 85,0 Ø Impreza 11/1994 → 09/2000				
EL15 4 Cyl. 1498 ccm Cyl. 77,7 Ø Impreza 06/2001 →				
EJ16 EJ16E 4 Cyl. 1597 ccm Cyl. 87,9 Ø Impreza 08/1992 → 09/2006 Legacy 05/1989 → 12/1993		182.790 11044-AA120 89 Ø 2x 		187.830 13294-AA012 2x 

			a)  b) 	K:  N: 	
	193.110 44022-AA020 2x 	650.360 14035-AA450 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
864.110 FPM 16x	193.110 44022-AA020 2x 	191.430 14035-AA290 2x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	

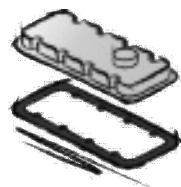
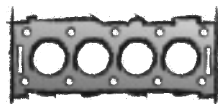
SUBARU 				
EJ161 4 Cyl. 1597 ccm Cyl. 87,9 Ø Impreza 01/1993 → 06/2009				648.150 13294-AA053 2x
FB16 FB16A 4 Cyl. 1599 ccm Cyl. 78,8 Ø Impreza 12/2011 → Levorg 09/2015 → XV 03/2012 →				780.320 13272-AA170 L  780.310 13270-AA240 R
EA82 EA82T 4 Cyl. 1781 ccm Cyl. 92,0 Ø Leone 09/1982 → 12/1994 MV 05/1981 → 08/1986 XT 11/1984 → 12/1990 XT Turbo 11/1984 → 12/1990		540.490 11044-AA013 1,40 mm $\frac{1}{16}$ 94 Ø 2x 		
EJ18 EJ18E EJ18 SPI 4 Cyl. 1820 ccm Cyl. 87,9 Ø Impreza 08/1992 → 12/2000 Legacy 01/1989 → 09/1998		182.790 11044-AA120 89 Ø 2x 		187.830 13294-AA012 2x 

			a)  b) 	K:  N: 	
	193.110 44022-AA020 2x 	650.360 14035-AA450 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
439.530 13207-AA110 FPM E 8x 439.550 13211-AA100 A 8x	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 903.070 80675-0080 AS RD FPM 50x62x7	
			b) 705.050 11126-AA000 FE A 20,3x25,5x2,2		
864.110 FPM 16x	193.110 44022-AA020 2x 	191.430 14035-AA290 2x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	

SUBARU  Das Original				
EJ20 EMPI 4 Cyl. 1994 ccm Cyl. 92,0 Ø Legacy 08/1991 → 11/1998		185.120 11044-AA364 2x  93 Ø		187.830 13294-AA012 2x 
EJ201 4 Cyl. 1994 ccm Cyl. 92,0 Ø Forester 06/2002 → 05/2005 Impreza 10/1995 → 06/2009 Legacy 09/1994 → 08/2003 Outback 10/1998 → 07/2000				648.150 13294-AA053 2x
EJ202 4 Cyl. 1994 ccm Cyl. 92,0 Ø Forester 08/1997 → 09/2002 Legacy 09/2003 → 10/2005 Outback 09/2003 → 10/2005		775.000 11044-AA483 Forester (SF) 2x 		648.150 13294-AA053 2x

			a)  b) 	K:  N: 	
864.110 FPM 16x	193.110 44022-AA020 2x 	191.430 14035-AA290 2x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
	193.110 44022-AA020 2x 	650.360 14035-AA450 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
	193.110 44022-AA020 2x 	650.360 14035-AA450 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	

SUBARU



EJ204

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Exiga

05/2008 →

Forester

06/2005 → 09/2013

Impreza

09/2005 →

Legacy

09/2003 → 12/2015

649.280

11044-AA680
1,00 mm $\pm$ 93,5 Ø
2x

482.420

13272-AA140
L

EJ205P

4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

Impreza

09/1998 → 09/2000

775.000

11044-AA483
2x



EJ207

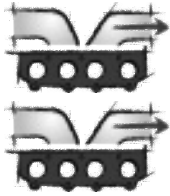
4 Cyl. **1994 ccm**
Cyl. 92,0 Ø

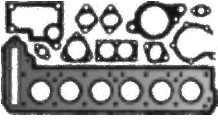
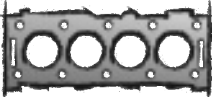
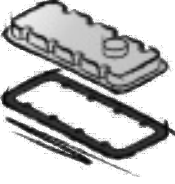
Impreza

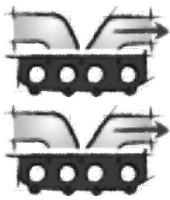
11/2001 → 12/2008

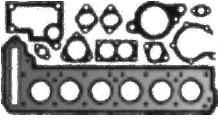
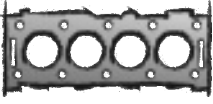
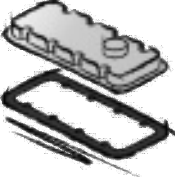
WRX

04/2016 →

			a)  b) 	K:  N: 	
	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	

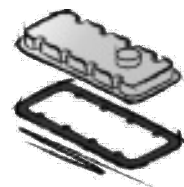
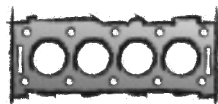
SUBARU 				
EJ205 EJ208 4 Cyl. 1994 ccm Cyl. 92,0 Ø Forester 06/1998 → 05/2005 Impreza 06/1998 → 03/2007 Legacy 06/2002 → 12/2014		775.000 11044-AA483 Forester (SF) Impreza 2x 		
EJ20E 4 Cyl. 1994 ccm Cyl. 92,0 Ø Impreza 10/1995 → 12/2000 Legacy 08/1991 → 03/1999		185.120 11044-AA364 93 Ø →12/1997 2x 		187.830 13294-AA012 →12/1997 2x  648.150 13294-AA053 12/1997→ 2x
EJ20 EJ20D/G/U EJ20 (Turbo) EJ20-GN EJ206 4 Cyl. 1994 ccm Cyl. 92,0 Ø Exiga 05/2008 → Forester 03/1997 → 02/2002 Impreza 10/1993 → 03/2011 Legacy 05/1992 → 12/2014				

			a)  b) 	K:  N: 	
	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
864.110 FPM 16x	193.110 44022-AA020 2x 	191.430 14035-AA290 →12/1997 2x  650.360 14035-AA450 12/1997→ 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	

SUBARU 				
EJ20J 4 Cyl. 1994 ccm Cyl. 92,0 Ø		185.120 11044-AA364 93 Ø 2x 		187.830 13294-AA012 2x 
EJ20Y 4 Cyl. 1994 ccm Cyl. 92,0 Ø Legacy 06/2005 → 03/2012		649.280 11044-AA680 1,00 mm $\frac{1}{16}$ 93,5 Ø 03/2007 → 2x		482.420 13272-AA140 L
FB20 FB20B/C 4 Cyl. 1995 ccm Cyl. 84,0 Ø Forester 01/2010 → Impreza 07/2011 → Legacy 06/2012 → 12/2014 XV 03/2012 →				780.320 13272-AA170 L  780.310 13270-AA240 R

			a)  b) 	K:  N: 	
864.110 FPM 16x	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
439.530 13207-AA110 FPM E 8x 439.550 13211-AA100 A 8x	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 903.070 80675-0080 AS RD FPM 50x62x7	

SUBARU



EE20
EE20Z

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

Forester

09/2008 →

Impreza

01/2009 → 03/2012

Legacy

02/2008 → 12/2014

Outback

09/2008 →

XV

03/2012 →

475.582

11044-AA040

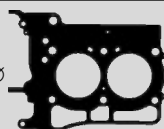
0,95 mm $\pm$ 86,5 Ø

L

1 ▽

Forester

→09/2014



Legacy/Outback

→11/2014

XV

→12/2014

475.592

11044-AA030

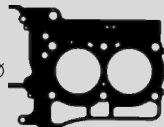
1,00 mm $\pm$ 86,5 Ø

L

2 ▽

Forester

→09/2014



Legacy/Outback

→11/2014

XV

→11/2014

475.612

11044-AA050

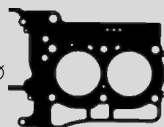
1,05 mm $\pm$ 86,5 Ø

L

3 ▽

Forester

→09/2014



Legacy/Outback

→11/2014

XV

→12/2014

475.542

11044-AA740

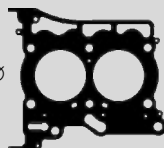
0,95 mm $\pm$ 86,5 Ø

R

1 ▽

Forester

→09/2014



Legacy/Outback

→11/2014

XV

→12/2014

475.552

11044-AA730

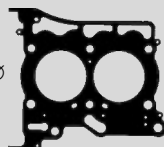
1,00 mm $\pm$ 86,5 Ø

R

2 ▽

Forester

→09/2014

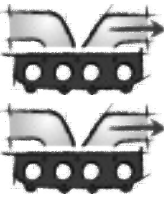


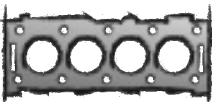
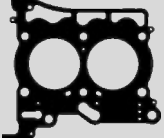
Legacy/Outback

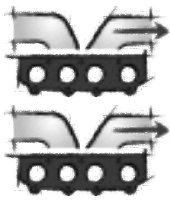
→11/2014

XV

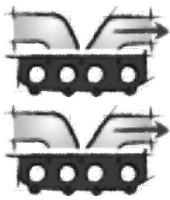
→12/2014

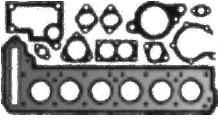
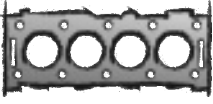
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SUBARU  Das Original				
EE20 EE20Z 4 Cyl. 1998 ccm Cyl. 86,0 Ø Forester 09/2008 → Impreza 01/2009 → 03/2012 Legacy 02/2008 → 12/2014 Outback 09/2008 → XV 03/2012 →		475.572 11044-AA750 1,05 mm $\pm$ 86,5 Ø R 3 ▽ Forester →09/2014 Legacy/Outback →11/2014 XV →12/2014		
FA20D 4 Cyl. 1998 ccm Cyl. 86,0 Ø BRZ 06/2012 →		648.610 10944-AA100 0,50 mm $\pm$ 89,5 Ø L 648.600 11044-AA810 0,50 mm $\pm$ 89,5 Ø R		694.110 13272-AA180 L 694.100 13270-AA250 R
FA20 FA20E/F 4 Cyl. 1998 ccm Cyl. 86,0 Ø Forester 12/2012 → Impreza 07/2014 → Levorg 03/2015 → WRX 09/2013 →				694.110 13272-AA180 L 694.100 13270-AA250 R
EJ22 4 Cyl. 2212 ccm Cyl. 96,9 Ø Impreza 09/1994 → 12/2000 Legacy 01/1989 → 11/1998		185.610 11044-AA114 2x		187.830 13294-AA012 Legacy I, II 2x 

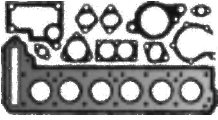
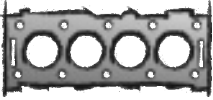
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			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2		
439.530 13207-AA110 FPM E 8x 439.550 13211-AA100 A 8x	193.110 44022-AA020 2x 	694.040 14035-AA610 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 903.070 80675-0080 AS RD FPM 50x62x7	
439.530 13207-AA110 FPM E 8x 439.550 13211-AA100 A 8x	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 903.070 80675-0080 AS RD FPM 50x62x7	
864.110 FPM 16x	193.110 44022-AA020 2x 	191.430 14035-AA290 Legacy I, II 2x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	

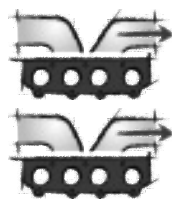
SUBARU 				
EJ22 EMPI 4 Cyl. 2212 ccm Cyl. 96,9 Ø Legacy 01/1989 → 03/1999		185.610 11044-AA114 98 Ø →09/1994 2x 		187.830 13294-AA012 2x 
EJ222 4 Cyl. 2212 ccm Cyl. 96,9 Ø Impreza 09/1998 → 12/2001				
EJ22E 4 Cyl. 2212 ccm Cyl. 96,9 Ø Impreza 09/1994 → 08/2005 Legacy 01/1989 → 12/1999				187.830 13294-AA012 →12/1997  648.150 13294-AA053 12/1997→
EJ250 4 Cyl. 2457 ccm Cyl. 99,5 Ø Forester 09/1998 → 05/2002				

			a)  b) 	K:  N: 	
864.110 FPM 16x	193.110 44022-AA020 2x 	191.430 14035-AA290 2x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
				K:→ 707.340 806786010 AS LD FPM 86x103x10	
864.110 FPM 16x	193.110 44022-AA020 2x 	191.430 14035-AA290 →12/1997 2x  650.360 14035-AA450 12/1997→ 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
	193.110 44022-AA020 2x 	650.360 14035-AA450 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	

SUBARU 				
EJ251 EJ253 4 Cyl. 2457 ccm Cyl. 99,5 Ø Baja 09/2002 → 12/2006 Exiga 12/2009 → Forester 06/2002 → Impreza 09/1998 → 12/2011 Legacy 09/1999 → 12/2014 Outback →		650.230 11044-AA633 0,80 mm $\frac{1}{16}$ 101 Ø 2x 		648.150 13294-AA053 2x
EJ255 EJ257 4 Cyl. 2457 ccm Cyl. 99,5 Ø Baja 09/2003 → 12/2006 Forester 01/2004 → 09/2013 Impreza 09/2005 → Legacy 09/2004 → 12/2015 Outback 01/2005 → 12/2009 WRX 07/2011 →				482.420 13272-AA140 L
EJ25D 4 Cyl. 2457 ccm Cyl. 99,5 Ø Forester 07/1997 → 05/2008 Legacy 09/1995 → 12/1999 Legacy Outback 01/1996 → 12/1999 Outback 11/2003 → 09/2009		540.500 11044-AA610 1,30 mm $\frac{1}{16}$ 100,5 Ø 2x 		

			a)  b) 	K:  N: 	
	193.110 44022-AA020 2x 	650.360 14035-AA450 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
864.110 FPM 16x	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:→ 707.340 806786010 AS LD FPM 86x103x10	

SUBARU 				
EJ25DET 4 Cyl. 2457 ccm Cyl. 99,5 Ø Legacy 09/2006 → 12/2009 Outback 09/2008 → 06/2009				
FB25 FB25A/B 4 Cyl. 2498 ccm Cyl. 94,0 Ø Exiga 03/2012 → Forester 03/2011 → Legacy 07/2012 → Outback 01/2013 →		792.710 10944-AA080 0,40 mm $\frac{1}{16}$ 95,6 Ø L 792.700 11044-AA790 0,40 mm $\frac{1}{16}$ 95,6 Ø R		780.320 13272-AA170 L  780.310 13270-AA240 R
EG33 DOHC 6 Cyl. 3319 ccm SVX 09/1992 → 12/1997				

			a)  b) 	K:  N: 	
	193.110 44022-AA020 2x 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	
439.530 13207-AA110 FPM E 8x 439.550 13211-AA100 A 8x	193.110 44022-AA020 2x 	440.110 14035-AA680 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 903.070 80675-0080 AS RD FPM 50x62x7	
864.110 FPM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 705.050 11126-AA000 FE A 20,3x25,5x2,2	K:→ 707.340 806786010 AS LD FPM 86x103x10	

SUZUKI



SUZUKI		ccm	kW				
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Alto	3	796	29	06/1982	06/1996	F8B	1018
Alto	3	796	25	11/1993	06/1996	F8B	1018
Alto	4	797	29	10/1983	08/1984	F8A	1018
Alto	4	993	39	09/1994	09/1998	G10BB	1020
Alto	4	993	43	01/2000	06/2002	G10BB	1020
Alto	3	996	50	01/2009		K10B	1020
Alto	3	996	49	10/2012		K10B	1020
Alto	4	1061	46	09/2004	12/2008	F10D F10DN	1022
Alto	4	1298	63	10/1998	09/2000	G13BB	1026
Alto	4	1590	71	10/1998	09/2000	G16B	1034
APV	4	1493	67	10/2003		G15A	1030
APV	4	1493	68	06/2005		G15A	1030
APV	4	1493	77	06/2005		G15A	1030
APV	4	1590	68	06/2005		G16A (16V)	1034
Baleno	4	1298	63	07/1995	05/2002	G13BB	1026
Baleno	4	1298	48	04/1996	10/1997	G13BA	1024
Baleno	4	1298	52	09/1996	05/2002	G13BA	1024
Baleno	4	1493	71	03/1995	12/2009	G15A	1030
Baleno	4	1590	72	07/1995	05/2002	G16B	1034
Baleno	4	1590	73	08/1996	05/2002	G16B	1034
Baleno	4	1590	71	09/1997	12/2000	G16B	1034
Baleno	4	1839	89	03/1996	05/2002	J18A	1036
Baleno	4	1839	91	09/1999	05/2002	J18A	1036
Baleno TD	4	1905	55	04/1998	05/2002	DHV (XUD9BSD) DHW (XUD9SD)	1038
Carry	4	797	27	11/1980	10/1985	F8A	1018
Carry	4	970	33	07/1985	03/1999	F10A	1018
Carry	4	970	30	09/1987	03/1999	F10A	1018
Carry	4	970	31	10/1992	03/1999	F10A	1018
Carry	4	970	29	11/1996	03/1999	F10A	1018
Carry	4	970	40	02/1999	09/2004	F10A	1018
Carry	4	1298	56	02/1999	09/2004	G13BB	1026
Carry	4	1298	57	03/1999	12/2006	G13BB	1026
Carry	4	1298	58	03/1999		G13BB	1026
Carry	4	1493	57	03/2011		G15A	1030
Carry	4	1590	68	10/1999		G16A (16V) G16A (8V)	1032 1034

SUZUKI		ccm	kW				
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Celerio	3	998	50	02/2014		K10B	1020
Ciaz	4	1242	67	05/2015		K12B	1022
Ciaz	4	1372	69	05/2015		K14B	1028
Ciaz	4	1372	74	05/2015		K14B	1028
Cultus	4	993	45	01/2011		G10B	1020
Ertiga	4	1372	68	04/2012		K14B	1028
Ertiga	4	1372	69	04/2012		K14B	1028
Ertiga	4	1373	70	04/2012		K14B	1028
Farmworker	4	1298	59	01/2011		G13BB	1026
Forsa	3	993	36	09/1984	12/1988	G10	1018
Forsa	3	993	52	09/1986	12/1988	G10	1018
Grand Vitara	4	1298	59	05/2005	07/2006	G13BB	1026
Grand Vitara	4	1328	61	03/1998	02/2015	M13A	1026
Grand Vitara	4	1586	78	04/2005		M16A	1032
Grand Vitara	4	1586	73	09/2005	02/2015	M16A	1032
Grand Vitara	4	1586	77	03/2013		M16A	1032
Grand Vitara	4	1590	69	03/1998	07/2003	G16B	1034
Grand Vitara	4	1590	72	09/1998	12/2002	G16B	1034
Grand Vitara	4	1590	73	02/2000	09/2002	G16B	1034
Grand Vitara	4	1590	71	09/2003	09/2005	G16B	1034
Grand Vitara	4	1995	94	03/1998	07/2003	J20A	1040
Grand Vitara	4	1995	103	04/1998	02/2015	J20A	1040
Grand Vitara	4	1995	97	08/1998	12/2000	J20A	1040
Grand Vitara	4	1995	95	09/1998	02/2010	J20A	1040
Grand Vitara	4	1995	101	10/2005		J20A	1040
Grand Vitara	4	1995	107	08/2006		J20A	1040
Grand Vitara	4	1995	99	01/2010		J20A	1040
Grand Vitara	4	1998	63	04/2000	09/2005	RFM	1048
Grand Vitara	6	2493	106	04/1998	07/2003	H 25 A	1048
Grand Vitara	6	2493	116	09/1998	09/2005	H 25 A	1048
Grand Vitara	6	2493	123	09/2003	12/2004	H 25 A	1048
Grand Vitara	6	2736	127	06/2001	08/2003	H 27 A	1048
Grand Vitara	6	2736	130	07/2001	07/2003	H 27 A	1048
Grand Vitara	6	2736	137	09/2002	12/2004	H 27 A	1048
Grand Vitara	6	2736	135	04/2003	08/2006	H 27 A	1048
Grand Vitara	6	2736	138	09/2005	12/2008	H 27 A	1048
Grand Vitara	6	2736	126	10/2006	11/2007	H 27 A	1048



SUZUKI		ccm	kW				
Grand Vitara	6	2737	138	04/2005	08/2008	H 27 A	1048
Grand Vitara	6	2737	136	01/2007	12/2008	H 27 A	1048
Grand Vitara DDiS	4	1870	95	10/2005	02/2015	F9QB	1036
Grand Vitara HDI	4	1997	80	07/2001	02/2015	RHW 1044 RHZ 1046	
Grand Vitara TD	4	1998	64	03/1998	07/2003	RF	1048
Grand Vitara TD	4	1998	68	10/1998	03/2003	RF	1048
Hatch	3	796	30	11/1980	12/1985	F8B	1018
Ignis	4	1248	51	09/2003		Z13DT	1022
Ignis	4	1328	61	10/2000	09/2003	M13A	1026
Ignis	4	1328	69	09/2003		M13A	1026
Ignis	4	1490	83	08/2003	12/2005	M15A	1030
Ignis	4	1490	73	09/2003		M15A	1030
Ignis	4	1490	80	12/2003		M15A	1030
Jimny	4	970	39	09/1998	10/2003	F10AC	1018
Jimny	4	1298	52	11/1988	03/1998	G13BA	1024
Jimny	4	1298	59	09/1998		G13BB	1026
Jimny	4	1298	63	09/1998	08/2000	G13BB	1026
Jimny	4	1328	65	09/2000	08/2002	M13A	1026
Jimny	4	1328	60	02/2001		M13A	1026
Jimny	4	1328	63	08/2004		M13A	1026
Jimny	4	1328	62	05/2014		M13A	1026
Jimny	4	1586	76	05/2004		M16A	1032
Jimny DDiS	4	1461	48	12/2003		K9K 700	1030
Karimun	3	998	50	09/2013		K10B	1020
Kei	4	1298	50	09/1998		G13BA	1024
Liana	4	1328	66	07/2001		M13A	1026
Liana	4	1491	81	04/2004	11/2007	M15A	1030
Liana	4	1586	76	06/2001		M16A	1032
Liana	4	1586	78	04/2002		M16A	1032
Liana	4	1586	79	01/2005		M16A	1032
Liana	4	1995	108	09/2001	03/2004	J20A	1040
Liana	4	2290	116	09/2003	12/2007	J23A	1048
Liana	4	2290	114	01/2004		J23A	1048
Liana	4	2294	114	04/2004	11/2007	J23A	1048
Liana DDiS	4	1398	66	04/2004		8HY	1028
LJ 80	4	797	29	11/1977	01/1984	F8A	1018

SUZUKI		ccm	kW				
LJ 81	4	797	29	11/1977	12/1981	F8A	1018
LJ 81	3	993	36	09/1980	12/1981	G10	1018
Maruti	3	796	29	02/1988	12/1994	F8B	1018
Samurai	4	970	33	11/1988	12/2004	F10A	1018
Samurai	4	1298	51	11/1988	12/2004	G13BA	1024
Samurai	4	1298	52	11/1988	03/1998	G13BA	1024
Samurai	4	1298	63	11/1988	12/2004	G13BB	1026
Samurai	4	1298	49	08/1989	12/1995	G13BA	1024
Samurai	4	1298	59	01/2000	12/2004	G13BA	1024
Samurai	4	1324	47	04/1988	12/2004	G13A	1026
Samurai	4	1324	44	11/1988	12/2004	G13A	1026
Samurai TD	4	1905	46	11/1998	12/2004	XUD9	1036
SC100	4	970	35	03/1977	12/1982	F10A	1018
SC100	4	970	37	10/1977	12/1982	F10A	1018
Sierra	4	970	33	09/1981	02/2000	F10A	1018
Sierra	4	1298	51	01/1989	07/1999	G13BA	1024
Sierra	4	1324	47	09/1984	03/1990	G13A	1026
SJ 410	4	970	33	09/1981	12/1988	F10A	1018
SJ 410	4	970	34	09/1984	12/1985	F10A	1018
SJ 413	4	1298	47	09/1984	12/1985	G13B	1024
SJ 413	4	1298	52	11/1988	08/1990	G13BA	1024
SJ 413	4	1298	63	11/1988	08/1990	G13BB	1026
SJ 413	4	1324	47	09/1984	08/1990	G13A	1026
SJ 413	4	1324	44	08/1986	08/1990	G13A	1026
Solio	4	1242	67	06/2011		K12B	1022
Solio	4	1328	65	04/2004	05/2008	M13A	1026
Splash	3	996	48	01/2008		K10B	1020
Splash	3	996	50	06/2011		K10B	1020
Splash	4	1242	63	01/2008		K12B	1022
Splash	4	1242	69	09/2010		K12B	1022
Splash	4	1242	66	06/2011		K12B	1022
Splash	4	1242	67	08/2012		K12B	1022
Splash	4	1248	55	01/2008		Z 13 DTJ	1022
Swift	3	993	37	10/1983	05/2001	G10 1018 G10A 1020	
Swift	3	993	36	09/1984	12/1985	G10	1018
Swift	3	993	40	03/1989	12/1991	G10A	1020

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SUZUKI		ccm	kW				
Swift	3	993	41	09/1991	12/1994	G10A	1020
Swift	3	993	39	01/1994	12/2005	G10A	1020
Swift	4	1242	66	04/2008		K12B	1022
Swift	4	1242	69	10/2010		K12B	1022
Swift	4	1242	67	08/2012		K12B	1022
Swift	4	1248	51	08/2005		Z13DT	1022
Swift	4	1248	55	08/2005		Z 13 DTJ	1022
Swift	4	1298	74	08/1985	05/2001	G13B	1024
Swift	4	1298	51	03/1989	10/1996	G13BA	1024
Swift	4	1298	52	03/1989	12/1997	G13BA	1024
Swift	4	1298	49	10/1990	07/1997	G13BA	1024
Swift	4	1298	50	09/1991	10/1996	G13BA	1024
Swift	4	1298	59	09/1997	12/2001	G13B	1024
Swift	4	1298	63	06/2001	12/2003	G13BB	1026
Swift	4	1324	50	10/1984	05/2001	G13A 1024 G13B 1026	
Swift	4	1324	54	10/1984	03/1989	G13A	1026
Swift	4	1324	47	08/1986	03/1989	G13A	1026
Swift	4	1324	52	03/1989	12/1991	G13A 1024 G13B 1026	
Swift	4	1328	67	02/2005	06/2015	M13A	1026
Swift	4	1328	68	02/2005		M13A	1026
Swift	4	1328	66	01/2006		M13A	1026
Swift	4	1372	70	02/2011		K14B	1028
Swift	4	1372	75	01/2012		K14B	1028
Swift	4	1490	74	02/2005		M15A	1030
Swift	4	1490	75	02/2005		M15A	1030
Swift	4	1586	92	05/2006		M16A	1032
Swift	4	1586	100	01/2012		M16A	1032
Swift	4	1586	104	08/2014		M16A	1032
Swift	4	1590	68	03/1989	05/2001	G16B	1034
Swift	4	1590	70	11/1989	12/1991	G16B	1034
Swift	4	1590	69	09/1991	12/1993	G16B	1034
Swift	4	1598	80	09/2003	12/2009	LXV	1034
SX4	4	1490	73	06/2006	07/2010	M15A	1030
SX4	4	1490	81	07/2007	12/2015	M15A	1030
SX4	4	1490	82	07/2010		M15A	1030
SX4	4	1490	80	08/2016		M15A	1030

SUZUKI		ccm	kW				
SX4	4	1560	66	04/2007		9HX	1032
SX4	4	1586	74	06/2006		M16A	1032
SX4	4	1586	79	06/2006		M16A	1032
SX4	4	1586	75	10/2007		M16A	1032
SX4	4	1586	88	10/2007		M16A	1032
SX4	4	1586	82	07/2009		M16A	1032
SX4	4	1586	81	01/2012	12/2015	M16A	1032
SX4	4	1586	85	12/2013		M16A	1032
SX4	4	1586	86	12/2013		M16A	1032
SX4	4	1586	87	01/2014		M16A	1032
SX4	4	1598	88	08/2013		D16AA	1034
SX4	4	1910	88	06/2006		D19AA	1040
SX4	4	1995	107	06/2006		J20A	1040
SX4	4	1995	112	01/2010		J20B	1040
Vitara	4	1324	48	09/1988	12/1989	G13A	1026
Vitara	4	1586	85	02/2015		M16A	1032
Vitara	4	1586	87	02/2015		M16A	1032
Vitara	4	1586	88	02/2015		M16A	1032
Vitara	4	1586	86	05/2015		M16A	1032
Vitara	4	1589	59	07/1988	03/1998	G16A (8V)	1032
Vitara	4	1589	60	07/1988	12/1991	G16A (8V)	1032
Vitara	4	1589	55	01/1990	12/1993	G16A (8V)	1032
Vitara	4	1589	71	07/1990	03/1999	G16B	1034
Vitara	4	1589	69	10/1999	10/2002	G16B	1034
Vitara	4	1590	54	10/1988	12/1998	G16A (8V)	1032
Vitara	4	1590	59	04/1989	04/1996	G16A (8V)	1032
Vitara	4	1590	60	09/1989	12/1992	G16A (8V)	1032
Vitara	4	1590	71	01/1990	12/1998	G16B	1034
Vitara	4	1590	56	07/1990	08/1999	G16A (8V)	1032
Vitara	4	1590	70	02/1991	03/1998	G16B	1034
Vitara	4	1598	88	02/2015		D16AA	1034
Vitara	4	1839	90	09/1995	12/1998	J18A	1036
Vitara	4	1905	50	01/1995	03/1998	XUD9A	1038
Vitara	4	1995	97	12/1996	03/1999	J20A	1040
Vitara	4	1995	101	10/2016		J20A	1040
Vitara	4	1997	64	12/2003	12/2005	RHP (DW10TD)	1042
Vitara	6	1998	100	12/1994	03/1998	H 20 A	1046

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SUZUKI		ccm	kW				
Vitara	6	2493	118	12/1995	03/1998	H 25 A	1048
Vitara TD	4	1905	50	01/1995	03/1998	XUD9A	1038
Vitara TD	4	1905	55	08/1996	03/1999	XUD9SD	1038
Vitara TD	4	1998	52	12/1994	03/1998	RF	1048
Vitara TD	4	1998	64	12/1995	03/1998	RF	1048
Wagon R	3	993	39	07/2003	08/2005	G10A	1020
Wagon R+	4	996	51	10/1997	07/2003	K10A	1020
Wagon R+	4	996	48	02/1998	05/2000	K10A	1020
Wagon R+	4	1171	51	02/1998	05/2000	K12A	1022
Wagon R+	4	1248	51	09/2003		Z13DT	1022
Wagon R+	4	1298	56	04/1999		G13BB	1026
Wagon R+	4	1328	65	08/2001		M13A	1026
Wagon R+	4	1328	69	09/2003		M13A	1026
X-90	4	1590	71	09/1995	12/1997	G16B	1034



8HY	4	1398	1028
9HX	4	1560	1032
D16AA	4	1598	1034
D19AA	4	1910	1040
DHV (XUD9BSD)	4	1905	1038
DHW (XUD9SD)	4	1905	1038
F10A	4	970	1018
F10AC	4	970	1018
F10D	4	1061	1022
F10DN	4	1061	1022
F8A	4	797	1018
F8B	3	796	1018
F9QB	4	1870	1036
G10	3	993	1018
G10A	3	993	1020
G10B	4	993	1020
G10BB	4	993	1020
G13A	4	1324	1026
G13B	4	1298	1024
G13BA	4	1298	1024
G13BB	4	1298	1026
G15A	4	1493	1030
G16A (16V)	4	1590	1034
G16A (8V)	4	1590	1032
G16B	4	1590	1034
H 20 A	6	1998	1046
H 25 A	6	2493	1048
H 27 A	6	2736	1048
J18A	4	1839	1036
J20A	4	1995	1040
J20B	4	1995	1040
J23A	4	2290	1048
K10A	4	996	1020
K10B	3	998	1020
K12A	4	1171	1022
K12B	4	1242	1022

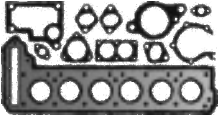
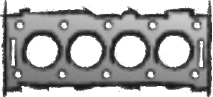
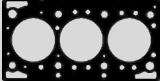


K14B	4	1372	1028
K9K 700	4	1461	1030
LXV	4	1598	1034
M13A	4	1328	1026
M15A	4	1490	1030
M16A	4	1586	1032
RF	4	1998	1048
RFM	4	1998	1048
RHP (DW10TD)	4	1997	1042
RHW	4	1997	1044
RHZ	4	1997	1046
XUD9	4	1905	1036
XUD9A	4	1905	1038
XUD9SD	4	1905	1038
Z13DT	4	1248	1022
Z 13 DTJ	4	1248	1022

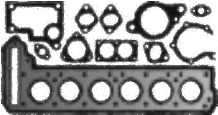
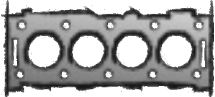
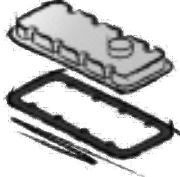
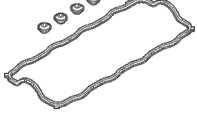
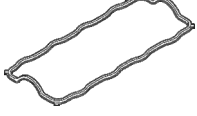


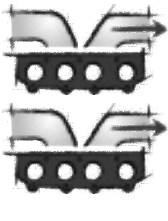
SUZUKI



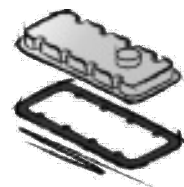
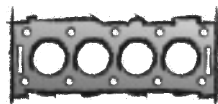
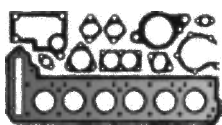
SUZUKI 				
F8B 3 Cyl. 796 ccm Cyl. 68,5 Ø Alto 06/1982 → 06/1996 Hatch 11/1980 → 12/1985 Maruti 02/1988 → 12/1994		529.720 11141-78403 1,05 mm $\pm$ 68,5 Ø 1 ▽ 		828.483 11189-78101 01/1984 → 
F8A 4 Cyl. 797 ccm Cyl. 62,0 Ø Alto 10/1983 → 08/1984 Carry 11/1980 → 10/1985 LJ 80 11/1977 → 01/1984 LJ 81 11/1977 → 12/1981		818.047 11141-73002 63 Ø 	ZKS 862.780 09116-10116 (10x) M 10x1,25x87 	567.191 11189-73001 
F10A/AC 4 Cyl. 970 ccm Cyl. 65,5 Ø Carry 07/1985 → 09/2004 Jimny 09/1998 → 10/2003 Samurai 11/1988 → 12/2004 SC100 03/1977 → 12/1982 Sierra 09/1981 → 02/2000 SJ 410 09/1981 → 12/1988	S⊕* 591.204 11400-80818 ES⊕ 920.096 11100-80818	567.206 11141-75120 67 Ø 	ZKS 862.780 09116-10116 (10x) M 10x1,25x87 	567.191 11189-73001 
G10 3 Cyl. 993 ccm Cyl. 74,0 Ø Forsa 09/1984 → 12/1988 LJ 81 09/1980 → 12/1981 Swift 10/1983 → 03/1989				
SUZUKI				

			a)  b) 	K:  N: 	
069.440 09289-07007 FPM 6x				K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 166.180 09283-60005 AS LD VMQ 60x80x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	
069.440 09289-07007 FPM 8x				K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 166.180 09283-60005 AS LD VMQ 60x80x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	
069.440 09289-07007 FPM 8x	003.630 14140-85200 			K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 196.180 09283-60009 AS LD FPM 60x80x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	
069.440 09289-07007 FPM 6x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	

SUZUKI 				
G10A 3 Cyl. 993 ccm Cyl. 74,0 Ø Swift 10/1983 → 12/2005 Wagon R 07/2003 → 08/2005	ES⊕ 026.420 11100-61810 Swift II (EA)	026.430 11141-60B01 1,26 mm $\pm$ 75 Ø Swift II (EA) 		026.440 11189-60B00 Swift II (EA) 
G10B/BB 4 Cyl. 993 ccm Cyl. 72,0 Ø Alto 09/1994 → 06/2002 Cultus 01/2011 →				ZKHS 685.670  575.530 11189-72F00 
K10A 4 Cyl. 996 ccm Cyl. 68,0 Ø Wagon R+ 10/1997 → 07/2003		176.960 11141-75F10 0,60 mm $\pm$ 69 Ø 		
K10B 3 Cyl. 998 ccm Cyl. 73,0 Ø Alto 01/2009 → Celerio 02/2014 → Karimun 09/2013 → Splash 01/2008 →	ES⊕ 789.670 →07/2011 CS* 891.790	719.670 ● 11141-62L00 11141-51K00 74 Ø 		719.820 11189-51K00 →07/2011 

			a)  b) 	K:  N: 	
166.190 09289-05013 6x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	
166.190 09289-05013 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 166.180 09283-60005 AS LD VMQ 60x80x8	
166.190 09289-05013 12x	720.650 14140-51K00 	789.610 13119-51K00 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 115.100 CU A 14x20x1,5	K:← 717.710 09283-41001 AS RD FPM 41x53x6 K:→ 717.720 09283-83002 AS LD FPM 83x97x7	

SUZUKI



F10D/DN

4 Cyl. **1061 ccm**
Cyl. 68,5 Ø

Alto

09/2004 → 12/2008

ES⊕ **299.690**
11401M79870
CS* **299.700**

245.980
11141M79F10



ZKS **220.790**
11117-52E10 (10x)
M 10x1,25x80



287.650
11189M79F00



K12A

4 Cyl. **1171 ccm**
Cyl. 71,0 Ø

Wagon R+

02/1998 → 05/2000

K12B

4 Cyl. **1242 ccm**
Cyl. 73,0 Ø

Ciaz

05/2015 →

Solio

06/2011 →

Splash

01/2008 →

Swift

04/2008 →

ES⊕ **047.260**
Swift III
Splash
CS* **891.790**

789.550
11141-73K01-000

719.830
11189-73K00
Splash
Swift III



Z 13 DTJ Z13DT

4 Cyl. **1248 ccm**
Cyl. 82,0 Ø

Ignis

09/2003 →

Splash

01/2008 →

Swift

08/2005 →

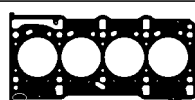
Wagon R+

09/2003 →

ES⊕ **431.401**

CS* **452.150**

076.346
11141N86J00-0A0
 0,028 mm
→ 0,127 mm
0,72 mm ± 70,6 Ø



076.356
11141N86J00-0B0
 0,128 mm
→ 0,227 mm
0,82 mm ± 70,6 Ø
1 ⊗



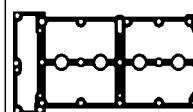
076.406
11141N86J00-0C0
 0,228 mm
→ 0,327 mm
0,92 mm ± 70,6 Ø
2 ⊗



ZKS **374.240**
11117N86J00 (10x)
M 10x1,25x119

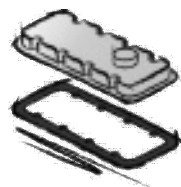
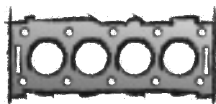


074.173
11189N86J00



			a)	K:	
166.190 09289-05013 16x	273.770 14141M79GA0 	217.200 13119M79F10 		K:→ 196.180 09283-60009 AS LD FPM 60x80x8 N: 196.170 09283-35047 AS RD FPM 35x47x6	
166.190 09289-05013 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR		
166.190 09289-05013 →07/2010 16x	789.630 14140-73K01 	789.600 13119-73K00 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 115.100 CU A 14x20x1,5	K:← 717.710 09283-41001 AS RD FPM 41x53x6 K:→ 717.720 09283-83002 AS LD FPM 83x97x7	
VAS 445.100 12919N86J00 (16x) FPM	431.310 	431.180 13119N86J00 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 445.060 16115N86J00 AW/BS RD FPM 40x52x7 K:→ 428.970 12361N86J00 ASW LD PTFE/ACM 78x100x9	

SUZUKI



G13B

4 Cyl. **1298 ccm**
Cyl. 74,0 Ø

SJ 413
09/1984 → 12/1985
Swift
08/1985 → 12/2001

CS* **308.960**

818.003
11141-82611
75 Ø 

G13BA

4 Cyl. **1298 ccm**
Cyl. 74,0 Ø

Baleno
04/1996 → 05/2002
Jimny
11/1988 → 03/1998
Kei
09/1998 →
Samurai
11/1988 → 12/2004
Sierra
01/1989 → 07/1999
SJ 413
11/1988 → 08/1990
Swift
03/1989 → 12/1997

S⊕* **817.997**
11400-83819
ES⊕ **920.118**
11100-82826
CS* **308.960**

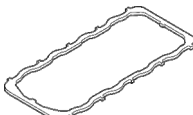
818.003
11141-82611
75 Ø 

ZKS 862.810
11119-82000 (10x)
M 10x1,5x94


ZKHS 399.550

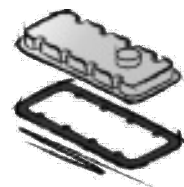
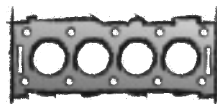
ZKHS 685.670

575.530
11189-72F00

818.011
11189-82600


			a)  b) 	K:  N: 	
166.190 09289-05013 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 153.270 09168-14015 FPM A 14,7x22x1,5	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6 2x	
069.440 09289-07007 FPM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK SJ 413 a) 510.030 Dirko™ USA/CDN/MEX SJ 413 a) 527.290 Dirko™ CLP: RU SJ 413 a) 648.660 Dirko™ CLP: BR SJ 413 b) 153.270 09168-14015 FPM A 14,7x22x1,5	K:← 166.160 09283-32040 AS RD FPM 32x47x6 SJ 413 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	

SUZUKI



G13BB

4 Cyl. **1298 ccm**
Cyl. 74,0 Ø

Alto

10/1998 → 09/2000

Baleno

07/1995 → 05/2002

Carry

02/1999 →

Farmworker

01/2011 →

Grand Vitar

05/2005 → 07/2006

Jimny

09/1998 →

Samurai

11/1988 → 12/2004

SJ 413

11/1988 → 08/1990

Swift

06/2001 → 12/2003

Wagon R+

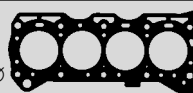
04/1999 →

ES⊕ **176.450**

176.510

11141-70C00

1,50 mm $\pm$ 75,5 Ø



ZKS **220.780**

11117-73G00 (10x)

M 10x1,5x95

ZKHS **388.390**

11189-71C00

+11179-71C01 (4x)

026.450

11189-71C00



G13A

4 Cyl. **1324 ccm**
Cyl. 74,0 Ø

Samurai

04/1988 → 12/2004

Sierra

09/1984 → 03/1990

SJ 413

09/1984 → 08/1990

Swift

10/1984 → 05/2001

Vitara

09/1988 → 12/1989

S⊕*

817.997

11400-83819

ES⊕

920.118

11100-82826

CS*

308.960

818.003

11141-82611

75 Ø



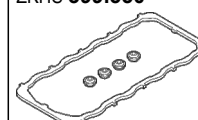
ZKS **862.810**

11119-82000 (10x)

M 10x1,5x94



ZKHS **399.550**



818.011

11189-82600



M13A

4 Cyl. **1328 ccm**
Cyl. 78,0 Ø

Grand Vitar

03/1998 → 02/2015

Ignis

10/2000 →

Jimny

09/2000 →

Liana

07/2001 →

Solio

04/2004 → 05/2008

Swift

02/2005 →

Wagon R+

08/2001 →

S⊕

694.350

ES⊕

747.340

ES⊕

302.680

Mot. 1047047→

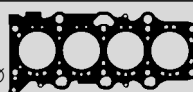
CS*

747.350

198.680

11141-69G01

0,70 mm $\pm$ 79 Ø



ZKS **452.740**

11117-69G00 (10x)

M 10x1,5x120



ZKHS **527.260**

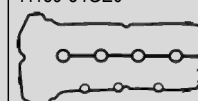
198.690

11189-69G00



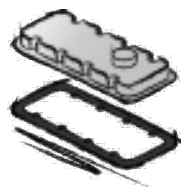
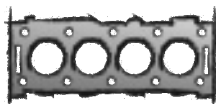
735.700

11189-54GE0



			a)  b) 	K:  N: 	
166.190 09289-05013 16x	176.570 14140-52G00 	176.560 13119-85C10 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	
069.440 09289-07007 FPM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 153.270 09168-14015 FPM A 14,7x22x1,5	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	
VAS 137.030 →Mot. 1047046 864.110 FPM →Mot. 1047046 16x 166.190 09289-05013 Mot. 1047047→ 16x	198.720 14140-69G00  475.030 14140-69G02	198.700 13119-69G00  735.710 13119-86G00	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 153.270 09168-14015 FPM A 14,7x22x1,5	K:← 717.710 09283-41001 AS RD FPM 41x53x6 K:→ 736.810 09283-83001 AS LD FPM 83x103x8	

SUZUKI



K14B
4 Cyl. **1372 ccm**
Cyl. 73,0 Ø

Ciaz
05/2015 →

Ertiga
04/2012 →

Swift
02/2011 →

CS* **891.790**

789.550
11141-73K01-000

8HY
4 Cyl. **1398 ccm**
Cyl. 73,7 Ø

Liana DDiS
04/2004 →

ES⊕ **522.220**



862.602
 0,671 mm
→
0,720 mm
1,25 mm $\pm$ 74,7 Ø
2 ▽

862.612
 0,721 mm
→
0,770 mm
1,30 mm $\pm$ 74,7 Ø
3 ▽

862.622
 0,771 mm
→
0,820 mm
1,35 mm $\pm$ 74,7 Ø
1 ▽

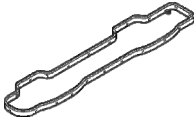
862.632
 0,821 mm
→
0,870 mm
1,40 mm $\pm$ 74,7 Ø
4 ▽

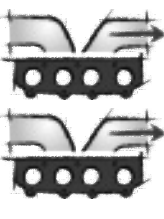
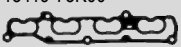
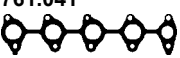
862.642
 0,871 mm
→
0,977 mm
1,45 mm $\pm$ 74,7 Ø
5 ▽

ZKS 330.390
M 11x1,5x147

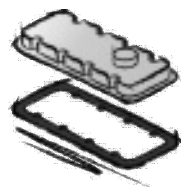
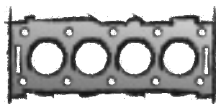


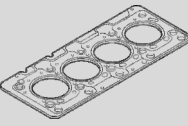
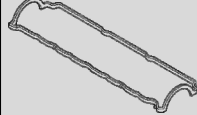
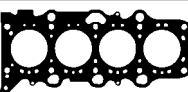
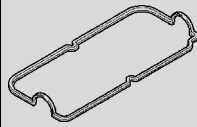
375.510



			a)  b) 	K:  N: 	
166.190 09289-05013 →07/2010 16x	789.630 14140-73K01 	789.600 13119-73K00 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 115.100 CU A 14x20x1,5	K:← 717.710 09283-41001 AS RD FPM 41x53x6 K:→ 717.720 09283-83002 AS LD FPM 83x97x7	
262.650 FPM 16x	761.041 	AAS 429.040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 M 10x1,25 b) 108.502 CU A 10x21x2,1	K:← 026.750 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 ASW RD PTFE/ACM 27x47x7	

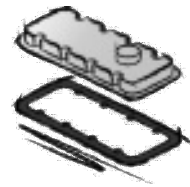
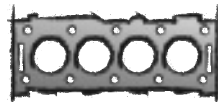
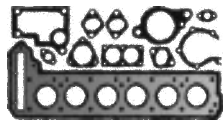
SUZUKI



K9K 700 4 Cyl. 1461 ccm Cyl. 76,0 Ø Jimny DDiS 12/2003 →	ES⊕ 434.330  CS* 506.540 →03/2004 CS* 584.850 03/2004→	262.871 0,60 mm $\frac{3}{4}$ 77,5 Ø →05/2004  688.422 0,70 mm $\frac{3}{4}$ 77,5 Ø 05/2004→ 456.710 0,90 mm $\frac{3}{4}$ 77,5 Ø 05/2004→	ZKS 373.281 M 11x1,5x126 	332.500 
M15A 4 Cyl. 1490 ccm Cyl. 78,0 Ø Ignis 08/2003 → Liana 04/2004 → 11/2007 Swift 02/2005 → SX4 06/2006 →	CS* 747.350	198.680 11141-69G01 0,70 mm $\frac{3}{4}$ 79 Ø 		
G15A 4 Cyl. 1493 ccm Cyl. 75,0 Ø APV 10/2003 → Baleno 03/1995 → 12/2009 Carry 03/2011 →			ZKS 220.780 11117-73G00 (10x) M 10x1,5x95	ZKHS 388.390 11189-71C00 +11179-71C01 (4x) 026.450 11189-71C00 

			a) b)	K: N:	
403.730 FPM 8x	332.280 		a) 071.330 →03/2004 a) 263.380 04/2004→ b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 NBR A 16,7x24x1,5 FE/NBR	K:← 431.420 ASW RD PTFE/ACM 35x47x7 K:→ 745.740 ASW LD PTFE/ACM 80x100x9 N: 073.890 AS RD FPM 28x42x5	TLS 714.860
166.190 09289-05013 16x	198.720 14140-69G00 475.030 14140-69G02	735.710 13119-86G00	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 153.270 09168-14015 FPM A 14,7x22x1,5	K:← 717.710 09283-41001 AS RD FPM 41x53x6 K:→ 736.810 09283-83001 AS LD FPM 83x103x8	
166.190 09289-05013 16x	176.570 14140-52G00 	176.560 13119-85C10 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	

SUZUKI



9HX

4 Cyl. **1560 ccm**
Cyl. 75,0 Ø

SX4

04/2007 →

S⊕* **456.780**



ES⊕ **569.410**



CS* **030.780**

569.812

→ 0,533 mm
→ 0,634 mm

1,25 mm $\pm$ 76 Ø
2 ▽

569.822

→ 0,635 mm
→ 0,684 mm

1,30 mm $\pm$ 76 Ø
3 ▽

569.802

→ 0,685 mm
→ 0,734 mm

1,35 mm $\pm$ 76 Ø
1 ▽

569.832

→ 0,735 mm
→ 0,784 mm

1,40 mm $\pm$ 76 Ø
4 ▽

569.842

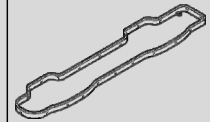
→ 0,785 mm
→ 0,886 mm

1,45 mm $\pm$ 76 Ø
5 ▽

ZKS 330.390
M 11x1,5x147



375.510



M16A

4 Cyl. **1586 ccm**
Cyl. 78,0 Ø

Grand Vitara

04/2005 →

Jimny

05/2004 →

Liana

06/2001 →

Swift

05/2006 →

SX4

06/2006 →

Vitara

02/2015 →

S⊕ **694.350**

ES⊕ **747.340**

CS* **747.350**

198.680

11141-69G01

0,70 mm $\pm$ 79 Ø

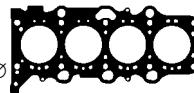
Vitara

Swift

Liana

SX4 (RW416/1-3)

Grand Vitara

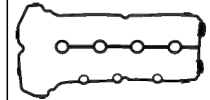


ZKS 452.740
11117-69G00 (10x)
M 10x1,5x120



735.700

11189-54GE0



G16A (8V)

4 Cyl. **1590 ccm**
Cyl. 75,0 Ø

Carry

10/1999 → 09/2004

Vitara

07/1988 → 08/1999

ES⊕ **920.126**

11100-60821

920.142

11141-60A00

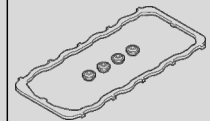
76 Ø



ZKS 862.810
11119-82000 (10x)
M 10x1,5x94

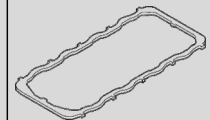


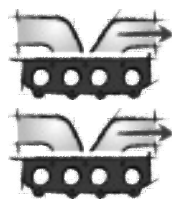
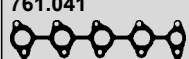
ZKHS 399.550



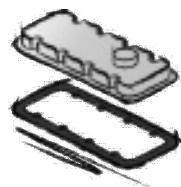
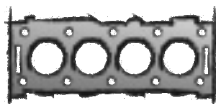
818.011

11189-82600



			a)  b) 	K:  N: 	
262.650 FPM 16x	761.041 	AAS 429.040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 M 10x1,25 b) 108.502 CU A 10x21x2,1	K:← 026.750 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 ASW RD PTFE/ACM 27x47x7	
166.190 09289-05013 16x	198.720 14140-69G00  475.030 14140-69G02	198.700 13119-69G00  735.710 13119-86G00	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 153.270 09168-14015 FPM A 14,7x22x1,5	K:← 717.710 09283-41001 AS RD FPM 41x53x6 K:→ 736.810 09283-83001 AS LD FPM 83x103x8	
069.440 09289-07007 FPM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	

SUZUKI



G16B
G16A (16V)

4 Cyl. **1590 ccm**
Cyl. 75,0 Ø

Alto
10/1998 → 09/2000
APV
06/2005 →
Baleno
07/1995 → 05/2002
Carry
10/2004 →
Grand Vitar
03/1998 → 09/2005
Swift
03/1989 → 05/2001
Vitara
01/1990 → 10/2002
X-90
09/1995 → 12/1997

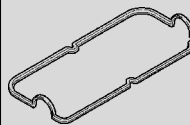
ES⊕ **308.950**

920.142
11141-60A00
76 Ø



ZKS 220.780
11117-73G00 (10x)
M 10x1,5x95

ZKHS 388.390
11189-71C00
+11179-71C01 (4x)
026.450
11189-71C00



D16AA

4 Cyl. **1598 ccm**
Cyl. 79,5 Ø

SX4
08/2013 →
Vitara
02/2015 →

ES⊕ **399.870**



789.180
0,82 mm $\frac{1}{16}$ 80,5 Ø

789.190
0,92 mm $\frac{1}{16}$ 80,5 Ø
1 ⊗

789.200
1,02 mm $\frac{1}{16}$ 80,5 Ø
2 ⊗



ZKS 524.160
M 12x1,25x98



748.591



LXV

4 Cyl. **1598 ccm**
Cyl. 79,0 Ø

Swift
09/2003 → 12/2009

ES⊕ **504.200**
CS* **545.820**
→07/2007
CS* **539.690**
08/2007→
OKS **599.160**

076.892
0,65 mm $\frac{1}{16}$ 81,7 Ø



ZKS 803.060
M 10x1,25x153

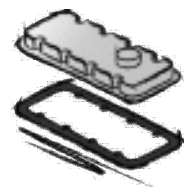
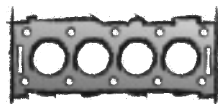


354.030



			a)  b) 	K:  N: 	
166.190 09289-05013 16x	176.570 14140-52G00 	227.530 13119-57B00	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 166.160 09283-32040 AS RD FPM 32x47x6 K:→ 505.293 09283-68001 AS LD FPM 68x86x8 N: 166.160 09283-32040 AS RD FPM 32x47x6	
506.550 12919-79J80 FPM 16x	748.510 	AAS 340.470	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/RU/SE/SK b) 339.580 CU A 18x26x1,5 b) 804.360 FPM A 18,7x26x1,5 FE/FPM	K:← 069.590 16124-79J80 AW/BS RD FPM 31x41x7 K:→ 199.191 11341-79J50 SP LD FPM 93x12 N: 434.500 12746-79J80 A/BS RD FPM 30x45x7	
061.760 FPM 16x	355.340 	504.260 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 274.410 M 14x1,5 b) 476.750 FPM RD 18x22x2	K:← 056.900 A/BS RD FPM 31,5x42x7 K:→ 353.840 SP LD PTFE/ACM 80x98 N: 353.990 ASW RD FPM 35x48x7 2x	

SUZUKI



J18A

4 Cyl. **1839 ccm**
Cyl. 84,0 Ø

Baleno

03/1996 → 05/2002

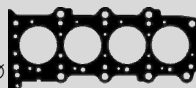
Vitara

09/1995 → 12/1998

397.690

11141-77E02

0,70 mm $\pm$ 85 Ø



473.570

11189-77E00



F9QB

4 Cyl. **1870 ccm**
Cyl. 80,0 Ø

Grand Vitara DDiS

10/2005 → 02/2015

ES⊕

656.000



157.351

1,32 mm $\pm$ 81 Ø



716.110

1,60 mm $\pm$ 81 Ø

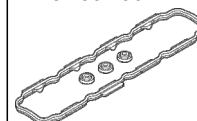


ZKS 272.010

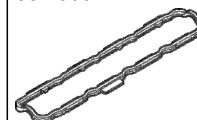
M 12x1,5x121



ZKHS 736.190



851.060



XUD9

4 Cyl. **1905 ccm**
Cyl. 83,0 Ø

Samurai TD

11/1998 → 12/2004

S⊕*

581.128



ES⊕

116.580



CS*

984.817

147.522

→ 0,670 mm

1,34 mm $\pm$ 84 Ø

1 ▽



147.532

→ 0,670 mm

→ 0,710 mm

1,39 mm $\pm$ 84 Ø

2 ▽



147.542

→ 0,710 mm

→ 0,750 mm

1,44 mm $\pm$ 84 Ø

3 ▽



147.562

→ 0,790 mm

→ 0,830 mm

1,54 mm $\pm$ 84 Ø

5 ▽



ZKS 152.550

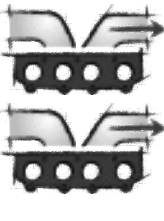
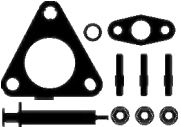
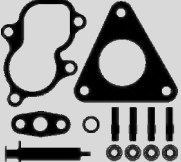
M 12x1,5x123



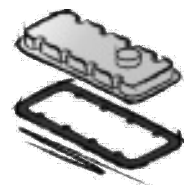
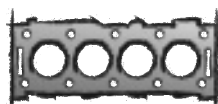
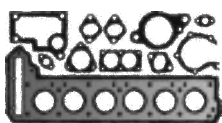
581.305

11189-86CA0



			a)  b) 	K:  N: 	
019.140 FPM 16x	430.720 14140-65D02	434.830 13119-77EA0 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR		
VAS 825.042 FPM 701.289 FPM 8x	⇒	653.340 	a) 138.430 	K:← 157.200 11227-84CT0 ASW RD FPM 42x54x6 K:→ 711.720 11314-84CT0 ASW LD FPM/ACM 85x105x11 N: 508.544 11378-84CT0 ASW RD FPM 25x42x7	TLS 714.380 
VAS 294.250 FPM 294.110 09289-86CA0 FPM 8x	⇒	919.829 	a) 590.984  b) 813.036 CU C 14x20x2	K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7 K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7 N: 302.589 11378-86CB0 A WD FPM 35x50x8	TLS 453.800 

SUZUKI



XUD9A

4 Cyl. **1905 ccm**
Cyl. 83,0 Ø

Vitara

01/1995 → 03/1998

Vitara TD

01/1995 → 03/1998

S⊕* **581.128**



ES⊕ **850.271**



CS* **984.817**

059.031



→ 0,670 mm



1,36 mm $\pm$ 84 Ø



1 ▽

059.041



→ 0,670 mm



→ 0,710 mm



1,40 mm $\pm$ 84 Ø



2 ▽

059.171



→ 0,710 mm



→ 0,750 mm



1,44 mm $\pm$ 84 Ø



3 ▽

059.201



→ 0,750 mm



→ 0,790 mm



1,48 mm $\pm$ 84 Ø



4 ▽

059.341



→ 0,790 mm



→ 0,830 mm



1,52 mm $\pm$ 84 Ø



5 ▽

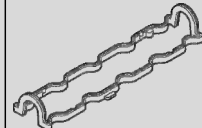
ZKS 152.550

M 12x1,5x123



581.305

11189-86CA0



DHV (XUD9BSD)

DHW (XUD9SD)

XUD9SD

4 Cyl. **1905 ccm**
Cyl. 83,0 Ø

Baleno TD

04/1998 → 05/2002

Vitara TD

08/1996 → 03/1999

S⊕* **581.128**



ES⊕ **116.580**



CS* **984.817**

147.522



→ 0,670 mm



1,34 mm $\pm$ 84 Ø



1 ▽

147.532



→ 0,670 mm



→ 0,710 mm



1,39 mm $\pm$ 84 Ø



2 ▽

147.542



→ 0,710 mm



→ 0,750 mm



1,44 mm $\pm$ 84 Ø



3 ▽

147.552



→ 0,750 mm



→ 0,790 mm



1,49 mm $\pm$ 84 Ø



4 ▽

147.562



→ 0,790 mm



→ 0,830 mm



1,54 mm $\pm$ 84 Ø



5 ▽

422.511



→ 1,59 mm $\pm$ 84 Ø



2 ▽

ZKS 758.230

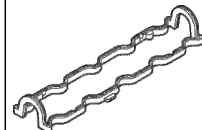
11227-86CB3 (10x)

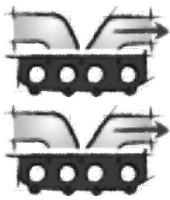
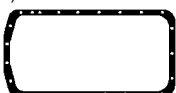
M 12x1,5x123



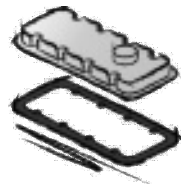
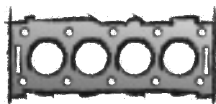
581.305

11189-86CA0



			a)  b) 	K:  N: 	
VAS 294.250 FPM 294.110 09289-86CA0 FPM 8x	420.451 2x 		a) 590.984  b) 813.036 CU C 14x20x2	K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7 K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7 N: 302.589 11378-86CB0 A WD FPM 35x50x8	
VAS 294.250 FPM 294.110 09289-86CA0 FPM 8x	⇒	919.829 	a) 590.984  b) 813.036 CU C 14x20x2	K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7 K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7 N: 302.589 11378-86CB0 A WD FPM 35x50x8	TLS 453.800 

SUZUKI



D19AA

4 Cyl. **1910 ccm**
Cyl. 82,0 Ø

SX4

06/2006 →

ES⊕ **498.980**



CS* **537.520**

217.001

11141-79J51-0A0

0,020 mm

→

0,100 mm

0,82 mm ± 83 Ø

217.021

11141-79J51-0B0

0,101 mm

→

0,200 mm

0,92 mm ± 83 Ø

1 ⊗

217.031

11141-79J51-0C0

0,201 mm

→

0,295 mm

1,02 mm ± 83 Ø

2 ⊗



ZKS **152.440**

11117-79J50 (10x)

M 12x1,25x218

→ Mot. 5687298



ZKS **374.270**

11117-79J80 (10x)

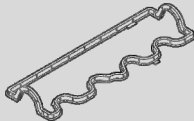
M 12x1,25x224

Mot. 5687298 →



430.400

11189-79J50



J20A

4 Cyl. **1995 ccm**
Cyl. 84,0 Ø

Grand Vitara

03/1998 →

Liana

09/2001 → 03/2004

SX4

06/2006 →

Vitara

12/1996 →

ES

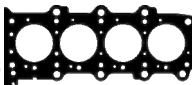
507.620

Grand Vitara II (JT)

397.690

11141-77E02

0,70 mm ± 85 Ø



459.310

11189-65J00

Grand Vitara II (JT)

SX4



473.570

11189-77E00

Grand Vitara (FT)

Vitara



J20B

4 Cyl. **1995 ccm**
Cyl. 84,0 Ø

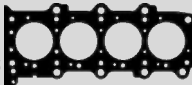
SX4

01/2010 →

397.690

11141-77E02

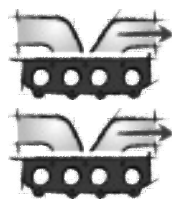
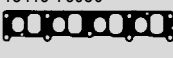
0,70 mm ± 85 Ø



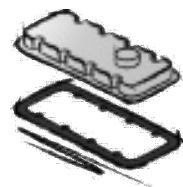
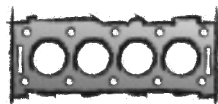
459.310

11189-65J00



			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 12919-79J50 FPM 8x	458.360 14141-79J50 	879.280 13119-79J50 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 069.590 16124-79J80 AW/BS RD FPM 31x41x7 K:→ 199.191 11341-79J50 SP LD FPM 93x12 N: 505.838 12746-79J50 ASW RD FPM 30x42x7	
019.140 FPM 16x	430.720 14140-65D02	434.830 13119-77EA0 Grand Vitara I (FT) Vitara (ET, TA) Liana  474.350 13119-65J00 Grand Vitara II (JT)	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR		
019.140 FPM 16x	430.720 14140-65D02		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR		

SUZUKI



RHP (DW10TD)

4 Cyl. 1997 ccm
Cyl. 85,0 Ø

Vitara
12/2003 → 12/2005

S⊕* 449.470



ES⊕ 851.361



CS* 851.292

075.820

11141-67G00-001

0,470 mm

→

0,605 mm

1,30 mm ± 86 Ø

1 ▽

075.830

11141-67G00-002

0,605 mm

→

0,655 mm

1,35 mm ± 86 Ø

2 ▽

075.840

11141-67G00-003

0,655 mm

→

0,705 mm

1,40 mm ± 86 Ø

3 ▽

075.850

11141-67G00-004

0,705 mm

→

0,755 mm

1,45 mm ± 86 Ø

4 ▽

075.860

11141-67G00-005

0,755 mm

→

0,830 mm

1,50 mm ± 86 Ø

5 ▽

075.870

1,55 mm ± 86 Ø

▽▽▽

075.880

1,60 mm ± 86 Ø

▽▽▽▽

075.890

1,65 mm ± 86 Ø

▽▽▽▽▽

ZKS 267.550

11117-67G01 (10x)

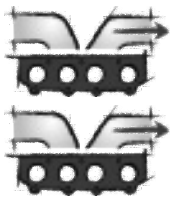
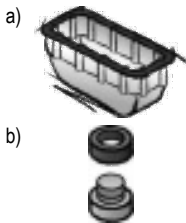
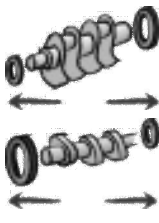
M 12x1,5x126



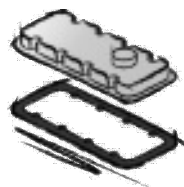
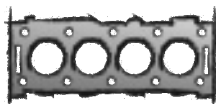
851.560

11189-67G00



					
VAS 155.740 FPM 136.940 12919-67G00 FPM 8x	044.611 14141-67G00 	851.550 13119-67G00 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7 K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7 N: 153.740 ASW RD FPM 27x47x7	

SUZUKI



RHW

4 Cyl. **1997 ccm**
Cyl. 85,0 Ø
Grand Vitara HDI
07/2001 → 02/2015

ES⊕ **216.470**



135.052
11141-67J01-001
0,550 mm
→
0,600 mm
1,25 mm $\pm$ 86 Ø
1 ⊗



153.002
11141-67J01-002
0,610 mm
→
0,650 mm
1,30 mm $\pm$ 86 Ø
2 ⊗



153.142
0,660 mm
→
0,710 mm
1,35 mm $\pm$ 86 Ø
3 ⊗



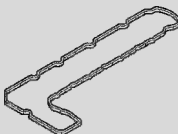
135.072
11141-67J01-004
0,710 mm
→
0,750 mm
1,40 mm $\pm$ 86 Ø
4 ⊗

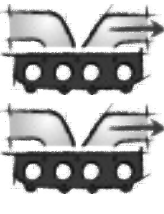
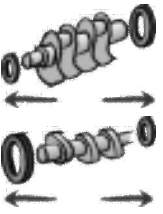


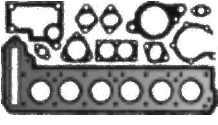
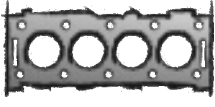
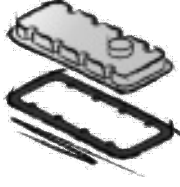
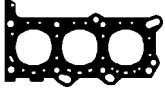
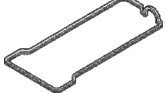
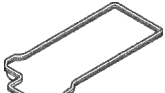
ZKS 267.550
11117-67G01 (10x)
M 12x1,5x126

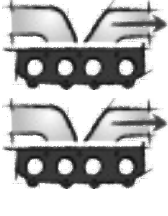
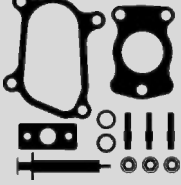
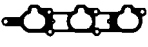


154.170
11189-67J00

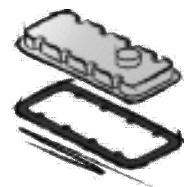
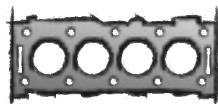


					
VAS 155.740 FPM 2x 136.940 12919-67G00 FPM 16x	156.770 14141-67G10 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7 K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7 N: 153.740 ASW RD FPM 27x47x7	TLS 714.320  13900-67G10

SUZUKI 				
RHZ 4 Cyl. 1997 ccm Cyl. 85,0 Ø Grand Vitara HDI 07/2001 → 09/2005	S⊕* 449.470 08/1999→  ES⊕ 851.361 08/1999→  CS* 851.292	075.820 11141-67G00-001  0,470 mm → 0,605 mm 1,30 mm $\pm$ 86 Ø 1 ▽ 075.830 11141-67G00-002  0,605 mm → 0,655 mm 1,35 mm $\pm$ 86 Ø 2 ▽ 075.840 11141-67G00-003  0,655 mm → 0,705 mm 1,40 mm $\pm$ 86 Ø 3 ▽ 075.850 11141-67G00-004  0,705 mm → 0,755 mm 1,45 mm $\pm$ 86 Ø 4 ▽ 075.860 11141-67G00-005  0,755 mm → 0,830 mm 1,50 mm $\pm$ 86 Ø 5 ▽ 075.870 1,55 mm $\pm$ 86 Ø ▽▽ ▽ 075.880 1,60 mm $\pm$ 86 Ø ▽▽▽ ▽ 075.890 1,65 mm $\pm$ 86 Ø ▽▽▽▽ ▽	ZKS 267.550 11117-67G01 (10x) M 12x1,5x126 	
H 20 A 6 Cyl. 1998 ccm Cyl. 78,0 Ø Vitara 12/1994 → 03/1998	ES⊕ 266.090 11100-77850	266.130 11142-85FA0 L  266.120 11141-85FA0 R 		266.160 11186-85FA0 L  266.180 11176-85FA0 R 

			a)  b) 	K:  N: 	
VAS 155.740 FPM 136.940 12919-67G00 FPM 8x	044.611 14141-67G00 	851.550 13119-67G00 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 CU C 14x20x2	K:← 508.233 11228-86CA3 ASW RD FPM/ACM 42x62x7 K:→ 508.209 11314-86CA1 ASW LD FPM/ACM 90x110x7 N: 153.740 ASW RD FPM 27x47x7	TLS 714.630  13900-67G00 
707.180 FPM 24x	266.230 14140-77E00 2x 	266.190 13119-77E00 2x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 266.340 09283-45012 AS RD VMQ 45x63x7,5 K:→ 266.350 09283-98002 AS LD VMQ 98x116x10 N:← 166.160 09283-32040 AS RD FPM 32x47x6 2x	

SUZUKI



RF
RFM

4 Cyl. **1998 ccm**
Cyl. 86,0 Ø

Grand Vitara
04/2000 → 09/2005
Grand Vitara TD
03/1998 → 07/2003
Vitara TD
12/1994 → 03/1998

S⊕* **060.500**
ES⊕ **707.733**

018.771
11141-78E11
1,40 mm $\frac{1}{16}$ 87,5 Ø



ZKS 707.680
11119-78E00 (10x)
M 12x1,5x113



547.247
11189-78E00



J23A

4 Cyl. **2290 ccm**
Cyl. 90,0 Ø

Liana
09/2003 →

473.570
11189-77E00



H 25 A

6 Cyl. **2493 ccm**
Cyl. 84,0 Ø

Grand Vitara
04/1998 → 09/2005
Vitara
12/1995 → 03/1998

ES⊕ **266.360**
11100-65870

266.440
11142-86FA0
1,30 mm $\frac{1}{16}$ 85 Ø
L



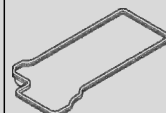
266.400
11141-86FA0
1,30 mm $\frac{1}{16}$ 85 Ø
R



266.160
11186-85FA0
L



266.180
11176-85FA0
R



H 27 A

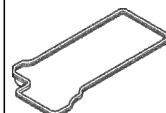
6 Cyl. **2736 ccm**
Cyl. 88,0 Ø

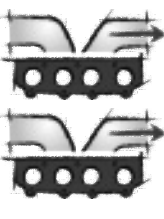
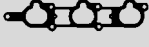
Grand Vitara
06/2001 → 12/2008

266.160
11186-85FA0
L



266.180
11176-85FA0
R



			a)  b) 	K:  N: 	
523.917 FPM 8x	545.990 14141-78E00 	545.970 13119-78E00 		K:← 022.170 AS RD VMQ 34x48x7 K:→ 373.490 AS LD FPM 90x110x10 N:← 022.160 AS RD ACM 30x44x7 N:→ 153.830 A LD ACM 32x46x7	
019.140 FPM 16x	430.720 14140-65D02 	434.830 13119-77EA0 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR		
707.180 FPM 24x	266.230 14140-77E00 2x 	266.190 13119-77E00 2x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 266.340 09283-45012 AS RD VMQ 45x63x7,5 K:→ 266.350 09283-98002 AS LD VMQ 98x116x10 N:← 166.160 09283-32040 AS RD FPM 32x47x6 2x	
707.180 FPM 24x	266.230 14140-77E00 2x 	266.190 13119-77E00 2x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 266.340 09283-45012 AS RD VMQ 45x63x7,5 K:→ 266.350 09283-98002 AS LD VMQ 98x116x10 N: 166.160 09283-32040 AS RD FPM 32x47x6	

TOYOTA



TOYOTA		ccm	kW				
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4-Runner	4	1998	65	07/1984	12/1991	3Y-C	1132
4-Runner	4	2237	75	10/1985	10/1989	4Y-EC	1140
4-Runner	4	2237	69	11/1985	12/1988	4Y	1140
4-Runner	4	2237	74	10/1989	10/1990	4Y-EC	1140
4-Runner	4	2446	55	07/1984	05/1988	2L	1144
4-Runner	4	2446	66	08/1989	12/2001	2L-T	1146
4-Runner	4	2779	60	05/1988	03/1996	3L	1150
4-Runner	4	2779	65	01/1989	03/1996	3L	1150
4-Runner	4	2779	61	10/1989	03/1996	3L	1150
4-Runner	6	2959	105	08/1987	11/1995	3VZ-E	1150
4-Runner	6	2959	112	09/1987	03/1996	3VZ-E	1150
4-Runner	6	3956	183	08/2002		1GR-FE	1164
4-Runner	6	3956	202	01/2010		1GR-FE	1164
4-Runner	6	3956	201	09/2010		1GR-FE	1164
4-Runner	6	3956	199	08/2013		1GR-FE	1164
4-Runner	8	4663	175	11/2002	12/2006	2UZ-FE	1170
4-Runner	8	4663	194	09/2006	07/2009	2UZ-FE	1170
4-Runner	8	4664	201	08/2002	07/2009	2UZ-FE	1170
4-Runner TD	4	2982	96	08/1993	03/1996	1KZ-TE	1152
4-Runner TD	4	2982	92	10/1993	11/2002	1KZ-T	1152
4-Runner TD	4	2982	103	09/2000	07/2002	1KZ-TE	1152
Allion	4	1497	80	06/2001	04/2005	1NZ-FE	1090
Allion	4	1497	81	07/2007		1NZ-FE	1090
Allion	4	1794	97	06/2001	06/2007	1ZZ-FE	1106
Allion	4	1797	100	06/2001	06/2007	2ZR-FE	1108
Allion	4	1797	106	07/2007		2ZR-FAE	1106
Allion	4	1797	105	12/2012		2ZR-FAE	1106
Allion	4	1798	98	07/2007		2ZR-FAE	1106
Allion	4	1798	96	03/2013		2ZR-FAE	1106
Allion	4	1986	116	07/2007		3ZR-FAE	1120
Allion	4	1986	112	12/2012		3ZR-FAE	1120
Allion	4	1998	114	06/2001	06/2007	1AZ-FSE	1126
Alphard	4	2362	96	09/2003	04/2008	2AZ-FXE	1142
Alphard	4	2362	117	09/2003	04/2008	2AZ-FE 2AZ-FXE	1142
Alphard	4	2362	123	04/2008	12/2014	2AZ-FE	1142
Alphard	4	2362	125	04/2008	12/2014	2AZ-FE	1142

TOYOTA		ccm	kW				
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Alphard	4	2362	110	12/2011	12/2014	2AZ-FXE	1142
Alphard	6	2995	162	04/2003	04/2008	1MZ-FE	1156
Alphard	6	3456	202	04/2008		2GR-FE	1160
Alphard	6	3456	206	04/2008		2GR-FE	1160
Altezza	4	1998	147	02/1999	07/2005	3S-GE	1130
Aqua	4	1496	54	12/2011		1NZ-FXE	1092
Aristo	8	3969	173	10/1992	07/1997	1UZ-FE	1168
Aristo	8	4293	224	04/1999	09/2004	3UZ-FE	1170
Ascent	4	1762	81	06/2001	10/2003	7A-FE	1104
Aurion	4	1998	114	03/2006	07/2009	1AZ-FSE	1126
Aurion	4	2362	116	03/2006	07/2009	2AZ-FE	1142
Aurion	4	2362	117	06/2006	09/2011	2AZ-FXE	1142
Aurion	6	3456	200	03/2006		2GR-FE	1160
Aurion	6	3456	235	03/2006	09/2011	2GR-FE	1160
Aurion	6	3456	241	10/2006	09/2011	2GR-FE	1160
Auris	4	1329	74	05/2009	09/2012	1NR-FE	1078
Auris	4	1329	73	01/2010		1NR-FE	1078
Auris	4	1398	71	03/2007	09/2012	4ZZ-FE	1084
Auris	4	1497	77	09/2009		1NZ-FE	1090
Auris	4	1497	81	09/2009	09/2012	1NZ-FE	1090
Auris	4	1497	80	10/2012		1NZ-FE	1090
Auris	4	1598	91	03/2007	09/2012	1ZR-FE	1100
Auris	4	1598	97	05/2009		1ZR-FAE 1ZR-FE	1100
Auris	4	1797	100	10/2006	09/2012	2ZR-FAE 2ZR-FE	1106 1108
Auris	4	1797	94	01/2008	10/2009	2ZR-FAE	1106
Auris	4	1798	100	02/2009	09/2012	2ZR-FAE	1106
Auris	4	1798	106	02/2009		2ZR-FAE	1106
Auris	4	1798	108	02/2009	09/2012	2ZR-FAE	1106
Auris	4	1798	73	09/2010		2ZR-FXE	1108
Auris	4	1798	103	10/2012		2ZR-FAE 2ZR-FE	1106 1108
Auris	4	1798	102	08/2016		2ZR-FAE	1106
Auris	4	2231	130	03/2007	09/2012	2AD-FHV	1138
Auris	4	2362	123	11/2006	04/2012	2AZ-FE	1142
Auris	6	3456	206	10/2006	04/2012	2GR-FE	1160
Auris D-4D	4	1364	66	03/2007		1ND-TV	1082



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Auris D-4D	4	1598	82	04/2015		1WW 1100
Auris D-4D	4	1998	93	03/2007	09/2012	1AD-FTV 1124
Auris D-4D	4	1998	91	10/2012		1AD-FTV 1124
Avalon	4	2362	112	08/2001	04/2005	2AZ-FE 1142
Avalon	6	2995	143	09/1994	12/1999	1MZ-FE 1156
Avalon	6	2995	140	03/1995	05/2005	1MZ-FE 1156
Avalon	6	2995	150	09/1995	07/1999	1MZ-FE 1156
Avalon	6	2995	157	09/1999	12/2004	1MZ-FE 1156
Avalon	6	2995	145	04/2000	03/2006	1MZ-FE 1156
Avalon	6	2995	137	08/2001	04/2005	1MZ-FE 1156
Avalon	6	3456	200	01/2005		2GR-FE 1160
Avalon	6	3456	206	01/2005	09/2012	2GR-FE 1160
Avalon	6	3456	198	10/2005	11/2012	2GR-FE 1160
Avalon	6	3456	204	10/2012		2GR-FE 1160
Avanza	4	1495	76	08/2006		3SZ-VE 1086
Avanza	4	1495	80	09/2006	12/2011	3SZ-VE 1086
Avanza	4	1495	74	11/2011		3SZ-VE 1086
Avensis	4	1587	74	09/1997	10/2000	4A-FE 1096
Avensis	4	1587	81	09/1997	10/2000	4A-FE 1096
Avensis	4	1598	81	07/2000	11/2008	3ZZ-FE 1102
Avensis	4	1598	97	11/2008		1ZR-FAE 1100
Avensis	4	1762	81	09/1997	10/2000	7A-FE 1104
Avensis	4	1794	95	10/2000	11/2008	1ZZ-FE 1106
Avensis	4	1798	108	11/2008		2ZR-FAE 1106
Avensis	4	1974	61	10/1997	05/1998	2C-T 1118
Avensis	4	1975	66	09/1997	02/2003	2C-TE 1118
Avensis	4	1987	112	11/2008		3ZR-FAE 1120 3ZR-FE 1122
Avensis	4	1995	85	09/2002	02/2003	1CD-FTV 1122
Avensis	4	1998	94	09/1997	10/2000	3S-FE 1128
Avensis	4	1998	110	10/2000	02/2003	1AZ-FSE 1126
Avensis	4	1998	108	04/2003	11/2008	1AZ-FSE 1126
Avensis	4	1998	114	04/2003	11/2008	1AZ-FE 1126
Avensis	4	1998	100	11/2008	04/2011	1AZ-FE 1126
Avensis	4	2184	74	04/2005	11/2008	3C-TE 1136
Avensis	4	2362	125	09/2003	11/2008	2AZ-FSE 1140
Avensis	4	2362	120	10/2003	11/2008	2AZ-FSE 1140

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Avensis D-4D	4	1598	82	04/2015		1WW 1100
Avensis D-4D	4	1995	81	10/1999	02/2003	1CD-FTV 1122
Avensis D-4D	4	1995	85	04/2003	11/2008	1CD-FTV 1122
Avensis D-4D	4	1995	105	04/2015		2WW 1122
Avensis D-4D	4	1998	93	03/2006		1AD-FTV 1124
Avensis D-4D	4	1998	91	11/2011		1AD-FTV 1124
Avensis D-4D	4	2231	130	07/2005		2AD-FHV 1138
Avensis D-4D	4	2231	110	10/2005		2AD-FHV 1138 2AD-FTV
Avensis Verso	4	1998	110	08/2001	11/2009	1AZ-FE 1126
Avensis Verso	4	2362	115	10/2003	11/2009	2AZ-FE 1142
Avensis Verso	4	2362	118	10/2003	11/2009	2AZ-FE 1142
Avensis Verso D-4D	4	1995	85	08/2001	08/2005	1CD-FTV 1122
Aygo	3	998	50	07/2005		1KR-FE 1070
Aygo	3	998	51	05/2014		1KR-FE 1070
Aygo	3	1199	60	05/2014		1PP 1072
Aygo HDi	4	1398	40	07/2005	08/2010	2WZ-TV 1084
bB I	4	1299	57	01/2000	11/2005	2NZ-FE 1076
bB I	4	1299	64	01/2000	11/2005	2NZ-FE 1076
bB I	4	1497	80	03/2000	12/2005	1NZ-FE 1090
bB II	4	1495	80	12/2005		3SZ-VE 1086
Blizzard	4	1998	67	05/1986	10/1995	3Y 1132
Blizzard	4	2446	62	10/1986	10/1995	2L-TII 1146
Caldina	4	1497	70	11/1992	05/2002	5E-FE 1092
Caldina	4	1587	75	02/1992	09/1997	4A-FE 1096
Caldina	4	1587	121	02/1992	09/1997	4A-FE 1096
Caldina	4	1762	79	02/1992	09/1997	7A-FE 1104
Caldina	4	1762	85	10/1997	08/2002	7A-FE 1104
Caldina	4	1794	97	09/2002	06/2007	1ZZ-FE 1106
Caldina	4	1974	56	06/1994	09/1997	2C 1116
Caldina	4	1975	54	11/1992	04/1998	2C 1116
Caldina	4	1975	65	01/1996	08/1997	2C-T 1118
Caldina	4	1998	89	02/1992	10/1997	3S-FE 1128
Caldina	4	1998	93	02/1992	09/1997	3S-FE 1128
Caldina	4	1998	94	11/1992	07/1997	3S-FE 1128
Caldina	4	1998	99	11/1992	08/1997	3S-FE 1128
Caldina	4	1998	103	11/1992	09/2002	3S-FE 1128

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Caldina	4	1998	129	07/1994	09/1997	3S-GE	1130
Caldina	4	1998	140	08/1997	09/2002	3S-GTE	1130
Caldina	4	1998	192	02/2000	09/2001	3S-GTE	1130
Caldina	4	1998	110	09/2002	06/2007	1AZ-FSE	1126
Caldina	4	1998	112	09/2002	06/2007	1AZ-FSE	1126
Caldina	4	1998	191	09/2002	06/2007	3S-GTE	1130
Caldina	4	2184	69	08/1997	09/2002	3C-TE	1136
Caldina	4	2184	67	10/1997	09/2001	3C-TE	1136
Caldina	4	2184	59	05/1998	05/2002	3CE	1136
Cami	4	1298	66	06/1999	12/2005	K3-VT	1076
Cami	4	1298	103	06/1999	12/2005	K3-VT	1076
Camry	4	1832	88	11/1986	03/1989	1S-I	1110
Camry	4	1840	54	11/1983	01/1988	1C-TL	1112
Camry	4	1974	62	09/1985	10/1986	2C-TL	1120
Camry	4	1974	71	09/1985	12/1986	2C-TLC	1120
Camry	4	1974	72	09/1985	12/1986	2C-TLC	1120
Camry	4	1974	66	08/1996	09/1999	2C-T	1118
Camry	4	1975	62	11/1986	05/1991	2C-T	1118
Camry	4	1975	63	11/1988	05/1991	2C-T	1118
Camry	4	1998	88	03/1983	07/1988	3S-FE	1128
Camry	4	1998	90	03/1983	07/1988	3S-FE	1128
Camry	4	1998	86	10/1986	12/1991	3S-FE	1128
Camry	4	1998	103	10/1986	09/1997	3S-FSE 1128 3S-GE 1130	
Camry	4	1998	89	11/1986	05/1991	3S-FE	1128
Camry	4	1998	94	11/1986	05/1991	3S-FE	1128
Camry	4	1998	82	09/1989	06/1991	3S-FC	1126
Camry	4	1998	93	09/1989	06/1991	3S-FE	1128
Camry	4	1998	100	06/1991	09/1997	3S-FE	1128
Camry	4	1998	110	08/2001	11/2006	1AZ-FE	1126
Camry	4	1998	108	01/2006	09/2011	1AZ-FE	1126
Camry	4	1998	109	09/2011		1AZ-FE	1126
Camry	4	2164	97	06/1991	12/1996	5S-FE	1134
Camry	4	2164	100	06/1991	08/1996	5S-FE	1134
Camry	4	2164	101	06/1991	11/2001	5S-FE	1134
Camry	4	2164	93	02/1993	09/2002	5S-FE	1134
Camry	4	2164	96	08/1996	11/2001	5S-FE	1134

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Camry	4	2164	103	06/1997	09/2001	5S-FE	1134
Camry	4	2164	88	09/1999	11/2001	5S-FNE	1134
Camry	4	2184	67	06/1994	09/1997	3C-T	1136
Camry	4	2362	117	09/2001	01/2006	2AZ-FE	1142
Camry	4	2362	112	11/2001	11/2006	2AZ-FE	1142
Camry	4	2362	120	01/2002	11/2006	2AZ-FE	1142
Camry	4	2362	127	01/2002	09/2011	2AZ-FE	1142
Camry	4	2362	105	01/2006	09/2011	2AZ-FXE	1142
Camry	4	2362	110	01/2006	09/2011	2AZ-FXE	1142
Camry	4	2362	116	01/2006	09/2011	2AZ-FE	1142
Camry	4	2362	123	01/2006	09/2011	2AZ-FE	1142
Camry	6	2497	147	08/1996	07/2001	2MZ-FE	1148
Camry	6	2508	114	09/1987	12/1989	2VZ-FE	1148
Camry	6	2508	118	02/1988	05/1991	2VZ-FE	1148
Camry	6	2508	116	09/1989	12/1991	2VZ-FE	1148
Camry	6	2958	136	06/1991	09/1995	3VZ-FE	1150
Camry	6	2959	138	06/1991	08/1996	3VZ-FE	1150
Camry	6	2959	147	08/1992	07/1997	3VZ-FE	1150
Camry	6	2959	140	08/1996	07/2001	3VZ-FE	1150
Camry	6	2995	135	09/1993	11/2001	1MZ-FE	1156
Camry	6	2995	140	09/1993	11/2001	1MZ-FE	1156
Camry	6	2995	142	08/1996	11/2001	1MZ-FE	1156
Camry	6	2995	137	08/2001	11/2006	1MZ-FE	1156
Camry	6	2995	141	09/2002	11/2006	1MZ-FE	1156
Camry	6	2995	157	09/2002	12/2003	1MZ-FE	1156
Camry	6	3311	165	07/2003	01/2006	3MZ-FE	1158
Camry	6	3456	200	09/2006		2GR-FE	1160
Camry	6	3456	204	01/2008		2GR-FE	1160
Camry	6	3456	209	01/2008	09/2011	2GR-FE	1160
Camry	6	3456	183	12/2012		2GR-FE	1160
Camry	6	3456	221	08/2017		2GR-FKS	1160
Caribe	4	1332	55	09/1994	08/1996	4E-FE	1078
Caribe	4	1587	84	09/1994	08/2003	4A-FE	1096
Caribe	4	1761	81	09/1994	08/2003	7A-FE	1104
Carina	4	1587	121	08/1996	08/2001	4A-GE	1096
Carina	4	1762	85	08/1996	08/2001	7A-FE	1104
Carina	4	1840	48	04/1982	09/1983	1C	1112



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Carina	4	1975	65	08/1996	08/2001	2C-T	1118
Carina E	4	1498	77	04/1992	09/1997	5A-FE	1092
Carina E	4	1587	79	04/1992	09/1997	4A-FE	1096
Carina E	4	1587	85	04/1992	09/1997	4A-FE	1096
Carina E	4	1587	73	12/1993	09/1997	4A-FE	1096
Carina E	4	1587	78	10/1995	09/1997	4A-FE	1096
Carina E	4	1762	85	04/1992	09/1997	7A-FE	1104
Carina E	4	1762	92	10/1994	09/1997	7A-FE	1104
Carina E	4	1762	79	01/1995	09/1997	7A-FE	1104
Carina E	4	1975	54	04/1992	01/1996	2C	1116
Carina E	4	1975	61	01/1996	09/1997	2C-T	1118
Carina E	4	1998	98	04/1992	09/1997	3S-FE	1128
Carina E	4	1998	116	04/1992	02/1994	3S-GE	1130
Carina E	4	1998	93	12/1992	09/1997	3S-FE	1128
Carina E	4	1998	129	03/1994	09/1997	3S-GE	1130
Carina ED	4	1998	86	08/1985	07/1989	3S-FE	1128
Carina ED	4	1998	118	08/1985	07/1989	3S-GELU	1130
Carina ED	4	1998	92	09/1989	08/1991	3S-FE	1128
Carina ED	4	1998	121	09/1989	09/1993	3S-GE	1130
Carina ED	4	1998	103	08/1991	12/1998	3S-FE 3S-FSE	1128
Carina ED	4	1998	125	01/1993	12/1998	3S-GE	1130
Carina ED	4	1998	132	01/1993	12/1998	3S-GE	1130
Carina II	4	1498	63	12/1987	03/1992	5A-FE	1092
Carina II	4	1498	64	12/1987	03/1992	5A-F 5A-FE	1092
Carina II	4	1587	55	10/1983	11/1987	4A-LC	1098
Carina II	4	1587	66	12/1987	03/1992	4A-F 4A-FE	1096
Carina II	4	1587	72	12/1987	03/1992	4A-FE	1096
Carina II	4	1587	75	12/1987	03/1992	4A-FE	1096
Carina II	4	1587	88	12/1987	03/1992	4A-FE 4A-GE	1096
Carina II	4	1587	74	05/1988	06/1992	4A-FE	1096
Carina II	4	1587	77	06/1988	03/1992	4A-FE	1096
Carina II	4	1587	81	05/1990	06/1992	4A-FHE	1096
Carina II	4	1587	103	05/1990	06/1992	4A-GE	1096
Carina II	4	1588	62	10/1983	11/1987	4A-L	1098
Carina II	4	1588	63	10/1986	11/1987	4A-L	1098

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Carina II	4	1974	50	02/1984	05/1988	2C-L	1118
Carina II	4	1974	51	12/1985	11/1987	2C-L	1118
Carina II	4	1974	54	03/1988	06/1992	2C 2C-L	1116 1118
Carina II	4	1975	54	12/1987	01/1992	2C-L	1118
Carina II	4	1998	89	12/1987	04/1992	3S-FE	1128
Carina II	4	1998	94	12/1987	03/1992	3S-FE	1128
Carri	4	1398	74	01/2002	07/2006	4ZZ-FE	1084
Celica	4	1587	91	08/1983	08/1989	4A-GE 4A-GEL	1096 1098
Celica	4	1587	85	08/1987	08/1989	4A-GELC	1098
Celica	4	1587	92	01/1988	12/1989	4A-GEL	1098
Celica	4	1587	77	10/1989	11/1993	4A-FE	1096
Celica	4	1588	63	08/1977	08/1989	4A-L	1098
Celica	4	1762	78	11/1993	12/1997	7A-FE	1104
Celica	4	1762	85	11/1993	11/1999	7A-FE	1104
Celica	4	1794	105	08/1999	07/2005	1ZZ-FE	1106
Celica	4	1794	104	09/1999	09/2005	1ZZ-FE	1106
Celica	4	1998	101	08/1985	08/1989	3S-GELC	1130
Celica	4	1998	103	08/1985	12/1997	3S-FE 3S-GEL 3S-GELC	1128 1130 1130
Celica	4	1998	110	08/1985	08/1989	3S-GEL	1130
Celica	4	1998	92	09/1986	08/1989	3S-FE	1128
Celica	4	1998	88	01/1987	08/1989	3S-FE	1128
Celica	4	1998	142	01/1987	12/1987	3S-GTE	1130
Celica	4	1998	136	03/1988	08/1989	3S-GTE	1130
Celica	4	1998	149	09/1989	11/1993	3S-GTE	1130
Celica	4	1998	115	10/1989	11/1993	3S-GE	1130
Celica	4	1998	118	10/1989	10/1993	3S-GE	1130
Celica	4	1998	150	10/1989	11/1993	3S-GTE	1130
Celica	4	1998	153	10/1989	11/1993	3S-GTE	1130
Celica	4	1998	125	11/1993	11/1999	3S-GE	1130
Celica	4	1998	129	11/1993	11/1999	3S-GE	1130
Celica	4	1998	178	02/1994	11/1999	3S-GTE	1130
Celica	4	1998	188	02/1994	08/1999	3S-GTE	1130
Celica	4	1998	147	12/1997	08/1999	3S-GE	1130
Celica	4	2164	97	09/1989	11/1999	5S-FE	1134
Celica	4	2164	100	10/1989	08/1999	5S-FE	1134

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Celica	4	2164	101	09/1991	08/1999	5S-FE	1134
Celsior	8	3969	180	12/1988	04/1993	1UZ-FE	1168
Celsior	8	3969	194	05/1993	09/1996	1UZ-FE	1168
Celsior	8	3969	206	10/1996	08/2000	1UZ-FE	1168
Celsior	8	4293	208	09/2000	08/2006	3UZ-FE	1170
Chaser	4	1762	94	10/1993	08/1996	7A-FE	1104
Chaser	4	1998	58	08/1988	09/1992	3Y-P	1132
Chaser	4	2446	69	08/1988	08/1996	2L-T 2L-TII	1146
Chaser	4	2446	63	10/1992	08/1996	2L	1144
Chaser	4	2446	71	10/1992	07/1999	2L-TE	1146
C-HR	4	1798	72	10/2016		2ZR-FXE	1108
C-HR	4	1798	90	11/2016		2ZR-FXE	1108
C-HR	4	1987	110	10/2016		3ZR-FAE	1120
C-HR	4	1987	109	11/2016		3ZR-FAE	1120
Coaster	6	4164	150	07/1999	07/2004	1HD-FTE	1168
Conquest	4	1296	55	01/1995	12/1999	2E	1074
Conquest	4	1587	84	01/1995	12/1995	4A-FE	1096
Conquest	4	1598	81	01/1996	12/1999	3ZZ-FE	1102
Corolla	4	1290	44	11/1978	06/1983	4K 4K-C	1072
Corolla	4	1290	48	02/1982	08/1987	4K	1072
Corolla	4	1295	60	08/1983	04/1992	2E	1074
Corolla	4	1295	55	10/1984	10/2001	2E 2E-L 2E-LC	1074
Corolla	4	1296	55	01/1985	12/1992	2E 2E-E 2E-L 2E-LC	1074
Corolla	4	1296	53	07/1992	04/1997	2E	1074
Corolla	4	1299	65	08/2000	03/2004	2NZ-FE	1076
Corolla	4	1299	63	03/2008		2NZ-FE	1076
Corolla	4	1329	74	01/2007		1NR-FE	1078
Corolla	4	1329	70	05/2012		1NR-FE	1078
Corolla	4	1329	73	06/2013		1NR-FE	1078
Corolla	4	1332	65	07/1992	04/1997	4E-FE	1078
Corolla	4	1332	63	09/1994	02/2000	4E-FE	1078
Corolla	4	1332	55	09/1995	04/1997	4E-FE	1078
Corolla	4	1364	66	07/2004	02/2007	1ND-TV	1082

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Corolla	4	1398	71	02/2000		4ZZ-FE	1084
Corolla	4	1456	52	11/1987	10/1989	3E 3E-E	1086
Corolla	4	1456	64	11/1987	10/1989	3E-TE	1086
Corolla	4	1496	92	11/1989	04/1992	5A-FE	1092
Corolla	4	1496	77	09/2006		1NZ-FE	1090
Corolla	4	1496	81	09/2006		1NZ-FE	1090
Corolla	4	1496	76	05/2012		1NZ-FE	1090
Corolla	4	1496	80	05/2012		1NZ-FE 2NR-FKE	1088 1090
Corolla	4	1496	54	10/2014		1NZ-FXE	1092
Corolla	4	1496	99	10/2014		1NZ-FXE	1092
Corolla	4	1497	85	11/1989	04/1992	5E-FE	1092
Corolla	4	1497	92	08/1990	04/1992	5A-FE 5E-FE	1092
Corolla	4	1497	73	06/1991	08/1997	5A-FE	1092
Corolla	4	1497	78	09/1999	06/2007	1NZ-FE	1090
Corolla	4	1497	81	03/2001		1NZ-FE	1090
Corolla	4	1497	80	07/2001	07/2007	1NZ-FE	1090
Corolla	4	1497	77	08/2007		1NZ-FE	1090
Corolla	4	1498	85	08/1987	05/1991	5A-FE	1092
Corolla	4	1498	69	05/1989	10/1995	5A-FE	1092
Corolla	4	1498	77	05/1989	05/1995	5A-FE	1092
Corolla	4	1498	74	05/1995	04/1998	5A-FE	1092
Corolla	4	1587	58	10/1981	06/1989	4A-C 4A-LC	1094 1098
Corolla	4	1587	52	09/1982	12/1984	4A-C 4A-LC	1094 1098
Corolla	4	1587	66	09/1982	05/1992	4A-C 4A-F	1094 1096
Corolla	4	1587	67	09/1982	12/1989	4A-C 4A-F	1094 1096
Corolla	4	1587	55	09/1984	12/1988	4A-LC	1098
Corolla	4	1587	85	05/1985	08/1997	4A-FE 4A-GE 4A-GE 4A-GELC	1096 1098 1098 1098
Corolla	4	1587	63	07/1985	05/1988	4A-L	1098
Corolla	4	1587	53	08/1985	08/1987	4A-LC	1098
Corolla	4	1587	54	08/1985	05/1988	4A-LC	1098
Corolla	4	1587	86	05/1987	12/1989	4A-GE	1096
Corolla	4	1587	91	05/1987	04/1992	4A-GE	1096



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Corolla	4	1587	92	07/1987	06/1993	4A-GE	1096
Corolla	4	1587	70	08/1987	02/1998	4A-F 4A-FE	1096
Corolla	4	1587	71	09/1987	12/1992	4A-F	1096
Corolla	4	1587	77	10/1987	06/1993	4A-FE	1096
Corolla	4	1587	76	12/1987	07/1995	4A-F 4A-FE	1096
Corolla	4	1587	103	05/1989	06/1991	4A-FE 4A-GE	1096
Corolla	4	1587	81	08/1989	02/2000	4A-FE	1096
Corolla	4	1587	100	08/1989	12/1991	4A-GE	1096
Corolla	4	1587	125	06/1991	08/1997	4A-GZE	1098
Corolla	4	1587	79	05/1992	02/2000	4A-F 4A-FE	1096
Corolla	4	1587	84	07/1992	04/1997	4A-FE	1096
Corolla	4	1587	75	11/1992	10/1995	4A-FE	1096
Corolla	4	1587	78	09/1994	11/1999	4A-F 4A-FE	1096
Corolla	4	1587	121	05/1995	04/1998	4A-GE	1096
Corolla	4	1588	62	06/1983	08/1987	4A-L	1098
Corolla	4	1598	81	02/2000		3ZZ-FE	1102
Corolla	4	1598	91	10/2006		1ZR-FE	1100
Corolla	4	1598	80	08/2007		3ZZ-FE	1102
Corolla	4	1598	97	01/2009		1ZR-FAE 1ZR-FE	1100
Corolla	4	1598	90	07/2010		1ZR-FE	1100
Corolla	4	1762	88	05/1992	07/1995	7A-FE	1104
Corolla	4	1762	79	09/1992	12/1993	7A-FE	1104
Corolla	4	1762	81	09/1992	10/2001	7A-FE	1104
Corolla	4	1762	86	09/1992	12/1996	7A-FE	1104
Corolla	4	1762	100	10/1992	08/1994	7A-FE	1104
Corolla	4	1762	85	11/1992	06/2002	7A-FE	1104
Corolla	4	1794	89	09/1997	11/1999	1ZZ-FE	1106
Corolla	4	1794	90	09/1997	12/1999	1ZZ-FE	1106
Corolla	4	1794	93	09/1999	12/2007	1ZZ-FE	1106
Corolla	4	1794	96	03/2001	07/2005	1ZZ-FE	1106
Corolla	4	1794	100	11/2001	12/2011	1ZZ-FE	1106
Corolla	4	1794	92	05/2002	05/2004	1ZZ-FE	1106
Corolla	4	1794	97	09/2002		1ZZ-FE	1106
Corolla	4	1794	94	11/2006	12/2009	1ZZ-FE	1106

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Corolla	4	1794	101	11/2006		1ZZ-FE	1106
Corolla	4	1797	98	09/2006		2ZR-FAE	1106
Corolla	4	1797	100	09/2006		2ZR-FE	1108
Corolla	4	1797	106	09/2006		2ZR-FAE	1106
Corolla	4	1797	92	06/2007	07/2007	1ZZ-FE	1106
Corolla	4	1797	103	05/2012		2ZR-FAE	1106
Corolla	4	1798	100	05/2007	07/2014	2ZR-FE	1108
Corolla	4	1798	98	08/2007		2ZR-FAE 2ZR-FE	1106 1108
Corolla	4	1798	97	01/2008		2ZR-FE	1108
Corolla	4	1798	106	01/2008		2ZR-FAE 2ZR-FBE 2ZR-FE	1106 1108 1108
Corolla	4	1798	99	08/2008	04/2012	2ZR-FAE	1106
Corolla	4	1798	108	01/2009		2ZR-FAE	1106
Corolla	4	1798	103	08/2010		2ZR-FBE 2ZR-FE	1108 1108
Corolla	4	1798	111	08/2010		2ZR-FE	1108
Corolla	4	1798	104	01/2013		2ZR-FAE 2ZR-FBE	1106 1108
Corolla	4	1839	43	01/1983	05/1988	1C	1112
Corolla	4	1839	48	01/1983	09/1983	1C	1112
Corolla	4	1839	44	05/1983	08/1987	1C	1112
Corolla	4	1839	47	06/1983	06/1992	1C 1C-L	1112 1112
Corolla	4	1839	42	09/1984	12/1985	1C	1112
Corolla	4	1840	43	06/1983	05/1988	1C	1112
Corolla	4	1840	42	09/1984	12/1985	1C	1112
Corolla	4	1840	47	07/1987	06/1993	1C	1112
Corolla	4	1840	49	08/1989	06/1993	1C	1112
Corolla	4	1867	51	02/2000	01/2002	1WZ	1114
Corolla	4	1975	53	07/1992	02/2000	2C 2C-E	1116 1116
Corolla	4	1987	107	04/2010		3ZR-FE	1122
Corolla	4	1987	113	04/2010		3ZR-FBE 3ZR-FE	1120 1122
Corolla	4	1987	102	08/2010		3ZR-FE	1122
Corolla	4	1987	112	08/2010		3ZR-FAE	1120
Corolla	4	1987	116	08/2010		3ZR-FE	1122
Corolla	4	1987	105	10/2013		3ZR-FE	1122
Corolla	4	2184	66	04/1998	10/2001	3C-TE	1136

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Corolla	4	2362	116	01/2008		2AZ-FE 1142
Corolla	4	2362	118	01/2008	11/2013	2AZ-FE 1142
Corolla Coupé	4	1587	57	05/1983	04/1987	4A-C 1094
Corolla Coupé	4	1587	96	06/1983	07/1987	4A-GE 1096
Corolla Coupé	4	1587	58	08/1983	04/1985	4A-C 1094
Corolla Coupé	4	1587	67	08/1983	06/1987	4A-C 1094
Corolla Coupé	4	1587	91	08/1983	07/1987	4A-GE 1096
Corolla Coupé	4	1587	86	09/1984	07/1987	4A-GEC 1098
Corolla Coupé	4	1587	85	12/1985	04/1987	4A-GEC 1098
Corolla D-4D	4	1364	55	07/2004	07/2007	1ND-TV 1082
Corolla D-4D	4	1364	66	07/2004		1ND-TV 1082
Corolla D-4D	4	1995	85	04/1997	07/2007	1CD-FTV 1122
Corolla D-4D	4	1995	81	08/2000	12/2006	1CD-FTV 1122
Corolla D-4D	4	1995	66	09/2000	07/2007	1CD-FTV 1122
Corolla D-4D	4	1998	93	01/2007		1AD-FTV 1124
Corolla D-4D	4	2231	130	11/2006		2AD-FHV 1138
Corolla FX	4	1295	60	10/1984	04/1987	2E 1074
Corolla FX	4	1295	55	08/1985	08/1987	2E-L 1074
Corolla FX	4	1587	55	08/1984	08/1987	4A-C 1094
Corolla FX	4	1587	85	05/1985	04/1987	4A-GELC 1098
Corolla FX	4	1587	89	08/1985	08/1987	4A-GEL 1098
Corolla FX	4	1587	54	01/1987	09/1987	4A-LC 1098
Corolla FX	4	1839	43	01/1985	05/1988	1C 1112
Corolla FX	4	1839	47	08/1985	08/1987	1C-L 1112
Corolla Rumion	4	1496	81	09/2007		1NZ-FE 1090
Corolla Rumion	4	1797	100	09/2007		2ZR-FAE 1106
Corolla Rumion	4	1797	106	09/2007		2ZR-FAE 1106
Corolla Rumion	4	1797	105	01/2013		2ZR-FAE 1106
Corolla Rumion	4	2362	123	05/2010		2AZ-FE 1142
Corolla Verso	4	1342	64	03/2004	03/2009	8A-FE 1080
Corolla Verso	4	1497	80	03/2004	03/2009	1NZ-FE 1090
Corolla Verso	4	1598	81	01/2002	03/2009	3ZZ-FE 1102
Corolla Verso	4	1794	99	07/2001	05/2004	1ZZ-FE 1106
Corolla Verso	4	1794	97	03/2004	03/2009	1ZZ-FE 1106
Corolla Verso	4	1794	95	04/2004	03/2009	1ZZ-FE 1106
Corolla Verso D-4D	4	1364	66	03/2004	03/2009	1ND-TV 1082
Corolla Verso D-4D	4	1995	85	09/2001	03/2009	1CD-FTV 1122

Corolla Verso D-4D	4	1995	66	01/2002	05/2004	1CD-FTV 1122
Corolla Verso D-4D	4	2231	100	10/2005	03/2009	2AD-FTV 1138
Corolla Verso D-4D	4	2231	130	10/2005	03/2009	2AD-FHV 1138
Corona	4	1498	85	11/1987	08/1989	5A-F 1092
Corona	4	1498	92	11/1987	08/1989	5A-FE 1092
Corona	4	1587	96	08/1985	08/1987	4A-GELU 1098
Corona	4	1587	66	12/1987	12/1992	4A-F 1096
Corona	4	1587	75	06/1989	01/1992	4A-FE 1096
Corona	4	1587	73	02/1992	09/1997	4A-FE 1096
Corona	4	1587	77	01/1996	11/2001	4A-FE 1096
Corona	4	1587	81	01/1996	11/2001	4A-FE 1096
Corona	4	1587	100	10/1997	11/2001	4A-FE 1096
Corona	4	1588	62	10/1983	04/1987	4A-L 1098
Corona	4	1762	79	02/1992	09/1997	7A-FE 1104
Corona	4	1762	85	01/1996	11/2001	7A-FE 1104
Corona	4	1832	77	08/1985	05/1988	1S-ILU 1110
Corona	4	1974	54	12/1987	01/1992	2C 1116
Corona	4	1974	61	07/1994	09/1997	2C-T 1118
Corona	4	1974	65	01/1996	12/1997	2C-T 1118
Corona	4	1975	54	12/1987	01/1996	2C 1116
Corona	4	1975	64	06/1997	02/2000	2C-T 1118
Corona	4	1995	81	01/2000	09/2003	1CD-FTV 1122
Corona	4	1998	118	08/1985	09/1993	3S-GE 1130 3S-GELU
Corona	4	1998	89	12/1987	12/1992	3S-FE 1128
Corona	4	1998	121	12/1987	09/1993	3S-GE 1130
Corona	4	1998	92	09/1989	06/2002	3S-FE 1128
Corona	4	1998	116	09/1989	09/1993	3S-GEU 1132
Corona	4	1998	103	09/1991	09/1999	3S-FE 1128
Corona	4	1998	93	02/1992	09/1997	3S-FE 1128
Corona	4	1998	99	02/1992	01/1996	3S-FE 1128
Corona	4	1998	98	10/1993	09/1995	3S-FE 1128
Corona	4	1998	125	10/1993	09/1999	3S-FE 1128 3S-GE 1130
Corona	4	1998	94	01/1996	05/2001	3S-FE 1128
Corona	4	1998	107	09/1996	05/2001	3S-FSE 1128
Corona	4	1998	96	06/1997	09/2002	3S-FE 1128
Corona	4	2184	69	01/1998	05/2001	3C-TE 1136



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Corsa	4	1332	74	09/1990	09/1994	4E-FE	1078
Corsa	4	1332	65	10/1990	09/1999	4E-FE	1078
Corsa	4	1456	51	06/1986	09/1990	3E	1086
Corsa	4	1456	58	08/1989	09/1990	3E-E	1086
Corsa	4	1496	70	11/1994	09/1999	5E-FE	1092
Corsa	4	1497	75	09/1990	09/1994	5E-FE	1092
Corsa	4	1497	74	10/1990	09/1994	5E-FE	1092
Corsa	4	1497	78	10/1990	09/1994	5E-FE	1092
Corsa	4	1497	85	10/1990	10/1994	5E-FE	1092
Corsa	4	1497	67	09/1994	07/1999	5E-FE	1092
Cressida	4	1812	58	05/1985	09/1988	2Y	1110
Cressida	4	1998	57	01/1989	09/1992	3Y	1132
Cressida	4	2446	63	01/1985	10/1988	2L-T	1146
Cressida	4	2446	66	05/1985	09/1988	2L-T	1146
Cressida	4	2446	69	10/1988	01/1993	2L-TII	1146
Cresta	4	1998	58	08/1988	09/1992	3Y-P	1132
Cresta	4	2184	66	10/1996	09/2001	3C-TE	1136
Cresta	4	2446	63	09/1988	10/1996	2L	1144
Cresta	4	2446	71	09/1988	06/2001	2L-T 2L-TE	1146
Crown	4	1998	58	12/1995	07/2008	3Y-PE	1132
Crown	4	2446	67	08/1994	07/2002	2L-TE	1146
Crown	4	2446	71	12/1995	09/1999	2L-TE	1146
Crown	6	2499	158	09/2003	02/2008	4GR-FSE	1148
Crown	6	2499	145	09/2004	01/2008	4GR-FSE	1148
Crown	6	2499	149	02/2008		4GR-FSE	1148
Crown	6	2994	188	09/2003	11/2012	3GR-FSE	1158
Crown	6	2994	170	09/2004	02/2008	3GR-FE	1158
Crown	6	2995	167	02/2008	11/2012	3GR-FE	1158
Crown	6	3456	218	02/2008	11/2012	2GR-FSE	1162
Crown	6	3456	232	02/2008		2GR-FSE	1162
Crown	6	3456	362	12/2012		2GR-FXE	1160
Crown	6	3456	215	09/2013		2GR-FXE	1160
Crown	8	3969	195	08/1991	08/1999	1UZ-FE	1168
Crown	8	3969	191	08/1993	08/1995	1UZ-FE	1168
Crown	8	3969	206	09/1999	05/2004	1UZ-FE	1168
Crown	8	4292	206	04/2009	11/2012	3UZ-FE	1170

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Crown	8	4293	206	09/2003	02/2008	3UZ-FE	1170
Curren	4	1587	77	09/1989	10/1993	4A-FE	1096
Curren	4	1762	85	11/1993	10/1998	7A-FE	1104
Curren	4	1998	116	09/1989	10/1993	3S-GE	1130
Curren	4	1998	150	09/1989	10/1993	3S-GTE	1130
Curren	4	1998	129	11/1993	10/1998	3S-GE	1130
Curren	4	1998	103	02/1994	07/1998	3S-FE	1128
Curren	4	1998	125	02/1994	07/1998	3S-GE	1130
Curren	4	1998	132	02/1994	07/1998	3S-GE	1130
Curren	4	2164	97	09/1989	09/1994	5S-FE	1134
Curren	4	2164	100	10/1995	10/1998	5S-FE	1134
Deliboy	4	1974	54	10/1989	10/1995	2C	1116
Deliboy	4	2184	66	10/1994	10/1995	3C-TE	1136
Dyna	4	1812	58	08/1985	04/1995	2Y	1110
Dyna	4	1812	61	08/1987	07/2001	2Y	1110
Dyna	4	1812	59	05/1995	07/2001	2Y	1110
Dyna	4	1998	79	09/1984	08/1988	3Y	1132
Dyna	4	1998	65	08/1985	09/1987	3Y	1132
Dyna	4	2237	69	10/1993	07/2001	4Y	1140
Dyna	4	2446	55	08/1977	04/1995	2L	1144
Dyna	4	2446	54	08/1985	07/2001	2L	1144
Dyna	4	2446	61	08/1987	07/2001	2L	1144
Dyna	4	2779	61	08/1988	08/1998	3L	1150
Dyna	4	2779	58	09/1988	06/1995	3L	1150
Dyna	4	2986	65	09/1998	07/2001	5L	1154
Dyna	4	4613	88	06/1995	09/2006	S05C	1170
Dyna	4	4613	108	06/2003	09/2006	S05C-TB	1170
Dyna D-4D	4	2494	65	08/2001		2KD-FTV	1146
Dyna D-4D	4	2494	75	08/2001		2KD-FTV	1146
Dyna D-4D	4	2982	106	08/2001		1KD-FTV	1152
Dyna D-4D	4	2982	80	09/2006		1KD-FTV	1152
Dyna D-4D	4	2982	100	10/2009		1KD-FTV	1152
Dyna D-4D	4	2986	65	08/2001		5L	1154
Dyna D-4D	4	4613	96	06/2003		S05C	1170
Echo	4	998	50	03/1999	08/2005	1SZ-FE	1070
Echo	4	1298	64	04/2003	08/2005	2SZ-FE	1074
Echo	4	1299	63	08/1999	03/2003	2NZ-FE	1076

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Echo	4	1299	60	04/2003	08/2005	2NZ-FE 1076	
Echo	4	1497	78	08/1999	08/2005	1NZ-FE 1090	
Echo	4	1497	81	08/2000	01/2006	1NZ-FE 1090	
Echo D-4D	4	1364	55	01/2000	03/2003	1ND-TV 1082	
Esquire	4	1798	73	10/2014		2ZR-FXE 1108	
Esquire	4	1987	112	10/2014		3ZR-FAE 1120	
Estima	4	2184	74	01/1992	12/1999	3C-TE 1136	
Estima	4	2184	77	01/1992	08/1999	3C-TE 1136	
Estima	4	2438	99	05/1990	12/1999	2TZ-FE 1142	
Estima	4	2438	118	09/1993	12/1999	2TZ-FZE 1142	
Etios	4	1197	59	12/2010		3NR-FE 1072	
Etios	4	1329	66	08/2012		1NR-FE 1078	
Etios	4	1364	50	09/2011		1ND-TV 1082	
Etios	4	1496	66	12/2010		2NR-FE 1088	
Etios	4	1496	71	12/2010		2NR-FE 1088	
Etios	4	1496	72	12/2010		2NR-FE 1088	
Etios	4	1496	79	01/2016		2NR-FE 1088	
Etios	4	1496	76	04/2016		2NR-FE 1088	
FJ Cruiser	6	3956	178	01/2006	10/2010	1GR-FE 1164	
FJ Cruiser	6	3956	193	11/2010		1GR-FE 1164	
FJ Cruiser	6	3956	194	11/2010		1GR-FE 1164	
FJ Cruiser	6	3956	200	12/2010		1GR-FE 1164	
FJ Cruiser	6	3956	203	01/2011		1GR-FE 1164	
Fortuner	4	2982	120	06/2004		1KD-FTV 1152	
Fortuner	4	2982	126	01/2005	05/2015	1KD-FTV 1152	
Fortuner	4	2982	125	08/2009	05/2015	1KD-FTV 1152	
Fortuner	4	2982	130	12/2013		1KD-FTV 1152	
Fortuner	6	3956	173	07/2005		1GR-FE 1164	
Fortuner	6	3956	175	03/2009		1GR-FE 1164	
Fortuner D-4D	4	2494	75	01/2009	05/2015	2KD-FTV 1146	
Fortuner D-4D	4	2494	106	01/2009	05/2015	2KD-FTV 1146	
Gaia	4	1998	99	05/1998	03/2001	3S-FE 1128	
Gaia	4	1998	112	05/1998	10/2003	1AZ-FSE 1126	
Gaia	4	2184	69	10/1998	10/2003	3C-TE 1136	
Granvia	4	2982	96	08/1995	12/2004	1KZ-TE 1152	
Granvia	4	2982	103	08/1995	12/2002	1KZ-TE 1152	
GT 86	4	1998	147	03/2012		FA20D 1134	

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GT 86	4	1998	153	08/2016		FA20D 1134	
Harrier	4	1987	111	10/2013		3ZR-FAE 1120	
Harrier	4	2164	103	05/1997	02/2003	5S-FE 1134	
Harrier	4	2362	118	06/2000	06/2012	2AZ-FE 1142	
Harrier	6	2995	148	12/1997	12/2001	1MZ-FE 1156	
Harrier	6	2995	164	03/1998	01/2003	1MZ-FE 1156	
Harrier	6	2995	162	02/2003	01/2006	1MZ-FE 1156	
Harrier	6	2995	150	10/2003	12/2008	1MZ-FE 1156	
Harrier	6	3311	171	10/2003	12/2008	3MZ-FE 1158	
Harrier	6	3311	155	04/2005	05/2012	3MZ-FE 1158	
Harrier	6	3456	206	04/2005	12/2008	2GR-FE 1160	
Hiace	4	1812	58	03/1983	11/1989	2Y 1110	
Hiace	4	1998	65	01/1984	11/1989	3Y 1132	
Hiace	4	2237	75	12/1982	08/1989	4Y-EC 1140	
Hiace	4	2237	69	08/1986	12/2004	4Y 1140	
Hiace	4	2446	55	04/1984	08/2006	2L 1144	
Hiace	4	2446	54	01/1987	01/1988	2L 1144	
Hiace	4	2446	57	08/1987	12/2004	2L 1144	
Hiace	4	2446	53	01/1992	08/1995	2L 1144	
Hiace	4	2446	62	03/1994	10/1998	2L 1144	
Hiace	4	2446	58	08/1995	08/2006	2L 1144	
Hiace	4	2446	61	08/1995	08/2006	2L 1144	
Hiace	4	2446	66	08/1995	08/2006	2L-T 1146	
Hiace	4	2779	61	08/1989	08/2000	3L 1150	
Hiace	4	2982	96	08/1993	08/2004	1KZ-TE 1152	
Hiace	4	2982	92	08/1996	06/1999	1KZ-T 1152	
Hiace	4	2982	103	01/1997	12/2002	1KZ-TE 1152	
Hiace	4	2982	80	08/2004		1KD-FTV 1152	
Hiace	4	2982	75	01/2005		1KD-FTV 1152	
Hiace	4	2982	100	01/2005		1KD-FTV 1152	
Hiace	4	2982	106	11/2008		1KD-FTV 1152	
Hiace	4	2986	65	08/1998		5L 1154	
Hiace D-4D	4	2494	65	08/2001	08/2006	2KD-FTV 1146	
Hiace D-4D	4	2494	70	08/2001		2KD-FTV 1146	
Hiace D-4D	4	2494	75	08/2001		2KD-FTV 1146	
Hiace D-4D	4	2494	86	01/2005		2KD-FTV 1146	
Hiace D-4D	4	2494	94	01/2005		2KD-FTV 1146	



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Hiace D-4D	4	2494	80	09/2006		2KD-FTV 1146
Hilux	4	1812	58	08/1983	07/1988	2Y 1110
Hilux	4	2446	55	01/1984	08/1988	2L 1144
Hilux	4	2446	62	09/1984	12/1985	2L 1144
Hilux	4	2446	92	08/1988	08/1997	2L-T 1146
Hilux	4	2446	66	08/1989	07/2001	2L-T 1146 2L-TE
Hilux	4	2494	75	08/2001	08/2005	2KD-FTV 1146
Hilux	4	2779	60	10/1988	12/1997	3L 1150
Hilux	4	2779	65	08/1995	08/1998	3L 1150
Hilux	6	2959	112	09/1987	11/1995	3VZ-E 1150
Hilux	6	2959	105	08/1989	11/1995	3VZ-E 1150
Hilux	4	2982	92	08/1993	07/1997	1KZ-T 1152
Hilux	4	2982	96	08/1993	07/1997	1KZ-T 1152 1KZ-TE
Hilux	4	2982	87	08/1997	08/2005	1KZ-T 1152 1KZ-TE
Hilux	4	2982	126	02/2005		1KD-FTV 1152
Hilux	4	2986	71	08/1997	08/2005	5L-E 1154
Hilux	4	2986	70	11/1997	05/2005	5L 1154
Hilux	4	2986	66	01/2002	02/2005	5L 1154 5L-E
Hilux	6	3956	175	02/2005		1GR-FE 1164
Hilux Pick-up	4	1626	55	11/1983	09/1987	1Y 1102
Hilux Pick-up	4	1812	58	08/1983	12/1988	2Y 1110 2Y-C
Hilux Pick-up	4	1812	61	09/1988	06/1998	2Y 1110
Hilux Pick-up	4	1998	65	01/1984	12/1988	3Y 1132 3Y-C
Hilux Pick-up	4	2237	69	08/1983	07/1994	4Y 1140
Hilux Pick-up	4	2446	55	01/1984	02/2006	2L 1144
Hilux Pick-up	4	2446	56	01/1984	07/1988	2L 1144
Hilux Pick-up	4	2446	61	09/1988	08/1997	2L 1144
Hilux Pick-up	4	2446	92	09/1988	08/1997	2L-T 1146
Hilux Pick-up	4	2446	59	01/1992	08/1997	2L 1144
Hilux Pick-up	4	2446	66	01/1992	01/2002	2L-T 1146
Hilux Pick-up	4	2446	60	04/1992	08/1997	2L 1144
Hilux Pick-up	4	2446	58	01/1994	07/2005	2L 1144
Hilux Pick-up	4	2446	62	08/1997	08/2001	2L 1144
Hilux Pick-up	4	2493	108	05/2015		2KD-FTV 1146

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Hilux Pick-up	4	2494	65	10/2005	11/2008	2KD-FTV 1146
Hilux Pick-up	4	2494	74	08/2015		2KD-FTV 1146
Hilux Pick-up	4	2494	75	08/2015		2KD-FTV 1146
Hilux Pick-up	4	2494	106	08/2015		2KD-FTV 1146
Hilux Pick-up	4	2779	60	10/1988	08/1997	3L 1150
Hilux Pick-up	4	2779	66	01/1992	01/1999	3L 1150
Hilux Pick-up	4	2779	61	01/1995	07/2001	3L 1150
Hilux Pick-up	4	2779	65	01/1995	07/2005	3L 1150
Hilux Pick-up	4	2779	58	10/1997	06/2001	3L 1150
Hilux Pick-up	6	2959	105	09/1988	07/2005	3VZ-E 1150
Hilux Pick-up	6	2959	112	09/1988	12/1995	3VZ-E 1150
Hilux Pick-up	4	2982	92	08/1993	06/2005	1KZ-T 1152 1KZ-TE
Hilux Pick-up	4	2982	91	08/1997	12/2000	1KZ-TE 1152
Hilux Pick-up	4	2982	85	01/2000	04/2005	1KZ-T 1152 1KZ-TE
Hilux Pick-up	4	2982	120	11/2004		1KD-FTV 1152
Hilux Pick-up	4	2982	126	10/2006		1KD-FTV 1152
Hilux Pick-up	4	2982	130	06/2013		1KD-FTV 1152
Hilux Pick-up	4	2986	65	11/1997	04/2005	5L 1154
Hilux Pick-up	4	2986	70	11/1997		5L 1154 5L-E
Hilux Pick-up	4	2986	71	12/2000	04/2005	5L-E 1154
Hilux Pick-up	4	2986	86	10/2001	01/2005	5L 1154
Hilux Pick-up	4	2986	67	01/2002	07/2005	5L 1154
Hilux Pick-up	4	2986	85	01/2002	02/2005	5L 1154
Hilux Pick-up	6	3956	175	08/2005		1GR-FE 1164
Hilux Pick-up D-4D	4	2494	75	08/2001		2KD-FTV 1146
Hilux Pick-up D-4D	4	2494	65	11/2001	07/2005	2KD-FTV 1146
Hilux Pick-up D-4D	4	2494	94	11/2004	12/2005	2KD-FTV 1146
Hilux Pick-up D-4D	4	2494	88	12/2007		2KD-FTV 1146
Hilux Pick-up D-4D	4	2494	106	09/2009		2KD-FTV 1146
Hilux Pick-up D-4D	4	2982	126	12/2007		1KD-FTV 1152
Hilux Pick-up D-4D	4	2982	145	05/2008	12/2008	1KD-FTV 1152
Innova	4	2446	55	08/2004		2L 1144
Innova	4	2494	75	08/2004		2KD-FTV 1146
Innova	4	2986	65	07/2003		5L-E 1154
IQ	3	998	50	01/2009		1KR-FE 1070

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IQ	4	1329	69	01/2009		1NR-FE 1078	
IQ	4	1329	72	01/2009		1NR-FE 1078	
IQ D-4D	4	1364	66	01/2009		1ND-TV 1082	
Isis	4	1794	97	07/2004		1ZZ-FE 1106	
Isis	4	1797	98	04/2007		2ZR-FAE 1106	
Isis	4	1797	106	04/2007		2ZR-FAE 1106	
Isis	4	1987	116	04/2007		3ZR-FAE 1120	
Isis	4	1987	112	06/2012		3ZR-FAE 1120	
Isis	4	1998	114	07/2004		1AZ-FSE 1126	
Ist	4	1299	64	05/2002	06/2007	2NZ-FE 1076	
Ist	4	1299	63	05/2004	07/2007	2NZ-FE 1076	
Ist	4	1497	80	05/2002	07/2007	1NZ-FE 1090	
Kijang	4	1974	51	06/1990	12/1996	2C 1116	
Kijang	4	2446	54	01/1995	12/2000	2L 1144	
Kjang	4	1812	58	01/1995	12/2001	2Y 1110	
Kjang	4	2237	76	01/1995	12/2000	4Y-EC 1140	
Kjang	4	2446	57	08/1989	08/1995	2L 1144	
Kjang	4	2779	61	09/1993	08/2000	3L 1150	
Kjang	4	2986	65	07/1999	07/2001	5L 1154	
Kluger	4	2362	115	06/2000	05/2007	2AZ-FE 1142	
Kluger	4	2362	118	06/2000	05/2007	2AZ-FE 1142	
Kluger	4	2362	116	09/2000	05/2007	2AZ-FE 1142	
Kluger	6	2995	164	11/2000	07/2003	1MZ-FE 1156	
Kluger	6	2995	150	10/2003	05/2007	1MZ-FE 1156	
Kluger	6	3311	156	08/2003	05/2007	3MZ-FE 1158	
Kluger	6	3311	160	08/2003	05/2007	3MZ-FE 1158	
Kluger	6	3311	171	08/2003	05/2007	3MZ-FE 1158	
Kluger	6	3311	200	03/2005	05/2007	3MZ-FE 1158	
Kluger	6	3311	201	09/2007	12/2010	3MZ-FE 1158	
Kluger	6	3456	201	05/2007		2GR-FE 1160	
Kluger	6	3456	209	09/2010		2GR-FE 1160 2GR-FXE	
Kluger	6	3456	150	12/2013		2GR-FE 1160	
Kluger	6	3456	183	09/2014		2GR-FE 1160	
Kluger	6	3456	220	09/2016		2GR-FKS 1160	
Kluger	6	3456	218	11/2016		2GR-FKS 1160	
Land Cruiser	4	2446	53	11/1984	10/1985	2L 1144	

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Land Cruiser	4	2446	63	10/1985	05/1990	2L-T 1146	
Land Cruiser	4	2446	66	01/1990	05/1996	2L-T 1146	
Land Cruiser	4	2779	61	01/1990	08/2001	3L 1150	
Land Cruiser	4	2982	92	01/1990	12/2002	1KZ-T 1152 1KZ-TE	
Land Cruiser	4	2982	103	04/1995	07/2000	1KZ-TE 1152	
Land Cruiser	4	2982	125	02/2000		1KD-FTV 1152	
Land Cruiser	4	2982	98	02/2003	07/2009	1KZ-TE 1152	
Land Cruiser	4	2982	96	08/2005	07/2009	1KZ-TE 1152	
Land Cruiser	4	2986	70	09/2002		5L-E 1154	
Land Cruiser	6	3956	179	09/2002	08/2004	1GR-FE 1164	
Land Cruiser	6	3956	183	01/2003		1GR-FE 1164	
Land Cruiser	6	3956	207	01/2003		1GR-FE 1164	
Land Cruiser	6	3956	173	11/2004	06/2009	1GR-FE 1164	
Land Cruiser	6	3956	203	08/2005		1GR-FE 1164	
Land Cruiser	6	3956	170	03/2007		1GR-FE 1164	
Land Cruiser	6	3956	202	08/2009		1GR-FE 1164	
Land Cruiser	6	3956	205	08/2009		1GR-FE 1164	
Land Cruiser	6	3956	176	01/2010		1GR-FE 1164	
Land Cruiser	6	3956	199	01/2012		1GR-FE 1164	
Land Cruiser	6	3956	204	08/2013		1GR-FE 1164	
Land Cruiser	6	3956	206	08/2013		1GR-FE 1164	
Land Cruiser	6	4164	125	03/1995	12/1997	1HD-FT 1168	
Land Cruiser	6	4164	150	01/1998	08/2007	1HD-FTE 1168	
Land Cruiser	6	4164	151	01/1998	07/2002	1HD-FTE 1168	
Land Cruiser	6	4164	153	01/1998	08/2007	1HD-FTE 1168	
Land Cruiser	6	4164	122	11/2001	02/2007	1HD-FT 1168	
Land Cruiser	8	4663	170	09/1998	08/2007	2UZ-FE 1170	
Land Cruiser	8	4664	173	01/1998	08/2007	2UZ-FE 1170	
Land Cruiser	8	4664	175	02/2002		2UZ-FE 1170	
Land Cruiser	8	4664	202	08/2007		2UZ-FE 1170	
Land Cruiser	8	4664	212	01/2008		2UZ-FE 1170	
Land Cruiser	8	4664	199	01/2012		2UZ-FE 1170	
Land Cruiser D-4D	4	2982	120	08/2000		1KD-FTV 1152	
Land Cruiser D-4D	4	2982	92	09/2002	07/2009	1KZ-TE 1152	
Land Cruiser D-4D	4	2982	127	09/2002		1KD-FTV 1152	
Land Cruiser D-4D	4	2982	122	08/2004	07/2009	1KD-FTV 1152	



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Land Cruiser D-4D	4	2982	150	08/2004	07/2009	1KD-FTV	1152
Land Cruiser D-4D	4	2982	140	08/2009		1KD-FTV	1152
Liteace	4	1290	42	10/1979	10/1986	4K 1072 4K-C	
Liteace	4	1290	43	10/1979	09/1985	4K 1072	
Liteace	4	1486	48	09/1985	03/1998	5K 1086	
Liteace	4	1486	51	10/1985	09/1991	5K 1086	
Liteace	4	1486	52	07/1989	01/1995	5K 1086	
Liteace	4	1495	71	01/2008		3SZ-VE	1086
Liteace	4	1794	96	10/1997	08/2001	1ZZ-FE	1106
Liteace	4	1812	60	01/1984	12/1985	2Y 1110	
Liteace	4	1812	58	10/1985	07/1988	2Y 1110	
Liteace	4	1812	62	10/1985	07/1988	2Y-C	1110
Liteace	4	1812	61	01/1986	12/1992	2Y 1110	
Liteace	4	1839	41	10/1982	09/1985	1C 1112	
Liteace	4	1839	46	10/1985	08/1988	1C 1112	
Liteace	4	1839	47	10/1985	07/1988	1C 1112	
Liteace	4	1974	51	01/1992	05/1994	2C 1116	
Liteace	4	1974	53	01/1992	05/1994	2C 1116	
Liteace	4	1975	51	10/1985	01/1992	2C 1116	
Liteace	4	1975	53	08/1988	01/1992	2C 1116	
Liteace	4	1998	79	10/1985	07/1988	3Y 1132	
Liteace	4	1998	57	03/1986	09/1988	3Y 1132	
Liteace	4	1998	65	08/1988	07/1989	3Y-C	1132
Liteace	4	1998	101	10/1997	08/2001	3S-FSE	1128
Liteace	4	1998	94	01/1998	08/2002	3S-FE	1128
Liteace	4	2184	66	02/1995	08/1997	3C-TE	1136
Liteace	4	2237	76	09/1987	12/1988	4Y-EC	1140
Liteace	4	2237	72	01/1992	01/1995	4Y-EC	1140
Mark II	4	2164	96	08/1996	07/2001	5S-FE	1134
Mark II	4	2446	65	08/1981	10/1983	2L-TII	1146
Mark II	4	2446	61	11/1984	03/1988	2L-TII	1146
Mark II	4	2446	71	11/1984	03/1988	2L-TE	1146
Mark II	4	2446	54	04/1988	09/1996	2L 1144	
Mark II	4	2446	69	04/1988	09/1996	2L-TE 1146 2L-TII	
Mark II	6	2497	147	08/1996	07/2001	2MZ-FE	1148
Mark X	4	2362	120	09/2007		2AZ-FE	1142

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Mark X	6	2499	158	03/2004	09/2009	4GR-FSE	1148
Mark X	6	2499	149	10/2009		4GR-FSE	1148
Mark X	6	2995	183	05/2004	09/2009	3GR-FSE	1158
Mark X	6	3456	206	09/2007		2GR-FE	1160
Mark X	6	3456	234	10/2009		2GR-FSE	1162
Master Ace Surf	4	1812	58	02/1985	08/1990	2Y	1110
Master Ace Surf	4	1812	57	09/1990	08/1997	2Y-U	1110
Master Ace Surf	4	1974	49	02/1985	10/1993	2C	1116
Master Ace Surf	4	1974	62	02/1985	12/1996	2C-T	1118
Master Ace Surf	4	1998	65	02/1985	08/1990	3Y	1132
Master Ace Surf	4	1998	70	02/1985	08/1999	3Y-EU	1132
Matrix	4	1794	91	01/2002	02/2004	1ZZ-FE	1106
Matrix	4	1794	96	01/2002	02/2004	1ZZ-FE	1106
Matrix	4	1794	97	09/2002	12/2005	1ZZ-FE	1106
Matrix	4	1794	94	09/2005	12/2007	1ZZ-FE	1106
Matrix	4	1797	97	01/2008	05/2014	2ZR-FE	1108
Matrix	4	2362	117	01/2008	05/2014	2AZ-FE	1142
Matrix	4	2362	118	09/2008	05/2014	2AZ-FE	1142
Model F	4	1812	58	11/1982	07/1986	2Y 1110 2Y-C	
Model F	4	1974	49	04/1985	08/1988	2C	1116
Model F	4	1998	65	08/1984	08/1988	3Y 1132 3Y-C	
Model F	4	1998	66	08/1988	01/1990	3Y	1132
Model F	4	2237	72	08/1985	01/1990	4Y-EC	1140
Model F	4	2237	75	08/1988	12/1989	4Y-EC	1140
MR 2	4	1587	96	06/1984	11/1989	4A-GELU	1098
MR 2	4	1587	84	09/1984	12/1989	4A-GELC	1098
MR 2	4	1587	85	11/1984	06/1990	4A-GELC	1098
MR 2	4	1587	91	11/1984	06/1990	4A-GEL	1098
MR 2	4	1587	107	08/1986	12/1989	4A-GZE	1098
MR 2	4	1794	103	10/1999	06/2007	1ZZ-FE	1106
MR 2	4	1998	88	12/1989	08/1992	3S-FE	1128
MR 2	4	1998	115	12/1989	07/1999	3S-GE	1130
MR 2	4	1998	125	12/1989	07/1999	3S-GE	1130
MR 2	4	1998	129	12/1989	07/1999	3S-GE	1130
MR 2	4	1998	165	12/1989	07/1999	3S-GTE	1130
MR 2	4	1998	167	12/1989	07/1999	3S-GTE	1130

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MR 2	4	1998	180	12/1989	07/1999	3S-GTE 1130	
MR 2	4	1998	172	09/1990	12/1994	3S-GTE 1130	
MR 2	4	1998	147	12/1997	07/1999	3S-GE 1130	
MR 2	4	2164	97	09/1990	12/1995	5S-FE 1134	
MR 2	4	2164	100	01/1992	05/1995	5S-FE 1134	
Nadia	4	1998	100	04/1998	08/2003	3S-FE 1128	
Nadia	4	1998	107	04/1998	08/2003	3S-FE 1128 3S-FSE	
Noah	4	1798	73	10/2013		2ZR-FXE 1108	
Noah	4	1986	114	06/2007	09/2013	3ZR-FAE 1120	
Noah	4	1986	116	06/2007		3ZR-FAE 1120	
Noah	4	1987	103	06/2007	09/2013	3ZR-FE 1122	
Noah	4	1987	111	10/2013		3ZR-FAE 1120	
Noah	4	1987	116	10/2013		3ZR-FAE 1120	
Noah	4	1998	112	12/2001	06/2007	1AZ-FSE 1126	
Opa	4	1794	92	04/2000	08/2003	1ZZ-FE 1106	
Opa	4	1794	100	04/2000	08/2003	1ZZ-FE 1106	
Opa	4	1998	112	08/2000	04/2005	1AZ-FSE 1126	
Paseo	4	1332	65	08/1995	06/1999	4E-FE 1078	
Paseo	4	1496	69	11/1995	12/1999	5E-FE 1092	
Paseo	4	1497	85	06/1988	06/1999	5E-FE 1092	
Paseo	4	1497	67	04/1990	08/1995	5E-FE 1092	
Paseo	4	1497	74	04/1991	06/1999	5E-FE 1092	
Paseo	4	1497	66	01/1992	06/1999	5E-FE 1092	
Paseo	4	1497	81	08/1995	06/1999	5E-FE 1092	
Paseo	4	1497	69	10/1996	01/1998	5E-FE 1092	
Passo	3	998	51	06/2005		1KR-FE 1070	
Passo	4	1329	70	01/2008		1NR-FE 1078	
Passo	4	1495	80	12/2008		3SZ-VE 1086	
Picnic	4	1998	94	05/1996	12/2001	3S-FE 1128	
Picnic	4	1998	100	05/1996	04/2001	3S-FE 1128	
Picnic	4	1998	99	09/1996	05/2001	3S-FE 1128	
Picnic	4	1998	90	01/2001	12/2001	3S-FE 1128	
Picnic	4	2184	66	08/1997	12/2001	3C-TE 1136	
Porte	4	1298	64	07/2004	07/2012	2NZ-FE 1076	
Porte	4	1329	70	08/2012		1NR-FE 1078	
Porte	4	1496	77	07/2004	07/2012	1NZ-FE 1090	

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Porte	4	1496	76	08/2012		1NZ-FE 1090	
Porte	4	1496	80	08/2012		1NZ-FE 1090	
Porte	4	1497	81	07/2004	07/2012	1NZ-FE 1090	
Premio	4	1496	81	07/2007		1NZ-FE 1090	
Premio	4	1497	80	12/2001		1NZ-FE 1090	
Premio	4	1762	106	12/2001	05/2007	7A-FE 1104	
Premio	4	1794	92	12/2001	06/2007	1ZZ-FE 1106	
Premio	4	1794	97	12/2001	04/2007	1ZZ-FE 1106	
Premio	4	1797	98	07/2007		2ZR-FAE 1106	
Premio	4	1797	100	07/2007		2ZR-FE 1108	
Premio	4	1797	106	07/2007	11/2012	2ZR-FAE 1106	
Premio	4	1797	92	01/2008		2ZR-FE 1108	
Premio	4	1797	105	12/2012		2ZR-FAE 1106	
Premio	4	1797	96	03/2013		2ZR-FAE 1106	
Premio	4	1986	116	07/2007		3ZR-FAE 1120	
Premio	4	1987	112	12/2012		3ZR-FAE 1120	
Premio	4	1998	112	12/2001	06/2007	1AZ-FSE 1126	
Premio	4	1998	114	12/2001	06/2007	1AZ-FSE 1126	
Premio	4	1998	132	12/2001	05/2007	1AZ-FSE 1126	
Previa	4	1998	94	10/2000	08/2003	3S-FE 1128	
Previa	4	2184	74	05/1990	08/2000	3C-TE 1136	
Previa	4	2362	118	02/2000	01/2006	2AZ-FE 1142	
Previa	4	2362	115	08/2000	01/2006	2AZ-FE 1142	
Previa	4	2362	96	07/2002	12/2005	2AZ-FXE 1142	
Previa	4	2362	125	10/2005		2AZ-FE 1142	
Previa	4	2362	110	05/2012		2AZ-FXE 1142	
Previa	4	2438	97	05/1990	08/2000	2TZ-FE 1142	
Previa	4	2438	102	05/1990	07/1996	2TZ-FE 1142	
Previa	4	2438	110	05/1990	12/1999	2TZ-FZE 1142	
Previa	4	2438	103	09/1990	12/1997	2TZ-FE 1142	
Previa	4	2438	118	09/1993	12/1997	2TZ-FZE 1142	
Previa	6	2995	162	02/2000	12/2005	1MZ-FE 1156	
Previa	6	3456	206	02/2000		2GR-FE 1160	
Previa	6	3456	202	01/2006		2GR-FE 1160	
Previa D-4D	4	1995	85	03/2001	01/2006	1CD-FTV 1122	
Prius	4	1497	43	12/1997	08/2000	1NZ-FXE 1092	
Prius	4	1497	53	05/2000	01/2004	1NZ-FXE 1092	



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Prius	4	1497	85	09/2000	12/2003	1NZ-FXE	1092
Prius	4	1497	57	08/2003	03/2009	1NZ-FXE	1092
Prius	4	1497	107	09/2003	03/2009	1NZ-FXE	1092
Prius	4	1497	74	09/2011		1NZ-FXE	1092
Prius	4	1497	54	12/2011		1NZ-FXE	1092
Prius	4	1798	73	04/2009		2ZR-FXE	1108
Prius	4	1798	100	04/2009		2ZR-FXE	1108
Prius	4	1798	132	04/2009		2ZR-FXE	1108
Prius	4	1798	72	09/2015		2ZR-FXE	1108
Prius	4	1798	90	09/2015		2ZR-FXE	1108
Proace	4	1560	66	06/2013	03/2016	3WZ-TV	1094
Proace	4	1560	70	02/2016		3WZ-TV	1094
Proace	4	1560	85	02/2016		3WZ-HV	1094
Proace	4	1997	94	06/2013	03/2016	4WZ-FTV 4WZ-FTW	1124 1124
Proace	4	1997	120	06/2013	03/2016	4WZ-FHV	1124
Proace	4	1997	90	02/2016		4WZ-FTV	1124
Proace	4	1997	110	02/2016		4WZ-FTV	1124
Proace	4	1997	130	02/2016		4WZ-FHV	1124
Probox	4	1298	64	07/2002	08/2014	2NZ-FE	1076
Probox	4	1497	68	07/2002	08/2014	1NZ-FNE 1NZ-FXE	1090 1092
Probox	4	1497	77	07/2002	08/2014	1NZ-FE	1090
Probox	4	1497	80	07/2002	08/2014	1NZ-FE	1090
Probox	4	1497	76	09/2014		1NZ-FE	1090
Probox D-4D	4	1364	55	07/2002	08/2014	1ND-TV	1082
Qualis	4	1812	58	01/1999	06/2003	2Y	1110
Qualis	4	2446	54	01/1999	10/2004	2L	1144
Qualis	4	2986	65	07/2003	10/2004	5L	1154
Quick Delivery	4	2446	55	08/1985	04/1995	2L	1144
Quick Delivery	4	2779	61	05/1995	04/1999	3L	1150
Quick Delivery	4	2986	65	09/1998	07/2001	5L	1154
Ractis	4	1298	64	09/2005	08/2010	2SZ-FE	1074
Ractis	4	1497	77	09/2005	08/2010	1NZ-FE	1090
Ractis	4	1497	81	09/2005	08/2010	1NZ-FE	1090
Raum	4	1497	66	05/1993	03/2003	5E-FE	1092
Raum	4	1497	67	08/1997	04/2003	5E-FE	1092
Raum	4	1497	69	08/1997	04/2003	5E-FE	1092

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Raum	4	1497	77	05/2003		1NZ-FE	1090
Raum	4	1497	80	05/2003		1NZ-FE	1090
RAV 4	4	1794	92	08/2000	11/2005	1ZZ-FE	1106
RAV 4	4	1794	90	10/2001	11/2005	1ZZ-FE	1106
RAV 4	4	1987	116	12/2008		3ZR-FAE	1120
RAV 4	4	1987	109	03/2009		3ZR-FAE	1120
RAV 4	4	1987	107	12/2012		3ZR-FE	1122
RAV 4	4	1987	111	12/2012		3ZR-FAE	1120
RAV 4	4	1987	112	04/2015		3ZR-FAE	1120
RAV 4	4	1998	99	01/1994	07/2000	3S-FE	1128
RAV 4	4	1998	121	01/1994	09/1999	3S-GE	1130
RAV 4	4	1998	95	06/1994	09/2000	3S-FE	1128
RAV 4	4	1998	89	09/1995	12/1997	3S-FE	1128
RAV 4	4	1998	94	12/1997	06/2000	3S-FE	1128
RAV 4	4	1998	110	06/2000	11/2005	1AZ-FE	1126
RAV 4	4	1998	112	03/2006		1AZ-FE	1126
RAV 4	4	2231	130	03/2006		2AD-FHV	1138
RAV 4	4	2362	125	07/2003		2AZ-FE	1142
RAV 4	4	2362	112	08/2003	11/2005	2AZ-FE	1142
RAV 4	4	2362	120	08/2003	11/2005	2AZ-FE	1142
RAV 4	6	3456	198	11/2005		2GR-FE	1160
RAV 4	6	3456	201	11/2005		2GR-FE	1160
RAV 4	6	3456	206	11/2005		2GR-FE	1160
RAV 4 D-4D	4	1995	85	05/2001	11/2005	1CD-FTV	1122
RAV 4 D-4D	4	1995	105	10/2015		2WW	1122
RAV 4 D-4D	4	1998	91	12/2012		1AD-FTV	1124
RAV 4 D-4D	4	2231	100	03/2006		2AD-FTV	1138
RAV 4 D-4D	4	2231	110	12/2008		2AD-FHV 2AD-FTV	1138 1138
Regius Ace D-4D	4	2494	80	08/2004		2KD-FTV	1146
Regius Ace D-4D	4	2982	106	08/2004		1KD-FTV	1152
Rush	4	1495	80	03/2006		3SZ-VE	1086
Sai	4	2362	110	11/2009		2AZ-FXE	1142
Scepter	4	1974	62	11/1992	09/1996	2C-T	1118
Scepter	4	1998	88	11/1992	09/1996	3S-FE	1128
Scepter	4	2164	100	11/1992	09/1996	5S-FE	1134
Scepter	4	2164	103	11/1992	08/1996	5S-FE	1134

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Scepter	6	2959	147	11/1992	08/1996	3VZ-FE 1150
Sequoia	8	4664	175	09/2000	10/2007	2UZ-FE 1170
Sequoia	8	4664	179	09/2000	08/2004	2UZ-FE 1170
Sequoia	8	4664	204	09/2000	10/2007	2UZ-FE 1170
Sequoia	8	4664	206	09/2004		2UZ-FE 1170
Sera	4	1496	81	03/1990	11/1995	5E-FHE 1094
Sienna	6	2995	143	08/1997	12/2002	1MZ-FE 1156
Sienna	6	2995	154	08/1997	12/2002	1MZ-FE 1156
Sienna	6	3311	169	01/2003	11/2009	3MZ-FE 1158
Sienna	6	3456	196	12/2006		2GR-FE 1160
Sienna	6	3456	198	12/2006		2GR-FE 1160
Sienna	6	3456	221	09/2016		2GR-FKS 1160
Sienna	6	3495	196	01/2010	12/2012	2GR-FE 1160
Sienta	4	1496	54	06/2015		1NZ-FXE 1092
Sienta	4	1496	81	06/2015		2NR-FKE 1088
Sienta	4	1497	77	05/2003	05/2015	1NZ-FE 1090
Sienta	4	1497	81	05/2003	05/2015	1NZ-FE 1090
Sienta	4	1497	76	06/2015		1NZ-FE 1090
Sienta	4	1497	79	01/2016		2NR-FE 1088
Soarer	8	3969	191	05/1992	09/2000	1UZ-FE 1168
Solara	4	2164	100	06/1998	11/2002	5S-FE 1134
Solara	4	2164	101	09/1999	12/2001	5S-FE 1134
Solara	4	2362	117	07/2003	11/2008	2AZ-FE 1142
Solara	6	2995	135	06/1998	11/2002	1MZ-FE 1156
Solara	6	2995	140	06/1998	11/2002	1MZ-FE 1156
Solara	6	2995	147	06/1998	11/2002	1MZ-FE 1156
Solara	6	2995	149	09/1998	12/2003	1MZ-FE 1156
Solara	6	2995	148	09/1999	12/2003	1MZ-FE 1156
Solara	6	3311	155	07/2003	11/2008	3MZ-FE 1158
Solara	6	3311	157	07/2003	11/2008	3MZ-FE 1158
Solara	6	3311	165	07/2003	11/2008	3MZ-FE 1158
Solara	6	3311	168	07/2003	11/2008	3MZ-FE 1158
Soluna	4	1342	64	07/2002	08/2013	8A-FE 1080
Soluna	4	1497	70	12/1996	06/2003	5A-FE 1092
Soluna	4	1497	81	12/2002	08/2013	1NZ-FE 1090
Soluna	4	1498	68	07/2002	08/2013	5A-FE 1092
Spade	4	1329	70	08/2012		1NR-FE 1078



Spade	4	1496	76	08/2012		1NZ-FE 1090
Spade	4	1496	80	08/2012		1NZ-FE 1090
Sprinter	4	1295	55	06/1983	04/1992	2E 1074 2E-E 2E-L
Sprinter	4	1332	65	06/1991	11/2000	4E-FE 1078
Sprinter	4	1332	74	06/1991	04/1995	4E-FE 1078
Sprinter	4	1456	58	09/1991	12/1993	3E 1086
Sprinter	4	1497	77	06/1991	04/1995	5A-FE 1092
Sprinter	4	1498	63	05/1987	04/1989	5A-F 1092
Sprinter	4	1498	69	08/1987	05/1992	5A-F 1092
Sprinter	4	1498	92	08/1987	05/1992	5A-FE 1092
Sprinter	4	1498	77	05/1989	07/1997	5A-FE 1092 5A-FHE
Sprinter	4	1498	74	06/1991	11/2002	5A-FE 1092
Sprinter	4	1498	105	06/1991	08/1997	5A-FE 1092
Sprinter	4	1587	96	06/1983	07/1987	4A-GE 1096
Sprinter	4	1587	54	10/1984	07/1987	4A-LC 1098
Sprinter	4	1587	91	10/1984	07/1987	4A-GEC 1098
Sprinter	4	1587	77	08/1987	04/1992	4A-FE 1096
Sprinter	4	1587	68	11/1987	10/1989	4A-F 1096
Sprinter	4	1587	74	11/1987	05/1992	4A-F 1096 4A-FE
Sprinter	4	1587	80	11/1987	10/1989	4A-FE 1096
Sprinter	4	1587	82	09/1988	07/1995	4A-FE 1096
Sprinter	4	1587	81	06/1991	10/2001	4A-FE 1096
Sprinter	4	1587	118	06/1991	04/1995	4A-GE 1096
Sprinter	4	1587	136	06/1991	08/1997	4A-FE 1096
Sprinter	4	1587	85	09/1991	05/2002	4A-FE 1096
Sprinter	4	1587	100	04/1995	11/2000	4A-FE 1096
Sprinter	4	1587	121	04/1997	07/2000	4A-GE 1096
Sprinter	4	1762	81	11/1992	04/1997	7A-FE 1104
Sprinter	4	1762	85	08/1995	10/2001	7A-FE 1104
Sprinter	4	1839	47	05/1987	05/1991	1C 1112
Sprinter	4	1839	43	11/1987	07/1991	1C 1112
Sprinter	4	1974	54	06/1991	11/2000	2C 1116
Sprinter	4	2184	66	04/1995	11/2002	3C-TE 1136
Sprinter	4	2184	59	04/1998	07/2000	3CE 1136
Stallion	4	1812	65	01/2000	12/2004	2Y 1110



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Stallion	4	2446	54	08/1999	05/2005	2L	1144
Starlet	4	999	40	10/1984	12/1992	1E-L	1070
Starlet	4	1290	41	02/1978	09/1984	4K	1072
Starlet	4	1290	43	09/1980	12/1984	4K-C	1072
Starlet	4	1290	46	08/1981	08/1982	4K	1072
Starlet	4	1290	48	08/1982	09/1984	4K	1072
Starlet	4	1290	44	09/1982	09/1984	4K-C	1072
Starlet	4	1295	52	10/1984	12/1991	2E-LC	1074
Starlet	4	1295	55	10/1984	12/1989	2E-LC	1074
Starlet	4	1296	55	12/1989	03/1996	2E-E	1074
Starlet	4	1332	74	12/1989	03/1996	4E-FE	1078
Starlet	4	1332	99	12/1989	07/1999	4E-FTE	1080
Starlet	4	1332	55	01/1996	10/1999	4E-FE	1078
Starlet	4	1332	60	01/1996	07/1999	4E-FE	1078
Starlet	4	1332	63	01/1996	07/1999	4E-FE	1078
Stout	4	2237	69	04/1988	02/2000	4Y	1140
T100	6	2959	112	09/1992	12/1994	3VZ-E	1150
Tacoma	6	3456	207	08/2015		2GR-FKS	1160
Tacoma	6	3956	174	09/2004	07/2015	1GR-FE	1164
Tamaraw	4	1290	46	09/1981	12/1986	4K	1072
Tamaraw	4	2446	54	01/1999	10/2004	2L	1144
Tank	3	998	51	11/2016		1KR-FE	1070
Tazz	4	1296	53	04/1996	07/2006	2E	1074
Tazz	4	1587	85	04/1996	07/2006	4A-FE	1096
Tercel	4	1295	55	05/1982	04/1986	2A-U	1074
Tercel	4	1296	53	05/1986	06/1999	2E	1074
Tercel	4	1296	54	05/1986	09/1990	2E	1074
Tercel	4	1332	65	09/1990	09/1999	4E-FE	1078
Tercel	4	1332	63	09/1994	07/1999	4E-FE	1078
Tercel	4	1452	66	11/1986	10/1989	3A-SU	1086
Tercel	4	1456	58	05/1986	12/1990	3E	1086
Tercel	4	1456	52	11/1987	10/1989	3E-E	1086
Tercel	4	1456	61	09/1989	10/1994	3E	1086
Tercel	4	1496	85	09/1990	09/1994	5E-FHE	1094
Tercel	4	1496	70	11/1994	09/1999	5E-FE	1092

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Tercel	4	1497	74	09/1990	09/1994	5E-FE	1092
Tercel	4	1497	77	09/1990	09/1994	5E-FE	1092
Tercel	4	1497	67	09/1994	07/1999	5E-FE	1092
Tercel	4	1497	69	09/1994	07/1999	5E-FE	1092
Tercel	4	1497	70	09/1994	09/1999	5E-FE	1092
Tercel	4	1497	82	09/1994	07/1999	5E-FE	1092
Town Ace	4	1495	71	01/2008		3SZ-VE	1086
Town Ace	4	1974	62	04/1985	12/1991	2C-T	1118
Town Ace	4	1974	51	01/1992	04/1995	2C	1116
Town Ace	4	1998	67	09/1983	12/1985	3Y-EC	1132
Town Ace	4	1998	70	01/1985	12/1991	3Y-EU	1132
Town Ace	4	1998	65	04/1992	09/2001	3Y-C	1132
Town Ace	4	1998	94	10/1996	12/1999	3S-FE	1128
Town Ace	4	1998	96	10/1996	10/2001	3S-FE	1128
Town Ace	4	2184	66	10/1993	12/1999	3C-T	1136
Town Ace	4	2184	59	12/1998	06/2004	3CE	1136
Town Ace	4	2237	74	08/1985	07/1988	4Y-EC	1140
Town Ace	4	2237	75	09/1985	12/1989	4Y-EC	1140
Town Ace	4	2237	73	01/1992	04/1995	4Y-EC	1140
Town Ace	4	2362	115	10/2003	07/2007	2AZ-FE	1142
Town Ace	4	2446	57	04/1985	12/1991	2L	1144
Town Ace	4	2779	66	05/1995	09/2001	3L	1150
Town Ace	4	2986	65	10/2001	07/2007	5L	1154
Toyoace	4	2446	57	01/1983	06/1985	2L	1144
Toyoace	4	2779	61	08/1988	04/1995	3L	1150
Toyoace	4	2982	106	06/2011		1KD-FTV	1152
Toyoace	4	2986	65	08/2001	06/2011	5L	1154
Toyoace	4	2986	67	08/2001	06/2011	5L	1154
Tundra	6	3956	180	05/2003	11/2006	1GR-FE	1164
Tundra	6	3956	176	08/2004	12/2011	1GR-FE	1164
Tundra	6	3956	201	04/2009		1GR-FE	1164
Tundra	8	4663	206	11/2006	03/2009	2UZ-FE	1170
Tundra	8	4664	206	02/1999	11/2006	2UZ-FE	1170
Tundra	8	4664	207	02/1999	10/2006	2UZ-FE	1170
Tundra	8	4664	183	09/1999	12/2004	2UZ-FE	1170
Tundra	8	4664	202	09/2004	11/2006	2UZ-FE	1170
TUV	4	2446	55	12/1996	12/2004	2L	1144

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TUV	4	2986	65	06/2003	02/2005			5L 1154	
Urban Cruiser	4	1329	73	01/2009				1NR-FE 1078	
Urban Cruiser	4	1329	74	04/2009				1NR-FE 1078	
Urban Cruiser	4	1497	76	07/2007				1NZ-FE 1090	
Urban Cruiser	4	1497	80	07/2007				1NZ-FE 1090	
Urban Cruiser	4	1797	97	07/2007	07/2010			2ZR-FE 1108	
Urban Cruiser D-4D	4	1364	66	01/2009	04/2014			1ND-TV 1082	
Vanguard	4	2362	125	11/2005				2AZ-FE 1142	
Vanguard	6	3456	206	11/2005				2GR-FE 1160	
Venza	6	3456	200	11/2008				2GR-FE 1160	
Venza	6	3456	213	09/2010	12/2011			2GR-FE 1160	
Verso	4	1598	97	04/2009				1ZR-FAE 1100	
Verso	4	1798	95	04/2009				2ZR-FAE 1106	
Verso	4	1798	108	04/2009				2ZR-FAE 1106	
Verso D-4D	4	1598	82	11/2013				1WW 1100	
Verso D-4D	4	1998	93	04/2009				1AD-FTV 1124	
Verso D-4D	4	1998	91	11/2012				1AD-FTV 1124	
Verso D-4D	4	2231	110	04/2009				2AD-FHV 1138	
Verso D-4D	4	2231	130	04/2009				2AD-FHV 1138	
Verso S	4	1329	70	11/2010	10/2016			1NR-FE 1078	
Verso S	4	1329	73	11/2010	10/2016			1NR-FE 1078	
Verso S	4	1497	77	11/2010	10/2016			1NZ-FE 1090	
Verso S	4	1497	80	11/2010	04/2014			1NZ-FE 1090	
Verso S D-4D	4	1364	66	11/2010	10/2016			1ND-TV 1082	
Vios	3	998	52	08/2007				1KR-FE 1070	
Vios	4	1298	63	05/2003	09/2005			2NZ-FE 1076	
Vios	4	1298	64	08/2007				2NZ-FE 1074 2SZ-FE 1076	
Vios	4	1299	63	08/2005				2NZ-FE 1076	
Vios	4	1299	62	05/2013				2NZ-FE 1076	
Vios	4	1329	72	04/2016				1NR-FE 1078	
Vios	4	1342	64	07/2002	01/2008			8A-FE 1080	
Vios	4	1497	78	07/2002	01/2008			1NZ-FE 1090 5A-FE 1092	
Vios	4	1497	80	10/2002				1NZ-FE 1090	
Vios	4	1497	79	08/2007				1NZ-FE 1090	
Vios	4	1497	81	08/2007				1NZ-FE 1090	

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Vios	4	1498	68	07/2002	01/2008			1NZ-FE 1090 5A-FE 1092	
Vista	4	1794	96	06/1998	08/2003			1ZZ-FE 1106	
Vista	4	1794	100	06/1998	06/2003			1ZZ-FE 1106	
Vista	4	1974	62	11/1988	05/1998			2C-T 1118	
Vista	4	1974	66	07/1990	12/1994			2C-T 1118	
Vista	4	1998	94	08/1986	06/1990			3S-FE 1128	
Vista	4	1998	88	10/1986	06/1991			3S-FE 1128	
Vista	4	1998	103	08/1988	06/1998			3S-FE 1128 3S-GE 1130	
Vista	4	1998	121	07/1990	06/1994			3S-GE 1130	
Vista	4	1998	96	01/1994	05/1998			3S-FE 1128	
Vista	4	1998	99	06/1994	04/2002			3S-FE 1128	
Vista	4	1998	107	06/1998	08/2003			3S-FE 1128 3S-FSE	
Vista	4	1998	112	06/1998	08/2003			1AZ-FE 1126 1AZ-FSE	
Vista	4	1998	110	04/2002	07/2003			1AZ-FSE 1126	
Vista	4	2164	100	07/1990	09/1997			5S-FE 1134	
Vista	4	2184	66	01/1994	05/1998			3C-T 1136	
Vista	4	2184	67	01/1994	05/1998			3C-T 1136	
Vista	4	2184	65	01/1995	06/1998			3C-T 1136	
Vista	4	2362	112	06/2001	08/2003			2AZ-FE 1142	
Vista	6	2507	121	10/1987	06/1990			2VZ-FE 1148	
Vista	6	2507	118	10/1988	06/1990			2VZ-FE 1148	
Vista	6	2995	140	06/1998	08/2002			1MZ-FE 1156	
Vista	6	3311	165	06/2002	08/2003			3MZ-FE 1158	
Will Cypha	4	1299	62	05/2001	07/2005			2NZ-FE 1076	
Will Cypha	4	1497	78	05/2001	07/2005			1NZ-FE 1090	
Will Vi	4	1298	64	01/2000	12/2001			2NZ-FE 1076	
Will VS	4	1497	81	03/2001	04/2004			1NZ-FE 1090	
Will VS	4	1794	100	03/2001	04/2004			1ZZ-FE 1106	
Windom	6	2496	147	10/1996	07/2001			2MZ-FE 1148	
Windom	6	2959	138	07/1991	09/1996			3VZ-FE 1150	
Windom	6	2959	147	10/1991	08/1996			3VZ-FE 1150	
Windom	6	2995	155	10/1996	07/2001			1MZ-FE 1156	
Windom	6	2995	158	08/2001	07/2004			1MZ-FE 1156	
Wish	4	1794	92	04/2003	03/2009			1ZZ-FE 1106	
Wish	4	1794	97	04/2003	03/2009			1ZZ-FE 1106	



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Wish	4	1797	98	04/2009		2ZR-FAE	1106
Wish	4	1797	106	04/2009		2ZR-FAE	1106
Wish	4	1797	96	04/2012		2ZR-FAE	1106
Wish	4	1986	116	04/2009		3ZR-FAE	1120
Wish	4	1987	107	04/2009		3ZR-FAE 1120 3ZR-FE 1122	
Wish	4	1987	104	11/2009		3ZR-FE	1122
Wish	4	1987	112	09/2012		3ZR-FAE	1120
Wish	4	1998	114	04/2003	03/2009	1AZ-FSE	1126
Wish	4	1998	108	12/2003	12/2007	1AZ-FE	1126
Yaris	4	998	50	04/1999	09/2005	1SZ-FE	1070
Yaris	4	998	48	03/2003	09/2005	1SZ-FE	1070
Yaris	3	998	51	01/2005		1KR-FE	1070
Yaris	3	998	52	11/2005		1KR-FE	1070
Yaris	4	1197	63	10/2013		3NR-FE	1072
Yaris	4	1298	64	08/1999		2NZ-FE 1074 2SZ-FE 1076	
Yaris	4	1298	65	09/1999	01/2005	2NZ-FE	1076
Yaris	4	1299	63	08/1999		2NZ-FE 1074 2SZ-FE 1076	
Yaris	4	1299	57	05/2002	12/2004	2SZ-FE	1074
Yaris	4	1329	74	11/2008		1NR-FE	1078
Yaris	4	1329	73	07/2010		1NR-FE 1078 1NR-FKE	
Yaris	4	1329	70	12/2010		1NR-FE	1078
Yaris	4	1496	79	01/2016		2NR-FE	1088
Yaris	4	1496	82	02/2017		2NR-FKE	1088
Yaris	4	1497	78	04/1999	09/2005	1NZ-FE	1090
Yaris	4	1497	110	03/2000	07/2005	1NZ-FE	1090
Yaris	4	1497	77	01/2003	11/2005	1NZ-FE	1090
Yaris	4	1497	79	08/2005		1NZ-FE	1090
Yaris	4	1497	80	11/2005		1NZ-FE	1090
Yaris	4	1497	81	11/2005		1NZ-FE	1090
Yaris	4	1497	76	12/2010		1NZ-FE	1090
Yaris	4	1497	55	03/2012		1NZ-FXE	1092
Yaris	4	1497	54	04/2015		1NZ-FXE	1092
Yaris	4	1794	97	11/2005		1ZZ-FE	1106
Yaris	4	1798	98	01/2007		2ZR-FE	1108

TOYOTA		ccm	kW				
Yaris	4	1798	156	09/2017		2ZR-FE (SC) 1110 2ZR-SC	
Yaris D-4D	4	1364	55	10/2001	09/2005	1ND-TV	1082
Yaris D-4D	4	1364	66	08/2005		1ND-TV	1082
Yaris Verso	4	1299	63	08/1999	10/2002	2NZ-FE	1076
Yaris Verso	4	1299	62	11/2002	09/2005	2NZ-FE	1076
Yaris Verso	4	1497	81	01/2000	07/2002	1NZ-FE	1090
Yaris Verso	4	1497	78	03/2000	09/2005	1NZ-FE	1090
Yaris Verso	4	1497	80	08/2002	09/2005	1NZ-FE	1090
Yaris Verso	4	1497	77	05/2003	09/2005	1NZ-FE	1090
Yaris Verso D-4D	4	1364	55	12/2001	09/2005	1ND-TV	1082

TOYOTA



1AD-FTV	4	1998	1124
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1AZ-FE	4	1998	1126
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1AZ-FSE	4	1998	1126
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1C	4	1840	1112
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1CD-FTV	4	1995	1122
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1C-L	4	1840	1112
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1C-TL	4	1840	1112
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1E	4	999	1070
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1E-L	4	999	1070
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1GR-FE	6	3956	1164
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1HD-FT	6	4164	1168
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1HD-FTE	6	4164	1168
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1KD-FTV	4	2982	1152
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1KR-FE	3	998	1070
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1KZ-T	4	2982	1152
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1KZ-TE	4	2982	1152
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1MZ-FE	6	2995	1156
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1ND-TV	4	1364	1082
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1NR-FE	4	1329	1078
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1NR-FKE	4	1329	1078
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1NZ-FE	4	1497	1090
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1NZ-FNE	4	1497	1090
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1NZ-FXE	4	1497	1092
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1PP	3	1199	1072
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1S-I	4	1832	1110
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1S-ILU	4	1832	1110
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1SZ-FE	4	998	1070
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1UZ-FE	8	3969	1168
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1WW	4	1598	1100
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1WZ	4	1867	1114
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1Y	4	1626	1102
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1ZR-FAE	4	1598	1100
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1ZR-FE	4	1598	1100
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1ZZ-FE	4	1794	1106
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2AD-FHV	4	2231	1138
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2AD-FTV	4	2231	1138
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2A-U	4	1295	1074
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2AZ-FE	4	2362	1142
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2AZ-FSE	4	2362	1140
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2AZ-FXE	4	2362	1142
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2C	4	1975	1116
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2C-E	4	1975	1116
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2C-L	4	1975	1118
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2C-T	4	1975	1118
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2C-TE	4	1975	1118
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2C-TL	4	1975	1120
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2C-TLC	4	1975	1120
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2E	4	1296	1074
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2E-E	4	1296	1074
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2E-L	4	1296	1074
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2E-LC	4	1296	1074
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2GR-FE	6	3456	1160
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2GR-FKS	6	3456	1160
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2GR-FSE	6	3456	1162
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2GR-FXE	6	3456	1160
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2KD-FTV	4	2494	1146
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2L	4	2446	1144
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2L-T	4	2446	1146
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2L-TE	4	2446	1146
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2L-TII	4	2446	1146
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2MZ-FE	6	2496	1148
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2NR-FE	4	1496	1088
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2NR-FKE	4	1496	1088
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2NZ-FE	4	1299	1076
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2SZ-FE	4	1298	1074
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2TZ-FE	4	2438	1142
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2TZ-FZE	4	2438	1142
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2UZ-FE	8	4664	1170
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2VZ-FE	6	2508	1148
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2WW	4	1995	1122
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2WZ-TV	4	1398	1084
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2Y	4	1812	1110
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2Y-C	4	1812	1110
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2Y-U	4	1812	1110
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2ZR-FAE	4	1798	1106
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2ZR-FBE	4	1798	1108
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2ZR-FE	4	1798	1108
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2ZR-FE (SC)	4	1798	1110
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2ZR-FXE	4	1798	1108
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2ZR-SC	4	1798	1110
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3A-SU	4	1452	1086
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3CE	4	2184	1136
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3C-T	4	2184	1136
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3C-TE	4	2184	1136
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3E	4	1456	1086
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3E-E	4	1456	1086
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3E-TE	4	1456	1086
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3GR-FE	6	2995	1158
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3GR-FSE	6	2995	1158
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3L	4	2779	1150
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3MZ-FE	6	3311	1158
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3NR-FE	4	1197	1072
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3S-FC	4	1998	1126
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3S-FE	4	1998	1128
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3S-FSE	4	1998	1128
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3S-GE	4	1998	1130
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3S-GEL	4	1998	1130
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3S-GELC	4	1998	1130
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3S-GELU	4	1998	1130
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3S-GEU	4	1998	1132
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3S-GTE	4	1998	1130
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3SZ-VE	4	1495	1086
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3UZ-FE	8	4293	1170
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3VZ-E	6	2959	1150
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3VZ-FE	6	2959	1150
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3WZ-HV	4	1560	1094
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3WZ-TV	4	1560	1094
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3Y	4	1998	1132
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3Y-C	4	1998	1132
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3Y-EC	4	1998	1132
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3Y-EU	4	1998	1132
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3Y-P	4	1998	1132
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3Y-PE	4	1998	1132
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3ZR-FAE	4	1987	1120
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3ZR-FBE	4	1987	1120
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3ZR-FE	4	1987	1122
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3ZZ-FE	4	1598	1102
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4A-C	4	1587	1094
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4A-F	4	1587	1096
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4A-FE	4	1587	1096
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4A-FHE	4	1587	1096
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4A-GE	4	1587	1096
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4A-GEC	4	1587	1098
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4A-GEL	4	1587	1098
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4A-GELC	4	1587	1098
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4A-GELU	4	1587	1098
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4A-GZE	4	1587	1098
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4A-L	4	1587	1098
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4A-LC	4	1587	1098
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4E-FE	4	1332	1078
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4E-FTE	4	1332	1080
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4GR-FSE	6	2499	1148
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4K	4	1290	1072
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4K-C	4	1290	1072
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4KJ	4	1290	1072
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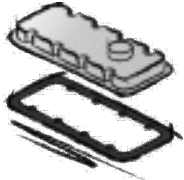
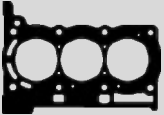
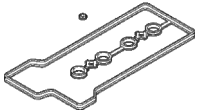
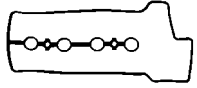


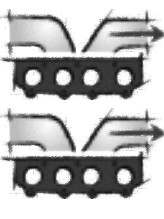
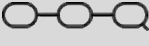
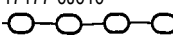
TOYOTA

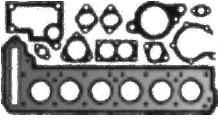
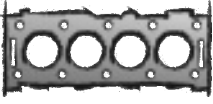
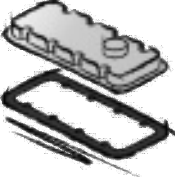


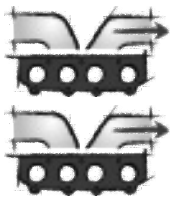
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5L-E	4	2986	1154
5S-FE	4	2164	1134
5S-FNE	4	2164	1134
7A-FE	4	1762	1104
8A-FE	4	1342	1080
FA20D	4	1998	1134
K3-VT	4	1298	1076
S05C	4	4613	1170
S05C-TB	4	4613	1170

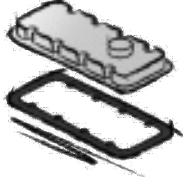
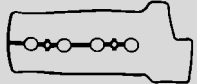
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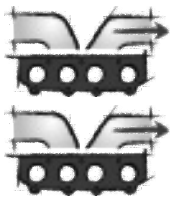
TOYOTA  Das Original				
1KR-FE 3 Cyl. 998 ccm Cyl. 71,0 Ø Aygo 07/2005 → IQ 01/2009 → Passo 06/2005 → Tank 11/2016 → Vios 08/2007 → Yaris 01/2005 →	S⊕* 687.840 Aygo Passo Yaris →05/2014 ES 694.410 05/2014→ ES⊕ 687.800 Yaris Passo Aygo →05/2014 CS* 687.750 →05/2014	484.750 11115-40060 0,50 mm $\frac{3}{4}$ 72 Ø →05/2014 589.490 11115-40070 05/2014→ 	ZKS 728.090 90910-02151 (8x) M 9x1,5x120 →05/2014 	497.380 11213-0Q010 Aygo Passo Yaris →05/2014  586.210 11213-0Q020 05/2014→
1SZ-FE 4 Cyl. 998 ccm Cyl. 69,0 Ø Echo 03/1999 → 08/2005 Yaris 04/1999 → 09/2005	ES⊕ 182.150 04112-23040	141.980 11115-23030 70 Ø 	ZKS 022.670 90910-02100 (10x) M 9x1,25x84 	ZKHS 389.280  182.130 11213-23020 
1E 1E-L 4 Cyl. 999 ccm Cyl. 70,5 Ø Starlet 10/1984 → 12/1992	ES⊕ 701.786 04112-10022	701.815 11115-10010 72 Ø 	ZKS 708.190 90105-09002 (10x) M 9x1,25x98 	701.823 11213-10011 

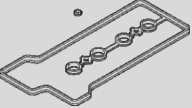
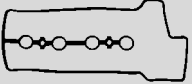
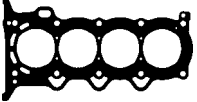
			a)  b) 	K:  N: 	
VAS 338.870	291.540 17173-0Q010 →05/2014 	290.930 17177-0Q010 →05/2014  291.530 17178-40020 →05/2014  586.480 17177-0Q030 05/2014→ 642.680 17178-0Q020 05/2014→ 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.320 90341-12032 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 694.300 90311-W0013 AS RD FPM 38x50x6 K:→ 458.620 90311-73001 AS LD FPM 74x89x8,5	
VAS 472.230 01/2002→		458.790 17177-0J010 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 473.500 90430-12031 FI A 12x24x2	K:← 010.360 90311-35017 AS RD ACM 35x49x6 K:→ 458.620 90311-73001 AS LD FPM 74x89x8,5	
VAS 137.020 864.110 90913-02090 FPM 12x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 010.360 90311-35017 AS RD ACM 35x49x6 N: 010.360 90311-35017 AS RD ACM 35x49x6	

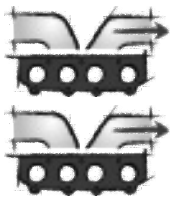
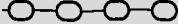
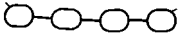
TOYOTA 				
3NR-FE 4 Cyl. 1197 ccm Cyl. 72,5 Ø Etios 12/2010 → Yaris 10/2013 →	ES⊕ 341.210 04112-47080 CS 397.260	298.410 11115-47050 0,50 mm $\frac{1}{16}$ 	ZKS 590.440 90910-02174 (10x) M 10x1,5x126 	316.170 11213-47020
1PP 3 Cyl. 1199 ccm Cyl. 75,0 Ø Aygo 05/2014 →	CS* 779.190	592.550 0,70 mm $\frac{1}{8}$ 76,3 Ø	ZKS 592.640 M 10x1,5x126 	
4K 4KJ 4K-C 4 Cyl. 1290 ccm Cyl. 75,0 Ø Corolia 11/1978 → 08/1987 Liteace 10/1979 → 10/1986 Starlet 02/1978 → 12/1984 Tamaraw 09/1981 → 12/1986		028.682 11115-13031 77,5 Ø 		

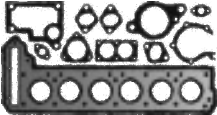
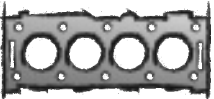
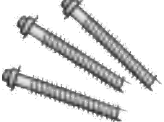
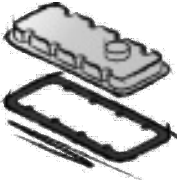
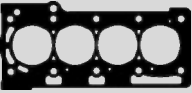
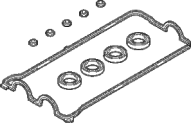
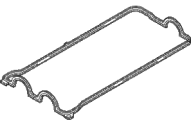
			 a)  b)	K:  N: 	
VAS 215.710	298.340 17173-47020 	330.520 17177-47011 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6	
582.530 FPM 12x	598.610	577.630 3x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 813.052 CU C 16x22x2		
010.250 90913-02110 ACM 8x				K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5	

TOYOTA 				
2A-U 4 Cyl. 1295 ccm Tercel 05/1982 → 04/1986				310.476 11213-15021 
2E 2E-E/L/LC 4 Cyl. 1296 ccm Cyl. 73,0 Ø Conquest 01/1995 → 12/1999 Corolla 08/1983 → 10/2001 Corolla FX 10/1984 → 08/1987 Sprinter 06/1983 → 04/1992 Starlet 10/1984 → 03/1996 Tazz 04/1996 → 07/2006 Tercel 05/1986 → 06/1999	S⊕* 701.794 ● 04111-11024	752.674 11115-11060 74,5 Ø 	ZKS 708.190 90105-09002 (10x) M 9x1,25x98 	701.823 11213-10011 
2SZ-FE 4 Cyl. 1298 ccm Cyl. 72,0 Ø Echo 04/2003 → 08/2005 Ractis 09/2005 → 08/2010 Vios 08/2007 → Yaris 08/1999 →	ES⊕ 486.000 04112-0J080	473.480 11115-23042 0,30 mm $\frac{1}{16}$ 73 Ø 	ZKS 022.670 90910-02100 (10x) M 9x1,25x84 	ZKHS 389.280  182.130 11213-23020 

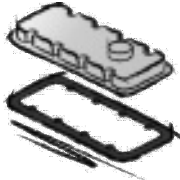
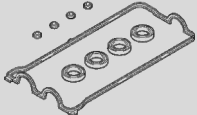
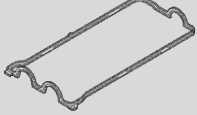
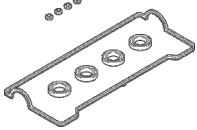
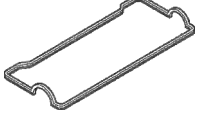
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VAS 137.020 864.110 90913-02090 FPM 12x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 010.360 90311-35017 AS RD ACM 35x49x6 N: 010.360 90311-35017 AS RD ACM 35x49x6	
VAS 472.230	458.690 17173-23010 	458.790 17177-0J010 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.320 90341-12032 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 010.360 90311-35017 AS RD ACM 35x49x6 K:→ 458.620 90311-73001 AS LD FPM 74x89x8,5	

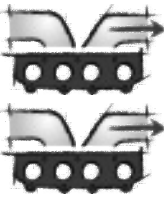
TOYOTA 				
K3-VT 4 Cyl. 1298 ccm Cyl. 72,0 Ø Cami 06/1999 → 12/2005	ES⊕ 486.000 04112-0J080	473.480 11115-23042 0,30 mm $\pm$ 73 Ø 	ZKS 022.670 90910-02100 (10x) M 9x1,25x84 	ZKHS 389.280  182.130 11213-23020 
2NZ-FE 4 Cyl. 1299 ccm Cyl. 75,0 Ø bB I 01/2000 → 11/2005 Corolla 08/2000 → Echo 08/1999 → 08/2005 Ist 05/2002 → 07/2007 Porte 07/2004 → 07/2012 Probox 07/2002 → 08/2014 Vios 05/2003 → Will Cypha 05/2001 → 07/2005 Will Vi 01/2000 → 12/2001 Yaris 08/1999 → Yaris Verso 08/1999 → 09/2005	ES⊕ 170.010 04112-21042	169.750 11115-21050 0,50 mm $\pm$ 75,5 Ø 	ZKS 290.390 90910-02126 (10x) M 9x1,5x143 	169.780 11213-21011 

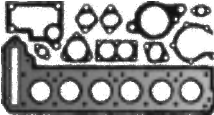
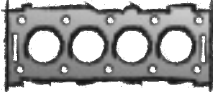
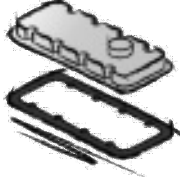
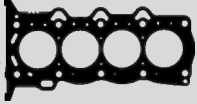
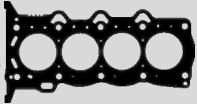
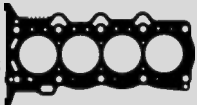
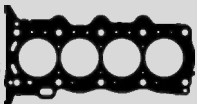
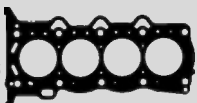
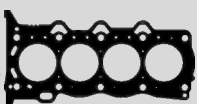
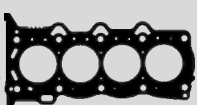
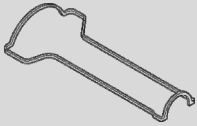
			a)  b) 	K:  N: 	
VAS 472.230	458.690 17173-23010 	458.790 17177-0J010 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 010.360 90311-35017 AS RD ACM 35x49x6 K:→ 458.620 90311-73001 AS LD FPM 74x89x8,5	
VAS 215.440	170.070 17173-21020 	170.040 17177-21020 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6 K:→ 575.450 90311-75016 ASW LD FPM 75x107x8	

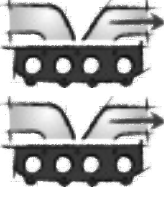
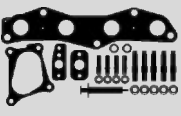
TOYOTA  Das Original				
1NR-FE/FKE 4 Cyl. 1329 ccm Cyl. 72,5 Ø Auris 05/2009 → Corolla 01/2007 → Etios 08/2012 → IQ 01/2009 → Passo 01/2008 → Porte 08/2012 → Spade 08/2012 → Urban Cruiser 01/2009 → Verso S 11/2010 → 10/2016 Vios 04/2016 → Yaris 11/2008 →	ES⊕ 341.210 04112-47080 CS 397.260	298.410 11115-47050 0,50 mm $\frac{1}{16}$ 	ZKS 590.440 90910-02174 (10x) M 10x1,5x126 	316.170 11213-47020
4E-FE 4 Cyl. 1332 ccm Cyl. 74,0 Ø Caribe 09/1994 → 08/1996 Corolla 07/1992 → 02/2000 Corsa 09/1990 → 09/1999 Paseo 08/1995 → 06/1999 Sprinter 06/1991 → 11/2000 Starlet 12/1989 → 10/1999 Tercel 09/1990 → 09/1999	S⊕* 022.830 04111-11141 Corolla (EE111) Starlet (_P9_) ES⊕ 707.830 04112-11120 Corolla (EE101) ES⊕ 022.860 04112-11121 Starlet (_P9_) Corolla (EE111)	707.860 11115-11071 1,40 mm $\frac{1}{16}$ 75,5 Ø 	ZKS 708.270 90910-02100 (5x) +90910-02101 (5x) M 9x1,25x84/98 	ZKHS 389.310 11213-11041  707.880 11213-11041 

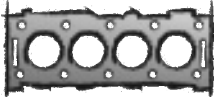
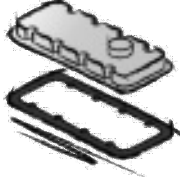
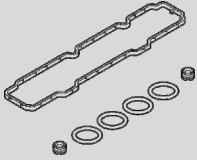
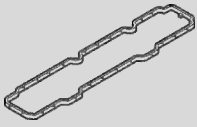
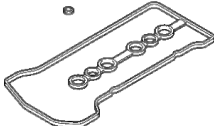
			 a)  b)	K:  N: 	
VAS 215.710	298.340 17173-47020 	330.520 17177-47011 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.320 90341-12032 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6	
VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 010.360 90311-35017 AS RD ACM 35x49x6 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	

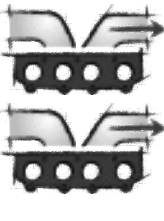
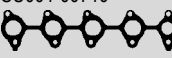
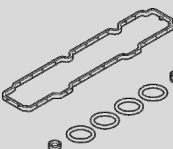
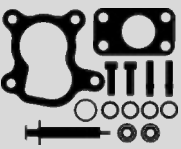
TOYOTA 				
4E-FTE 4 Cyl. 1332 ccm Cyl. 74,0 Ø Starlet 12/1989 → 07/1999		707.860 11115-11071 1,40 mm $\pm$ 75,5 Ø 	ZKS 708.270 90910-02100 (5x) +90910-02101 (5x) M 9x1,25x84/98 	ZKHS 389.310 11213-11041  707.880 11213-11041 
8A-FE 4 Cyl. 1342 ccm Cyl. 78,7 Ø Corolla Verso 03/2004 → 03/2009 Soluna 07/2002 → 08/2013 Vios 07/2002 → 01/2008		589.510 11115-15090 1,40 mm $\pm$	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	ZKHS 399.680  707.961 11213-15080 

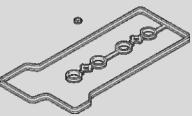
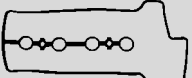
			a)  b) 	K:  N: 	
VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 010.360 90311-35017 AS RD ACM 35x49x6 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	
VAS 137.030 864.110 90913-02090 FPM 16x	135.410 17173-15040 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6	

TOYOTA  Das Original				
1ND-TV 4 Cyl. 1364 ccm Cyl. 73,0 Ø Auris D-4D 03/2007 → Corolla 07/2004 → 02/2007 Corolla D-4D 07/2004 → Corolla Verso D-4D 03/2004 → 03/2009 Echo D-4D 01/2000 → 03/2003 Etios 09/2011 → IQ D-4D 01/2009 → Probox D-4D 07/2002 → 08/2014 Urban Cruiser D-4D 01/2009 → 04/2014 Verso S D-4D 11/2010 → 10/2016 Yaris D-4D 10/2001 → Yaris Verso D-4D 12/2001 → 09/2005	S⊕* 715.790 55 kW  ES⊕ 715.800 55 kW  ES⊕ 717.520 66 kW  CS* 715.810	574.200 11115-33022-C0 0,95 mm $\pm$ 74,5 Ø 3 ▽ 55 kW  574.210 11115-33022-D0 1,00 mm $\pm$ 74,5 Ø 4 ▽ 55 kW  574.220 11115-33022-E0 1,05 mm $\pm$ 74,5 Ø 5 ▽ 55 kW  699.210 11115-33030A0 1,05 mm $\pm$ 74,5 Ø 1 ▽ 66 kW  699.180 11115-33030B0 1,10 mm $\pm$ 74,5 Ø 2 ▽ 66 kW  699.260 11115-33030-C0 1,15 mm $\pm$ 74,5 Ø 3 ▽ 66 kW  700.260 11115-33030-D0 1,20 mm $\pm$ 74,5 Ø 4 ▽ 66 kW  700.270 11115-33030-E0 1,25 mm $\pm$ 74,5 Ø 5 ▽ 66 kW 	ZKS 728.080 90910-02148 M 12x1,75x180 	473.520 11213-33021 

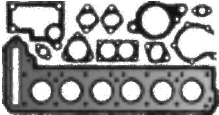
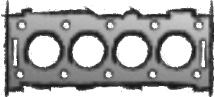
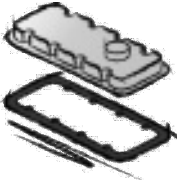
			a)  b) 	K:  N: 	
VAS 558.850	574.320 17173-33010 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 111.600 CU A 12x20x1,5	K:← 694.300 90311-W0013 AS RD FPM 38x50x6 K:→ 575.450 90311-75016 ASW LD FPM 75x107x8	TLS 731.160 66 kW  TLS 731.170 55 kW 

TOYOTA 				
2WZ-TV 4 Cyl. 1398 ccm Cyl. 73,7 Ø Aygo HDi 07/2005 → 08/2010	S⊕* 449.490  ES⊕ 030.760  CS* 030.780 OKS 027.170	100.400 SU001-00493  0,618 mm → 0,725 mm 1,25 mm $\pm$ 75 Ø 2 ▽ 100.410 SU001-00494  0,726 mm → 0,775 mm 1,30 mm $\pm$ 75 Ø 3 ▽ 100.420 SU001-00495  0,776 mm → 0,825 mm 1,35 mm $\pm$ 75 Ø 1 ▽ 100.430 SU001-00496  0,826 mm → 0,875 mm 1,40 mm $\pm$ 75 Ø 4 ▽ 100.440 SU001-00497  0,876 mm → 0,983 mm 1,45 mm $\pm$ 75 Ø 5 ▽	ZKS 330.390 SU001-00795 (10x) M 11x1,5x147 	ZKHS 428.960  027.730 SU001-00611 
4ZZ-FE 4 Cyl. 1398 ccm Cyl. 79,0 Ø Auris 03/2007 → 09/2012 Carri 01/2002 → 07/2006 Corolla 02/2000 →	ES⊕ 169.740 04112-22062	141.970 11115-22040 	ZKS 022.690 90910-02152 (10x) M 10x1,5x147 	ZKHS 457.380  169.710 11213-22050 

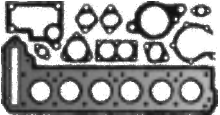
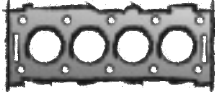
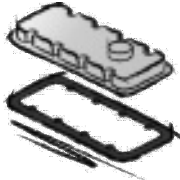
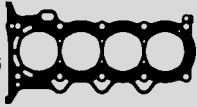
			a)  b) 	K:  N: 	
VAS 261.330 FPM 027.750 SU001-00553 FPM 8x	761.041 SU001-00710 	AAS 428.960  027.160 SU001-00825 4x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 SU001-00579 M 10x1,25 b) 108.502 CU A 10x21x2,1	K:← 026.750 SU001-00527 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 SU001-00530 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 SU001-00547 ASW RD PTFE/ACM 27x47x7	TLS 714.590 
VAS 215.710	169.730 17173-22010 	169.720 17171-22030 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 586.668 ASW WD FPM 38x50x7	

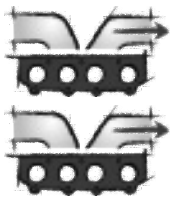
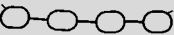
TOYOTA  Das Original				
3A-SU 4 Cyl. 1452 ccm Cyl. 77,5 Ø Tercel 11/1986 → 10/1989				310.476 11213-15021 
3E 3E-E 4 Cyl. 1456 ccm Cyl. 73,0 Ø Corolla 11/1987 → 10/1989 Corsa 06/1986 → 09/1990 Sprinter 09/1991 → 12/1993 Tercel 05/1986 → 10/1994		752.674 11115-11060 74,5 Ø 	ZKS 708.190 90105-09002 (10x) M 9x1,25x98 	701.823 11213-10011 
3E-TE 4 Cyl. 1456 ccm Cyl. 73,0 Ø Corolla 11/1987 → 10/1989			ZKS 708.190 90105-09002 (10x) M 9x1,25x98 	701.823 11213-10011 
5K 4 Cyl. 1486 ccm Cyl. 80,5 Ø Liteace 09/1985 → 03/1998		528.270 11115-13041 1,35 mm $\frac{1}{16}$ 82 Ø 		
3SZ-VE 4 Cyl. 1495 ccm Cyl. 72,0 Ø Avanza 08/2006 → bB II 12/2005 → Liteace 01/2008 → Passo 12/2008 → Rush 03/2006 → Town Ace 01/2008 →			ZKS 022.670 90910-02100 (10x) M 9x1,25x84 	ZKHS 389.280  182.130 11213-23020 

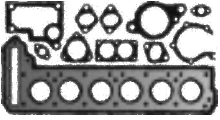
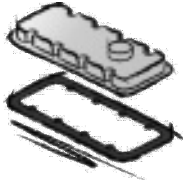
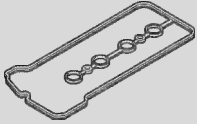
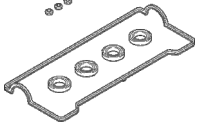
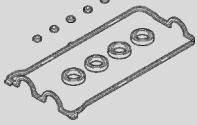
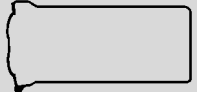
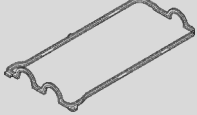
			a)  b) 	K:  N: 	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6	
VAS 137.020 864.110 90913-02090 FPM 12x				K:← 010.360 90311-35017 AS RD ACM 35x49x6 K:→ 507.822 ASW LD FPM/ACM 80x100x8 N: 010.360 90311-35017 AS RD ACM 35x49x6	
VAS 137.020 864.110 90913-02090 FPM 12x				K:← 010.360 90311-35017 AS RD ACM 35x49x6 K:→ 507.822 ASW LD FPM/ACM 80x100x8 N: 010.360 90311-35017 AS RD ACM 35x49x6	
010.250 90913-02110 ACM 8x				K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5	
VAS 472.230	458.690 17173-23010 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 010.360 90311-35017 AS RD ACM 35x49x6 K:→ 458.620 90311-73001 AS LD FPM 74x89x8,5	

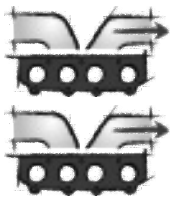
TOYOTA  Das Original				
2NR-FE/FKE 4 Cyl. 1496 ccm Cyl. 72,5 Ø Corolla 05/2012 → Etios 12/2010 → Sienta 06/2015 → Yaris 01/2016 →			ZKS 590.440 90910-02174 (10x) M 10x1,5x126 	

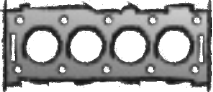
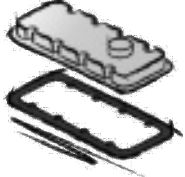
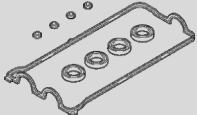
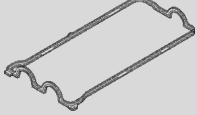
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VAS 215.710			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2		

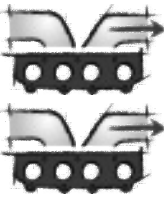
TOYOTA  Das Original				
1NZ-FE/FNE 4 Cyl. 1497 ccm Cyl. 75,0 Ø Allion 06/2001 → Auris 09/2009 → bB I 03/2000 → 12/2005 Corolla 09/1999 → Corolla Rumion 09/2007 → Corolla Verso 03/2004 → 03/2009 Echo 08/1999 → 01/2006 Ist 05/2002 → 07/2007 Porte 07/2004 → Premio 12/2001 → Probox 07/2002 → Ractis 09/2005 → 08/2010 Raum 05/2003 → Sienta 05/2003 → Soluna 12/2002 → 08/2013 Spade 08/2012 → Urban Cruiser 07/2007 → Verso S 11/2010 → 10/2016 Vios 07/2002 → Will Cypha 05/2001 → 07/2005 Will VS 03/2001 → 04/2004 Yaris 04/1999 → Yaris Verso 01/2000 → 09/2005	ES⊕ 170.010 04112-21042 →07/2007	169.750 11115-21050 0,50 mm $\frac{1}{16}$ 75,5 Ø 	ZKS 290.390 90910-02126 (10x) M 9x1,5x143 	169.780 11213-21011 →07/2007 

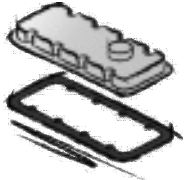
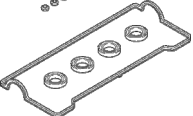
			 a)  b) 	K:  N: 	
VAS 215.440	170.070 17173-21020 	170.040 17177-21020 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6 K:→ 575.450 90311-75016 ASW LD FPM 75x107x8	

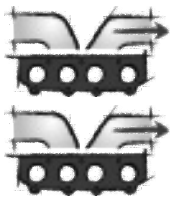
TOYOTA 				
1NZ-FXE 4 Cyl. 1497 ccm Cyl. 75,0 Ø Aqua 12/2011 → Corolla 10/2014 → Prius 12/1997 → Probox 07/2002 → 08/2014 Sienta 06/2015 → Yaris 03/2012 →	S⊕* 594.610 04111-21212 ES⊕ 382.290 04112-21203	169.750 11115-21050 0,50 mm $\frac{1}{16}$ 75,5 Ø 	ZKS 290.390 90910-02126 (10x) M 9x1,5x143 	169.780 11213-21011 
5A-F/FE/FHE 4 Cyl. 1497 ccm Cyl. 78,7 Ø Carina E 04/1992 → 09/1997 Carina II 12/1987 → 03/1992 Corolla 08/1987 → 04/1998 Corona 11/1987 → 08/1989 Soluna 12/1996 → 08/2013 Sprinter 05/1987 → 11/2002 Vios 07/2002 → 01/2008		589.510 11115-15090 1,40 mm $\frac{1}{8}$	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	ZKHS 399.680  707.961 11213-15080 
5E-FE 4 Cyl. 1497 ccm Cyl. 74,0 Ø Caldina 11/1992 → 05/2002 Corolla 11/1989 → 04/1992 Corsa 09/1990 → 09/1999 Paseo 06/1988 → 12/1999 Raum 05/1993 → 04/2003 Tercel 09/1990 → 09/1999		354.160 Asia / USA / CDN 11115-11090 0,30 mm $\frac{1}{32}$ 75,5 Ø  707.860 11115-11071 1,40 mm $\frac{1}{8}$ 75,5 Ø 	ZKS 708.270 90910-02100 (5x) +90910-02101 (5x) M 9x1,25x84/98 	ZKHS 389.310 11213-11041  010.400 Asia / USA / CDN 11213-11060  707.880 11213-11041 

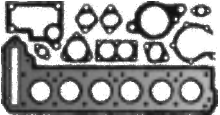
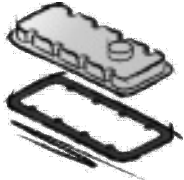
			a)  b) 	K:  N: 	
VAS 215.440	170.070 17173-21020 	335.290 17177-21010	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 332.480 90311-25032 AS RD FPM 25,5x37,5x6 K:→ 575.450 90311-75016 ASW LD FPM 75x107x8	
VAS 137.030 864.110 90913-02090 FPM 16x	135.410 17173-15040 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6	
VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 010.360 90311-35017 AS RD ACM 35x49x6 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	

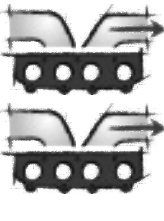
TOYOTA  Das Original				
5E-FHE 4 Cyl. 1497 ccm Cyl. 74,0 Ø Sera 03/1990 → 11/1995 Tercel 09/1990 → 09/1994		707.860 11115-11071 1,40 mm $\pm$ 75,5 Ø 	ZKS 708.270 90910-02100 (5x) +90910-02101 (5x) M 9x1,25x84/98 	ZKHS 389.310 11213-11041  707.880 11213-11041 
3WZ-HV/TV 4 Cyl. 1560 ccm Cyl. 75,0 Ø Proace 06/2013 →	ES⊕ 570.910  CS* 449.590 OKS 027.170	718.311 1,25 mm $\pm$ 76,3 Ø 2 ▽ 718.321 1,30 mm $\pm$ 76,3 Ø 3 ▽ 718.331 1,35 mm $\pm$ 76,3 Ø 1 ▽ 718.341 1,40 mm $\pm$ 76,3 Ø 4 ▽ 718.351 1,45 mm $\pm$ 76,3 Ø 5 ▽	ZKS 330.390 SU001-00795 (10x) M 11x1,5x147 	453.420 
4A-C 4 Cyl. 1587 ccm Cyl. 81,0 Ø Corolla 10/1981 → 12/1987 Corolla Coupé 05/1983 → 06/1987 Corolla FX 08/1984 → 08/1987		752.789 11115-16050 82 Ø  05/1985→		310.476 11213-15021 →05/1985 

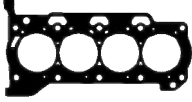
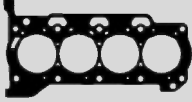
			 a)  b)	 K:  N:	
VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 010.360 90311-35017 AS RD ACM 35x49x6 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	
VAS 261.330 FPM 027.750 SU001-00553 FPM 8x	374.940	341.080	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 SU001-00579 M 10x1,25 b) 108.502 CU A 10x21x2,1	K:← 026.750 SU001-00527 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 SU001-00530 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 SU001-00547 ASW RD PTFE/ACM 27x47x7	TLS 430.160 
				K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6	

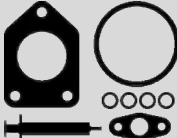
TOYOTA  Das Original				
4A-F 4 Cyl. 1587 ccm Cyl. 81,0 Ø Carina II 12/1987 → 08/1990 Corolla 08/1987 → 12/1997 Corona 12/1987 → 12/1992 Sprinter 11/1987 → 05/1992	ES⊕ 920.274 04112-16144	920.282 11115-16090 82 Ø 	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	828.211 11213-15060 
4A-FE/FHE 4 Cyl. 1587 ccm Cyl. 81,0 Ø Avensis 09/1997 → 10/2000 Caldina 02/1992 → 09/1997 Caribe 09/1994 → 08/2003 Carina E 04/1992 → 09/1997 Carina II 12/1987 → 06/1992 Celica 10/1989 → 11/1993 Conquest 01/1995 → 12/1995 Corolla 10/1987 → 02/2000 Corona 06/1989 → 11/2001 Curren 09/1989 → 10/1993 Sprinter 08/1987 → 05/2002 Tazz 04/1996 → 07/2006	S⊕* 707.930 04111-16231 04/1992 → →01/1996  ES⊕ 920.274 04112-16144 →04/1992 ES⊕ 707.940 04112-16230 04/1992 → →01/1996  ES⊕ 707.990 04112-16250 04/1992 → →01/1996 	920.282 11115-16090 82 Ø  →04/1992 707.951 11115-16150 81,5 Ø  04/1992 → →07/2000	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	ZKHS 399.680 04/1992 → →01/1996  828.211 11213-15060 →04/1992  707.961 11213-15080 04/1992 → →01/1996 
4A-GE 4 Cyl. 1587 ccm Cyl. 81,0 Ø Carina 08/1996 → 08/2001 Carina II 05/1988 → 06/1992 Celica 08/1983 → 12/1985 Corolla 05/1987 → 04/1998 Corolla Coupé 06/1983 → 07/1987 Sprinter 06/1983 → 07/2000	ES⊕ 920.347 04112-16025 07/1987 → →07/1989 ES⊕ 920.398 ● 04112-16191 08/1989 → →04/1992	920.355 11115-16070 82 Ø  12/1987 → →04/1992	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	571.024 11213-16010 2x 

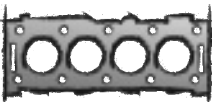
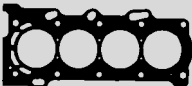
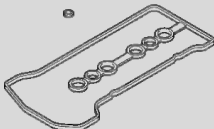
			 	 	
VAS 137.030 864.110 90913-02090 FPM 16x	135.410 17173-15040 	022.210 17171-15021 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6	
VAS 137.030 864.110 90913-02090 FPM 16x	135.410 17173-15040 	022.210 17171-15021 →04/1992 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6	
VAS 137.030 864.110 90913-02090 FPM 16x			b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	

TOYOTA  Das Original				
4A-GEC 4 Cyl. 1587 ccm Cyl. 81,0 Ø Corolla 05/1985 → 04/1987 Corolla Coupé 09/1984 → 07/1987 Sprinter 10/1984 → 07/1987				
4A-GEL/GELC/GELU 4 Cyl. 1587 ccm Cyl. 81,0 Ø Celica 09/1985 → 12/1989 Corolla 05/1985 → 04/1987 Corolla FX 05/1985 → 08/1987 Corona 08/1985 → 08/1987 MR 2 06/1984 → 06/1990	ES⊕ 920.347 04112-16025 12/1987→ →07/1989	920.355 11115-16070 82 Ø  12/1987→ →04/1992	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	571.024 11213-16010 2x 
4A-GZE 4 Cyl. 1587 ccm Cyl. 81,0 Ø Corolla 06/1991 → 08/1997 MR 2 08/1986 → 12/1989		920.355 11115-16070 82 Ø 	ZKS 708.210 90910-02120 (5x) +90109-10059 (5x) M 10x1,25x90/108 	571.024 11213-16010 2x 
4A-L/LC 4 Cyl. 1587 ccm Cyl. 81,0 Ø Carina II 10/1983 → 11/1987 Celica 08/1977 → 08/1989 Corolla 06/1983 → 06/1989 Corolla FX 01/1987 → 09/1987 Corona 10/1983 → 04/1987 Sprinter 10/1984 → 07/1987		752.789 11115-16050 82 Ø  06/1985→ →06/1987		310.476 11213-15021 →05/1985 

			a)  b) 	K:  N: 	
VAS 137.030 864.110 90913-02090 FPM 16x			b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	
VAS 137.030 864.110 90913-02090 FPM 16x			b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	
VAS 137.030 864.110 90913-02090 FPM 16x			b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	
			b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6	

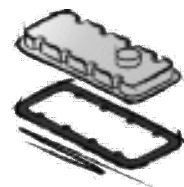
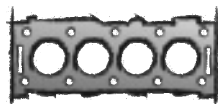
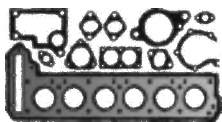
TOYOTA  Das Original				
1WW 4 Cyl. 1598 ccm Cyl. 78,0 Ø Auris D-4D 04/2015 → Avensis D-4D 04/2015 → Verso D-4D 11/2013 →	CS* 376.500 	138.111 11115-WA010-01  → 0,420 mm 0,95 mm $\pm$ 78,7 Ø 1 ⊗ 138.121 11115-WA010-02  → 0,420 mm → 0,530 mm 1,05 mm $\pm$ 78,7 Ø 2 ⊗ 138.131 11115-WA010-03  → 0,530 mm → 0,680 mm 1,15 mm $\pm$ 78,7 Ø 3 ⊗	ZKS 233.370 90069-31065 (10x) M 12x1,5x200 	
1ZR-FAE 4 Cyl. 1598 ccm Cyl. 80,5 Ø Auris 05/2009 → Avensis 11/2008 → Corolla 01/2009 → Verso 04/2009 →	ES⊕ 428.310 04112-0T064 CS* 428.370	298.640 11115-37060 0,70 mm $\pm$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	ZKHS 305.320
1ZR-FE 4 Cyl. 1598 ccm Cyl. 80,5 Ø Auris 03/2007 → 09/2012 Corolla 10/2006 →	ES⊕ 310.920 04112-0T011 CS* 306.170	298.640 11115-37060 0,70 mm $\pm$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	ZKHS 305.320

			a)  b) 	K:  N: 	
VAS 530.070 13734-WA010 539.420 FPM 16x	503.721 17173-WA010 2x 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 110.906 CU A 12x17x1,5	K:← 584.160 90069-38023 AW/BS OF RD FPM 55x68x8 K:→ 492.060 90069-38025 AW/BS OF LD FPM 90x104x9	TLS 456.100 
VAS 215.710	295.510 17173-OT020 	298.230 17177-37040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5	
VAS 215.710	295.510 17173-OT020 	298.230 17177-37040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5	

TOYOTA  Das Original				
3ZZ-FE 4 Cyl. 1598 ccm Cyl. 79,0 Ø Avensis 07/2000 → 11/2008 Conquest 01/1996 → 12/1999 Corolla 02/2000 → Corolla Verso 01/2002 → 03/2009	ES⊕ 169.740 04112-22062	141.970 11115-22040 	ZKS 022.690 90910-02152 (10x) M 10x1,5x147 	ZKHS 457.380  169.710 11213-22050 
1Y 4 Cyl. 1626 ccm Cyl. 86,0 Ø Hilux Pick-up 11/1983 → 09/1987	ES⊕ 753.085 04112-73021	920.525 11115-73040 88 Ø 		553.891 11213-71020 

			 a)  b)	 K:  N:	
VAS 215.710	169.730 17173-22010 	169.720 17171-22030 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 586.668 ASW WD FPM 38x50x7	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 04/1985→ b) 473.500 90430-12031 FI A 12x24x2 04/1985→	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 507.822 ASW LD FPM/ACM 80x100x8	

TOYOTA

**7A-FE**

4 Cyl. **1762 ccm**
Cyl. 81,0 Ø

Ascent

06/2001 → 10/2003

Avensis

09/1997 → 10/2000

Caldina

02/1992 → 08/2002

Caribe

09/1994 → 08/2003

Carina

08/1996 → 08/2001

Carina E

04/1992 → 09/1997

Celica

11/1993 → 11/1999

Chaser

10/1993 → 08/1996

Corolla

05/1992 → 06/2002

Corona

02/1992 → 11/2001

Curren

11/1993 → 10/1998

Premio

12/2001 → 05/2007

Sprinter

11/1992 → 10/2001

ES⊕

135.330

04112-02060
Avensis T22

ES⊕

708.030

04112-16310
Carina E (AT191)
Corolla (AE102)

708.040

11115-16121

**ZKS 708.210**

90910-02120 (5x)
+90109-10059 (5x)
M 10x1,25x90/108

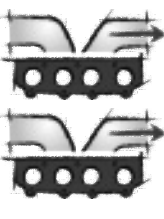
**ZKHS 399.680****135.360**

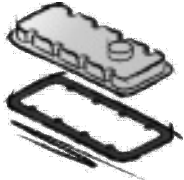
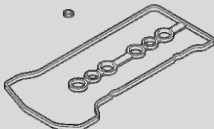
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Avensis T22

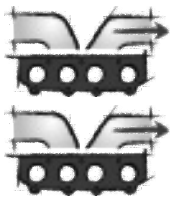
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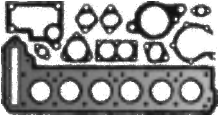
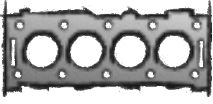
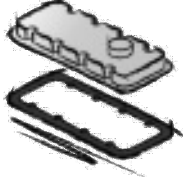
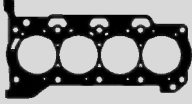
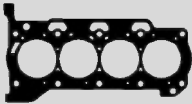
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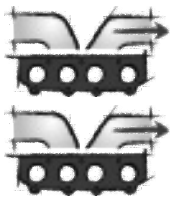


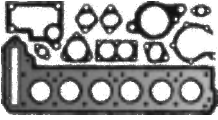
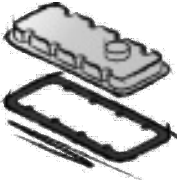
			a)  b) 	K:  N: 	
VAS 137.030 864.110 90913-02090 FPM 16x	135.410 17173-15040 	135.370 17171-16060 Avenis T22 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 12/1993→ b) 473.500 90430-12031 FI A 12x24x2 12/1993→	K:← 777.471 90311-32017 AS RD ACM 32x46x6 K:→ 135.420 90311-70004 AS LD ACM 70x92x8,5 N: 010.360 90311-35017 AS RD ACM 35x49x6	

TOYOTA 				
1ZZ-FE 4 Cyl. 1794 ccm Cyl. 79,0 Ø Allion 06/2001 → 06/2007 Avensis 10/2000 → 11/2008 Caldina 09/2002 → 06/2007 Celica 08/1999 → 09/2005 Corolla 09/1997 → Corolla Verso 07/2001 → 03/2009 Isis 07/2004 → Liteace 10/1997 → 08/2001 Matrix 01/2002 → 12/2007 MR 2 10/1999 → 06/2007 Opa 04/2000 → 08/2003 Premio 12/2001 → 06/2007 RAV 4 08/2000 → 11/2005 Vista 06/1998 → 08/2003 Will VS 03/2001 → 04/2004 Wish 04/2003 → 03/2009 Yaris 11/2005 →	ES⊕ 169.740 04112-22062	141.970 11115-22040 	ZKS 022.690 90910-02152 (10x) M 10x1,5x147 	ZKHS 457.380  169.710 11213-22050 
2ZR-FAE 4 Cyl. 1798 ccm Cyl. 80,5 Ø Allion 07/2007 → Auris 10/2006 → Avensis 11/2008 → Corolla 09/2006 → Corolla Rumion 09/2007 → Isis 04/2007 → Premio 07/2007 → Verso 04/2009 → Wish 04/2009 →	ES⊕ 428.310 04112-0T064 CS* 428.370	298.640 11115-37060 0,70 mm $\frac{1}{16}$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	ZKHS 305.320

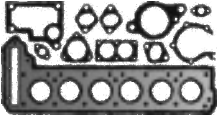
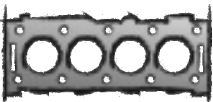
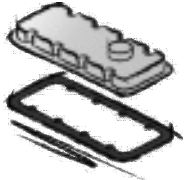
			 	 	
VAS 215.710	169.730 17173-22010 	169.720 17171-22030 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 586.668 ASW WD FPM 38x50x7	
VAS 215.710	295.510 17173-0T020 	298.230 17177-37040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5	

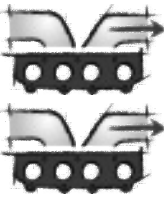
TOYOTA 				
2ZR-FBE 4 Cyl. 1798 ccm Cyl. 80,5 Ø Corolla 01/2008 →	CS* 428.370	298.640 11115-37060 0,70 mm $\pm$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	ZKHS 305.320
2ZR-FE 4 Cyl. 1798 ccm Cyl. 80,5 Ø Allion 06/2001 → 06/2007 Auris 10/2006 → Corolla 09/2006 → Matrix 01/2008 → 05/2014 Premio 07/2007 → Urban Cruiser 07/2007 → 07/2010 Yaris 01/2007 →	ES⊕ 310.920 04112-0T011 CS* 306.170	298.640 11115-37060 0,70 mm $\pm$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	ZKHS 305.320
2ZR-FXE 4 Cyl. 1798 ccm Cyl. 80,5 Ø Auris 09/2010 → C-HR 10/2016 → Esquire 10/2014 → Noah 10/2013 → Prius 04/2009 →		298.640 11115-37060 0,70 mm $\pm$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	

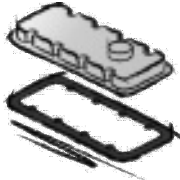
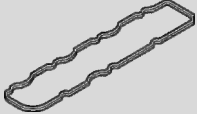
			a)  b) 	K:  N: 	
VAS 215.710	295.510 17173-0T020 	298.230 17177-37040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5	
VAS 215.710	295.510 17173-0T020 	298.230 17177-37040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5	
VAS 215.710	295.510 17173-0T020 	298.230 17177-37040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5	

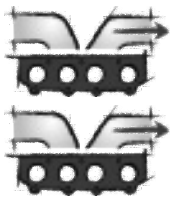
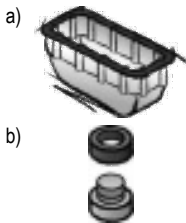
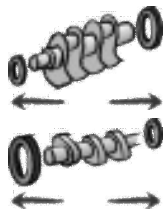
TOYOTA 				
2ZR-SC 2ZR-FE (SC) 4 Cyl. 1798 ccm Cyl. 80,5 Ø Yaris 09/2017 →	CS* 306.170		ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	
2Y 2Y-C/U 4 Cyl. 1812 ccm Cyl. 86,0 Ø Cressida 05/1985 → 09/1988 Dyna 08/1985 → 07/2001 Hiace 03/1983 → 11/1989 Hilux 08/1983 → 07/1988 Hilux Pick-up 08/1983 → 06/1998 Kjang 01/1995 → 12/2001 Liteace 01/1984 → 12/1992 Master Ace Surf 02/1985 → 08/1997 Model F 11/1982 → 07/1986 Qualis 01/1999 → 06/2003 Stallion 01/2000 → 12/2004	ES⊕ 753.085 04112-73021	920.525 11115-73040 88 Ø 		553.891 11213-71020 
1S-I/ILU 4 Cyl. 1832 ccm Cyl. 80,5 Ø Camry 11/1986 → 03/1989 Corona 08/1985 → 05/1988				

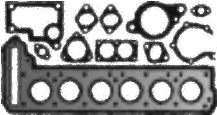
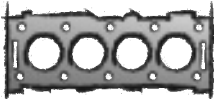
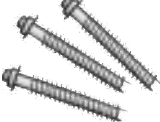
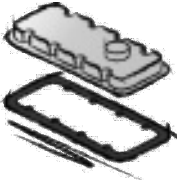
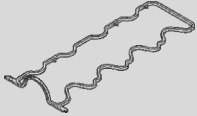
			 	 	
VAS 215.710	295.510 17173-0T020 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 04/1985→ b) 473.500 90430-12031 FI A 12x24x2 04/1985→	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 507.822 ASW LD FPM/ACM 80x100x8	
010.250 90913-02110 ACM 8x				K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 258.280 ASW LD FPM 85x105x9 N: 586.668 ASW WD FPM 38x50x7	

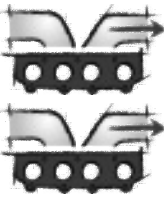
TOYOTA  Das Original				
1C 4 Cyl. 1840 ccm Cyl. 83,0 Ø Carina 04/1982 → 09/1983 Corolla 01/1983 → 06/1993 Corolla FX 01/1985 → 05/1988 Liteace 10/1982 → 08/1988 Sprinter 05/1987 → 07/1991		573.176 11115-64110 85 Ø  07/1983→	ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 	553.905 11213-64040 Corolla (CE90) Liteace 
1C-L 4 Cyl. 1840 ccm Cyl. 83,0 Ø Corolla 06/1983 → 06/1989 Corolla FX 08/1985 → 08/1987		573.176 11115-64110 85 Ø  07/1983→	ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 	553.905 11213-64040 
1C-TL 4 Cyl. 1840 ccm Cyl. 83,0 Ø Camry 11/1983 → 01/1988		573.176 11115-64110 85 Ø  	ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 	553.905 11213-64040 

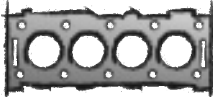
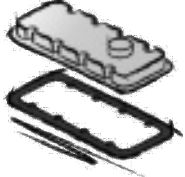
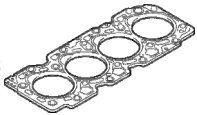
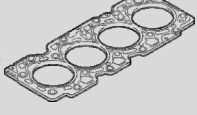
			a)  b) 	K:  N: 	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N:← 586.668 ASW WD FPM 38x50x7	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N: 586.668 ASW WD FPM 38x50x7	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N: 586.668 ASW WD FPM 38x50x7	

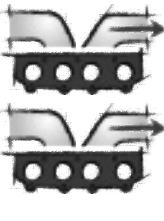
TOYOTA  Das Original				
1WZ 4 Cyl. 1867 ccm Cyl. 82,2 Ø Corolla 02/2000 → 01/2002	S⊕* 718.610 ES⊕ 219.230  CS* 851.292	130.642 SU001-00021  0,510 mm → 0,550 mm 1,26 mm $\frac{+}{-}$ 84 Ø 1 ⊗ 130.652 SU001-00022  0,550 mm → 0,590 mm 1,30 mm $\frac{+}{-}$ 84 Ø 2 ⊗ 130.662 SU001-00023  0,590 mm → 0,630 mm 1,34 mm $\frac{+}{-}$ 84 Ø 3 ⊗ 130.672 SU001-00024  0,630 mm → 0,670 mm 1,38 mm $\frac{+}{-}$ 84 Ø 4 ⊗ 130.682 SU001-00025  0,670 mm → 0,710 mm 1,42 mm $\frac{+}{-}$ 84 Ø 5 ⊗ 130.692 1,46 mm $\frac{+}{-}$ 84 Ø 2 ⊗ 130.712 1,50 mm $\frac{+}{-}$ 84 Ø 1 ⊗ 130.722 1,54 mm $\frac{+}{-}$ 84 Ø 2 ⊗ 130.732 1,58 mm $\frac{+}{-}$ 84 Ø 3 ⊗ 130.742 1,62 mm $\frac{+}{-}$ 84 Ø 4 ⊗	ZKS 152.550 SU001-00462 (10x) M 12x1,5x123 	773.650 SU001-00845 ↑  773.660 SU001-00844 ↓ 

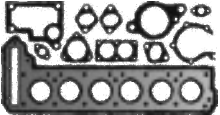
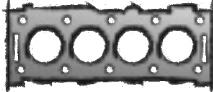
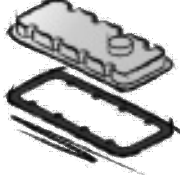
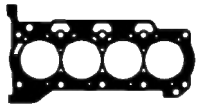
					
VAS 294.250 FPM 294.110 SU001-00464 FPM 8x	773.730 SU001-00319 2x 		a) 590.984  b) 813.036 SU001-00188 CU C 14x20x2	K:← 508.233 SU001-00061 ASW RD FPM/ACM 42x62x7 K:→ 508.209 SU001-00060 ASW LD FPM/ACM 90x110x7 N: 302.589 SU001-00084 A WD FPM 35x50x8	

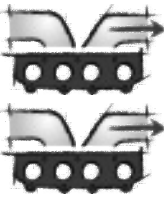
TOYOTA  Das Original				
2C 4 Cyl. 1975 ccm Cyl. 86,0 Ø Caldina 11/1992 → 04/1998 Carina E 04/1992 → 01/1996 Carina II 03/1988 → 06/1992 Corolla 07/1992 → 04/1997 Corona 12/1987 → 01/1996 Deliboy 10/1989 → 10/1995 Kijang 06/1990 → 12/1996 Liteace 10/1985 → 05/1994 Master Ace Surf 02/1985 → 10/1993 Model F 04/1985 → 08/1988 Sprinter 06/1991 → 11/2000 Town Ace 01/1992 → 04/1995		540.520 11115-64170-B0 1,45 mm $\pm$ 87,5 Ø 	ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 	553.905 11213-64040 →12/1992  176.840 11213-64061 12/1992→ 
2C-E 4 Cyl. 1975 ccm Cyl. 86,0 Ø Corolla 04/1997 → 02/2000			ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 	176.840 11213-64061 

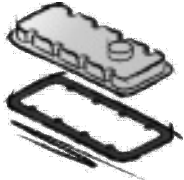
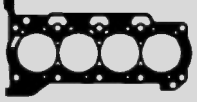
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010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N: 586.668 ASW WD FPM 38x50x7	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N: 586.668 ASW WD FPM 38x50x7	

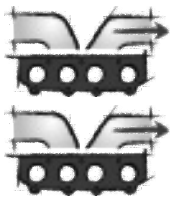
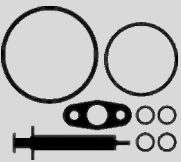
TOYOTA  Das Original				
2C-L 4 Cyl. 1975 ccm Cyl. 86,0 Ø Carina II 02/1984 → 06/1992		540.520 11115-64170-B0 1,45 mm $\pm$ 87,5 Ø 	ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 08/1985→ 	553.905 11213-64040 
2C-T 4 Cyl. 1975 ccm Cyl. 86,0 Ø Avensis 10/1997 → 05/1998 Caldina 01/1996 → 08/1997 Camry 11/1986 → 09/1999 Carina 08/1996 → 08/2001 Carina E 01/1996 → 09/1997 Corona 07/1994 → 02/2000 Master Ace Surf 02/1985 → 12/1996 Scepter 11/1992 → 09/1996 Town Ace 04/1985 → 12/1991 Vista 11/1988 → 05/1998		540.520 11115-64170-B0 1,45 mm $\pm$ 87,5 Ø  Camry TD 193.500 11115-64200-01 1,25 mm $\pm$ 87 Ø  1 ▽ 01/1996→ 193.580 11115-64200-02 1,35 mm $\pm$ 87 Ø  2 ▽ 01/1996→ 193.630 11115-64200-03 1,45 mm $\pm$ 87 Ø  3 ▽ 01/1996→	ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 	553.905 11213-64040 →12/1991  176.840 11213-64061 01/1992→ 
2C-TE 4 Cyl. 1975 ccm Cyl. 86,0 Ø Avensis 09/1997 → 02/2003		193.500 11115-64200-01 1,25 mm $\pm$ 87 Ø  1 ▽ 193.580 11115-64200-02 1,35 mm $\pm$ 87 Ø  2 ▽ 193.630 11115-64200-03 1,45 mm $\pm$ 87 Ø  3 ▽	ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 	176.840 11213-64061 

			 a)  b) 	K:  N: 	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N: 586.668 ASW WD FPM 38x50x7	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N: 586.668 ASW WD FPM 38x50x7	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N: 586.668 ASW WD FPM 38x50x7	

TOYOTA 				
2C-TL/TLC 4 Cyl. 1975 ccm Cyl. 86,0 Ø Camry 09/1985 → 12/1986		540.520 11115-64170-B0 1,45 mm $\pm$ 87,5 Ø 	ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 	553.905 11213-64040 
3ZR-FAE/FBE 4 Cyl. 1987 ccm Cyl. 80,5 Ø Allion 07/2007 → Avensis 11/2008 → C-HR 10/2016 → Corolla 04/2010 → Esquire 10/2014 → Harrier 10/2013 → Isis 04/2007 → Noah 06/2007 → Premio 07/2007 → RAV 4 12/2008 → Wish 04/2009 →	ES⊕ 310.920 04112-0T011 CS* 428.370	298.640 11115-37060 0,70 mm $\pm$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	ZKHS 305.320

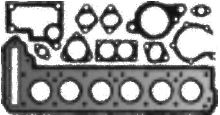
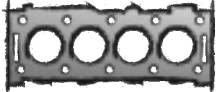
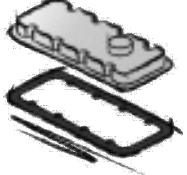
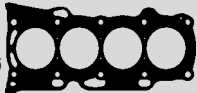
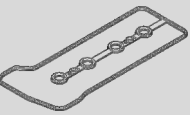
			a)  b) 	K:  N: 	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N: 586.668 ASW WD FPM 38x50x7	
VAS 215.710	295.510 17173-0T020 	298.230 17177-37040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5	

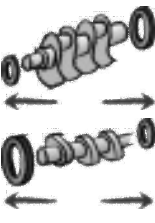
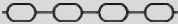
TOYOTA  Das Original				
3ZR-FE 4 Cyl. 1987 ccm Cyl. 80,5 Ø Avensis 11/2008 → Corolla 04/2010 → Noah 06/2007 → 09/2013 RAV 4 12/2012 → Wish 04/2009 →	ES⊕ 310.920 04112-0T011 CS* 306.170	298.640 11115-37060 0,70 mm $\frac{+}{-}$ 	ZKS 590.400 90910-02166 (10x) M 10x1,5x147 	ZKHS 305.320
1CD-FTV 4 Cyl. 1995 ccm Cyl. 82,2 Ø Avensis 09/2002 → 02/2003 Avensis D-4D 10/1999 → 11/2008 Avensis Verso D-4D 08/2001 → 08/2005 Corolla D-4D 04/1997 → 07/2007 Corolla Verso D-4D 09/2001 → 03/2009 Corona 01/2000 → 09/2003 Previa D-4D 03/2001 → 01/2006 RAV 4 D-4D 05/2001 → 11/2005	ES⊕ 478.930 04112-27071 	524.430 11115-27011-A0 1,00 mm $\frac{+}{-}$ 83 Ø 1 ▽  525.090 11115-27011-B0 1,05 mm $\frac{+}{-}$ 83 Ø 2 ▽  428.540 11115-27011-C0 1,10 mm $\frac{+}{-}$ 83 Ø 3 ▽  354.210 11115-27010-D0 1,15 mm $\frac{+}{-}$ 83 Ø 4 ▽  428.550 11115-27011-E0 1,20 mm $\frac{+}{-}$ 83 Ø 5 ▽ 	ZKS 374.210 90910-02139 (10x) +90910-02136 (8x) M 11x1,25x103/160 	458.780 11213-27010 
2WW 4 Cyl. 1995 ccm Cyl. 84,0 Ø Avensis D-4D 04/2015 → RAV 4 D-4D 10/2015 →	ES⊕ 522.180  CS* 376.500 	575.051 11115-WA20-01  → 0,920 mm  1,45 mm $\frac{+}{-}$ 84,7 Ø 1 ⊗ 019.321 11115-WA20-02  → 0,920 mm  1,030 mm 1,55 mm $\frac{+}{-}$ 84,7 Ø 2 ⊗ 019.331 11115-WA20-03  → 1,030 mm  1,180 mm 1,65 mm $\frac{+}{-}$ 84,7 Ø 3 ⊗ 	ZKS 233.370 90069-31065 (10x) M 12x1,5x200 	ZKHS 249.750

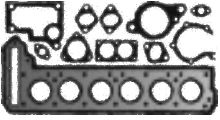
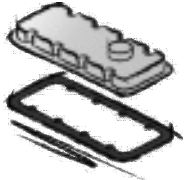
			a)  b) 	K:  N: 	
VAS 215.710	295.510 17173-0T020 	298.230 17177-37040	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 286.230 90311-W0011 ASW LD FPM 78x110x8,5	
VAS 137.030 864.110 90913-02090 FPM 16x	458.680 17173-27010 	458.650 17177-27010 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 458.630 90311-45017 AS RD FPM 45x63x7 K:→ 294.683 ASW F LD FPM/ACM 90x110x10 N: 694.300 90311-W0013 AS RD FPM 38x50x6	TLS 459.290
VAS 530.070 13734-WA010 539.420 FPM 16x	503.721 17173-WA010 2x 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ES/FR/HR/HU/IT/LT/LV/NL/PL/PT/RO/RU/SE/SK b) 427.210 M 12x1,5 b) 455.740 incl. 110.906 M 12x1,5 b) 110.906 CU A 12x17x1,5	K:← 584.160 90069-38023 AW/BS OF RD FPM 55x68x8 K:→ 492.060 90069-38025 AW/BS OF LD FPM 90x104x9	TLS 259.930 

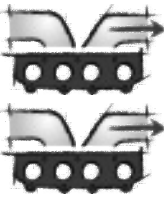
TOYOTA  Das Original				
4WZ-FHV/FTV/FTW 4 Cyl. 1997 ccm Cyl. 85,0 Ø Proace 06/2013 →	S⊕* 587.250  ES⊕ 587.150  CS* 572.860	442.802 1,25 mm $\frac{1}{2}$ 85,8 Ø 1 ⊗ 442.812 1,30 mm $\frac{1}{2}$ 85,8 Ø 2 ⊗ 442.822 1,35 mm $\frac{1}{2}$ 85,8 Ø 3 ⊗ 442.832 1,40 mm $\frac{1}{2}$ 85,8 Ø 4 ⊗	ZKS 267.550 M 12x1,5x126 	453.500
1AD-FTV 4 Cyl. 1998 ccm Cyl. 86,0 Ø Auris D-4D 03/2007 → Avensis D-4D 03/2006 → Corolla D-4D 01/2007 → RAV 4 D-4D 12/2012 → Verso D-4D 04/2009 →	ES⊕ 308.520 04112-0R180 Avensis →11/2011 Corolla Avris Verso →10/2012  CS* 318.540	286.540 11115-26052-A0  0,300 mm → 0,355 mm 0,90 mm $\frac{1}{2}$ 87 Ø 1 ▽ 286.610 11115-26052-B0  0,355 mm → 0,405 mm 0,95 mm $\frac{1}{2}$ 87 Ø 2 ▽ 286.630 11115-26052-C0  0,405 mm → 0,455 mm 1,00 mm $\frac{1}{2}$ 87 Ø 3 ▽ 286.750 11115-26052-D0  0,455 mm → 0,505 mm 1,05 mm $\frac{1}{2}$ 87 Ø 4 ▽ 286.760 11115-26052-E0  0,505 mm → 0,560 mm 1,10 mm $\frac{1}{2}$ 87 Ø 5 ▽	ZKS 523.420 90910-02158 M 12x1,25x180 	ZKHS 284.620 Avensis →11/2011 Corolla Avris Verso →10/2012 595.490 11213-0R040 Avensis 11/2011→ RAV 4 Verso Avris 10/2012→ 284.530 11213-R010 Avensis →11/2011 Corolla Verso Avris →10/2012 284.570 11214-26010 Avensis →11/2011 Corolla Avris Verso →10/2012

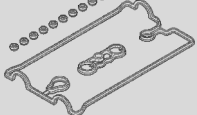
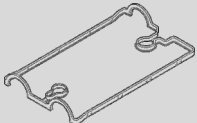
			a) b)	K: N:	
VAS 453.750 FPM	521.960		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.220 SU001-00579 M 10x1,25 b) 108.502 CU A 10x21x2,1	K:← 393.990 ASW RD PTFE/ACM 42x62x7 K:→ 394.011 ASW LD PTFE/ACM 90x110x7 N: 153.740 ASW RD FPM 27x47x7	
VAS 274.340 FPM	273.640 17173-0R010 	273.970 17171-0R010 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 261.090 90311-W0009 AS RD FPM 48x63x6,5 K:→ 261.110 90311-W0010 AS LD FPM 89x106x8,3	TLS 308.600

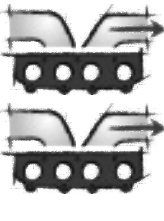
TOYOTA  Das Original				
1AZ-FE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Avensis 04/2003 → 04/2011 Avensis Verso 08/2001 → 11/2009 Camry 08/2001 → RAV 4 06/2000 → Vista 06/1998 → 08/2003 Wish 12/2003 → 12/2007	ES⊕ 453.860 04112-28070	141.990 11115-28020 0,55 mm $\pm$ 88 Ø 	ZKS 022.820 90910-02141 (10x) M 11x1,5x161 	457.070 11213-0H010 
1AZ-FSE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Allion 06/2001 → 06/2007 Aurion 03/2006 → 07/2009 Avensis 10/2000 → 11/2008 Caldina 09/2002 → 06/2007 Gaia 05/1998 → 10/2003 Isis 07/2004 → Noah 12/2001 → 06/2007 Opa 08/2000 → 04/2005 Premio 12/2001 → 06/2007 Vista 06/1998 → 08/2003 Wish 04/2003 → 03/2009		141.990 11115-28020 0,55 mm $\pm$ 88 Ø 	ZKS 022.820 90910-02141 (10x) M 11x1,5x161 	181.910 11213-28041 
3S-FC 4 Cyl. 1998 ccm Cyl. 86,0 Ø Camry 09/1989 → 06/1991	ES⊕ 920.436 04112-74190	920.401 11115-74070 	ZKS 083.200 90109-10132 (10x) M 10x1,25x95 	920.428 11213-74020 

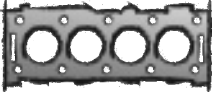
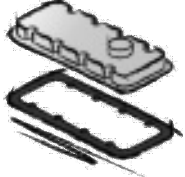
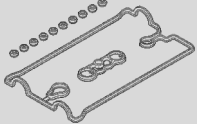
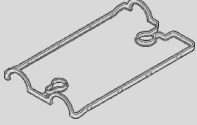
			 a)  b) 	 K:  N: 	
VAS 215.710	457.090 17173-28010 	457.081 17177-28031 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 457.130 90311-89003 AS LD VMQ 89x105x10	
VAS 215.710	457.090 17173-28010 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 457.130 90311-89003 AS LD VMQ 89x105x10	
VAS 137.030 864.110 90913-02090 FPM 16x			b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 586.668 ASW WD FPM 38x50x7	

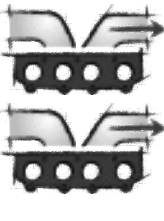
TOYOTA 				
3S-FE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Avensis 09/1997 → 10/2000 Caldina 02/1992 → 09/2002 Camry 03/1983 → 09/1997 Carina E 04/1992 → 09/1997 Carina ED 08/1985 → 12/1998 Carina II 12/1987 → 04/1992 Celica 09/1986 → 12/1997 Corona 12/1987 → 09/2002 Curren 02/1994 → 07/1998 Gaia 05/1998 → 03/2001 Liteace 01/1998 → 08/2002 MR 2 12/1989 → 08/1992 Nadia 04/1998 → 08/2003 Picnic 05/1996 → 12/2001 Previa 10/2000 → 08/2003 RAV 4 01/1994 → 09/2000 Scepter 11/1992 → 09/1996 Town Ace 10/1996 → 10/2001 Vista 08/1986 → 04/2002	S⊕* 020.070 04111-74592 Carina E (ST191) RAV 4 Picnic Avensis ES⊕ 920.436 04112-74190 09/1989→ →03/1992 ES⊕ 020.080 04112-74562 Carina E (ST191) RAV 4 Picnic Avensis (ST220) 01/1996→ ES⊕ 010.340 04112-74490 RAV 4 Carina E (ST191) →01/1996	920.401 11115-74070 09/1989→ →01/1996  020.090 11115-74110 1,26 mm $\pm$ 87,3 Ø 01/1996→ 	ZKS 083.200 90109-10132 (10x) M 10x1,25x95 Camry RAV 4 Carina II Avensis (ST220) Picnic 09/1989→ 	920.428 11213-74020 
3S-FSE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Camry 08/1993 → 09/1997 Carina ED 08/1991 → 09/1993 Corona 09/1996 → 05/2001 Liteace 10/1997 → 08/2001 Nadia 04/1998 → 08/2003 Vista 06/1998 → 08/2003				

			a)  b) 	K:  N: 	
VAS 137.030 864.110 90913-02090 FPM 16x			b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 586.668 ASW WD FPM 38x50x7	
VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 586.668 ASW WD FPM 38x50x7	

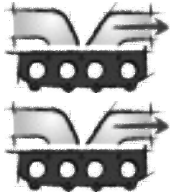
TOYOTA  Das Original				
3S-GE/GTE 4 Cyl. 1998 ccm Cyl. 86,0 Ø Altezza 02/1999 → 07/2005 Caldina 07/1994 → 06/2007 Camry 10/1986 → 07/1990 Carina E 04/1992 → 09/1997 Carina ED 09/1989 → 12/1998 Celica 01/1987 → 11/1999 Corona 11/1987 → 09/1995 Curren 09/1989 → 10/1998 MR 2 12/1989 → 07/1999 RAV 4 01/1994 → 09/1999 Vista 08/1988 → 06/1994		540.530 11115-74090 1,40 mm $\pm$ 87,5 Ø →11/1993 		ZKHS 658.180 →11/1993  575.590 11213-88381 →11/1993  575.640 11214-88381 →11/1993 
3S-GEL/GELC/GELU 4 Cyl. 1998 ccm Cyl. 86,0 Ø Carina ED 08/1985 → 07/1989 Celica 08/1985 → 08/1989 Corona 08/1985 → 08/1987		529.600 11115-88362 1,50 mm $\pm$ 87,5 Ø 		

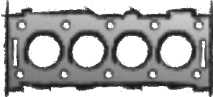
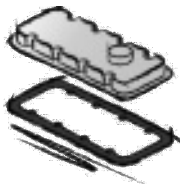
			a)  b) 	K:  N: 	
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VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	

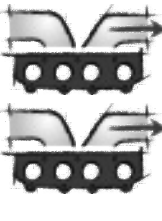
TOYOTA  Das Original				
3S-GEU 4 Cyl. 1998 ccm Cyl. 86,0 Ø Corona 09/1989 → 09/1993		540.530 11115-74090 1,40 mm $\pm$ 87,5 Ø 		ZKHS 658.180  575.590 11213-88381  575.640 11214-88381 
3Y 4 Cyl. 1998 ccm Cyl. 86,0 Ø Blizzard 05/1986 → 10/1995 Cressida 01/1989 → 09/1992 Dyna 09/1984 → 08/1988 Hiace 01/1984 → 11/1989 Hilux Pick-up 01/1984 → 12/1988 Liteace 10/1985 → 09/1988 Master Ace Surf 02/1985 → 08/1990 Model F 08/1984 → 01/1990	ES⊕ 753.085 04112-73021	920.525 11115-73040 88 Ø 		553.891 11213-71020 
3Y-C/EC/EU/P/PE 4 Cyl. 1998 ccm Cyl. 86,0 Ø 4-Runner 07/1984 → 12/1991 Chaser 08/1988 → 09/1992 Cresta 08/1988 → 09/1992 Crown 12/1995 → 07/2008 Hilux Pick-up 01/1985 → 12/1988 Liteace 08/1988 → 07/1989 Master Ace Surf 02/1985 → 08/1999 Model F 08/1984 → 08/1988 Town Ace 09/1983 → 09/2001	ES⊕ 753.085 04112-73021	920.525 11115-73040 88 Ø 		553.891 11213-71020 

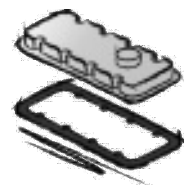
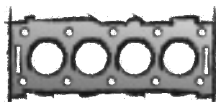
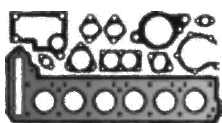
			 	 	
VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 457.130 90311-89003 AS LD VMQ 89x105x10 N: 010.360 90311-35017 AS RD ACM 35x49x6 2x	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 04/1985→ b) 473.500 90430-12031 FI A 12x24x2 04/1985→	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 507.822 ASW LD FPM/ACM 80x100x8	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 507.822 ASW LD FPM/ACM 80x100x8	

TOYOTA  Das Original				
FA20D 4 Cyl. 1998 ccm Cyl. 86,0 Ø GT 86 03/2012 →		648.610 SU003-00099 0,50 mm $\pm$ 89,5 Ø L 648.600 SU003-00112 0,50 mm $\pm$ 89,5 Ø R		694.110 SU003-00281 L 694.100 SU003-00280 R
5S-FE 4 Cyl. 2164 ccm Cyl. 87,0 Ø Camry 06/1991 → 09/2002 Celica 09/1989 → 11/1999 Curren 09/1989 → 10/1998 Harrier 05/1997 → 02/2003 Mark II 08/1996 → 07/2001 MR 2 09/1990 → 12/1995 Scepter 11/1992 → 09/1996 Solara 06/1998 → 11/2002 Vista 07/1990 → 09/1997	ES⊕ 707.910 04112-74370 →07/1996	707.920 11115-74081 88,5 Ø  →07/1996 193.230 11115-74120 88 Ø  08/1996→	ZKS 083.200 90109-10132 (10x) M 10x1,25x95 	920.428 11213-74020 
5S-FNE 4 Cyl. 2164 ccm Cyl. 87,0 Ø Camry 09/1999 → 11/2001		193.230 11115-74120 88 Ø 	ZKS 083.200 90109-10132 (10x) M 10x1,25x95 	920.428 11213-74020 

			a)  b) 	K:  N: 	
439.530 SU003-00198 FPM E 8x 439.550 SU003-00201 A 8x	193.110 SU003-01111 2x 	694.040 SU003-00290 2x	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR	K:← 903.070 SU003-02180 AS RD FPM 50x62x7	
VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 586.668 ASW WD FPM 38x50x7	
VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 586.668 ASW WD FPM 38x50x7	

TOYOTA 				
3C-T/TE 3CE 4 Cyl. 2184 ccm Cyl. 86,0 Ø Avensis 04/2005 → 11/2008 Caldina 08/1997 → 09/2002 Camry 06/1994 → 09/1997 Corolla 04/1998 → 10/2001 Corona 01/1998 → 05/2001 Cresta 10/1996 → 09/2001 Deliboy 10/1994 → 10/1995 Estima 01/1992 → 12/1999 Gaia 10/1998 → 10/2003 Liteace 02/1995 → 08/1997 Picnic 08/1997 → 12/2001 Previa 05/1990 → 08/2000 Sprinter 04/1995 → 11/2002 Town Ace 10/1993 → 06/2004 Vista 01/1994 → 06/1998		193.500 11115-64200-01 1,25 mm $\frac{1}{16}$ 87 Ø 1 ▽ 193.580 11115-64200-02 1,35 mm $\frac{1}{16}$ 87 Ø 2 ▽ 193.630 11115-64200-03 1,45 mm $\frac{1}{16}$ 87 Ø 3 ▽	ZKS 708.250 90910-02097 (8x) +90910-02099 (10x) M 11x1,25x123/145 	176.840 11213-64061 

			a)  b) 	K:  N: 	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 N: 586.668 ASW WD FPM 38x50x7	



04/2009 →

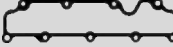


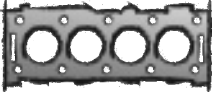
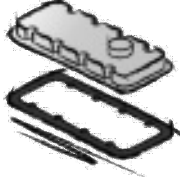
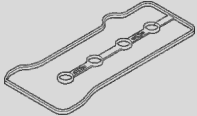
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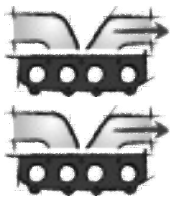


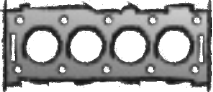
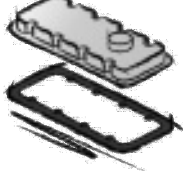
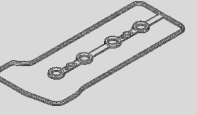
J V

Verso
→ 11/2012

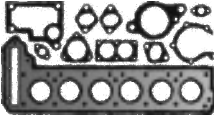
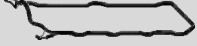
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VAS 274.340 FPM	273.640 17173-0R010 	273.970 17171-0R010 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 261.090 90311-W0009 AS RD FPM 48x63x6,5 K:→ 261.110 90311-W0010 AS LD FPM 89x106x8,3	TLS 308.600

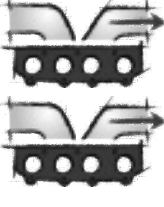
TOYOTA  Das Original				
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4Y-E/EC 4 Cyl. 2237 ccm Cyl. 91,0 Ø 4-Runner 10/1985 → 10/1990 Hiace 12/1982 → 08/1989 Kjang 01/1995 → 12/2000 Liteace 09/1987 → 01/1995 Model F 08/1985 → 01/1990 Town Ace 08/1985 → 04/1995		010.100 11115-73030 1,35 mm $\frac{1}{16}$ 93 Ø 		553.891 11213-71020 
2AZ-FSE 4 Cyl. 2362 ccm Cyl. 88,5 Ø Avensis 09/2003 → 11/2008		354.240 11115-28011 0,50 mm $\frac{1}{32}$ 90 Ø 	ZKS 022.820 90910-02141 (10x) M 11x1,5x161 	181.910 11213-28041 

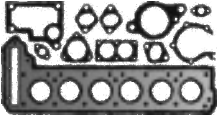
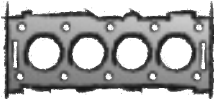
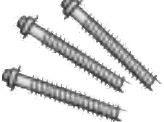
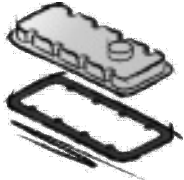
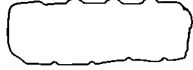
			a)  b) 	K:  N: 	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 04/1985→ b) 473.500 90430-12031 FI A 12x24x2 04/1985→	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 507.822 ASW LD FPM/ACM 80x100x8	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 507.822 ASW LD FPM/ACM 80x100x8	
VAS 215.710	457.090 17173-28010 		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 457.130 90311-89003 AS LD VMQ 89x105x10	

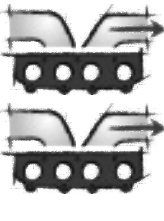
TOYOTA  Das Original				
2AZ-FE/FXE 4 Cyl. 2362 ccm Cyl. 88,5 Ø Alphard 09/2003 → 12/2014 Aurion 03/2006 → 09/2011 Auris 11/2006 → 04/2012 Avalon 08/2001 → 04/2005 Avensis Verso 10/2003 → 11/2009 Camry 09/2001 → 09/2011 Corolla 01/2008 → Corolla Rumion 05/2010 → Harrier 06/2000 → 06/2012 Kluger 06/2000 → 05/2007 Mark X 09/2007 → Matrix 01/2008 → 05/2014 Previa 02/2000 → RAV 4 07/2003 → Sai 11/2009 → Solara 07/2003 → 11/2008 Town Ace 10/2003 → 07/2007 Vanguard 11/2005 → Vista 06/2001 → 08/2003	S⊕* 793.040 04111-28931 ES⊕ 522.250 04112-28574	354.240 11115-28011 0,50 mm $\frac{1}{16}$ 90 Ø 	ZKS 022.820 90910-02141 (10x) M 11x1,5x161 	457.070 11213-0H010 
2TZ-FE/FZE 4 Cyl. 2438 ccm Cyl. 95,0 Ø Estima 05/1990 → 12/1999 Previa 05/1990 → 08/2000		009.850 11115-76040 97 Ø 		009.860 11213-76020 

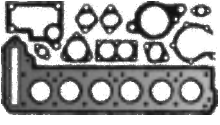
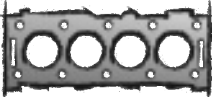
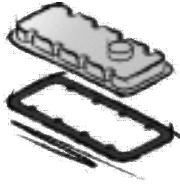
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VAS 215.710	457.090 17173-28010 	457.081 17177-28031 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 135.140 90311-38091 ASW RD FPM 38x50x6 K:→ 457.130 90311-89003 AS LD VMQ 89x105x10	
VAS 137.030 864.110 90913-02090 FPM 16x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2		

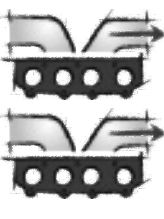
TOYOTA  Das Original				
2L 4 Cyl. 2446 ccm Cyl. 92,0 Ø 4-Runner 07/1984 → 05/1988 Chaser 10/1992 → 08/1996 Cresta 09/1988 → 10/1996 Dyna 08/1977 → 07/2001 Hiace 04/1984 → 08/2006 Hilux 01/1984 → 08/1988 Hilux Pick-up 01/1984 → 02/2006 Innova 08/2004 → Kijang 01/1995 → 12/2000 Kjang 08/1989 → 08/1995 Land Cruiser 11/1984 → 10/1985 Mark II 04/1988 → 09/1996 Qualis 01/1999 → 10/2004 Quick Delivery 08/1985 → 04/1995 Stallion 08/1999 → 05/2005 Tamaraw 01/1999 → 10/2004 Town Ace 04/1985 → 12/1991 Toyoace 01/1983 → 06/1985 TUV 12/1996 → 12/2004	ES⊕ 753.212 04112-54042 →08/1988 ES⊕ 152.780 04112-54072 09/1988→ 	752.763 11115-54021 93,5 Ø  →08/1988 152.790 11115-54084-B0   0,680 mm → 0,770 mm 1,45 mm $\pm$ 93,5 Ø 1 ▽ 09/1988→ 152.810 11115-54084-D0   0,780 mm → 0,870 mm 1,55 mm $\pm$ 93,5 Ø 2 ▽ 09/1988→ 152.820 11115-54084-F0   0,880 mm → 0,970 mm 1,65 mm $\pm$ 93,5 Ø 3 ▽ 09/1988→	ZKS 708.240 90910-02080 (14x) +90910-02081 (4x) M 12x1,25x107/126 09/1988→ 	ZKHS 223.380 →08/1988 752.738 11213-54030 →09/1988  920.363 11213-54050 09/1988→ 

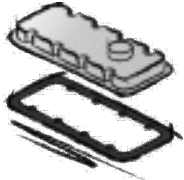
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010.250 90913-02110 ACM 09/1988→ 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 09/1988→ a) 510.030 Dirko™ USA/CDN/MEX 09/1988→ a) 527.290 Dirko™ CLP: RU 09/1988→ a) 648.660 Dirko™ CLP: BR 09/1988→	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 473.150 90311-42045 AS RD FPM 42x60x7 →09/1988 N: 777.471 90311-32017 AS RD ACM 32x46x6 09/1988→	

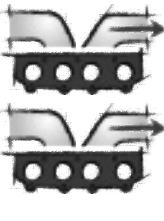
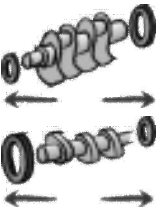
TOYOTA  Das Original				
2L-T/TE/TII 4 Cyl. 2446 ccm Cyl. 92,0 Ø 4-Runner 08/1989 → 12/2001 Blizzard 10/1986 → 10/1995 Chaser 08/1988 → 07/1999 Cressida 01/1985 → 01/1993 Cresta 09/1988 → 06/2001 Crown 08/1994 → 07/2002 Hiace 08/1995 → 08/2006 Hilux 08/1988 → 07/2001 Hilux Pick-up 09/1988 → 01/2002 Land Cruiser 10/1985 → 05/1996 Mark II 08/1981 → 09/1996		752.763 11115-54021 93,5 Ø  →08/1988 152.790 11115-54084-B0  0,680 mm  → 0,770 mm 1,45 mm $\pm$ 93,5 Ø 1 ▽ 09/1988→ 152.810 11115-54084-D0  0,780 mm  → 0,870 mm 1,55 mm $\pm$ 93,5 Ø 2 ▽ 09/1988→ 152.820 11115-54084-F0  0,880 mm  → 0,970 mm 1,65 mm $\pm$ 93,5 Ø 3 ▽ 09/1988→	ZKS 708.240 90910-02080 (14x) +90910-02081 (4x) M 12x1,25x107/126 09/1988→ 	ZKHS 223.380 →08/1988 752.738 11213-54030 →08/1988  920.363 11213-54050 09/1988→ 
2KD-FTV 4 Cyl. 2494 ccm Cyl. 92,0 Ø Dyna D-4D 08/2001 → Fortuner D-4D 01/2009 → 05/2015 Hiace D-4D 08/2001 → Hilux 08/2001 → 08/2005 Hilux Pick-up 10/2005 → Hilux Pick-up D-4D 08/2001 → Innova 08/2004 → Regius Ace D-4D 08/2004 →		354.250 11115-30040 0,85 mm $\pm$ 94 Ø  1 ▽		354.260 11213-30020 

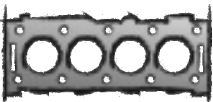
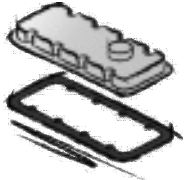
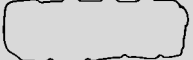
			a)  b) 	K:  N: 	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK 09/1988→ a) 510.030 Dirko™ USA/CDN/MEX 09/1988→ a) 527.290 Dirko™ CLP: RU 09/1988→ a) 648.660 Dirko™ CLP: BR 09/1988→	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 473.150 90311-42045 AS RD FPM 42x60x7 →09/1988 N: 777.471 90311-32017 AS RD ACM 32x46x6 09/1988→	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	N: 777.471 90311-32017 AS RD ACM 32x46x6	

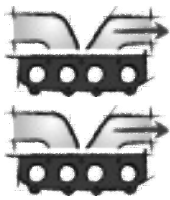
TOYOTA 				
2MZ-FE 6 Cyl. 2496 ccm Cyl. 87,5 Ø Camry 08/1996 → 07/2001 Mark II 08/1996 → 07/2001 Windom 10/1996 → 07/2001		800.700 11116-20010 1,30 mm $\pm$ 88,9 Ø L  800.710 11115-20010 1,30 mm $\pm$ 88,9 Ø R 		440.020 11214-20010 L  440.030 11213-20020 R 
4GR-FSE 6 Cyl. 2499 ccm Cyl. 83,0 Ø Crown 09/2003 → Mark X 03/2004 →				ZKHS 507.590 L ZKHS 775.100 R 452.940 11214-31040 L 775.070 11213-31040 R
2VZ-FE 6 Cyl. 2508 ccm Cyl. 87,5 Ø Camry 09/1987 → 12/1991 Vista 10/1987 → 06/1990		540.570 11116-62060 1,60 mm $\pm$ 90 Ø L  540.510 11115-62060 1,60 mm $\pm$ 90 Ø R 		

			 a)  b)	K:  N: 	
	792.460 17173-0A010 2x	509.640 17178-20020 L 509.630 17177-20020 R	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:→ 044.590 ASW LD FPM 92x110x7 K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5 N: 586.668 ASW WD FPM 38x50x7 2x	
	586.110 17173-31020 2x		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5	
VAS 137.020 2x 864.110 90913-02090 FPM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5 N: 586.668 ASW WD FPM 38x50x7 2x	

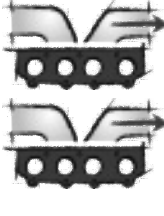
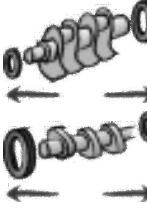
TOYOTA  Das Original				
3L 4 Cyl. 2779 ccm Cyl. 96,0 Ø 4-Runner 05/1988 → 03/1996 Dyna 08/1988 → 08/1998 Hiace 08/1989 → 08/2000 Hilux 10/1988 → 08/1998 Hilux Pick-up 10/1988 → 07/2005 Kjang 09/1993 → 08/2000 Land Cruiser 01/1990 → 08/2001 Quick Delivery 05/1995 → 04/1999 Town Ace 05/1995 → 09/2001 Toyoace 08/1988 → 04/1995			ZKS 708.240 90910-02080 (14x) +90910-02081 (4x) M 12x1,25x107/126 	920.363 11213-54050 
3VZ-E 6 Cyl. 2959 ccm Cyl. 87,5 Ø 4-Runner 08/1987 → 03/1996 Hilux 09/1987 → 11/1995 Hilux Pick-up 09/1988 → 07/2005 T100 09/1992 → 12/1994		540.560 11116-65033 1,30 mm $\frac{1}{16}$ 89 Ø L  540.550 11115-65033 1,30 mm $\frac{1}{16}$ 89 Ø R 		575.570 11213-65010 2x 
3VZ-FE 6 Cyl. 2959 ccm Cyl. 87,5 Ø Camry 06/1991 → 07/2001 Scepter 11/1992 → 08/1996 Windom 07/1991 → 09/1996		540.570 11116-62060 1,60 mm $\frac{1}{8}$ 90 Ø L  540.510 11115-62060 1,60 mm $\frac{1}{8}$ 90 Ø R 		575.550 11213-62020 2x 

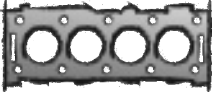
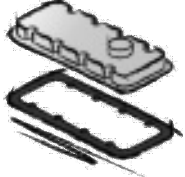
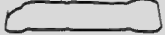
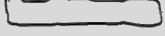
			 a)  b)	 K:  N:	
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 777.471 90311-32017 AS RD ACM 32x46x6	
010.250 90913-02110 ACM 12x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5 N: 127.610 ASW RD FPM/ACM 42x55x7 2x	
VAS 137.020 2x 864.110 90913-02090 FPM 24x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5 N: 586.668 ASW WD FPM 38x50x7 2x	

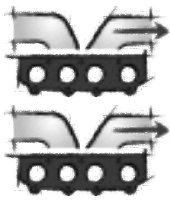
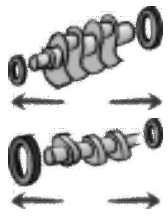
TOYOTA  Das Original				
1KD-FTV 4 Cyl. 2982 ccm Cyl. 96,0 Ø Dyna D-4D 08/2001 → Fortuner 06/2004 → Hiace 08/2004 → Hilux 02/2005 → Hilux Pick-up 11/2004 → Hilux Pick-up D-4D 12/2007 → Land Cruiser 02/2000 → Land Cruiser D-4D 08/2000 → Regius Ace D-4D 08/2004 → Toyoace 06/2011 →		588.820 11115-30032-A0 0,85 mm $\frac{+}{-}$ 97,5 Ø 1 ▽ 588.830 11115-30032-B0 0,90 mm $\frac{+}{-}$ 97,5 Ø 1 ▽ 354.270 0,95 mm $\frac{+}{-}$ 97,5 Ø 1 ▽  588.840 11115-30032-D0 1,00 mm $\frac{+}{-}$ 97,5 Ø 1 ▽ 588.850 11115-30032-E0 1,05 mm $\frac{+}{-}$ 97,5 Ø 1 ▽		354.260 11213-30020 
1KZ-T/TE 4 Cyl. 2982 ccm Cyl. 96,0 Ø 4-Runner TD 08/1993 → 11/2002 Granvia 08/1995 → 12/2004 Hiace 08/1993 → 08/2004 Hilux 08/1993 → 08/2005 Hilux Pick-up 08/1993 → 06/2005 Land Cruiser 01/1990 → 07/2009 Land Cruiser D-4D 09/2002 → 07/2009	ES⊕ 196.260 04112-67020 	197.700 11115-67040-01  0,080 mm → 0,120 mm 0,75 mm $\frac{+}{-}$ 97 Ø 1 ⊗ 197.710 11115-67040-03  0,130 mm → 0,220 mm 0,85 mm $\frac{+}{-}$ 97 Ø 3 ⊗ 197.720 11115-67040-05  0,230 mm → 0,330 mm 0,95 mm $\frac{+}{-}$ 97 Ø 5 ⊗ 	ZKS 151.800 90910-02112 (18x) M 12x1,25x127 	196.660 11213-67010 

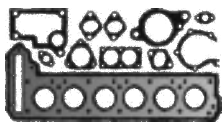
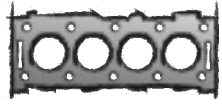
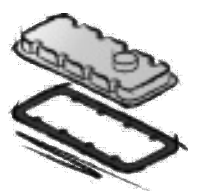
			a)  b) 	K:  N: 	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 508.470 ASW RD FPM/ACM 50x68x8 N: 777.471 90311-32017 AS RD ACM 32x46x6	
010.250 90913-02110 ACM 8x	197.010 17173-67020 	196.890 17177-67011 4x 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 508.470 ASW RD FPM/ACM 50x68x8 N: 777.471 90311-32017 AS RD ACM 32x46x6	

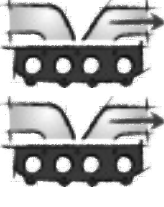
TOYOTA 				
5L 5L-E 4 Cyl. 2986 ccm Cyl. 99,5 Ø Dyna 09/1998 → 07/2001 Dyna D-4D 08/2001 → Hiace 08/1998 → Hilux 08/1997 → 08/2005 Hilux Pick-up 11/1997 → Innova 07/2003 → Kjang 07/1999 → 07/2001 Land Cruiser 09/2002 → Qualis 07/2003 → 10/2004 Quick Delivery 09/1998 → 07/2001 Town Ace 10/2001 → 07/2007 Toyoace 08/2001 → 06/2011 TUV 06/2003 → 02/2005			ZKS 708.240 90910-02080 (14x) +90910-02081 (4x) M 12x1,25x107/126 	920.363 11213-54050 

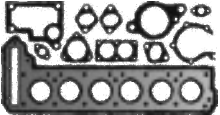
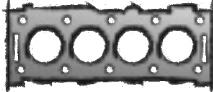
					
010.250 90913-02110 ACM 8x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 777.471 90311-32017 AS RD ACM 32x46x6	

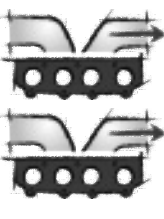
TOYOTA  Das Original				
1MZ-FE 6 Cyl. 2995 ccm Cyl. 87,5 Ø Alphard 04/2003 → 04/2008 Avalon 09/1994 → 03/2006 Camry 09/1993 → 11/2006 Harrier 12/1997 → 12/2008 Kluger 11/2000 → 05/2007 Previa 02/2000 → 12/2005 Sienna 08/1997 → 12/2002 Solara 06/1998 → 12/2003 Vista 06/1998 → 08/2002 Windom 10/1996 → 07/2004	S⊕* 131.610	800.700 11116-20010 1,30 mm $\pm$ 88,9 Ø L 800.710 11115-20010 1,30 mm $\pm$ 88,9 Ø R		440.020 11214-20010 L Avalon →08/1999 Sienna →08/2000 Windom →08/1998 Camry/Vista Solara  440.040 11214-20030 L Previa/Estima Kluger Harrier Alphard Avalon 08/1999→ Sienna 08/2000→ Windom 08/1998→ 440.030 11213-20020 R Avalon →08/1999 Sienna →08/2000 Windom →08/1998 Camry/Vista Solara  440.050 11213-20030 R Previa/Estima Alphard Harrier Kluger Avalon 08/1999→ Sienna 08/2000→ Windom 08/1998→ 

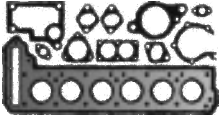
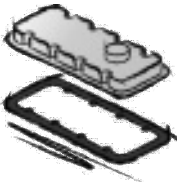
			 a)  b) 	 K:  N: 	
	792.460 17173-0A010 2x	509.640 17178-20020 L 509.630 17177-20020 R	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:→ 044.590 ASW LD FPM 92x110x7 K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5 N: 586.668 ASW WD FPM 38x50x7 2x	

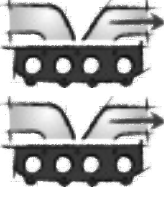
TOYOTA 				
3GR-FE/FSE 6 Cyl. 2995 ccm Cyl. 87,5 Ø Crown 09/2003 → 11/2012 Mark X 05/2004 → 09/2009				ZKHS 507.590 L ZKHS 775.100 R 452.940 11214-31040 L 775.070 11213-31040 R
3MZ-FE 6 Cyl. 3311 ccm Cyl. 92,0 Ø Camry 07/2003 → 01/2006 Harrier 10/2003 → 05/2012 Kluger 08/2003 → 12/2010 Sienna 01/2003 → 11/2009 Solara 07/2003 → 11/2008 Vista 06/2002 → 08/2003	S⊕* 131.610			440.040 11214-20030 L 440.050 11213-20030 R 

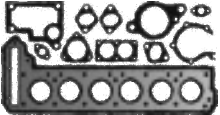
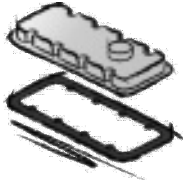
			a)  b) 	K:  N: 	
	586.110 17173-31020 2x		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5	
	792.460 17173-0A010 2x	509.640 17178-20020 L 509.630 17177-20020 R	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:→ 044.590 ASW LD FPM 92x110x7 K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5 N: 586.668 ASW WD FPM 38x50x7 2x	

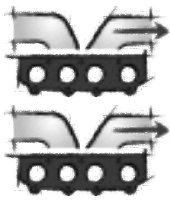
TOYOTA  Das Original				
2GR-FE/FXE 6 Cyl. 3456 ccm Cyl. 94,0 Ø Alphard 04/2008 → Aurion 03/2006 → Auris 10/2006 → 04/2012 Avalon 01/2005 → Camry 09/2006 → Crown 12/2012 → Harrier 04/2005 → 12/2008 Kluger 05/2007 → Mark X 09/2007 → Previa 02/2000 → RAV 4 11/2005 → Sienna 12/2006 → Vanguard 11/2005 → Venza 11/2008 →	S⊕* 631.910 04111-31444 ES⊕ 631.880 04112-31274	434.790 11116-31060 0,50 mm $\frac{1}{16}$ 96 Ø  L 434.800 11115-31060 0,50 mm $\frac{1}{16}$ 96 Ø  R		ZKHS 507.590 L ZKHS 507.580 R 452.940 11214-31040 L 452.920 11213-31050 R
2GR-FKS 6 Cyl. 3456 ccm Cyl. 94,0 Ø Camry 08/2017 → Kluger 09/2016 → Sienna 09/2016 → Tacoma 08/2015 →		434.790 11116-31060 0,50 mm $\frac{1}{16}$ 96 Ø  L 434.800 11115-31060 0,50 mm $\frac{1}{16}$ 96 Ø  R		

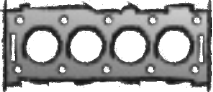
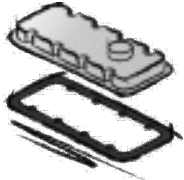
			a)  b) 	K:  N: 	
	586.110 17173-31020 2x	586.370 17178-31030 L 586.150 17177-31040 R	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5	

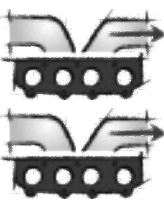
TOYOTA				
				
2GR-FSE 6 Cyl. 3456 ccm Cyl. 94,0 Ø Crown 02/2008 → Mark X 10/2009 →		434.790 11116-31060 0,50 mm $\pm$ 96 Ø L 434.800 11115-31060 0,50 mm $\pm$ 96 Ø R		ZKHS 507.590 L ZKHS 775.100 R 452.940 11214-31040 L 775.070 11213-31040 R

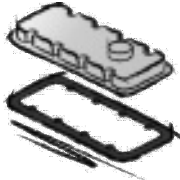
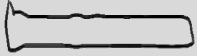
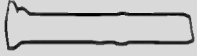
			a)  b) 	K:  N: 	
	586.110 17173-31020 2x		a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 K:→ 589.520 90311-92010 AS LD FPM 92x110x8,5	

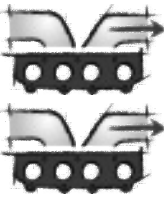
TOYOTA  Das Original				
1GR-FE 6 Cyl. 3956 ccm Cyl. 94,0 Ø 4-Runner 08/2002 → FJ Cruiser 01/2006 → Fortuner 07/2005 → Hilux 02/2005 → Hilux Pick-up 08/2005 → Land Cruiser 09/2002 → Tacoma 09/2004 → 07/2015 Tundra 05/2003 →	S⊕* 595.130 04111-31343 Tundra →10/2010 Land Cruiser 200 Fortuner Hilux 4-Runner Land Cruiser →08/2009 FJ Cruiser →11/2011 ES⊕ 595.140 04112-31720 FJ Cruiser Land Cruiser 4-Runner →08/2009 Tundra →10/2010 Land Cruiser 200 Hilux Fortuner 430.780 11116-31011 0,50 mm $\frac{7}{8}$ 96 Ø L FJ Cruiser 4-Runner Land Cruiser →08/2009 Tundra →10/2010 Fortuner Hilux Land Cruiser 200 633.950 11116-31070 0,50 mm $\frac{7}{8}$ 96 Ø L Land Cruiser 4-Runner FJ Cruiser 08/2009→ Tundra 10/2010→ 430.790 11115-31031 0,50 mm $\frac{7}{8}$ 96 Ø R Land Cruiser FJ Cruiser 4-Runner →08/2009 Tundra →10/2010 Land Cruiser 200 Hilux Fortuner 633.960 11115-31090 0,50 mm $\frac{7}{8}$ 96 Ø R Land Cruiser FJ Cruiser 4-Runner 08/2009→ Tundra 10/2010→	430.780 11116-31011 0,50 mm $\frac{7}{8}$ 96 Ø L FJ Cruiser 4-Runner Land Cruiser →08/2009 Tundra →10/2010 Fortuner Hilux Land Cruiser 200 633.950 11116-31070 0,50 mm $\frac{7}{8}$ 96 Ø L Land Cruiser 4-Runner FJ Cruiser 08/2009→ Tundra 10/2010→ 430.790 11115-31031 0,50 mm $\frac{7}{8}$ 96 Ø R Land Cruiser FJ Cruiser 4-Runner →08/2009 Tundra →10/2010 Land Cruiser 200 Hilux Fortuner 633.960 11115-31090 0,50 mm $\frac{7}{8}$ 96 Ø R Land Cruiser FJ Cruiser 4-Runner 08/2009→ Tundra 10/2010→		ZKHS 474.840 L FJ Cruiser 4-Runner →08/2009 Tundra →10/2010 Land Cruiser Hilux Land Cruiser 200 Fortuner ZKHS 474.830 L 4-Runner FJ Cruiser 08/2009→ Tundra 10/2010→ ZKHS 474.820 R FJ Cruiser 4-Runner →08/2009 Tundra →10/2010 Fortuner Land Cruiser 200 Land Cruiser Hilux ZKHS 507.580 R Tundra 10/2010→ 4-Runner FJ Cruiser 08/2009→ 452.900 11214-31010 L Tundra →10/2010 FJ Cruiser 4-Runner →08/2009 Fortuner Hilux Land Cruiser Land Cruiser 200 648.990 11214-31030 L Tundra 10/2010→ 4-Runner FJ Cruiser 08/2009→

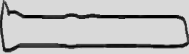
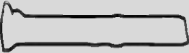
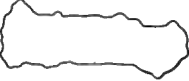
			 a)  b)	K:  N: 	
	435.060 17173-31010 2x Fortuner Land Cruiser 200 Hilux FJ Cruiser Tundra 4-Runner Land Cruiser →08/2009 649.090 17173-31050 FJ Cruiser Land Cruiser 4-Runner Tundra 08/2009→ 2x	449.270 17178-31010 L Land Cruiser 200 Fortuner Hilux Tundra →10/2010 FJ Cruiser Land Cruiser 4-Runner →08/2009  695.070 17178-31041 L FJ Cruiser 4-Runner Land Cruiser 08/2009→ Tundra 10/2010→  435.070 17177-31010 R FJ Cruiser 4-Runner Land Cruiser →08/2009 Fortuner Land Cruiser 200 Hilux Tundra →10/2010 695.100 17177-31051 R 4-Runner FJ Cruiser Land Cruiser 08/2009→ Tundra 10/2010→ 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 →12/2010 K:← 695.040 90311-42048 AS RD FPM 42x60x10,5 12/2010→ K:→ 473.840 90311-A0006 AS LD FPM 100x118x8,6	

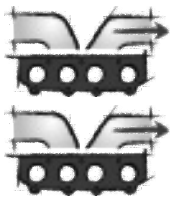
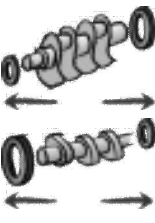
TOYOTA  Das Original				
1GR-FE 6 Cyl. 3956 ccm Cyl. 94,0 Ø 4-Runner 08/2002 → FJ Cruiser 01/2006 → Fortuner 07/2005 → Hilux 02/2005 → Hilux Pick-up 08/2005 → Land Cruiser 09/2002 → Tacoma 09/2004 → 07/2015 Tundra 05/2003 →	S⊕* 595.130 04111-31343 Tundra →10/2010 Land Cruiser 200 Fortuner Hilux 4-Runner Land Cruiser →08/2009 FJ Cruiser →11/2011 ES⊕ 595.140 04112-31720 FJ Cruiser Land Cruiser 4-Runner →08/2009 Tundra →10/2010 Land Cruiser 200 Hilux Fortuner	430.780 11116-31011 0,50 mm $\frac{7}{8}$ 96 Ø L FJ Cruiser 4-Runner Land Cruiser →08/2009 Tundra →10/2010 Fortuner Hilux Land Cruiser 200 633.950 11116-31070 0,50 mm $\frac{7}{8}$ 96 Ø L Land Cruiser 4-Runner FJ Cruiser 08/2009→ Tundra 10/2010→ 430.790 11115-31031 0,50 mm $\frac{7}{8}$ 96 Ø R Land Cruiser FJ Cruiser 4-Runner →08/2009 Tundra →10/2010 Land Cruiser 200 Hilux Fortuner 633.960 11115-31090 0,50 mm $\frac{7}{8}$ 96 Ø R Land Cruiser FJ Cruiser 4-Runner 08/2009→ Tundra 10/2010→		 452.910 11213-31030 R Tundra →10/2010 4-Runner FJ Cruiser →08/2009 Fortuner Land Cruiser Hilux Land Cruiser 200 452.920 11213-31050 R Tundra 10/2010→ FJ Cruiser 4-Runner 08/2009→

			 a)  b)	 K:  N:	
	435.060 17173-31010 2x Fortuner Land Cruiser 200 Hilux FJ Cruiser Tundra 4-Runner Land Cruiser →08/2009 649.090 17173-31050 FJ Cruiser Land Cruiser 4-Runner Tundra 08/2009→ 2x	449.270 17178-31010 L Land Cruiser 200 Fortuner Hilux Tundra →10/2010 FJ Cruiser Land Cruiser 4-Runner →08/2009  695.070 17178-31041 L FJ Cruiser 4-Runner Land Cruiser 08/2009→ Tundra 10/2010→  435.070 17177-31010 R FJ Cruiser 4-Runner Land Cruiser →08/2009 Fortuner Land Cruiser 200 Hilux Tundra →10/2010 695.100 17177-31051 R 4-Runner FJ Cruiser Land Cruiser 08/2009→ Tundra 10/2010→ 	a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	K:← 473.150 90311-42045 AS RD FPM 42x60x7 →12/2010 K:← 695.040 90311-42048 AS RD FPM 42x60x10,5 12/2010→ K:→ 473.840 90311-A0006 AS LD FPM 100x118x8,6	

TOYOTA 				
1UZ-FE 8 Cyl. 3969 ccm Cyl. 87,5 Ø Aristo 10/1992 → 07/1997 Celsior 12/1988 → 08/2000 Crown 08/1991 → 05/2004 Soarer 05/1992 → 09/2000				ZKHS 482.640 L ZKHS 482.410 R 482.590 11214-50011 L  482.390 11213-50031 R 
1HD-FT 6 Cyl. 4164 ccm Cyl. 94,0 Ø Land Cruiser 03/1995 → 02/2007		182.160 11115-17030-05  0,326 mm → 0,425 mm 1,20 mm $\frac{+}{-}$ 95 Ø 5 ∇ 		
1HD-FTE 6 Cyl. 4164 ccm Cyl. 94,0 Ø Coaster 07/1999 → 07/2004 Land Cruiser 01/1998 → 08/2007				354.370 11213-17030 

			 a)  b)	 K:  N:	
VAS 137.030 →12/1997 2x VAS 215.710 01/1998→ 2x 864.110 90913-02090 FPM →12/1997 32x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	N:← 586.668 ASW WD FPM 38x50x7 2x	
			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	N: 777.471 90311-32017 AS RD ACM 32x46x6	
010.250 90913-02110 ACM 12x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	N: 777.471 90311-32017 AS RD ACM 32x46x6	

TOYOTA 				
3UZ-FE 8 Cyl. 4293 ccm Cyl. 91,0 Ø Aristo 04/1999 → 09/2004 Celsior 09/2000 → 08/2006 Crown 09/2003 → 11/2012				ZKHS 482.640 L ZKHS 482.410 R 482.590 11214-50011 L  482.390 11213-50031 R 
S05C S05C-TB 4 Cyl. 4613 ccm Cyl. 114,0 Ø Dyna 06/1995 → 09/2006 Dyna D-4D 06/2003 →		383.410 11115-78060		383.430 11213-78020 
2UZ-FE 8 Cyl. 4664 ccm Cyl. 94,0 Ø 4-Runner 08/2002 → 07/2009 Land Cruiser 01/1998 → Sequoia 09/2000 → Tundra 02/1999 → 03/2009				

			 a)  b) 	 K:  N: 	
VAS 215.710 01/1998→ 2x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2	N:← 586.668 ASW WD FPM 38x50x7 2x	
			a) 383.500	K:← 383.550 90033-19008 SP FPM 79x114x15 K:→ 383.520 90033-19007 SP FPM 100x135x17	
VAS 215.710 2x			a) 036.163 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 Dirko™ CLP: RU a) 648.660 Dirko™ CLP: BR b) 587.290 90430-12028 M 12x1,25 b) 473.500 90430-12031 FI A 12x24x2		

VOLKSWAGEN



VOLKSWAGEN		ccm	kW				
1200	4	1192	25	01/1960	12/1985	D 1212	
1200	4	1192	26	04/1960	09/1966	D 1212	
1300	4	1285	29	01/1965	07/1970	F 1222	
1300	4	1285	27	08/1965	07/1970	E 1222	
1302	4	1192	25	08/1969	08/1972	D 1212	
1302	4	1285	29	08/1970	07/1975	AC 1222	
1302	4	1584	37	01/1970	08/1972	AD 1266	
1302	4	1584	35	07/1971	07/1974	AE 1264 AH AK	
1302 Cabriolet	4	1285	29	08/1970	07/1974	AC 1222	
1302 Cabriolet	4	1584	37	07/1970	06/1979	AD 1266	
1302 Cabriolet	4	1584	34	08/1970	07/1974	AF 1266	
1303	4	1192	25	07/1972	02/1976	D 1212	
1303	4	1285	32	08/1972	07/1975	AR 1222	
1303	4	1584	35	08/1972	12/1979	AD 1266	
1303	4	1584	37	08/1972	12/1979	AD 1264 AS 1266	
1303 Cabriolet	4	1192	25	04/1975	12/1979	D 1212	
1303 Cabriolet	4	1584	35	08/1970	07/1974	AE 1264 AH AK	
1500	4	1493	32	08/1966	11/1973	H 1258	
1500	4	1584	37	07/1970	01/1973	AD 1266	
1500, 1600	4	1493	33	04/1961	07/1973	K 1258	
1500, 1600	4	1584	40	08/1965	07/1973	T 1264 U 1266	
1500 Cabriolet	4	1493	32	01/1966	12/1970	H 1258	
1600	4	1584	36	09/1992	08/2003	ACD 1262	
1600 (Mexico)	4	1584	34	05/1973	07/2003	ACD 1262 AF 1266	
181	4	1493	32	09/1969	07/1970	H 1258	
181	4	1584	32	08/1970	07/1973	AG 1262	
181	4	1584	39	09/1972	12/1974	AG 1262 AH 1264	
181	4	1584	35	03/1973	02/1979	AL 1264 AM	
411, 412	4	1679	50	07/1968	08/1973	V 1312 Z	
411, 412	4	1679	59	09/1969	12/1973	W 1312	
411, 412	4	1679	63	09/1970	12/1972	W 1312	
411, 412	4	1679	57	09/1973	12/1974	EA 1312	

411, 412	4	1795	55	07/1973	03/1975	AT 1352	
411, 412	4	1795	63	07/1973	03/1975	AN 1352	
411, 412	4	1795	57	09/1973	12/1974	EC 1352	
Amarok	4	1984	118	12/2010		CFPA 1456	
Amarok TDI	4	1968	90	09/2010		CDBA 1426 CNFA	
Amarok TDI	4	1968	120	09/2010		CDCA 1426	
Amarok TDI	4	1968	103	09/2011		CNFB 1426	
Amarok TDI	4	1968	132	09/2011		CNEA 1430 CSHA	
Amarok TDI	6	2967	120	06/2016		DDXA 1520	
Amarok TDI	6	2967	150	06/2016		DDXB 1520	
Amarok TDI	6	2967	165	06/2016		DDXC 1520	
Ameo	3	1198	55	05/2016		CJLA 1216	
Ameo TDI	4	1498	81	08/2016		CWXC 1260	
Arteon	4	1498	110	11/2017		DADA 1262	
Arteon	4	1984	206	04/2017		DJHC 1464	
Arteon	4	1984	140	05/2017		CZPB 1462	
Arteon TDI	4	1968	110	04/2017		DFGA 1420	
Arteon TDI	4	1968	176	04/2017		CUAA 1434	
Arteon TDI	4	1968	140	05/2017		DFHA 1436	
Atlas	4	1984	175	07/2017		DCGA 1462	
Atlas	6	3598	206	12/2016		CDVC 1528	
Beetle	4	1197	77	07/2011		CBZB 1212 CYVD 1214	
Beetle	4	1390	118	10/2011		CAVD 1244 CNWA CTHD CTKA	
Beetle	4	1395	110	12/2014		CZDA 1248	
Beetle	4	1798	125	12/2013		CPKA 1354 CPRA	
Beetle	4	1984	147	04/2011		CBFA 1458 CCTA CCZA	
Beetle	4	1984	155	12/2012		CPLA 1460 CPPA	
Beetle	4	1984	162	12/2014		CULC 1462	
Beetle	5	2480	112	04/2011		CBTA 1498 CBUA	
Beetle	5	2480	125	04/2011		CBTA 1498 CBUA CCCA	



VOLKSWAGEN	ccm	kW	→	→	→	→
Beetle TDI	4	1598	77	10/2011		CAYC 1304
Beetle TDI	4	1968	103	04/2011		CFFB 1416 CJAA 1418
Beetle TDI	4	1968	81	06/2014		CUUA 1420
Beetle TDI	4	1968	110	07/2014		CUUB 1420 CVCA DELA
Bora	4	1390	55	03/2000	05/2005	AHW 1230 AKQ 1234 APE 1236 AXP BCA
Bora	4	1595	74	10/1998	05/2005	AEH 1288 AKL 1292 APF
Bora	4	1595	75	08/2000	05/2005	AVU 1292 BFQ BJH
Bora	4	1595	78	06/2002	10/2004	AWB 1290
Bora	4	1598	77	02/2000	05/2005	ATN 1300 AUS AZD BCB
Bora	4	1598	81	01/2002	05/2005	BAD 1300
Bora	4	1781	92	10/1998	05/2005	AGN 1336 BAF
Bora	4	1781	110	05/2000	05/2005	AGU 1336 ARX 1342 AUM BAE
Bora	4	1781	132	03/2002	05/2005	AUQ 1342 AWP
Bora	4	1984	85	10/1998	05/2005	APK 1450 AQY 1452 AZG AZH AZJ
Bora	5	2324	110	10/1998	10/2000	AGZ 1468
Bora	5	2324	125	10/2000	05/2005	AQN 1470
Bora	6	2792	150	03/1999	05/2005	AQP 1510 AUE BDE
Bora	6	2792	128	09/2000	07/2005	AAA 1506 AFP 1508
Bora	6	2792	147	02/2002	07/2005	BDF 1510
Bora SDI	4	1896	50	10/1998	05/2005	AGP 1366 AQM 1378
Bora TDI	4	1896	66	10/1998	05/2005	AGR 1368 ALH 1376
Bora TDI	4	1896	81	10/1998	06/2001	AHF 1370 ASV 1380

VOLKSWAGEN	ccm	kW	→	→	→	→
Bora TDI	4	1896	85	12/1998	01/2002	AJM 1374 AUY 1386
Bora TDI	4	1896	110	05/2000	05/2005	ARL 1380
Bora TDI	4	1896	74	09/2000	05/2005	ATD 1392 AXR
Bora TDI	4	1896	96	11/2000	05/2005	ASZ 1384
Caddy	3	999	75	11/2015		CHZG 1204
Caddy	4	1197	63	09/2010	05/2015	CBZA 1212
Caddy	4	1197	77	09/2010	05/2015	CBZB 1212
Caddy	4	1197	62	06/2015		CYVC 1214
Caddy	4	1390	44	11/1995	01/2004	AEX 1228 AKV 1230 APQ 1232 AUD
Caddy	4	1390	55	08/2000	05/2006	AUA 1232 BCA 1236
Caddy	4	1390	59	05/2006	08/2010	BUD 1238
Caddy	4	1395	92	05/2015		CZCB 1248
Caddy	4	1395	81	06/2015		CPWA 1248
Caddy	4	1457	51	08/1982	07/1983	JB 1254
Caddy	4	1588	40	08/1982	07/1992	JK 1276 ME 1282
Caddy	4	1588	55	10/1982	10/1983	EM 1272
Caddy	4	1595	55	01/1983	05/1997	1F 1286 EW 1294
Caddy	4	1595	75	04/2004	05/2015	BGU 1292 BSE 1294 BSF CHGA
Caddy	4	1598	55	11/1995	12/2000	AEE 1296
Caddy	4	1598	81	11/2015		CWVA 1310
Caddy	4	1715	55	09/1980	12/1983	EN 1320
Caddy	4	1781	70	08/1985	07/1992	JH 1348
Caddy	4	1781	66	09/2002	09/2005	ADD 1330
Caddy	4	1896	47	11/1995	06/2009	1Y 1358 AEF 1362
Caddy	4	1896	48	10/2005	06/2009	1Y 1358
Caddy	4	1984	80	04/2006	05/2015	BSX 1454
Caddy Alltrack	3	999	75	11/2015		CHZG 1204
Caddy Alltrack	4	1197	62	06/2015		CYVC 1214
Caddy Alltrack	4	1395	92	05/2015		CZCB 1248
Caddy Alltrack	4	1395	81	06/2015		CPWA 1248

VOLKSWAGEN



VOLKSWAGEN ccm kW

Caddy Alltrack TDI	4	1968	55	05/2015		CUUF 1420 DFSF
Caddy Alltrack TDI	4	1968	75	05/2015		CUUD 1420 DFSD
Caddy Alltrack TDI	4	1968	90	05/2015		CUUE 1420 DFSE
Caddy Alltrack TDI	4	1968	110	05/2015		CUUB 1420 DFSB
Caddy SDI	4	1716	42	07/1996	09/2000	AHB 1314
Caddy SDI	4	1896	47	11/1995	01/2004	AEY 1362 AYQ 1392
Caddy SDI	4	1968	51	03/2004	08/2010	BDJ 1410 BST
Caddy TDI	4	1598	55	08/2010		CAYE 1306
Caddy TDI	4	1598	75	08/2010		CAYD 1306
Caddy TDI	4	1896	66	09/1996	01/2004	1Z 1358 AHU 1372 ALE 1374 ALH 1376
Caddy TDI	4	1896	77	04/2004	08/2010	BJB 1396 BLS 1398
Caddy TDI	4	1896	55	09/2005	08/2010	BSU 1400
Caddy TDI	4	1968	103	09/2007		BMM 1410 CFHC 1418 CLCB
Caddy TDI	4	1968	81	08/2010		CFHF 1418 CLCA
Caddy TDI	4	1968	62	11/2010	05/2015	CFHE 1418
Caddy TDI	4	1968	125	05/2012	05/2015	CFJA 1418
Caddy TDI	4	1968	55	05/2015		CUUF 1420 DFSC DFSF
Caddy TDI	4	1968	75	05/2015		CUUD 1420 DFSD
Caddy TDI	4	1968	90	05/2015		CUUE 1420 DFSE
Caddy TDI	4	1968	110	05/2015		CUUB 1420 DFSB
CC	4	1390	118	11/2011	12/2016	CKMA 1242 CTHD 1244
CC	4	1395	110	05/2015	12/2016	CZDA 1248
CC	4	1798	112	11/2011	12/2016	CDAB 1354
CC	4	1798	118	11/2011	12/2016	CDAA 1354
CC	4	1984	147	11/2011	12/2016	CBFA 1458 CCTA
CC	4	1984	155	11/2011	12/2016	CCZB 1456
CC	6	3597	206	11/2011	12/2016	CNNA 1528

VOLKSWAGEN ccm kW

CC		3597	206	11/2011		BLV 1526
CC	6	3597	220	11/2011	12/2016	BWS 1526
CC TDI	4	1968	100	11/2011	12/2016	CFFA 1418
CC TDI	4	1968	103	11/2011	12/2016	CFFB 1418
CC TDI	4	1968	125	11/2011	12/2016	CFGB 1418 CLLA
CC TDI	4	1968	130	12/2012	12/2016	CFGC 1418
CC TDI	4	1968	110	05/2015	12/2016	CUVC 1420
CC TDI	4	1968	135	05/2015	12/2016	CUWA 1436
Citygolf	4	1297	44	01/1981	12/1984	EP 1224
Citygolf	4	1595	60	06/1996	12/1999	HM 1294
Citygolf	4	1781	92	06/1996	12/1999	AGN 1336
Citygolf	4	1984	86	09/2006	12/2010	BEV 1452
Corrado	4	1781	118	09/1988	09/1993	PG 1352
Corrado	4	1781	100	04/1989	07/1992	KR 1350
Corrado	4	1984	100	08/1991	12/1995	9A 1444
Corrado	4	1984	85	04/1993	12/1995	2E 1444 ADY 1448
Corrado	6	2792	128	09/1991	12/1995	AAA 1506
Corrado	6	2861	140	08/1991	12/1995	ABV 1512
Crafter TDI	4	1968	80	05/2011	12/2016	CKTB 1432 CSLA
Crafter TDI	4	1968	100	05/2011	12/2016	CKTC 1432
Crafter TDI	4	1968	120	07/2011	12/2016	CKUB 1424 CSNA
Crafter TDI	4	1968	105	10/2011	12/2016	CKUC 1424
Crafter TDI	4	1968	84	11/2013	12/2016	CSLB 1432
Crafter TDI	4	1968	103	11/2015		CSLC 1434 DASB 1440 DAUA
Crafter TDI	4	1968	130	09/2016		DAVA 1440
Crafter TDI	4	1968	75	10/2016		DAUB 1440
Crafter TDI	4	1968	90	08/2017		DASA 1440
Crafter TDI	5	2461	65	04/2006	07/2011	BJJ 1496 CEBA
Crafter TDI	5	2461	80	04/2006	05/2013	BJK 1496 CEBB
Crafter TDI	5	2461	100	04/2006	05/2013	BJL 1496 CECA
Crafter TDI	5	2461	120	04/2006	07/2011	BJM 1496 CECB
Derby	4	895	29	02/1977	09/1981	HA 1202

VOLKSWAGEN



VOLKSWAGEN		ccm	kW				
Derby	4	1043	29	10/1981	12/1984	GL	1210
Derby	4	1272	55	09/1982	12/1984	GK	1218
Derby	4	1272	37	08/1983	12/1984	HW	1218
Derby	4	1272	40	08/1983	12/1984	HK	1218
Derby	4	1781	63	09/1994	12/2009	ADD	1330
Derby	4	1984	85	09/2002	12/2003	ADC	1446
EOS	4	1390	90	11/2007	08/2015	CAXA	1240
EOS	4	1390	118	05/2008	08/2015	CAVD CTHD	1244
EOS	4	1598	85	06/2006	05/2008	BLF	1302
EOS	4	1984	110	03/2006	05/2008	BVY BVZ	1454
EOS	4	1984	147	03/2006	08/2015	BPY 1456 BWA 1458 CAWB CBFA CCTA CCZA	
EOS	4	1984	155	11/2009	08/2015	CCZB	1456
EOS	6	3189	184	06/2006	05/2009	BUB CBRA	1526
EOS	6	3597	191	05/2009	11/2010	CDVA	1528
EOS TDI	4	1968	103	06/2006	08/2015	BMM 1410 CBAB 1416 CFFB 1418	
EOS TDI	4	1968	100	11/2010	08/2015	CFFA	1418
Fox	3	999	60	04/2013		CSEA	1206
Fox	3	1198	40	04/2005		BMD 1214 CHFB	
Fox	3	1198	44	09/2010		CHFA	1216
Fox	4	1390	55	04/2005		BKR	1236
Fox	4	1595	55	01/1987	12/1993	HM	1294
Fox	4	1595	76	10/2003	01/2005	BJA BPA	1302
Fox	4	1598	74	10/2003		BAH 1302 BJA 1308 BLH BPA CCRA CFZA	
Fox	4	1598	77	08/2008		CCRA	1308
Fox	4	1598	88	08/2014		CNXA	1310
Fox	4	1598	75	10/2015		CFZA	1308
Fox	4	1780	76	09/1986	12/1990	JN	1350
Fox	4	1781	76	01/1987	12/1990	JN	1350

VOLKSWAGEN		ccm	kW				
Fox	4	1781	82	10/1990	12/1993	EV	1348
Fox	4	1896	47	12/2007		ASY	1382
Fox TDI	3	1422	51	04/2005		BNM	1250
Gol	4	1390	61	12/2010		CNBA	1242
Gol	4	1598	77	07/2008	07/2012	CCRA	1308
Gol	4	1598	74	07/2009		CCRA CFZA	1308
Gol	4	1598	75	09/2009		CCRA CFZA	1308
Gol	4	1781	64	05/1984	09/1994	RM	1326
Gol	4	1896	47	06/2002	06/2005	1Y BGG	1358 1394
Gol	4	1984	85	05/2002	05/2003	BEH	1452
Golf	3	999	85	05/2015		CHZD	1206
Golf	3	999	81	11/2016		CHZC	1206
Golf	3	999	63	01/2017		CHZK	1206
Golf	4	1043	33	11/1983	08/1985	GN	1210
Golf	4	1043	37	08/1985	10/1991	HZ	1210
Golf	4	1093	37	04/1974	07/1983	FA GG	1210
Golf	4	1093	38	08/1976	07/1980	FJ	1210
Golf	4	1197	77	11/2008		CBZB 1212 CJZA 1214	
Golf	4	1197	63	05/2010		CBZA 1212 CJZB 1214 CYVA	
Golf	4	1197	81	04/2014		CYVB	1214
Golf	4	1272	44	08/1979	07/1983	GF	1218
Golf	4	1272	43	08/1982	10/1986	GS GT	1218
Golf	4	1272	40	08/1983	12/1992	2G 1218 HK 1220 MH NZ	
Golf	4	1272	37	08/1985	12/1987	NU	1220
Golf	4	1390	44	10/1991	04/1999	ABD 1226 AEX 1228 APQ 1232	
Golf	4	1390	40	11/1991	04/1999	ABD 1226 AEX 1228	
Golf	4	1390	55	08/1997	06/2006	AHW 1230 AKQ 1234 APE 1236 AXP BCA	

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VOLKSWAGEN		ccm	kW				
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Golf	4	1390	66	10/2003	07/2006	BKG 1238 BLN	
Golf	4	1390	125	11/2005	07/2009	BLG 1236	
Golf	4	1390	59	05/2006	07/2013	BUD 1238 CGGA 1240	
Golf	4	1390	103	05/2006	07/2009	BMV 1238	
Golf	4	1390	90	05/2007	07/2013	CAXA 1240	
Golf	4	1390	118	07/2008	07/2013	CAVD 1244 CNWA CTHD CTKA	
Golf	4	1395	103	08/2012		CHPA 1246 CPTA 1248	
Golf	4	1395	90	11/2012		CMBA 1246 CPVA 1248 CXSA	
Golf	4	1395	81	06/2013		CPWA 1248	
Golf	4	1395	92	12/2013		CPVB 1246 CZCA 1248 CZDD	
Golf	4	1395	110	05/2014		CHPB 1246 CUKB 1248 CZDA CZEA	
Golf	4	1457	51	08/1977	07/1983	JB 1254	
Golf	4	1471	51	04/1974	12/1975	FH 1256	
Golf	4	1471	37	08/1976	07/1980	CK 1254	
Golf	4	1498	110	04/2017		DADA 1262	
Golf	4	1498	96	07/2017		DACA 1260	
Golf	4	1588	51	08/1975	07/1977	FT 1274	
Golf	4	1588	55	08/1975	02/1984	EM 1272 FN 1274 FP	
Golf	4	1588	53	09/1975	12/1980	FN 1274	
Golf	4	1588	40	08/1980	10/1991	CR 1268 JK 1276 JP 1278 ME 1282	
Golf	4	1595	55	01/1983	07/1992	ABN 1286 EW 1294 EZ HM HN	
Golf	4	1595	53	02/1986	10/1991	RF 1294	
Golf	4	1595	51	08/1986	12/1992	EZA 1294 PN	

VOLKSWAGEN		ccm	kW				
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Golf	4	1595	74	07/1994	05/2004	AEH 1288 AEK 1292 AFT AKL AKS APF	
Golf	4	1595	75	08/2000	07/2013	AVU 1292 BFQ 1294 BGU BJH BSE BSF CCSA CHGA CMXA	
Golf	4	1595	78	08/2003	06/2005	AWB 1290	
Golf	4	1598	55	09/1992	08/1997	ABU 1296 AEA AEE	
Golf	4	1598	77	02/2000		ATN 1300 AUS 1308 AZD BCB CCRA	
Golf	4	1598	74	02/2001	06/2005	BAH 1302 BPA	
Golf	4	1598	81	01/2002		BAD 1300 CWVA 1310	
Golf	4	1598	85	10/2003	07/2008	BAG 1300 BLF 1302 BLP	
Golf	4	1598	76	03/2006		BJA 1302 BPA	
Golf	4	1715	55	09/1980	12/1984	EN 1320	
Golf	4	1781	66	09/1982	09/1999	ABS 1328 ACC 1332 ADZ 1338 ANP 1348 GU GX HV JH RP	
Golf	4	1781	62	08/1986	01/1990	RH 1348	
Golf	4	1781	100	08/1986	07/1988	KR 1350	
Golf	4	1781	92	09/1986	06/2006	AGN 1336 BAF 1350 PL	
Golf	4	1781	75	09/1987	12/1992	PF 1348 RV	
Golf	4	1781	55	11/1991	04/1999	AAM 1326 ANN 1338	
Golf	4	1781	110	08/1997	06/2006	AGU 1336 AQA 1342 ARZ AUM	



VOLKSWAGEN			ccm	kW				
Golf	4	1781	132	05/2002	06/2006		AUQ	1342
Golf	4	1781	142	04/2007	05/2008		AUQ	1342
Golf	4	1798	118	06/2009	01/2011		CDA	1354
Golf	4	1798	125	07/2013			CNSA CNSB CXBA CXBB	1354
Golf	4	1798	132	11/2016			CJSB	1354
Golf	4	1896	48	11/1991	04/1999		1Y	1358
Golf	4	1984	100	09/1989	12/1992		9A	1444
Golf	4	1984	85	11/1991	11/2008		2E ABA ADY AGG AKR APK AQY AZG AZH AZJ BEH BER BHY CBPA	1444
Golf	4	1984	79	08/1995	09/1997		AEP	1448
Golf	4	1984	110	01/2004	11/2008		AXW BLR BLX BVX BVY BVZ	1450
Golf	4	1984	86	09/2005			AVH BEV CBPA	1452
Golf	4	1984	147	06/2007	11/2013		BWA CAWB CBFA CCTA CCZA	1456
Golf	4	1984	88	06/2008			CFEA	1458
Golf	4	1984	155	04/2009			CCZB CNTA CXCA	1456
Golf	4	1984	188	11/2009	11/2013		CDLC CRZA	1456
Golf	4	1984	195	11/2009			CDLA CJXE	1456
Golf	4	1984	199	11/2009	11/2012		CDLF	1456
Golf	4	1984	173	05/2011	11/2012		CDLG	1456
Golf	4	1984	191	09/2011			CRZA	1456
Golf	4	1984	162	04/2013			CHHB CXC CXDA	1458

VOLKSWAGEN											ccm	kW				
Golf	4	1984	169	04/2013					CHHA	1458						
Golf	4	1984	206	11/2013				CJXB	1460							
Golf	4	1984	221	11/2013					CJXC	1460						
Golf	4	1984	215	11/2014				CYFB	1462							
Golf	4	1984	228	09/2016					CJXG DJHA	1462						
Golf	4	1984	213	12/2016				CJXD DJHB	1460							
Golf	4	1984	180	03/2017					DLBA	1464						
Golf	5	2324	110	08/1997	06/2006			AGZ	1468							
Golf	5	2324	125	10/2000	06/2006			AQN	1470							
Golf	5	2480	110	06/2005	07/2009			BGP BGQ BTK	1498							
Golf	5	2480	112	01/2006					BGP BGQ CBTA CBUA	1498						
Golf	5	2480	125	05/2007	05/2013			CBTA CBUA CCCA	1498							
Golf	5	2480	127	09/2013					CBTA CBUA	1498						
Golf	6	2771	128	08/1997	12/2000			AHA	1502							
Golf	6	2792	128	01/1992	12/2004			AAA AFP	1506 1508							
Golf	6	2792	120	08/1995	09/1997			AAA	1506							
Golf	6	2792	150	03/1999	06/2006			AQP AUE BDE	1510							
Golf	6	2792	147	03/2002	06/2005			BDF	1510							
Golf	6	3189	179	09/2002	12/2003			BJS	1524							
Golf	6	3189	184	09/2005	11/2008			BUB	1526							
Golf Alltrack	4	1798	132	12/2014					CJSB	1354						
Golf Alltrack TDI	4	1598	81	12/2014				CRKB CXXB	1310							
Golf Alltrack TDI	4	1968	110	12/2014					CRBC CRLB DCYA	1420						
Golf Alltrack TDI	4	1968	135	12/2014				CUNA DGCA	1436 1442							
Golf Cabriolet	4	1197	77	03/2011					CBZB CYVD	1212 1214						
Golf Cabriolet	4	1272	40	08/1983	07/1986			HK	1218							

VOLKSWAGEN



VOLKSWAGEN

VOLKSWAGEN	ccm	kW	→	→	→	→
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Golf Cabriolet	4	1390	118	03/2011		CAVD 1244 CNWA CTHD CTKA
Golf Cabriolet	4	1390	90	11/2011		CAXA 1240
Golf Cabriolet	4	1395	92	11/2013		CXSB 1248 CZCA
Golf Cabriolet	4	1395	110	11/2013		CZDA 1248
Golf Cabriolet	4	1457	51	01/1979	11/1983	JB 1254
Golf Cabriolet	4	1588	55	08/1979	07/1983	EM 1272
Golf Cabriolet	4	1588	81	08/1979	07/1982	EG 1272
Golf Cabriolet	4	1595	55	08/1983	04/1992	EW 1294 HN
Golf Cabriolet	4	1595	53	04/1986	02/1990	RE 1294
Golf Cabriolet	4	1595	74	10/1994	06/2002	AEK 1288 AFT AKS
Golf Cabriolet	4	1715	55	09/1980	12/1983	EN 1320
Golf Cabriolet	4	1781	82	08/1982	12/1992	DX 1346 EV 1348 KT PB
Golf Cabriolet	4	1781	66	08/1983	06/2002	ABS 1328 ADZ 1332 ANP 1338 EX 1348
Golf Cabriolet	4	1781	70	08/1983	04/1993	JH 1348
Golf Cabriolet	4	1781	72	08/1989	03/1993	2H 1324
Golf Cabriolet	4	1781	55	07/1993	06/2002	AAM 1326 ANN 1338
Golf Cabriolet	4	1984	85	07/1993	06/2002	2E 1444 ADY 1448 AGG 1450 AKR ATU AWF AWG
Golf Cabriolet	4	1984	86	06/1998	06/2002	ABA 1446
Golf Cabriolet	4	1984	155	11/2011		CCZB 1456
Golf Cabriolet	4	1984	195	01/2013		CDLA 1456
Golf Cabriolet	4	1984	162	11/2013		CULC 1462
Golf Cabriolet TDI	4	1598	77	03/2011		CAYC 1304
Golf Cabriolet TDI	4	1896	66	08/1995	06/2002	1Z 1358 AHU 1372 ALE 1374
Golf Cabriolet TDI	4	1896	81	07/1996	06/2002	AFN 1364 AVG 1388
Golf Cabriolet TDI	4	1968	103	11/2011		CFHC 1418

VOLKSWAGEN	ccm	kW	→	→	→	→
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Golf Cabriolet TDI	4	1968	81	11/2013		CUUA 1420
Golf Cabriolet TDI	4	1968	110	11/2013		CUUB 1420
Golf GTD	4	1968	135	04/2013		CUNA 1436 DGCA 1442
Golf GTD	4	1968	130	11/2016		CRGA 1426
Golf GTI	4	1588	81	08/1976	07/1982	EG 1272
Golf GTI	4	1781	82	08/1982	10/1991	DX 1346 EV 1348 GZ 1350 JJ PB
Golf GTI	4	1781	77	01/1985	07/1985	HT 1348 RV
Golf GTI	4	1781	79	08/1985	10/1991	PF 1348 RD
Golf GTI	4	1781	132	08/2001	06/2005	AUQ 1342
Golf GTI	4	1781	142	04/2007	05/2008	AUQ 1342
Golf GTI	4	1984	110	08/1992	08/1997	ABF 1446
Golf GTI	4	1984	147	10/2004	02/2009	AXX 1456 BPY 1458 BWA CAWB CBFA CCTA
Golf GTI	4	1984	169	09/2006	12/2008	BYD 1456
Golf GTI 16 V	4	1781	95	02/1986	10/1991	PL 1350
Golf GTI 16 V	4	1781	102	02/1986	06/1990	KR 1350
Golf GTI G 60	4	1781	118	04/1990	07/1991	PG 1352
Golf GTI G 60 Syncro	4	1781	118	08/1988	12/1991	1H 1322 PG 1352
Golf plus	4	1197	77	11/2009	12/2013	CBZB 1212
Golf plus	4	1197	63	05/2010	12/2013	CBZA 1212
Golf plus	4	1390	55	01/2005	11/2006	BCA 1236
Golf plus	4	1390	66	07/2005	11/2006	BLN 1238
Golf plus	4	1390	59	05/2006	12/2013	BUD 1238 CGGA 1240
Golf plus	4	1390	103	05/2006	06/2008	BMV 1238
Golf plus	4	1390	125	05/2006	06/2008	BLG 1236
Golf plus	4	1390	90	06/2007	12/2013	CAXA 1240
Golf plus	4	1390	118	06/2008	12/2013	CAVD 1244 CNWA
Golf plus	4	1595	75	05/2005	12/2013	BSE 1292 BSF 1294 CCSA CHGA CMXA



VOLKSWAGEN	ccm	kW	→	→	→	→
Golf plus	4	1598	85	01/2005	05/2008	BLF 1302
Golf plus	4	1984	110	05/2005	06/2008	BLR 1454 BLY BVY BVZ
Golf plus TDI	4	1598	66	02/2009	12/2013	CAYB 1304
Golf plus TDI	4	1598	77	03/2009	12/2013	CAYC 1304
Golf plus TDI	4	1896	77	01/2005	01/2009	BKC 1396 BLS 1398 BXE 1404
Golf plus TDI	4	1896	66	05/2005	12/2008	BRU 1398 BXF 1400 BXJ 1404
Golf plus TDI	4	1968	103	01/2005	12/2013	BKD 1408 BMM 1410 CBDB 1416 CFHC 1418
Golf plus TDI	4	1968	100	05/2005	12/2013	AZV 1408 CBDA 1416 CFHB 1418
Golf plus TDI	4	1968	81	01/2009	12/2013	CBDC 1416 CLCA 1418
Golf R32	6	3189	177	09/2002	11/2008	BFH 1524 BJS BML
Golf R32	6	3189	184	11/2005	11/2008	BUB 1526 CBRA
Golf SDI	4	1896	47	07/1995	04/1999	AEY 1362
Golf SDI	4	1896	50	08/1997	06/2006	AGP 1366 AQM 1378
Golf SDI	4	1968	55	01/2004	11/2008	BDK 1410
Golf Sportsvan	3	999	85	05/2015		CHZD 1206
Golf Sportsvan	3	999	63	05/2017		CHZK 1206
Golf Sportsvan	3	999	81	05/2017		CHZC 1206
Golf Sportsvan	4	1197	81	04/2014		CYVB 1214
Golf Sportsvan	4	1197	63	05/2014		CYVA 1214
Golf Sportsvan	4	1395	110	02/2014		CZDA 1248
Golf Sportsvan	4	1395	92	04/2014		CPVB 1246 CZCA 1248
Golf Sportsvan	4	1498	96	05/2017		DACA 1260
Golf Sportsvan	4	1498	110	05/2017		DADA 1262
Golf Sportsvan	4	1598	81	05/2014		CWVA 1310
Golf Sportsvan TDI	4	1598	66	02/2014		CRKA 1310 CXXA 1312 DDYB
Golf Sportsvan TDI	4	1598	81	02/2014		CRKB 1310 CXXB DBKA

VOLKSWAGEN	ccm	kW	→	→	→	→
Golf Sportsvan TDI	4	1598	85	11/2016		DDYA 1310
Golf Sportsvan TDI	4	1968	110	02/2014		CRLB 1420 DCYA
Golf Sportsvan TDI	4	1968	81	05/2014		CRLD 1420 CRVA 1428 DCYB
Golf Syncro	4	1781	66	02/1986	04/1999	ABS 1328 ADZ 1332 GU 1348 GX RP
Golf Syncro	4	1781	62	08/1987	07/1988	RH 1348
Golf Syncro	4	1781	72	08/1988	07/1991	1P 1322
Golf Syncro	4	1984	85	08/1995	04/1999	AGG 1448
Golf Syncro	6	2861	140	10/1994	04/1999	ABV 1512
Golf Syncro TDI	4	1896	66	07/1995	04/1999	1Z 1358 AHU 1372 ALE 1374
Golf TD	4	1588	51	03/1982	10/1991	CY 1270 JR 1280 MF
Golf TD	4	1588	59	04/1989	10/1991	RA 1282 SB
Golf TD	4	1589	44	08/1989	10/1991	1V 1266
Golf TD	4	1896	55	11/1991	09/1999	AAZ 1360
Golf TDI	4	1598	66	02/2009		CAYB 1304 CLHB 1310 CRKA 1312 CXXA DDYB
Golf TDI	4	1598	77	02/2009		CAYC 1304 CLHA 1310
Golf TDI	4	1598	81	01/2013		CRKB 1310 CXXB DBKA
Golf TDI	4	1598	85	11/2016		DDYA 1310
Golf TDI	4	1896	66	09/1993	11/2008	1Z 1358 AGR 1368 AHU 1372 ALE 1374 ALH 1376 BRU 1398 BXF 1400 BXJ 1404
Golf TDI	4	1896	81	04/1996	05/2004	AFN 1364 AHF 1370 ASV 1380
Golf TDI	4	1896	85	12/1998	06/2001	AJM 1374 AUY 1386
Golf TDI	4	1896	110	02/2000	06/2006	ARL 1380
Golf TDI	4	1896	74	09/2000	06/2006	ATD 1392 AXR

VOLKSWAGEN



VOLKSWAGEN ccm kW

Golf TDI	4	1896	96	11/2000	06/2006	ASZ 1384
Golf TDI	4	1896	77	10/2003	07/2009	BKC 1396 BLS 1398 BXE 1404
Golf TDI	4	1968	100	10/2003	07/2013	AZV 1408 CBAA 1416 CBDA 1418 CFFA CFHB
Golf TDI	4	1968	103	10/2003	07/2013	BKD 1408 BMM 1410 CBAB 1416 CBDB 1418 CFFB CFHC CJAA CLCB
Golf TDI	4	1968	125	11/2005	11/2012	BMN 1410 CBBB 1416 CFGB 1418
Golf TDI	4	1968	81	10/2008		CBDC 1416 CLCA 1418 CRLD 1420 CRVA 1428 CYKB 1438 DCYB DEJB
Golf TDI	4	1968	105	08/2012		CRBB 1420 CRVC 1428
Golf TDI	4	1968	110	11/2012		CKFC 1420 CRBC 1428 CRLB CRMB CRUA DCYA DEJA
Golf TDI	4	1968	104	07/2013		CJAA 1416
Ilitis	4	1714	55	03/1979	12/1988	WL 1312 YX
Ilitis TD	4	1588	51	08/1987	12/1988	1C 1282
Jetta	4	1093	37	08/1979	02/1984	GG 1210
Jetta	4	1197	77	10/2010		CBZB 1212 CYVD 1214
Jetta	4	1272	44	08/1979	02/1984	GF 1218
Jetta	4	1272	43	08/1982	10/1986	GS 1218 GT
Jetta	4	1272	40	01/1984	12/1991	2G 1218 HK 1220 MH NZ
Jetta	4	1390	103	07/2006	10/2010	BMV 1238
Jetta	4	1390	125	07/2006	10/2010	BLG 1236
Jetta	4	1390	90	05/2007		CAXA 1240 CMSB 1242

VOLKSWAGEN ccm kW

Jetta	4	1390	118	07/2008		CAVD 1244 CTHD
Jetta	4	1390	110	04/2011	07/2014	CAVA 1244 CTHA
Jetta	4	1395	110	04/2011		CNLA 1246 CRJA 1248 CZDA CZTA
Jetta	4	1395	92	08/2014		CZCA 1248
Jetta	4	1457	51	08/1978	02/1984	JB 1254
Jetta	4	1471	37	08/1978	07/1980	CK 1254
Jetta	4	1588	63	08/1978	02/1984	FR 1274
Jetta	4	1588	81	08/1978	07/1982	EG 1272
Jetta	4	1588	40	08/1980	10/1991	CR 1268 JK 1276 JP 1278 ME 1282
Jetta	4	1588	39	09/1980	12/1984	CR 1268 JK 1276
Jetta	4	1588	55	08/1981	07/1983	EM 1272
Jetta	4	1595	55	08/1982	07/1992	ABN 1286 EW 1294 EZ HM
Jetta	4	1595	53	03/1986	10/1991	RF 1294
Jetta	4	1595	51	10/1986	10/1991	PN 1294
Jetta	4	1595	75	10/2005	10/2010	BGU 1292 BSE 1294 BSF CCSA
Jetta	4	1598	85	09/2005	10/2010	BLF 1302
Jetta	4	1598	77	12/2011		CFNA 1306 CLRA 1308
Jetta	4	1598	63	03/2013		CFNB 1306
Jetta	4	1598	81	09/2015		CWVA 1310
Jetta	4	1715	55	09/1980	02/1984	EN 1320
Jetta	4	1781	82	08/1982	10/1991	DX 1346 EV 1348 GZ 1350 JJ PB
Jetta	4	1781	75	09/1983	12/1992	JH 1348 PF RV
Jetta	4	1781	66	08/1984	10/1991	GU 1348 GX HV RP
Jetta	4	1781	77	01/1985	12/1992	HT 1348 RV



VOLKSWAGEN	ccm	kW	→	→	→	→
Jetta	4	1781	79	08/1985	10/1991	PF 1348 RD
Jetta	4	1781	62	08/1986	01/1990	RH 1348
Jetta	4	1781	92	08/1986	12/1989	PL 1350
Jetta	4	1781	95	08/1986	10/1991	PL 1350
Jetta	4	1781	102	06/1987	12/1989	KR 1350
Jetta	4	1781	72	08/1988	07/1991	1P 1322
Jetta	4	1798	125	07/2014		CPKA 1354 CPRA
Jetta	4	1984	100	08/1989	07/1992	9A 1444
Jetta	4	1984	85	08/2005		BEV 1452 BHY 1458 CBPA 1460 CKJA
Jetta	4	1984	110	08/2005	10/2010	BLR 1454 BLX BLY BVY BVZ
Jetta	4	1984	86	09/2005	12/2009	BEV 1452
Jetta	4	1984	147	10/2005		AXX 1456 BPY 1458 BWA CAWB CBFA CCTA CCZA
Jetta	4	1984	125	03/2008	10/2010	CAWA 1456
Jetta	4	1984	88	10/2010		CKJA 1460
Jetta	4	1984	155	12/2012		CPLA 1460 CPPA
Jetta	5	2480	112	09/2005		BGP 1498 BGQ BTK CBTA CBUA
Jetta	5	2480	110	01/2006	10/2010	BGP 1498 BTK
Jetta	5	2480	125	07/2008		CBTA 1498 CBUA CCCA
Jetta	6	2792	128	10/2009	10/2010	AAA 1506
Jetta TD	4	1588	51	03/1982	10/1991	CY 1270 JR 1280 MF
Jetta TD	4	1588	59	04/1989	10/1991	RA 1282 SB
Jetta TD	4	1589	44	01/1990	10/1991	1V 1266
Jetta TDI	4	1598	77	06/2009	07/2014	CAYC 1304
Jetta TDI	4	1598	66	12/2009	10/2010	CAYB 1304

VOLKSWAGEN	ccm	kW	→	→	→	→
Jetta TDI	4	1896	74	08/2005	10/2010	BRM 1398
Jetta TDI	4	1896	77	08/2005	10/2010	BKC 1396 BLS 1398 BXE 1404
Jetta TDI	4	1968	103	08/2005	10/2010	BKD 1408 BMM 1410 CBDB 1416 CBEA CJAA
Jetta TDI	4	1968	100	09/2005	10/2010	AZV 1408 CBDA 1416
Jetta TDI	4	1968	125	10/2006	10/2010	BMN 1410 CEGA 1416
Jetta TDI	4	1968	81	01/2010		CLCA 1418
Jetta TDI		1968	103	02/2011		CFFB 1416 CFHC 1418 CJAA CLCB
Jetta TDI	4	1968	110	08/2014		CUUB 1420 DELA
Karmann 1.3 Cabriolet	4	1285	29	07/1964	07/1970	F 1222
Karmann Ghia	4	1192	25	08/1955	12/1965	D 1212
Karmann Ghia	4	1285	29	07/1964	07/1974	F 1222
Karmann Ghia	4	1493	32	01/1966	12/1969	H 1258
Karmann Ghia	4	1493	33	01/1966	12/1969	H 1258
Karmann Ghia	4	1584	37	01/1970	12/1973	AD 1266
Karmann Ghia	4	1584	35	07/1971	07/1974	AD 1264 AL 1266
Load up	3	999	44	12/2014		CHYA 1204
Load up	3	999	50	12/2014		CPGA 1206
Logus	4	1781	64	10/1993	09/1994	RM 1326
LT 28-35	4	2295	105	05/1996	07/2006	AGL 1468
LT 28-35	6	2383	55	12/1978	07/1992	DW 1478
LT 28-35	6	2383	66	12/1982	07/1992	DL 1476
LT 28-35	6	2383	51	08/1989	06/1996	1S 1474 ACT 1476
LT 28-35	6	2383	69	08/1989	06/1996	1E 1476
LT 28-35 SDI	5	2461	55	07/1996	07/2006	AGX 1486
LT 28-35 Syncro	6	2383	51	08/1991	07/1992	1S 1474
LT 28-35 Syncro	6	2383	55	08/1991	07/1992	DW 1478
LT 28-35 Syncro	6	2383	66	08/1991	07/1992	DL 1476
LT 28-35 Syncro	6	2383	70	08/1992	07/1994	1E 1476
LT 28-35 TD	6	2383	75	12/1982	09/1993	DV 1478
LT 28-35 TD	6	2383	68	08/1988	08/1992	1G 1472

VOLKSWAGEN



VOLKSWAGEN ccm kW

LT 28-35 TD	6	2383	70	06/1992	06/1996	ACL 1474
LT 28-35 TDI	5	2461	75	05/1996	08/1999	AHD 1486
LT 28-35 TDI	5	2461	66	05/1999	07/2006	APA 1490
LT 28-35 TDI	5	2461	80	05/1999	07/2006	ANJ 1490 AVR
LT 28-35 TDI	5	2461	61	05/2001	07/2006	BBE 1490
LT 28-35 TDI	5	2461	70	05/2001	07/2006	BBF 1490
LT 28-35 TDI	4	2798	92	07/1997	05/2003	AGK 1510
LT 28-35 TDI	4	2798	96	01/1999	01/2002	ATA 1510
LT 28-35 TDI	4	2799	116	05/2001	06/2006	AUH 1510 BCQ
LT 28-35 TD Syncro	6	2383	68	08/1991	07/1992	1G 1472
LT 28-35 TD Syncro	6	2383	75	08/1991	07/1992	DV 1478
LT 28-35 TD Syncro	6	2383	70	08/1992	04/1996	ACL 1474
LT 28-46	4	2295	105	05/1996	07/2006	AGL 1468
LT 28-46 SDI	5	2461	55	09/1996	07/2006	AGX 1486
LT 28-46 TDI	5	2461	75	05/1996	08/1999	AHD 1486
LT 28-46 TDI	5	2461	66	05/1999	07/2006	APA 1490
LT 28-46 TDI	5	2461	80	05/1999	07/2006	ANJ 1490 AVR
LT 28-46 TDI	5	2461	61	05/2001	07/2006	BBE 1490
LT 28-46 TDI	5	2461	70	05/2001	07/2006	BBF 1490
LT 28-46 TDI	4	2799	92	07/1997	01/2002	AGK 1510
LT 28-46 TDI	4	2799	96	01/1999	07/2006	ATA 1510
LT 28-46 TDI	4	2799	116	04/2002	07/2006	AUH 1510 BCQ
LT 40-55	6	2383	55	12/1978	07/1992	DW 1478
LT 40-55	6	2383	66	12/1982	07/1992	DL 1476
LT 40-55	6	2383	70	08/1988	07/1989	1E 1476
LT 40-55	6	2383	51	07/1990	06/1996	1S 1474 ACT 1476
LT 40-55	6	2383	69	01/1993	06/1996	1E 1476
LT 40-55 Syncro	6	2383	66	12/1982	07/1989	DL 1476
LT 40-55 TD	6	2383	75	08/1978	09/1993	DV 1478
LT 40-55 TD	6	2383	68	08/1988	08/1992	1G 1472
LT 40-55 TD	6	2383	70	06/1992	06/1996	ACL 1474
LT 40-55 TD Syncro	6	2383	68	08/1991	07/1992	1G 1472
LT 40-55 TD Syncro	6	2383	75	08/1991	07/1992	DV 1478
LT 40-55 TD Syncro	6	2383	70	08/1992	04/1996	ACL 1474

VOLKSWAGEN ccm kW

Lupo	4	997	37	10/1998	05/2000	AHT 1202
Lupo	4	999	37	09/1998	07/2005	AER 1202 ALD 1204 ALL ANV AUC
Lupo	4	1390	55	09/1998	07/2005	AHW 1230 AKQ 1232 APE 1234 AUA BBY
Lupo	4	1390	74	08/1999	07/2005	AFK 1230 AQQ AUB
Lupo	4	1390	44	10/2000	07/2005	AUD 1232
Lupo	4	1390	77	02/2001	07/2005	ARR 1232
Lupo	4	1598	92	09/2000	07/2005	AVY 1300
Lupo	4	1598	76	10/2003	12/2009	BPA 1302
Lupo	4	1598	74	01/2004	12/2009	BLH 1302 BPA 1308 CCRA
Lupo SDI	4	1716	44	09/1998	07/2005	AKU 1318
Lupo TDI	3	1191	45	07/1999	07/2005	ANY 1212 AYZ
Lupo TDI	3	1422	55	01/1999	07/2005	AMF 1250
Microbus	4	1781	70	09/1995	12/1999	AAX 1326
Microbus	5	2309	90	06/1995	07/2002	AFU 1468
Microbus	5	2553	100	06/1995	12/1999	ADV 1500
New Beetle	4	1390	55	11/2001	09/2010	BCA 1236
New Beetle	4	1595	74	10/1999	09/2000	AWH 1292
New Beetle	4	1595	75	06/2000	09/2010	AYD 1292 BFS
New Beetle	4	1781	110	10/1999	09/2010	AGU 1336 APH 1338 AVC 1344 AWU 1346 AWV BKF
New Beetle	4	1781	132	11/2001	06/2005	AWP 1338 BNU 1342
New Beetle	4	1984	85	01/1998	09/2010	AEG 1448 APK 1450 AQY 1452 AVH 1458 AZG AZJ BEJ BER BEV BHP CBPA
New Beetle	5	2324	125	10/2000	09/2010	AQN 1470



VOLKSWAGEN		ccm		kW				
New Beetle	5	2480	110	07/2005	09/2010		BPR 1498 BPS	
New Beetle Cabriolet	4	1390	55	01/2003	09/2010		BCA 1236	
New Beetle Cabriolet	4	1595	75	01/2003	09/2010		BFS 1292	
New Beetle Cabriolet	4	1781	110	01/2003	09/2010		AWU 1344 AWV 1346 BKF	
New Beetle Cabriolet	4	1984	85	09/2002	10/2010		AQY 1450 AZJ 1452 BDC BEV BGD	
New Beetle Cabriolet	5	2480	110	07/2005	09/2010		BPR 1498 BPS	
New Beetle Cabriolet TDI	4	1896	67	09/2002	12/2004		ALH 1376	
New Beetle Cabriolet TDI	4	1896	74	06/2003	09/2010		AXR 1392	
New Beetle Cabriolet TDI	4	1896	77	07/2005	09/2010		BSW 1402	
New Beetle RSI	6	3188	165	04/2000	05/2001		AXJ 1522	
New Beetle TDI	4	1896	66	01/1998	06/2004		ALH 1376	
New Beetle TDI	4	1896	74	02/2001	09/2010		ATD 1392 BEW 1394	
New Beetle TDI	4	1896	77	07/2005	09/2010		BSW 1402	
Parati	4	1390	61	12/2010			CNBA 1242	
Parati	4	1588	53	05/1982	12/1995		FS 1272	
Parati	4	1781	70	08/1987	07/1994		JH 1348	
Parati	4	1781	64	08/1991	07/1994		RM 1326	
Parati	4	1896	47	08/2002			1Y 1358 BG 1394	
Passat	4	1272	40	05/1973	07/1983		FY 1218	
Passat	4	1272	44	01/1978	07/1986		FZ 1218	
Passat	4	1297	44	08/1980	07/1986		EP 1224 EU	
Passat	4	1390	90	05/2007	12/2014		CAXA 1240	
Passat	4	1390	110	01/2009	12/2014		CDGA 1240	
Passat	4	1390	118	11/2010	12/2014		CKMA 1242 CTHD 1244	
Passat	4	1395	92	11/2014			CZCA 1248	
Passat	4	1395	110	11/2014			CZDA 1246 CZEA 1248	
Passat	4	1395	115	06/2015			CUKC 1248	
Passat	4	1471	63	05/1973	12/1975		ZC 1256	
Passat	4	1471	37	02/1977	07/1980		CK 1254	

VOLKSWAGEN		ccm		kW				
Passat	4	1588	53	08/1975	07/1980		FS 1272	
Passat	4	1588	63	08/1975	02/1983		YP 1274	
Passat	4	1588	57	09/1975	12/1980		YH 1284	
Passat	4	1588	59	09/1975	12/1980		YK 1274	
Passat	4	1588	61	09/1975	07/1980		YG 1284 YH	
Passat	4	1588	55	02/1976	03/1988		WV 1284 WY WZ YN	
Passat	4	1588	40	02/1979	03/1988		CR 1268 JK 1276	
Passat	4	1588	39	09/1980	07/1981		CR 1268	
Passat	4	1588	51	08/1987	03/1988		PP 1294	
Passat	4	1595	55	08/1980	07/1991		1F 1286 ABN 1294 DT EZ	
Passat	4	1595	53	01/1985	07/1989		RF 1294 RL	
Passat	4	1595	74	07/1994	11/2000		ADP 1286 AEK 1288 AFT 1290 AHL ANA ARM	
Passat	4	1595	75	11/2000	11/2010		ALZ 1290 BSE 1292 BSF	
Passat	4	1598	85	03/2005	06/2008		BLF 1302	
Passat	4	1715	55	09/1981	12/1983		WT 1314	
Passat	4	1780	76	09/1983	12/1985		JN 1350	
Passat	4	1781	66	01/1983	05/1997		ABS 1326 ADZ 1328 DS 1332 JN 1348 JV 1350 RP	
Passat	4	1781	82	12/1983	07/1992		DZ 1348 PB	
Passat	4	1781	76	08/1984	12/1985		JN 1350	
Passat	4	1781	64	05/1986	03/1988		RM 1326	
Passat	4	1781	79	04/1988	07/1993		PF 1348	
Passat	4	1781	100	04/1988	12/1989		KR 1350	
Passat	4	1781	118	08/1988	05/1997		PG 1352	
Passat	4	1781	55	08/1990	05/1997		AAM 1326	
Passat	4	1781	102	08/1991	09/1993		KR 1350	

VOLKSWAGEN



VOLKSWAGEN ccm kW

Passat	4	1781	92	10/1996	11/2000	ADR 1330 APT 1340 ARG
Passat	4	1781	110	10/1996	05/2005	AEB 1334 ANB 1338 APU 1340 AWL 1344 AWT
Passat	4	1781	85	01/1997	03/2005	AFY 1334
Passat	4	1781	112	09/1998	12/2001	AEB 1334
Passat	4	1781	125	02/2001	08/2005	AWM 1344
Passat	4	1798	118	05/2007	12/2014	BZB 1352 CDAA 1354
Passat	4	1798	112	11/2009	12/2014	CDAB 1354 CGYA
Passat	4	1798	125	06/2013	09/2015	CPKA 1354 CPRA
Passat	4	1798	132	02/2015		CJSA 1354 CJSC
Passat	4	1896	50	05/1989	10/1993	1Y 1358
Passat	5	1921	85	01/1981	07/1983	WN 1406
Passat	4	1984	100	08/1988	09/1993	9A 1444
Passat	4	1984	85	02/1990	05/2005	2E 1444 ABA 1446 ADY 1448 AGG 1454 AZM BFF
Passat	4	1984	110	01/1994	11/2010	ABF 1446 BLR 1454 BLX BLY BVX BVY BVZ
Passat	4	1984	79	03/1995	08/1996	AEP 1448
Passat	4	1984	96	11/2001	05/2005	ALT 1448
Passat	4	1984	147	07/2005	11/2010	AXX 1456 BPY 1458 BWA CAWB CBFA CCTA CCZA
Passat	4	1984	125	08/2007	11/2010	CCTB 1456
Passat	4	1984	155	11/2010	12/2014	CCZB 1456
Passat	4	1984	162	02/2015		CHHB 1458 CXDA 1460
Passat	4	1984	206	05/2015		CJXA 1460
Passat	5	1994	85	08/1983	03/1988	HP 1464 JS

VOLKSWAGEN ccm kW

Passat	5	2144	85	01/1981	07/1983	WE 1466
Passat	5	2144	75	09/1982	12/1984	WE 1466
Passat	5	2226	82	08/1984	12/1988	JT 1466 KX
Passat	5	2226	100	08/1984	07/1988	HY 1466 KV
Passat	5	2226	85	01/1985	03/1988	KX 1466
Passat	5	2226	88	08/1985	03/1988	JT 1466
Passat	5	2324	110	10/1996	11/2000	AGZ 1468
Passat	5	2324	125	11/2000	05/2005	AZX 1470
Passat	5	2480	112	01/2011	09/2015	CBTA 1498 CBUA
Passat	5	2480	125	01/2011	09/2015	CBTA 1498 CBUA
Passat	6	2771	142	08/1996	08/2005	ACK 1502 AHA 1504 ALG AMX APR AQD ATQ
Passat	6	2771	128	05/1997	12/2000	AHA 1502
Passat	6	2771	132	05/1997	09/1999	AGE 1502
Passat	6	2771	140	09/1999	11/2000	ATX 1504 BBG 1506
Passat	6	2792	128	06/1991	05/1997	AAA 1506
Passat	6	2861	135	01/1994	05/1997	ABV 1512
Passat	6	3168	184	11/2005	11/2010	AXZ 1522
Passat	6	3597	206	06/2005	11/2010	BLV 1526
Passat	6	3597	220	04/2007	12/2014	BWS 1526
Passat	6	3598	206	04/2011	09/2015	CDVB 1528
Passat	6	3598	209	04/2011	09/2015	CDVB 1528
Passat	8	3999	202	09/2001	09/2004	BDN 1530 BDP
Passat Alltrack	4	1395	110	05/2015		CZEA 1246
Passat Alltrack	4	1798	112	01/2012	12/2014	CDAB 1354
Passat Alltrack	4	1798	118	01/2012	12/2014	CDAA 1354
Passat Alltrack	4	1984	155	01/2012	12/2014	CCZB 1456
Passat Alltrack	4	1984	162	07/2015		CHHB 1458
Passat Alltrack TDI	4	1968	103	01/2012	12/2014	CFFB 1418
Passat Alltrack TDI	4	1968	125	01/2012	12/2014	CFGB 1418
Passat Alltrack TDI	4	1968	130	01/2013	12/2014	CFGC 1418



VOLKSWAGEN	ccm	kW	→	→	→	→
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Passat Alltrack TDI	4	1968	110	05/2015		CRLB 1420 DFEA
Passat Alltrack TDI	4	1968	140	05/2015		DDAA 1442 DFCA
Passat Alltrack TDI	4	1968	176	05/2015		CUAA 1434
Passat Alltrack TDI	4	1968	135	07/2015		CUPA 1436
Passat CC	4	1390	118	01/2011	01/2012	CKMA 1242
Passat CC	4	1798	118	06/2008	01/2012	BZB 1352 CDAA 1354
Passat CC	4	1798	112	11/2008	05/2010	CDAB 1354 CGYA
Passat CC	4	1984	147	06/2008	01/2012	CAWB 1456 CBFA 1458 CCTA CCZA
Passat CC	4	1984	155	11/2010	01/2012	CCZB 1456
Passat CC	6	3597	206	06/2008	01/2012	BLV 1526 CNNA 1528
Passat CC	6	3597	220	06/2008	05/2010	BWS 1526
Passat CC TDI	4	1968	120	05/2008	05/2011	CBBA 1416
Passat CC TDI	4	1968	100	06/2008	05/2011	CBAA 1416 CFFA 1418
Passat CC TDI	4	1968	103	06/2008	01/2012	CBAB 1416 CFFB 1418
Passat CC TDI	4	1968	125	06/2008	01/2012	CBBB 1416 CFGB 1418 CLLA
Passat CC TDI	4	1968	105	05/2009	11/2010	CBAC 1416
Passat TD	4	1588	51	04/1982	03/1988	CY 1270
Passat TD	4	1588	59	05/1986	09/1993	RA 1282 SB
Passat TD	4	1896	55	03/1991	05/1997	AAZ 1360
Passat TDI	4	1598	77	08/2009	12/2014	CAYC 1304
Passat TDI	4	1598	88	08/2014		DCXA 1312 DCZA
Passat TDI	4	1896	66	10/1993	11/2000	1Z 1358 AHH 1372 AHU
Passat TDI	4	1896	81	03/1996	11/2000	AFN 1364 AVG 1388
Passat TDI	4	1896	85	08/1998	11/2000	AJM 1374 ATJ 1386
Passat TDI	4	1896	74	02/2000	05/2005	AVB 1388
Passat TDI	4	1896	96	11/2000	05/2005	AVF 1390 AWX

VOLKSWAGEN	ccm	kW	→	→	→	→
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Passat TDI	4	1896	77	03/2005	11/2008	BKC 1396 BLS 1398 BXE 1404
Passat TDI	4	1968	100	12/2003	12/2014	BGW 1408 BHW 1412 BMA 1416 CBAA 1418 CFFA
Passat TDI	4	1968	103	03/2005	06/2015	BKP 1412 BMP 1414 CBAB 1416 CFFB 1418 CKRA 1422
Passat TDI	4	1968	90	08/2005	07/2006	BVE 1412
Passat TDI	4	1968	120	08/2005	05/2009	BUZ 1410
Passat TDI	4	1968	125	08/2005	12/2014	BMR 1410 CBBB 1416 CFGB 1418 CLLA
Passat TDI	4	1968	88	11/2005	05/2007	BWV 1412
Passat TDI	4	1968	81	11/2008	11/2010	CBDC 1416
Passat TDI	4	1968	105	01/2009	11/2010	CBAC 1416
Passat TDI	4	1968	130	12/2012		CFGF 1418 CRGA 1426
Passat TDI	4	1968	110	06/2014		CRLB 1420 CVCA DBGA DEKA DFEA DFGA
Passat TDI	4	1968	176	08/2014		CUAA 1434
Passat TDI	4	1968	140	11/2014		DDAA 1442 DFCA
Passat TDI	4	1968	135	07/2015		CUPA 1436
Passat TDI	6	2496	110	07/1998	05/2005	AFB 1498 AKN
Passat TDI	6	2496	132	01/2003	05/2005	BAU 1500 BDH
Passat TDI	6	2496	120	05/2003	05/2005	BDG 1500
Phaeton	6	2975	184	01/2014	03/2016	CPFA 1520
Phaeton	6	3189	177	04/2002	11/2008	AYT 1524 BKL BRK
Phaeton	6	3597	206	11/2008	03/2016	CHNA 1528 CMVA
Phaeton	8	4172	246	05/2003	03/2016	BGH 1532 BGJ
Phaeton TDI	6	2967	165	09/2004	05/2007	BMK 1514
Phaeton TDI	6	2967	171	06/2007	11/2008	CARA 1516

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Phaeton TDI	6	2967	176	11/2008	03/2016	CARB 1516 CEXA
Phaeton TDI	6	2967	180	11/2013	03/2016	CEXB 1516
Phaeton TDI	10	4921	230	11/2002	10/2006	AJS 1532
Phaeton W12	12	5998	309	04/2002	05/2005	BAN 1534
Phaeton W12	12	5998	331	05/2005	03/2016	BRN 1534 BTT
Pointer	4	1781	64	10/1993	09/1994	RM 1326
Pointer	4	1896	47	12/2005		BGG 1394
Polo	4	895	29	09/1975	12/1981	HA 1202
Polo	4	999	37	09/1996	09/2001	AER 1202 ALD 1204 ALL AUC
Polo	3	999	44	01/2014		CHYA 1204
Polo	3	999	55	01/2014		CHYB 1204
Polo	3	999	70	11/2014		CHZB 1206 CHZL
Polo	3	999	81	11/2014		CHZC 1206
Polo	3	999	48	08/2017		CHYC 1204
Polo	3	999	62	09/2017		CSEB 1206
Polo	3	999	66	09/2017		DBYA 1206
Polo	3	999	85	09/2017		CHZJ 1206 DKJA
Polo	4	1043	29	10/1981	10/1986	GL 1210
Polo	4	1043	33	08/1985	12/1999	AAK 1208 AAU 1210 ACM AEV HZ
Polo	4	1197	77	11/2009		CBZB 1212
Polo	4	1197	66	05/2011		CBZC 1212 CJZC 1214
Polo	4	1197	81	01/2014		CJZD 1214
Polo	3	1198	47	10/2001	07/2007	AZQ 1216 BME
Polo	3	1198	40	01/2002	05/2007	AWY 1214 BMD
Polo	3	1198	44	05/2007		BBM 1216 CGPB
Polo	3	1198	51	05/2007		BZG 1216 CGPA
Polo	3	1198	55	08/2011		CJLA 1216
Polo	4	1272	43	08/1982	07/1988	GT 1218

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Polo	4	1272	55	09/1982	03/1991	3F 1218 GK 1220
Polo	4	1272	37	08/1983	07/1985	HW 1218
Polo	4	1272	40	08/1983	09/1994	2G 1216 AAV 1218 HK 1220 MH NZ
Polo	4	1272	33	08/1986	07/1990	MN 1220
Polo	4	1272	56	10/1990	08/1994	3F 1220
Polo	4	1296	40	10/1994	07/1995	ADX 1224
Polo	4	1390	44	07/1995	09/2001	AEX 1228 AKK 1230 AKV 1232 APQ AUD
Polo	4	1390	40	08/1995	09/2001	AEX 1228 AKP 1230 ANX 1232
Polo	4	1390	74	04/1996		AFH 1228 AFK 1230 AQQ AUB BBZ
Polo	4	1390	55	10/1999		AHW 1230 APE 1232 AUA 1234 BBY 1236 BKY
Polo	4	1390	63	02/2002		AXU 1234 CDDA 1240 CGGB 1242 CLPA
Polo	4	1390	61	08/2002	11/2009	BLM 1238
Polo	4	1390	59	05/2006	11/2009	BUD 1238
Polo	4	1390	60	03/2010	01/2011	CMAA 1242
Polo	4	1390	132	05/2010		CAVE 1244 CTHE
Polo	4	1395	103	10/2012		CPTA 1246
Polo	4	1395	110	05/2014		CZEA 1246
Polo	4	1398	35	10/1990	09/1994	1W 1248
Polo	4	1595	74	01/2005	12/2006	BCD 1292
Polo	4	1598	55	09/1994	10/1999	AEA 1296 AEE 1298 AHS
Polo	4	1598	88	09/1998	10/1999	AJV 1298
Polo	4	1598	92	10/1999	09/2001	ARC 1300 AVY



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Polo	4	1598	74	08/2002		BAH 1302 BPA 1308 CCRA CFZA
Polo	4	1598	76	12/2004	04/2008	BPA 1302
Polo	4	1598	77	05/2006		BTS 1302 CCRA 1306 CFNA 1308 CLSA
Polo	4	1598	63	05/2010		CFNB 1306
Polo	4	1598	60	01/2011		CNKA 1308
Polo	4	1598	66	07/2014		CWVB 1310
Polo	4	1598	81	07/2014		CWVA 1310
Polo	4	1598	86	09/2017		CNXC 1310
Polo	4	1599	74	06/2008	04/2009	CCRA 1308
Polo	4	1781	110	09/2005	11/2009	BJX 1346
Polo	4	1781	75	10/2005	12/2008	ADD 1330
Polo	4	1781	132	05/2006	11/2009	BBU 1346
Polo	4	1798	141	11/2014		DAJA 1356 DAJB
Polo	4	1896	47	10/1994	09/2001	AEF 1362
Polo	4	1984	85	09/2002		BBX 1452 CFEA 1458
Polo	4	1984	88	10/2008		BBX 1452 CFEA 1458
Polo	4	1984	162	08/2013		CDLJ 1456
Polo	4	1984	147	11/2017		CZPC 1462
Polo Classic	4	999	37	08/1996	12/2001	AER 1202
Polo Classic	4	1043	29	01/1985	10/1986	GL 1210
Polo Classic	4	1043	33	01/1985	09/1994	AAK 1208 AAU 1210 HZ
Polo Classic	4	1272	40	01/1985	09/1994	HK 1218 MH 1220 NZ
Polo Classic	4	1272	33	08/1986	12/1988	MN 1220
Polo Classic	4	1390	44	12/1995	09/2001	AEX 1228 AKK 1230 AKV 1232 ANW APQ AUD
Polo Classic	4	1390	40	01/1998	08/1999	ANX 1230
Polo Classic	4	1390	55	10/1999	09/2001	APE 1230 AUA 1232
Polo Classic	4	1398	35	10/1990	09/1994	1W 1248

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Polo Classic	4	1595	55	11/1995	09/1997	1F 1286
Polo Classic	4	1595	74	12/1995	09/2001	AEH 1288 AFT 1290 AKL 1292 APF AUR
Polo Classic	4	1598	55	11/1995	09/2001	AEE 1296 ALM 1298
Polo Classic	4	1599	74	11/2002	07/2006	BAH 1302
Polo Classic	4	1781	66	01/1997	09/2001	ABS 1328 ADD 1330 ADZ 1332
Polo Classic	4	1896	47	01/1996	10/1996	1Y 1358
Polo Classic	4	1984	85	08/1999	09/2001	ADC 1446
Polo Classic SDI	4	1716	42	07/1997	09/2001	AKW 1320
Polo Classic SDI	4	1896	47	12/1995	08/1999	AEY 1362
Polo Classic SDI	4	1896	48	06/1996	09/2001	AEY 1362
Polo Classic SDI	4	1896	50	08/1999	01/2002	AGP 1366 AQM 1378
Polo Classic TDI	4	1896	66	09/1996	09/2001	AGR 1368 AHU 1372 ALE 1374 ALH 1376
Polo Classic TDI	4	1896	67	01/1997	08/1999	AHU 1372
Polo Classic TDI	4	1896	81	06/1998	01/2002	AFN 1364 ASV 1380
Polo Coupé	4	1043	29	05/1982	10/1986	GL 1210
Polo Coupé	4	1043	33	08/1985	09/1994	AAK 1208 AAU 1210 ACM HZ
Polo Coupé	4	1272	43	08/1982	07/1988	GT 1218
Polo Coupé	4	1272	55	09/1982	09/1994	3F 1218 GK 1220
Polo Coupé	4	1272	40	08/1983	08/1994	2G 1216 AAV 1218 HK 1220 MH NZ
Polo Coupé	4	1272	33	08/1986	08/1990	MN 1220
Polo Coupé	4	1272	85	01/1987	08/1990	PY 1222
Polo Coupé	4	1272	83	08/1990	09/1994	PY 1222
Polo Coupé	4	1272	57	03/1991	09/1994	3F 1220
Polo Coupé	4	1398	35	08/1990	09/1994	1W 1248
Polo Playa	4	999	37	05/1999	05/2002	ALD 1204
Polo Playa	4	1595	76	10/1999	10/2004	AKL 1288
Polo Playa	4	1781	66	01/1995	10/1999	ADZ 1332

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Polo SDI	4	1716	42	04/1997	10/1999	AHG 1316
Polo SDI	4	1716	44	08/1997	09/2001	AKU 1318
Polo SDI	4	1896	47	07/1996		AGD 1364 ASX 1382 ASY
Polo TDI	3	1199	55	10/2009		CFWA 1216
Polo TDI	3	1422	55	10/1999		AMF 1250 BAY 1252 CUSA CYZB
Polo TDI	3	1422	66	01/2000		ATL 1250 CUSB 1252
Polo TDI	3	1422	51	04/2005	11/2009	BNM 1250 BWB 1252
Polo TDI	3	1422	59	04/2005	11/2009	BMS 1250 BNV 1252
Polo TDI	3	1422	77	05/2014		CUTA 1252 CYZA
Polo TDI	4	1498	77	06/2009		CWXB 1260
Polo TDI	4	1498	66	07/2014		CWXA 1260
Polo TDI	4	1498	81	08/2016		CWXC 1260
Polo TDI	4	1598	55	06/2009		CAYA 1304
Polo TDI	4	1598	66	06/2009		CAYB 1304
Polo TDI	4	1598	77	06/2009		CAYC 1304 CLNA
Polo TDI	4	1896	74	10/2001		ATD 1392 AXR 1398 BMT
Polo TDI	4	1896	96	11/2003	11/2009	ASZ 1384 BLT 1398
Polo Variant	4	1390	44	05/1997	09/2001	AEX 1228 AKK 1230 AKV 1232 ANW APQ AUD
Polo Variant	4	1390	40	12/1998	09/2001	AKP 1232
Polo Variant	4	1390	55	10/1999	09/2001	APE 1230 AUA 1232
Polo Variant	4	1595	74	05/1997	09/2001	AEH 1288 AFT 1290 AKL 1292 APF AUR
Polo Variant	4	1598	55	05/1997	09/2001	AEE 1296 ALM 1298
Polo Variant	4	1781	66	05/1997	09/2001	ADZ 1332
Polo Variant SDI	4	1716	42	08/1997	09/2001	AKW 1320
Polo Variant SDI	4	1896	47	06/1997	09/2001	AEY 1362

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Polo Variant SDI	4	1896	50	08/1999	09/2001	AGP 1366 AQM 1378
Polo Variant TDI	4	1896	66	05/1997	09/2001	AGR 1368 AHU 1372 ALE 1374 ALH 1376
Polo Variant TDI	4	1896	81	06/1998	09/2001	AFN 1364 ASV 1380
Polo Vivo	4	1390	63	02/2010		CLPA 1242
Polo Vivo	4	1598	77	02/2010		CLSA 1308
Routan	6	3600	196	12/2010	12/2013	CJRA 1528
Routan	6	3600	208	01/2011	12/2013	CJRA 1528
Routan	6	3604	211	09/2010	12/2011	CJRA 1528
Santana	4	1272	44	08/1981	07/1983	FZ 1218
Santana	4	1588	40	08/1981	12/1984	CR 1268 JK 1276
Santana	4	1588	55	08/1981	12/1984	WV 1284
Santana	4	1588	63	08/1981	12/1982	YP 1274
Santana	4	1595	55	08/1981	12/1984	DT 1294
Santana	4	1715	55	09/1981	12/1983	WT 1314
Santana	4	1780	76	09/1983	12/1985	JN 1350
Santana	4	1781	66	01/1983	12/1999	DS 1326 JV
Santana	4	1781	68	05/1991	07/1994	JN 1350
Santana	4	1781	72	01/1995	09/2012	AFE 1334
Santana	5	1921	85	08/1981	07/1983	WN 1406
Santana	5	1994	85	08/1983	12/1984	HP 1464 JS
Santana	5	2144	85	08/1982	12/1983	WE 1466
Santana	5	2144	75	09/1982	12/1984	WE 1466
Santana	5	2226	82	09/1984	12/1985	KX 1466
Santana TD	4	1588	51	12/1981	12/1984	CY 1270
Saveiro	4	1588	59	08/1991	07/1996	SB 1282
Saveiro	4	1588	60	04/1993	11/1996	YH 1284
Saveiro	4	1595	55	08/1990	02/2002	1F 1286 EW 1294
Saveiro	4	1596	60	07/1985	10/1989	HM 1294
Saveiro	4	1598	74	09/2009		CCRA 1308
Saveiro	4	1598	75	09/2009		CCRA 1308
Saveiro	4	1598	77	09/2009		CCRA 1308
Saveiro	4	1598	76	01/2014		CCRA 1308



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Saveiro	4	1896	47	02/1998	02/2002		1Y 1358
Scirocco	4	1093	37	04/1974	07/1979		FA 1210
Scirocco	4	1272	44	08/1979	12/1983		GF 1218
Scirocco	4	1272	40	08/1983	07/1984		HK 1218
Scirocco	4	1390	118	05/2008			CAVD 1244 CNWA CTHD CTKA
Scirocco	4	1390	90	08/2008			CAXA 1240 CMSB 1242
Scirocco	4	1395	92	11/2013			CXSB 1248 CZCA
Scirocco	4	1395	96	07/2015			CZDC 1248
Scirocco	4	1395	110	07/2015			CZDA 1248
Scirocco	4	1457	51	08/1977	12/1983		JB 1254
Scirocco	4	1457	53	09/1977	12/1978		EH 1254
Scirocco	4	1471	51	02/1974	12/1975		FH 1256
Scirocco	4	1471	63	02/1974	12/1977		FD 1256
Scirocco	4	1588	51	08/1975	07/1977		FT 1274
Scirocco	4	1588	55	08/1975	07/1983		EM 1272 FN 1274 FP
Scirocco	4	1588	63	08/1975	04/1984		FR 1274
Scirocco	4	1588	81	06/1976	07/1982		EG 1272
Scirocco	4	1588	57	09/1976	12/1977		FN 1274
Scirocco	4	1595	55	01/1983	12/1989		EW 1294
Scirocco	4	1595	51	08/1983	07/1984		EWA 1294
Scirocco	4	1595	53	04/1986	07/1990		RE 1294
Scirocco	4	1715	55	09/1980	12/1983		EN 1320
Scirocco	4	1781	82	08/1982	12/1989		DX 1346 EV 1348 JJ 1350 PB
Scirocco	4	1781	66	08/1983	07/1992		EX 1348
Scirocco	4	1781	92	09/1985	12/1988		PL 1350
Scirocco	4	1781	102	10/1985	07/1989		KR 1350
Scirocco	4	1781	70	11/1985	07/1992		JH 1348
Scirocco	4	1781	95	03/1986	07/1992		PL 1350
Scirocco	4	1984	147	05/2008	11/2009		CAWB 1456
Scirocco	4	1984	155	11/2009			CCZB 1456
Scirocco	4	1984	188	11/2009			CDLC 1456
Scirocco	4	1984	195	11/2009			CDLA 1456

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Scirocco	4	1984	132	11/2013			CULA 1462
Scirocco	4	1984	162	11/2013			CULC 1462
Scirocco	4	1984	206	05/2014			CDLK 1456
Scirocco TDI	4	1968	103	08/2008			CBDB 1416 CFHC 1418
Scirocco TDI	4	1968	125	05/2009			CBBB 1416 CFGB 1418
Scirocco TDI	4	1968	100	11/2010			CFHB 1418
Scirocco TDI	4	1968	130	01/2013			CFGC 1418
Scirocco TDI	4	1968	110	11/2013			CUUB 1420
Scirocco TDI	4	1968	135	05/2014			CUWA 1436 CUXA
Sharan	4	1390	110	05/2010			CAVA 1244 CNWB CTHA
Sharan	4	1395	110	05/2015			CZDA 1248
Sharan	4	1781	110	09/1997	03/2010		AJH 1336 AWC 1346
Sharan	4	1798	118	11/2011			CDAA 1354
Sharan	4	1984	85	09/1995	03/2010		ADY 1448 ATM 1450
Sharan	4	1984	147	12/2010			CCZA 1458
Sharan	4	1984	162	05/2015			DEDA 1464
Sharan	6	2792	128	09/1995	04/2000		AAA 1506 AMY 1508
Sharan	6	2792	150	04/2000	03/2010		AYL 1510
Sharan TDI	4	1896	66	09/1995	03/2010		1Z 1358 AHU 1372 ANU 1378
Sharan TDI	4	1896	81	09/1996	04/2000		AFN 1364 AVG 1388
Sharan TDI	4	1896	85	04/2000	03/2010		AUY 1386 BVK 1402
Sharan TDI	4	1896	96	11/2002	03/2010		ASZ 1384
Sharan TDI	4	1896	110	06/2005	03/2010		BTB 1402
Sharan TDI	4	1968	100	11/2005			BVH 1412 CFFA 1418
Sharan TDI	4	1968	103	11/2005			BRT 1412 CFFB 1418
Sharan TDI	4	1968	125	08/2010			CFGB 1418
Sharan TDI	4	1968	85	05/2011			CFFE 1418 CUVA 1420 DFLD
Sharan TDI	4	1968	130	01/2013			CFGC 1418

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Sharan TDI	4	1968	110	05/2015		CUVC 1420 DFLA
Sharan TDI	4	1968	135	05/2015		CUWA 1436 DFMA
Spacefox	4	1598	74	03/2006		BAH 1302 BLH 1308 BPA CCRA CFZA
Spacefox	4	1598	76	03/2006		BPA 1302
Spacefox	4	1598	77	07/2010		CCRA 1308
Spacefox SDI	4	1896	47	11/2007	11/2010	ASY 1382
T4	4	1781	49	12/1990	07/1992	PD 1352
T4	4	1896	45	07/1990	12/1995	1X 1356
T4	4	1896	44	09/1990	12/1995	1X 1356
T4	4	1968	62	07/1990	04/2003	AAC 1406
T4	5	2370	57	07/1990	04/1998	AAB 1470
T4	5	2370	55	08/1997	04/2003	AJA 1472
T4	5	2459	80	09/1991	12/1994	AAF 1480
T4	5	2461	81	11/1990	04/2003	AAF 1480 ACU 1482 AEN 1484 AEU
T4	5	2461	85	08/1996	04/2003	AET 1484 APL 1490 AVT
T4	6	2792	103	11/1995	05/2000	AES 1508
T4	6	2792	150	04/2000	04/2003	AMV 1508
T4 Syncro	5	2370	57	10/1992	09/1998	AAB 1470
T4 Syncro	5	2461	81	10/1992	04/2003	AAF 1480 ACU 1482 AEN 1484 AEU
T4 Syncro	5	2461	85	07/1996	04/2003	AET 1484 APL 1490 AVT
T4 Syncro	6	2792	103	01/1996	04/1996	AES 1508
T4 Syncro TDI	5	2461	75	09/1995	04/2003	ACV 1482 AXL 1494
T4 TD	4	1896	50	10/1992	04/2003	ABL 1360
T4 TDI	5	2461	75	09/1995	04/2003	ACV 1482 AUF 1492 AYC
T4 TDI	5	2461	65	05/1998	04/2003	AJT 1488 Ayy 1492
T4 TDI	5	2461	111	05/1998	04/2003	AHY 1488 AXG 1492



T5	4	1984	85	11/2003	08/2015	AXA 1450
T5	4	1984	150	05/2011	08/2015	CJKA 1460
T5	4	1984	110	07/2012	08/2015	CJKB 1460
T5	6	3189	170	04/2003	11/2009	BDL 1524
T5	6	3189	173	08/2003	11/2009	BKK 1524 CFLA
T5 TDI	4	1896	63	04/2003	11/2009	AXC 1392
T5 TDI	4	1896	77	04/2003	11/2009	AXB 1392
T5 TDI	4	1896	62	01/2006	11/2009	BRR 1400
T5 TDI	4	1896	75	06/2006	11/2009	BRS 1400
T5 TDI	4	1968	62	09/2009	08/2015	CAAA 1414
T5 TDI	4	1968	75	09/2009	08/2015	CAAB 1414
T5 TDI	4	1968	103	09/2009	08/2015	CAAC 1414 CCHA
T5 TDI	4	1968	132	09/2009	08/2015	CFCA 1416
T5 TDI	4	1968	100	05/2010	08/2015	CAAE 1414 CCHB
T5 TDI	4	1968	84	05/2011	08/2015	CAAD 1414
T5 TDI	5	2461	96	04/2003	11/2009	AXD 1494 BNZ 1496
T5 TDI	5	2461	128	04/2003	11/2009	AXE 1494 BPC 1496
T5 TDI	5	2461	120	11/2003	11/2009	BLJ 1494
T6	4	1984	110	04/2015		CJKB 1460
T6	4	1984	150	04/2015		CJKA 1460
T6 TDI	4	1968	62	04/2015		CAAA 1414 CXGA 1438
T6 TDI	4	1968	75	04/2015		CAAB 1414 CXGB 1438
T6 TDI	4	1968	103	04/2015		CAAC 1414
T6 TDI	4	1968	110	04/2015		CXFA 1438 CXHA
T6 TDI	4	1968	132	04/2015		CFCA 1416
T6 TDI	4	1968	150	06/2015		CXEB 1436
T6 TDI	4	1968	84	05/2016		CXGC 1438 CXHB
Taro	4	1812	61	04/1989	09/1994	2Y 1356
Taro	4	2237	69	06/1989	07/1994	4Y 1468
Taro	4	2446	61	04/1989	03/1997	2L 1480
Taro	4	2446	59	09/1991	07/1994	2L 1480
Taro	4	2446	58	07/1994	03/1997	2L 1480



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Tiguan	4	1390	110	09/2007		BWK 1244 CAVA CTHA
Tiguan	4	1390	90	08/2010		CAXA 1240
Tiguan	4	1390	118	05/2011		CAVD 1244 CTHD
Tiguan	4	1395	92	05/2015		CZCA 1248 CZDB
Tiguan	4	1395	110	05/2015		CWLA 1246 CZDA 1248 CZEA
Tiguan	4	1984	125	09/2007		CAWA 1456 CCTB CCZC
Tiguan	4	1984	147	09/2007		CAWB 1456 CCTA 1458 CCZA
Tiguan	4	1984	132	05/2011		CCZD 1456 CZPA 1462 DGVA 1464
Tiguan	4	1984	155	05/2011		CCZB 1456
Tiguan	4	1984	162	06/2016		CHHB 1458 CXDA 1460
Tiguan	4	1984	137	04/2017		DGUA 1464
Tiguan TDI	4	1598	85	05/2016		DGDB 1312
Tiguan TDI	4	1968	103	09/2007		CBAB 1416 CFFB 1418 CLJA
Tiguan TDI	4	1968	125	09/2007		CBBB 1416 CFGB 1418
Tiguan TDI	4	1968	100	11/2007		CBAA 1416 CFFA 1418
Tiguan TDI	4	1968	120	02/2008	08/2009	CBBA 1416
Tiguan TDI	4	1968	81	05/2010		CFFD 1418 CYKC 1438
Tiguan TDI	4	1968	130	11/2012		CFGD 1418 CRGB 1426
Tiguan TDI	4	1968	110	05/2015		CUVC 1420 DBGD DFGA
Tiguan TDI	4	1968	135	05/2015		CUWA 1436
Tiguan TDI	4	1968	140	04/2016		DFHA 1436
Tiguan TDI	4	1968	85	05/2016		DFGC 1420
Tiguan TDI	4	1968	176	05/2016		CUAA 1434
Tiguan TDI	4	1968	105	06/2016		CRFD 1428
Touareg	6	2995	245	04/2010		CGEA 1522 CGFA
Touareg	6	2995	213	08/2010		CJTA 1522

VOLKSWAGEN	ccm	kW				
Touareg	6	2995	283	09/2010		CGFA 1522
Touareg	6	2995	235	01/2015		CYJA 1522
Touareg	6	3189	162	10/2002	11/2006	AZZ 1524 BAA BKJ BMV BMX BRJ
Touareg	6	3189	177	11/2004	11/2006	BMV 1524
Touareg	6	3597	206	10/2005		BHK 1526 BHL 1528 CGRA
Touareg	6	3597	183	08/2010		CMTA 1528
Touareg	8	4163	257	06/2006	05/2010	BAR 1530
Touareg	8	4163	231	09/2007	12/2009	BAR 1530
Touareg	8	4163	265	01/2011		CGNA 1532
Touareg	8	4172	228	12/2002	11/2006	AXQ 1532 BHX
Touareg	12	5998	331	08/2004	05/2010	BJN 1534 CFRA
Touareg TDI	5	2461	128	01/2003	05/2010	BAC 1494 BPE 1496
Touareg TDI	5	2461	120	08/2003	05/2010	BLK 1494 BPD 1496
Touareg TDI	6	2967	165	11/2004		BKS 1514 CATA 1516
Touareg TDI	6	2967	155	04/2006	05/2010	BUN 1514 CASB 1516
Touareg TDI	6	2967	176	11/2007		CASA 1516 CASC CNRB
Touareg TDI	6	2967	150	01/2010		CASD 1516 CJMA 1518 CRCD CVWA
Touareg TDI	6	2967	180	05/2011		CJGD 1516 CRCA
Touareg TDI	6	2967	193	09/2014		CVVA 1518
Touareg TDI	10	4921	230	10/2002	05/2010	AYH 1532 BLE BWF
Touareg TDI	10	4921	257	08/2007	05/2010	CBWA 1532
Touran	4	1197	77	05/2010	05/2015	CBZB 1212
Touran	4	1197	81	05/2015		CYVB 1214
Touran	4	1390	103	02/2006	05/2015	BMV 1238 CAVC 1244 CTHC

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Touran	4	1390	125	11/2006	05/2015	BLG 1236 CAVB 1244 CTHB
Touran	4	1390	110	05/2009	05/2015	CDGA 1240
Touran	4	1395	110	05/2015		CZDA 1248
Touran	4	1595	75	07/2003	05/2010	BGU 1292 BSE BSF
Touran	4	1598	85	02/2003	01/2007	BAG 1300 BLF 1302 BLP
Touran	4	1798	132	11/2015		CJSA 1354
Touran	4	1984	110	10/2003	01/2007	AXW 1450 BLR 1454 BLX BLY BVY BVZ
Touran	4	1984	85	10/2004	05/2010	BJZ 1454
Touran	4	1984	80	02/2006	05/2009	BSX 1454
Touran TDI	4	1598	66	05/2010	05/2015	CAYB 1304
Touran TDI	4	1598	77	05/2010	05/2015	CAYC 1304
Touran TDI	4	1598	81	05/2015	05/2016	CRKB 1310
Touran TDI	4	1598	85	05/2016		DGDA 1312
Touran TDI	4	1896	74	02/2003	05/2004	AVQ 1390
Touran TDI	4	1896	77	08/2003	05/2010	BKC 1396 BLS 1398 BXE 1404
Touran TDI	4	1896	66	11/2004	05/2010	BRU 1398 BXF 1400 BXJ 1404
Touran TDI	4	1968	100	02/2003	05/2010	AZV 1408
Touran TDI	4	1968	103	08/2003	05/2015	BKD 1408 BMM 1410 CFHC 1418
Touran TDI	4	1968	125	12/2005	01/2013	BMN 1410 CFJA 1418
Touran TDI	4	1968	81	11/2010		CFHF 1418 CLCA 1420 CRVA 1428 CYKB 1438 DFEB DFGB
Touran TDI	4	1968	130	01/2013	05/2015	CFJB 1418
Touran TDI	4	1968	110	05/2015		DFEA 1420 DFGA
Touran TDI	4	1968	140	11/2015		DFHA 1436
Transporter T1	4	1493	32	02/1962	10/1970	H 1258
Transporter T2	4	1584	34	08/1967	07/1970	AF 1266



Transporter T2	4	1584	37	08/1968	07/1979	AD 1264 AE 1266 AH AS
Transporter T2	4	1584	42	05/1995	12/2005	CT 1264
Transporter T2	4	1584	49	02/1998	12/2011	CT 1264
Transporter T2	4	1595	55	08/1992	07/2000	EZ 1294
Transporter T2	4	1679	49	08/1971	12/1973	CA 1312 CB
Transporter T2	4	1795	50	11/1973	07/1975	AP 1352
Transporter T2	4	1970	51	08/1975	07/1979	CJ 1444 GD GE
Transporter T3	4	1584	37	05/1979	12/1982	CT 1264
Transporter T3	4	1588	37	01/1981	07/1987	CS 1268
Transporter T3	4	1715	42	08/1985	07/1987	KY 1322
Transporter T3	4	1716	42	10/1986	07/1992	KY 1322
Transporter T3	4	1913	44	08/1982	07/1992	DF 1404
Transporter T3	4	1913	57	08/1982	07/1992	DG 1404
Transporter T3	4	1913	61	01/1983	02/1989	DH 1404
Transporter T3	4	1913	66	08/1983	02/1989	GW 1404
Transporter T3	4	1913	68	08/1987	07/1989	SP 1404
Transporter T3	4	1915	62	09/1984	12/1985	DH 1404
Transporter T3	4	1970	51	05/1979	04/1986	CU 1444 CV
Transporter T3	4	2109	67	09/1985	12/1991	MV 1466
Transporter T3	4	2109	71	09/1985	12/1988	MV 1466
Transporter T3	4	2109	64	10/1986	07/1992	SR 1466
Transporter T3	4	2110	82	08/1984	07/1992	DJ 1466
Transporter T3	4	2110	70	08/1985	07/1992	MV 1466
Transporter T3	4	2110	68	07/1989	07/1992	SS 1466
Transporter T3 Syncro	4	1913	57	11/1984	07/1992	DG 1404
Transporter T3 Syncro	4	2109	67	09/1985	12/1991	MV 1466
Transporter T3 Syncro	4	2109	64	10/1986	07/1992	SR 1466
Transporter T3 Syncro	4	2110	70	08/1985	07/1992	MV 1466
Transporter T3 Syncro	4	2110	82	01/1986	07/1992	DJ 1466
Transporter T3 Syncro TD	4	1589	51	03/1986	07/1992	JX 1280
Transporter T3 TD	4	1588	51	08/1985	07/1987	JX 1280
Transporter T3 TD	4	1589	51	08/1984	07/1992	JX 1280
T-Roc	3	999	85	07/2017		CHZJ 1206



VOLKSWAGEN		ccm	kW				
T-Roc	4	1498	110	11/2017			DADA 1262
T-Roc	4	1984	140	07/2017			CZPB 1462
T-Roc TDI	4	1968	110	09/2017			DFFA 1442
UP	3	999	44	08/2011			CHYA 1204
UP	3	999	55	08/2011			CHYB 1204
UP	3	999	50	11/2012			CPGA 1206
UP	3	999	66	05/2016			CHZA 1206
Van	4	1781	72	09/2007	12/2009		ADD 1330
Vento	4	1197	77	01/2010			CBZB 1212
Vento	4	1390	40	11/1991	09/1998		ABD 1226 AEX 1228
Vento	4	1390	44	11/1991	09/1998		ABD 1226 AEX 1228
Vento	4	1595	74	10/1994	09/1998		AEK 1288 AFT
Vento	4	1598	55	09/1992	09/1998		ABU 1296 AEA AEE
Vento	4	1598	77	01/2010	12/2012		CFNA 1306
Vento	4	1781	55	11/1991	09/1998		AAM 1326
Vento	4	1781	66	11/1991	09/1998		ABS 1328 ACC 1330 ADD 1332 ADZ
Vento	4	1896	48	11/1991	09/1998		1Y 1358
Vento	4	1968	62	11/1991	07/1998		AAC 1406
Vento	4	1984	85	11/1991	09/1998		2E 1444 ADY 1448 AGG AKR
Vento	4	1984	79	05/1996	12/1997		AEP 1448
Vento	6	2792	120	01/1992	09/1998		AAA 1506
Vento	6	2792	128	01/1992	09/1998		AAA 1506
Vento SDI	4	1896	47	04/1997	09/1998		AEY 1362
Vento TD	4	1896	55	11/1991	09/1998		AAZ 1360
Vento TDI	4	1498	77	01/2010			CWXB 1260
Vento TDI	4	1896	66	09/1993	09/1998		1Z 1358 AHU 1372 ALE 1374
Vento TDI	4	1896	81	04/1996	09/1998		AFN 1364
Voyage	4	999	37	08/1996	12/2001		AER 1202
Voyage	4	1598	74	07/2008			CCRA 1308 CFZA
Voyage	4	1598	77	10/2008			CCRA 1308

VOLKSWAGEN		ccm	kW				
Voyage	4	1781	64	05/1984	09/1988		RM 1326
Voyage	4	1896	48	06/1996	09/2001		1Y 1358
Voyage TD	4	1588	51	10/1994	05/2002		JXF 1280
Voyage TDI	4	1896	66	09/1999	09/2001		1Z 1358
XL1	2	829	35	02/2014			CSCA 1202

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1C	4	1588	1282
1E	6	2383	1476
1F	4	1595	1286
1G	6	2383	1472
1H	4	1781	1322
1P	4	1781	1322
1S	6	2383	1474
1V	4	1588	1266
1W	4	1398	1248
1X	4	1896	1356
1Y	4	1896	1358
1Z	4	1896	1358
2E	4	1984	1444
2G	4	1272	1220
2H	4	1781	1324
2L	4	2446	1480
2Y	4	1812	1356
3F	4	1272	1220
4Y	4	2237	1468
9A	4	1984	1444
AAA	6	2792	1506
AAB	5	2370	1470
AAC	4	1968	1406
AAF	5	2461	1480
AAK	4	1043	1208
AAM	4	1781	1326
AAU	4	1043	1208
AAV	4	1272	1216
AAX	4	1781	1326
AAZ	4	1896	1360
ABA	4	1984	1446
ABD	4	1390	1226
ABF	4	1984	1446
ABL	4	1896	1360
ABN	4	1595	1286
ABS	4	1781	1328
ABU	4	1598	1296



ABV	6	2861	1512
AC	4	1285	1222
ACC	4	1781	1328
ACD	4	1584	1262
ACK	6	2771	1502
ACL	6	2383	1474
ACM	4	1043	1208
ACT	6	2383	1476
ACU	5	2461	1480
ACV	5	2461	1482
AD	4	1584	1266
ADC	4	1984	1446
ADD	4	1781	1330
ADP	4	1595	1286
ADR	4	1781	1330
ADV	5	2553	1500
ADX	4	1296	1224
ADY	4	1984	1448
ADZ	4	1781	1332
AE	4	1584	1264
AEA	4	1598	1296
AEB	4	1781	1334
AEE	4	1598	1296
AEF	4	1896	1362
AEG	4	1984	1448
AEH	4	1595	1288
AEK	4	1595	1288
AEN	5	2461	1482
AEP	4	1984	1448
AER	4	999	1202
AES	6	2792	1508
AET	5	2461	1484
AEU	5	2461	1484
AEV	4	1043	1208
AEX	4	1390	1228
AEY	4	1896	1362
AF	4	1584	1266



AFB	6	2496	1498
AFE	4	1781	1334
AFH	4	1390	1228
AFK	4	1390	1230
AFN	4	1896	1364
AFP	6	2792	1508
AFT	4	1595	1288
AFU	5	2309	1468
AFY	4	1781	1334
AG	4	1584	1262
AGD	4	1896	1364
AGE	6	2771	1502
AGG	4	1984	1448
AGK	4	2799	1510
AGL	4	2295	1468
AGN	4	1781	1336
AGP	4	1896	1366
AGR	4	1896	1368
AGU	4	1781	1336
AGX	5	2461	1486
AGZ	5	2324	1468
AH	4	1584	1264
AHA	6	2771	1502
AHB	4	1716	1314
AHD	5	2461	1486
AHF	4	1896	1370
AHG	4	1716	1316
AHH	4	1896	1372
AHL	4	1595	1288
AHS	4	1598	1298
AHT	4	997	1202
AHU	4	1896	1372
AHW	4	1390	1230
AHY	5	2461	1488
AJA	5	2370	1472
AJH	4	1781	1336
AJM	4	1896	1374



AJS	10	4921	1532
AJT	5	2461	1488
AJV	4	1598	1298
AK	4	1584	1264
AKK	4	1390	1232
AKL	4	1595	1288
AKN	6	2496	1498
AKP	4	1390	1232
AKQ	4	1390	1230
AKR	4	1984	1448
AKS	4	1595	1288
AKU	4	1716	1318
AKV	4	1390	1230
AKW	4	1716	1320
AL	4	1584	1264
ALD	4	999	1204
ALE	4	1896	1374
ALG	6	2771	1502
ALH	4	1896	1376
ALL	4	999	1204
ALM	4	1598	1298
ALT	4	1984	1448
ALZ	4	1595	1290
AM	4	1584	1264
AMF	3	1422	1250
AMV	6	2792	1508
AMX	6	2771	1504
AMY	6	2792	1508
AN	4	1795	1352
ANA	4	1595	1290
ANB	4	1781	1338
ANJ	5	2461	1490
ANM	4	1390	1230
ANN	4	1781	1338
ANP	4	1781	1338
ANU	4	1896	1378
ANV	4	999	1204

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ANW	4	1390	1232
ANX	4	1390	1230
ANY	3	1191	1212
AP	4	1795	1352
APA	5	2461	1490
APE	4	1390	1230
APF	4	1595	1292
APH	4	1781	1338
APK	4	1984	1450
APL	5	2461	1490
APQ	4	1390	1232
APR	6	2771	1502
APT	4	1781	1340
APU	4	1781	1340
AQA	4	1781	1342
AQD	6	2771	1502
AQM	4	1896	1378
AQN	5	2324	1470
AQP	6	2792	1510
AQQ	4	1390	1230
AQY	4	1984	1450
AR	4	1285	1222
ARC	4	1598	1300
ARG	4	1781	1340
ARL	4	1896	1380
ARM	4	1595	1290
ARR	4	1390	1232
ARX	4	1781	1342
ARZ	4	1781	1342
AS	4	1584	1264
ASV	4	1896	1380
ASX	4	1896	1382
ASY	4	1896	1382
ASZ	4	1896	1384
AT	4	1795	1352
ATA	4	2799	1510
ATD	4	1896	1392



ATE	4	999	1204
ATJ	4	1896	1386
ATL	3	1422	1250
ATM	4	1984	1450
ATN	4	1598	1300
ATQ	6	2771	1504
ATU	4	1984	1450
ATW	4	1781	1342
ATX	6	2771	1504
AUA	4	1390	1232
AUB	4	1390	1230
AUC	4	999	1204
AUD	4	1390	1232
AUE	6	2792	1510
AUF	5	2461	1492
AUH	4	2799	1510
AUM	4	1781	1342
AUQ	4	1781	1342
AUR	4	1595	1290
AUS	4	1598	1300
AUY	4	1896	1386
AVB	4	1896	1388
AVC	4	1781	1344
AVF	4	1896	1390
AVG	4	1896	1388
AVH	4	1984	1452
AVQ	4	1896	1390
AVR	5	2461	1490
AVT	5	2461	1490
AVU	4	1595	1292
AVY	4	1598	1300
AWB	4	1595	1290
AWC	4	1781	1346
AWF	4	1984	1450
AWG	4	1984	1450
AWH	4	1595	1292
AWL	4	1781	1344



AWM	4	1781	1344
AWP	4	1781	1342
AWT	4	1781	1344
AWU	4	1781	1344
AWV	4	1781	1344
AWX	4	1896	1390
AWY	3	1198	1214
AXA	4	1984	1450
AXB	4	1896	1392
AXC	4	1896	1392
AXD	5	2461	1494
AXE	5	2461	1494
AXG	5	2461	1492
AXJ	6	3189	1522
AXL	5	2461	1494
AXP	4	1390	1234
AXQ	8	4172	1532
AXR	4	1896	1392
AXU	4	1390	1234
AXW	4	1984	1450
AXX	4	1984	1456
AXZ	6	3168	1522
AYC	5	2461	1492
AYD	4	1595	1292
AYH	10	4921	1532
AYL	6	2792	1510
AYQ	4	1896	1392
AYT	6	3189	1524
AYY	5	2461	1492
AYZ	3	1191	1212
AZD	4	1598	1300
AZG	4	1984	1452
AZH	4	1984	1450
AZJ	4	1984	1452
AZM	4	1984	1454
AZQ	3	1198	1216
AZV	4	1968	1408



AZX	5	2324	1470
AZZ	6	3189	1524
BAA	6	3189	1524
BAC	5	2461	1494
BAD	4	1598	1300
BAE	4	1781	1342
BAF	4	1781	1336
BAG	4	1598	1300
BAH	4	1598	1302
BAN	12	5998	1534
BAR	8	4163	1530
BAU	6	2496	1500
BAY	3	1422	1250
BBE	5	2461	1490
BBF	5	2461	1490
BBG	6	2771	1506
BBM	3	1198	1216
BBR	5	2461	1490
BBU	4	1781	1346
BBX	4	1984	1452
BBY	4	1390	1234
BBZ	4	1390	1230
BCA	4	1390	1236
BCB	4	1598	1300
BCD	4	1595	1292
BCQ	4	2799	1510
BDC	4	1984	1452
BDE	6	2792	1510
BDF	6	2792	1510
BDG	6	2496	1500
BDH	6	2496	1500
BDJ	4	1968	1410
BDK	4	1968	1410
BDL	6	3189	1524
BDN	8	3999	1530
BDP	8	3999	1530
BEH	4	1984	1452

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BEJ	4	1984	1452
BER	4	1984	1452
BEV	4	1984	1452
BEW	4	1896	1394
BFF	4	1984	1454
BFH	6	3189	1524
BFQ	4	1595	1292
BFS	4	1595	1292
BGD	4	1984	1452
BGG	4	1896	1394
BGH	8	4172	1532
BGJ	8	4172	1532
BGP	5	2480	1498
BGQ	5	2480	1498
BGU	4	1595	1292
BGW	4	1968	1408
BHK	6	3597	1526
BHL	6	3597	1526
BHP	4	1984	1452
BHW	4	1968	1408
BHX	8	4172	1532
BHY	4	1984	1452
BJA	4	1598	1302
BJB	4	1896	1396
BJH	4	1595	1292
BJJ	5	2461	1496
BJK	5	2461	1496
BJL	5	2461	1496
BJM	5	2461	1496
BJN	12	5998	1534
BJS	6	3189	1524
BJX	4	1781	1346
BJZ	4	1984	1454
BKC	4	1896	1396
BKD	4	1968	1408
BKF	4	1781	1346
BKG	4	1390	1238



BKJ	6	3189	1524
BKK	6	3189	1524
BKL	6	3189	1524
BKP	4	1968	1412
BKR	4	1390	1236
BKS	6	2967	1514
BKY	4	1390	1236
BLE	10	4921	1532
BLF	4	1598	1302
BLG	4	1390	1236
BLH	4	1598	1302
BLJ	5	2461	1494
BLK	5	2461	1494
BLM	4	1390	1238
BLN	4	1390	1238
BLP	4	1598	1300
BLR	4	1984	1454
BLS	4	1896	1398
BLT	4	1896	1398
BLV	6	3597	1526
BLX	4	1984	1454
BLY	4	1984	1454
BMA	4	1968	1412
BMD	3	1198	1214
BME	3	1198	1216
BMK	6	2967	1514
BML	6	3189	1524
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BMN	4	1968	1410
BMP	4	1968	1414
BMR	4	1968	1410
BMS	3	1422	1252
BMT	4	1896	1398
BMV	6	3189	1524
BMX	6	3189	1524
BMY	4	1390	1238
BNL	4	1984	1454



BNM	3	1422	1250
BNU	4	1781	1338
BNV	3	1422	1250
BNZ	5	2461	1496
BPA	4	1598	1302
BPC	5	2461	1496
BPD	5	2461	1496
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BPS	5	2480	1498
BPY	4	1984	1456
BRJ	6	3189	1524
BRK	6	3189	1524
BRM	4	1896	1398
BRN	12	5998	1534
BRR	4	1896	1400
BRS	4	1896	1400
BRT	4	1968	1412
BRU	4	1896	1400
BSE	4	1595	1292
BSF	4	1595	1292
BST	4	1968	1410
BSU	4	1896	1400
BSW	4	1896	1402
BSX	4	1984	1454
BTB	4	1896	1402
BTK	5	2480	1498
BTS	4	1598	1302
BTT	12	5998	1534
BUB	6	3189	1526
BUD	4	1390	1238
BUN	6	2967	1514
BUZ	4	1968	1410
BVD	4	1968	1412
BVE	4	1968	1412
BVH	4	1968	1412
BVK	4	1896	1402



BVX	4	1984	1454
BVY	4	1984	1454
BVZ	4	1984	1454
BWA	4	1984	1456
BWB	3	1422	1252
BWF	10	4921	1532
BWK	4	1390	1244
BWS	6	3597	1526
BWV	4	1968	1412
BXE	4	1896	1404
BXF	4	1896	1404
BXJ	4	1896	1398
BXV	3	1198	1216
BYD	4	1984	1456
BZB	4	1798	1352
BZG	3	1198	1216
CA	4	1679	1312
CAAA	4	1968	1414
CAAB	4	1968	1414
CAAC	4	1968	1414
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CARA	6	2967	1516
CARB	6	2967	1516
CASA	6	2967	1516
CASB	6	2967	1516
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CASD	6	2967	1516
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CAVB	4	1390	1244
CAVC	4	1390	1244
CAVD	4	1390	1244
CAVE	4	1390	1244
CAWA	4	1984	1456
CAWB	4	1984	1456
CAXA	4	1390	1240



CAYA	4	1598	1304
CAYB	4	1598	1304
CAYC	4	1598	1304
CAYD	4	1598	1306
CAYE	4	1598	1306
CB	4	1679	1312
CBAA	4	1968	1416
CBAB	4	1968	1416
CBAC	4	1968	1416
CBBA	4	1968	1416
BBBB	4	1968	1416
CBDA	4	1968	1416
CBDB	4	1968	1416
CBDC	4	1968	1416
CBEA	4	1968	1416
CBFA	4	1984	1458
CBKA	4	1968	1414
CBPA	4	1984	1458
CBR	6	3189	1526
CBRA	6	3189	1526
CBTA	5	2480	1498
CBUA	5	2480	1498
CBWA	10	4921	1532
CBZA	4	1197	1212
CBZB	4	1197	1212
CBZC	4	1197	1212
CCCA	5	2480	1498
CCHA	4	1968	1414
CCHB	4	1968	1414
CCRA	4	1598	1308
CCSA	4	1595	1294
CCTA	4	1984	1458
CCTB	4	1984	1456
CCZA	4	1984	1458
CCZB	4	1984	1456
CCZC	4	1984	1456
CCZD	4	1984	1456



CDA A	4	1798	1354
CDAB	4	1798	1354
CDBA	4	1968	1426
CDCA	4	1968	1426
CDDA	4	1390	1240
CDGA	4	1390	1240
CDLA	4	1984	1456
CDLC	4	1984	1456
CDLF	4	1984	1456
CDLG	4	1984	1456
CDLJ	4	1984	1456
CDLK	4	1984	1456
CDVA	6	3597	1528
CDVB	6	3598	1528
CDVC	6	3598	1528
CE	4	1679	1312
CEBA	5	2461	1496
CEBB	5	2461	1496
CECA	5	2461	1496
CECB	5	2461	1496
CEGA	4	1968	1416
CEXA	6	2967	1516
CEXB	6	2967	1516
CFCA	4	1968	1416
CFEA	4	1984	1458
CFFA	4	1968	1418
CFFB	4	1968	1418
CFFD	4	1968	1418
CFFE	4	1968	1418
CFG B	4	1968	1418
CFG C	4	1968	1418
CFHB	4	1968	1418
CFHC	4	1968	1418
CFHE	4	1968	1418
CFHF	4	1968	1418
CFJA	4	1968	1418
CFJB	4	1968	1418



CFLA	6	3189	1524
CFMA	4	1781	1346
CFNA	4	1598	1306
CFNB	4	1598	1306
CFPA	4	1984	1456
CFRA	12	5998	1534
CFWA	3	1199	1216
CFZA	4	1598	1308
CGEA	6	2995	1522
CGFA	6	2995	1522
CGGA	4	1390	1240
CGGB	4	1390	1240
CGNA	8	4163	1532
CGPA	3	1198	1216
CGPB	3	1198	1216
CGRA	6	3597	1528
CGYA	4	1798	1354
CGZ	4	1984	1454
CHFA	3	1198	1216
CHFB	3	1198	1214
CHGA	4	1595	1294
CHHA	4	1984	1458
CHHB	4	1984	1458
CHNA	6	3597	1528
CHPA	4	1395	1248
CHPB	4	1395	1248
CHYA	3	999	1204
CHYB	3	999	1204
CHYC	3	999	1204
CHZA	3	999	1206
CHZB	3	999	1206
CHZC	3	999	1206
CHZD	3	999	1206
CHZG	3	999	1204
CHZJ	3	999	1206
CHZK	3	999	1206
CHZL	3	999	1206



CJ	4	1970	1444
CJAA	4	1968	1416
CJGD	6	2967	1516
CJKA	4	1984	1460
CJKB	4	1984	1460
CJLA	3	1198	1216
CJMA	6	2967	1516
CJRA	6	3604	1528
CJSA	4	1798	1354
CJSB	4	1798	1354
CJSC	4	1798	1354
CJTA	6	2995	1522
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CJZA	4	1197	1214
CJZB	4	1197	1214
CJZC	4	1197	1214
CJZD	4	1197	1214
CK	4	1471	1254
CKFC	4	1968	1420
CKJA	4	1984	1460
CKMA	4	1390	1242
CKRA	4	1968	1422
CKTB	4	1968	1432
CKTC	4	1968	1432
CKUB	4	1968	1424
CKUC	4	1968	1424
CLCA	4	1968	1418
CLCB	4	1968	1418
CLHA	4	1598	1310
CLHB	4	1598	1310
CLJA	4	1968	1418
CLLA	4	1968	1418

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CLNA	4	1598	1304
CLPA	4	1390	1242
CLRA	4	1598	1308
CLSA	4	1598	1308
CMAA	4	1390	1242
CMBA	4	1395	1248
CMSB	4	1390	1242
CMTA	6	3597	1528
CMVA	6	3597	1528
CMXA	4	1595	1294
CNBA	4	1390	1242
CNEA	4	1968	1430
CNFA	4	1968	1426
CNFB	4	1968	1426
CNKA	4	1598	1308
CNLA	4	1395	1246
CNNA	6	3597	1528
CNRB	6	2967	1516
CNSA	4	1798	1354
CNSB	4	1798	1354
CNTA	4	1984	1460
CNWA	4	1390	1244
CNWB	4	1390	1244
CNXA	4	1598	1310
CNXC	4	1598	1310
CPFA	6	2975	1520
CPGA	3	999	1206
CPKA	4	1798	1354
CPLA	4	1984	1460
CPPA	4	1984	1460
CPRA	4	1798	1354
CPTA	4	1395	1246
CPVA	4	1395	1246
CPVB	4	1395	1246
CPWA	4	1395	1248
CR	4	1588	1268
CRBB	4	1968	1420



CRBC	4	1968	1420
CRCA	6	2967	1516
CRCD	6	2967	1516
CRFC	4	1968	1428
CRFD	4	1968	1428
CRGA	4	1968	1426
CRGB	4	1968	1426
CRJA	4	1395	1246
CRKA	4	1598	1310
CRKB	4	1598	1310
CRLB	4	1968	1420
CRLD	4	1968	1420
CRMB	4	1968	1420
CRUA	4	1968	1428
CRVA	4	1968	1428
CRVC	4	1968	1428
CRZA	4	1984	1456
CS	4	1588	1268
CSCA	2	829	1202
CSEA	3	999	1206
CSEB	3	999	1206
CSEZ	3	999	1206
CSHA	4	1968	1430
CSLA	4	1968	1432
CSLB	4	1968	1432
CSLC	4	1968	1434
CSNA	4	1968	1424
CT	4	1584	1264
CTHA	4	1390	1244
CTHB	4	1390	1244
CTHC	4	1390	1244
CTHD	4	1390	1244
CTHE	4	1390	1244
CTKA	4	1390	1244
CU	4	1970	1444
CUAA	4	1968	1434
CUKA	4	1395	1248



CUKB	4	1395	1246
CUKC	4	1395	1248
CULA	4	1984	1462
CULC	4	1984	1462
CUNA	4	1968	1436
CUPA	4	1968	1436
CUSA	3	1422	1252
CUSB	3	1422	1252
CUTA	3	1422	1252
CUUA	4	1968	1420
CUUB	4	1968	1420
CUUC	4	1968	1420
CUUD	4	1968	1420
CUUE	4	1968	1420
CUUF	4	1968	1420
CUVA	4	1968	1420
CUVC	4	1968	1420
CUVE	4	1968	1420
CUWA	4	1968	1436
CUXA	4	1968	1436
CV	4	1970	1444
CVCA	4	1968	1420
CVVA	6	2967	1518
CVWA	6	2967	1518
CWLA	4	1395	1248
CWVA	4	1598	1310
CWVB	4	1598	1310
CWXA	4	1498	1260
CWXB	4	1498	1260
CWXC	4	1498	1260
CXBA	4	1798	1354
CXBB	4	1798	1354
CXCA	4	1984	1460
CXCB	4	1984	1460
CXDA	4	1984	1460
CXDB	4	1984	1460
CXEB	4	1968	1436



CXFA	4	1968	1438
CXGA	4	1968	1438
CXGB	4	1968	1438
CXGC	4	1968	1438
CXHA	4	1968	1438
CXHB	4	1968	1438
CXSA	4	1395	1248
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CXXA	4	1598	1310
CXXB	4	1598	1310
CY	4	1588	1270
CYFB	4	1984	1462
CYJA	6	2995	1522
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CYKC	4	1968	1438
CYVA	4	1197	1214
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DAJA	4	1798	1356

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DASB	4	1968	1440
DAUA	4	1968	1440
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DBGA	4	1968	1420
DBGC	4	1968	1420
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DBYA	3	999	1206
DCGA	4	1984	1462
DCXA	4	1598	1312
DCYA	4	1968	1420
DCYB	4	1968	1420
DCZA	4	1598	1312
DDAA	4	1968	1442
DDXA	6	2967	1520
DDXB	6	2967	1520
DDXC	6	2967	1520
DDYA	4	1598	1310
DDYB	4	1598	1312
DEDA	4	1984	1464
DEJA	4	1968	1420
DEJB	4	1968	1420
DEKA	4	1968	1420
DELA	4	1968	1420
DF	4	1913	1404
DFCA	4	1968	1442
DFEA	4	1968	1420
DFEB	4	1968	1420
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DFGA	4	1968	1420
DFGB	4	1968	1420
DFGC	4	1968	1420
DFHA	4	1968	1436
DFLA	4	1968	1420
DFLD	4	1968	1420



DFMA	4	1968	1436
DFSB	4	1968	1420
DFSC	4	1968	1420
DFSD	4	1968	1420
DFSE	4	1968	1420
DFSF	4	1968	1420
DG	4	1913	1404
DGCA	4	1968	1442
DGDA	4	1598	1312
DGDB	4	1598	1312
DGUA	4	1984	1464
DGVA	4	1984	1464
DH	4	1913	1404
DJ	4	2110	1466
DJHA	4	1984	1462
DJHB	4	1984	1460
DJHC	4	1984	1464
DKJA	3	999	1206
DL	6	2383	1476
DLBA	4	1984	1464
DS	4	1781	1326
DT	4	1595	1294
DTA	4	1595	1294
DV	6	2383	1478
DW	6	2383	1478
DX	4	1781	1346
DZ	4	1781	1348
E	4	1285	1222
EA	4	1679	1312
EC	4	1795	1352
ED	4	1795	1352
EE	4	1588	1274
EF	4	1588	1274
EG	4	1588	1272
EH	4	1457	1254
EM	4	1588	1272
EN	4	1716	1320



EP	4	1297	1224
EU	4	1297	1224
EV	4	1781	1348
EW	4	1595	1294
EWA	4	1595	1294
EX	4	1781	1348
EZ	4	1595	1294
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FH	4	1471	1256
FJ	4	1093	1210
FK	4	1471	1256
FN	4	1588	1274
FP	4	1588	1274
FR	4	1588	1274
FS	4	1588	1272
FT	4	1588	1274
FV	4	1588	1274
FY	4	1272	1218
FZ	4	1272	1218
GD	4	1970	1444
GE	4	1970	1444
GF	4	1272	1218
GG	4	1093	1210
GH	4	1457	1254
GK	4	1272	1218
GL	4	1043	1210
GN	4	1043	1210
GS	4	1272	1218
GT	4	1272	1218
GU	4	1781	1348
GW	4	1913	1404
GX	4	1781	1348
GZ	4	1781	1348
H	4	1493	1258



HA	4	895	1202
HK	4	1272	1218
HM	4	1595	1294
HN	4	1595	1294
HP	5	1994	1464
HT	4	1781	1348
HV	4	1781	1348
HW	4	1272	1218
HY	5	2226	1466
HZ	4	1043	1210
JB	4	1457	1254
JH	4	1781	1348
JJ	4	1781	1350
JK	4	1588	1276
JN	4	1781	1350
JP	4	1588	1278
JR	4	1588	1280
JS	5	1994	1464
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JU	4	1595	1294
JV	4	1781	1326
JX	4	1588	1280
JXF	4	1588	1280
K	4	1493	1258
KR	4	1781	1350
KT	4	1781	1348
KV	5	2226	1466
KX	5	2226	1466
KY	4	1716	1322
L	4	1493	1258
ME	4	1588	1282
MF	4	1588	1280
MH	4	1272	1220
MN	4	1272	1220
MV	4	2110	1466
NU	4	1272	1220
NZ	4	1272	1220

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PD	4	1781	1352
PF	4	1781	1348
PG	4	1781	1352
PL	4	1781	1350
PN	4	1595	1294
PP	4	1595	1294
PY	4	1272	1222
RA	4	1588	1282
RD	4	1781	1348
RE	4	1595	1294
RF	4	1595	1294
RG	4	1781	1348
RH	4	1781	1348
RL	4	1595	1294
RM	4	1781	1326
RP	4	1781	1348
RV	4	1781	1348
SB	4	1588	1282
SP	4	1913	1404
SR	4	2110	1466
SS	4	2110	1466
T	4	1584	1264
U	4	1584	1266
V	4	1679	1312
W	4	1679	1312
WE	5	2144	1466
WL	4	1714	1312
WN	5	1921	1406
WP	4	1588	1284
WT	4	1715	1314
WV	4	1588	1284
WY	4	1588	1284
WZ	4	1588	1284
YG	4	1588	1284
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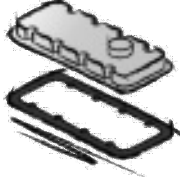
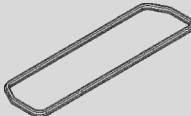


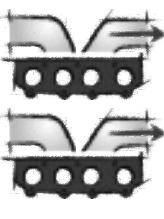
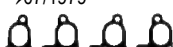
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YP	4	1588	1274
YU	4	1588	1274
YX	4	1714	1312
YY	4	1588	1284
Z	4	1679	1312
ZC	4	1471	1256

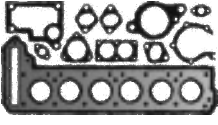
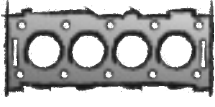
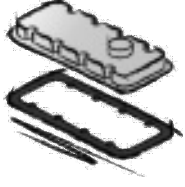
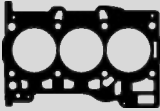
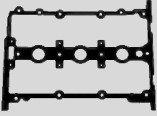
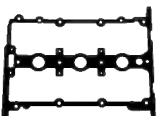


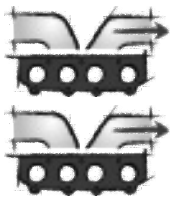
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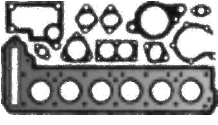
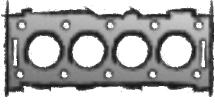
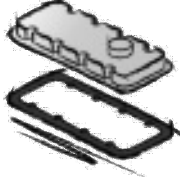
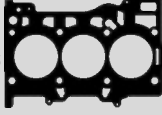
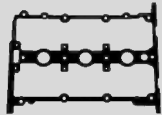
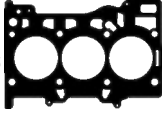
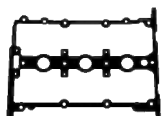
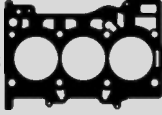
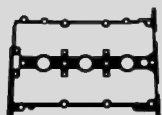
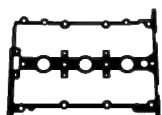


VOLKSWAGEN				
 Das Original				
CSCA 2 Cyl. 829 ccm XL1 02/2014 →				
HA 4 Cyl. 895 ccm Cyl. 69,5 Ø Derby 02/1977 → 09/1981 Polo 09/1975 → 12/1981	S⊕* 547.485 052 198 001 L 867 2300 001→ 86 A 0014 601→ ES⊕ 238.016 052 198 012 AE →866 2500 000 ES⊕ 087.239 052 198 012 AF 86A 0014 64→ 867 2300 001→ CS* 766.747 052 198 011 A	256.057 052 103 383 AA 1,75 mm $\frac{3}{4}$ 71 Ø →866 2500 000 350.231 052 103 383 AB 1,75 mm $\frac{3}{4}$ 71 Ø 867 2300 001→ 86 A 0014 601→	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 
AHT 4 Cyl. 997 ccm Cyl. 72,0 Ø Lupo 10/1998 → 05/2000	ES⊕ 891.770	383.880 047 103 383 B 1,80 mm $\frac{3}{4}$ 73,5 Ø 	ZKS 470.510 M 11x1,5x 132,5/167,5/183,5 	539.500 047 103 483 
AER 4 Cyl. 999 ccm Cyl. 67,1 Ø Lupo 09/1998 → 07/2005 Polo 09/1996 → 10/1999 Polo Classic 08/1996 → 12/2001 Voyage 08/1996 → 12/2001	ES⊕ 530.760 030 198 012 F CS* 059.651 →Mot. AER 220 081 CS* 577.431 Mot. AER 220 082→	183.583 030 103 383 AK 0,50 mm $\frac{3}{4}$ 68 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 

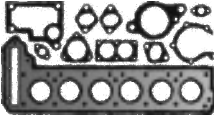
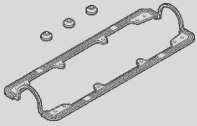
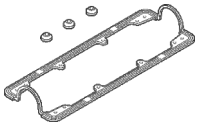
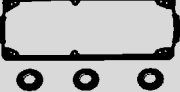
			a)  b) 	K:  N: 	
			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D →07/1979  915.343 036 129 717 C 08/1979→ 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	AAS 720.290 	737.120 047 129 717 B 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 290.760 047 103 085 ASW RD FPM/ACM 42x58x8 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AER 220 081 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AER 220 082→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AER 320 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AER 320 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AER 320 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

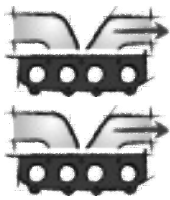
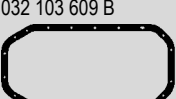
VOLKSWAGEN				
    				
ALL 4 Cyl. 999 ccm Cyl. 67,1 Ø Lupo 09/1998 → 07/2005 Polo 09/1996 → 10/1999	ES⊕ 530.760 030 198 012 F CS* 577.431	183.583 030 103 383 AK 0,50 mm $\pm$ 68 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
ALD ANV ATE AUC 4 Cyl. 999 ccm Cyl. 67,1 Ø Lupo 09/1998 → 07/2005 Polo 10/1999 → 09/2001 Polo Playa 05/1999 → 05/2002	ES⊕ 473.510 CS* 741.510	531.272 030 103 383 BJ 0,50 mm $\pm$ 	ZKS 725.310 030 103 384 D (10x) M 12x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CHYA CHYC CHYB 3 Cyl. 999 ccm Cyl. 74,5 Ø Load up 12/2014 → Polo 01/2014 → UP 08/2011 →	ES⊕ 311.420 →04/2013 ES⊕ 598.980 05/2013→ CS 308.590	297.450 04C 103 383 H 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 
CHZG 3 Cyl. 999 ccm Cyl. 74,5 Ø Caddy 11/2015 → Caddy Alltrack 11/2015 →	ES⊕ 779.610 CS 308.590	397.150 04C 103 383 AB 0,72 mm $\pm$ 75,5 Ø 	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	322.980 04C 103 483 E 

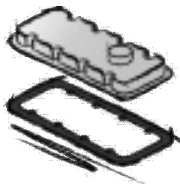
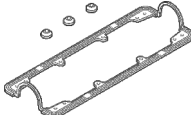
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. ALL 060 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. ALL 060 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. ALL 060 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	169.340 030 253 039 H 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	
302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x	249.730 1S0 253 115 B 	AAS 310.320  470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x	035.670 04C 253 039 B	AAS 310.320  470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 633.760

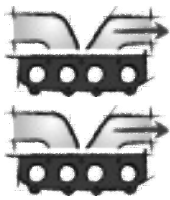
VOLKSWAGEN					
					
CPGA 3 Cyl. 999 ccm Cyl. 74,5 Ø Load up 12/2014 → UP 11/2012 →		ES⊕ 351.970 →04/2013 ES⊕ 589.100 05/2013→ CS 308.590	326.060 04C 103 383 N 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	305.980 04C 103 483 B →04/2013 322.980 04C 103 483 E 05/2013→ 
CSEB 3 Cyl. 999 ccm Cyl. 74,5 Ø Polo 09/2017 →		ES⊕ 589.100 CS 308.590	326.060 04C 103 383 N 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	322.980 04C 103 483 E 
CSEA CSEZ 3 Cyl. 999 ccm Fox 04/2013 →		ES⊕ 589.100 CS 308.590	326.060 04C 103 383 N 75,5 Ø 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	322.980 04C 103 483 E 
CHZA CHZB CHZC CHZD CHZJ CHZK CHZL DBYA DKJA 3 Cyl. 999 ccm Cyl. 74,5 Ø Golf 05/2015 → Golf Sportsvan 05/2015 → Polo 11/2014 → T-Roc 07/2017 → UP 05/2016 →		ES⊕ 459.200 →10/2015 ES⊕ 779.610 10/2015→ CS 308.590	456.550 04C 103 383 K →10/2015 397.150 04C 103 383 AB 0,72 mm $\frac{1}{4}$ 75,5 Ø 10/2015→	ZKS 445.890 WHT 007 089 (8x) M 9x1,25x140 	322.980 04C 103 483 E 

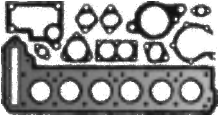
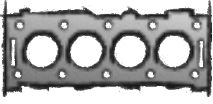
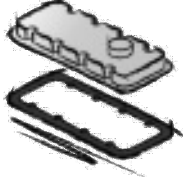
			 a) b)	 K: N:	
	249.730 1S0 253 115 B 	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
	249.730 1S0 253 115 B 	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
	249.730 1S0 253 115 B 	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
302.890 04E 109 675 FPM E 6x 308.610 04E 109 675 A FPM A 6x	035.670 04C 253 039 B	AAS 310.320 470.370 036 129 717 E 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 633.760

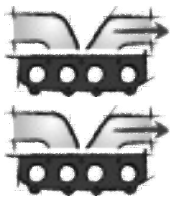
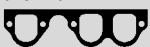
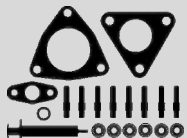
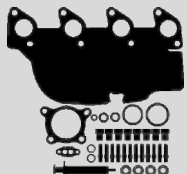
VOLKSWAGEN  Das Original				
AAK 4 Cyl. 1043 ccm Cyl. 75,0 Ø Polo 08/1989 → 09/1994 Polo Classic 01/1985 → 09/1994 Polo Coupé 08/1989 → 09/1994	S⊕* 703.703 ES⊕ 147.690 030 198 012 A CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
AAU ACM 4 Cyl. 1043 ccm Cyl. 75,0 Ø Polo 08/1989 → 09/1994 Polo Classic 01/1985 → 09/1994 Polo Coupé 08/1989 → 09/1994	S⊕* 703.703 →80-NW-500 000 ES⊕ 147.690 030 198 012 A →80-N-500 000 ES⊕ 621.840 030 198 012 B 80-PW-000 001→ CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
AEV 4 Cyl. 1043 ccm Cyl. 75,0 Ø Polo 10/1994 → 12/1999	ES⊕ 621.870 030 198 012 D CS* 059.651	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 

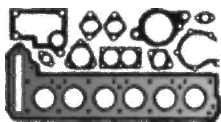
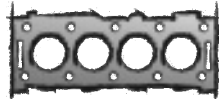
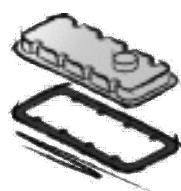
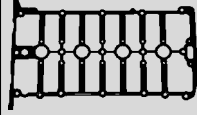
			 	 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM →80-NW-500 000 VAS 825.042 FPM 80-PW-000 001→ 553.190 026 109 675 FPM →80-NW-500 000 8x 701.289 027 109 675 FPM 80-PW-000 001→ 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	622.710 032 253 039 B 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN				
				
GL GN 4 Cyl. 1043 ccm Cyl. 75,0 Ø Derby 10/1981 → 12/1984 Golf 11/1983 → 08/1985 Polo 10/1981 → 10/1986 Polo Classic 01/1985 → 10/1986 Polo Coupé 05/1982 → 10/1986	ES⊕ 630.590 052 198 012 R CS* 766.747 052 198 011 A	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 
HZ 4 Cyl. 1043 ccm Cyl. 75,0 Ø Golf 08/1985 → 10/1991 Polo 08/1985 → 01/1992 Polo Classic 01/1985 → 09/1994 Polo Coupé 08/1985 → 01/1992	S⊕* 703.703 ES⊕ 147.690 030 198 012 A CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
FA FJ 4 Cyl. 1093 ccm Cyl. 69,5 Ø Golf 04/1974 → 07/1983 Scirocco 04/1974 → 07/1979	S⊕* 547.485 052 198 001 L 07/1976→ →07/1984 ES⊕ 238.016 052 198 012 AE 01/1974→ →06/1976 ES⊕ 087.239 052 198 012 AF 07/1976→ →07/1984 CS* 766.747 052 198 011 A	256.057 052 103 383 AA 1,75 mm $\frac{3}{4}$ 71 Ø 01/1974→ →06/1976 350.231 052 103 383 AB 1,75 mm $\frac{3}{4}$ 71 Ø 07/1976→ →07/1984  	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 
GG 4 Cyl. 1093 ccm Cyl. 69,5 Ø Golf 04/1974 → 07/1983 Jetta 08/1979 → 02/1984	S⊕* 547.485 052 198 001 L 07/1976→ →07/1984 ES⊕ 087.239 052 198 012 AF CS* 766.747 052 198 011 A	350.231 052 103 383 AB 1,75 mm $\frac{3}{4}$ 71 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 

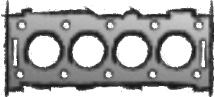
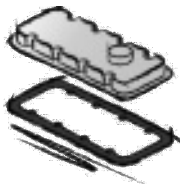
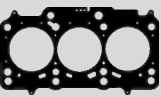
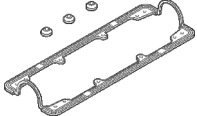
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VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	915.343 036 129 717 C 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

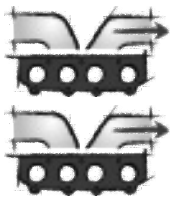
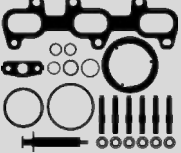
VOLKSWAGEN 				
ANY AYZ 3 Cyl. 1191 ccm Cyl. 76,5 Ø Lupo TDI 07/1999 → 07/2005	ES⊕ 473.491    CS* 189.694 113 198 011 A	383.290 045 103 383 C 1,45 mm $\frac{1}{16}$ 77,5 Ø 1 ⊗ 383.300 045 103 383 D 1,53 mm $\frac{1}{16}$ 77,5 Ø 2 ⊗ 383.320 045 103 383 E 1,61 mm $\frac{1}{16}$ 77,5 Ø 3 ⊗   		ZKHS 515.110   458.370 045 103 483 C 
D 4 Cyl. 1192 ccm Cyl. 77,0 Ø 1200 01/1960 → 12/1985 1302 08/1969 → 08/1972 1303 07/1972 → 02/1976 1303 Cabriolet 04/1975 → 12/1979 Karmann Ghia 08/1955 → 12/1965	S 006.654 111 198 005 ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A	411.508 113 101 343 B 3,60 mm $\frac{1}{8}$ 4x 		021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
CBZA CBZC CBZB 4 Cyl. 1197 ccm Cyl. 71,0 Ø Beetle 07/2011 → Caddy 09/2010 → 05/2015 Golf 11/2008 → 07/2013 Golf Cabriolet 03/2011 → Golf plus 11/2009 → 12/2013 Jetta 10/2010 → Polo 11/2009 → Touran 05/2010 → 05/2015 Vento 01/2010 →	ES⊕ 313.661 CS* 275.150	228.400 03F 103 383 E 71,8 Ø 	ZKS 228.470 WHT 004 790 (10x) M 9x1,25x168 	461.681 AFD 2018 CLP: DE/EN →07/2011 470.200 AFD 2018 CLP: CZ/PL →07/2011 470.500 AFD 2018 CLP: RU/SE →07/2011 509.860 AFD 2018 USA/CDN/MEX →07/2011 305.900 03F 103 483 A 07/2011→

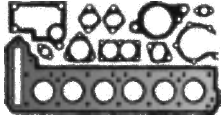
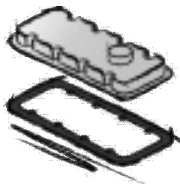
			a)  b) 	K:  N: 	
701.289 027 109 675 FPM 6x	530.800 045 253 039 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 009.840 045 103 171 C SP LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 746.050 
	835.382 111 251 261 C 4x 	813.230 311 129 707 D 2x 	a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	
724.590 036 109 675 A FPM 8x	299.670 03F 253 041 Q 	AAS 236.660	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 299.680 06/2011→ 

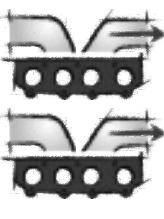
VOLKSWAGEN					
					
CJZA CJZC CYVA CYVC 4 Cyl. 1197 ccm Cyl. 71,0 Ø	CJZB CJZD CYVB CYVD 4 Cyl. 1197 ccm Cyl. 71,0 Ø	ES⊕ 453.351 CS* 523.430	721.982 04E 103 383 AJ 72 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
Beetle 12/2014 → Caddy 06/2015 → Caddy Alltrack 06/2015 → Golf 08/2012 → Golf Cabriolet 11/2013 → Golf Sportsvan 04/2014 → Jetta 08/2014 → Polo 01/2014 → Touran 05/2015 →					
AWY 3 Cyl. 1198 ccm Cyl. 76,5 Ø Polo 01/2002 → 05/2007		ES⊕ 546.070  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$ 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BMD CHFB 3 Cyl. 1198 ccm Cyl. 76,5 Ø Fox 04/2005 → Polo 01/2002 → 05/2007		ES⊕ 546.070 →9N-5-044 100 →9N-5Y-138 500 →5Z-64-000 001  ES⊕ 546.080 9N-5Y-138 501→ 9N-5-044 101→ 5Z-64 014 168→  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\frac{1}{16}$ 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

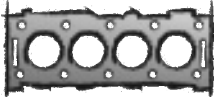
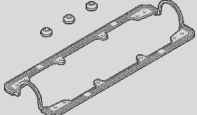
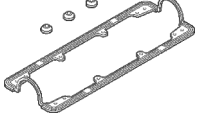
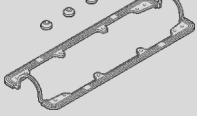
			 a) b)	 K: N:	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 794.640 FPM 724.590 036 109 675 A FPM 6x	542.420 03D 253 039 F 	538.050 03D 129 717 A 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 794.640 FPM 724.590 036 109 675 A FPM 6x	542.420 03D 253 039 F 	538.050 03D 129 717 A →9N-5Y-138 500 →9N-5-044 100 →5Z-64-000 001 3x 542.400 03D 129 717 B 5Z-64-014 168→ 9N-5-044 101→ 9N-5Y-138 501→ 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

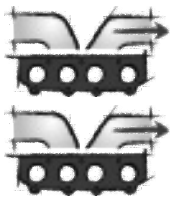
VOLKSWAGEN					
 Das Original					
AZQ BXV CGPA CJLA 3 Cyl. 1198 ccm Cyl. 76,5 Ø Ameo 05/2016 → Polo 10/2001 →		ES⊕ 515.202 CS* 902.830	461.831 03E 103 383 H 0,64 mm $\pm$ 	ZKS 061.330 036 103 384 B (8x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BBM CHFA 3 Cyl. 1198 ccm Cyl. 76,5 Ø Fox 09/2010 → Polo 05/2007 → 11/2009		ES⊕ 546.080  CS* 902.830	877.232 03D 103 383 G 0,64 mm $\pm$ 	ZKS 725.320 WHT 001 808 (8x) M 9x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CFWA 3 Cyl. 1199 ccm Cyl. 79,5 Ø Polo TDI 10/2009 →		ES⊕ 251.000  CS 308.130 OKS 235.900 03L 198 070	732.301 03P 103 383 F  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82 Ø  732.311 03P 103 383 G  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82 Ø  732.321 03P 103 383 H  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82 Ø 	ZKS 189.610 WHT 002 131 (8x) M 12x1,75x137 	224.930 03P 103 483
AAV 4 Cyl. 1272 ccm Cyl. 75,0 Ø Polo 07/1987 → 09/1994 Polo Coupé 07/1987 → 08/1994		S⊕* 703.703 →80-NW-500 000 ES⊕ 147.690 030 198 012 A →80-NW-500 000 ES⊕ 621.840 030 198 012 B 80-PW-000 001→ CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\pm$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 

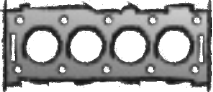
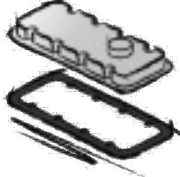
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VAS 424.780 724.590 036 109 675 A FPM 12x	499.560 03E 253 039 A 03E 253 039 	504.170 03E 129 717 B 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 794.640 FPM 724.590 036 109 675 A FPM 6x	542.420 03D 253 039 F 	542.400 03D 129 717 B 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 424.780 724.590 036 109 675 A FPM 12x	736.960 03P 253 039 	251.010 03P 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 245.850 
VAS 702.706 FPM →80-NW-500 000 VAS 825.042 FPM 80-PW-000 001→ 553.190 026 109 675 FPM →80-NW-500 000 8x 701.289 027 109 675 FPM 80-PW-000 001→ 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

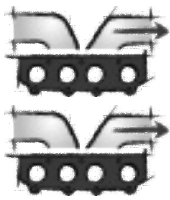
VOLKSWAGEN					
					
FY FZ 4 Cyl. 1272 ccm Cyl. 75,0 Ø Passat 05/1973 → 07/1986 Santana 08/1981 → 07/1983		S⊕* 282.724 052 198 001 M ES⊕ 089.932 052 198 012 AB CS* 766.747 052 198 011 A	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 
GF GS 4 Cyl. 1272 ccm Cyl. 75,0 Ø Golf 08/1979 → 12/1983 Jetta 08/1979 → 02/1984 Scirocco 08/1979 → 12/1983		S⊕* 282.724 052 198 001 M ES⊕ 089.932 052 198 012 AB CS* 766.747 052 198 011 A	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 
GK GT HK HW 4 Cyl. 1272 ccm Cyl. 75,0 Ø Derby 09/1982 → 12/1984 Golf 08/1983 → 06/1987 Golf Cabriolet 08/1983 → 07/1986 Jetta 01/1984 → 06/1987 Polo 08/1982 → 09/1989 Polo Classic 01/1985 → 07/1987 Polo Coupé 08/1982 → 09/1989 Scirocco 08/1983 → 07/1984		ES⊕ 630.590 052 198 012 R CS* 766.747 052 198 011 A	559.336 030 103 383 M 1,75 mm $\frac{3}{4}$ 76,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	517.615 052 103 483 E 

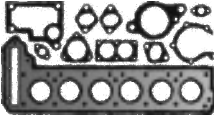
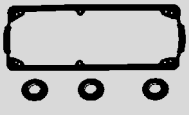
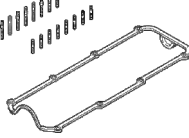
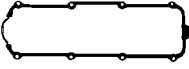
			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D →329 3200 000  915.343 036 129 717 C 32-A-0000 001→ 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	915.343 036 129 717 C 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

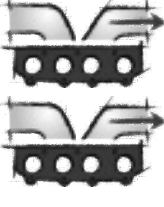
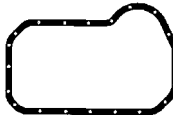
VOLKSWAGEN					
 Das Original					
MN 4 Cyl. 1272 ccm Cyl. 75,0 Ø Polo 08/1986 → 07/1990 Polo Classic 08/1986 → 12/1988 Polo Coupé 08/1986 → 08/1990		ES⊕ 917.680 031 198 012 B  CS* 915.610 030 198 011	765.598 ● 031 103 383 M  0,660 mm → 0,860 mm 1,53 mm $\pm$ 76 Ø 1 ⊗ 892.866 ● 031 103 383 N  0,870 mm → 0,900 mm 1,57 mm $\pm$ 76 Ø 2 ⊗ 892.661 031 103 383 P  0,910 mm → 0,990 mm 1,61 mm $\pm$ 76 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
MH NU 4 Cyl. 1272 ccm Cyl. 75,0 Ø Golf 08/1983 → 12/1992 Jetta 01/1984 → 12/1991 Polo 08/1983 → 09/1994 Polo Classic 01/1985 → 09/1994 Polo Coupé 08/1983 → 08/1994		S⊕* 703.703 ES⊕ 147.690 030 198 012 A CS* 915.610 030 198 011	559.336 030 103 383 M  1,75 mm $\pm$ 76,5 Ø	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
2G NZ 4 Cyl. 1272 ccm Cyl. 75,0 Ø Golf 06/1986 → 12/1992 Jetta 06/1987 → 12/1991 Polo 07/1987 → 09/1994 Polo Classic 07/1987 → 09/1994 Polo Coupé 07/1987 → 09/1994		S⊕* 703.703 →80-NW-500 000 ES⊕ 147.690 030 198 012 A →80-NW-500 000 ES⊕ 621.840 030 198 012 B 80-PW-000 001→ CS* 915.610 030 198 011	559.336 030 103 383 M  1,75 mm $\pm$ 76,5 Ø	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 

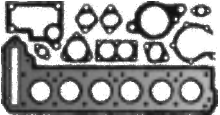
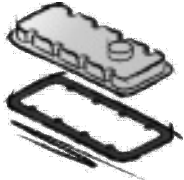
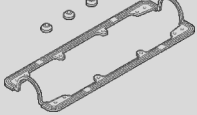
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VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM →80-NW-500 000 VAS 825.042 FPM 80-PW-000 001→ 553.190 026 109 675 FPM →80-NW-500 000 701.289 027 109 675 FPM 80-PW-000 001→ 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

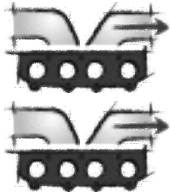
VOLKSWAGEN  Das Original				
PY 4 Cyl. 1272 ccm Cyl. 75,0 Ø Polo Coupé 01/1987 → 09/1994	ES⊕ 495.950 030 198 012 C 80-P-000 001→ CS* 915.610 030 198 011	422.190 030 103 383 S 1,75 mm $\pm$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.440 030 103 483 C  756.911 030 103 533 C 3x 
AC AR 4 Cyl. 1285 ccm Cyl. 77,0 Ø 1302 08/1970 → 07/1975 1302 Cabriolet 08/1970 → 07/1974 1303 08/1972 → 07/1975	S 009.238 111 198 007 A  S⊕ 234.941  ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
E F 4 Cyl. 1285 ccm Cyl. 77,0 Ø 1300 01/1965 → 07/1970 Karmann 1.3 Cabriolet 07/1964 → 07/1970 Karmann Ghia 07/1964 → 07/1974	S 009.238 111 198 007 A  S⊕ 234.941  ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 

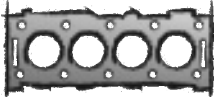
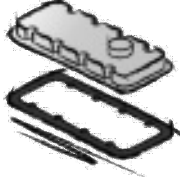
			a)  b) 	K:  N: 	
VAS 702.706 FPM →80-N-500 000 VAS 825.042 FPM 80-P-000 001→ 553.190 026 109 675 FPM →80-N-500 000 8x 701.289 027 109 675 FPM 80-P-000 001→ 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
	835.382 111 251 261 C 4x 	192.236 113 129 717 A 2x 	a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	
	835.382 111 251 261 C 4x 	813.230 311 129 707 D 2x 	a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	

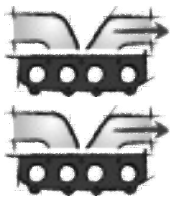
VOLKSWAGEN  Das Original				
ADX 4 Cyl. 1296 ccm Cyl. 76,5 Ø Polo 10/1994 → 07/1995	ES⊕ 622.680 032 198 012 A CS* 059.651	621.082 030 103 383 AH 0,50 mm $\pm$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
EP EU 4 Cyl. 1297 ccm Cyl. 75,0 Ø Citygolf 01/1981 → 12/1984 Passat 08/1980 → 07/1986	ES⊕ 558.908 056 198 012 G CS* 774.731 037 198 011 C	892.564 056 103 383 L 1,75 mm $\pm$ 78,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

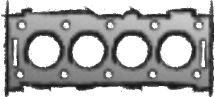
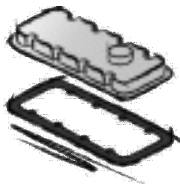
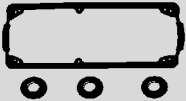
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	622.710 032 253 039 B 	622.460 032 129 717 C 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

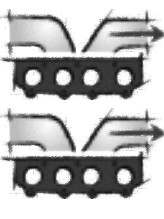
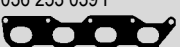
VOLKSWAGEN  Das Original				
ABD 4 Cyl. 1390 ccm Cyl. 75,0 Ø Golf 10/1991 → 04/1999 Vento 11/1991 → 09/1998	ES⊕ 147.690 030 198 012 A →07/1992 ES⊕ 621.870 030 198 012 D Mot. ABD 558 155→ ES⊕ 621.840 030 198 012 B 08/1992→ →Mot. ABD 558 154 CS* 915.610 030 198 011	559.336 030 103 383 M 1,75 mm $\frac{1}{16}$ 76,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 900.141 030 198 025 →Mot. ABD 558 154  ZKHS 083.220 Mot. ABD 558 155→  567.079 030 103 483 D →07/1994 →Mot. ABD 558 154  621.340 030 103 483 K 08/1994→ Mot. ABD 558 155→  756.911 030 103 533 C 3x →Mot. ABD 558 154  621.410 030 103 533 F 3x Mot. ABD 558 155→ 

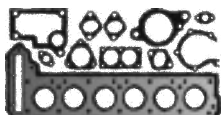
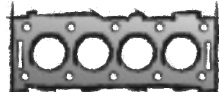
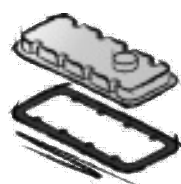
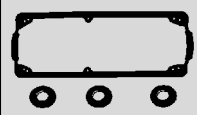
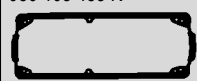
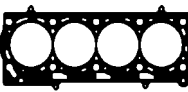
			 a)  b)	K:  N:  	
VAS 702.706 FPM →07/1992 VAS 825.042 FPM 08/1992→ 553.190 026 109 675 FPM →07/1992 8x 701.289 027 109 675 FPM 08/1992→ 8x	750.230 030 253 039 A →07/1994 2x  477.110 032 253 039 E 08/1994→ 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

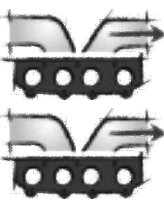
VOLKSWAGEN				
				
AEX 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 11/1995 → 01/2004 Golf 10/1991 → 04/1999 Polo 07/1995 → 12/1999 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001 Vento 11/1991 → 09/1998	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AEX 908 122 CS* 577.431 Mot. AEX 908 123→	621.082 030 103 383 AH 0,50 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
AFH 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 04/1996 → 10/1999	ES⊕ 475.640 030 198 012 E CS* 059.651 →6N-WY-105 740 →6N-W-065 000 →Mot. AFH 002 716 CS* 577.431 6N-W-065 001→ 6N-WY-105 741→ Mot. AFH 002 717→	162.832 036 103 383 K 0,50 mm $\frac{1}{16}$ 77,5 Ø 		

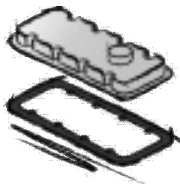
			 	 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEX 908 122 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEX 908 123→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEX 040 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEX 040 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEX 040 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	470.380 036 253 039 C 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6N-W-065 000 →6N-WY-105 740 →Mot. AFH 002 716 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 6N-W-065 001→ 6N-WY-105 741→ Mot. AFH 002 717→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AFH 030 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AFH 030 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AFH 030 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

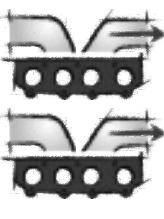
VOLKSWAGEN					
					
AKV 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 11/1995 → 01/2004 Polo 07/1995 → 10/1999 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001		ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AKV 095 009 CS* 577.431 Mot. AKV 095 010→	621.082 030 103 383 AH 0,50 mm $\pm$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
ANX 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 10/1999 → 09/2001 Polo Classic 01/1998 → 08/1999		ES⊕ 408.930 032 198 012 B CS* 577.431	621.082 030 103 383 AH 0,50 mm $\pm$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
AFK AHW AKQ ANM APE AQQ AUB BBZ 4 Cyl. 1390 ccm Cyl. 76,5 Ø Bora 03/2000 → 05/2005 Golf 08/1997 → 06/2006 Lupo 09/1998 → 07/2005 Polo 10/1999 → Polo Classic 10/1999 → 09/2001 Polo Variant 10/1999 → 09/2001		ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

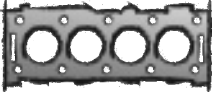
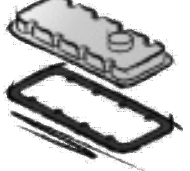
			 	 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AKV 095 009 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AKV 095 010→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AKV 140 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AKV 140 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AKV 140 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	

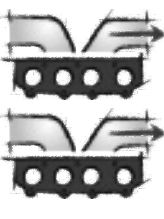
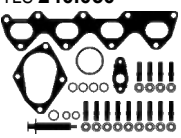
VOLKSWAGEN					
					
APQ 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 11/1995 → 01/2004 Golf 07/1993 → 04/1999 Polo 07/1995 → 12/1999 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001		ES⊕ 408.930 032 198 012 B CS* 577.431	621.082 030 103 383 AH 0,50 mm $\pm$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
ARR 4 Cyl. 1390 ccm Cyl. 76,5 Ø Lupo 02/2001 → 07/2005		ES⊕ 189.330 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
AUA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 08/2000 → 01/2004 Lupo 09/1998 → 07/2005 Polo 10/1999 → 05/2008 Polo Classic 10/1999 → 09/2001 Polo Variant 10/1999 → 09/2001		ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
AKK ANW AKP AUD 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 11/1995 → 01/2004 Lupo 10/2000 → 07/2005 Polo 10/1999 → 09/2001 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001		ES⊕ 169.380 CS* 741.510	531.281 030 103 383 AT 	ZKS 725.310 030 103 384 D (10x) M 12x1,25x158 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

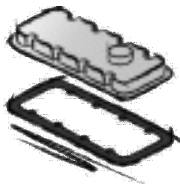
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VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. APQ 250 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. APQ 250 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. APQ 250 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 N: 364.710 036 103 085 F AW/BS RD FPM 35x46x7	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 Caddy K:→ 458.821 030 103 171 L IWD LD PTFE 85 Lupo, Polo N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
724.590 036 109 675 A FPM 8x	169.340 030 253 039 H 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	

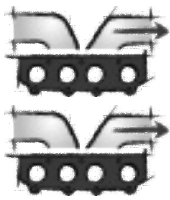
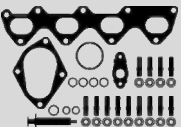
VOLKSWAGEN				
				
AXP 4 Cyl. 1390 ccm Cyl. 76,5 Ø Bora 03/2000 → 05/2005 Golf 08/1997 → 06/2006	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
AXU 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 02/2002 → 07/2006	ES⊕ 517.171 CS* 189.340	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BBY 4 Cyl. 1390 ccm Cyl. 76,5 Ø Lupo 09/1998 → 07/2005 Polo 10/2001 →	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

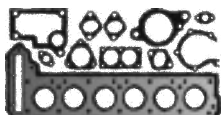
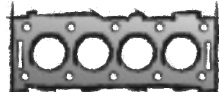
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 →1J-2-650 000 K:→ 376.730 030 103 171 K IWD LD PTFE 85 1J-2-650 001→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 458.821 030 103 171 L IWD LD PTFE 85	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	

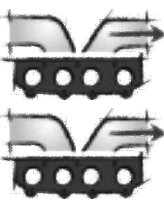
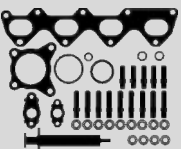
VOLKSWAGEN  Das Original				
BCA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Bora 03/2000 → 05/2005 Caddy 03/2004 → 05/2006 Golf 08/1997 → 06/2006 Golf plus 01/2005 → 11/2006 New Beetle 11/2001 → 09/2010 New Beetle Cabriolet 01/2003 → 09/2010	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BKR 4 Cyl. 1390 ccm Cyl. 76,5 Ø Fox 04/2005 →	ES⊕ 470.830	473.550 032 103 383 N 		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BKY 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 10/2001 →	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BLG 4 Cyl. 1390 ccm Cyl. 76,5 Ø Golf 11/2005 → 07/2009 Golf plus 05/2006 → 06/2008 Jetta 07/2006 → 10/2010 Touran 11/2006 → 05/2010	ES⊕ 741.800 Jetta, Golf Variant ES⊕ 236.760 Touran Golf, Golf Plus CS* 246.680 Mot. BLG 033 816→	492.641 03C 103 383 AM 0,80 mm $\frac{1}{8}$ 77,7 Ø  Jetta, Golf Variant 732.841 03C 103 383 AH 0,90 mm $\frac{1}{8}$ 77,8 Ø  Touran Golf, Golf Plus	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

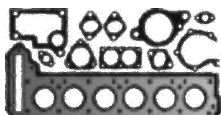
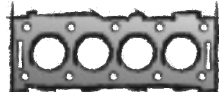
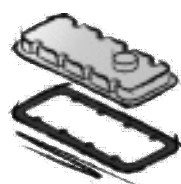
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 K:→ 376.730 030 103 171 K IWD LD PTFE 85 Bora, Golf →07/2003 K:→ 429.090 030 103 171 S IWD LD PTFE 85 08/2003→ →10/2006 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 11/2006→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
724.590 036 109 675 A FPM 8x	523.730 030 253 039 L	459.030 030 129 717 E 4x	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 234.570 032 103 171 IWD LD PTFE 85 N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 Mot. BLG 033 816→	TLS 240.050 

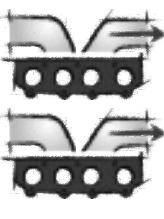
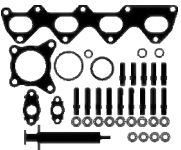
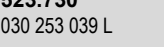
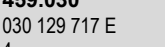
VOLKSWAGEN				
 Das Original				
BLM 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 08/2002 → 11/2009	ES⊕ 470.830	473.550 032 103 383 N 		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BKG BLN 4 Cyl. 1390 ccm Cyl. 76,5 Ø Golf 10/2003 → 07/2006 Golf plus 07/2005 → 11/2006	ES⊕ 517.171 CS* 748.230 incl. 429.090	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BMY 4 Cyl. 1390 ccm Cyl. 76,5 Ø Golf 05/2006 → 07/2009 Golf plus 05/2006 → 06/2008 Jetta 07/2006 → 10/2010 Touran 02/2006 → 05/2010	ES⊕ 236.760 Golf, Golf Plus Touran ES⊕ 741.800 Jetta, Golf Variant CS* 246.680 Mot. BMY 067 431→	492.641 03C 103 383 AM 0,80 mm $\frac{1}{4}$ 77,7 Ø Jetta, Golf Variant 732.841 03C 103 383 AH 0,90 mm $\frac{1}{4}$ 77,8 Ø Golf, Golf Plus Touran  	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BUD 4 Cyl. 1390 ccm Cyl. 76,5 Ø Caddy 05/2006 → 08/2010 Golf 05/2006 → 07/2013 Golf plus 05/2006 → 12/2013 Polo 05/2006 → 11/2009	ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{1}{4}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

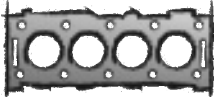
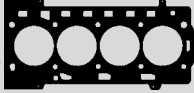
			a)  b) 	K:  N: 	
724.590 036 109 675 A FPM 8x	523.730 030 253 039 L	459.030 030 129 717 E 4x	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 429.090 030 103 171 S IWD LD PTFE 85	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 Mot. BMY 067 431→	TLS 240.050 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 429.090 030 103 171 S IWD LD PTFE 85 →10/2006 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 11/2006→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	

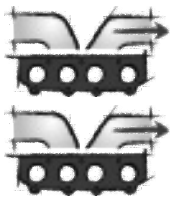
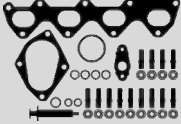
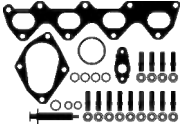
VOLKSWAGEN				
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CDDA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 06/2009 →		092.290 03C 103 383 AB 0,64 mm $\pm$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CDGA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Passat 01/2009 → 12/2014 Touran 05/2009 → 05/2015	ES⊕ 779.700 CS* 246.680	732.841 03C 103 383 AH 0,90 mm $\pm$ 77,8 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CGGA CGGB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Golf 10/2008 → 07/2013 Golf plus 05/2006 → 12/2013 Polo 06/2009 →	ES⊕ 167.770	148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

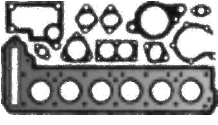
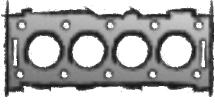
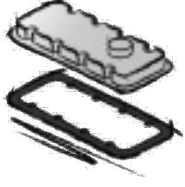
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VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 Mot. CAXA 010452→	TLS 214.600 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
724.590 036 109 675 A FPM E 8x 250.950 FPM A 8x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 240.050 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	

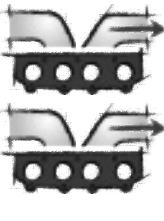
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CLPA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 06/2009 → Polo Vivo 02/2010 →		092.290 03C 103 383 AB 0,64 mm $\pm$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CMAA 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 03/2010 → 01/2011		148.331 036 103 383 AM 0,64 mm $\pm$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CMSB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Jetta 05/2011 → Scirocco 08/2008 →	ES⊕ 741.800 CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\pm$ 77,7 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CNBA 4 Cyl. 1390 ccm Gol 12/2010 → Parati 12/2010 →	ES⊕ 470.830	473.550 032 103 383 N 		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

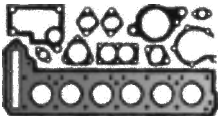
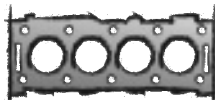
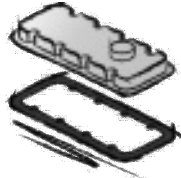
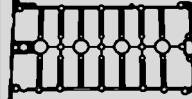
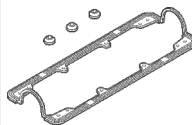
			a)  b) 	K:  N: 	
724.590 036 109 675 A FPM E 8x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 214.600 
724.590 036 109 675 A FPM 8x	523.730 030 253 039 L 	459.030 030 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 234.570 032 103 171 IWD LD PTFE 85 N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	

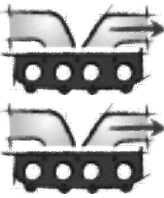
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Beetle 10/2011 → EOS 05/2008 → 08/2015 Golf 07/2008 → 07/2013 Golf Cabriolet 03/2011 → Golf plus 06/2008 → 12/2013 Jetta 07/2008 → Polo 05/2010 → Scirocco 05/2008 → Sharan 05/2010 → Tiguan 09/2007 → Touran 02/2006 → 05/2015					
CTHD CTKA 4 Cyl. 1390 ccm Cyl. 76,5 Ø		ES⊕ 741.800 Beetle, Golf V Jetta, Tiguan →06/2011 ES⊕ 236.760 Jetta, Tiguan 06/2011→ Passat, CC Sharan EOS, Scirocco Golf VI, Golf Plus CS* 246.680	492.641 03C 103 383 AM 0,80 mm $\pm$ 77,7 Ø Beetle, Golf V Jetta, Tiguan →06/2011 732.841 03C 103 383 AH 0,90 mm $\pm$ 77,8 Ø Jetta, Tiguan 06/2011→ Sharan Passat, CC Golf VI, Golf Plus EOS, Scirocco  	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
Beetle 10/2011 → CC 11/2011 → 12/2016 EOS 05/2008 → 08/2015 Golf 10/2008 → 07/2013 Golf Cabriolet 03/2011 → Jetta 04/2011 → Passat 11/2012 → 12/2014 Scirocco 05/2008 → Tiguan 05/2011 →					

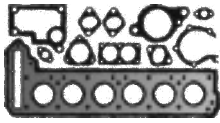
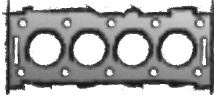
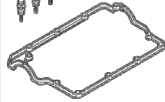
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 240.050 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	TLS 240.050 

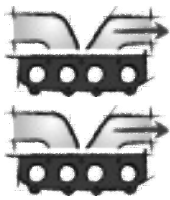
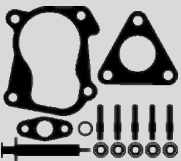
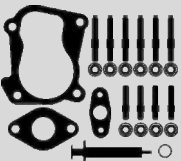
VOLKSWAGEN					
					
CNLA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Jetta 04/2011 →		ES⊕ 352.421 ES⊕ 774.910	721.972 04E 103 383 AM 1,02 mm $\frac{1}{16}$ 75,5 Ø 898.272 04E 103 383 BL 1,02 mm $\frac{1}{16}$ 75,5 Ø		898.042 04E 103 483 H
CPTA CPVB CPVA CZEA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Golf 08/2012 → Golf Sportsvan 04/2014 → Passat 11/2014 → Passat Alltrack 05/2015 → Polo 10/2012 → Tiguan 05/2016 →		ES⊕ 774.960 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{1}{16}$ 75,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H
CRJA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Jetta 04/2011 →		ES⊕ 352.421 ES⊕ 774.910	721.972 04E 103 383 AM 1,02 mm $\frac{1}{16}$ 75,5 Ø 898.272 04E 103 383 BL 1,02 mm $\frac{1}{16}$ 75,5 Ø		898.042 04E 103 483 H
CUKB 4 Cyl. 1395 ccm Cyl. 74,5 Ø Golf 05/2014 →		ES⊕ 352.421 ES⊕ 774.910 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\frac{1}{16}$ 75,5 Ø 898.272 04E 103 383 BL 1,02 mm $\frac{1}{16}$ 75,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H

			a)  b) 	K:  N: 	
302.890 04E 109 675 FPM 16x E 8x 308.610 04E 109 675 A FPM A 8x		470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 595.180
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7	TLS 595.180
302.890 04E 109 675 FPM E 8x 16x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 595.180
302.890 04E 109 675 FPM 16x E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 595.180

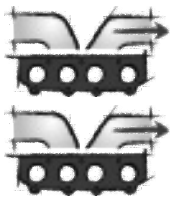
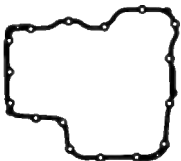
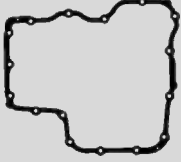
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CHPA CMBA CUKA CWLA CXSB CZCA CZDA CZDC CZTA CHPB CPWA CUKC CXSA CZBA CZCB CZDB CZDD 4 Cyl. 1395 ccm Cyl. 74,5 Ø Beetle 12/2014 → Caddy 05/2015 → Caddy Alltrack 05/2015 → CC 05/2015 → 12/2016 Golf 08/2012 → Golf Cabriolet 11/2013 → Golf Sportsvan 02/2014 → Jetta 08/2014 → Passat 11/2014 → Scirocco 11/2013 → Sharan 05/2015 → Tiguan 05/2015 → Touran 05/2015 →	ES⊕ 352.421 CS* 523.430	721.972 04E 103 383 AM 1,02 mm $\pm$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 	
1W 4 Cyl. 1398 ccm Cyl. 75,0 Ø Polo 10/1990 → 09/1994 Polo Classic 10/1990 → 09/1994 Polo Coupé 08/1990 → 09/1994	ES⊕ 917.680 031 198 012 B →80-NW 500 000  ES⊕ 128.180 031 198 012 C 80-PW-000 001→  CS* 915.610 030 198 011	765.598 ● 031 103 383 M  0,660 mm → 0,860 mm 1,53 mm $\pm$ 76 Ø 1 ⊗ 892.866 ● 031 103 383 N  0,870 mm → 0,900 mm 1,57 mm $\pm$ 76 Ø 2 ⊗ 892.661 031 103 383 P  0,910 mm → 0,990 mm 1,61 mm $\pm$ 76 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 	

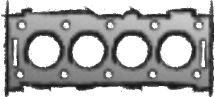
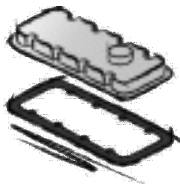
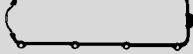
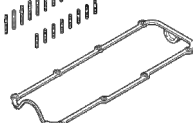
			a)  b) 	K:  N: 	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	TLS 595.180
VAS 702.706 FPM →80-NW-500 000 VAS 825.042 FPM 80-PW 000 001→ 553.190 026 109 675 FPM →80-NW-500 000 8x 701.289 027 109 675 FPM 80-PW 000 001→ 8x	750.230 030 253 039 A 2x 	621.700 030 129 717 D 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

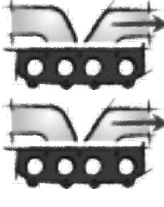
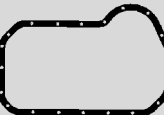
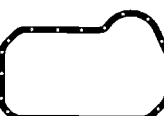
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 Das Original					
AMF 3 Cyl. 1422 ccm Cyl. 79,5 Ø Lupo TDI 01/1999 → 07/2005 Polo TDI 10/1999 → 06/2005	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,45 mm ± 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm ± 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm ± 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110   458.370 045 103 483 C 	
ATL 3 Cyl. 1422 ccm Cyl. 79,5 Ø Polo TDI 01/2000 → 10/2000	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,45 mm ± 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm ± 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm ± 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110   458.370 045 103 483 C 	
BAY BNM 3 Cyl. 1422 ccm Cyl. 79,5 Ø Fox TDI 04/2005 → Polo TDI 10/2001 →	ES⊕ 473.491  CS* 720.420	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,45 mm ± 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm ± 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm ± 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	ZKHS 515.110   458.370 045 103 483 C 	

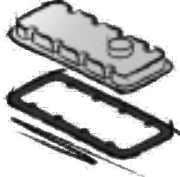
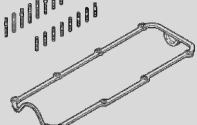
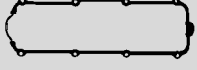
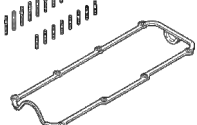
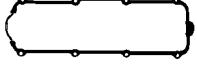
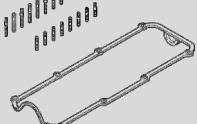
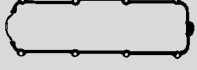
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701.289 027 109 675 FPM 6x	530.800 045 253 039 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.950 
701.289 027 109 675 FPM 6x	530.800 045 253 039 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
701.289 027 109 675 FPM 6x	530.800 045 253 039 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.620 

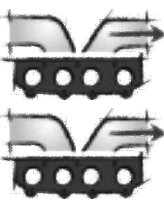
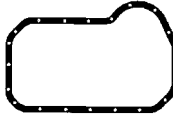
VOLKSWAGEN  Das Original				
BMS BWB 3 Cyl. 1422 ccm Cyl. 79,5 Ø Polo TDI 04/2005 → 11/2009	ES⊕ 005.310  CS* 246.500	149.992 045 103 383 AA  0,910 mm → 1,000 mm 1,45 mm ± 80,7 Ø 1 ⊗ 150.011 045 103 383 AB  1,010 mm → 1,100 mm 1,53 mm ± 80,7 Ø 2 ⊗ 150.021 045 103 383 AC  1,110 mm → 1,200 mm 1,61 mm ± 80,7 Ø 3 ⊗	ZKS 057.260 038 103 384 (8x) M 12x1,75x172 	898.590 045 103 483 E 
CUSA CUTA CUSB 3 Cyl. 1422 ccm Cyl. 79,5 Ø Polo TDI 02/2014 →	ES⊕ 523.440 	219.570 04B 103 383 AA  0,910 mm → 1,000 mm 1,55 mm ± 80,8 Ø 1 ⊗ 219.580 04B 103 383 AB  1,010 mm → 1,100 mm 1,63 mm ± 80,8 Ø 2 ⊗ 219.590 04B 103 383 AC  1,110 mm → 1,200 mm 1,71 mm ± 80,8 Ø 3 ⊗	ZKS 527.770 WHT 005 673 (8x) M 12x1,75x206 	461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓ 453.820 04B 103 483 C 455.150 04B 103 070 A 3x
CYZA CZB 3 Cyl. 1422 ccm Cyl. 79,5 Ø Polo TDI 03/2014 →	ES⊕ 523.440 	219.570 04B 103 383 AA  0,910 mm → 1,000 mm 1,55 mm ± 80,8 Ø 1 ⊗ 219.580 04B 103 383 AB  1,010 mm → 1,100 mm 1,63 mm ± 80,8 Ø 2 ⊗ 219.590 04B 103 383 AC  1,110 mm → 1,200 mm 1,71 mm ± 80,8 Ø 3 ⊗	ZKS 527.770 WHT 005 673 (8x) M 12x1,75x206 	461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓ 453.820 04B 103 483 C 455.150 04B 103 070 A 3x

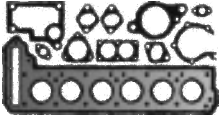
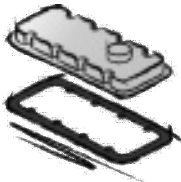
			a)  b) 	K:  N: 	
701.289 027 109 675 FPM 6x	265.780 045 253 039 B 	530.810 045 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 736.400 045 103 171 G SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 424.780 724.590 036 109 675 A FPM 12x	214.171 04B 253 039 C	523.390 04B 129 717	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 220.750 04B 103 609 	K:← 377.450 03L 103 085 B AW RD PTFE/ACM 35x48x10 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 651.020
VAS 424.780 724.590 036 109 675 A FPM 12x	214.171 04B 253 039 C	523.390 04B 129 717	a) 220.750 04B 103 609  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑	K:← 377.450 03L 103 085 B AW RD PTFE/ACM 35x48x10 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	

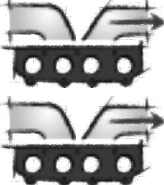
VOLKSWAGEN					
 Das Original					
EH JB 4 Cyl. 1457 ccm Cyl. 79,5 Ø Caddy 08/1982 → 07/1983 Golf 08/1977 → 07/1983 Golf Cabriolet 01/1979 → 11/1983 Jetta 08/1978 → 02/1984 Scirocco 08/1977 → 12/1983	GH 	S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
		S⊕* 086.887 068 198 001  ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C	915.637 ● 068 103 383 1,30 mm $\frac{1}{16}$ 78,5 Ø 2 ⊗  915.645 ● 068 103 383 FB 1,40 mm $\frac{1}{16}$ 78,5 Ø 3 ⊗  094.570 ● 068 103 383 FC 1,50 mm $\frac{1}{16}$ 78,5 Ø 4 ⊗  094.561 ● 068 103 383 FD 1,60 mm $\frac{1}{16}$ 78,5 Ø 5 ⊗ 	ZKS 819.832 056 103 385 A (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM 

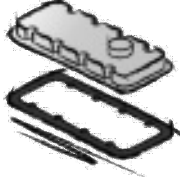
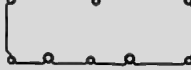
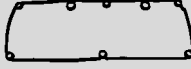
			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

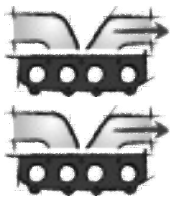
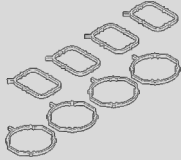
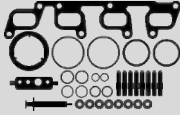
VOLKSWAGEN  Das Original				
FH 4 Cyl. 1471 ccm Cyl. 76,5 Ø Golf 04/1974 → 12/1975 Scirocco 02/1974 → 12/1975	ES⊕ 206.874 056 198 012 CS* 774.731 037 198 011 C 535 2008 518→ 175 3076 116→	818.828 049 103 383 M 1,75 mm $\frac{1}{16}$ 78,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
FD FK 4 Cyl. 1471 ccm Cyl. 76,5 Ø Scirocco 02/1974 → 12/1977	ES⊕ 206.874 056 198 012 CS* 774.731 037 198 011 C 08/1974→	818.828 049 103 383 M 1,75 mm $\frac{1}{16}$ 78,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
ZC 4 Cyl. 1471 ccm Cyl. 76,5 Ø Passat 05/1973 → 12/1975	ES⊕ 206.874 056 198 012 CS* 774.731 037 198 011 C 325 2000 001→	818.828 049 103 383 M 1,75 mm $\frac{1}{16}$ 78,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

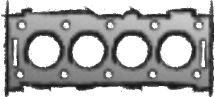
			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 232.300 056 103 051 A ASW LD FPM 82x105x12 →175 3079 115 →535 2008 517 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 175 3076 116→ 535 2008 518→ K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 535 2008 518→ 175 3076 116→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 232.300 056 103 051 A ASW LD FPM 82x105x12 →07/1974 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 08/1974→ K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 08/1974→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 232.300 056 103 051 A ASW LD FPM 82x105x12 →324 2500 000 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 325 2000 001→ K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 325 2000 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

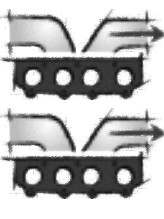
VOLKSWAGEN				
				
H 4 Cyl. 1493 ccm Cyl. 83,0 Ø 1500 08/1966 → 11/1973 1500 Cabriolet 01/1966 → 12/1970 181 09/1969 → 07/1970 Karmann Ghia 01/1966 → 12/1969 Transporter T1 02/1962 → 10/1970	S 009.238 111 198 007 A  S⊕ 234.941  ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
K L 4 Cyl. 1493 ccm Cyl. 83,0 Ø 1500, 1600 04/1961 → 07/1973	S 009.238 111 198 007 A  S⊕ 234.941  ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 

			a)  b) 	K:  N: 	
	835.382 111 251 261 C 4x 	813.230 311 129 707 D 2x 	a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	
	835.382 111 251 261 C 4x 		a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	

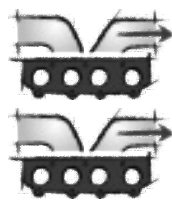
VOLKSWAGEN				
    				
CWXA CWXC 4 Cyl. 1498 ccm Cyl. 77,0 Ø Ameo TDI 08/2016 → Polo TDI 06/2009 → Vento TDI 01/2010 →	ES⊕ 236.170 (03L 103 469 C/R)  ES⊕ 589.830 (03L 103 469 H)  CS* 236.040 OKS 235.900 03L 198 070		ZKS 189.380 WHT 002 131 (10x) M 12x1,75x137 	ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R) ZKHS 449.390 (03L 103 469 H) 722.100 03L 103 483 H (03L 103 469 H)  898.600 03L 103 483 C (03L 103 469 C/R)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓ 380.150 04L 103 070 B (03L 103 469 C/R) 4x 722.080 03L 103 070 A (03L 103 469 H) 4x
DACA 4 Cyl. 1498 ccm Golf 07/2017 → Golf Sportsvan 05/2017 →		523.821 04E 103 383 CC 0,72 mm $\frac{1}{16}$ 76,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	471.650 04E 103 483 S

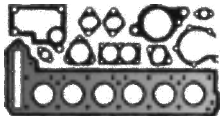
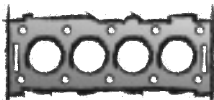
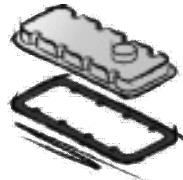
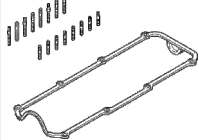
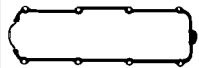
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	AAS 297.580 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→	TLS 232.830  TLS 244.441 
302.890 04E 109 675 FPM E 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7	

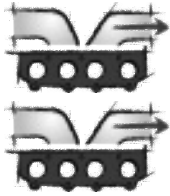
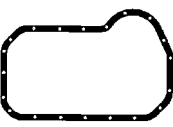
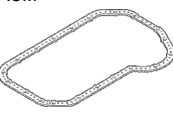
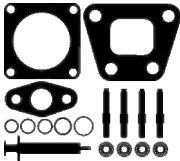
VOLKSWAGEN				
				
DADA 4 Cyl. 1498 ccm Cyl. 74,5 Ø Arteon 11/2017 → Golf 04/2017 → Golf Sportsvan 05/2017 → T-Roc 11/2017 →		523.821 04E 103 383 CC 0,72 mm $\pm$ 76,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	471.650 04E 103 483 S
ACD 4 Cyl. 1584 ccm Cyl. 85,5 Ø 1600 09/1992 → 08/2003 1600 (Mexico) 10/1992 → 07/2003	CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
AG 4 Cyl. 1584 ccm Cyl. 84,0 Ø 181 08/1970 → 12/1974	S 009.238 111 198 007 A  S⊕ 234.941  ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 

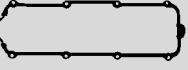
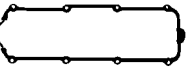
			a)  b) 	K:  N: 	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 523.650 04E 103 085 C ASW LD PTFE/ACM 28x39x7	
	835.382 111 251 261 C 4x 		a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	
	835.382 111 251 261 C 4x 	192.236 113 129 717 A 2x 	a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	

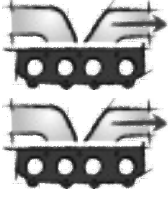
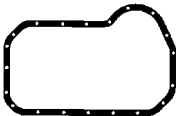
VOLKSWAGEN					
					
AE AK AM	AH AL				021.644 113 101 483 D 2x 
1302 07/1971 → 07/1974 1303 Cabriolet 08/1970 → 07/1974 181 09/1972 → 02/1979 Karmann Ghia 07/1971 → 07/1974 Transporter T2 08/1970 → 04/1979					
AS		S 703.479 			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
1303 08/1972 → 12/1979 Transporter T2 08/1968 → 07/1979					
CT		S 703.479 			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
Transporter T2 05/1995 → 12/2011 Transporter T3 05/1979 → 12/1982					
T		S 009.238 111 198 007 A  S⊕ 234.941  ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
1500, 1600 08/1965 → 07/1973					

			 	 	
	835.382 111 251 261 C 4x 	192.236 113 129 717 A 2x 	a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	
	835.382 111 251 261 C 4x 	192.236 113 129 717 A 2x 		K:→ 042.102 113 105 245 F A LD ACM 70x90x10	
	891.304 070 251 235 A 	192.236 113 129 717 A 2x 	a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	
	835.382 111 251 261 C 4x 		a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	

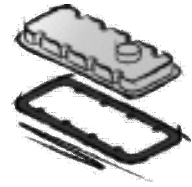
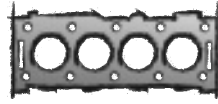
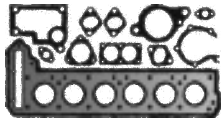
VOLKSWAGEN					
 Das Original					
AD U 4 Cyl. 1584 ccm Cyl. 85,5 Ø 1302 01/1970 → 08/1972 1302 Cabriolet 07/1970 → 06/1979 1303 08/1972 → 12/1979 1500 07/1970 → 01/1973 1500, 1600 08/1965 → 07/1973 1600 (Mexico) 05/1973 → 09/1992 Karmann Ghia 01/1970 → 07/1974 Transporter T2 08/1967 → 07/1979	AF	S 009.238 111 198 007 A  S⊕ 234.941  ES⊕ 009.246 113 198 101 A 2x   CS* 189.694 113 198 011 A			021.644 113 101 483 D 2x  193.216 113 101 481 F 2x 
1V 4 Cyl. 1588 ccm Cyl. 76,5 Ø Golf TD 08/1989 → 10/1991 Jetta TD 01/1990 → 10/1991		ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C	891.348 068 103 383 EH  → 0,662 mm → 0,860 mm 1,53 mm $\pm$ 78,5 Ø 1 ⊗  891.356 068 103 383 EJ  → 0,870 mm → 0,920 mm 1,57 mm $\pm$ 78,5 Ø 2 ⊗  891.364 068 103 383 EK  → 0,930 mm → 1,020 mm 1,61 mm $\pm$ 78,5 Ø 3 ⊗ 	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

			a)  b) 	K:  N: 	
	835.382 111 251 261 C 4x 	192.236 113 129 717 A 2x 	a) OWS 006.697	K:→ 042.102 113 105 245 F A LD ACM 70x90x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	893.242 068 129 717 E 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 196.610 

VOLKSWAGEN  Das Original				
CR 4 Cyl. 1588 ccm Cyl. 76,5 Ø Golf 08/1980 → 07/1983 Jetta 08/1980 → 12/1984 Passat 02/1979 → 03/1988 Santana 08/1981 → 12/1984	S⊕* 086.887 068 198 001  ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C 	323.757 ● 068 103 383 FA  0,930 mm → 1,020 mm 1,60 mm $\pm$ 78,5 Ø 3 ⊗ →Mot. CR 176 338 285.023 068 103 383 FM  0,820 mm → 0,920 mm 1,50 mm $\pm$ 78,5 Ø 2 ⊗ Mot. CR 176 339→ 285.040 068 103 383 FN  0,920 mm → 1,020 mm 1,60 mm $\pm$ 78,5 Ø 3 ⊗ Mot. CR 176 339→	ZKS 819.832 056 103 385 A (10x) M 11x1,5x98 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
CS 4 Cyl. 1588 ccm Cyl. 76,5 Ø Transporter T3 01/1981 → 07/1987	S⊕* 086.887 068 198 001  ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C 	323.757 ● 068 103 383 FA  0,930 mm → 1,020 mm 1,60 mm $\pm$ 78,5 Ø 3 ⊗ →Mot. CS 000 338 236.080 068 103 383 FF  0,830 mm → 0,920 mm 1,57 mm $\pm$ 78 Ø 2 ⊗ Mot. CS 000 339→ 236.110 068 103 383 FG  0,930 mm → 1,020 mm 1,61 mm $\pm$ 78 Ø 3 ⊗ Mot. CS 000 339→	ZKS 819.832 056 103 385 A (10x) M 11x1,5x98 →Mot. CS 000 338  ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 Mot. CS 000 339→ 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN



CY

4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Golf TD

03/1982 → 07/1983

Jetta TD

03/1982 → 02/1984

Passat TD

04/1982 → 03/1988

Santana TD

12/1981 → 12/1984

ES⊕ **827.606**
068 198 012 L



CS* **774.731**
037 198 011 C

285.023

068 103 383 FM



0,820 mm
→
0,920 mm



1,50 mm $\pm$ 78,5 Ø

2 ⊗

08/1981→
→07/1985

285.040

068 103 383 FN



0,920 mm
→
1,020 mm



1,60 mm $\pm$ 78,5 Ø

3 ⊗

08/1981→
→07/1985

891.348

068 103 383 EH



0,662 mm
→
0,860 mm



1,53 mm $\pm$ 78,5 Ø

1 ⊗

08/1985→

891.356

068 103 383 EJ



0,870 mm
→
0,920 mm



1,57 mm $\pm$ 78,5 Ø

2 ⊗

08/1985→

891.364

068 103 383 EK



0,930 mm
→
1,020 mm



1,61 mm $\pm$ 78,5 Ø

3 ⊗

08/1985→

ZKS 819.824

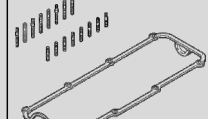
068 103 384 A (10x)
M 12x1,75x115

**ZKHS 314.773**

026 198 025 A
centr. 8,5 mm

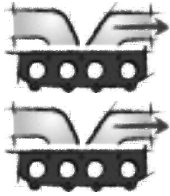
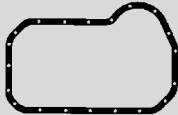
**ZKHS 457.200**

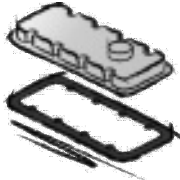
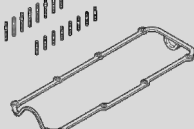
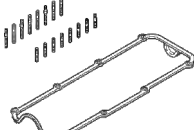
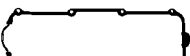
026 198 025 C
centr. 6,5 mm ACM

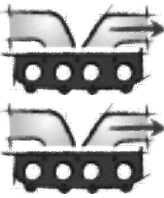
**447.050**

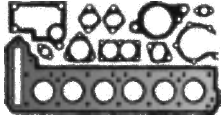
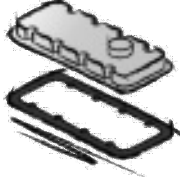
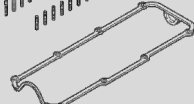
026 103 483 F
ACM

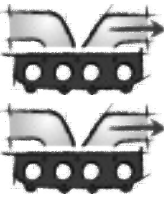
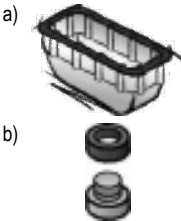
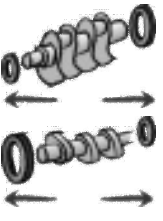


			 a)  b)	 K:  N:	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	893.242 068 129 717 E 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

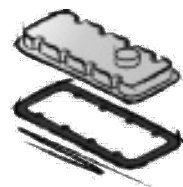
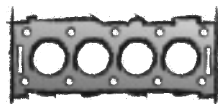
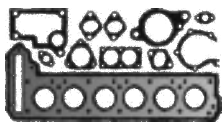
VOLKSWAGEN  Das Original				
EG 4 Cyl. 1588 ccm Cyl. 79,5 Ø Golf Cabriolet 08/1979 → 07/1982 Golf GTI 08/1976 → 07/1982 Jetta 08/1978 → 07/1982 Scirocco 06/1976 → 07/1982	ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
EM FS 4 Cyl. 1588 ccm Cyl. 79,5 Ø Caddy 10/1982 → 10/1983 Golf 08/1975 → 02/1984 Golf Cabriolet 08/1979 → 07/1983 Jetta 08/1981 → 07/1983 Parati 05/1982 → 12/1995 Passat 08/1975 → 07/1980 Scirocco 08/1982 → 07/1983	S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN					
					
EE FN FR FV YP	EF FP FT YK YU	S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{7}{16}$ 81 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
4 Cyl. 1588 ccm Cyl. 79,5 Ø Golf 08/1975 → 02/1984 Jetta 08/1978 → 02/1984 Passat 08/1975 → 02/1983 Santana 08/1981 → 12/1982 Scirocco 08/1975 → 04/1984					

					
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN



JK

4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Caddy

08/1982 → 07/1992

Golf

08/1980 → 07/1983

Jetta

08/1980 → 12/1984

Passat

08/1980 → 03/1988

Santana

08/1981 → 12/1984

S⊕* **086.887**
068 198 001



ES⊕ **827.606**
068 198 012 L



CS* **774.731**
037 198 011 C

323.757 ●

068 103 383 FA

→ 0,930 mm
→ 1,020 mm

1,60 mm $\pm$ 78,5 Ø

3 ⊗

→16-B-550 000

→32-B-085 000

→17-B-550 000

285.023

068 103 383 FM

→ 0,820 mm
→ 0,920 mm

1,50 mm $\pm$ 78,5 Ø

2 ⊗

→07/1985

17-B-550 001→

16-B-550 001→

32-B-085 001→

285.040

068 103 383 FN

→ 0,920 mm
→ 1,020 mm

1,60 mm $\pm$ 78,5 Ø

3 ⊗

→07/1985

17-B-550 001→

32-B-085 001→

16-B-550 001→

891.348

068 103 383 EH

→ 0,662 mm
→ 0,860 mm

1,53 mm $\pm$ 78,5 Ø

1 ⊗

08/1985→

891.356

068 103 383 EJ

→ 0,870 mm
→ 0,920 mm

1,57 mm $\pm$ 78,5 Ø

2 ⊗

08/1985→

891.364

068 103 383 EK

→ 0,930 mm
→ 1,020 mm

1,61 mm $\pm$ 78,5 Ø

3 ⊗

08/1985→

ZKS 819.832

056 103 385 A (10x)

M 11x1,5x98

→07/1985



ZKS 819.824

068 103 384 A (10x)

M 12x1,75x115

08/1985→



ZKHS 314.773

026 198 025 A

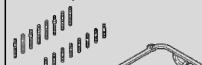
centr. 8,5 mm



ZKHS 457.200

026 198 025 C

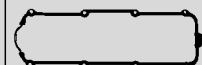
centr. 6,5 mm ACM

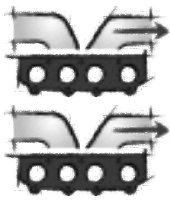
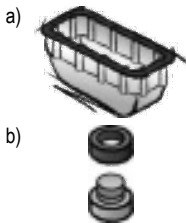
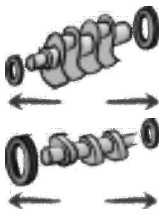
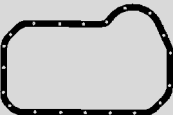


447.050

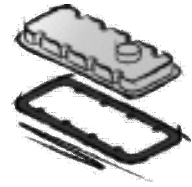
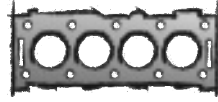
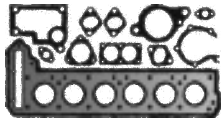
026 103 483 F

ACM



					
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN



JP

4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Golf

08/1983 → 10/1991

Jetta

01/1984 → 10/1991

S⊕*

086.887

068 198 001



ES⊕

827.606

068 198 012 L



CS*

774.731

037 198 011 C

323.757 ●

068 103 383 FA



0,930 mm

→

1,020 mm

1,60 mm $\pm$ 78,5 Ø

3 ⊗

→17-B-550 000

→16-B-550 000

285.040

068 103 383 FN



0,920 mm

→

1,020 mm

1,60 mm $\pm$ 78,5 Ø

3 ⊗

→07/1985

16-B-550 001→

17-B-550 001→

285.023

068 103 383 FM



0,820 mm

→

0,920 mm

1,50 mm $\pm$ 78,5 Ø

2 ⊗

→07/1985

17-B-550 001→

16-B-550 001→

891.348

068 103 383 EH



0,662 mm

→

0,860 mm

1,53 mm $\pm$ 78,5 Ø

1 ⊗

08/1985→

891.356

068 103 383 EJ



0,870 mm

→

0,920 mm

1,57 mm $\pm$ 78,5 Ø

2 ⊗

08/1985→

891.364

068 103 383 EK



0,930 mm

→

1,020 mm

1,61 mm $\pm$ 78,5 Ø

3 ⊗

08/1985→

ZKS 819.832

056 103 385 A (10x)

M 11x1,5x98

→17-B-550 000

→16-B-550 000

**ZKS 819.824**

068 103 384 A (10x)

M 12x1,75x115

17-B-550 001→

16-B-550 001→

**ZKHS 314.773**

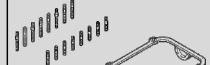
026 198 025 A

centr. 8,5 mm

**ZKHS 457.200**

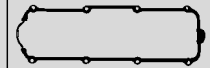
026 198 025 C

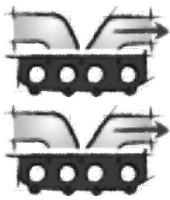
centr. 6,5 mm ACM

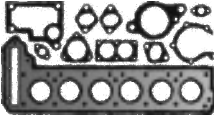
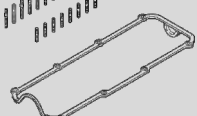
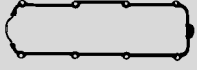
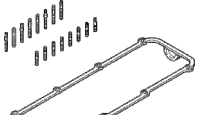
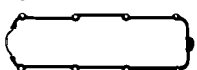
**447.050**

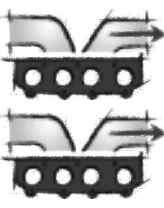
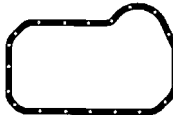
026 103 483 F

ACM

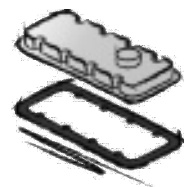
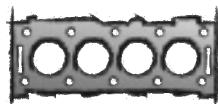
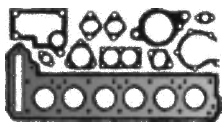


			 a)  b)	 K:  N:	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN  Das Original				
JR MF 4 Cyl. 1588 ccm Cyl. 76,5 Ø Golf TD 08/1983 → 10/1991 Jetta TD 01/1984 → 10/1991	ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C	285.023 068 103 383 FM  0,820 mm → 0,920 mm 1,50 mm $\pm$ 78,5 Ø 2 ⊗ 08/1981→ →07/1985 Mot. 176 432→ 285.040 068 103 383 FN  0,920 mm → 1,020 mm 1,60 mm $\pm$ 78,5 Ø 3 ⊗ 08/1981→ →07/1985 Mot. 176 432→ 891.348 068 103 383 EH  0,662 mm → 0,860 mm 1,53 mm $\pm$ 78,5 Ø 1 ⊗ 08/1985→ 891.356 068 103 383 EJ  0,870 mm → 0,920 mm 1,57 mm $\pm$ 78,5 Ø 2 ⊗ 08/1985→ 891.364 068 103 383 EK  0,930 mm → 1,020 mm 1,61 mm $\pm$ 78,5 Ø 3 ⊗ 08/1985→	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
JX JXF 4 Cyl. 1588 ccm Cyl. 76,5 Ø Transporter T3 Syncro TD 03/1986 → 07/1992 Transporter T3 TD 08/1984 → 07/1992 Voyage TD 10/1994 → 05/2002	ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C	236.080 068 103 383 FF  0,830 mm → 0,920 mm 1,57 mm $\pm$ 78 Ø 2 ⊗ 236.110 068 103 383 FG  0,930 mm → 1,020 mm 1,61 mm $\pm$ 78 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

			 	 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	893.242 068 129 717 E 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	893.242 068 129 717 E 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN



ME

4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Caddy

08/1982 → 07/1992

Golf

08/1983 → 10/1991

Jetta

01/1984 → 10/1991

S⊕*

086.887

068 198 001



ES⊕

827.606

068 198 012 L



CS*

774.731

037 198 011 C

285.023

068 103 383 FM



0,820 mm

→

0,920 mm

1,50 mm $\pm$ 78,5 Ø

2 ⊗

08/1981→

→07/1985

285.040

068 103 383 FN



0,920 mm

→

1,020 mm

1,60 mm $\pm$ 78,5 Ø

3 ⊗

08/1981→

→07/1985

891.348

068 103 383 EH



0,662 mm

→

0,860 mm

1,53 mm $\pm$ 78,5 Ø

1 ⊗

08/1985→

891.356

068 103 383 EJ



0,870 mm

→

0,920 mm

1,57 mm $\pm$ 78,5 Ø

2 ⊗

08/1985→

891.364

068 103 383 EK



0,930 mm

→

1,020 mm

1,61 mm $\pm$ 78,5 Ø

3 ⊗

08/1985→

ZKS 819.824

068 103 384 A (10x)

M 12x1,75x115

**ZKHS 314.773**

026 198 025 A

centr. 8,5 mm

**ZKHS 457.200**

026 198 025 C

centr. 6,5 mm ACM

**447.050**

026 103 483 F

ACM

1C
SB

RA

4 Cyl. **1588 ccm**
Cyl. 76,5 Ø

Golf TD

04/1989 → 10/1991

Iltis TD

08/1987 → 12/1988

Jetta TD

04/1989 → 10/1991

Passat TD

05/1986 → 09/1993

Saveiro

08/1991 → 07/1996

ES⊕

827.606

068 198 012 L



CS*

774.731

037 198 011 C

891.348

068 103 383 EH



0,662 mm

→

0,860 mm

1,53 mm $\pm$ 78,5 Ø

1 ⊗

08/1985→

891.356

068 103 383 EJ



0,870 mm

→

0,920 mm

1,57 mm $\pm$ 78,5 Ø

2 ⊗

08/1985→

891.364

068 103 383 EK



0,930 mm

→

1,020 mm

1,61 mm $\pm$ 78,5 Ø

3 ⊗

ZKS 819.824

068 103 384 A (10x)

M 12x1,75x115

**ZKHS 314.773**

026 198 025 A

centr. 8,5 mm

**ZKHS 457.200**

026 198 025 C

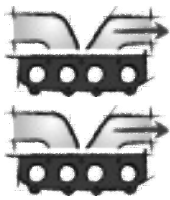
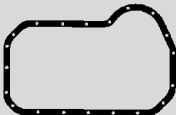
centr. 6,5 mm ACM

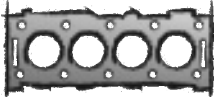
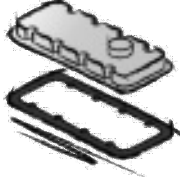
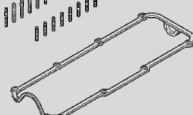
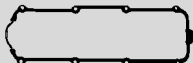
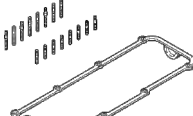
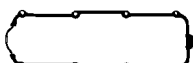
**447.050**

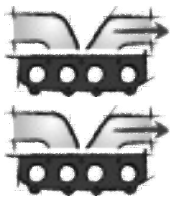
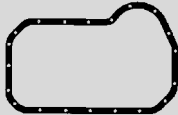
026 103 483 F

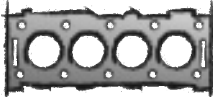
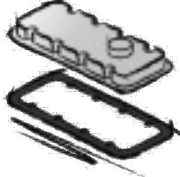
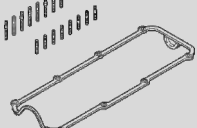
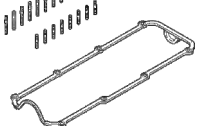
ACM

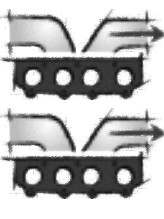
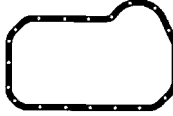
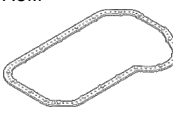
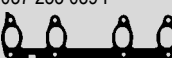
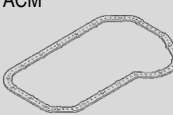


			 a)  b)	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	893.242 068 129 717 E 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

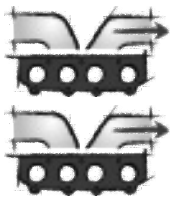
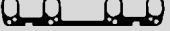
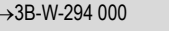
VOLKSWAGEN					
 Das Original					
WV 4 Cyl. 1588 ccm Cyl. 79,5 Ø Passat 08/1980 → 03/1988 Santana 08/1981 → 12/1984		S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
WP WY WZ YG YH YN YY 4 Cyl. 1588 ccm Cyl. 79,5 Ø Passat 09/1975 → 03/1988 Saveiro 04/1993 → 11/1996		S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

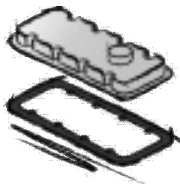
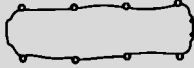
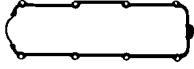
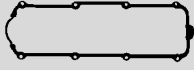
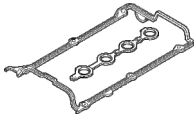
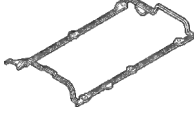
			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

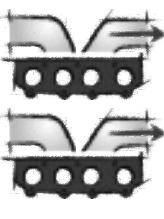
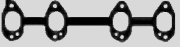
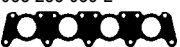
VOLKSWAGEN  Das Original				
1F 4 Cyl. 1595 ccm Cyl. 81,0 Ø Caddy 11/1995 → 05/1997 Passat 04/1988 → 07/1991 Polo Classic 11/1995 → 09/1997 Saveiro 08/1990 → 02/2002	ES⊕ 524.248 027 198 012 L Passat CS* 774.731 037 198 011 C	137.285 050 103 383 B 1,60 mm $\frac{1}{16}$ 83 Ø  828.807 026 103 383 S 1,75 mm $\frac{1}{8}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM  915.653 051 103 483 E Polo Classic Caddy II 
ABN 4 Cyl. 1595 ccm Cyl. 81,0 Ø Golf 08/1983 → 07/1992 Jetta 01/1984 → 07/1992 Passat 04/1988 → 07/1991	ES⊕ 524.248 027 198 012 L CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{1}{8}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
ADP 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 670.710 050 198 012 B CS* 670.700 050 198 011	629.363 050 103 383 1,65 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 

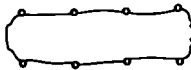
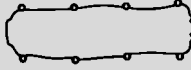
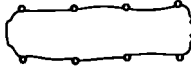
			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  146.770 048 129 717 D Caddy II Polo Classic  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. 1F 250 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. 1F 250 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. 1F 250 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	165.210 037 129 717 C 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

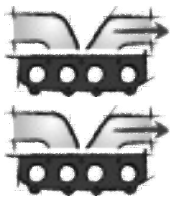
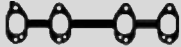
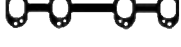
VOLKSWAGEN  Das Original				
AEK 4 Cyl. 1595 ccm Cyl. 81,0 Ø Golf 07/1994 → 04/1999 Golf Cabriolet 10/1994 → 05/1998 Passat 07/1994 → 08/1996 Vento 10/1994 → 09/1998	ES⊕ 476.850 037 198 012 K →Mot. AEK 000 813 ES⊕ 452.360 037 198 012 M Mot. AEK 000 814→ CS* 446.920 037 198 011 G	629.363 050 103 383 1,65 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
AFT AKS 4 Cyl. 1595 ccm Cyl. 81,0 Ø Golf 07/1994 → 04/1999 Golf Cabriolet 10/1994 → 06/2002 Passat 07/1994 → 08/1996 Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001 Vento 10/1994 → 09/1998	ES⊕ 452.360 037 198 012 M CS* 630.170 051 198 011 C	629.363 050 103 383 1,65 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
AHL 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 698.430 3B-W-294 001→ CS* 339.610	475.920 06B 103 383 H 1,20 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
AEH AKL 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 10/1998 → 05/2005 Golf 08/1997 → 05/2004 Polo Classic 12/1995 → 09/2001 Polo Playa 10/1999 → 10/2004 Polo Variant 05/1997 → 09/2001	ES⊕ 530.590 06A 198 012 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 

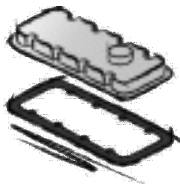
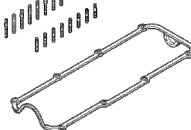
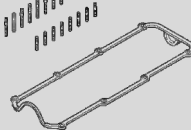
			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. AEK 000 813 VAS 825.042 FPM Mot. AEK 000 814→ 553.190 026 109 675 FPM →Mot. AEK 000 813 8x 701.289 027 109 675 FPM Mot. AEK 000 814→ 8x	625.760 037 253 039 D 	165.210 037 129 717 C 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	165.210 037 129 717 C 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	165.210 037 129 717 C →3B-W-294 000  497.740 06B 129 717 A 4x 3B-W-294 001→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

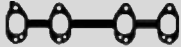
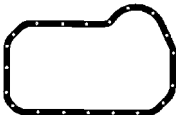
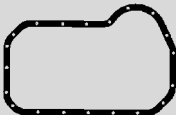
VOLKSWAGEN				
				
ALZ 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 11/2000 → 05/2005	ES⊕ 497.800 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{1}{16}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 
ANA ARM 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 698.430 CS* 339.610	475.920 06B 103 383 H 1,20 mm $\frac{1}{16}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
AUR 4 Cyl. 1595 ccm Cyl. 81,0 Ø Polo Classic 12/1995 → 09/2001 Polo Variant 05/1997 → 09/2001	ES⊕ 376.121 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{1}{16}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
AWB 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 06/2002 → 10/2004 Golf 08/2003 → 06/2005	ES⊕ 461.380 CS 530.580 06A 198 011 A SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{8}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

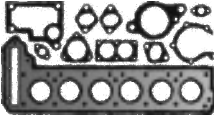
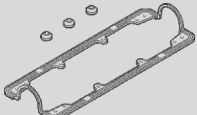
			a)  b) 	K:  N: 	
724.590 036 109 675 A FPM 8x	049.930 037 253 039 F 	497.740 06B 129 717 A 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	497.740 06B 129 717 A 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

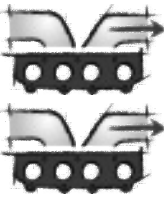
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BCD 4 Cyl. 1595 ccm Cyl. 81,0 Ø Polo 01/2005 → 12/2006			016.301 06A 103 383 AE 1,22 mm $\frac{3}{4}$ 82,4 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 
BJH 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 08/2000 → 05/2005 Golf 08/2000 → 06/2005			016.301 06A 103 383 AE 1,22 mm $\frac{3}{4}$ 82,4 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 
AVU AYD BFQ BFS BGU BSE BSF 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 08/2000 → 05/2005 Caddy 04/2004 → 05/2015 Golf 08/2000 → 07/2013 Golf plus 05/2005 → 12/2013 Jetta 10/2005 → 10/2010 New Beetle 06/2000 → 09/2010 New Beetle Cabriolet 01/2003 → 09/2010 Passat 05/2005 → 11/2010 Touran 07/2003 → 05/2010		ES⊕ 376.131 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{3}{4}$ 82,5 Ø 2 ⊗ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 

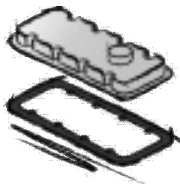
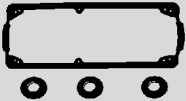
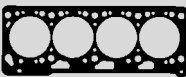
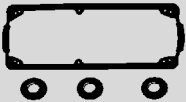
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	625.760 037 253 039 D 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

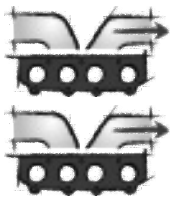
VOLKSWAGEN					
					
CCSA CHGA CMXA 4 Cyl. 1595 ccm Cyl. 81,0 Ø Caddy 05/2011 → 05/2015 Golf 01/2004 → 07/2013 Golf plus 05/2005 → 12/2013 Jetta 10/2005 → 10/2010		ES⊕ 041.731 CS* 339.610	475.920 06B 103 383 H 1,20 mm $\pm$ 82,5 Ø 2 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 
DT DTA JU PP RL 4 Cyl. 1595 ccm Cyl. 81,0 Ø Passat 08/1980 → 03/1988 Santana 08/1981 → 12/1984		ES⊕ 515.311 050 198 012 A CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\pm$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
EW EWA EZ EZA HM HN PN RE RF 4 Cyl. 1595 ccm Cyl. 81,0 Ø Caddy 01/1983 → 07/1992 Citygolf 06/1996 → 12/1999 Fox 01/1987 → 12/1993 Golf 01/1983 → 12/1992 Golf Cabriolet 08/1983 → 04/1992 Jetta 08/1982 → 07/1992 Passat 04/1988 → 07/1991 Saveiro 07/1985 → 02/2002 Scirocco 01/1983 → 07/1990 Transporter T2 08/1992 → 07/2000		ES⊕ 524.248 027 198 012 L CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\pm$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

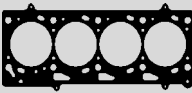
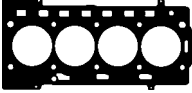
			a)  b) 	K:  N: 	
724.590 036 109 675 A FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

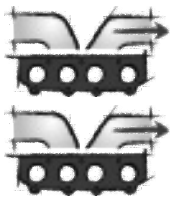
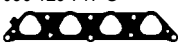
VOLKSWAGEN  Das Original				
ABU 4 Cyl. 1598 ccm Cyl. 76,5 Ø Golf 09/1992 → 08/1997 Vento 09/1992 → 09/1998	ES⊕ 622.630 032 198 012 1H-PW-000 001→ 1H-PB-000 001→ CS* 915.610 030 198 011	622.290 032 103 383 H 1,61 mm $\frac{1}{16}$ 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 900.141 030 198 025  567.079 030 103 483 D  756.911 030 103 533 C 3x 
AEA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Golf 09/1992 → 08/1997 Polo 09/1994 → 10/1999 Vento 09/1992 → 09/1998	ES⊕ 622.680 032 198 012 A CS* 915.610 030 198 011	621.082 030 103 383 AH 0,50 mm $\frac{1}{32}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
AEE 4 Cyl. 1598 ccm Cyl. 76,5 Ø Caddy 11/1995 → 12/2000 Golf 09/1992 → 08/1997 Polo 10/1994 → 10/1999 Polo Classic 11/1995 → 09/2001 Polo Variant 05/1997 → 09/2001 Vento 09/1992 → 09/1998	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AEE 562 757 CS* 577.431 Mot. AEE 562 758→	621.082 030 103 383 AH 0,50 mm $\frac{1}{32}$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 

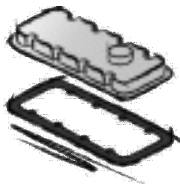
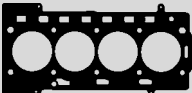
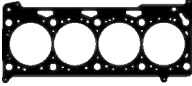
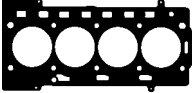
			a)  b) 	K:  N: 	
VAS 702.706 FPM →1H-NW-500 000 →1H-NB-060 000 VAS 825.042 FPM 1H-PW-000 001→ 1H-PB-000 001→ 553.190 026 109 675 FPM →1H-NW-500 000 →1H-NB-060 000 8x 701.289 027 109 675 FPM 1H-PW-000 001→ 1H-PB-000 001→ 8x	622.710 032 253 039 B 	622.460 032 129 717 C 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	622.710 032 253 039 B 	622.460 032 129 717 C 	a) 894.079 032 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AEE 562 757 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AEE 562 758→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEE 630 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEE 630 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEE 630 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN				
				
AHS 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 10/1994 → 10/1999	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. AHS 050 000 CS* 577.431 Mot. AHS 050 001→	621.082 030 103 383 AH 0,50 mm $\pm$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 
AJV 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 09/1998 → 10/1999	ES⊕ 376.140 CS* 741.510	476.412 036 103 383 AB 0,64 mm $\pm$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
ALM 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo Classic 11/1995 → 09/2001 Polo Variant 05/1997 → 09/2001	ES⊕ 408.930 032 198 012 B CS* 059.651 →Mot. ALM 000 706 CS* 577.431 Mot. ALM 000 707→	621.082 030 103 383 AH 0,50 mm $\pm$ 77,5 Ø 	ZKS 302.250 032 103 384 A (10x) M 11x1,5x110 	ZKHS 083.220  621.340 030 103 483 K  621.410 030 103 533 F 3x 

			 	 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. AHS 050 000 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. AHS 050 001→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHS 050 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHS 050 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AHS 050 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	049.141 036 129 717 G 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 →6N-XY-104 314 →6N-X-048 816 K:→ 376.730 030 103 171 K IWD LD PTFE 85 6N-XY-104 315→ 6N-X-048 817→ N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	477.110 032 253 039 E 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →Mot. ALM 000 706 K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 Mot. ALM 000 707→ K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

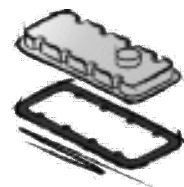
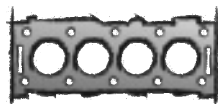
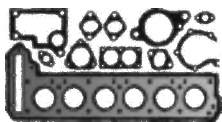
VOLKSWAGEN				
				
ATN AUS 4 Cyl. 1598 ccm Cyl. 76,5 Ø Bora 02/2000 → 05/2005 Golf 02/2000 → 06/2006	ES⊕ 376.140 CS* 741.510	476.412 036 103 383 AB 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
ARC AVY 4 Cyl. 1598 ccm Cyl. 76,5 Ø Lupo 09/2000 → 07/2005 Polo 10/1999 → 09/2001	CS* 741.510	476.412 036 103 383 AB 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BAD 4 Cyl. 1598 ccm Cyl. 76,5 Ø Bora 01/2002 → 05/2005 Golf 01/2002 → 06/2006	ES⊕ 718.081 CS* 891.780	476.412 036 103 383 AB 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BAG BLP 4 Cyl. 1598 ccm Cyl. 76,5 Ø Golf 10/2003 → 07/2008 Touran 02/2003 → 01/2007	ES⊕ 517.171 CS* 748.030 incl. 376.730 →1K-4-600 000 →1T-4-270 000 CS* 748.230 incl. 429.090 1K-4-600 001→ 1T-4-270 001→	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
AZD BCB 4 Cyl. 1598 ccm Cyl. 76,5 Ø Bora 02/2000 → 05/2005 Golf 02/2000 → 06/2006	ES⊕ 332.860 CS 303.951	476.412 036 103 383 AB 0,64 mm $\frac{1}{16}$ 77,5 Ø 	ZKS 057.220 036 103 384 E (10x) M 9x1,25x97 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	049.141 036 129 717 G 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	049.141 036 129 717 G 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 376.730 030 103 171 K IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 N: 364.710 036 103 085 F AW/BS RD FPM 35x46x7	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 N: 364.710 036 103 085 F AW/BS RD FPM 35x46x7	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 376.730 030 103 171 K IWD LD PTFE 85 →1K-4-600 000 →1T-4-270 000 K:→ 429.090 030 103 171 S IWD LD PTFE 85 1K-4-600 001→ 1T-4-270 001→	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	

VOLKSWAGEN				
				
BLF 4 Cyl. 1598 ccm Cyl. 76,5 Ø EOS 06/2006 → 05/2008 Golf 10/2003 → 07/2008 Golf plus 01/2005 → 05/2008 Jetta 09/2005 → 10/2010 Passat 03/2005 → 06/2008 Touran 02/2003 → 01/2007	ES⊕ 517.171 CS* 748.030 incl. 376.730 CS* 748.230 incl. 429.090	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BJA BLH 4 Cyl. 1598 ccm Cyl. 76,5 Ø Fox 10/2003 → Golf 03/2006 → Lupo 01/2004 → 12/2009 Spacefox 03/2006 →	ES⊕ 582.820	473.550 032 103 383 N 		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BAH BPA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Fox 10/2003 → Golf 02/2001 → Lupo 10/2003 → 12/2009 Polo 08/2002 → Polo Classic 11/2002 → 07/2006 Spacefox 03/2006 →	ES⊕ 582.820	473.550 032 103 383 N 		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BTS 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 05/2006 → 12/2010	ES⊕ 720.410 CS* 748.240	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 376.730 030 103 171 K IWD LD PTFE 85 K:→ 429.090 030 103 171 S IWD LD PTFE 85	
724.590 036 109 675 A FPM 8x	169.340 030 253 039 H 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 234.570 032 103 171 IWD LD PTFE 85 5Z-64-210 001→ 5Z-6P-002 641→ N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	
724.590 036 109 675 A FPM 8x	169.340 030 253 039 H 	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 234.570 032 103 171 IWD LD PTFE 85 1J-64-024 001→ 5Z-64-210 001→ 9N-6P-027 501→ 5Z-6P-002 641→ N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	

VOLKSWAGEN



CAYA
CAYC

CAYB
CLNA

4 Cyl. **1598 ccm**
Cyl. 79,5 Ø

Beetle TDI

10/2011 →

Golf Cabriolet TDI

03/2011 →

Golf plus TDI

02/2009 → 12/2013

Golf TDI

02/2009 → 07/2013

Jetta TDI

06/2009 → 07/2014

Passat TDI

08/2009 → 12/2014

Polo TDI

06/2009 →

Touran TDI

05/2010 → 05/2015

ES⊕ **236.170**
(03L 103 469 C/R)



ES⊕ **589.830**
(03L 103 469 H)



CS* **236.040**
OKS **235.900**
03L 198 070

732.090

03L 103 383 BT

0,910 mm
→
1,000 mm

1,55 mm ± 80,7 Ø
1 ⊗

732.100

03L 103 383 CA

1,010 mm
→
1,100 mm

1,63 mm ± 80,7 Ø
2 ⊗

732.110

03L 103 383 CB

1,110 mm
→
1,200 mm

1,71 mm ± 80,7 Ø
3 ⊗

ZKS 189.380

WHT 002 131 (10x)
M 12x1,75x137



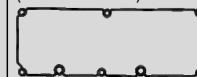
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(03L 103 469 C/R)
(03L 103 469 C/R)

ZKHS 449.390
(03L 103 469 H)

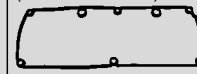
722.100

03L 103 483 H
(03L 103 469 H)



898.600

03L 103 483 C
(03L 103 469 C/R)



461.681

AFD 2018
CLP: DE/EN



470.200

AFD 2018
CLP: CZ/PL



470.500

AFD 2018
CLP: RU/SE



509.860

AFD 2018
USA/CDN/MEX

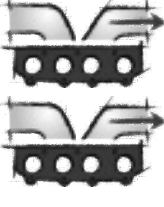
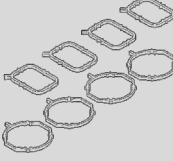
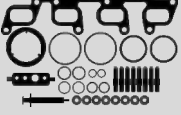


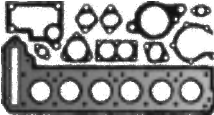
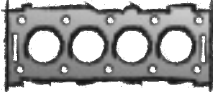
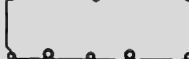
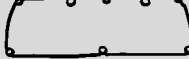
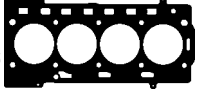
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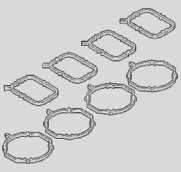
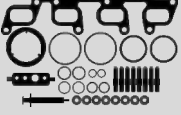
04L 103 070 B
(03L 103 469 C/R)
4x

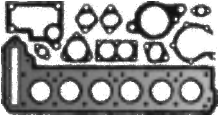
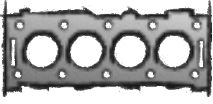
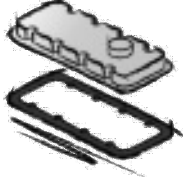
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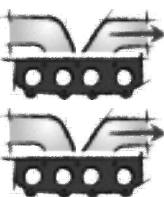
03L 103 070 A
(03L 103 469 H)
4x

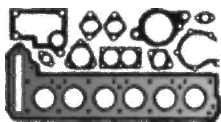
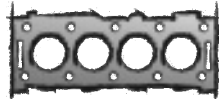
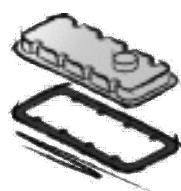
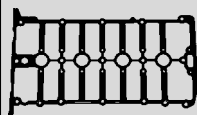
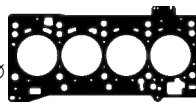
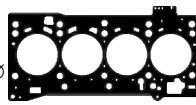
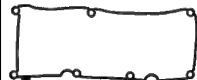
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	AAS 297.580 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 →09/2009 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10 10/2009→	TLS 232.830  TLS 244.441 

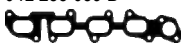
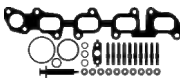
VOLKSWAGEN  Das Original				
CAYD CAYE 4 Cyl. 1598 ccm Cyl. 79,5 Ø Caddy TDI 08/2010 →	ES⊕ 236.170 (03L 103 469 C/R)  ES⊕ 589.830 (03L 103 469 H)  CS* 236.040 OKS 235.900 03L 198 070	732.090 03L 103 383 BT  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,7 Ø 1 ⊗ 732.100 03L 103 383 CA  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,7 Ø 2 ⊗ 732.110 03L 103 383 CB  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,7 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 12x1,75x137 	ZKHS 380.440 (03L 103 469 C/R) (03L 103 469 C/R) ZKHS 449.390 (03L 103 469 H) 722.100 03L 103 483 H (03L 103 469 H)  898.600 03L 103 483 C (03L 103 469 C/R)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓ 380.150 04L 103 070 B (03L 103 469 C/R) 4x 722.080 03L 103 070 A (03L 103 469 H) 4x
CFNA CFNB 4 Cyl. 1598 ccm Cyl. 76,5 Ø Jetta 12/2011 → Polo 01/2010 → Vento 01/2010 → 12/2012	ES⊕ 575.890 CS* 748.240	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

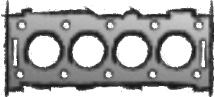
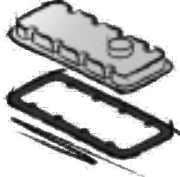
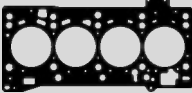
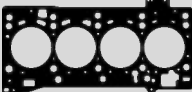
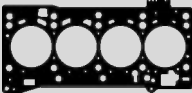
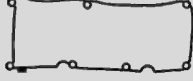
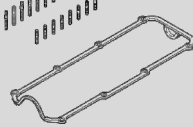
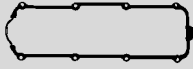
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	AAS 297.580 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 232.830  TLS 244.441 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	

VOLKSWAGEN 				
CCRA CFZA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Fox 10/2003 → Gol 07/2008 → Golf 05/2008 → Lupo 01/2004 → 12/2009 Polo 09/2002 → Saveiro 09/2009 → Spacefox 03/2006 → Voyage 07/2008 →	ES⊕ 594.270	473.550 032 103 383 N 		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CLRA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Jetta 12/2011 →		092.290 03C 103 383 AB 0,64 mm $\frac{3}{4}$ 77,7 Ø →08/2015		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CLSA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 01/2010 → Polo Vivo 02/2010 →	CS* 748.240	092.290 03C 103 383 AB 0,64 mm $\frac{3}{4}$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CNKA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 01/2011 →	ES⊕ 576.140 CS* 748.240	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

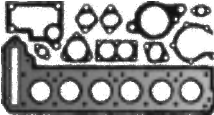
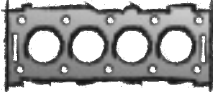
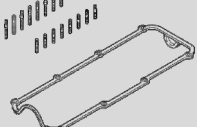
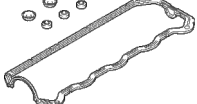
			a)  b) 	K:  N: 	
724.590 036 109 675 A FPM 8x	523.730 030 253 039 L	408.591 030 129 717 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 234.570 032 103 171 IWD LD PTFE 85 →07/2011 5Z-6P-002 641→ 5Z-64-210 001→ 9N-6P-027 501→ N: 158.060 036 103 085 H AW/BS RD FPM 32x42x6	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	517.120 03C 253 039 A 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	

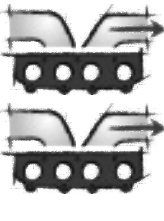
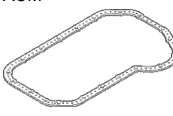
VOLKSWAGEN				
 Das Original				
CNXA 4 Cyl. 1598 ccm Fox 08/2014 →			ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	
CNXC 4 Cyl. 1598 ccm Cyl. 76,5 Ø Polo 09/2017 →			ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	
CWVA CWVB 4 Cyl. 1598 ccm Cyl. 76,5 Ø Caddy 11/2015 → Golf 05/2014 → Golf Sportsvan 05/2014 → Jetta 09/2015 → Polo 07/2014 →	ES⊕ 642.860 CS* 523.430	254.340 04E 103 383 BT 0,52 mm $\frac{1}{16}$ 77,5 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
CLHA CLHB CRKA CRKB CXXA CXXB DBKA DDYA 4 Cyl. 1598 ccm Cyl. 79,5 Ø Golf Alltrack TDI 12/2014 → Golf Sportsvan TDI 02/2014 → Golf TDI 08/2012 → Touran TDI 05/2015 → 05/2016	CS* 452.990 OKS 482.140 03N 198 070	334.270 04L 103 383 C 1,55 mm $\frac{1}{16}$ 80,5 Ø 1 ⊗  334.290 04L 103 383 D 1,63 mm $\frac{1}{16}$ 80,5 Ø 2 ⊗  334.300 04L 103 383 E 1,71 mm $\frac{1}{16}$ 80,5 Ø 3 ⊗ 	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

			a)  b) 	K:  N: 	
	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x	
	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x		470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 

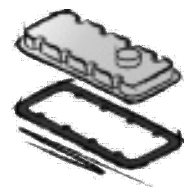
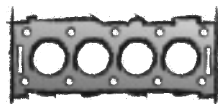
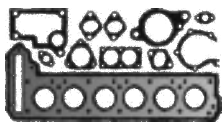
VOLKSWAGEN					
 Das Original					
DCXA DDYB DGDB 4 Cyl. 1598 ccm Cyl. 79,5 Ø Golf Sportsvan TDI 02/2014 → Golf TDI 04/2013 → Passat TDI 08/2014 → Tiguan TDI 05/2016 → Touran TDI 05/2016 →	DCZA DGDA	CS* 452.990	334.270 04L 103 383 C 1,55 mm $\frac{1}{16}$ 80,5 Ø 1 ⊗  334.290 04L 103 383 D 1,63 mm $\frac{1}{16}$ 80,5 Ø 2 ⊗  334.300 04L 103 383 E 1,71 mm $\frac{1}{16}$ 80,5 Ø 3 ⊗ 	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CA CE V Z 4 Cyl. 1679 ccm Cyl. 90,0 Ø 411, 412 07/1968 → 12/1974 Transporter T2 08/1971 → 12/1973	CB EA W	S 516.539 021 198 009 D	187.330 021 101 343 0,70 mm $\frac{1}{16}$ 4x 		254.304 021 101 481 2x 
WL YX 4 Cyl. 1714 ccm Cyl. 79,5 Ø Ilitis 03/1979 → 12/1988		ES⊕ 283.704 049 198 012 H	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

			a) b)	K: N:	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870
	191.612 021 256 251 A 4x 		a) OWS 017.494 021 198 031 B	K:← 040.363 021 105 247 B AS RD ACM 42x62x10 K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C 460.745 035 121 171 C 757.756 026 129 717 D 	b) 133.051 N 043 854.1 CU A 26x31x2	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN  Das Original				
WT 4 Cyl. 1715 ccm Cyl. 79,5 Ø Passat 09/1981 → 12/1983 Santana 09/1981 → 12/1983	S⊕* 086.909 049 198 001 C ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K 1,75 mm $\frac{1}{16}$ 81 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 104.841 056 198 025 centr. 6,5 mm  ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM 
AHB 4 Cyl. 1716 ccm Cyl. 79,5 Ø Caddy SDI 07/1996 → 09/2000	ES⊕ 187.400 028 198 012 F  CS* 670.720 028 198 011 D → Mot. AHB 005 000  CS* 375.540 Mot. AHB 005 001 → 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\frac{1}{16}$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\frac{1}{16}$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\frac{1}{16}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 

			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHB 005 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHB 005 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AHB 005 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN



AHG

4 Cyl. **1716 ccm**
Cyl. 79,5 Ø

Polo SDI

04/1997 → 10/1999

ES⊕

187.400

028 198 012 F



CS*

670.720

028 198 011 D

→Mot. AHG 010 000



CS*

375.540

Mot. AHG 010 001→

**412.872**

028 103 383 BP



0,910 mm

→
1,000 mm1,45 mm $\pm$ 80,5 Ø

1 ⊗

412.882

028 103 383 BQ



1,010 mm

→
1,100 mm1,53 mm $\pm$ 80,5 Ø

2 ⊗

412.912

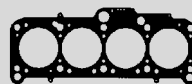
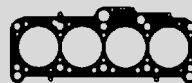
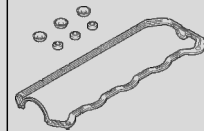
028 103 383 BR



1,110 mm

→
1,200 mm1,61 mm $\pm$ 80,5 Ø

3 ⊗

**ZKS 819.824**068 103 384 A (10x)
M 12x1,75x115**ZKHS 470.280****619.771**

028 103 483 G

**915.017**

028 103 533

3x



FE

**915.009**

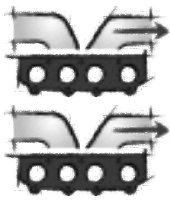
028 103 532 A

3x

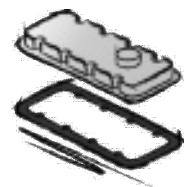
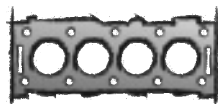
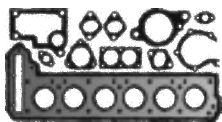


FE



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHG 010 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHG 010 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AHG 010 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN



AKU

4 Cyl. **1716 ccm**
Cyl. 79,5 Ø

Lupo SDI

09/1998 → 07/2005

Polo SDI

08/1997 → 09/2001

ES⊕

187.400

028 198 012 F



CS*

670.720

028 198 011 D

→ Mot. AKU 013 000



CS*

375.540

Mot. AKU 013 001 →

**412.872**

028 103 383 BP



0,910 mm

→

1,000 mm

1,45 mm $\pm$ 80,5 Ø

1 ⊗

412.882

028 103 383 BQ



1,010 mm

→

1,100 mm

1,53 mm $\pm$ 80,5 Ø

2 ⊗

412.912

028 103 383 BR



1,110 mm

→

1,200 mm

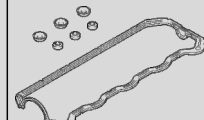
1,61 mm $\pm$ 80,5 Ø

3 ⊗

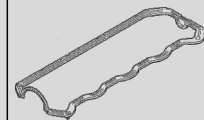
ZKS 819.824

068 103 384 A (10x)

M 12x1,75x115

**ZKHS 470.280****619.771**

028 103 483 G

**915.017**

028 103 533

3x



FE

**915.009**

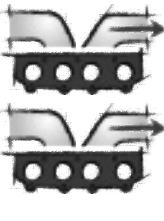
028 103 532 A

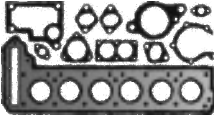
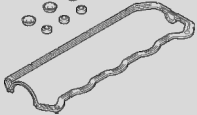
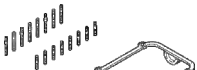
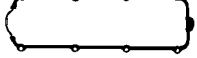
3x

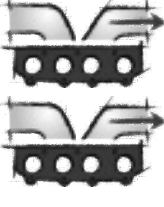


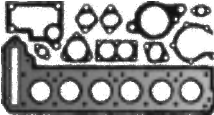
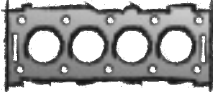
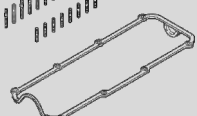
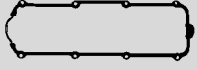
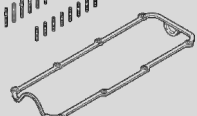
FE

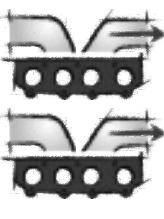
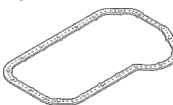
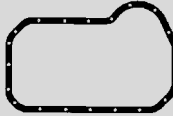


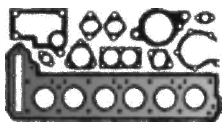
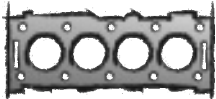
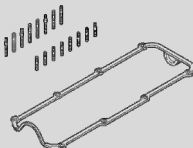
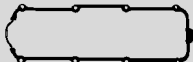
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6N-1D-020 967 →6N-1Y-070 860 →6X-1-025 001 K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 6X-1-025 002→ 6N-1Y-070 861→ 6N-1D-020 968→ K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AKU 013 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AKU 013 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AKU 013 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →6N-1D-020 967 →6X-1-025 001 →6N-1Y-070 860 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 6N-1D-020 967→ 6N-1Y-070 861→ 6X-1-025 002→	

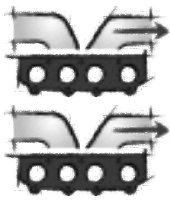
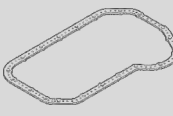
VOLKSWAGEN  Das Original				
AKW 4 Cyl. 1716 ccm Cyl. 79,5 Ø Polo Classic SDI 07/1997 → 09/2001 Polo Variant SDI 08/1997 → 09/2001	ES⊕ 187.400 028 198 012 F  CS* 375.540 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 
EN 4 Cyl. 1716 ccm Cyl. 79,5 Ø Caddy 09/1980 → 12/1983 Golf 09/1980 → 12/1984 Golf Cabriolet 09/1980 → 12/1983 Jetta 09/1980 → 02/1984 Scirocco 09/1980 → 12/1983	ES⊕ 283.704 049 198 012 H CS* 774.731 037 198 011 C	820.385 049 103 383 K  1,75 mm $\pm$ 81 Ø	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 		a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

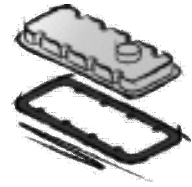
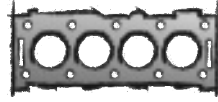
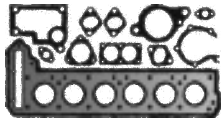
VOLKSWAGEN  Das Original				
KY 4 Cyl. 1716 ccm Cyl. 79,5 Ø Transporter T3 08/1985 → 07/1992	ES⊕ 827.606 068 198 012 L  CS* 774.731 037 198 011 C	591.484 033 103 383 K  0,810 mm → 0,900 mm 1,53 mm $\pm$ 81 Ø 1 ⊗ 750.094 033 103 383 L  0,910 mm → 1,000 mm 1,57 mm $\pm$ 81 Ø 2 ⊗ 891.398 033 103 383 M  1,010 mm → 1,100 mm 1,61 mm $\pm$ 81 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
1H 4 Cyl. 1781 ccm Cyl. 81,0 Ø Golf GTI G 60 Syncro 08/1988 → 12/1991	ES⊕ 917.835 037 198 012 D CS* 774.758 037 198 011 D	917.826 037 103 383 L 1,60 mm $\pm$ 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	758.728 037 103 483 C 
1P 4 Cyl. 1781 ccm Cyl. 81,0 Ø Golf Syncro 08/1988 → 07/1991 Jetta 08/1988 → 07/1991	ES⊕ 524.248 027 198 012 L CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\pm$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

			 a)  b)	 K:  N:	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	826.898 033 129 717 B 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D →..-L-990 000  625.440 ..M-000 001→ 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN 				
2H 4 Cyl. 1781 ccm Cyl. 81,0 Ø Golf Cabriolet 08/1989 → 03/1993	ES⊕ 524.248 027 198 012 L →15-P-019 500 CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{7}{8}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm →15-P-019 500  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM →15-P-019 500  447.050 026 103 483 F →15-P-019 500 ACM  915.653 051 103 483 E 15-P-019 501→ 

			 a)  b)	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D 	a) 248.097 028 103 609 A →15-P-018 000  a) 495.620 044 103 609 D ACM 15-P-018 001→  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN

**AAM**

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Golf

11/1991 → 04/1999

Golf Cabriolet

07/1993 → 06/2002

Passat

08/1990 → 05/1997

Vento

11/1991 → 09/1998

ES⊕ **917.753**
051 198 012 B
→1H-P-490 000
→1H-PB-140 000
→1H-PW-490 000
→31-P-250 000

ES⊕ **183.870**
051 198 012 D
Mot. AAM 408 198→

ES⊕ **630.190**
051 198 012 C
1H-P-490 001→
1H-PB-140 001→
1H-PW-490 001→
31-P-250 001→
→Mot. AAM 408 197

CS* **917.788**
051 198 011 B
→31-P-200 000
→1H-PB-130 000
→1H-P-480 000

CS* **630.170**
051 198 011 C
1H-PB-130 001→
31-P-200 001→
1H-P-480 001→

828.807
026 103 383 S
1,75 mm $\frac{7}{8}$ 83 Ø
→Mot. AAM 408
197



137.285
050 103 383 B
1,60 mm $\frac{7}{8}$ 83 Ø
Mot. AAM 408
198→



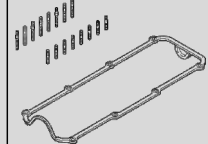
ZKS 819.817
050 103 384 (10x)
M 11x1,5x96



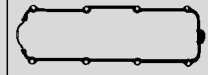
ZKHS 314.773
026 198 025 A
centr. 8,5 mm
→1H-P-490 000
→1H-PW-490 000
→1H-PB-140 000
→31-P-250 000



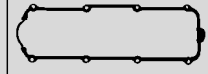
ZKHS 457.200
026 198 025 C
centr. 6,5 mm ACM
→1H-PW-490 000
→31-P-250 000
→1H-PB-140 000
→1H-P-490 000



447.050
026 103 483 F
→31-P-250 000
→1H-P-490 000
→1H-PW-490 000
→1H-PB-140 000
ACM



915.653
051 103 483 E
1H-P-490 001→
1H-PW-490 001→
31-P-250 001→
1H-PB-140 001→



AAX
JV

DS
RM

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Gol

05/1984 → 09/1994

Logus

10/1993 → 09/1994

Microbus

09/1995 → 12/1999

Parati

08/1991 → 07/1994

Passat

01/1983 → 03/1988

Pointer

10/1993 → 09/1994

Santana

01/1983 → 12/1999

Voyage

05/1984 → 09/1988

ES⊕ **894.060**
026 198 012 AB
CS* **774.731**
037 198 011 C

828.807
026 103 383 S
1,75 mm $\frac{7}{8}$ 83 Ø



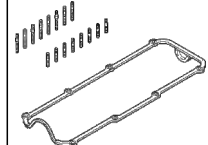
ZKS 819.817
050 103 384 (10x)
M 11x1,5x96



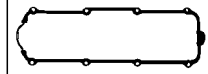
ZKHS 314.773
026 198 025 A
centr. 8,5 mm

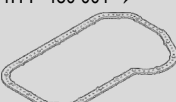


ZKHS 457.200
026 198 025 C
centr. 6,5 mm ACM

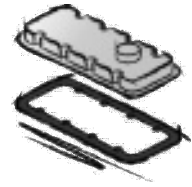
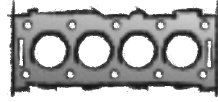
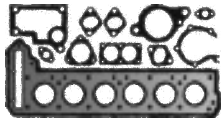


447.050
026 103 483 F
ACM



			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. AAM 408 197 VAS 825.042 FPM Mot. AAM 408 197→ 553.190 026 109 675 FPM →Mot. AAM 408 197 8x 701.289 027 109 675 FPM Mot. AAM 408 198→ 8x	049.930 037 253 039 F 	AAS 195.670 026 129 717 D +035 121 171 C →1H-TP-160 000 →1E-T-012 000 →1H-TW-240 000 →1H-TB-080 000 →3A-TB-008 000 →3A-TE-100 000  460.745 035 121 171 C →1E-T-012 000 →1H-TP-160 000 →3A-TE-100 000 →3A-TB-008 000 →1H-TB-080 000 →1H-TW-240 000  757.756 026 129 717 D →1H-TP-160 000 →1E-T-012 000 →3A-TB-008 000 →3A-TE-100 000 →1H-TB-080 000 →1H-TW-240 000  146.770 048 129 717 D 1H-TB-080 001→ 3A-TE-100 001→ 3A-TB-008 001→ 1H-TP-160 001→ 1H-TW-240 001→ 1E-T-012 001→ 	a) 248.097 028 103 609 A →31-P-200 000 →1H-PW-480 000 →1H-PB-130 000 →1H-P-480 000  495.620 044 103 609 D ACM 1H-PB-130 001→ 31-P-200 001→ 1H-PW-480 001→ 1H-P-480 001→  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AAM 451 999 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AAM 451 999 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AAM 452 000→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN

**ABS**

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Golf

08/1991 → 04/1999

Golf Cabriolet

07/1993 → 05/1998

Golf Syncro

01/1993 → 08/1997

Passat

02/1988 → 05/1997

Polo Classic

01/1997 → 09/2001

Vento

11/1991 → 09/1998

ES⊕ **917.753**
051 198 012 B
→1H-P-490 000
→1H-PB-140 000
→31-P-250 000
→1H-PW-490 000

ES⊕ **183.870**
051 198 012 D
Mot. ABS 935646→

ES⊕ **630.190**
051 198 012 C
1H-PB-140 001→
1H-PW-490 001→
31-P-250 001→
1H-P-490 001→
→Mot. ABS 935645

CS* **917.788**
051 198 011 B
→1H-PB-130 000
→1H-P-480 000
→31-P-200 000

CS* **630.170**
051 198 011 C
1H-P-480 001→
31-P-200 001→
1H-PB-130 001→

828.807
026 103 383 S
1,75 mm $\frac{1}{16}$ 83 Ø



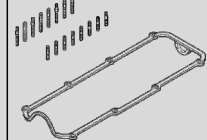
ZKS 819.817
050 103 384 (10x)
M 11x1,5x96



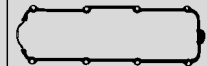
ZKHS 314.773
026 198 025 A
centr. 8,5 mm
→1H-PW-490 000
→31-P-250 000
→1H-P-490 000
→1H-PB-140 000



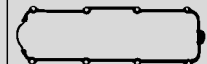
ZKHS 457.200
026 198 025 C
centr. 6,5 mm ACM
→31-P-250 000
→1H-PW-490 000
→1H-PB-140 000
→1H-P-490 000



447.050
026 103 483 F
→1H-PB-140 000
→1H-P-490 000
→1H-PW-490 000
→31-P-250 000
ACM



915.653
051 103 483 E
1H-PW-490 001→
1H-P-490 001→
1H-PB-140 001→
31-P-250 000→

**ACC**

4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Golf

11/1991 → 09/1999

Vento

11/1991 → 09/1998

ES⊕ **183.870**
051 198 012 D
CS* **630.170**
051 198 011 C

137.285
050 103 383 B
1,60 mm $\frac{1}{16}$ 83 Ø

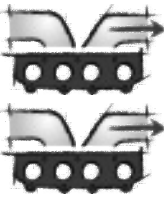
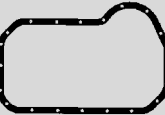


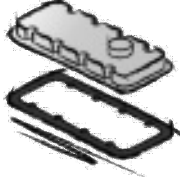
ZKS 819.817
050 103 384 (10x)
M 11x1,5x96

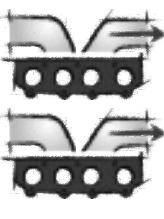
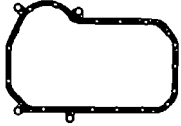


915.653
051 103 483 E

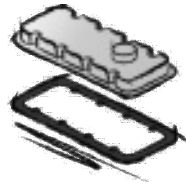
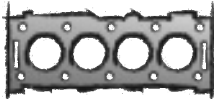
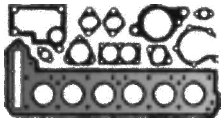


			a)  b) 	K:  N: 	
553.190 026 109 675 FPM →Mot. ABS 935645 8x 701.289 027 109 675 FPM Mot. ABS 935 646→ 8x	049.930 037 253 039 F 	AAS 195.670 026 129 717 D +035 121 171 C →3A-TB-008 000 →3A-TE-100 000 →1E-T-012 000 →1H-TW-240 000 →1H-TP-160 000 →1H-TB-080 000  757.756 026 129 717 D →1H-TP-160 000 →3A-TE-100 000 →3A-TB-008 000 →1E-T-012 000 →1H-TW-240 000 →1H-TB-080 000  460.745 035 121 171 C →1H-TW-240 000 →1H-TB-080 000 →1E-T-012 000 →3A-TE-100 000 →3A-TB-008 000 →1H-TP-160 000  146.770 048 129 717 D 1H-TP-160 001→ 1H-TB-080 001→ 3A-TE-100 001→ 3A-TB-008 001→ 1E-T-012 001→ 1H-TW-240 001→ 	a) 248.097 028 103 609 A →31-P-200 000 →1H-PB-130 000 →1H-P-480 000 →1H-PW-480 000  a) 495.620 044 103 609 D ACM 1H-P-480 001→ 1H-PW-480 001→ 1H-PB-130 001→ 31-P-200 001→  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AAM 451 999 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AAM 451 999 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AAM 452 000→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	146.770 048 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN				
    				
ADD 4 Cyl. 1781 ccm Cyl. 81,0 Ø	CS* 446.920 037 198 011 G	137.285 050 103 383 B 1,60 mm $\frac{1}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
Caddy 09/2002 → 09/2005 Derby 09/1994 → 12/2009 Polo 10/2005 → 12/2008 Polo Classic 01/1997 → 09/2001 Van 09/2007 → 12/2009 Vento 11/1991 → 09/1998				
ADR 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 574.131 incl. 804.850 CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	758.825 026 129 717 F 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	497.230 058 129 717 C →3B-W-050 000 4x  476.460 058 129 717 D 3B-W-050 001→ 	a) 163.520 058 103 609 E →Mot. ADR 500 000  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK Mot. ADR 500 001→ b) 567.640 N 908 132 01 M 14x1,5 Mot. ADR 500 001→ b) 133.051 N 043 854.1 CU A 26x31x2 →Mot. ADR 500 000	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

VOLKSWAGEN



ADZ
4 Cyl. **1781 ccm**
Cyl. 81,0 Ø

Golf
08/1991 → 04/1999

Golf Cabriolet
07/1993 → 06/2002

Golf Syncro
01/1993 → 04/1999

Passat
02/1988 → 05/1997

Polo Classic
01/1997 → 09/2001

Polo Playa
01/1995 → 10/1999

Polo Variant
05/1997 → 09/2001

Vento
11/1991 → 09/1998

ES⊕ **630.190**
051 198 012 C
→Mot. ADZ 001 109

ES⊕ **183.870**
051 198 012 D
Mot. ADZ 001 110→

CS* **630.170**
051 198 011 C

137.285
050 103 383 B
1,60 mm $\frac{1}{16}$ 83 Ø

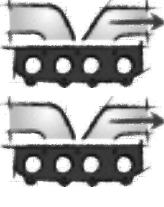


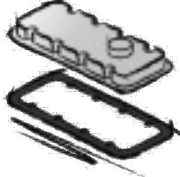
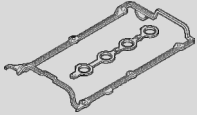
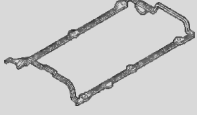
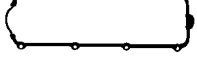
ZKS 819.817
050 103 384 (10x)
M 11x1,5x96

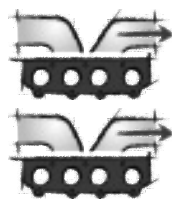
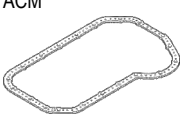


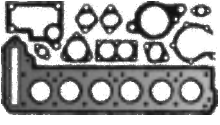
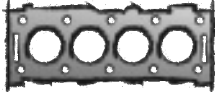
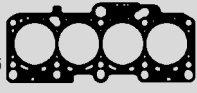
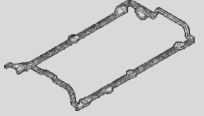
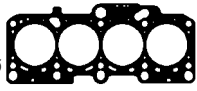
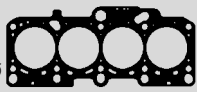
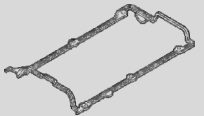
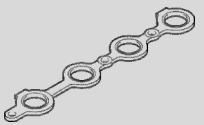
915.653
051 103 483 E

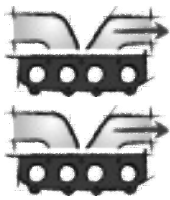
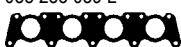
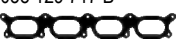
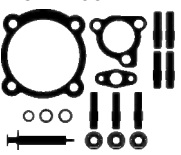


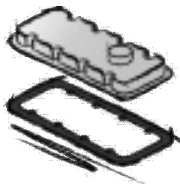
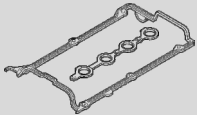
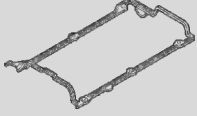
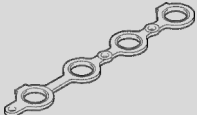
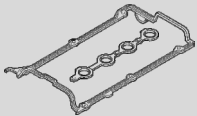
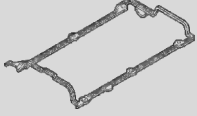
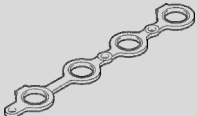
			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. ADZ 001 109 VAS 825.042 FPM Mot. ADZ 001 110→ 553.190 026 109 675 FPM →Mot. ADZ 001 109 8x 701.289 027 109 675 FPM Mot. ADZ 001 110→ 8x	049.930 037 253 039 F 	AAS 195.670 026 129 717 D +035 121 171 C →1H-TW-240 000 →3A-TE-100 001 →3A-TB-008 001 →1E-T-012 000 →1H-TB-080 000 →1H-TP-160 000 →Mot. ADZ 067 753  460.745 035 121 171 C →1H-TB-080 000 →1H-TP-160 000 →1E-T-012 000 →1H-TW-240 000 →3A-TE-100 000 →3A-TB-008 000 →Mot. ADZ 067 753  757.756 026 129 717 D →3A-TB-008 000 →1H-TP-160 000 →1E-T-012 000 →3A-TE-100 000 →1H-TB-080 000 →1H-TW-240 000 →Mot. ADZ 067 753  146.770 048 129 717 D 1H-TB-080 001→ 3A-TE-100 001→ 1H-TP-160 001→ 1E-T-012 001→ 1H-TW-240 001→ 3A-TB-008 001→ Mot. ADZ 067 754→ 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

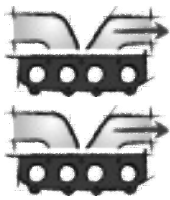
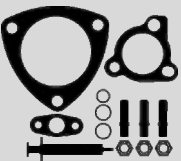
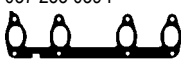
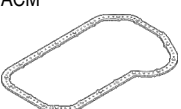
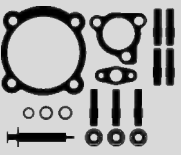
VOLKSWAGEN  Das Original				
AEB 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 12/2001	ES⊕ 183.890 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 574.131 incl. 804.850 CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AFE 4 Cyl. 1781 ccm Cyl. 81,0 Ø Santana 01/1995 → 09/2012	ES⊕ 694.680 12/1998→ 	137.285 050 103 383 B 1,60 mm $\frac{1}{8}$ 83 Ø  828.807 026 103 383 S 1,75 mm $\frac{1}{4}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
AFY 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 01/1997 → 03/2005	ES⊕ 183.890 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 574.131 incl. 804.850 CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

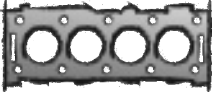
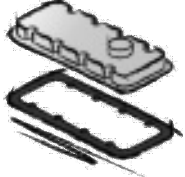
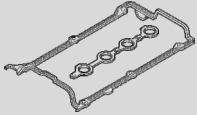
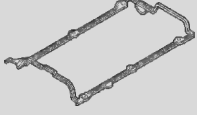
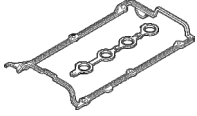
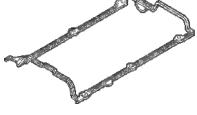
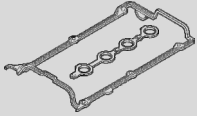
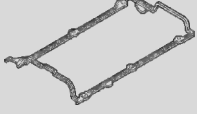
			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	630.970 058 129 717 B 	a) 163.520 058 103 609 E →Mot. AEB 275 000  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK Mot. AEB 275 001→ b) 567.640 N 908 132 01 M 14x1,5 Mot. AEB 275 001→ b) 133.051 N 043 854.1 CU A 26x31x2 →Mot. AEB 275 000	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 703.960 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 4x 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	630.970 058 129 717 B 	a) 163.520 058 103 609 E →Mot. AFY 005 000  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK Mot. AFY 005 001→ b) 567.640 N 908 132 01 M 14x1,5 Mot. AFY 005 001→ b) 133.051 N 043 854.1 CU A 26x31x2 →Mot. AFY 005 000	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

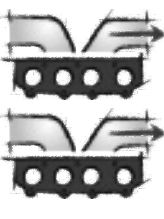
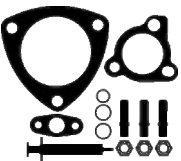
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 Das Original				
AGN BAF 4 Cyl. 1781 ccm Cyl. 81,0 Ø Bora 10/1998 → 05/2005 Citygolf 06/1996 → 12/1999 Golf 08/1997 → 06/2006	ES⊕ 736.880 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AGU 4 Cyl. 1781 ccm Cyl. 81,0 Ø Bora 05/2000 → 05/2005 Golf 08/1997 → 06/2006 New Beetle 10/1999 → 09/2010	ES⊕ 530.610 06A 198 012 A CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 Mot. AGU 048 001→ 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AJH 4 Cyl. 1781 ccm Cyl. 81,0 Ø Sharan 09/1997 → 03/2010	ES⊕ 530.610 06A 198 012 A CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 Mot. AJH 005 501→ 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

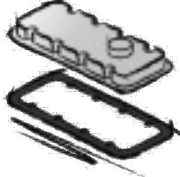
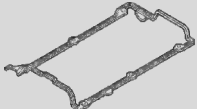
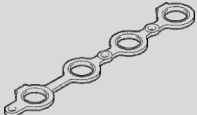
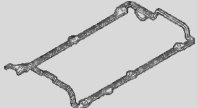
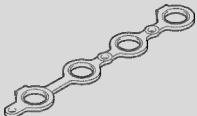
			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	736.180 06A 133 398 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	630.970 058 129 717 B 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 717.951 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	630.970 058 129 717 B 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 →7M-Y-016 727 K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 7M-Y-016 728→ K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 703.960 

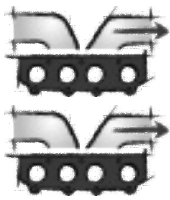
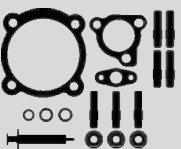
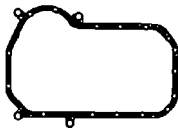
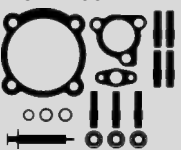
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 Das Original				
ANB 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 574.131 incl. 804.850 CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
ANN ANP 4 Cyl. 1781 ccm Cyl. 81,0 Ø Golf 07/1993 → 04/1999 Golf Cabriolet 06/1998 → 06/2002	ES⊕ 183.870 051 198 012 D CS* 630.170 051 198 011 C	137.285 050 103 383 B 1,60 mm $\frac{1}{8}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
APH BNU 4 Cyl. 1781 ccm Cyl. 81,0 Ø New Beetle 10/1999 → 09/2010	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

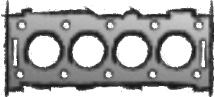
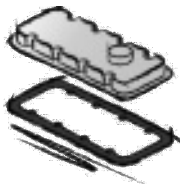
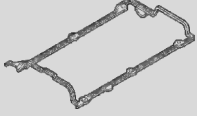
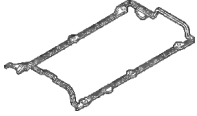
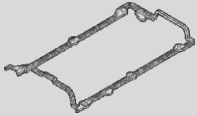
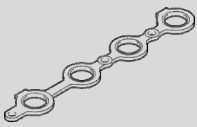
			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 703.960 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	146.770 048 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 717.951 

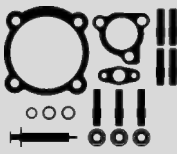
VOLKSWAGEN  Das Original				
APT 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 574.131 incl. 804.850 CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\pm$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
APU 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 574.131 incl. 804.850 CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\pm$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
ARG 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 10/1996 → 11/2000	ES⊕ 183.890 058 198 012  ES⊕ 264.730 058 198 012 +058 198 025 A CS* 574.131 incl. 804.850 CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\pm$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

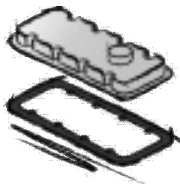
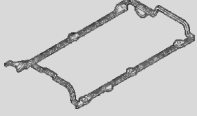
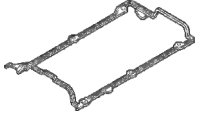
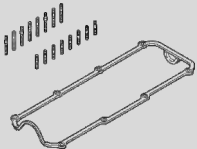
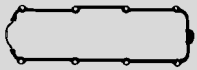
			 	 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 703.960 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	

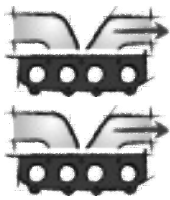
VOLKSWAGEN					
 Das Original					
AQA ARZ AWP 4 Cyl. 1781 ccm Cyl. 81,0 Ø Bora 05/2000 → 05/2005 Golf 08/1997 → 06/2006 New Beetle 11/2001 → 06/2005	ARX AUM BAE	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
ATW 4 Cyl. 1781 ccm Cyl. 81,0 Ø		ES⊕ 183.890 058 198 012  ES⊕ 461.380 CS* 574.131 incl. 804.850 CS* 670.730 058 198 011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 104.930 058 103 385 A (10x) M 11x1,5x96 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AUQ 4 Cyl. 1781 ccm Cyl. 81,0 Ø Bora 03/2002 → 05/2005 Golf 05/2002 → 05/2008 Golf GTI 08/2001 → 05/2008		ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{2}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

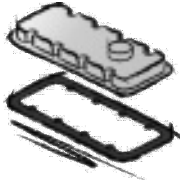
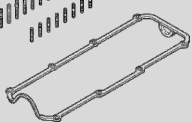
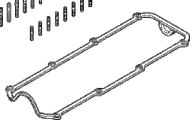
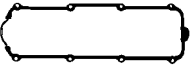
			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 717.951 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 163.520 058 103 609 E  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 703.960 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 717.951 

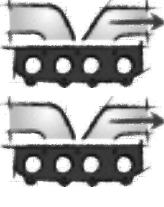
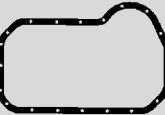
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AVC 4 Cyl. 1781 ccm Cyl. 81,0 Ø New Beetle 10/1999 → 09/2010	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\pm$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AWL AWM 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 11/2000 → 08/2005	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\pm$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AWU AWV 4 Cyl. 1781 ccm Cyl. 81,0 Ø New Beetle 10/1999 → 09/2010 New Beetle Cabriolet 01/2003 → 09/2010	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\pm$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

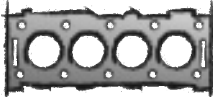
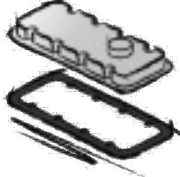
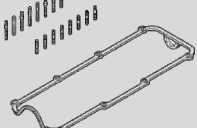
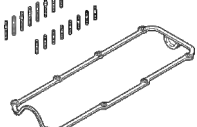
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VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 717.951 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 703.960 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	

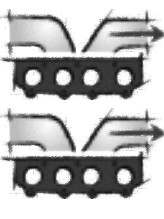
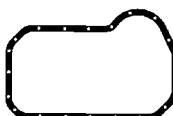
VOLKSWAGEN					
					
AWC BJB 4 Cyl. 1781 ccm Cyl. 81,0 Ø Polo 09/2005 → 11/2009 Sharan 09/1997 → 03/2010		ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
BBU CFMA BKF 4 Cyl. 1781 ccm Cyl. 81,0 Ø New Beetle 10/1999 → 09/2010 New Beetle Cabriolet 01/2003 → 09/2010 Polo 05/2006 → 11/2009		ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
DX 4 Cyl. 1781 ccm Cyl. 81,0 Ø Golf Cabriolet 08/1982 → 12/1992 Golf GTI 08/1982 → 10/1991 Jetta 08/1982 → 02/1984 Scirocco 08/1982 → 12/1989		ES⊕ 350.185 027 198 012 N CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{1}{8}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

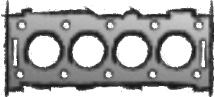
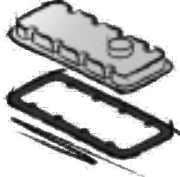
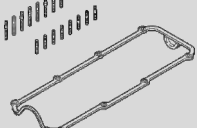
			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

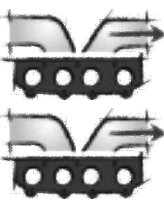
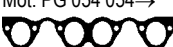
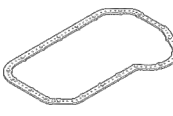
VOLKSWAGEN					
					
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EV EX GU GX GZ HT HV JH KT PB PF RD RG RH RP RV 4 Cyl. 1781 ccm Cyl. 81,0 Ø Caddy 08/1985 → 07/1992 Fox 10/1990 → 12/1993 Golf 09/1982 → 12/1992 Golf Cabriolet 08/1982 → 04/1993 Golf GTI 08/1983 → 10/1991 Golf Syncro 02/1986 → 10/1991 Jetta 09/1983 → 12/1992 Parati 08/1987 → 07/1994 Passat 02/1988 → 05/1997 Scirocco 08/1982 → 07/1992		ES⊕ 524.248 027 198 012 L CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{7}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

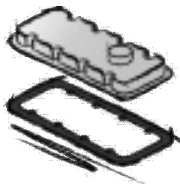
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VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

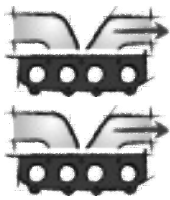
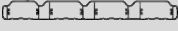
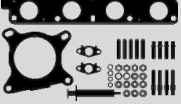
VOLKSWAGEN  Das Original				
JJ 4 Cyl. 1781 ccm Cyl. 81,0 Ø Golf GTI 08/1982 → 12/1983 Jetta 08/1982 → 02/1984 Scirocco 08/1982 → 12/1989	ES⊕ 350.185 027 198 012 N CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{3}{4}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
JN 4 Cyl. 1781 ccm Cyl. 81,0 Ø Fox 09/1986 → 12/1990 Passat 01/1983 → 03/1988 Santana 09/1983 → 07/1994	ES⊕ 834.300 026 198 012 S CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{3}{4}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
KR PL 4 Cyl. 1781 ccm Cyl. 81,0 Ø Corrado 04/1989 → 07/1992 Golf 08/1986 → 12/1989 Golf GTI 16 V 02/1986 → 10/1991 Jetta 08/1986 → 10/1991 Passat 04/1988 → 09/1993 Scirocco 09/1985 → 07/1992	ES⊕ 692.787 027 198 012 K CS* 758.761 051 198 011 A	828.807 026 103 383 S 1,75 mm $\frac{3}{4}$ 83 Ø 	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 	ZKHS 567.388 027 103 483 D 

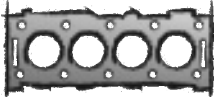
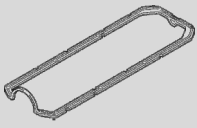
			 a)  b)	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 4x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	758.825 026 129 717 F 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 2x 701.289 027 109 675 FPM 16x	829.307 027 129 589 B 4x 	625.400 037 129 717 F 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

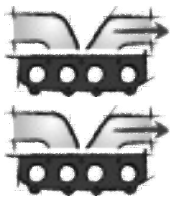
VOLKSWAGEN					
					
PD 4 Cyl. 1781 ccm Cyl. 81,0 Ø	T4 12/1990 → 07/1992	ES⊕ 917.850 044 198 012 CS* 917.672 044 198 011 A	915.688 044 103 383 D 1,75 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 819.808 049 103 385 (10x) M 11x1,5x98 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 
PG 4 Cyl. 1781 ccm Cyl. 81,0 Ø	Corrado 09/1988 → 09/1993 Golf GTI G 60 04/1990 → 07/1991 Golf GTI G 60 Syncro 08/1988 → 12/1991 Passat 08/1988 → 05/1997	ES⊕ 917.835 037 198 012 D CS* 774.758 037 198 011 D	917.826 037 103 383 L 1,60 mm $\frac{1}{16}$ 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	758.728 037 103 483 C 
AN AT ED 4 Cyl. 1795 ccm Cyl. 93,0 Ø	AP EC	S 109.178 029 198 009 A	225.525 021 101 343 A 0,70 mm $\frac{1}{16}$ 4x 		254.304 021 101 481 2x 
411, 412 07/1973 → 03/1975 Transporter T2 11/1973 → 07/1975					
BZB 4 Cyl. 1798 ccm Cyl. 82,5 Ø		ES⊕ 295.780 CS* 284.360 ● incl. 248.300 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
Passat 05/2007 → 10/2011 Passat CC 06/2008 → 01/2012					

			a)  b) 	K:  N: 	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 	a) 248.097 028 103 609 A  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	757.756 026 129 717 D →Mot. PG 054 053  625.440 Mot. PG 054 054→ 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
	225.290 039 256 251 4x 	209.074 021 129 707 E 4x 	a) OVS 017.494 021 198 031 B	K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	735.850 06J 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160 

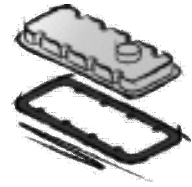
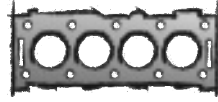
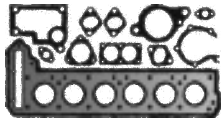
VOLKSWAGEN					
					
CDA CDAB CGYA 4 Cyl. 1798 ccm Cyl. 82,5 Ø CC 11/2011 → 12/2016 Golf 06/2009 → 01/2011 Passat 05/2007 → 12/2014 Passat Alltrack 01/2012 → 12/2014 Passat CC 06/2008 → 01/2012 Sharan 11/2011 →		ES⊕ 244.890 CS* 284.360 ● incl. 248.300 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{3}{4}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CJSA CJSC 4 Cyl. 1798 ccm Cyl. 82,5 Ø Passat 02/2015 → Touran 11/2015 →		ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\frac{3}{4}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CPKA CPRA 4 Cyl. 1798 ccm Cyl. 82,5 Ø Beetle 12/2013 → Jetta 07/2014 → Passat 06/2013 → 09/2015		ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\frac{3}{4}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CJSB CNSA CNSB CXBA CXBB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Golf 07/2013 → Golf Alltrack 12/2014 →		ES⊕ 313.201	691.810 ● 06K 103 383 E 0,90 mm $\frac{3}{4}$ 83,3 Ø →12/2013 008.040 06K 103 383 K 0,90 mm $\frac{3}{4}$ 83,3 Ø 12/2013→  	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230

VOLKSWAGEN				
    				
DAJA DAJB 4 Cyl. 1798 ccm Cyl. 82,5 Ø Polo 11/2014 →	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
2Y 4 Cyl. 1812 ccm Cyl. 86,0 Ø Taro 04/1989 → 09/1994	ES⊕ 753.085	920.525 J11 115 730 41 88 Ø 		553.891 J 11 213 710 20 
1X 4 Cyl. 1896 ccm Cyl. 79,5 Ø T4 07/1990 → 12/1995	ES⊕ 915.130 028 198 012 B  CS* 915.157 044 198 011 	914.848 028 103 383 BH  0,660 mm → 0,860 mm 1,53 mm $\frac{1}{16}$ 81 Ø 1 ⊗ 914.856 028 103 383 BJ  0,870 mm → 0,920 mm 1,57 mm $\frac{1}{16}$ 81 Ø 2 ⊗ 914.873 028 103 383 BK  0,930 mm → 1,020 mm 1,61 mm $\frac{1}{16}$ 81 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 413.690 028 198 025  830.773 028 103 483 H  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230
010.250 J90 913 020 98 ACM 8x			a) 036.163 D 000 400 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 D 000 400 Dirko™ CLP: RU a) 648.660 D 000 400 Dirko™ CLP: BR	K:← 473.150 J90 311 420 19 AS RD FPM 42x60x7 K:→ 507.822 J90 311 800 09 ASW LD FPM/ACM 80x100x8	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 447.340 037 115 220 B ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN



1Y

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Caddy

11/1995 → 06/2009

Gol

06/2002 → 06/2005

Golf

11/1991 → 04/1999

Parati

08/2002 →

Passat

05/1989 → 10/1993

Polo Classic

01/1996 → 10/1996

Saveiro

02/1998 → 02/2002

Vento

11/1991 → 09/1998

Voyage

06/1996 → 09/2001

ES⊕ **915.130**
028 198 012 B
→Mot. 1Y 580 000



ES⊕ **187.390**
028 198 012 E
Mot. 1Y 580 001→



CS* **670.720**
028 198 011 D
→Mot. 1Y 800 000



CS* **375.540**
Mot. 1Y 800 001→



914.848
028 103 383 BH
→ 0,660 mm
→ 0,860 mm
1,53 mm $\pm$ 81 Ø
1 ⊗



914.856
028 103 383 BJ
→ 0,870 mm
→ 0,920 mm
1,57 mm $\pm$ 81 Ø
2 ⊗



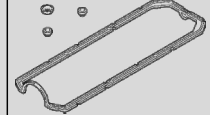
914.873
028 103 383 BK
→ 0,930 mm
→ 1,020 mm
1,61 mm $\pm$ 81 Ø
3 ⊗



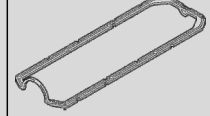
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 413.690
028 198 025



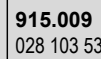
830.773
028 103 483 H



915.017
028 103 533
3x



FE
915.009
028 103 532 A
3x



FE



1Z

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Caddy TDI

09/1996 → 01/2004

Golf Cabriolet TDI

08/1995 → 05/1998

Golf Syncro TDI

07/1995 → 04/1999

Golf TDI

09/1993 → 04/1999

Passat TDI

10/1993 → 05/1997

Sharan TDI

09/1995 → 03/2010

Vento TDI

09/1993 → 09/1998

Voyage TDI

09/1999 → 09/2001

ES⊕ **620.280**
028 198 012 C
→Mot. 1Z 770 000



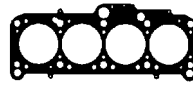
ES⊕ **187.400**
028 198 012 F
Mot. 1Z 770 001→



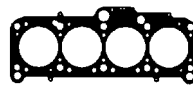
CS* **670.720**
028 198 011 D



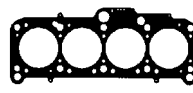
412.872
028 103 383 BP
→ 0,910 mm
→ 1,000 mm
1,45 mm $\pm$ 80,5 Ø
1 ⊗



412.882
028 103 383 BQ
→ 1,010 mm
→ 1,100 mm
1,53 mm $\pm$ 80,5 Ø
2 ⊗



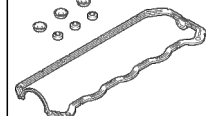
412.912
028 103 383 BR
→ 1,110 mm
→ 1,200 mm
1,61 mm $\pm$ 80,5 Ø
3 ⊗



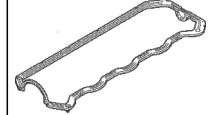
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



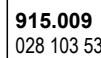
619.771
028 103 483 G



915.017
028 103 533
3x

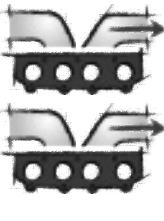
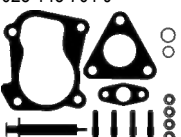


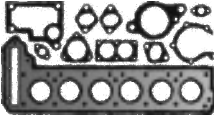
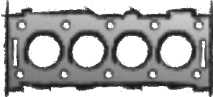
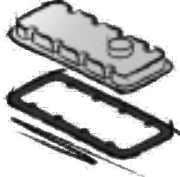
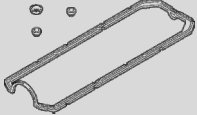
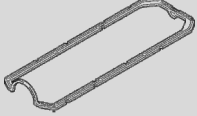
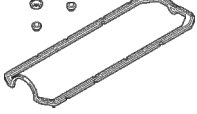
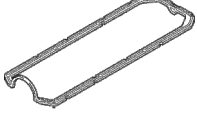
FE
915.009
028 103 532 A
3x

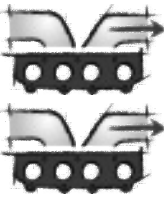
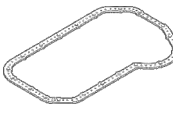


FE

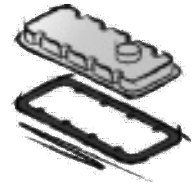
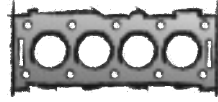
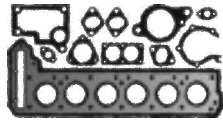


			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. 1Y 580 000 VAS 825.042 FPM Mot. 1Y 580 001→ 553.190 026 109 675 FPM →Mot. 1Y 580 000 8x 701.289 027 109 675 FPM Mot. 1Y 580 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 447.340 037 115 220 B ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. 1Y 800 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. 1Y 800 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. 1Y 800 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM →Mot. 1Z 770 000 VAS 825.042 FPM Mot. 1Z 770 001→ 553.190 026 109 675 FPM →Mot. 1Z 770 000 8x 701.289 027 109 675 FPM Mot. 1Z 770 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.010  028 145 701 Q 028 145 701 J 

VOLKSWAGEN  Das Original				
AAZ 4 Cyl. 1896 ccm Cyl. 79,5 Ø Golf TD 11/1991 → 09/1999 Passat TD 03/1991 → 05/1997 Vento TD 11/1991 → 09/1998	ES⊕ 915.130 028 198 012 B → Mot. AAZ 678 000  ES⊕ 187.390 028 198 012 E Mot. AAZ 678 001 →  CS* 670.720 028 198 011 D 	914.848 028 103 383 BH  0,660 mm → 0,860 mm 1,53 mm $\pm$ 81 Ø 1 ⊗ 914.856 028 103 383 BJ  0,870 mm → 0,920 mm 1,57 mm $\pm$ 81 Ø 2 ⊗ 914.873 028 103 383 BK  0,930 mm → 1,020 mm 1,61 mm $\pm$ 81 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 413.690 028 198 025  830.773 028 103 483 H  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 
ABL 4 Cyl. 1896 ccm Cyl. 79,5 Ø T4 TD 10/1992 → 04/2003	ES⊕ 915.130 028 198 012 B → Mot. ABL 076 000  ES⊕ 187.390 028 198 012 E Mot. ABL 076 001 →  CS* 915.157 044 198 011 	914.848 028 103 383 BH  0,660 mm → 0,860 mm 1,53 mm $\pm$ 81 Ø 1 ⊗ 914.856 028 103 383 BJ  0,870 mm → 0,920 mm 1,57 mm $\pm$ 81 Ø 2 ⊗ 914.873 028 103 383 BK  0,930 mm → 1,020 mm 1,61 mm $\pm$ 81 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 413.690 028 198 025  830.773 028 103 483 H  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 

			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. AAZ 678 000 VAS 825.042 FPM Mot. AAZ 678 001→ 553.190 026 109 675 FPM →Mot. AAZ 678 000 8x 701.289 027 109 675 FPM Mot. AAZ 678 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 447.340 037 115 220 B ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.970 09/1993→ 
VAS 702.706 FPM →Mot. ABL 076 000 VAS 825.042 FPM Mot. ABL 076 001→ 553.190 026 109 675 FPM →Mot. ABL 076 000 8x 701.289 027 109 675 FPM Mot. ABL 076 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 447.340 037 115 220 B ACM →Mot. ABL 070 000  a) 495.620 044 103 609 D ACM Mot. ABL 070 001→  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 328.200 →70-S-105 000  028 145 701 EX 028 145 701 E TLS 716.280 70-S-105 001→  028 145 701 LX 028 145 701 L

VOLKSWAGEN



AEF

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Caddy

06/1996 → 12/2000

Polo

10/1994 → 09/2001

ES⊕ **495.670**
028 198 012 D
→Mot. AEF 007 000



ES⊕ **187.390**
028 198 012 E
Mot. AEF 007 001→



CS* **670.720**
028 198 011 D
→Mot. AEF 265 000



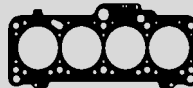
CS* **375.540**
Mot. AEF 265 001→



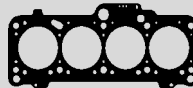
914.848
028 103 383 BH
→ 0,660 mm
→ 0,860 mm
1,53 mm $\pm$ 81 Ø
1 ⊗



914.856
028 103 383 BJ
→ 0,870 mm
→ 0,920 mm
1,57 mm $\pm$ 81 Ø
2 ⊗



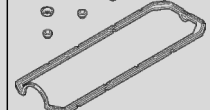
914.873
028 103 383 BK
→ 0,930 mm
→ 1,020 mm
1,61 mm $\pm$ 81 Ø
3 ⊗



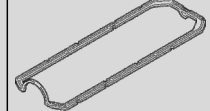
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 413.690
028 198 025



830.773
028 103 483 H



915.017
028 103 533
3x



FE



915.009
028 103 532 A
3x



FE



AEY

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Caddy SDI

11/1995 → 01/2004

Golf SDI

07/1995 → 04/1999

Polo Classic SDI

12/1995 → 09/2001

Polo Variant SDI

06/1997 → 09/2001

Vento SDI

04/1997 → 09/1998

ES⊕ **620.280**
028 198 012 C
→Mot. AEY 002 000



ES⊕ **187.400**
028 198 012 F
Mot. AEY 002 001→



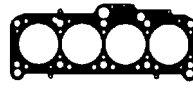
CS* **670.720**
028 198 011 D
→Mot. AEY 050 000



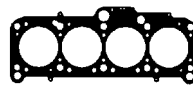
CS* **375.540**
Mot. AEY 050 001→



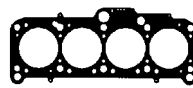
412.872
028 103 383 BP
→ 0,910 mm
→ 1,000 mm
1,45 mm $\pm$ 80,5 Ø
1 ⊗



412.882
028 103 383 BQ
→ 1,010 mm
→ 1,100 mm
1,53 mm $\pm$ 80,5 Ø
2 ⊗



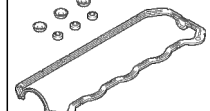
412.912
028 103 383 BR
→ 1,110 mm
→ 1,200 mm
1,61 mm $\pm$ 80,5 Ø
3 ⊗



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G



915.017
028 103 533
3x



FE

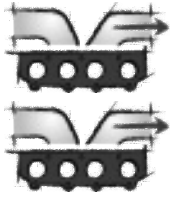


915.009
028 103 532 A
3x

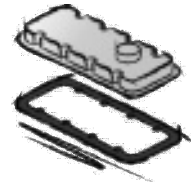
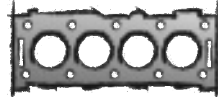
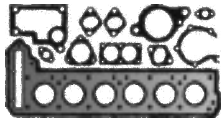


FE



			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. AEF 007 000 VAS 825.042 FPM Mot. AEF 007 001→ 553.190 026 109 675 FPM →Mot. AEF 007 000 8x 701.289 027 109 675 FPM Mot. AEF 007 001→ 8x	049.930 037 253 039 F 	915.213 028 129 717 D 	a) 447.340 037 115 220 B ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEF 265 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEF 265 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEF 265 001→ N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM →Mot. AEY 002 000 VAS 825.042 FPM Mot. AEY 002 001→ 553.190 026 109 675 FPM →Mot. AEY 002 000 8x 701.289 027 109 675 FPM Mot. AEY 002 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEY 050 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEY 050 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEY 050 001→ N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN



AFN

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Golf Cabriolet TDI

07/1996 → 06/2002

Golf TDI

04/1996 → 04/1999

Passat TDI

03/1996 → 11/2000

Polo Classic TDI

06/1998 → 01/2002

Polo Variant TDI

06/1998 → 09/2001

Sharan TDI

09/1996 → 04/2000

Vento TDI

04/1996 → 09/1998

ES⊕ **620.280**
028 198 012 C
→Mot. AFN 002 000



ES⊕ **187.400**
028 198 012 F
Mot. AFN 002 001→



CS* **670.720**
028 198 011 D
→Mot. AFN 576 000



CS* **375.540**
Mot. AFN 576 001→



412.872
028 103 383 BP
→ 0,910 mm
→ 1,000 mm
1,45 mm ± 80,5 Ø
1 ⊗



412.882
028 103 383 BQ
→ 1,010 mm
→ 1,100 mm
1,53 mm ± 80,5 Ø
2 ⊗



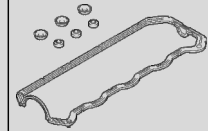
412.912
028 103 383 BR
→ 1,110 mm
→ 1,200 mm
1,61 mm ± 80,5 Ø
3 ⊗



ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G



915.017
028 103 533
3x



915.009
028 103 532 A
3x



AGD

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Polo SDI

07/1996 → 09/2001

ES⊕ **187.400**
028 198 012 F



CS* **670.720**
028 198 011 D
→Mot. AGD 015 000



CS* **375.540**
Mot. AGD 015 001→



412.872
028 103 383 BP
→ 0,910 mm
→ 1,000 mm
1,45 mm ± 80,5 Ø
1 ⊗



412.882
028 103 383 BQ
→ 1,010 mm
→ 1,100 mm
1,53 mm ± 80,5 Ø
2 ⊗



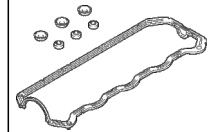
412.912
028 103 383 BR
→ 1,110 mm
→ 1,200 mm
1,61 mm ± 80,5 Ø
3 ⊗



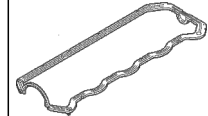
ZKS 819.824
068 103 384 A (10x)
M 12x1,75x115



ZKHS 470.280



619.771
028 103 483 G

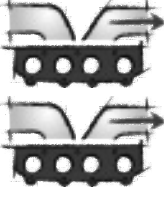
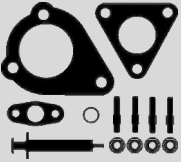


915.017
028 103 533
3x

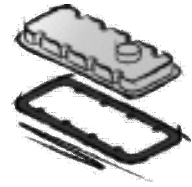
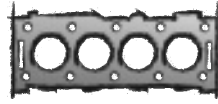
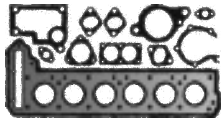


915.009
028 103 532 A
3x



			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. AFN 002 000 VAS 825.042 FPM Mot. AFN 002 001→ 553.190 026 109 675 FPM →Mot. AFN 002 000 8x 701.289 027 109 675 FPM Mot. AFN 002 001→ 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 567.640 N 908 132 01 M 14x1,5 Passat 3B-Y-000 001→ 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AFN 576 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AFN 576 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AFN 576 001→ N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.980  028 145 702 H 028 145 702 E 028 145 702 S 028 145 702 P 028 145 702 D  TLS 703.990  028 145 702 C 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 2x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AGD 015 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AGD 015 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AGD 015 001→ N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

VOLKSWAGEN

**AGP**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora SDI

10/1998 → 05/2005

Golf SDI

08/1997 → 06/2006

Polo Classic SDI

08/1999 → 01/2002

Polo Variant SDI

08/1999 → 09/2001

ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

0,910 mm
→
1,000 mm



1,45 mm $\pm$ 80,5 Ø
1 ⊗
→ Mot. AGP 028
000

165.011

1,010 mm
→
1,100 mm



1,53 mm $\pm$ 80,5 Ø
2 ⊗
→ Mot. AGP 028
000

164.991

1,110 mm
→
1,200 mm



1,61 mm $\pm$ 80,5 Ø
3 ⊗
→ Mot. AGP 028
000

123.992

038 103 383 AL



0,910 mm
→
1,000 mm



1,55 mm $\pm$ 80,5 Ø
1 ⊗
Mot. AGP 028
001→

124.002

038 103 383 AM



1,010 mm
→
1,100 mm



1,63 mm $\pm$ 80,5 Ø
2 ⊗
Mot. AGP 028
001→

124.012

038 103 383 AN



1,110 mm
→
1,200 mm

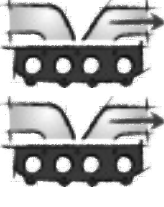


1,71 mm $\pm$ 80,5 Ø
3 ⊗
Mot. AGP 028
001→

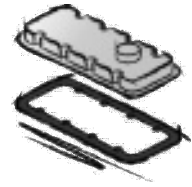
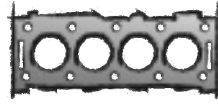
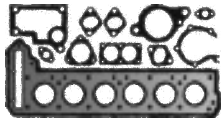
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →1J-1-300 000 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 1J-1-300 001→	

VOLKSWAGEN

**AGR**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI

10/1998 → 05/2005

Golf TDI

10/1997 → 05/2006

Polo Classic TDI

09/1996 → 09/2001

Polo Variant TDI

05/1997 → 09/2001

ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

 0,910 mm
→
1,000 mm

1,45 mm $\pm$ 80,5 Ø
1 ⊗
→ Mot. AGR 151
000

**165.011**

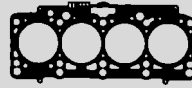
 1,010 mm
→
1,100 mm

1,53 mm $\pm$ 80,5 Ø
2 ⊗
→ Mot. AGR 151
000

**164.991**

 1,110 mm
→
1,200 mm

1,61 mm $\pm$ 80,5 Ø
3 ⊗
→ Mot. AGR 151
000

**123.992**

038 103 383 AL
 0,910 mm
→
1,000 mm

1,55 mm $\pm$ 80,5 Ø
1 ⊗
Mot. AGR 151
001→

**124.002**

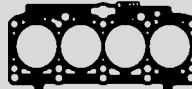
038 103 383 AM
 1,010 mm
→
1,100 mm

1,63 mm $\pm$ 80,5 Ø
2 ⊗
Mot. AGR 151
001→

**124.012**

038 103 383 AN
 1,110 mm
→
1,200 mm

1,71 mm $\pm$ 80,5 Ø
3 ⊗
Mot. AGR 151
001→

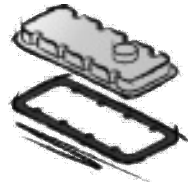
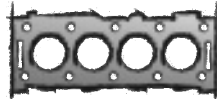
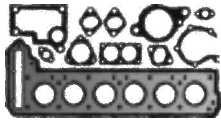
**ZKS 819.824**

068 103 384 A (10x)
M 12x1,75x115



			 a)  b)	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 →1J-1-300 000 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 1J-1-300 001→	TLS 704.010 

VOLKSWAGEN

**AHF**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI

10/1998 → 06/2001

Golf TDI

08/1997 → 05/2004

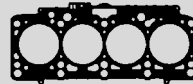
ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

0,910 mm
→
1,000 mm



1,45 mm $\pm$ 80,5 Ø
1 ⊗
→ Mot. AHF 140
000

165.011

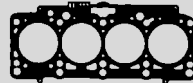
1,010 mm
→
1,100 mm



1,53 mm $\pm$ 80,5 Ø
2 ⊗
→ Mot. AHF 140
000

164.991

1,110 mm
→
1,200 mm



1,61 mm $\pm$ 80,5 Ø
3 ⊗
→ Mot. AHF 140
000

123.992

038 103 383 AL



0,910 mm
→
1,000 mm



1,55 mm $\pm$ 80,5 Ø
1 ⊗
Mot. AHF 140
001→

124.002

038 103 383 AM



1,010 mm
→
1,100 mm



1,63 mm $\pm$ 80,5 Ø
2 ⊗
Mot. AHF 140
001→

124.012

038 103 383 AN



1,110 mm
→
1,200 mm

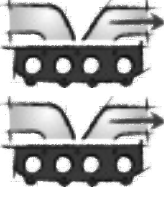


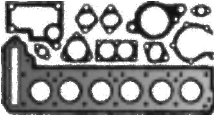
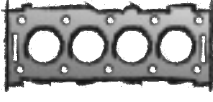
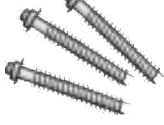
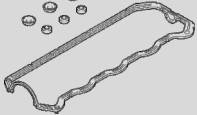
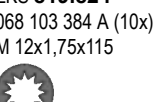
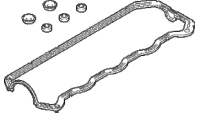
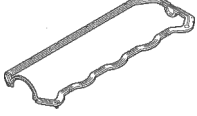
1,71 mm $\pm$ 80,5 Ø
3 ⊗
Mot. AHF 140
001→

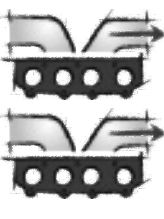
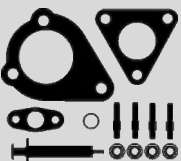
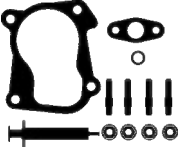
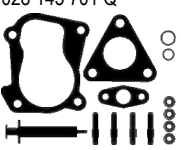
ZKS 819.824

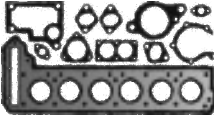
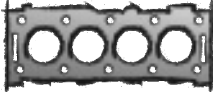
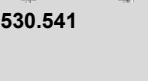
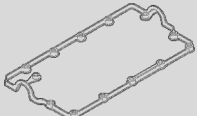
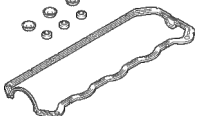
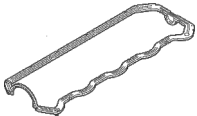
068 103 384 A (10x)
M 12x1,75x115

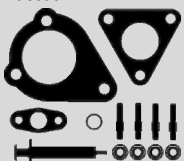
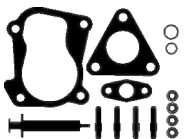


			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.020 

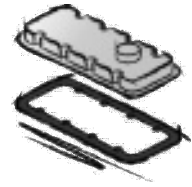
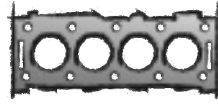
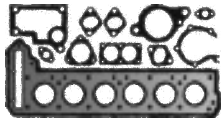
VOLKSWAGEN				
 AHH 4 Cyl. 1896 ccm Cyl. 79,5 Ø Passat TDI 10/1996 → 11/2000	 ES⊕ 187.400 028 198 012 F  CS* 375.540 	 412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗	 ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	 ZKHS 470.280  619.771 028 103 483 G 
AHU 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy TDI 09/1996 → 01/2004 Golf Cabriolet TDI 08/1995 → 06/2002 Golf Syncro TDI 07/1995 → 04/1999 Golf TDI 09/1993 → 04/1999 Passat TDI 10/1993 → 11/2000 Polo Classic TDI 09/1996 → 09/2001 Polo Variant TDI 05/1997 → 09/2001 Sharan TDI 09/1995 → 03/2010 Vento TDI 09/1993 → 09/1998	 ES⊕ 187.400 028 198 012 F  CS* 670.720 028 198 011 D → Mot. AHU 390 000  CS* 375.540 Mot. AHU 390 001 → 	 412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗  412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗  412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗	 ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	 ZKHS 470.280  619.771 028 103 483 G 915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM →3B-X-600 000  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK 3B-Y-000 001→ b) 567.640 N 908 132 01 M 14x1,5 3B-Y-000 001→ b) 115.100 N 013 849.2 CU A 14x20x1,5 →3B-X-600 000	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.980 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 567.640 N 908 132 01 M 14x1,5 Passat 3B-Y-000 001→ b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHU 390 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHU 390 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AHU 390 001→ N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.970  028 145 702  TLS 704.010  028 145 701 J 028 145 701 Q 

VOLKSWAGEN  Das Original				
AJM 4 Cyl. 1896 ccm Cyl. 79,5 Ø Bora TDI 12/1998 → 01/2002 Golf TDI 12/1998 → 06/2001 Passat TDI 08/1998 → 11/2000	ES⊕ 548.141   ES⊕ 724.341  CS* 530.541 	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 726.290 038 103 483 E +038 128 773 (13x)  577.240 038 103 483 E 
ALE 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy TDI 10/1996 → 01/2004 Golf Cabriolet TDI 08/1995 → 06/2002 Golf Syncro TDI 07/1995 → 04/1999 Golf TDI 09/1993 → 04/1999 Polo Classic TDI 09/1996 → 09/2001 Polo Variant TDI 05/1997 → 09/2001 Vento TDI 09/1993 → 09/1998	ES⊕ 187.400 028 198 012 F  CS* 670.720 028 198 011 D → Mot. ALE 576 000  CS* 375.540 Mot. ALE 576 001 → 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G  915.017 028 103 533 3x  FE  915.009 028 103 532 A 3x  FE 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.980 Passat  TLS 704.020 Bora, Golf 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. ALE 576 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. ALE 576 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. ALE 576 001→ N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.010 

VOLKSWAGEN

**ALH**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI

10/1998 → 05/2005

Caddy TDI

09/1996 → 01/2004

Golf TDI

10/1997 → 05/2006

New Beetle Cabriolet TDI

09/2002 → 12/2004

New Beetle TDI

01/1998 → 06/2004

Polo Classic TDI

09/1996 → 09/2001

Polo Variant TDI

05/1997 → 09/2001

ES⊕ **530.560**
038 198 012



CS* **530.541**

165.041

0,910 mm
→
1,000 mm

1,45 mm $\pm$ 80,5 Ø

1 ⊗

→Mot. ALH 085

000

165.011

1,010 mm
→
1,100 mm

1,53 mm $\pm$ 80,5 Ø

2 ⊗

→Mot. ALH 085

000

164.991

1,110 mm
→
1,200 mm

1,61 mm $\pm$ 80,5 Ø

3 ⊗

→Mot. ALH 085

000

123.992

038 103 383 AL

0,910 mm
→
1,000 mm

1,55 mm $\pm$ 80,5 Ø

1 ⊗

Mot. ALH 085

001→

124.002

038 103 383 AM

1,010 mm
→
1,100 mm

1,63 mm $\pm$ 80,5 Ø

2 ⊗

Mot. ALH 085

001→

124.012

038 103 383 AN

1,110 mm
→
1,200 mm

1,71 mm $\pm$ 80,5 Ø

3 ⊗

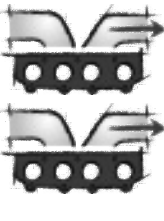
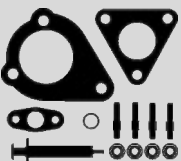
Mot. ALH 085

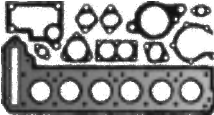
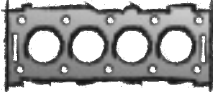
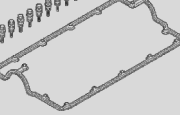
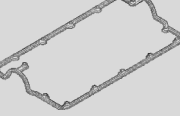
001→

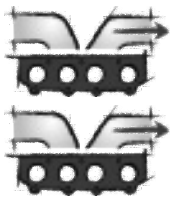
ZKS 819.824

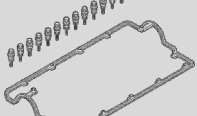
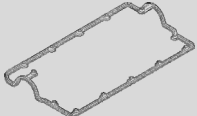
068 103 384 A (10x)
M 12x1,75x115

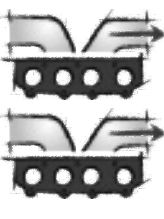


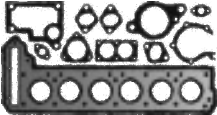
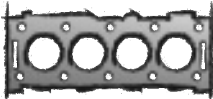
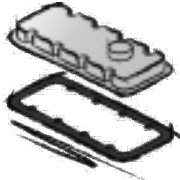
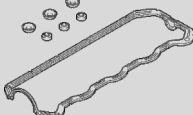
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.980  TLS 704.020 

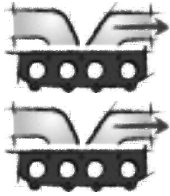
VOLKSWAGEN  Das Original				
ANU 4 Cyl. 1896 ccm Cyl. 79,5 Ø Sharan TDI 09/1995 → 03/2010	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360   CS* 530.541 	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
AQM 4 Cyl. 1896 ccm Cyl. 79,5 Ø Bora SDI 10/1998 → 05/2005 Golf SDI 08/1997 → 06/2006 Polo Classic SDI 08/1999 → 01/2002 Polo Variant SDI 08/1999 → 09/2001	ES⊕ 530.560 038 198 012   CS* 530.541 	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 735.570 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

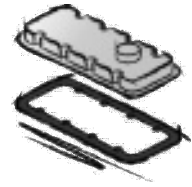
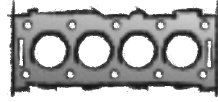
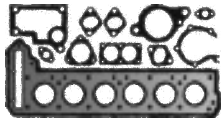
VOLKSWAGEN  Das Original				
ARL 4 Cyl. 1896 ccm Cyl. 79,5 Ø Bora TDI 05/2000 → 05/2005 Golf TDI 02/2000 → 06/2006	ES⊕ 548.141   ES⊕ 724.341 → 1J-5-060 000  ES⊕ 330.340 1J-5-060 001 →  ES⊕ 428.880 incl. 038 128 773 1J-5-060 001 →  CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.510 038 103 384 C (10x) M 12x1,75x166  ZKHS 726.290 038 103 483 E +038 128 773 (13x)  ZKHS 383.280 038 103 483 D +038 128 773 (13x) 1J-5-060 001 →  577.240 038 103 483 E → 1J-5-060 000  266.060 038 103 483 D 1J-5-060 001 → 	
ASV 4 Cyl. 1896 ccm Cyl. 79,5 Ø Bora TDI 10/1998 → 06/2001 Golf TDI 08/1997 → 05/2004 Polo Classic TDI 06/1998 → 01/2002 Polo Variant TDI 06/1998 → 09/2001	ES⊕ 530.560 038 198 012   CS* 530.541	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.980 Polo Classic/Variant  TLS 704.020 Bora, Golf 

VOLKSWAGEN  Das Original				
ASX 4 Cyl. 1896 ccm Cyl. 79,5 Ø Polo SDI 10/1999 → 09/2001	ES⊕ 187.400 028 198 012 F  CS* 375.540 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G 
ASY 4 Cyl. 1896 ccm Cyl. 79,5 Ø Fox 12/2007 → Polo SDI 10/2001 → Spacefox SDI 11/2007 → 11/2010	ES⊕ 717.800  CS* 720.420	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

VOLKSWAGEN



ASZ

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Bora TDI

11/2000 → 05/2005

Golf TDI

11/2000 → 06/2006

Polo TDI

11/2003 → 11/2009

Sharan TDI

11/2002 → 03/2010

ES⊕ **655.360**ES⊕ **330.340**

1J-5-060 001→

ES⊕ **428.880**

incl. 038 128 773
1J-5-060 001→

CS* **530.541**

Bora, Golf

CS* **720.420**

Polo, Sharan

150.153

038 103 383 DE



0,910 mm

→
1,000 mm

1,49 mm $\pm$ 80,5 Ø

1 ⊗

150.162

038 103 383 DF



1,010 mm

→
1,100 mm

1,57 mm $\pm$ 80,5 Ø

2 ⊗

150.172

038 103 383 DG



1,110 mm

→
1,200 mm

1,65 mm $\pm$ 80,5 Ø

3 ⊗

ZKS **057.240**

038 103 384 (10x)
M 12x1,75x172

ZKHS **726.290**

038 103 483 E

+038 128 773 (13x)

Bora, Golf

→1J-5-060 000

Sharan

→07/2006

ZKHS **383.280**

038 103 483 D

+038 128 773 (13x)

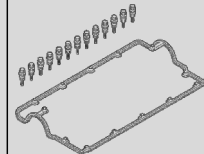
Polo

Bora, Golf

1J-5-060 001→

Sharan

07/2006→

**577.240**

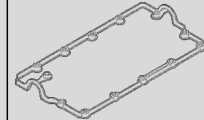
038 103 483 E

Bora, Golf

→1J-5-060 000

Sharan

→07/2006

**266.060**

038 103 483 D

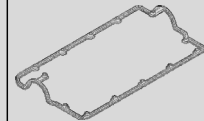
Polo

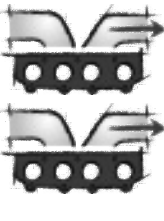
Bora, Golf

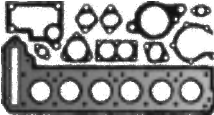
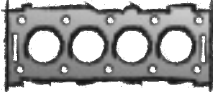
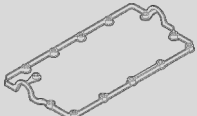
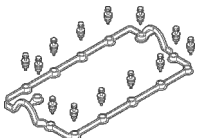
1J-5-060 001→

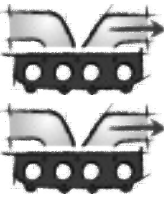
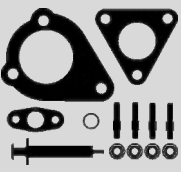
Sharan

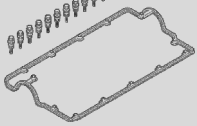
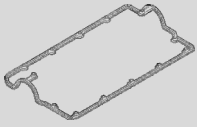
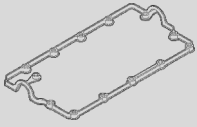
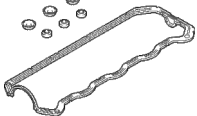
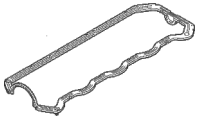
07/2006→

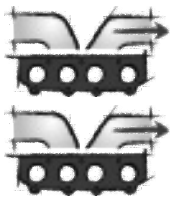
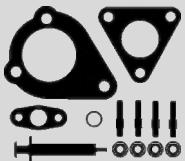
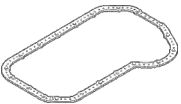


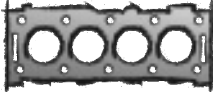
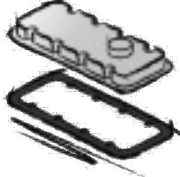
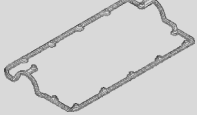
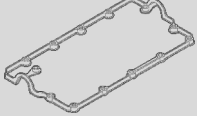
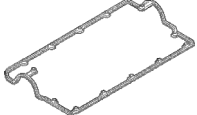
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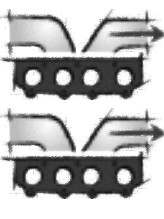
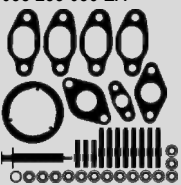
VOLKSWAGEN  Das Original				
ATJ 4 Cyl. 1896 ccm Cyl. 79,5 Ø Passat TDI 08/1998 → 11/2000	ES⊕ 548.141   ES⊕ 724.341  CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 726.290 038 103 483 E +038 128 773 (13x)  577.240 038 103 483 E 
AUY 4 Cyl. 1896 ccm Cyl. 79,5 Ø Bora TDI 12/1998 → 01/2002 Golf TDI 12/1998 → 06/2001 Sharan TDI 04/2000 → 03/2010	ES⊕ 330.340  ES⊕ 655.360   ES⊕ 724.341 Bora, Golf →07/2006  ES⊕ 428.880 incl. 038 128 773 Bora, Golf 07/2006→ Sharan  CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 726.290 038 103 483 E +038 128 773 (13x) Bora, Golf →07/2006  ZKHS 383.280 038 103 483 D +038 128 773 (13x) Bora, Golf 07/2006→ Sharan  577.240 038 103 483 E Bora, Golf →07/2006  266.060 038 103 483 D Bora, Golf 07/2006→ Sharan 

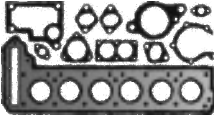
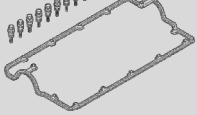
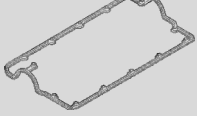
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.980 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 

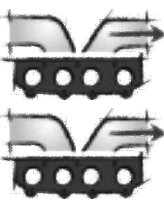
VOLKSWAGEN  Das Original				
AVB 4 Cyl. 1896 ccm Cyl. 79,5 Ø Passat TDI 02/2000 → 05/2005	ES⊕ 655.360   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  ZKHS 726.290 038 103 483 E +038 128 773 (13x)  266.060 038 103 483 D  577.240 038 103 483 E 
AVG 4 Cyl. 1896 ccm Cyl. 79,5 Ø Golf Cabriolet TDI 06/1998 → 06/2002 Passat TDI 10/1996 → 11/2000 Sharan TDI 09/1996 → 04/2000	ES⊕ 187.400 028 198 012 F  CS* 375.540 	412.872 028 103 383 BP  0,910 mm → 1,000 mm 1,45 mm $\pm$ 80,5 Ø 1 ⊗ 412.882 028 103 383 BQ  1,010 mm → 1,100 mm 1,53 mm $\pm$ 80,5 Ø 2 ⊗ 412.912 028 103 383 BR  1,110 mm → 1,200 mm 1,61 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 470.280  619.771 028 103 483 G 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.980 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 703.980 

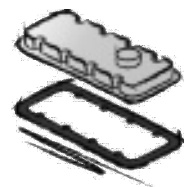
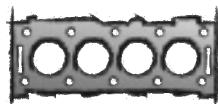
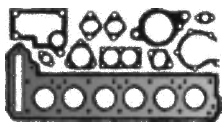
VOLKSWAGEN  Das Original				
AVQ 4 Cyl. 1896 ccm Cyl. 79,5 Ø Touran TDI 02/2003 → 05/2004	ES⊕ 655.360   CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D  577.240 038 103 483 E 
AVF AWX 4 Cyl. 1896 ccm Cyl. 79,5 Ø Passat TDI 11/2000 → 05/2005	ES⊕ 655.360   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.040  038 253 014 G 038 253 016 RX 038 253 010 DX 038 253 010 D 038 253 056 E 038 253 016 R 038 253 014 GX 038 253 056 EX  TLS 722.050  038 253 016 K 038 253 016 KX 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.980  

VOLKSWAGEN  Das Original				
AXB AXC 4 Cyl. 1896 ccm Cyl. 79,5 Ø T5 TDI 04/2003 → 11/2009	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360  	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
ATD AXR 4 Cyl. 1896 ccm Cyl. 79,5 Ø Bora TDI 09/2000 → 05/2005 Golf TDI 09/2000 → 06/2006 New Beetle Cabriolet TDI 06/2003 → 09/2010 New Beetle TDI 02/2001 → 09/2010 Polo TDI 10/2001 →	ES⊕ 655.360   CS* 530.541 New Beetle Bora, Golf CS* 720.420 Polo	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 726.290 038 103 483 E +038 128 773 (13x)  577.240 038 103 483 E 
AYQ 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy SDI 11/1995 → 01/2004	ES⊕ 717.800  CS* 530.541	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\pm$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\pm$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 722.050 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

VOLKSWAGEN

**BEW**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

New Beetle TDI

02/2001 → 09/2010

ES⊕ **655.360**



CS* **530.541**

150.153

038 103 383 DE

→ 0,910 mm
→ 1,000 mm
1,49 mm ± 80,5 Ø
1 ⊗



150.162

038 103 383 DF

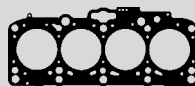
→ 1,010 mm
→ 1,100 mm
1,57 mm ± 80,5 Ø
2 ⊗



150.172

038 103 383 DG

→ 1,110 mm
→ 1,200 mm
1,65 mm ± 80,5 Ø
3 ⊗



ZKS 057.240

038 103 384 (10x)
M 12x1,75x172



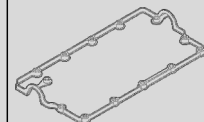
ZKHS 726.290

038 103 483 E
+038 128 773 (13x)



577.240

038 103 483 E

**BGG**

4 Cyl. **1896 ccm**
Cyl. 79,5 Ø

Gol

06/2002 → 06/2005

Parati

08/2002 →

Pointer

12/2005 →

ES⊕ **187.390**

028 198 012 E



CS* **375.540**



914.848

028 103 383 BH

→ 0,660 mm
→ 0,860 mm
1,53 mm ± 81 Ø
1 ⊗



914.856

028 103 383 BJ

→ 0,870 mm
→ 0,920 mm
1,57 mm ± 81 Ø
2 ⊗



914.873

028 103 383 BK

→ 0,930 mm
→ 1,020 mm
1,61 mm ± 81 Ø
3 ⊗



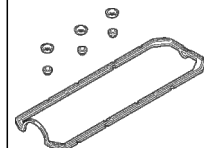
ZKS 819.824

068 103 384 A (10x)
M 12x1,75x115



ZKHS 413.690

028 198 025



830.773

028 103 483 H



915.017

028 103 533

3x



FE



915.009

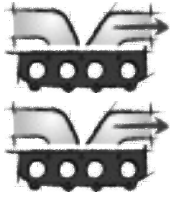
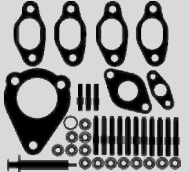
028 103 532 A

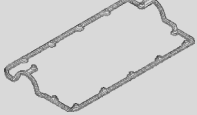
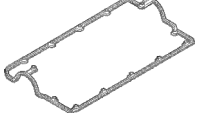
3x

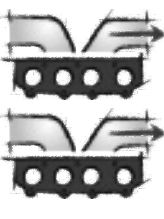
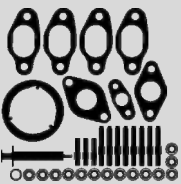
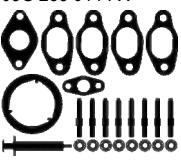


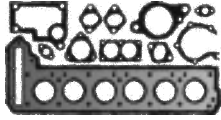
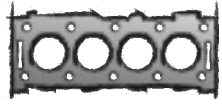
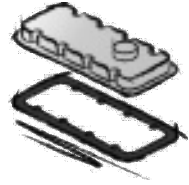
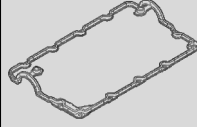
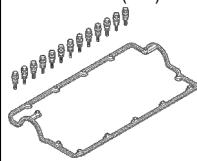
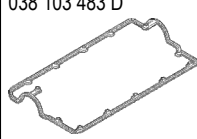
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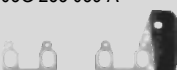


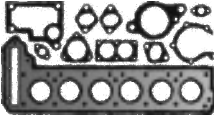
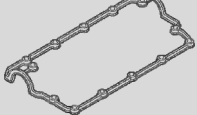
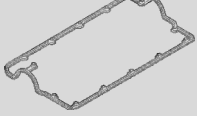
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	915.213 028 129 717 D 	a) 447.340 037 115 220 B ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

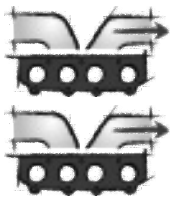
VOLKSWAGEN  Das Original				
BJB 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy TDI 04/2004 → 08/2010	ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D 
BKC 4 Cyl. 1896 ccm Cyl. 79,5 Ø Golf plus TDI 01/2005 → 01/2009 Golf TDI 10/2003 → 11/2008 Jetta TDI 08/2005 → 10/2010 Passat TDI 03/2005 → 11/2008 Touran TDI 08/2003 → 05/2010	ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D 

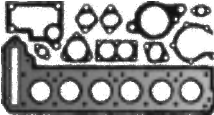
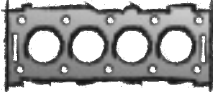
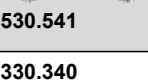
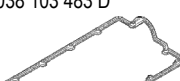
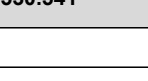
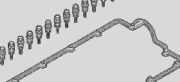
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.040 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.040  038 253 056 EX 038 253 056 G 038 253 056 GX 038 253 056 E  TLS 722.050  03G 253 014 F 03G 253 014 FX 

VOLKSWAGEN					
					
BLS 4 Cyl. 1896 ccm Cyl. 79,5 Ø		ES⊕ 548.181  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	542.000 03G 103 483 D 
Caddy TDI 04/2004 → 08/2010 Golf plus TDI 01/2005 → 01/2009 Golf TDI 10/2003 → 07/2009 Jetta TDI 08/2005 → 10/2010 Passat TDI 03/2005 → 11/2008 Touran TDI 08/2003 → 05/2010					
BLT 4 Cyl. 1896 ccm Cyl. 79,5 Ø Polo TDI 11/2003 → 11/2009		ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  CS* 720.420	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
BMT BRM BJX 4 Cyl. 1896 ccm Cyl. 79,5 Ø Golf plus TDI 05/2005 → 12/2008 Golf TDI 05/2004 → 11/2008 Jetta TDI 08/2005 → 10/2010 Polo TDI 10/2001 → 11/2009 Touran TDI 11/2004 → 05/2010		ES⊕ 548.181  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	542.000 03G 103 483 D 

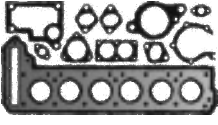
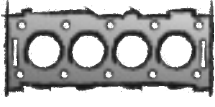
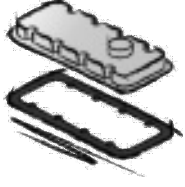
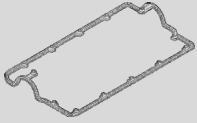
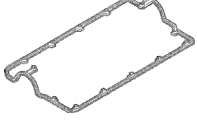
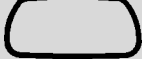
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 

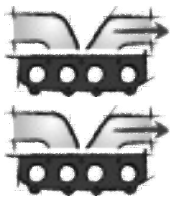
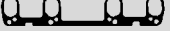
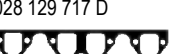
VOLKSWAGEN  Das Original				
BRR BRS 4 Cyl. 1896 ccm Cyl. 79,5 Ø T5 TDI 01/2006 → 11/2009	ES⊕ 542.210  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	531.410 03G 103 483 F 
BRU 4 Cyl. 1896 ccm Cyl. 79,5 Ø Golf plus TDI 05/2005 → 12/2008 Golf TDI 05/2004 → 11/2008 Touran TDI 11/2004 → 05/2010	ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D 
BSU 4 Cyl. 1896 ccm Cyl. 79,5 Ø Caddy TDI 09/2005 → 08/2010	ES⊕ 330.340  ES⊕ 548.181  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	266.060 038 103 483 D  542.000 03G 103 483 D 

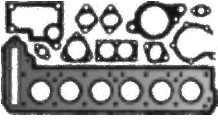
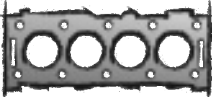
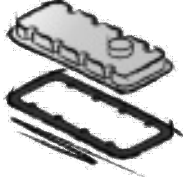
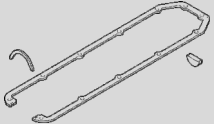
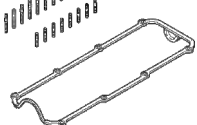
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.040 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 

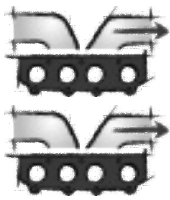
VOLKSWAGEN  Das Original				
BSW 4 Cyl. 1896 ccm Cyl. 79,5 Ø New Beetle Cabriolet TDI 07/2005 → 09/2010 New Beetle TDI 07/2005 → 09/2010	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360    CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
BTB 4 Cyl. 1896 ccm Cyl. 79,5 Ø Sharan TDI 06/2005 → 03/2010	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360    CS* 720.420	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
BVK 4 Cyl. 1896 ccm Cyl. 79,5 Ø Sharan TDI 04/2000 → 03/2010	ES⊕ 330.340  ES⊕ 428.880 incl. 038 128 773  ES⊕ 655.360    CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 

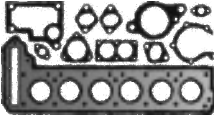
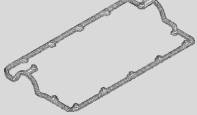
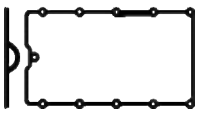
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	049.930 037 253 039 F 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.020 

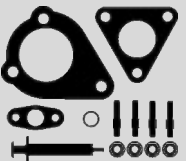
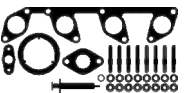
VOLKSWAGEN					
 Das Original					
BXE 4 Cyl. 1896 ccm Cyl. 79,5 Ø Golf plus TDI 01/2005 → 01/2009 Golf TDI 10/2003 → 07/2009 Jetta TDI 08/2005 → 10/2010 Passat TDI 03/2005 → 11/2008 Touran TDI 08/2003 → 05/2010		ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm ± 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm ± 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm ± 80,5 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D 
BXF 4 Cyl. 1896 ccm Cyl. 79,5 Ø Golf plus TDI 05/2005 → 12/2008 Golf TDI 05/2004 → 11/2008 Touran TDI 11/2004 → 05/2010		ES⊕ 330.340  CS* 735.690	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm ± 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm ± 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm ± 80,5 Ø 3 ⊗		ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D 
DF DH SP 4 Cyl. 1913 ccm Cyl. 94,0 Ø Transporter T3 08/1982 → 07/1992 Transporter T3 Syncro 11/1984 → 07/1992	DG GW	S* 356.362 025 198 009 B ES 692.664 025 198 012 B 2x	355.976 025 101 345 B 2x 		193.216 113 101 481 F 2x 

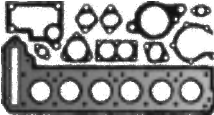
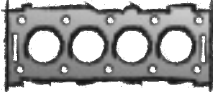
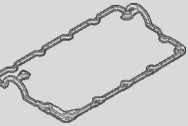
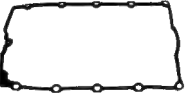
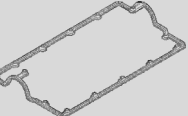
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 704.040  035 253 056 E 038 253 056 EX  TLS 722.050  03G 253 014 FX 03G 253 014 F 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 722.050 
	462.020 N 901 316.02 4x 	561.991 025 129 717 C 2x 		K:← 749.885 025 105 247 A ASW RD FPM 48x68x10 K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10	

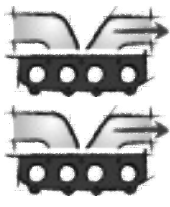
VOLKSWAGEN 				
WN 5 Cyl. 1921 ccm Cyl. 79,5 Ø Passat 01/1981 → 07/1983 Santana 08/1981 → 07/1983	ES⊕ 307.611 035 198 012 L CS* 547.477 034 198 011 C	915.629 035 103 383 J 1,80 mm $\frac{3}{8}$ 81,5 Ø 	ZKS 819.883 049 103 385 (12x) M 11x1,5x98 	ZKHS 692.751 034 198 025 A  ZKHS 914.398 034 198 025 D NBR 
AAC 4 Cyl. 1968 ccm Cyl. 81,0 Ø T4 07/1990 → 04/2003 Vento 11/1991 → 07/1998	ES⊕ 917.850 044 198 012 →Mot. AAC 049 000 CS* 915.157 044 198 011 	915.688 044 103 383 D 1,75 mm $\frac{3}{8}$ 82,5 Ø 	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	ZKHS 314.773 026 198 025 A centr. 8,5 mm →Mot. AAC 049 000  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM →Mot. AAC 049 000  447.050 026 103 483 F →Mot. AAC 049 000 ACM  915.653 051 103 483 E Mot. AAC 049 001→ 

			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	826.227 034 129 717 M 	a) 107.256 054 103 609  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 702.706 FPM →70-T-199 000 VAS 825.042 FPM 70-T-200 001→ 553.190 026 109 675 FPM →70-T-199 000 8x 701.289 027 109 675 FPM 70-T-200 001→ 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 	a) 447.340 037 115 220 B ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

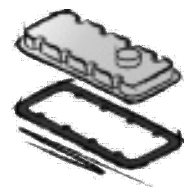
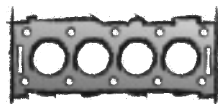
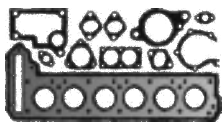
VOLKSWAGEN  Das Original				
BGW BHW 4 Cyl. 1968 ccm Cyl. 81,0 Ø Passat TDI 12/2003 → 05/2005	ES⊕ 330.340  CS* 189.530	150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\pm$ 82 Ø 1 ⊗ 150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\pm$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D 
AZV BKD 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf plus TDI 01/2005 → 12/2013 Golf TDI 10/2003 → 07/2009 Jetta TDI 08/2005 → 10/2010 Touran TDI 02/2003 → 05/2010	ES⊕ 490.921  CS* 735.690	150.380 03G 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82 Ø 1 ⊗ 150.390 03G 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82 Ø 2 ⊗ 150.400 03G 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82 Ø 3 ⊗	ZKS 305.430 03G 103 384 (10x) M 12x1,75x152 	ZKHS 388.930 03G 103 483  005.911 03G 103 483  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.980 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	477.640 03G 253 039 	477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 740.790 

VOLKSWAGEN  Das Original				
BMM 4 Cyl. 1968 ccm Cyl. 81,0 Ø Caddy TDI 09/2007 → 08/2010 EOS TDI 06/2006 → 05/2008 Golf plus TDI 12/2005 → 05/2011 Golf TDI 08/2004 → 07/2009 Jetta TDI 10/2005 → 10/2010 Touran TDI 12/2005 → 05/2010	ES⊕ 548.181  CS* 735.690	150.782 03G 103 383 J  0,910 mm → 1,000 mm 1,49 mm $\pm$ 82 Ø 1 ⊗ 150.791 03G 103 383 K  1,010 mm → 1,100 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 150.801 03G 103 383 L  1,110 mm → 1,200 mm 1,65 mm $\pm$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	542.000 03G 103 483 D 
BMN BMR BUZ 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf TDI 11/2005 → 11/2008 Jetta TDI 10/2006 → 10/2010 Passat TDI 08/2005 → 11/2010 Touran TDI 12/2005 → 05/2010	ES⊕ 747.720 →11/2006  ES⊕ 542.181 11/2006→  CS* 735.690	150.380 03G 103 383 AA  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82 Ø 1 ⊗ 150.390 03G 103 383 AB  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82 Ø 2 ⊗ 150.400 03G 103 383 AC  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82 Ø 3 ⊗	ZKS 305.430 03G 103 384 (10x) M 12x1,75x152 	717.580 03G 103 483 C  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
BDJ BDK BST 4 Cyl. 1968 ccm Cyl. 81,0 Ø Caddy SDI 03/2004 → 08/2010 Golf SDI 01/2004 → 11/2008	ES⊕ 330.340  CS* 735.690	504.110 038 103 383 CH  0,910 mm → 1,000 mm 1,41 mm $\pm$ 82 Ø 1 ⊗ 504.120 038 103 383 CJ  1,010 mm → 1,000 mm 1,51 mm $\pm$ 82 Ø 2 ⊗ 504.150 038 103 383 CK  1,000 mm → 1,200 mm 1,61 mm $\pm$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 038 103 483 D +022 103 831 B (13x) 266.060 038 103 483 D 

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	733.350 03G 253 039 E 	477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 332.380 
VAS 825.042 FPM 701.289 027 109 675 FPM 16x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

VOLKSWAGEN



BKP
BVD
BWV

BMA
BVE

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Passat TDI

03/2005 → 11/2010

ES⊕ **490.921**



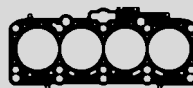
CS* **735.690**

150.380

03G 103 383 AA

→ 0,910 mm
→ 1,000 mm

1,55 mm $\pm$ 82 Ø
1 ⊗

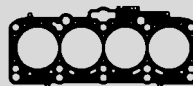


150.390

03G 103 383 AB

→ 1,010 mm
→ 1,100 mm

1,63 mm $\pm$ 82 Ø
2 ⊗

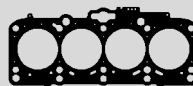


150.400

03G 103 383 AC

→ 1,110 mm
→ 1,200 mm

1,71 mm $\pm$ 82 Ø
3 ⊗



ZKS 305.430

03G 103 384 (10x)
M 12x1,75x152



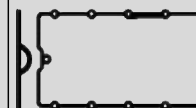
ZKHS 388.930

03G 103 483



005.911

03G 103 483



461.681

AFD 2018
CLP: DE/EN

↓

470.200

AFD 2018
CLP: CZ/PL

↓

470.500

AFD 2018
CLP: RU/SE

↓

509.860

AFD 2018
USA/CDN/MEX

↓

BRT
BVH

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

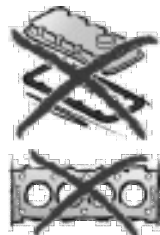
Sharan TDI

11/2005 → 03/2010

ES⊕ **542.210**



ES⊕ **655.360**

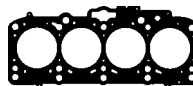


150.782

03G 103 383 J

→ 0,910 mm
→ 1,000 mm

1,49 mm $\pm$ 82 Ø
1 ⊗

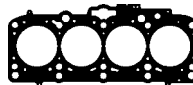


150.791

03G 103 383 K

→ 1,010 mm
→ 1,100 mm

1,57 mm $\pm$ 82 Ø
2 ⊗

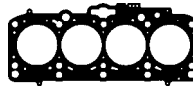


150.801

03G 103 383 L

→ 1,110 mm
→ 1,200 mm

1,65 mm $\pm$ 82 Ø
3 ⊗



ZKS 057.240

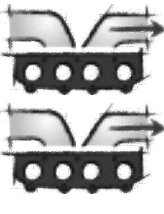
038 103 384 (10x)
M 12x1,75x172

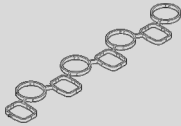


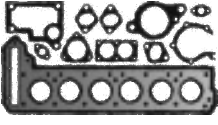
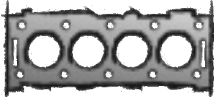
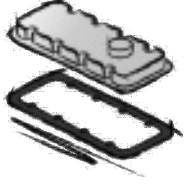
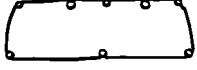
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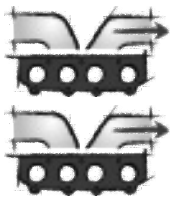
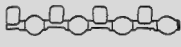
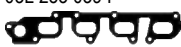
03G 103 483 F

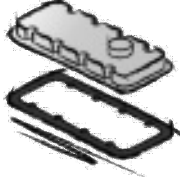
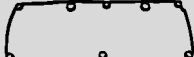
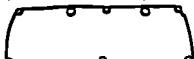


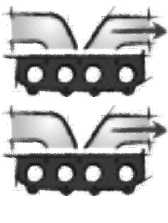
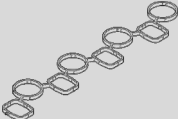
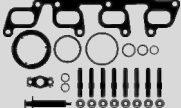
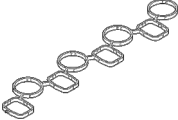
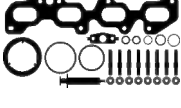
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	477.640 03G 253 039 	477.630 03G 129 717 D →11/2006  493.390 03G 129 717 C 11/2006→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

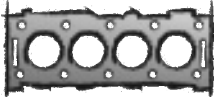
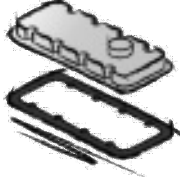
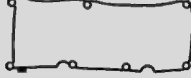
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	236.320 03L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 286.180 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	150.111 03G 253 039 A 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.390 

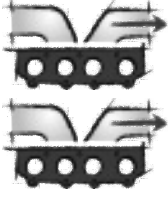
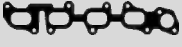
VOLKSWAGEN					
 Das Original					
CBAA CBAB CBAC CBBA CBBB CBDA CBDB CBDC CBEA CEGA CJAA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Beetle TDI 04/2011 → EOS TDI 05/2008 → 08/2015 Golf plus TDI 01/2005 → 12/2013 Golf TDI 06/2007 → Jetta TDI 08/2005 → Passat CC TDI 05/2008 → 01/2012 Passat TDI 03/2005 → 11/2010 Scirocco TDI 08/2008 → Tiguan TDI 09/2007 →		ES⊕ 220.190 →07/2009  ES⊕ 306.130 08/2009→  CS* 904.780	898.460 03L 103 383 AQ  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82 Ø 1 ⊗ 898.480 03L 103 383 AR 03L 103 383 AK  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82 Ø 2 ⊗ 898.510 03L 103 383 AS 03L 103 383 AL  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 12x1,75x137 	733.460 03L 103 483  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CFCA 4 Cyl. 1968 ccm Cyl. 81,0 Ø T5 TDI 09/2009 → 08/2015 T6 TDI 04/2015 →		ES⊕ 305.570  CS* 236.040 OKS 235.900 03L 198 070	726.740 03L 130 383 BM  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82,2 Ø 1 ⊗ 726.840 03L 103 383 BN  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82,2 Ø 2 ⊗ 726.850 03L 103 383 BP  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82,2 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 12x1,75x137 	898.600 03L 103 483 C (03L 103 469 C/R)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	477.640 03G 253 039 	736.650 03L 129 717 →07/2009  246.150 03L 129 717 B 08/2009→ 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 303.100 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	703.840 03L 253 039 F 	236.320 03L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 323.400 

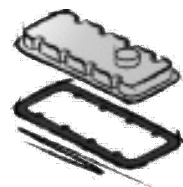
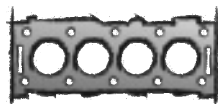
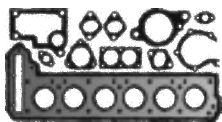
VOLKSWAGEN					
 Das Original					
CFFA CFFB CFFD CFFE CFHB CFHC CFHE CFHF CFJA CFJB CLCA CLCB CLJA 4 Cyl. 1968 ccm Cyl. 81,0 Ø		ES⊕ 236.340  CS* 236.040 OKS 235.900 03L 198 070	726.740 03L 130 383 BM  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82,2 Ø 1 ⊗ 726.840 03L 103 383 BN  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82,2 Ø 2 ⊗ 726.850 03L 103 383 BP  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82,2 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 12x1,75x137 	898.600 03L 103 483 C (03L 103 469 C/R)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CFGB CFGC CLLA 4 Cyl. 1968 ccm Cyl. 81,0 Ø		ES⊕ 387.500  CS* 236.040 OKS 235.900 03L 198 070	726.740 03L 130 383 BM  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82,2 Ø 1 ⊗ 726.840 03L 103 383 BN  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82,2 Ø 2 ⊗ 726.850 03L 103 383 BP  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82,2 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 12x1,75x137 	898.600 03L 103 483 C (03L 103 469 C/R)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CC TDI 11/2011 → 12/2016 Golf TDI 04/2009 → 11/2012 Passat Alltrack TDI 01/2012 → 12/2014 Passat CC TDI 06/2008 → 01/2012 Passat TDI 08/2010 → 12/2014 Scirocco TDI 05/2009 → Sharan TDI 08/2010 → Tiguan TDI 09/2007 →					
Beetle TDI 04/2011 → Caddy TDI 08/2010 → CC TDI 11/2011 → 12/2016 EOS TDI 05/2008 → 08/2015 Golf Cabriolet TDI 11/2011 → Golf plus TDI 01/2005 → 12/2013 Golf TDI 10/2008 → 07/2013 Jetta TDI 01/2010 → Passat Alltrack TDI 01/2012 → 12/2014 Passat CC TDI 06/2008 → 01/2012 Passat TDI 08/2010 → 06/2015 Scirocco TDI 08/2008 → Sharan TDI 05/2010 → Tiguan TDI 09/2007 → Touran TDI 05/2010 → 05/2015					

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	007.870 03L 253 039 E 	236.320 03L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 262.500 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	328.170 04L 253 039 D 	236.320 03L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 328.180 

VOLKSWAGEN					
					
CKFC CRBC CRLD CUUA CUUC CUUE CUVA CUVE DBGA DCYA DEJA DEKA DFEA DFGA DFGC DFLD DFSC DFSE	CRBB CRLB CRMB CUUB CUUD CUUF CUVC CVCA DBGC DCYB DEJB DELA DFEB DFGB DFLA DFSB DFSD DFSF	CS* 452.990 OKS 482.140 03N 198 070	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 $\otimes$ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 $\otimes$ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 $\otimes$	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
4 Cyl. 1968 ccm Cyl. 81,0 $\varnothing$					
Arteon TDI 04/2017 → Beetle TDI 06/2014 → Caddy Alltrack TDI 05/2015 → Caddy TDI 05/2015 → CC TDI 05/2015 → 12/2016 Golf Alltrack TDI 12/2014 → Golf Cabriolet TDI 11/2013 → Golf Sportsvan TDI 02/2014 → Golf TDI 08/2012 → Jetta TDI 08/2014 → Passat Alltrack TDI 05/2015 → Passat TDI 06/2014 → Scirocco TDI 11/2013 → Sharan TDI 05/2011 → Tiguan TDI 05/2015 → Touran TDI 05/2015 →					

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 

VOLKSWAGEN



CKRA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Passat TDI

04/2011 → 06/2015

ES⊕ **589.890**

CS* **236.040**
OKS **235.900**
03L 198 070

726.740

03L 130 383 BM



0,910 mm



1,000 mm

1,55 mm $\pm$ 82,2 Ø
1 ⊗

**726.840**

03L 103 383 BN



1,010 mm



1,100 mm

1,63 mm $\pm$ 82,2 Ø
2 ⊗

**726.850**

03L 103 383 BP



1,110 mm



1,200 mm

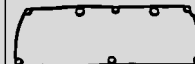
1,71 mm $\pm$ 82,2 Ø
3 ⊗

ZKS **189.380**

WHT 002 131 (10x)
M 12x1,75x137

**898.600**

03L 103 483 C
(03L 103 469 C/R)

**461.681**

AFD 2018
CLP: DE/EN

**470.200**

AFD 2018
CLP: CZ/PL

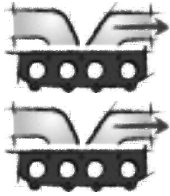
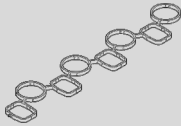
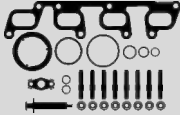
**470.500**

AFD 2018
CLP: RU/SE

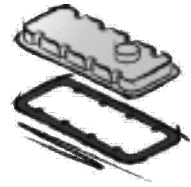
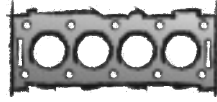
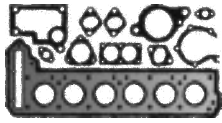
**509.860**

AFD 2018
USA/CDN/MEX



			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	703.840 03L 253 039 F 	236.320 03L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 262.500 

VOLKSWAGEN



CKUB **CKUC**
CSNA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Crafter TDI
07/2011 → 12/2016

ES⊕ **330.250**



CS* **236.040**
OKS **235.900**
03L 198 070

726.740

03L 130 383 BM



0,910 mm
→
1,000 mm



1,55 mm $\pm$ 82,2 Ø
1 ⊗
→05/2014

726.840

03L 103 383 BN



1,010 mm
→
1,100 mm



1,63 mm $\pm$ 82,2 Ø
2 ⊗
→05/2014

726.850

03L 103 383 BP



1,110 mm
→
1,200 mm



1,71 mm $\pm$ 82,2 Ø
3 ⊗
→05/2014

789.863

03L 103 383 DC



0,910 mm
→
1,000 mm

1,55 mm $\pm$ 82,3 Ø
1 ⊗
07/2014→

789.873

03L 103 383 DD



1,010 mm
→
1,100 mm

1,63 mm $\pm$ 82,3 Ø
2 ⊗
07/2014→

789.883

03L 103 383 DE



1,110 mm
→
1,200 mm

1,71 mm $\pm$ 82,3 Ø
3 ⊗
07/2014→

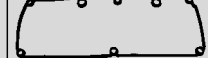
ZKS 189.380

WHT 002 131 (10x)
M 12x1,75x137



898.600

03L 103 483 C
(03L 103 469 C/R)

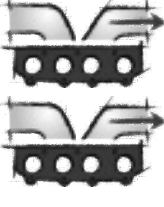
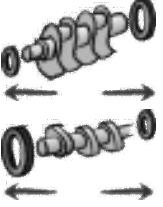


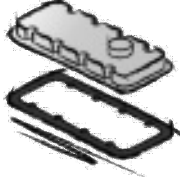
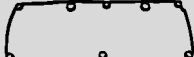
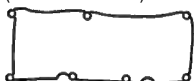
461.681
AFD 2018
CLP: DE/EN
↓

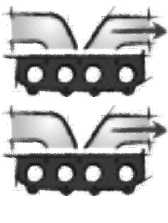
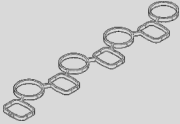
470.200
AFD 2018
CLP: CZ/PL
↓

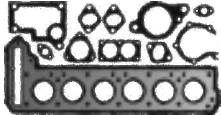
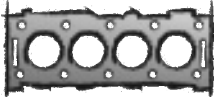
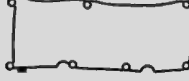
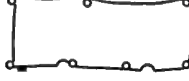
470.500
AFD 2018
CLP: RU/SE
↓

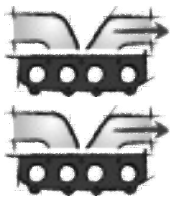
509.860
AFD 2018
USA/CDN/MEX
↓

					
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	703.851 03L 253 039 H 	262.630 03L 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 373.820

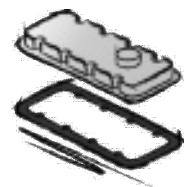
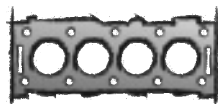
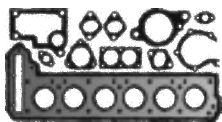
VOLKSWAGEN					
					
CDBA CNFA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Amarok TDI 09/2010 →	CDCA CNFB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Amarok TDI 09/2010 →	ES⊕ 330.250  CS* 236.040 OXS 235.900 03L 198 070	726.740 03L 130 383 BM  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82,2 Ø 1 ⊗ 726.840 03L 103 383 BN  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82,2 Ø 2 ⊗ 726.850 03L 103 383 BP  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82,2 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 12x1,75x137 	898.600 03L 103 483 C (03L 103 469 C/R)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CRGA CRGB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf GTD 11/2016 → Passat TDI 05/2016 → Tiguan TDI 08/2016 →	CRGA CRGB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf GTD 11/2016 → Passat TDI 05/2016 → Tiguan TDI 08/2016 →	ES⊕ 391.000  CS* 452.990	593.930 04L 103 383 BJ 1,55 mm $\pm$ 1 ⊗ 593.940 04L 103 383 BK 1,63 mm $\pm$ 2 ⊗ 593.950 04L 103 383 BL 1,71 mm $\pm$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	703.851 03L 253 039 H 	262.630 03L 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	328.170 04L 253 039 D 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 388.780

VOLKSWAGEN					
					
CRUA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf TDI 11/2012 →		OKS 482.140 03N 198 070	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ⊗ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ⊗ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CRFC CRVA CRFD CRVC 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf Sportsvan TDI 05/2014 → Golf TDI 08/2012 → Tiguan TDI 06/2016 → Touran TDI 11/2015 →		ES⊕ 391.000  CS* 452.990 OKS 482.140 03N 198 070	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ⊗ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ⊗ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	328.170 04L 253 039 D 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 388.780

VOLKSWAGEN



CNEA
CSHA

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Amarok TDI
09/2011 →

ES⊕ **330.250**



CS* **236.040**
OKS **235.900**
03L 198 070

726.740

03L 130 383 BM



0,910 mm
→
1,000 mm



1,55 mm $\pm$ 82,2 Ø
1 ⊗

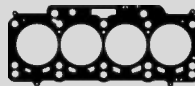
→07/2014

726.840

03L 103 383 BN



1,010 mm
→
1,100 mm



1,63 mm $\pm$ 82,2 Ø

2 ⊗

→07/2014

726.850

03L 103 383 BP



1,110 mm
→
1,200 mm



1,71 mm $\pm$ 82,2 Ø

3 ⊗

→07/2014

789.863

03L 103 383 DC



0,910 mm
→
1,000 mm

1,55 mm $\pm$ 82,3 Ø

1 ⊗

07/2014→

789.873

03L 103 383 DD



1,010 mm
→
1,100 mm

1,63 mm $\pm$ 82,3 Ø

2 ⊗

07/2014→

789.883

03L 103 383 DE



1,110 mm
→
1,200 mm

1,71 mm $\pm$ 82,3 Ø

3 ⊗

07/2014→

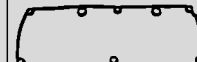
ZKS 189.380

WHT 002 131 (10x)
M 12x1,75x137



898.600

03L 103 483 C
(03L 103 469 C/R)



461.681

AFD 2018
CLP: DE/EN

↓

470.200

AFD 2018
CLP: CZ/PL

↓

470.500

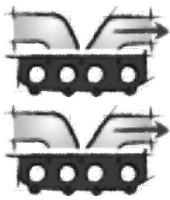
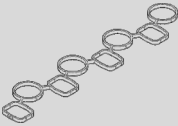
AFD 2018
CLP: RU/SE

↓

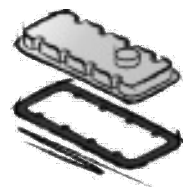
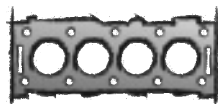
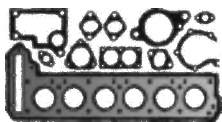
509.860

AFD 2018
USA/CDN/MEX

↓

			 a)  b)	 K:  N:	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	703.851 03L 253 039 H 	262.630 03L 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	

VOLKSWAGEN



CKTB
CSLA

CKTC
CSLB

4 Cyl. **1968 ccm**
Cyl. 81,0 Ø

Crafter TDI

05/2011 → 12/2016

ES⊕ **330.250**



CS* **236.040**

OKS **235.900**

03L 198 070

726.740

03L 130 383 BM



0,910 mm



1,000 mm

1,55 mm $\pm$ 82,2 Ø

1 ⊗

→05/2014

726.840

03L 103 383 BN



1,010 mm



1,100 mm

1,63 mm $\pm$ 82,2 Ø

2 ⊗

→05/2014

726.850

03L 103 383 BP



1,110 mm



1,200 mm

1,71 mm $\pm$ 82,2 Ø

3 ⊗

→05/2014

789.863

03L 103 383 DC



0,910 mm



1,000 mm

1,55 mm $\pm$ 82,3 Ø

1 ⊗

07/2014→

789.873

03L 103 383 DD



1,010 mm



1,100 mm

1,63 mm $\pm$ 82,3 Ø

2 ⊗

07/2014→

789.883

03L 103 383 DE



1,110 mm



1,200 mm

1,71 mm $\pm$ 82,3 Ø

3 ⊗

07/2014→

ZKS 189.380

WHT 002 131 (10x)

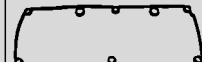
M 12x1,75x137



898.600

03L 103 483 C

(03L 103 469 C/R)



461.681

AFD 2018

CLP: DE/EN



470.200

AFD 2018

CLP: CZ/PL



470.500

AFD 2018

CLP: RU/SE

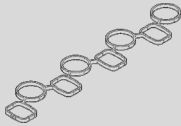


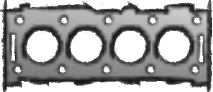
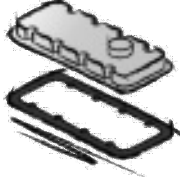
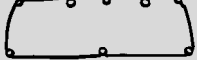
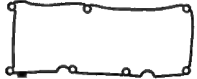
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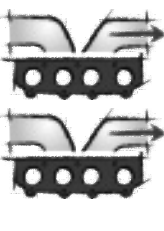
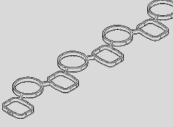
AFD 2018

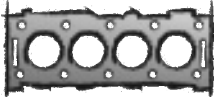
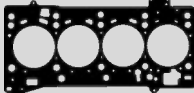
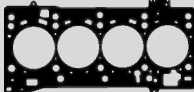
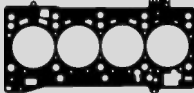
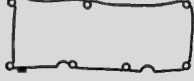
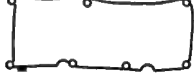
USA/CDN/MEX

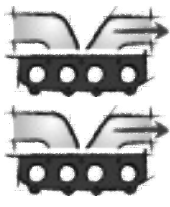
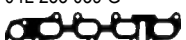
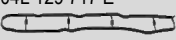


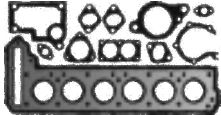
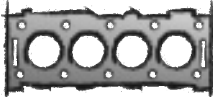
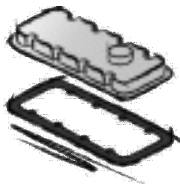
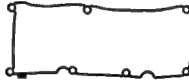
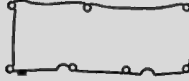
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VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	703.851 03L 253 039 H 	262.630 03L 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 373.730 

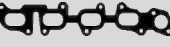
VOLKSWAGEN  Das Original				
CSLC 4 Cyl. 1968 ccm Cyl. 81,0 Ø Crafter TDI 11/2015 → 12/2016	ES⊕ 330.250  CS* 236.040 OKS 235.900 03L 198 070	789.863 03L 103 383 DC  0,910 mm → 1,000 mm 1,55 mm $\pm$ 82,3 Ø 1 ⊗ 789.873 03L 103 383 DD  1,010 mm → 1,100 mm 1,63 mm $\pm$ 82,3 Ø 2 ⊗ 789.883 03L 103 383 DE  1,110 mm → 1,200 mm 1,71 mm $\pm$ 82,3 Ø 3 ⊗	ZKS 189.380 WHT 002 131 (10x) M 12x1,75x137 	898.600 03L 103 483 C (03L 103 469 C/R)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CUAA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Arteon TDI 04/2017 → Passat Alltrack TDI 05/2015 → Passat TDI 08/2014 → Tiguan TDI 05/2016 →	CS* 452.990	240.630 03N 103 383 F 1,55 mm $\pm$ 82,3 Ø 1 ⊗ 240.640 03N 103 383 G 1,63 mm $\pm$ 82,3 Ø 2 ⊗ 240.650 03N 103 383 H 1,71 mm $\pm$ 82,3 Ø 3 ⊗		330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

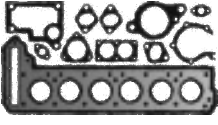
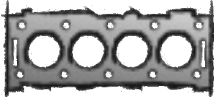
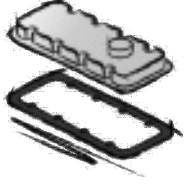
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	703.851 03L 253 039 H 	262.630 03L 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 364.700 03L 103 171 IWD LD PTFE/ACM 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 373.730 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	

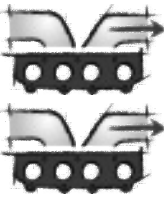
VOLKSWAGEN					
 Das Original					
CUNA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf Alltrack TDI 12/2014 → Golf GTD 04/2013 →		CS* 452.990 OKS 482.140 03N 198 070	374.090 04L 103 383 AT 1,55 mm $\frac{1}{2}$ 1 ☉ 374.170 04L 103 383 BA 1,63 mm $\frac{1}{2}$ 2 ☉ 374.200 04L 103 383 BB 1,71 mm $\frac{1}{2}$ 3 ☉   	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CUPA CUWA CUXA DFHA DFMA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Arteon TDI 05/2017 → CC TDI 05/2015 → 12/2016 Passat Alltrack TDI 07/2015 → Passat TDI 07/2015 → Scirocco TDI 05/2014 → Sharan TDI 05/2015 → Tiguan TDI 05/2015 → Touran TDI 11/2015 →		CS* 452.990 OKS 482.140 03N 198 070	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{2}$ 1 ☉ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{2}$ 2 ☉ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{2}$ 3 ☉	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CXEB 4 Cyl. 1968 ccm Cyl. 81,0 Ø T6 TDI 06/2015 →		CS* 452.990	298.091 04L 103 383 AM 1,55 mm $\frac{1}{2}$ 82,3 Ø 1 ☉ 298.101 04L 103 383 AN 1,63 mm $\frac{1}{2}$ 82,3 Ø 2 ☉ 298.111 04L 103 383 AP 1,71 mm $\frac{1}{2}$ 82,3 Ø 3 ☉		589.570 04L 103 483 A 461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

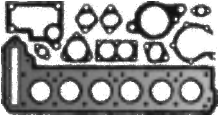
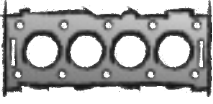
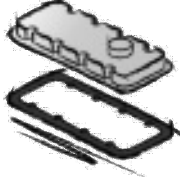
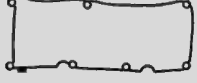
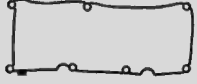
			 	 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	902.561 04L 253 039 G 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 696.000
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	902.561 04L 253 039 G 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 696.000
308.610 04E 109 675 A FPM 16x	793.130 04L 253 039 H 	798.070 04L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	

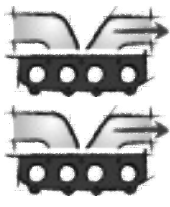
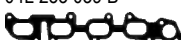
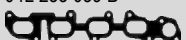
VOLKSWAGEN					
					
CXFA CXGB CXHA 4 Cyl. 1968 ccm Cyl. 81,0 Ø T6 TDI 04/2015 →	CXGA CXGC CXHB	CS* 452.990	298.091 04L 103 383 AM 1,55 mm $\frac{1}{16}$ 82,3 Ø 1 ⊗ 298.101 04L 103 383 AN 1,63 mm $\frac{1}{16}$ 82,3 Ø 2 ⊗ 298.111 04L 103 383 AP 1,71 mm $\frac{1}{16}$ 82,3 Ø 3 ⊗		589.570 04L 103 483 A 461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CYKB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf TDI 11/2012 → Touran TDI 11/2015 →		CS* 452.990	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ⊗ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ⊗ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CYKC 4 Cyl. 1968 ccm Cyl. 81,0 Ø Tiguan TDI 08/2016 →		CS* 452.990	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ⊗ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ⊗ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ⊗	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

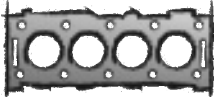
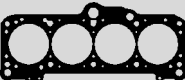
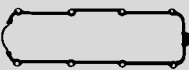
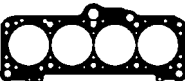
			a)  b) 	K:  N: 	
308.610 04E 109 675 A FPM 16x	793.130 04L 253 039 H 	798.070 04L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 795.420
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 

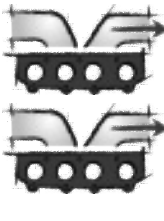
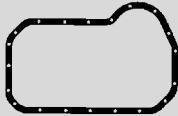
VOLKSWAGEN					
					
DASA DAUA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Crafter TDI 09/2016 →	DASB DAUB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Crafter TDI 09/2016 →	CS* 452.990 OKS 482.140 03N 198 070	298.091 04L 103 383 AM 1,55 mm $\pm$ 82,3 Ø 1 ⊗ 298.101 04L 103 383 AN 1,63 mm $\pm$ 82,3 Ø 2 ⊗ 298.111 04L 103 383 AP 1,71 mm $\pm$ 82,3 Ø 3 ⊗		589.570 04L 103 483 A 461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓ 380.150 04L 103 070 B (03L 103 469 C/R) 4x
DAVA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Crafter TDI 09/2016 →	DASB DAUB 4 Cyl. 1968 ccm Cyl. 81,0 Ø Crafter TDI 09/2016 →	CS* 452.990 OKS 482.140 03N 198 070	298.091 04L 103 383 AM 1,55 mm $\pm$ 82,3 Ø 1 ⊗ 298.101 04L 103 383 AN 1,63 mm $\pm$ 82,3 Ø 2 ⊗ 298.111 04L 103 383 AP 1,71 mm $\pm$ 82,3 Ø 3 ⊗		589.570 04L 103 483 A 461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓ 380.150 04L 103 070 B (03L 103 469 C/R) 4x

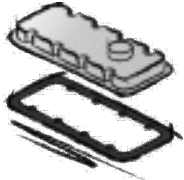
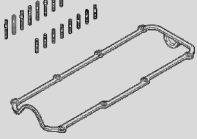
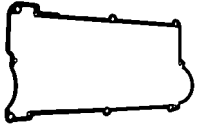
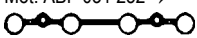
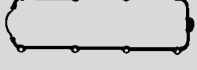
			a)  b) 	K:  N: 	
308.610 04E 109 675 A FPM 16x	793.130 04L 253 039 H 	798.070 04L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 795.420
308.610 04E 109 675 A FPM 16x	793.130 04L 253 039 H 	798.070 04L 129 717 E 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	

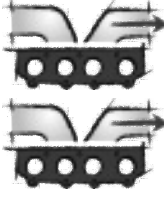
VOLKSWAGEN 				
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DFFA 4 Cyl. 1968 ccm Cyl. 81,0 Ø T-Roc TDI 09/2017 →	CS* 452.990	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ☒ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ☒ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ☒	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
DGCA 4 Cyl. 1968 ccm Cyl. 81,0 Ø Golf Alltrack TDI 12/2014 → Golf GTD 04/2013 →	CS* 452.990	593.930 04L 103 383 BJ 1,55 mm $\frac{1}{16}$ 1 ☒ 593.940 04L 103 383 BK 1,63 mm $\frac{1}{16}$ 2 ☒ 593.950 04L 103 383 BL 1,71 mm $\frac{1}{16}$ 3 ☒	ZKS 351.900 WHT 005 673 (10x) M12x1,75x206 	330.200 03L 103 483 S (04L 103 469 S/T)  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

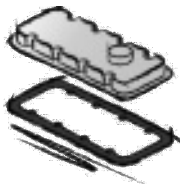
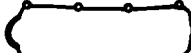
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	902.561 04L 253 039 G 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 696.000
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 570.870 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	729.571 04L 253 039 B 	352.810 04L 129 717 D	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 340.290 04L 103 151 SP RD PTFE 35 K:→ 340.280 04L 103 171 IWD LD PTFE 85 N: 897.690 03L 103 085 AW RD PTFE/ACM 32x47x10	TLS 696.000

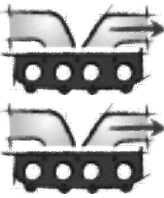
VOLKSWAGEN				
    				
CU CV 4 Cyl. 1970 ccm Cyl. 94,0 Ø Transporter T3 05/1979 → 04/1986	S 286.371 071 198 009 A	225.258 039 101 343 B 0,70 mm $\pm$ 4x		254.304 021 101 481 2x 
CJ GD GE 4 Cyl. 1970 ccm Cyl. 94,0 Ø Transporter T2 08/1975 → 07/1979	S 109.178 029 198 009 A	225.258 039 101 343 B 0,70 mm $\pm$ 4x		254.304 021 101 481 2x 
2E 4 Cyl. 1984 ccm Cyl. 82,5 Ø Corrado 04/1993 → 12/1995 Golf 11/1991 → 04/1999 Golf Cabriolet 07/1993 → 05/1998 Passat 02/1990 → 05/1997 Vento 11/1991 → 09/1998	ES⊕ 917.729 037 198 012 B →1H-PB-140 000 →31-P-250 000 →1H-P-490 000 ES⊕ 625.670 037 198 012 L Mot. 2E 565 665→ ES⊕ 625.630 037 198 012 G 31-P-250 001→ 1H-P-490 001→ 1H-PB-140 001→ →Mot. 2E 565 664 CS* 915.998 037 198 011 E →1H-PB-130 000 →31-P-200 000 →1H-P-480 000 CS* 446.920 037 198 011 G 31-P-200 001→ 1H-P-480 001→ 1H-PB-130 001→	915.591 048 103 383 B 1,75 mm $\pm$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	758.728 037 103 483 C →1H-PB-140 000 →31-P-250 000 →1H-P-490 000  915.653 051 103 483 E 1H-P-490 001→ 1H-PB-140 001→ 31-P-250 001→ 
9A 4 Cyl. 1984 ccm Cyl. 82,5 Ø Corrado 08/1991 → 12/1995 Golf 09/1989 → 12/1992 Jetta 08/1989 → 07/1992 Passat 08/1988 → 09/1993	ES⊕ 765.229 051 198 012 A CS* 758.761 051 198 011 A	915.591 048 103 383 B 1,75 mm $\pm$ 83 Ø 	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 	ZKHS 567.388 027 103 483 D 

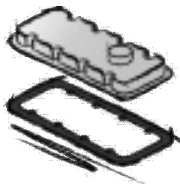
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	225.290 039 256 251 4x 	209.074 021 129 707 E 4x 	a) OWS 017.494 021 198 031 B	K:← 040.363 021 105 247 B AS RD ACM 42x62x10 K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10	
VAS 702.706 FPM →Mot. 2E 565 664 VAS 825.042 FPM Mot. 2E 565 665→ 553.190 026 109 675 FPM →Mot. 2E 565 664 8x 701.289 027 109 675 FPM Mot. 2E 565 665→ 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 	a) 248.097 028 103 609 A →1H-P-480 000 →1H-PB-130 000 →31-P-200 000  a) 495.620 044 103 609 D ACM 1H-PB-130 001→ 1H-P-480 001→ 31-P-200 001→  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 2x 701.289 027 109 675 FPM 16x	829.307 027 129 589 B 4x 	625.400 037 129 717 F 	a) 765.236 051 103 609 D  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

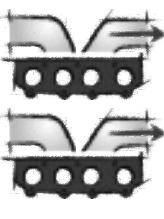
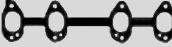
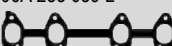
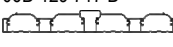
VOLKSWAGEN  Das Original				
ABA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 11/1991 → 08/1997 Golf Cabriolet 06/1998 → 06/2002 Passat 02/1990 → 08/1996	ES⊕ 582.940 1H-P-012 401→ 1H-P-024 501→	298.760 037 103 383 N 1,65 mm $\frac{1}{4}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM →1H-P-012 400 →1H-P-024 500  915.653 051 103 483 E 1H-P-012 401→ 1H-P-024 501→ 
ABF 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf GTI 08/1992 → 08/1997 Passat 01/1994 → 05/1997	ES⊕ 625.620 037 198 012 F →Mot. ABF 031 251 ES⊕ 625.650 037 198 012 J Mot. ABF 031 252→  CS* 446.920 037 198 011 G	915.591 048 103 383 B 1,75 mm $\frac{1}{4}$ 83 Ø  →Mot. 031251 627.811 048 103 383 D 1,65 mm $\frac{1}{4}$ 83,5 Ø  Mot. 031252→	ZKS 819.840 027 103 385 C (10x) M 11x1,5x148 →Mot. ABF 031251  ZKS 057.440 053 103 385 (10x) M 11x1,5x142 Mot. ABF 031252→ 	ZKHS 567.388 027 103 483 D →Mot. ABF 031 251  ZKHS 712.470 051 198 025 Mot. ABF 031 252→  163.500 051 103 483 C Mot. ABF 031 252→  163.510 051 103 484 Mot. ABF 031 252→ 
ADC 4 Cyl. 1984 ccm Cyl. 82,5 Ø Derby 09/2002 → 12/2003 Polo Classic 08/1999 → 09/2001	ES⊕ 582.940 CS* 446.920 037 198 011 G	298.760 037 103 383 N 1,65 mm $\frac{1}{4}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 

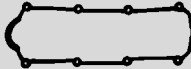
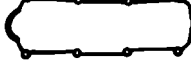
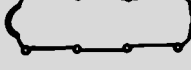
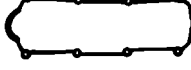
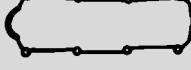
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	165.210 037 129 717 C 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
701.289 027 109 675 FPM 16x	829.307 027 129 589 B 4x 	625.400 037 129 717 F 	a) 495.620 044 103 609 D ACM  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	165.210 037 129 717 C 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

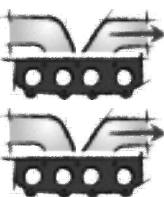
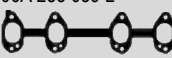
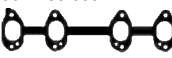
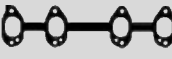
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ADY 4 Cyl. 1984 ccm Cyl. 82,5 Ø Corrado 04/1993 → 12/1995 Golf 11/1991 → 04/1999 Golf Cabriolet 07/1993 → 05/1998 Passat 02/1990 → 05/1997 Sharan 09/1995 → 03/2010 Vento 11/1991 → 09/1998	ES⊕ 625.670 037 198 012 L Mot. ADY 000 779→ CS* 446.920 037 198 011 G	627.811 048 103 383 D 1,65 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
AEG 4 Cyl. 1984 ccm Cyl. 82,5 Ø New Beetle 01/1998 → 09/2010	ES⊕ 312.660 incl. 915.653 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{8}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C  915.653 051 103 483 E 
AEP AGG AKR 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 11/1991 → 04/1999 Golf Cabriolet 07/1993 → 06/2002 Golf Syncro 08/1995 → 04/1999 Passat 02/1990 → 05/1997 Vento 11/1991 → 09/1998	ES⊕ 625.670 037 198 012 L CS* 446.920 037 198 011 G	627.811 048 103 383 D 1,65 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
ALT 4 Cyl. 1984 ccm Cyl. 82,5 Ø Passat 11/2001 → 05/2005	ES⊕ 504.550 CS* 898.340	744.361 06B 103 383 AF 0,90 mm $\frac{1}{16}$ 83,4 Ø 	ZKS 057.410 06B 103 385 (10x) M 10x1,5x132 	388.170 06B 103 483 H 

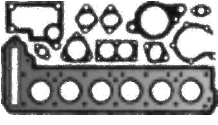
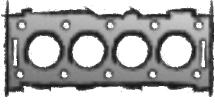
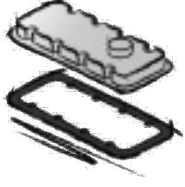
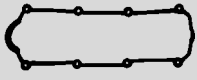
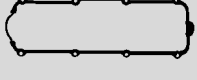
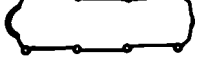
			a)  b) 	K:  N: 	
VAS 702.706 FPM →Mot. ADY 000 778 VAS 825.042 FPM Mot. ADY 000 779→ 553.190 026 109 675 FPM →Mot. ADY 000 778 8x 701.289 027 109 675 FPM Mot. ADY 000 779→ 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	744.321 06B 253 039 E 	497.230 058 129 717 C 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	

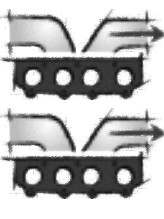
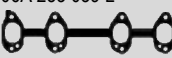
VOLKSWAGEN					
					
APK AZH 4 Cyl. 1984 ccm Cyl. 82,5 Ø Bora 10/1998 → 05/2005 Golf 07/1998 → 06/2006 New Beetle 01/1998 → 09/2010 New Beetle Cabriolet 09/2002 → 10/2010	AQY 	ES⊕ 169.410 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{3}{4}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
ATU AWG 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf Cabriolet 06/1998 → 06/2002	AWF 	ES⊕ 582.940	298.760 037 103 383 N 1,65 mm $\frac{3}{4}$ 83,5 Ø 	ZKS 819.817 050 103 384 C (10x) M 11x1,5x96 	915.653 051 103 483 E 
ATM AXA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Sharan 09/1995 → 03/2010 T5 11/2003 → 08/2015	 	ES⊕ 442.220 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{3}{4}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
AXW 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 01/2004 → 11/2008 Touran 10/2003 → 01/2007	 	ES⊕ 718.420 CS* 172.870	149.720 06D 103 383 L 0,90 mm $\frac{3}{4}$ 83,2 Ø 	ZKS 290.440 06D 103 385 (10x) M 10x1,5x129 	660.280 06D 103 483 D  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

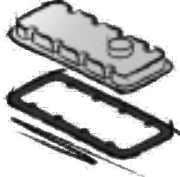
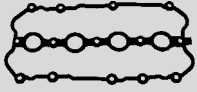
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	165.210 037 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	165.210 037 129 717 C 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	165.210 037 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	744.321 06B 253 039 E 	655.860 06D 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

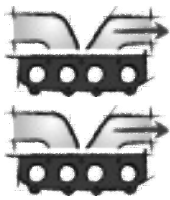
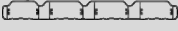
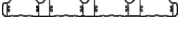
VOLKSWAGEN					
 Das Original					
AZJ BGD BDC 4 Cyl. 1984 ccm Cyl. 82,5 Ø Bora 10/1998 → 05/2005 Golf 07/1998 → 06/2006 New Beetle 01/1998 → 09/2010 New Beetle Cabriolet 09/2002 → 10/2010		ES⊕ 312.650 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
BEH 4 Cyl. 1984 ccm Cyl. 82,5 Ø Gol 05/2002 → 05/2003 Golf 02/2002 → 06/2006		CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
BBX BER BEJ BHP 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 07/1998 → 05/2004 New Beetle 01/1998 → 09/2010 Polo 09/2002 →		CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
AVH BEV AZG 4 Cyl. 1984 ccm Cyl. 82,5 Ø Bora 10/1998 → 05/2005 Citygolf 09/2006 → 12/2010 Golf 07/1998 → 12/2012 Jetta 09/2005 → 12/2009 New Beetle 01/1998 → 09/2010 New Beetle Cabriolet 09/2002 → 10/2010		ES⊕ 538.240 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
BHY 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 08/2006 → 11/2008 Jetta 08/2005 → 10/2010		ES⊕ 246.040	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 

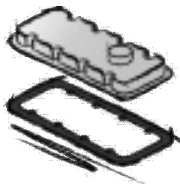
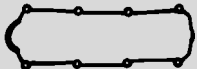
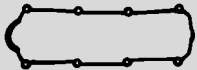
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	165.210 037 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

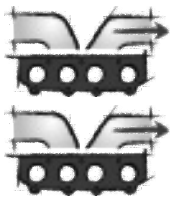
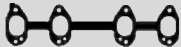
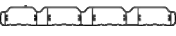
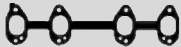
VOLKSWAGEN					
					
BJZ CGZ 4 Cyl. 1984 ccm Cyl. 82,5 Ø Touran 10/2004 → 05/2010		ES⊕ 246.040 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
BLR BLX BLY BVX BVY BVZ 4 Cyl. 1984 ccm Cyl. 82,5 Ø EOS 03/2006 → 05/2008 Golf 01/2004 → 11/2008 Golf plus 05/2005 → 06/2008 Jetta 08/2005 → 10/2010 Passat 03/2005 → 11/2010 Touran 10/2003 → 01/2007		ES⊕ 718.430 CS* 172.870	149.720 06D 103 383 L 0,90 mm $\frac{1}{16}$ 83,2 Ø 	ZKS 290.440 06D 103 385 (10x) M 10x1,5x129 	502.990 06D 103 483 E  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
AZM BFF BNL 4 Cyl. 1984 ccm Cyl. 82,5 Ø Passat 11/2000 → 05/2005		ES⊕ 497.760 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
BSX 4 Cyl. 1984 ccm Cyl. 82,5 Ø Caddy 04/2006 → 05/2015 Touran 02/2006 → 05/2009		CS* 292.011	354.670 06G 103 383 A 1,20 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 

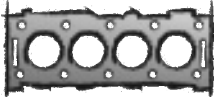
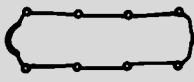
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	744.321 06B 253 039 E 	655.860 06D 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	497.740 06B 129 717 A 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

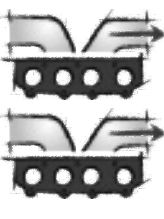
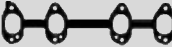
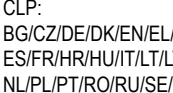
VOLKSWAGEN					
 Das Original					
AXX BWA CDLA CDLF CDLJ CRZA 4 Cyl. 1984 ccm Cyl. 82,5 Ø EOS 03/2006 → 08/2015 Golf 06/2007 → Golf Cabriolet 01/2013 → Golf GTI 10/2004 → 02/2009 Jetta 10/2005 → 10/2010 Passat 07/2005 → 11/2010 Polo 08/2013 → Scirocco 11/2009 →	BPY BYD CDLC CDLG CDLK	ES⊕ 718.440 CS* 178.580	376.843 06F 103 383 J 0,90 mm ± 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	497.240 06F 103 483 D  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
CAWA CCTB CCZC CFFA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Amarok 12/2010 → CC 11/2011 → 12/2016 EOS 03/2006 → 08/2015 Golf 06/2007 → 11/2012 Golf Cabriolet 11/2011 → Golf GTI 10/2004 → 02/2009 Jetta 10/2005 → 10/2010 Passat 07/2005 → 12/2014 Passat Alltrack 01/2012 → 12/2014 Passat CC 06/2008 → 01/2012 Scirocco 05/2008 → Tiguan 09/2007 →	CAWB CCZB CCZD	ES⊕ 244.890 CS* 284.360 ● incl. 248.300 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm ± 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

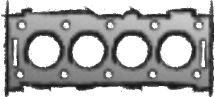
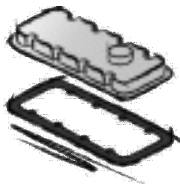
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VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	

VOLKSWAGEN					
					
CBPA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 08/2006 → Jetta 06/2010 → New Beetle 01/1998 → 09/2010		ES⊕ 521.680	235.831 06A 103 383 AN 1,20 mm $\frac{3}{4}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CBFA CCTA CCZA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Beetle 04/2011 → CC 11/2011 → 12/2016 EOS 03/2006 → 08/2015 Golf 06/2007 → 11/2013 Golf GTI 10/2004 → 02/2009 Jetta 10/2005 → Passat 07/2005 → 11/2010 Passat CC 06/2008 → 01/2012 Sharan 12/2010 → Tiguan 09/2007 →		ES⊕ 244.890 CS* 284.360 ● incl. 248.300 CS* 903.201 incl. 718.600	685.662 06H 103 383 AF 0,90 mm $\frac{3}{4}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 →10/2013  ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 10/2013→ 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CFEA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 06/2008 → Polo 09/2002 →		CS* 292.011	354.670 06G 103 383 A 1,20 mm $\frac{3}{4}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CHHA CHHB 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 04/2013 → Passat 02/2015 → Passat Alltrack 07/2015 → Tiguan 06/2016 →		ES⊕ 313.201	691.810 ● 06K 103 383 E 0,90 mm $\frac{3}{4}$ 83,3 Ø →12/2013  008.040 06K 103 383 K 0,90 mm $\frac{3}{4}$ 83,3 Ø 12/2013→ 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

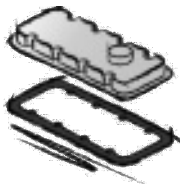
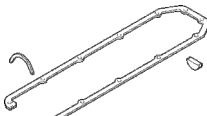
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VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	459.040 06G 129 717 A 4x 725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A 	a) 398.260 06K 103 649 ↓  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230

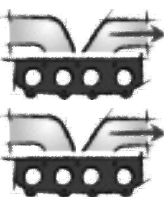
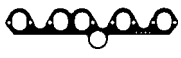
VOLKSWAGEN					
					
CJKA CJKB 4 Cyl. 1984 ccm Cyl. 82,5 Ø T5 05/2011 → 08/2015 T6 04/2015 →		ES⊕ 244.890	685.662 06H 103 383 AF 0,90 mm $\pm$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CJXA CJXB CJXC CJXD CJXE CNTA CXCA CXCB CXDA CXDB DJHB 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 04/2013 → Passat 02/2015 → Tiguan 07/2017 →		ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CKJA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Jetta 06/2010 →		ES⊕ 521.680	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CPLA CPPA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Beetle 12/2012 → Jetta 12/2012 →			691.810 ● 06K 103 383 E 0,90 mm $\pm$ 83,3 Ø →12/2013 008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 12/2013→  	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

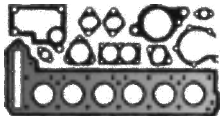
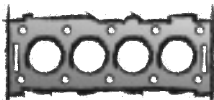
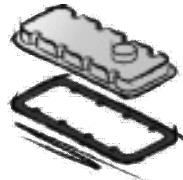
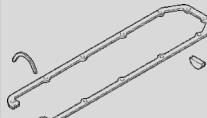
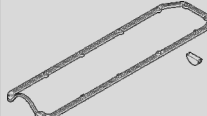
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VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A 	a) 398.260 06K 103 649  ↓ a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	459.040 06G 129 717 A 4x 725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM E 8x	691.780 06L 253 039 	297.590 06K 129 717 A 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230

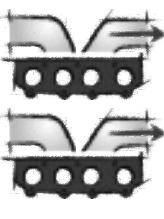
VOLKSWAGEN					
					
CULA CULC 4 Cyl. 1984 ccm Cyl. 82,5 Ø Beetle 12/2014 → Golf Cabriolet 11/2013 → Scirocco 11/2013 →		ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CJXG CYFB DJHA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 11/2014 →		ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CZPA CZPB CZPC 4 Cyl. 1984 ccm Cyl. 82,5 Ø Arteon 05/2017 → Polo 11/2017 → Tiguan 01/2016 → T-Roc 07/2017 →			008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
DCGA 4 Cyl. 1984 ccm Atlas 07/2017 →			008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

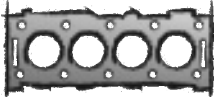
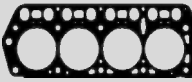
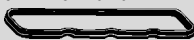
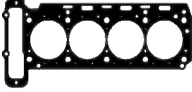
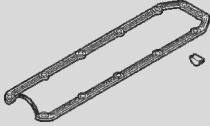
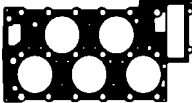
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230
724.590 036 109 675 A FPM E 8x	691.780 06L 253 039 		a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230
	691.780 06L 253 039 	297.590 06K 129 717 A	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	

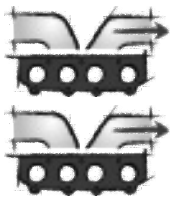
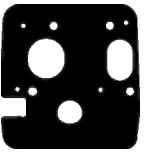
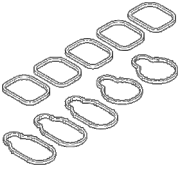
VOLKSWAGEN				
				
DEDA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Sharan 05/2015 →	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
DGUA DGVA 4 Cyl. 1984 ccm Tiguan 03/2017 →		008.040 06K 103 383 K 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
DJHC DLBA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Arteon 04/2017 → Golf 03/2017 →	ES⊕ 313.201 CS 798.670	008.040 06K 103 383 K 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
HP JS 5 Cyl. 1994 ccm Cyl. 81,0 Ø Passat 08/1983 → 03/1988 Santana 08/1983 → 12/1984	ES⊕ 826.235 035 198 012 N CS* 547.477 034 198 011 C	826.219 034 103 383 AA 1,75 mm $\frac{1}{16}$ 82,7 Ø 	ZKS 819.850 050 103 384 (12x) M 11x1,5x96 	ZKHS 692.751 034 198 025 A  ZKHS 914.398 034 198 025 D NBR 

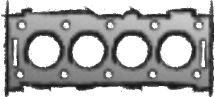
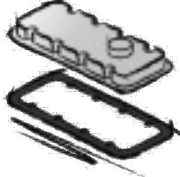
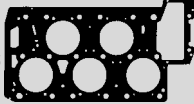
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	
724.590 036 109 675 A FPM E 8x	691.780 06L 253 039 		a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	TLS 793.230
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	826.227 034 129 717 M 	a) 107.256 054 103 609  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

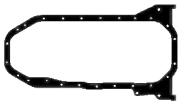
VOLKSWAGEN					
					
DJ SR	MV SS 4 Cyl. 2110 ccm Cyl. 94,0 Ø	S* 356.362 025 198 009 B ES 692.664 025 198 012 B 2x	355.976 025 101 345 B 2x 		193.216 113 101 481 F 2x 
Transporter T3 08/1984 → 07/1992 Transporter T3 Syncro 08/1985 → 07/1992					
WE	5 Cyl. 2144 ccm Cyl. 79,5 Ø Passat 01/1981 → 12/1984 Santana 08/1982 → 12/1984	ES⊕ 307.611 035 198 012 L CS* 547.477 034 198 011 C	915.629 035 103 383 J 1,80 mm $\frac{1}{16}$ 81,5 Ø 	ZKS 819.883 049 103 385 (12x) M 11x1,5x98 	ZKHS 692.751 034 198 025 A  ZKHS 914.398 034 198 025 D NBR 
HY KV	JT KX 5 Cyl. 2226 ccm Cyl. 81,0 Ø Passat 08/1984 → 12/1988 Santana 09/1984 → 12/1985	ES⊕ 826.235 035 198 012 N CS* 547.477 034 198 011 C	826.219 034 103 383 AA 1,75 mm $\frac{1}{16}$ 82,7 Ø 	ZKS 819.850 050 103 384 (12x) M 11x1,5x96 	ZKHS 692.751 034 198 025 A  ZKHS 914.398 034 198 025 D NBR 

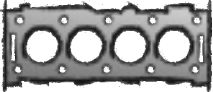
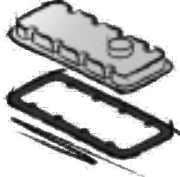
			a)  b) 	K:  N: 	
	462.020 N 901 316.02 4x 	561.991 025 129 717 C 2x 		K:← 749.885 025 105 247 A ASW RD FPM 48x68x10 K:→ 326.798 025 109 245 AW LD FPM/ACM 75x95x10	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	826.227 034 129 717 M 	a) 107.256 054 103 609  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	826.227 034 129 717 M 	a) 107.256 054 103 609  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

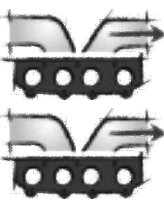
VOLKSWAGEN				
				
4Y 4 Cyl. 2237 ccm Cyl. 91,0 Ø Taro 06/1989 → 07/1994		010.100 J11 115 730 30 1,35 mm $\pm$ 93 Ø 		553.891 J 11 213 710 20 
AGL 4 Cyl. 2295 ccm Cyl. 90,9 Ø LT 28-35 05/1996 → 07/2006 LT 28-46 05/1996 → 07/2006	ES 712.250 ● 00A 198 012  CS* 473.470 CS* 899.909 00A 198 011	895.960 1,75 mm $\pm$ 92,1 Ø 	ZKS 456.111 M 12x1,75x102 	ZKHS 899.917 
AFU 5 Cyl. 2309 ccm Cyl. 82,5 Ø Microbus 06/1995 → 07/2002	CS* 547.477 034 198 011 C	128.220 054 103 383 J 1,80 mm $\pm$ 	ZKS 819.850 050 103 384 (12x) M 11x1,5x96 	ZKHS 198.410 034 198 025 C ACM 
AGZ 5 Cyl. 2324 ccm Cyl. 81,0 Ø Bora 10/1998 → 10/2000 Golf 08/1997 → 06/2006 Passat 10/1996 → 11/2000	ES⊕ 316.690 CS* 902.691	183.762 071 103 383 	ZKS 804.860 021 103 383 D (9x) +021 103 383 F (3x) +021 103 383 E (6x) M 11x1,5x85/119/144 	

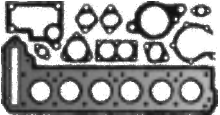
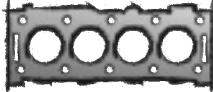
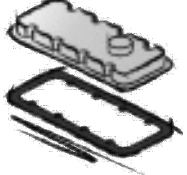
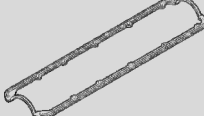
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010.250 J90 913 020 98 ACM 8x			a) 036.163 D 000 400 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 D 000 400 Dirko™ CLP: RU a) 648.660 D 000 400 Dirko™ CLP: BR b) 587.290 J90 341 120 12 M 12x1,25 b) 473.500 FI A 12x24x2	K:← 473.150 J90 311 420 19 AS RD FPM 42x60x7 K:→ 507.822 J90 311 800 09 ASW LD FPM/ACM 80x100x8	
VAS 413.470 830.489 00A 109 675 FPM 16x	921.408 	830.056 00A 133 227 	a) 175.143  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 914.924 00A 103 085 A ASW RD FPM 45x67x8 K:→ 746.400 SP LD PTFE 93 K:→ 914.932 00A 103 085 ASW LD FPM 93x114x13	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	816.507 034 129 717 F 	a) 107.256 054 103 609  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
701.289 027 109 675 FPM 10x	790.070 071 253 039 A  917.958 021 253 050 B 	AAS 246.700  270.550 071 133 237 3x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

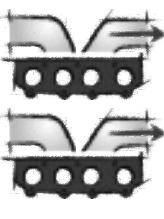
VOLKSWAGEN				
 Das Original				
AQN AZX 5 Cyl. 2324 ccm Cyl. 81,0 Ø Bora 10/2000 → 05/2005 Golf 10/2000 → 06/2006 New Beetle 10/2000 → 09/2010 Passat 11/2000 → 05/2005	ES⊕ 315.370 CS* 902.691	710.662 066 103 383 G 82 Ø 	ZKS 057.380 022 103 384 C (12x) +022 103 384 D (6x) M 11x1,5x101/131 	743.140 066 103 483 F  037.741 022 103 484 F 5x 
AAB 5 Cyl. 2370 ccm Cyl. 79,5 Ø T4 07/1990 → 04/1998 T4 Syncro 10/1992 → 09/1998	ES⊕ 915.173 074 198 012 →07/1994 →70-R-160 000  ES⊕ 128.420 074 198 012 A 70-R-160 001→  CS* 917.878 074 198 011 B	632.111 074 103 383 M 1,53 mm $\frac{1}{16}$ 81 Ø 1 ⊗  632.121 074 103 383 N 1,57 mm $\frac{1}{16}$ 81 Ø 2 ⊗  632.131 074 103 383 P 1,61 mm $\frac{1}{16}$ 81 Ø 3 ⊗ 	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	914.991 074 103 483 B →70-R-160 000 ACM  915.017 028 103 533 4x →70-R-160 000  FE  915.009 028 103 532 A 4x →70-R-160 000  FE 

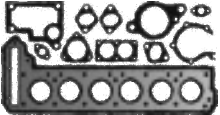
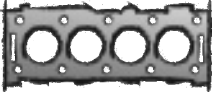
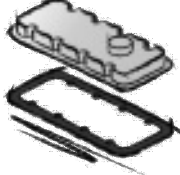
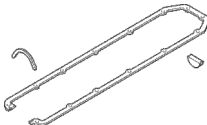
			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	237.010 066 253 039 A 	740.110 066 133 237	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	915.238 074 129 717 	a) 124.260 074 103 609 H 0,4 mm  a) 915.311 074 103 609 F 1 mm  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

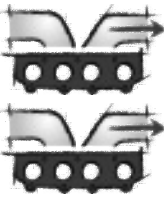
VOLKSWAGEN  Das Original				
AJA 5 Cyl. 2370 ccm Cyl. 79,5 Ø T4 08/1997 → 04/2003	CS* 359.170 CS* 917.878 074 198 011 B →Mot. AJA 028 554	632.111 074 103 383 M 1,53 mm $\frac{1}{16}$ 81 Ø 1 ⊗ 632.121 074 103 383 N 1,57 mm $\frac{1}{16}$ 81 Ø 2 ⊗ 632.131 074 103 383 P 1,61 mm $\frac{1}{16}$ 81 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	
1G 6 Cyl. 2383 ccm Cyl. 76,5 Ø LT 28-35 TD 08/1988 → 08/1992 LT 28-35 TD Syncro 08/1991 → 07/1992 LT 40-55 TD 08/1988 → 08/1992 LT 40-55 TD Syncro 08/1991 → 07/1992	ES⊕ 553.345 072 198 012 A  CS* 765.147 075 198 011 B	353.435 072 103 383 DF 1,55 mm $\frac{1}{16}$ 78,5 Ø 2 ▽ →28-J-014 000 353.427 072 103 383 DG 1,60 mm $\frac{1}{16}$ 78,5 Ø 3 ▽ →28-J-014 000 349.667 072 103 383 CT 1,50 mm $\frac{1}{16}$ 78 Ø 1 ⊗ 28-J-014 001→ 329.925 072 103 383 DA 1,55 mm $\frac{1}{16}$ 78 Ø 2 ⊗ 28-J-014 001→ 329.933 072 103 383 DB 1,60 mm $\frac{1}{16}$ 78 Ø 3 ⊗ 28-J-014 001→	ZKS 819.891 068 103 384 A (14x) M 12x1,75x115 	ZKHS 324.051 075 198 025 446.910 075 103 483 F 

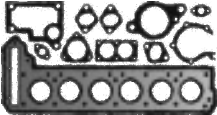
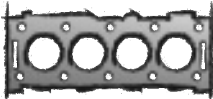
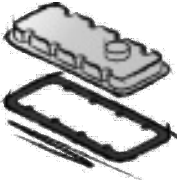
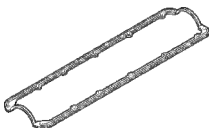
			 a)  b)	 K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B →70-1-100 000 5x  720.180 076 253 039 70-1-100 001→ 1x 	915.238 074 129 717 	a) 915.311 074 103 609 F 1 mm →Mot. AJA 052 842  a) 124.260 074 103 609 H 0,4 mm Mot. AJA 052 843→  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AJA 028 554 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AJA 028 554 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AJA 028 555→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	
VAS 774.456 553.190 026 109 675 FPM 12x	815.187 028 129 589 B 6x 	765.199 072 129 717 A 	a) 765.163 075 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

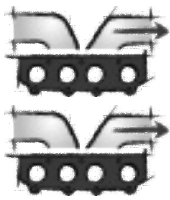
VOLKSWAGEN  Das Original				
1S 6 Cyl. 2383 ccm Cyl. 76,5 Ø LT 28-35 08/1989 → 06/1996 LT 28-35 Syncro 08/1991 → 07/1992 LT 40-55 07/1990 → 06/1996	ES⊕ 553.345 072 198 012 A  CS* 765.147 075 198 011 B	349.667 072 103 383 CT 1,50 mm $\frac{1}{16}$ 78 Ø 1 ⊗  329.925 072 103 383 DA 1,55 mm $\frac{1}{16}$ 78 Ø 2 ⊗  329.933 072 103 383 DB 1,60 mm $\frac{1}{16}$ 78 Ø 3 ⊗ 	ZKS 819.891 068 103 384 A (14x) M 12x1,75x115 	ZKHS 324.051 075 198 025 446.910 075 103 483 F 
ACL 6 Cyl. 2383 ccm Cyl. 76,5 Ø LT 28-35 TD 06/1992 → 06/1996 LT 28-35 TD Syncro 08/1992 → 04/1996 LT 40-55 TD 06/1992 → 06/1996 LT 40-55 TD Syncro 08/1992 → 04/1996	CS* 765.147 075 198 011 B	349.667 072 103 383 CT 1,50 mm $\frac{1}{16}$ 78 Ø 1 ⊗ →Mot. ACL 014 031  329.925 072 103 383 DA 1,55 mm $\frac{1}{16}$ 78 Ø 2 ⊗ →Mot. ACL 014 031  329.933 072 103 383 DB 1,60 mm $\frac{1}{16}$ 78 Ø 3 ⊗ →Mot. ACL 014 031  632.221 075 103 383 D 1,53 mm $\frac{1}{16}$ 77,5 Ø 1 ⊗ Mot. ACL 014 032→  632.231 075 103 383 E 1,57 mm $\frac{1}{16}$ 77,5 Ø 2 ⊗ Mot. ACL 014 032→  632.241 075 103 383 F 1,61 mm $\frac{1}{16}$ 77,5 Ø 3 ⊗ Mot. ACL 014 032→ 	ZKS 819.891 068 103 384 A (14x) M 12x1,75x115 	446.910 075 103 483 F 

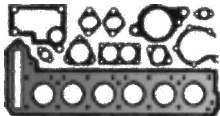
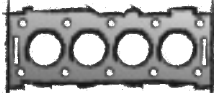
			a)  b) 	K:  N: 	
VAS 774.456 553.190 026 109 675 FPM 12x	815.187 028 129 589 B 6x 	765.199 072 129 717 A 	a) 765.163 075 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 774.456 553.190 026 109 675 FPM 12x	815.187 028 129 589 B 6x 	765.199 072 129 717 A 	a) 765.163 075 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

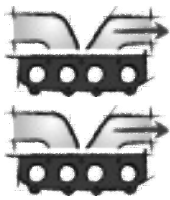
VOLKSWAGEN  Das Original				
ACT 6 Cyl. 2383 ccm Cyl. 76,5 Ø LT 28-35 08/1989 → 06/1996 LT 40-55 07/1990 → 06/1996	CS* 765.147 075 198 011 B	349.667 072 103 383 CT  1,50 mm $\pm$ 78 Ø 1 ⊗ →Mot. ACT 011 319 329.925 072 103 383 DA  1,55 mm $\pm$ 78 Ø 2 ⊗ →Mot. ACT 011 319 329.933 072 103 383 DB  1,60 mm $\pm$ 78 Ø 3 ⊗ →Mot. ACT 011 319 632.221 075 103 383 D  1,53 mm $\pm$ 77,5 Ø 1 ⊗ Mot. ACT 011 320→ 632.231 075 103 383 E  1,57 mm $\pm$ 77,5 Ø 2 ⊗ Mot. ACT 011 320→ 632.241 075 103 383 F  1,61 mm $\pm$ 77,5 Ø 3 ⊗ Mot. ACT 011 320→	ZKS 819.891 068 103 384 A (14x) M 12x1,75x115 	446.910 075 103 483 F 
1E DL 6 Cyl. 2383 ccm Cyl. 76,5 Ø LT 28-35 12/1982 → 06/1996 LT 28-35 Syncro 08/1991 → 07/1994 LT 40-55 12/1982 → 06/1996 LT 40-55 Syncro 12/1982 → 07/1989	ES⊕ 766.860 073 198 012 A CS* 765.147 075 198 011 B	766.879 073 103 383 A  78,5 Ø	ZKS 819.891 068 103 384 A (14x) M 12x1,75x115 	ZKHS 518.638 073 198 025 

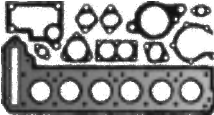
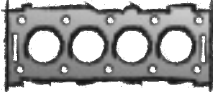
			 a)  b)	 K:  N:	
VAS 774.456 553.190 026 109 675 FPM 12x	815.187 028 129 589 B 6x 	765.199 072 129 717 A 	a) 765.163 075 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 774.456 553.190 026 109 675 FPM 12x	815.187 028 129 589 B 6x 	754.021 073 129 717 A 	a) 765.163 075 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

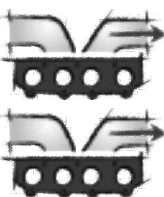
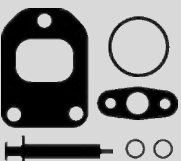
VOLKSWAGEN  Das Original				
DV 6 Cyl. 2383 ccm Cyl. 76,5 Ø LT 28-35 TD 12/1982 → 09/1993 LT 28-35 TD Syncro 08/1991 → 07/1992 LT 40-55 TD 08/1978 → 09/1993 LT 40-55 TD Syncro 08/1991 → 07/1992	ES⊕ 553.345 072 198 012 A  CS* 765.147 075 198 011 B	353.435 072 103 383 DF 1,55 mm $\frac{1}{16}$ 78,5 Ø 2 ▽ →28-J-014 000  353.427 072 103 383 DG 1,60 mm $\frac{1}{16}$ 78,5 Ø 3 ▽ →28-J-014 000  349.667 072 103 383 CT 1,50 mm $\frac{1}{16}$ 78 Ø 1 ⊗ 28-J-014 001→  329.925 072 103 383 DA 1,55 mm $\frac{1}{16}$ 78 Ø 2 ⊗ 28-J-014 001→  329.933 072 103 383 DB 1,60 mm $\frac{1}{16}$ 78 Ø 3 ⊗ 28-J-014 001→ 	ZKS 819.891 068 103 384 A (14x) M 12x1,75x115 	ZKHS 324.051 075 198 025 446.910 075 103 483 F 
DW 6 Cyl. 2383 ccm Cyl. 76,5 Ø LT 28-35 12/1978 → 07/1992 LT 28-35 Syncro 08/1991 → 07/1992 LT 40-55 12/1978 → 07/1992	ES⊕ 553.345 072 198 012 A  CS* 765.147 075 198 011 B	353.435 072 103 383 DF 1,55 mm $\frac{1}{16}$ 78,5 Ø 2 ▽ →28-J-014 000  353.427 072 103 383 DG 1,60 mm $\frac{1}{16}$ 78,5 Ø 3 ▽ →28-J-014 000  349.667 072 103 383 CT 1,50 mm $\frac{1}{16}$ 78 Ø 1 ⊗ 28-J-014 001→  329.925 072 103 383 DA 1,55 mm $\frac{1}{16}$ 78 Ø 2 ⊗ 28-J-014 001→  329.933 072 103 383 DB 1,60 mm $\frac{1}{16}$ 78 Ø 3 ⊗ 28-J-014 001→ 	ZKS 819.891 068 103 384 A (14x) M 12x1,75x115 	ZKHS 324.051 075 198 025 446.910 075 103 483 F 

			a)  b) 	K:  N: 	
553.190 026 109 675 FPM 12x	815.187 028 129 589 B 6x 	765.199 072 129 717 A 	a) 765.163 075 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
553.190 026 109 675 FPM 12x	815.187 028 129 589 B 6x 	765.199 072 129 717 A 	a) 765.163 075 103 609 B  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

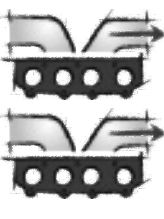
VOLKSWAGEN				
 Das Original				
2L 4 Cyl. 2446 ccm Cyl. 92,0 Ø Taro 04/1989 → 03/1997	ES⊕ 152.780 	152.790  0,680 mm → 0,770 mm 1,45 mm $\pm$ 93,5 Ø 1 ▽ 152.810  0,780 mm → 0,870 mm 1,55 mm $\pm$ 93,5 Ø 2 ▽ 152.820  0,880 mm → 0,970 mm 1,65 mm $\pm$ 93,5 Ø 3 ▽	ZKS 708.240 J90 910 020 80 (14x) +J90 910 020 81 (4x) M 12x1,25x107/126 	920.363 J 11 213 540 50 
AAF ACU 5 Cyl. 2461 ccm Cyl. 81,0 Ø T4 11/1990 → 04/2003 T4 Syncro 10/1992 → 04/2003	ES⊕ 915.149 023 198 012 A →70-R-160 000 CS* 359.170 CS* 917.878 074 198 011 B	915.203 023 103 383 B 1,75 mm $\pm$ 	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	914.991 074 103 483 B ACM  915.017 028 103 533 4x →70-R-160 000  FE  915.009 028 103 532 A 4x →70-R-160 000  FE 

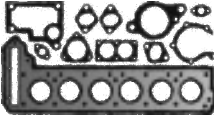
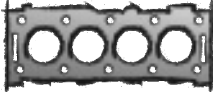
			a)  b) 	K:  N: 	
010.250 J90 913 020 98 ACM 8x			a) 036.163 D 000 400 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 D 000 400 Dirko™ CLP: RU a) 648.660 D 000 400 Dirko™ CLP: BR	K:← 473.150 J90 311 420 19 AS RD FPM 42x60x7 K:→ 135.110 ASW LD FPM/ACM 85x105x9 N: 777.471 AS RD ACM 32x46x6	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	816.507 034 129 717 F 	a) 124.260 074 103 609 H 0,4 mm  a) 915.311 074 103 609 F 1 mm  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

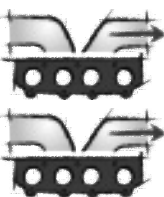
VOLKSWAGEN  Das Original				
ACV 5 Cyl. 2461 ccm Cyl. 81,0 Ø T4 Syncro TDI 09/1995 → 04/2003 T4 TDI 09/1995 → 04/2003	ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A   ES⊕ 582.870 incl. 129.780/326.470   CS* 917.878 074 198 011 B →Mot. ACV 115 395 CS* 359.170 Mot. ACV 115 396→ →Mot. ACV 185 000 CS* 515.380 Mot. ACV 185 001→	235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\pm$ 82 Ø 1 ⊗ 235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\pm$ 82 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 
AEN 5 Cyl. 2461 ccm Cyl. 81,0 Ø T4 11/1990 → 04/2003 T4 Syncro 10/1992 → 04/2003	ES⊕ 915.149 023 198 012 A CS* 917.878 074 198 011 B	915.203 023 103 383 B 1,75 mm $\pm$ 	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	

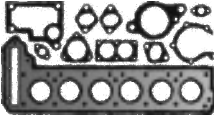
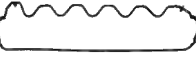
			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x →70-1-100 001 Syncro →70-2-113 000  720.180 076 253 039 1x 70-1-100 001→ Syncro 70-2-113 001→ 	915.238 074 129 717 	a) 915.311 074 103 609 F 1 mm →Mot. ACV 185 000  a) 124.260 074 103 609 H 0,4 mm Mot. ACV 185 001→  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. ACV 115 395 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. ACV 115 395 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. ACV 115 396→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	TLS 715.820 
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	816.507 034 129 717 F 	a) 124.260 074 103 609 H 0,4 mm  a) 915.311 074 103 609 F 1 mm  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	

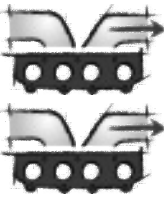
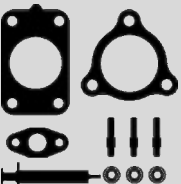
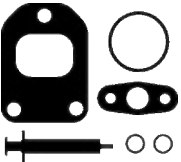
VOLKSWAGEN  Das Original				
AET 5 Cyl. 2461 ccm Cyl. 81,0 Ø T4 08/1996 → 04/2003 T4 Syncro 07/1996 → 04/2003	ES⊕ 718.450   ES⊕ 718.490   CS* 917.878 074 198 011 B →Mot. AET 017 277 CS* 359.170 Mot. AET 017 278→ →Mot. AET 026 896 CS* 515.380 Mot. AET 026 897→	915.203 023 103 383 B 1,75 mm $\frac{1}{16}$ 	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	
AEU 5 Cyl. 2461 ccm Cyl. 81,0 Ø T4 11/1990 → 04/2003 T4 Syncro 10/1992 → 04/2003	ES⊕ 915.149 023 198 012 A CS* 917.878 074 198 011 B →Mot. AEU 002 001 CS* 359.170 Mot. AEU 002 002→ →Mot. AEU 002 289 CS* 515.380 Mot. AEU 002 290→	915.203 023 103 383 B 1,75 mm $\frac{1}{16}$ 	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	

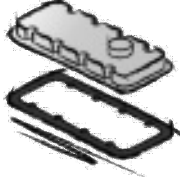
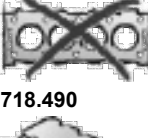
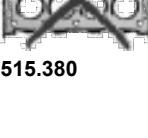
			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	816.507 034 129 717 F 	a) 915.311 074 103 609 F 1 mm →Mot. AET 026 896  a) 124.260 074 103 609 H 0,4 mm Mot. AET 026 897→  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AET 017 277 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AET 017 277 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AET 017 278→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	816.507 034 129 717 F 	a) 915.311 074 103 609 F 1 mm →Mot. AEU 002 289  a) 124.260 074 103 609 H 0,4 mm Mot. AEU 002 290→  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AEU 002 001 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AEU 002 001 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AEU 002 002→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	

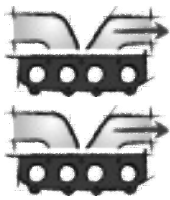
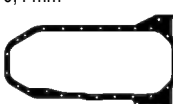
VOLKSWAGEN  Das Original				
AGX 5 Cyl. 2461 ccm Cyl. 81,0 Ø LT 28-35 SDI 07/1996 → 07/2006 LT 28-46 SDI 09/1996 → 07/2006	ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A   ES⊕ 582.870 incl. 129.780/326.470   CS* 917.878 074 198 011 B →Mot. AGX 009 000 CS* 359.170 Mot. AGX 009 001→ →Mot. AGX 016 876 CS* 515.380 Mot. AGX 016 877→	235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\pm$ 82 Ø 1 ⊗ 235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\pm$ 82 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 
AHD 5 Cyl. 2461 ccm Cyl. 81,0 Ø LT 28-35 TDI 05/1996 → 08/1999 LT 28-46 TDI 05/1996 → 08/1999	ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A   ES⊕ 582.870 incl. 129.780/326.470   CS* 917.878 074 198 011 B →Mot. AHD 036 065 CS* 359.170 Mot. AHD 036 066→ →Mot. AHD 063 000 CS* 515.380 Mot. AHD 063 001→	235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\pm$ 82 Ø 1 ⊗ 235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\pm$ 82 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 

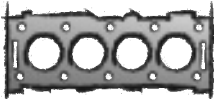
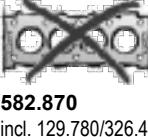
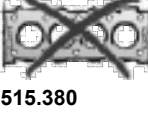
			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B →2D-X-005 000 5x  720.180 076 253 039 2D-X-005 001→ 1x 	915.238 074 129 717 	a) 915.311 074 103 609 F 1 mm →Mot. AGX 016 876  a) 124.260 074 103 609 H 0,4 mm Mot. AGX 016 877→  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AGX 009 000 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AGX 009 000 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AGX 009 001→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B →2D-X-005 000 5x  720.180 076 253 039 2D-X-005 001→ 1x 	915.238 074 129 717 	a) 915.311 074 103 609 F 1 mm →Mot. AHD 063 000  a) 124.260 074 103 609 H 0,4 mm Mot. AHD 063 001→  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 →Mot. AHD 036 065 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 →Mot. AHD 036 065 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 Mot. AHD 036 066→ N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	

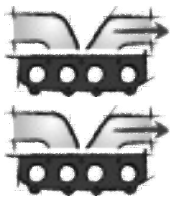
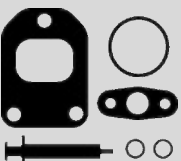
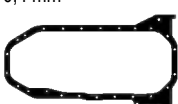
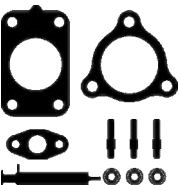
VOLKSWAGEN  Das Original				
AHY 5 Cyl. 2461 ccm Cyl. 81,0 Ø T4 TDI 05/1998 → 04/2003	ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A   ES⊕ 582.870 incl. 129.780/326.470   CS* 359.170 →Mot. AHY 005 000 CS* 515.380 Mot. AHY 005 001→	235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\pm$ 82 Ø 1 ⊗ 235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\pm$ 82 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 
AJT 5 Cyl. 2461 ccm Cyl. 81,0 Ø T4 TDI 05/1998 → 04/2003	ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A   ES⊕ 582.870 incl. 129.780/326.470   CS* 359.170 →Mot. AJT 016 000 CS* 515.380 Mot. AJT 016 001→	235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\pm$ 82 Ø 1 ⊗ 235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\pm$ 82 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 

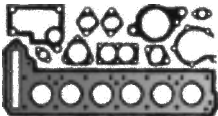
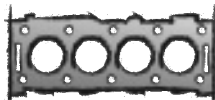
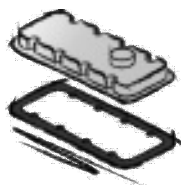
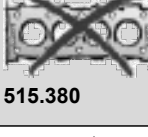
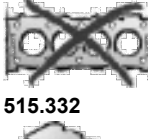
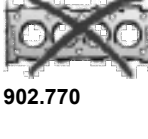
			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B →70-1-100 000 5x  720.180 076 253 039 70-1-100 001→ 1x 	915.238 074 129 717 	a) 915.311 074 103 609 F 1 mm →Mot. AHY 005 000  a) 124.260 074 103 609 H 0,4 mm Mot. AHY 005 001→  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	TLS 704.050 
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B →70-1-100 000 5x  720.180 076 253 039 70-1-100 001→ 1x 	915.238 074 129 717 	a) 915.311 074 103 609 F 1 mm →Mot. AJT 016 000  a) 124.260 074 103 609 H 0,4 mm Mot. AJT 016 001→  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	TLS 715.820 

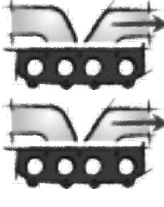
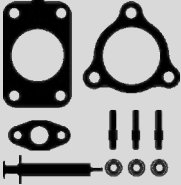
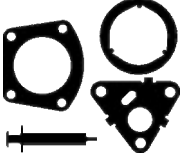
VOLKSWAGEN					
 Das Original					
ANJ AVR BBF 5 Cyl. 2461 ccm Cyl. 81,0 Ø LT 28-35 TDI 05/1999 → 07/2006 LT 28-46 TDI 05/1999 → 07/2006	APA BBE BBR	ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A   ES⊕ 582.870 incl. 129.780/326.470   CS* 515.380	235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\pm$ 82 Ø 1 ⊗ 235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\pm$ 82 Ø 3 ⊗   	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 
APL AVT 5 Cyl. 2461 ccm Cyl. 81,0 Ø T4 08/1996 → 04/2003 T4 Syncro 07/1996 → 04/2003		ES⊕ 718.450   ES⊕ 718.490   CS* 515.380	915.203 023 103 383 B 1,75 mm $\pm$ 	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	

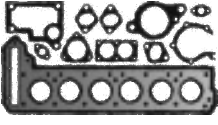
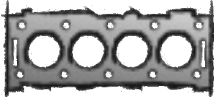
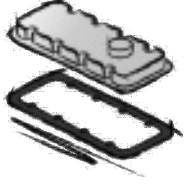
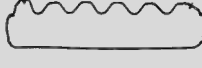
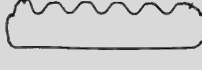
			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	915.238 074 129 717 	a) 124.260 074 103 609 H 0,4 mm  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	816.507 034 129 717 F 	a) 124.260 074 103 609 H 0,4 mm  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	

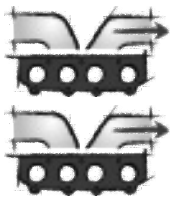
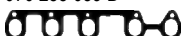
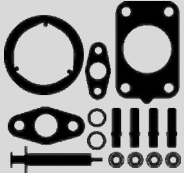
VOLKSWAGEN					
					
AUF AYC 5 Cyl. 2461 ccm Cyl. 81,0 Ø	AYC T4 TDI 09/1995 → 04/2003	ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A   ES⊕ 582.870 incl. 129.780/326.470   CS* 515.380	235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\pm$ 82 Ø 1 ⊗ 235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\pm$ 82 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 
		ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A   ES⊕ 582.870 incl. 129.780/326.470   CS* 515.380	235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\pm$ 82 Ø 1 ⊗ 235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\pm$ 82 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 

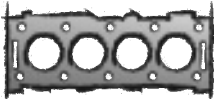
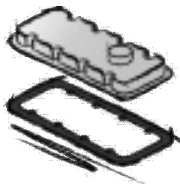
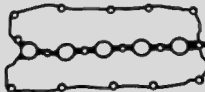
			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B →70-1-100 000 5x  720.180 076 253 039 70-1-100 001→ 1x 	915.238 074 129 717 	a) 124.260 074 103 609 H 0,4 mm  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	TLS 715.820 
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B →70-1-100 000 5x  720.180 076 253 039 70-1-100 001→ 1x 	915.238 074 129 717 	a) 124.260 074 103 609 H 0,4 mm  b) 133.051 N 043 854.1 CU A 26x31x2	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	TLS 704.050 

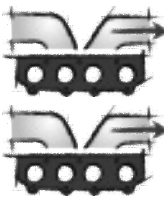
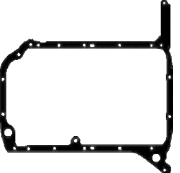
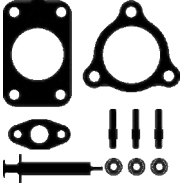
VOLKSWAGEN					
 Das Original					
AXL 5 Cyl. 2461 ccm Cyl. 81,0 Ø T4 Syncro TDI 09/1995 → 04/2003	ES⊕ 071.160 incl. 325.155 (2x) 074 198 012 S 074 198 012 A   ES⊕ 582.870 incl. 129.780/326.470   CS* 515.380	235.421 074 103 383 AJ  0,800 mm → 0,900 mm 1,53 mm $\pm$ 82 Ø 1 ⊗ 235.381 074 103 383 AH  0,900 mm → 1,000 mm 1,57 mm $\pm$ 82 Ø 2 ⊗ 230.521 074 103 383 AG  1,000 mm → 1,100 mm 1,61 mm $\pm$ 82 Ø 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 	
AXD BAC BLK 5 Cyl. 2461 ccm Cyl. 81,0 Ø T5 TDI 04/2003 → 11/2009 Touareg TDI 01/2003 → 05/2010	AXE BLJ   ES⊕ 515.332   CS* 902.770	150.431 070 103 383 M  0,510 mm → 0,660 mm 1,27 mm $\pm$ 81,7 Ø 1 ⊗ 150.441 070 103 383 N  0,660 mm → 0,720 mm 1,35 mm $\pm$ 81,7 Ø 2 ⊗ 150.451 070 103 383 P  0,720 mm → 0,820 mm 1,43 mm $\pm$ 81,7 Ø 3 ⊗	ZKS 326.430 070 103 384 (12x) M 12x1,5x150 		

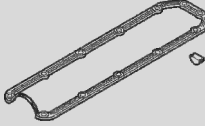
			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B →70-2-113 000 5x  720.180 076 253 039 70-2-113 001→ 1x 	915.238 074 129 717 	a) 124.260 074 103 609 H 0,4 mm 	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 N:→ 798.040 ASW OF LD FPM 32x47x10	TLS 704.050  074 145 703 G 074 145 703 GX 
701.289 027 109 675 FPM 10x	522.450 070 253 039 D 	AAS 217.460  016.961 070 129 717  016.971 070 129 717 A  016.981 070 129 717 B 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12	TLS 716.270 

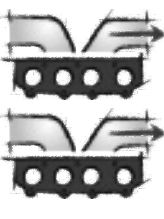
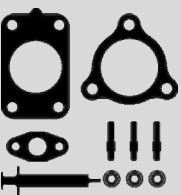
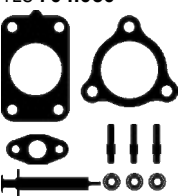
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 Das Original					
BJJ BJL 5 Cyl. 2461 ccm Cyl. 81,0 Ø Crafter TDI 04/2006 → 05/2013	BJK BJM 5 Cyl. 2461 ccm Cyl. 81,0 Ø Crafter TDI 04/2006 → 05/2013	ES⊕ 351.980  CS 428.400 CS* 581.630	148.720 076 103 383 C  0,810 mm → 0,960 mm 1,53 mm $\pm$ 81,9 Ø 1 ⊗ 148.760 076 103 383 D  0,960 mm → 1,010 mm 1,57 mm $\pm$ 81,9 Ø 2 ⊗ 148.770 076 103 383 E  1,010 mm → 1,090 mm 1,61 mm $\pm$ 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 
BNZ BPD 5 Cyl. 2461 ccm Cyl. 81,0 Ø T5 TDI 04/2003 → 11/2009 Touareg TDI 01/2003 → 05/2010	BPC BPE 5 Cyl. 2461 ccm Cyl. 81,0 Ø T5 TDI 04/2003 → 11/2009 Touareg TDI 01/2003 → 05/2010	ES⊕ 691.792  CS* 902.770	150.431 070 103 383 M  0,510 mm → 0,660 mm 1,27 mm $\pm$ 81,7 Ø 1 ⊗ 150.441 070 103 383 N  0,660 mm → 0,720 mm 1,35 mm $\pm$ 81,7 Ø 2 ⊗ 150.451 070 103 383 P  0,720 mm → 0,820 mm 1,43 mm $\pm$ 81,7 Ø 3 ⊗	ZKS 326.430 070 103 384 (12x) M 12x1,5x150 	246.520 
CEBA CECA 5 Cyl. 2461 ccm Cyl. 81,0 Ø Crafter TDI 04/2006 → 05/2013	CEBB CECB 5 Cyl. 2461 ccm Cyl. 81,0 Ø Crafter TDI 04/2006 → 05/2013	ES⊕ 351.980  CS* 189.280 CS 428.400	148.720 076 103 383 C  0,810 mm → 0,960 mm 1,53 mm $\pm$ 81,9 Ø 1 ⊗ 148.760 076 103 383 D  0,960 mm → 1,010 mm 1,57 mm $\pm$ 81,9 Ø 2 ⊗ 148.770 076 103 383 E  1,010 mm → 1,090 mm 1,61 mm $\pm$ 3 ⊗	ZKS 819.875 068 103 384 A (12x) M 12x1,75x115 	717.480 074 103 469 P 

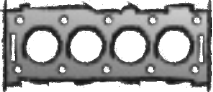
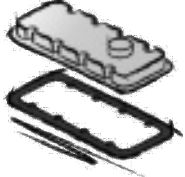
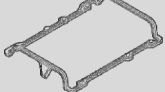
			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	720.180 076 253 039 	915.238 074 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 377.470 076 103 171 SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.420 
701.289 027 109 675 FPM 10x	522.450 070 253 039 D 	AAS 584.990 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12	TLS 453.400
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	720.180 076 253 039 	915.238 074 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 741.700 076 103 171 B SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 196.420 

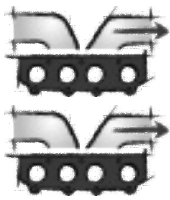
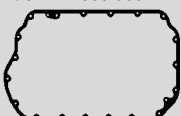
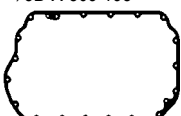
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 Das Original					
BGP BPR BTK CBUA 5 Cyl. 2480 ccm Cyl. 82,5 Ø Beetle 04/2011 → Golf 06/2005 → Jetta 09/2005 → New Beetle 07/2005 → 09/2010 New Beetle Cabriolet 07/2005 → 09/2010 Passat 01/2011 → 09/2015	BGQ BPS CBTA CCCA	ES⊕ 226.310 CS* 373.960 OKS 242.390	535.900 07K 103 383 F 	ZKS 005.610 06D 103 385 D (12x) M 10x1,5x117 	047.420 07K 103 483 B  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
AFB AKN 6 Cyl. 2496 ccm Cyl. 78,3 Ø Passat TDI 07/1998 → 05/2005		ES⊕ 439.041 2x  CS* 295.500	447.472 059 103 383 BQ  0,390 mm → 0,490 mm 1,10 mm $\frac{+}{-}$ 79 Ø 1 ▽ 2x 447.482 059 103 383 BR  0,490 mm → 0,540 mm 1,15 mm $\frac{+}{-}$ 79 Ø 2 ▽ 2x 447.492 059 103 383 BS  0,540 mm → 0,650 mm 1,20 mm $\frac{+}{-}$ 79 Ø 3 ▽ 2x	ZKS 008.860 059 103 384 (8x) M 12x1,5x155 2x 	ZKHS 389.420 059 198 025 2x 

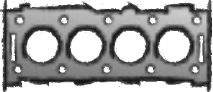
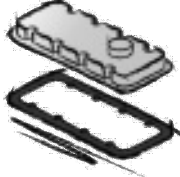
			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	493.880 07K 253 039 C 	655.830 07K 129 717 A 5x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 279.810 07K 103 151 C SP RD PTFE/FPM 55 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	231.240 059 253 039 B 6x 	422.890 059 129 717 G 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 451.790 059 103 609 J ↑  a) 422.880 059 103 610 B ↓ →3B-X-600 000  b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 704.050 

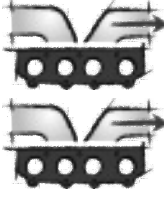
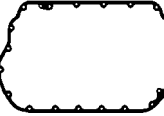
VOLKSWAGEN  Das Original				
BDG 6 Cyl. 2496 ccm Cyl. 78,3 Ø Passat TDI 05/2003 → 05/2005	ES⊕ 439.041 2x  CS* 295.500	447.472 059 103 383 BQ  0,390 mm → 0,490 mm 1,10 mm $\pm$ 79 Ø 1 ▽ 2x 447.482 059 103 383 BR  0,490 mm → 0,540 mm 1,15 mm $\pm$ 79 Ø 2 ▽ 2x 447.492 059 103 383 BS  0,540 mm → 0,650 mm 1,20 mm $\pm$ 79 Ø 3 ▽ 2x	ZKS 130.110 057 103 384 A (8x) M 12x1,5x159 2x 	ZKHS 389.420 059 198 025 2x 
BAU BDH 6 Cyl. 2496 ccm Cyl. 78,3 Ø Passat TDI 01/2003 → 05/2005	ES⊕ 439.041 2x  CS* 295.500	447.472 059 103 383 BQ  0,390 mm → 0,490 mm 1,10 mm $\pm$ 79 Ø 1 ▽ 2x 447.482 059 103 383 BR  0,490 mm → 0,540 mm 1,15 mm $\pm$ 79 Ø 2 ▽ 2x 447.492 059 103 383 BS  0,540 mm → 0,650 mm 1,20 mm $\pm$ 79 Ø 3 ▽ 2x	ZKS 130.110 057 103 384 A (8x) M 12x1,5x159 2x 	ZKHS 389.420 059 198 025 2x 
ADV 5 Cyl. 2553 ccm Cyl. 82,5 Ø Microbus 06/1995 → 12/1999	CS* 547.477 034 198 011 C	128.220 054 103 383 J 1,80 mm $\pm$ 	ZKS 819.850 050 103 384 (12x) M 11x1,5x96 	ZKHS 198.410 034 198 025 C ACM 

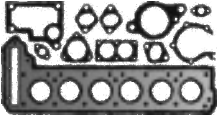
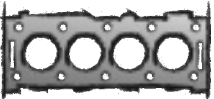
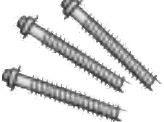
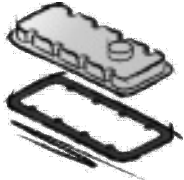
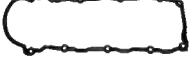
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	231.240 059 253 039 B 6x 	422.890 059 129 717 G 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.050 
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	231.240 059 253 039 B 6x 	422.890 059 129 717 G 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 422.880 059 103 610 B ↓  b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 K:→ 750.330 059 103 171 D SP LD PTFE/ACM 85x15 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 704.050 
VAS 730.130 FPM 553.190 026 109 675 FPM 10x	815.187 028 129 589 B 5x 	816.507 034 129 717 F 	a) 107.256 054 103 609  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

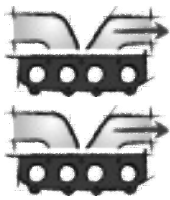
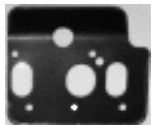
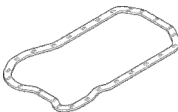
VOLKSWAGEN  Das Original				
ACK ALG 6 Cyl. 2771 ccm Cyl. 82,5 Ø Passat 08/1996 → 11/2000	ES 413.820 078 198 012 B →3B-W-500 000 2x ES 470.650 3B-X-000 001→ 2x CS* 539.200 SZ 863.590 058 198 217 	632.565 078 103 383 R 1,20 mm $\frac{1}{4}$ 83,5 Ø 2x 	ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 
AGE AHA 6 Cyl. 2771 ccm Cyl. 82,5 Ø Golf 08/1997 → 12/2000 Passat 08/1996 → 12/2000	ES 413.820 078 198 012 B →3B-W-500 000 2x ES 470.650 3B-X-000 001→ 2x CS* 539.200 SZ 863.590 058 198 217 2x 	632.565 078 103 383 R 1,20 mm $\frac{1}{4}$ 83,5 Ø 2x 	ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 
APR AQD 6 Cyl. 2771 ccm Cyl. 82,5 Ø Passat 08/1996 → 11/2000	ES 413.820 078 198 012 B →3B-W-500 000 2x ES 470.650 3B-X-000 001→ 2x CS* 539.200 SZ 863.590 058 198 217 	632.565 078 103 383 R 1,20 mm $\frac{1}{4}$ 83,5 Ø 2x 	ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 

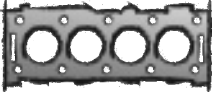
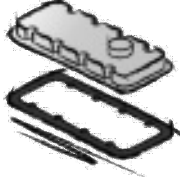
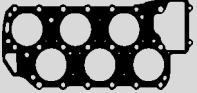
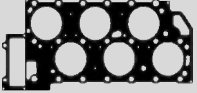
			a)  b) 	K:  N: 	
VAS 057.070 FPM 724.590 036 109 675 A FPM 30x	632.760 078 253 039 C →3B-W-500 000 2x  433.250 078 253 039 G 3B-X-000 001→ 2x 	413.900 078 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 467.761 078 103 610 E ↓ →3B-X-309 195 →3B-XE-360 000  b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x	
VAS 057.070 FPM 724.590 036 109 675 A FPM 30x	632.760 078 253 039 C →3B-W-500 000 2x  433.250 078 253 039 G 3B-X-000 001→ 2x 	413.900 078 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 467.761 078 103 610 E ↓ →3B-XE-360 000 →3B-X-309 195  b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x	
VAS 057.070 FPM 724.590 036 109 675 A FPM 30x	632.760 078 253 039 C →3B-W-500 000 2x  433.250 078 253 039 G 3B-X-000 001→ 2x 	413.900 078 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 467.761 078 103 610 E ↓ →3B-X-309 195 →3B-XE 360 000  b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x	

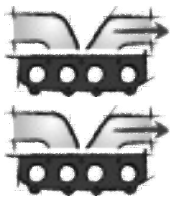
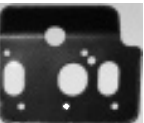
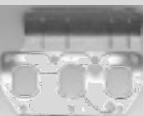
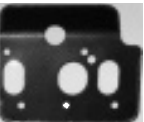
VOLKSWAGEN				
 AMX ATQ 6 Cyl. 2771 ccm Cyl. 82,5 Ø Passat 10/2000 → 08/2005	 ES 470.650 2x CS* 539.200 SZ 863.590 058 198 217 2x 	 632.565 078 103 383 R 1,20 mm $\pm$ 83,5 Ø 2x 	 ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	 ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 
ATX 6 Cyl. 2771 ccm Cyl. 82,5 Ø Passat 09/1999 → 11/2000	ES 413.820 078 198 012 B →3B-W-500 000 2x ES 470.650 3B-X-000 001→ 2x CS* 539.200 SZ 863.590 058 198 217 	632.565 078 103 383 R 1,20 mm $\pm$ 83,5 Ø 2x 	ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 

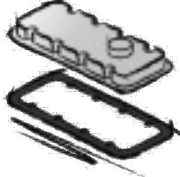
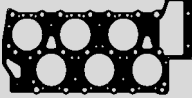
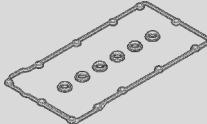
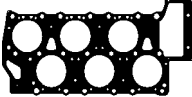
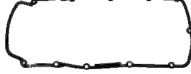
			a)  b) 	K:  N: 	
VAS 057.070 FPM 724.590 036 109 675 A FPM 30x	433.250 078 253 039 G 2x 	413.900 078 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x N:→ 798.040 ASW OF LD FPM 32x47x10 1x	
VAS 057.070 FPM 724.590 036 109 675 A FPM 30x	632.760 078 253 039 C →3B-W-500 000 2x  433.250 078 253 039 G 3B-X-000 001→ 2x 	413.900 078 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 467.761 078 103 610 E ↓  b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x N:→ 798.040 ASW OF LD FPM 32x47x10 1x	

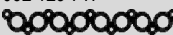
VOLKSWAGEN  Das Original				
BBG 6 Cyl. 2771 ccm Cyl. 82,5 Ø Passat 09/1999 → 11/2000	ES 470.650 2x CS* 539.200 SZ 863.590 058 198 217 	632.565 078 103 383 R 1,20 mm $\pm$ 83,5 Ø 2x 	ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 
AAA 6 Cyl. 2792 ccm Cyl. 81,0 Ø Bora 08/2002 → 07/2005 Corrado 09/1991 → 12/1995 Golf 01/1992 → 09/1997 Jetta 10/2009 → 10/2010 Passat 06/1991 → 05/1997 Sharan 09/1995 → 04/2000 Vento 01/1992 → 09/1998	ES⊕ 917.966 021 198 012 A →Mot. AAA 146 000 ES⊕ 224.460 Mot. AAA 146 001→ CS* 617.210 021 198 011 CS* 617.270 021 198 011 A	917.908 021 103 383 L 83,5 Ø 	ZKS 104.510 M 11x1,5x85/119/144 	917.842 021 103 483 B →Mot. AAA 146 000  714.230 021 103 483 D Mot. AAA 146 001→ 

			a)  b) 	K:  N: 	
VAS 057.070 FPM 724.590 036 109 675 A FPM 30x	433.250 078 253 039 G 2x 	413.900 078 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x N:→ 798.040 ASW OF LD FPM 32x47x10 1x	
VAS 825.050 FPM 701.289 027 109 675 FPM 12x	AAS 734.250 917.915 021 253 039 E  917.958 021 253 050 B 	917.893 021 133 227 H 	a) 917.975 021 103 609  616.510 021 103 609 B ACM →Mot. AAA 255 785  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK Mot. AAA 255 786→ b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11	

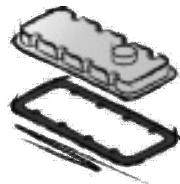
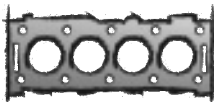
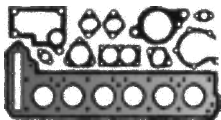
VOLKSWAGEN  Das Original				
AES 6 Cyl. 2792 ccm Cyl. 81,0 Ø T4 11/1995 → 05/2000 T4 Syncro 01/1996 → 04/1996	ES⊕ 917.966 021 198 012 A →Mot. AES 009 433 ES⊕ 726.300 Mot. AES 009 434→ CS* 617.270 021 198 011 A	917.908 021 103 383 L 83,5 Ø →Mot. AES 009 433 401.820 021 103 383 N 0,64 mm $\frac{7}{8}$ 83,5 Ø Mot. AES 009 434→  	ZKS 104.510 M 11x1,5x85/119/144 	
AFP 6 Cyl. 2792 ccm Cyl. 81,0 Ø Bora 09/2000 → 07/2005 Golf 09/2000 → 12/2004	ES⊕ 296.900 CS* 617.270 021 198 011 A	401.820 021 103 383 N 0,64 mm $\frac{7}{8}$ 83,5 Ø 	ZKS 104.510 M 11x1,5x85/119/144 	714.230 021 103 483 D 
AMV 6 Cyl. 2792 ccm Cyl. 81,0 Ø T4 04/2000 → 04/2003	CS* 217.510	124.634 022 103 383 F 0,64 mm $\frac{7}{8}$ 82,5 Ø 	ZKS 057.290 022 103 384 C (13x) +022 103 384 D (7x) M 11x1,5x101/131 	660.260 022 103 483 E  037.741 022 103 484 F 6x 
AMY 6 Cyl. 2792 ccm Cyl. 81,0 Ø Sharan 09/1995 → 04/2000	ES⊕ 726.300	401.820 021 103 383 N 0,64 mm $\frac{7}{8}$ 83,5 Ø 	ZKS 104.510 M 11x1,5x85/119/144 	714.230 021 103 483 D 

			a)  b) 	K:  N: 	
VAS 825.050 FPM 701.289 027 109 675 FPM 12x	AAS 734.250 917.915 021 253 039 E  917.958 021 253 050 B 	917.893 021 133 227 H 	a) 616.510 021 103 609 B ACM →Mot. AES 009 144  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK Mot. AES 009 145→ b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11	
VAS 825.050 FPM 701.289 027 109 675 FPM 12x	AAS 734.250 917.915 021 253 039 E  917.958 021 253 050 B 	AAS 232.540 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	124.330 022 253 039 B  124.340 022 253 050 B 	237.060 022 133 227 A 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 825.050 FPM 701.289 027 109 675 FPM 12x	AAS 734.250 917.915 021 253 039 E  917.958 021 253 050 B 	917.893 021 133 227 H 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11	

VOLKSWAGEN				
				
AQP AUE 6 Cyl. 2792 ccm Cyl. 81,0 Ø Bora 03/1999 → 05/2005 Golf 03/1999 → 06/2006	ES⊕ 233.290 CS* 217.510	124.634 022 103 383 F 0,64 mm $\pm$ 82,5 Ø 	ZKS 057.290 022 103 384 C (13x) +022 103 384 D (7x) M 11x1,5x101/131 	ZKHS 303.010 022 103 483 D 
AYL BDE BDF 6 Cyl. 2792 ccm Cyl. 81,0 Ø Bora 03/1999 → 07/2005 Golf 03/1999 → 06/2006 Sharan 04/2000 → 03/2010	ES⊕ 233.740 CS* 217.510	124.634 022 103 383 F 0,64 mm $\pm$ 82,5 Ø 	ZKS 057.290 022 103 384 C (13x) +022 103 384 D (7x) M 11x1,5x101/131 	660.260 022 103 483 E  037.741 022 103 484 F 6x 
AGK ATA 4 Cyl. 2799 ccm Cyl. 93,0 Ø LT 28-35 TDI 07/1997 → 05/2003 LT 28-46 TDI 07/1997 → 07/2006	ES⊕ 655.290	181.460 062 103 383 A 1,40 mm $\pm$ 		542.050 062 103 483 
AUH BCQ 4 Cyl. 2799 ccm Cyl. 93,0 Ø LT 28-35 TDI 05/2001 → 06/2006 LT 28-46 TDI 04/2002 → 07/2006	ES⊕ 736.590	582.830 062 103 383 B 1,40 mm $\pm$ 		542.050 062 103 483 

			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	124.330 022 253 039 B  124.340 022 253 050 B 	225.150 022 133 237 A	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	124.330 022 253 039 B  124.340 022 253 050 B 	225.150 022 133 237 A	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
472.240 062 109 675 FPM 12x	381.130 062 129 589 A 4x 	582.850 062 129 717 	a) 582.840 062 103 609  b) 813.133 CU C 22x29x2		
472.240 062 109 675 FPM 12x	381.130 062 129 589 A 4x 	582.850 062 129 717 →2D-4-040 000 	a) 582.840 062 103 609  b) 813.133 CU C 22x29x2		

VOLKSWAGEN



ABV
6 Cyl. **2861 ccm**
Cyl. 82,0 Ø

Corrado
08/1991 → 12/1995

Golf Syncro
10/1994 → 04/1999

Passat
01/1994 → 05/1997

ES⊕ **917.966**
021 198 012 A
→Mot. ABV 014 000

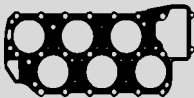
ES⊕ **224.460**
Mot. ABV 014 001→

CS* **617.210**
021 198 011
Corrado
→50-P-009 000

CS* **617.270**
021 198 011 A
Corrado
50-P-009 001→

Golf, Passat

917.908
021 103 383 L
83,5 Ø



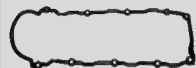
ZKS 104.510
M 11x1,5x85/119/144

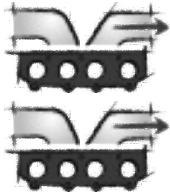
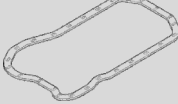


917.842
021 103 483 B
→Mot. ABV 014 000

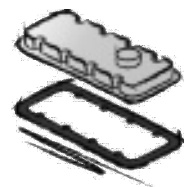
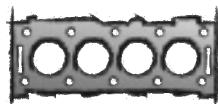
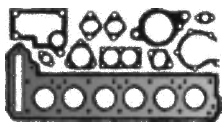


714.230
021 103 483 D
Mot. ABV 014 001→



			 a)  b)	K:  N:  	
VAS 825.050 FPM 701.289 027 109 675 FPM 12x	AAS 734.250 917.915 021 253 039 E  917.958 021 253 050 B 	917.893 021 133 227 H 	a) 917.975 021 103 609 Corrado →50-P-009 000  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK Mot. ABV 023 002→ a) 616.510 021 103 609 B ACM Corrado 50-P-009 001→ Golf, Passat →Mot. ABV 023 001  b) 567.640 N 908 132 01 M 14x1,5 b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 294.357 069 115 147 E ASW RD FPM/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11	

VOLKSWAGEN



BKS
BUN

6 Cyl. **2967 ccm**
Cyl. 83,0 Ø

Phaeton TDI

09/2004 → 05/2007

Touareg TDI

11/2004 → 05/2010

ES⊕ **339.601**



CS* **397.230**

OKS **810.550**

017.980

059 103 383 CM



0,390 mm



0,490 mm

1,10 mm $\pm$ 84 Ø

Cyl. 1-3

1 ⊗

018.000

059 103 383 CN



0,490 mm



0,540 mm

1,15 mm $\pm$ 84 Ø

Cyl. 1-3

2 ⊗

018.010

059 103 383 CP



0,540 mm



0,650 mm

1,20 mm $\pm$ 84 Ø

Cyl. 1-3

3 ⊗

018.050

059 103 383 CQ



0,390 mm



0,490 mm

1,10 mm $\pm$ 84 Ø

Cyl. 4-6

1 ⊗

018.060

059 103 383 CR



0,490 mm



0,540 mm

1,15 mm $\pm$ 84 Ø

Cyl. 4-6

2 ⊗

018.070

059 103 383 CS



0,540 mm



0,650 mm

1,20 mm $\pm$ 84 Ø

Cyl. 4-6

3 ⊗

ZKS 130.110

057 103 384 A (8x)

M 12x1,5x159

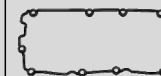
2x



554.980

059 103 483 N

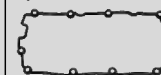
Cyl. 1-3

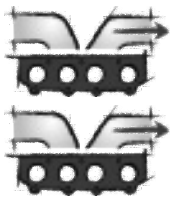
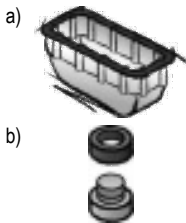
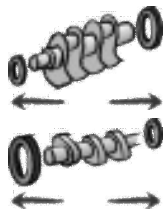
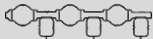
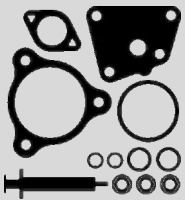


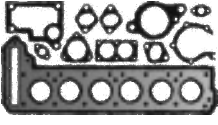
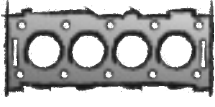
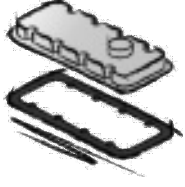
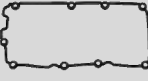
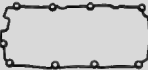
554.970

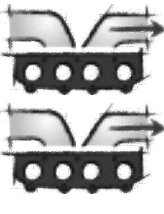
059 103 483 M

Cyl. 4-6

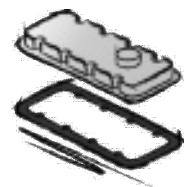
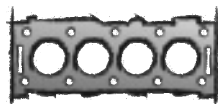
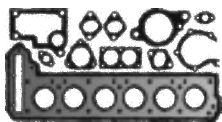


					
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	148.271 059 253 039 E 2x 	574.120 059 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8 K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	TLS 247.120 

VOLKSWAGEN					
 Das Original					
CARA CASA CASC CATA CEXB 6 Cyl. 2967 ccm Cyl. 83,0 Ø Phaeton TDI 06/2007 → 03/2016 Touareg TDI 11/2004 →	CARB CASB CASD CEXA	ES⊕ 339.601  CS* 397.230 OKS 810.550	735.400 059 103 383 EP 1,10 mm $\frac{+}{-}$ 84 Ø Cyl. 1-3 1 ⊗  735.430 059 103 383 EQ 1,15 mm $\frac{+}{-}$ 84 Ø Cyl. 1-3 2 ⊗  735.450 059 103 383 ER 1,20 mm $\frac{+}{-}$ 84 Ø Cyl. 1-3 3 ⊗  735.470 059 103 383 ES 1,10 mm $\frac{+}{-}$ 84 Ø Cyl. 4-6 1 ⊗  735.490 059 103 383 ET 1,15 mm $\frac{+}{-}$ 84 Ø Cyl. 4-6 2 ⊗  735.500 059 103 383 FA 1,20 mm $\frac{+}{-}$ 84 Ø Cyl. 4-6 3 ⊗ 	ZKS 130.110 057 103 384 A (8x) M 12x1,5x159 2x 	554.980 059 103 483 N Cyl. 1-3  554.970 059 103 483 M Cyl. 4-6 
		ES⊕ 323.520  CS* 339.380 →05/2013 CS* 341.000 05/2013→ OKS 526.820	299.720 059 103 383 KL 1,58 mm $\frac{+}{-}$ 84 Ø Cyl. 1-3 1 ⊗  299.780 059 103 383 KM 1,63 mm $\frac{+}{-}$ 84 Ø Cyl. 1-3 2 ⊗  299.790 059 103 383 KN 1,68 mm $\frac{+}{-}$ 84 Ø Cyl. 1-3 3 ⊗  299.800 059 103 383 KP 1,58 mm $\frac{+}{-}$ 84 Ø Cyl. 4-6 1 ⊗  299.810 059 103 383 KQ 1,63 mm $\frac{+}{-}$ 84 Ø Cyl. 4-6 2 ⊗  299.820 059 103 383 KR 1,68 mm $\frac{+}{-}$ 84 Ø Cyl. 4-6 3 ⊗ 	ZKS 586.360 WHT 005 262 A (8x) M 12x1,5x175 2x 	311.160 059 103 484 Cyl. 1-3  311.140 059 103 483 T Cyl. 4-6  323.480 059 103 085 L 6x ACM 

			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	148.271 059 253 039 E 2x 	574.120 059 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8 K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	048.800 059 253 039 N 2x 	AAS 427.130	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8 K:→ 331.330 059 103 051 K ASW OF LD FPM 85x105x8	TLS 311.330 

VOLKSWAGEN

CVVA
CVWA

6 Cyl. **2967 ccm**
Cyl. 83,0 Ø

Touareg TDI

01/2010 →

ES⊕ **323.520**CS* **341.000**
OKS **526.820****299.720**

059 103 383 KL
1,58 mm $\frac{1}{16}$ 84 Ø
Cyl. 1-3
1 ⊗

**299.780**

059 103 383 KM
1,63 mm $\frac{1}{16}$ 84 Ø
Cyl. 1-3
2 ⊗

**299.790**

059 103 383 KN
1,68 mm $\frac{1}{16}$ 84 Ø
Cyl. 1-3
3 ⊗

**299.800**

059 103 383 KP
1,58 mm $\frac{1}{16}$ 84 Ø
Cyl. 4-6
1 ⊗

**299.810**

059 103 383 KQ
1,63 mm $\frac{1}{16}$ 84 Ø
Cyl. 4-6
2 ⊗

**299.820**

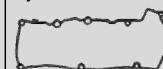
059 103 383 KR
1,68 mm $\frac{1}{16}$ 84 Ø
Cyl. 4-6
3 ⊗

**ZKS 586.360**

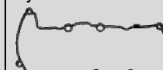
WHT 005 262 A (8x)
M 12x1,5x175
2x

**311.160**

059 103 484
Cyl. 1-3

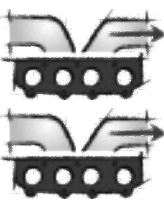
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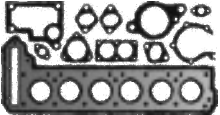
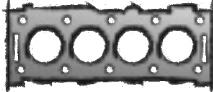
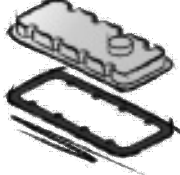
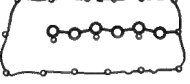
059 103 483 T
Cyl. 4-6

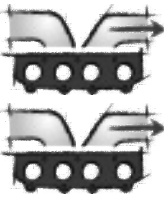
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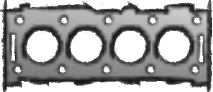
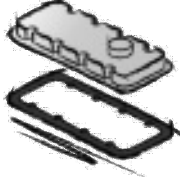
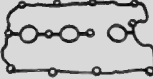
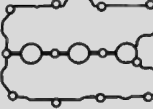
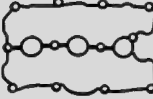
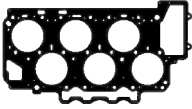
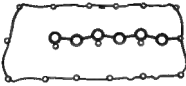
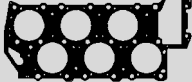
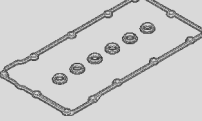
059 103 085 L
6x
ACM

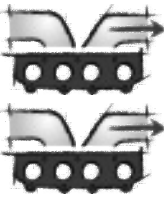
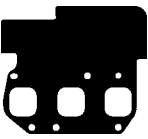
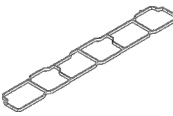
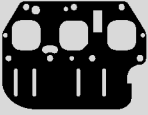


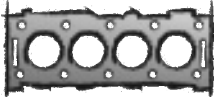
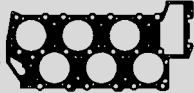
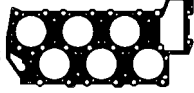
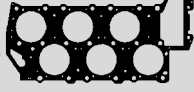
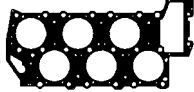
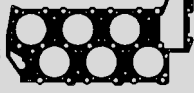
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	048.800 059 253 039 N 2x 	AAS 427.130	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8 K:→ 331.330 059 103 051 K ASW OF LD FPM 85x105x8	TLS 311.330 

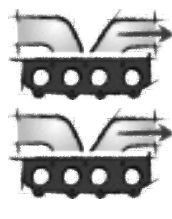
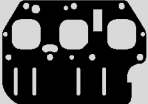
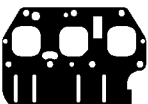
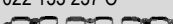
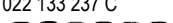
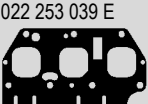
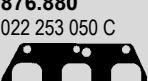
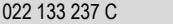
VOLKSWAGEN				
 DDXA DDXB DDXC 6 Cyl. 2967 ccm Amarok TDI 06/2016 →		  227.951 059 103 148 AJ  0,810 mm → 0,910 mm 1,60 mm $\pm$ 84,3 $\varnothing$ Cyl. 1-3 1 $\otimes$ 227.961 059 103 148 AK  0,910 mm → 0,960 mm 1,65 mm $\pm$ 84,3 $\varnothing$ Cyl. 1-3 2 $\otimes$ 227.971 059 103 148 AL  0,960 mm → 1,070 mm 1,70 mm $\pm$ 84,3 $\varnothing$ Cyl. 1-3 3 $\otimes$ 227.981 059 103 149 AJ  0,810 mm → 0,910 mm 1,60 mm $\pm$ 84,3 $\varnothing$ Cyl. 4-6 1 $\otimes$ 227.991 059 103 149 AK  0,910 mm → 0,960 mm 1,65 mm $\pm$ 84,3 $\varnothing$ Cyl. 4-6 2 $\otimes$ 228.001 059 103 149 AL  0,960 mm → 1,070 mm 1,70 mm $\pm$ 84,3 $\varnothing$ Cyl. 4-6 3 $\otimes$	 456.180 059 103 484 E Cyl. 1-3 456.220 059 103 483 AE Cyl. 4-6 323.480 059 103 085 L 6x ACM 	
CPFA 6 Cyl. 2975 ccm Cyl. 89,0 $\varnothing$ Phaeton 01/2014 → 03/2016	ES$\oplus$ 316.970	233.220 03H 103 383 K 90 $\varnothing$ 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 

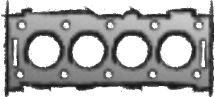
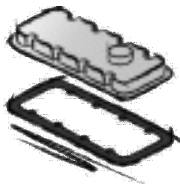
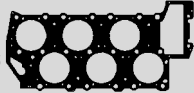
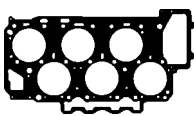
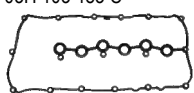
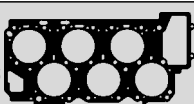
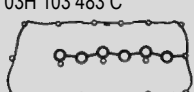
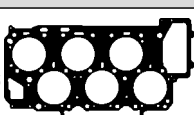
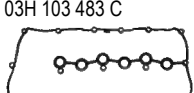
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	225.060 059 253 039 AF 2x		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 263.600 079 103 051 D ASW RD PTFE/ACM 55x70x8 K:→ 331.330 059 103 051 K ASW OF LD FPM 85x105x8	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	366.921 03H 253 039 H  366.911 03H 253 050 D 	AAS 311.190	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

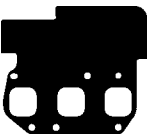
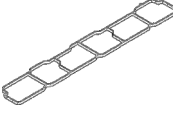
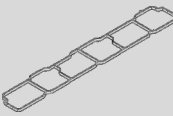
VOLKSWAGEN				
 CGEA CJTA 6 Cyl. 2995 ccm Cyl. 84,5 Ø Touareg 04/2010 →	 ES⊕ 340.590	 323.330 06E 103 148 AG 85,2 Ø Cyl. 1-3 323.370 06E 103 149 AG 85,2 Ø Cyl. 4-6	 ZKS 325.040 06E 103 385 E (8x) M 10x1,5x172 →07/2011 2x  ZKS 223.890 WHT 005 739 (8x) M 10x1,5x170 07/2011→ 2x 	 429.980 Cyl. 1-3 725.890 ● 06E 103 484 N Cyl. 1-3  429.910 Cyl. 4-6  725.880 ● 06E 103 483 P Cyl. 4-6  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓
AXZ 6 Cyl. 3168 ccm Cyl. 86,0 Ø Passat 11/2005 → 11/2010		151.134 03H 103 383 H 0,95 mm $\frac{1}{16}$ 87,6 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 09/2005→ 
AXJ 6 Cyl. 3189 ccm Cyl. 84,0 Ø New Beetle RSI 04/2000 → 05/2001		807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 		ZKHS 303.010 022 103 483 D 

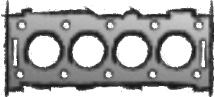
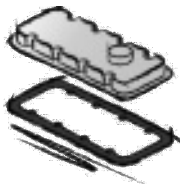
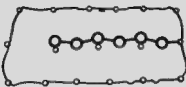
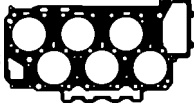
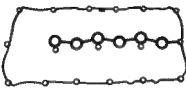
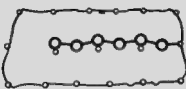
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	724.250 06E 253 039 C 2x 	225.170 079 129 717 B 6x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 728.550 06E 103 153 E SP RD PTFE 45x60 K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8	TLS 796.460
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	150.902 03H 253 039 E  150.891 03H 253 050 B 	233.250 03H 133 237 B 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 717.450 022 103 151 D IWD RD PTFE 35 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	876.861 022 253 039 E  876.880 022 253 050 C 	225.150 022 133 237 A	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

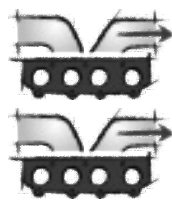
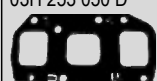
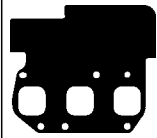
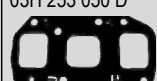
VOLKSWAGEN					
 Das Original					
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BJS 6 Cyl. 3189 ccm Cyl. 84,0 Ø Golf 09/2002 → 12/2003 Golf R32 01/2004 → 11/2008		CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	
AZZ BAA BKJ BMV BMX BRJ 6 Cyl. 3189 ccm Cyl. 84,0 Ø Touareg 10/2002 → 11/2006		ES⊕ 284.540 CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	660.260 022 103 483 E  037.741 022 103 484 F 6x 
BDL BKK CFLA 6 Cyl. 3189 ccm Cyl. 84,0 Ø T5 04/2003 → 11/2009		ES⊕ 284.540 CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	660.260 022 103 483 E  037.741 022 103 484 F 6x 
AYT BKL BRK 6 Cyl. 3189 ccm Cyl. 84,0 Ø Phaeton 04/2002 → 11/2008		ES⊕ 284.540 CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	660.260 022 103 483 E  037.741 022 103 484 F 6x 

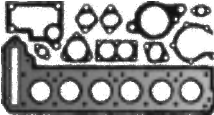
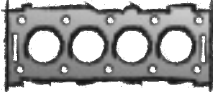
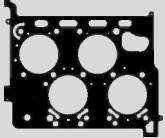
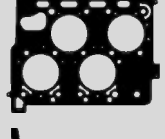
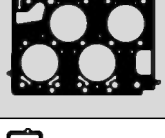
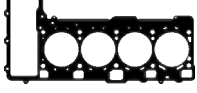
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	876.861 022 253 039 E  876.880 022 253 050 C 	728.570 022 133 237 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	876.861 022 253 039 E  876.880 022 253 050 C 	728.570 022 133 237 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 717.450 022 103 151 D IWD RD PTFE 35 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	876.861 022 253 039 E  876.880 022 253 050 C 	728.570 022 133 237 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 →7L-5-055 000 K:← 717.450 022 103 151 D IWD RD PTFE 35 7L-5-055 001→ K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	876.861 022 253 039 E  876.880 022 253 050 C 	728.570 022 133 237 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 →7H-5-070 000 K:← 717.450 022 103 151 D IWD RD PTFE 35 7H-5-070 001→ K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	876.861 022 253 039 E  876.880 022 253 050 C 	728.570 022 133 237 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 →3D-5-004 000 K:← 717.450 022 103 151 D IWD RD PTFE 35 3D-5-004 001→ K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

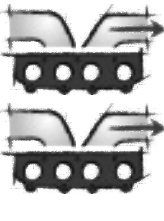
VOLKSWAGEN				
				
BUB CBR CBRA 6 Cyl. 3189 ccm Cyl. 84,0 Ø EOS 06/2006 → 05/2009 Golf 09/2005 → 11/2008 Golf R32 11/2005 → 11/2008	ES⊕ 284.540 CS* 196.200	807.574 022 103 383 M 0,65 mm $\frac{1}{16}$ 85 Ø 	ZKS 332.830 022 103 384 L (13x) +022 103 384 M (7x) M 10x1,5x111/141 	660.260 022 103 483 E  037.741 022 103 484 F 6x 
BHK BHL 6 Cyl. 3597 ccm Cyl. 89,0 Ø Touareg 10/2005 → 05/2010	ES⊕ 248.260 →11/2007 ES⊕ 318.730 11/2007→	151.123 03H 103 383 J 0,95 mm $\frac{1}{16}$ 90 Ø →11/2007  233.220 03H 103 383 K 90 Ø  11/2007→	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 
BLV 6 Cyl. 3597 ccm Cyl. 89,0 Ø CC 11/2011 → Passat 06/2005 → 11/2010 Passat CC 06/2008 → 01/2012	ES⊕ 248.260 →11/2007 ES⊕ 318.730 11/2007→	151.123 03H 103 383 J 0,95 mm $\frac{1}{16}$ 90 Ø →11/2007  233.220 03H 103 383 K 90 Ø  11/2007→	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 
BWS 6 Cyl. 3597 ccm Cyl. 89,0 Ø CC 11/2011 → 12/2016 Passat 04/2007 → 12/2014 Passat CC 06/2008 → 05/2010	ES⊕ 316.970	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 

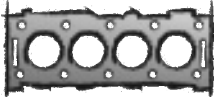
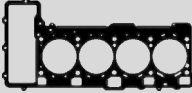
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VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	876.861 022 253 039 E  876.880 022 253 050 C 	728.570 022 133 237 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 717.450 022 103 151 D IWD RD PTFE 35 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	150.902 03H 253 039 E  150.891 03H 253 050 B 	AAS 311.190 11/2007→ 233.250 03H 133 237 B →11/2007 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 717.450 022 103 151 D IWD RD PTFE 35 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	150.902 03H 253 039 E  150.891 03H 253 050 B 	AAS 311.190 11/2007→ 233.250 03H 133 237 B →11/2007 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 717.450 022 103 151 D IWD RD PTFE 35 →06/2011 K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58 06/2011→ K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	366.921 03H 253 039 H  366.911 03H 253 050 D 	AAS 311.190	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 717.450 022 103 151 D IWD RD PTFE 35 →06/2011 K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58 06/2011→ K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

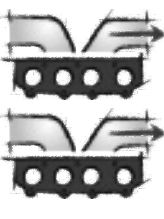
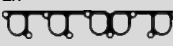
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CDVA CMTA CNNA 6 Cyl. 3597 ccm Cyl. 89,0 Ø CC 11/2011 → 12/2016 EOS 05/2009 → 11/2010 Passat CC 06/2008 → 01/2012 Phaeton 11/2008 → 03/2016 Touareg 04/2010 →	CGRA CMVA	ES⊕ 316.970	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 
CHNA 6 Cyl. 3597 ccm Cyl. 89,0 Ø Phaeton 11/2008 → 03/2016		ES⊕ 318.730	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 
CDVB CDVC 6 Cyl. 3598 ccm Cyl. 89,0 Ø Atlas 12/2016 → Passat 04/2011 → 09/2015		ES⊕ 316.970	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 
CJRA 6 Cyl. 3604 ccm Cyl. 96,0 Ø Routan 09/2010 → 12/2013		ES⊕ 694.360	586.270 7B0 103 383 E L 586.280 7B0 103 383 D R		527.780 7B0 103 483 B L 527.800 7B0 103 483 C R

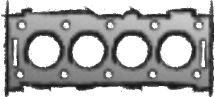
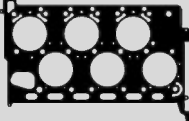
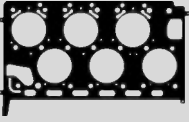
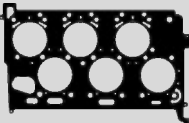
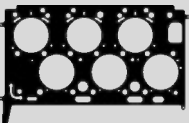
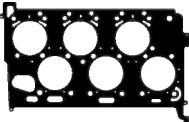
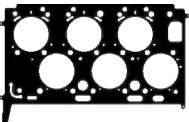
			a)  b) 	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	366.921 03H 253 039 H  366.911 03H 253 050 D 	AAS 311.190	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	150.902 03H 253 039 E  150.891 03H 253 050 B 	AAS 311.190	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	366.921 03H 253 039 H  366.911 03H 253 050 D 	AAS 311.190	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 332.590 03H 103 151 B SP RD PTFE/FPM 58 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 424.820 FPM 403.730 036 109 675 A FPM 24x	692.760 7B0 253 039 A 2x	524.330 6x↓	a) 036.163 D 000 400 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 D 000 400 Dirko™ CLP: RU a) 648.660 D 000 400 Dirko™ CLP: BR	K:← 424.841 ASW RD PTFE/ACM 45x67x8 K:← 520.690 7B0 103 085 A ASW RD FPM 45x67x8,2	

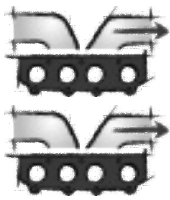
VOLKSWAGEN  Das Original				
BDN BDP 8 Cyl. 3999 ccm Cyl. 84,0 Ø Passat 09/2001 → 09/2004		744.294 07D 103 148 J Cyl. 1-4 →3B-4-330 000  744.303 07D 103 149 D Cyl. 5-8 →3B-4-330 000  017.451 07D 103 148 K Cyl. 1-4 3B-4-330 001→  017.471 07D 103 149 H Cyl. 5-8 3B-4-330 001→ 		
BAR 8 Cyl. 4163 ccm Cyl. 84,5 Ø Touareg 06/2006 → 05/2010	ES⊕ 520.720 →7L-9-030 000 ES⊕ 520.780 7L-9-030 001→	174.020 079 103 383 AQ Cyl. 1-4  174.030 079 103 383 AR Cyl. 5-8 	ZKS 341.400 M10x1,5x113 2x 	473.670 079 103 650 C L  898.610 079 103 483 T L 7L-8-035 001→  473.660 079 103 649 C R  898.620 079 103 484 C R 

			a)  b) 	K:  N: 	
VAS 235.610 FPM 2x 724.590 036 109 675 A FPM 32x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↓ a) 744.411 07D 103 609 H ↑ b) 567.640 N 908 132 01 M 14x1,5	K:← 655.340 06C 103 085 AW/BS RD PTFE/ACM 42x55x7 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.610 FPM 2x 724.590 036 109 675 A FPM 32x	130.130 079 253 039 F 2x 	473.650 079 133 074 B →7L-9-030 000 2x  225.170 079 129 717 B 7L-9-030 001→ 8x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 173.890 079 103 051 G ASW RD PTFE/ACM 55x72x8 K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8	

VOLKSWAGEN					
 Das Original					
CGNA 8 Cyl. 4163 ccm Cyl. 83,0 Ø Touareg 01/2011 →		ES⊕ 520.780	174.020 079 103 383 AQ Cyl. 1-4  174.030 079 103 383 AR Cyl. 5-8 	ZKS 341.400 M10x1,5x113 2x 	473.670 079 103 650 C L  898.610 079 103 483 T L  473.660 079 103 649 C R  898.620 079 103 484 C R 
AXQ BGH BGJ BHX 8 Cyl. 4172 ccm Cyl. 84,5 Ø Phaeton 05/2003 → 03/2016 Touareg 12/2002 → 11/2006				ZKS 215.000 077 103 385 D (10x) M 10x1,5x115 2x 	
AJS AYH BLE BWF CBWA 10 Cyl. 4921 ccm Cyl. 81,0 Ø Phaeton TDI 11/2002 → 10/2006 Touareg TDI 10/2002 → 05/2010			808.962 07Z 103 148 1,35 mm $\pm$ Cyl. 1-5 1 ⊗  808.972 07Z 103 148 A 1,43 mm $\pm$ Cyl. 1-5 2 ⊗  808.982 07Z 103 148 B 1,51 mm $\pm$ Cyl. 1-5 3 ⊗  808.994 07Z 103 149 1,35 mm $\pm$ Cyl. 6-10 1 ⊗  809.004 07Z 103 149 A 1,43 mm $\pm$ Cyl. 6-10 2 ⊗  809.014 07Z 103 149 B 1,51 mm $\pm$ Cyl. 6-10 3 ⊗ 		

			a)  b) 	K:  N: 	
VAS 235.610 FPM 2x 724.590 036 109 675 A FPM 32x	130.130 079 253 039 F 2x 	225.170 079 129 717 B 8x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 173.890 079 103 051 G ASW RD PTFE/ACM 55x72x8 K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8	
VAS 235.620 FPM 2x 724.590 036 109 675 A FPM 40x	530.930 077 253 039 C 2x 	530.982 077 129 717 Q 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 812.773 N 013 850.3 FE C 24x32x2,5	K:← 690.110 077 115 147 A A/BS RD FPM 55x68x8 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x	
701.289 027 109 675 FPM 20x	017.950 07Z 253 039 D 2x 	236.191 07Z 129 717 A 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 901.260 07Z 103 085 A AW/BS RD PTFE/ACM 63x76x8,8	

VOLKSWAGEN					
 Das Original					
BAN 12 Cyl. 5998 ccm Cyl. 84,0 Ø Phaeton W12 04/2002 → 05/2005		744.264 07C 103 148 N 0,64 mm $\pm$ 84,7 Ø Cyl. 1-6 →06/2003 744.273 07C 103 149 K 0,64 mm $\pm$ 84,7 Ø Cyl. 7-12 →06/2003 354.562 07C 103 148 AB 0,67 mm $\pm$ 84,9 Ø Cyl. 1-6 06/2003→ 354.571 07C 103 149 Q 0,67 mm $\pm$ 84,9 Ø Cyl. 7-12 06/2003→	   		
BJN BRN BTT CFRA 12 Cyl. 5998 ccm Cyl. 84,0 Ø Phaeton W12 05/2005 → 03/2016 Touareg 08/2004 → 05/2010		354.562 07C 103 148 AB 0,67 mm $\pm$ 84,9 Ø Cyl. 1-6 354.571 07C 103 149 Q 0,67 mm $\pm$ 84,9 Ø Cyl. 7-12	 		

			a)  b) 	K:  N: 	
VAS 235.650 FPM 2x 724.590 036 109 675 A FPM 48x	710.802 07C 253 039 D 4x 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↓ b) 567.640 N 908 132 01 M 14x1,5	K:← 655.340 06C 103 085 AW/BS RD PTFE/ACM 42x55x7 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	
VAS 235.650 FPM 2x 724.590 036 109 675 A FPM 48x	710.802 07C 253 039 D 4x 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↓ b) 567.640 N 908 132 01 M 14x1,5	K:← 655.340 06C 103 085 AW/BS RD PTFE/ACM 42x55x7 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

VOLKSWAGEN (FAW)



VOLKSWAGEN
(FAW)



ccm

kW



Bora	4	1390	96	06/2010	03/2016	CFB 1540
Bora	4	1395	96	03/2016		CSTA 1542
Bora	4	1595	74	01/2001	03/2016	BJG 1544 BJH 1544 BWH 1544
Bora	4	1595	75	10/2004	09/2006	BJH 1544
Bora	4	1598	77	01/2008	03/2016	CLS 1546
Bora	4	1598	81	03/2016		CSRA 1546
Bora	4	1781	92	12/2001	12/2008	BAF 1546
Bora	4	1781	130	08/2005	12/2006	BTH 1548
Bora	4	1984	88	11/2008	12/2010	CEN 1552
Caddy	4	1595	75	03/2005	12/2007	BRY 1544 BWH 1544
Caddy	4	1968	51	03/2005	12/2007	BDJ 1550
CC	4	1798	118	07/2010		CEA 1550
CC	4	1984	147	07/2010		CGM 1552
CC	6	2991	184	03/2012		CNG 1554
C-Trek	4	1395	96	11/2016		CST 1542
C-Trek	4	1598	81	11/2016		CSR 1546
Golf	4	1197	81	06/2015		CYA 1540
Golf	4	1390	96	08/2009	12/2014	CFB 1540
Golf	4	1390	110	12/2013		CSS 1540
Golf	4	1395	96	12/2013		CST 1542
Golf	4	1595	75	08/2003	01/2005	BFQ 1542 BJH 1544
Golf	4	1595	78	08/2003	01/2005	AWB 1542
Golf	4	1598	77	08/2009	12/2014	CDF 1544 CLR 1544
Golf	4	1598	81	12/2013		CSRA 1546
Golf	4	1781	92	07/2003	07/2009	BAF 1546
Golf	4	1984	85	08/2003	12/2005	APK 1550
Golf	4	1984	147	03/2010	12/2014	CGM 1552
Golf	4	1984	162	11/2015		CHH 1552 CUG 1554
Golf Sportsvan	4	1197	81	05/2016		CYA 1540
Golf Sportsvan	4	1395	96	05/2016		CST 1542
Golf Sportsvan	4	1395	110	05/2016		CSS 1540
Golf Sportsvan	4	1598	81	05/2016		CSR 1546
Jetta	4	1395	66	03/2013		CKAA 1540
Jetta	4	1395	96	10/2014		CST 1542

VOLKSWAGEN
(FAW)



ccm

kW



Jetta	4	1595	53	05/1991	12/1999	ABX 1542
Jetta	4	1595	68	10/2004	12/2010	BJG 1544
Jetta	4	1595	70	01/2005	12/2013	BJG 1544
Jetta	4	1598	70	01/2013	12/2014	CUC 1546
Jetta	4	1598	81	01/2013		CPD 1546 CUC 1546
Jetta	4	1896	47	01/2005	12/2012	AQM 1550
Magotan	4	1390	96	01/2010		CFB 1540
Magotan	4	1395	110	07/2016		CSS 1540
Magotan	4	1798	118	06/2007		BYJ 1548 CEA 1550
Magotan	4	1984	85	06/2007	04/2008	BJZ 1552
Magotan	4	1984	147	04/2008		CBL 1552 CGM 1552
Magotan	4	1984	162	07/2016		CUG 1554
Magotan	6	2975	184	12/2011		CNG 1554
Sagitar	4	1197	81	09/2016		CYA 1540
Sagitar	4	1390	96	09/2009		CFB 1540
Sagitar	4	1390	110	03/2015		CSS 1540
Sagitar	4	1395	96	03/2015		CST 1542
Sagitar	4	1595	74	02/2006	12/2012	BWH 1544
Sagitar	4	1598	77	03/2012	02/2015	CLR 1544
Sagitar	4	1598	81	03/2015		CPDA 1546
Sagitar	4	1781	110	04/2006	04/2008	BPL 1548
Sagitar	4	1798	118	07/2008		BYJ 1548 CEAA 1550
Sagitar	4	1984	85	04/2006	06/2009	BJZ 1552
Sagitar	4	1984	147	04/2013		CGM 1552

VOLKSWAGEN (FAW)



VOLKSWAGEN (FAW)



ABX	4	1595	1542
APK	4	1984	1550
AQM	4	1896	1550
AWB	4	1595	1542
BAE	4	1781	1548
BAF	4	1781	1546
BDJ	4	1968	1550
BFQ	4	1595	1542
BJG	4	1595	1544
BJH	4	1595	1544
BJZ	4	1984	1552
BPL	4	1781	1548
BRY	4	1595	1544
BTH	4	1781	1548
BWH	4	1595	1544
BYJ	4	1798	1548
CBL	4	1984	1552
CBLA	4	1984	1552
CDF	4	1598	1544
CEA	4	1798	1550
CEAA	4	1798	1550
CEN	4	1984	1552
CFB	4	1390	1540
CGM	4	1984	1552
CHH	4	1984	1552
CKA	4	1395	1540
CKAA	4	1395	1540
CLR	4	1598	1544
CLRA	4	1598	1544
CLS	4	1598	1546
CLSA	4	1598	1546
CNG	6	2975	1554
CNGA	6	2975	1554
CPD	4	1598	1546
CPDA	4	1598	1546
CSR	4	1598	1546
CSRA	4	1598	1546

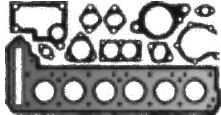
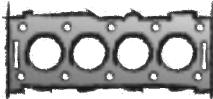
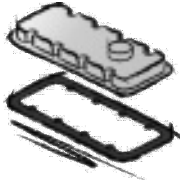
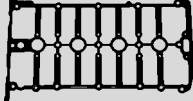
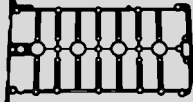


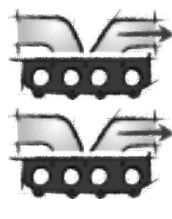
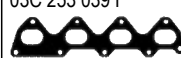
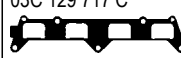
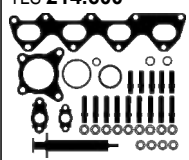
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CSSA	4	1395	1540
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CSTA	4	1395	1542
CUC	4	1598	1546
CUCA	4	1598	1546
CUG	4	1984	1554
CYA	4	1197	1540
CYVB	4	1197	1540

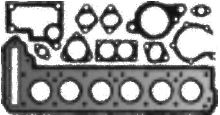
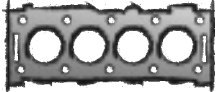
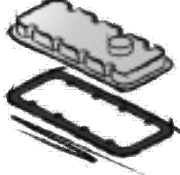
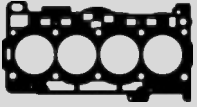
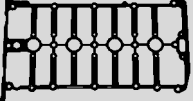
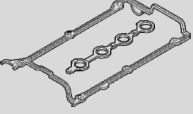
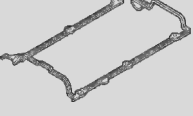
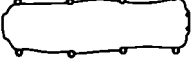


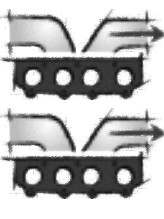
VOLKSWAGEN (FAW)

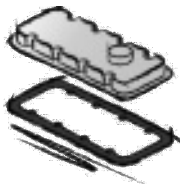
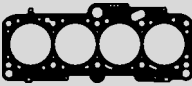
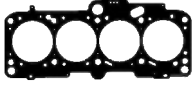
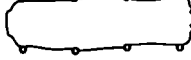
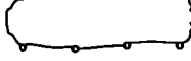


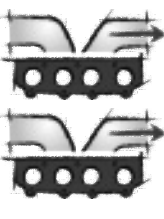
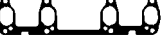
VOLKSWAGEN (FAW)     				
CYA CYVB 4 Cyl. 1197 ccm Cyl. 71,0 Ø Golf 06/2015 → Golf Sportsvan 05/2016 → Sagitar 09/2016 →	ES⊕ 453.351 CS* 523.430	721.982 04E 103 383 AJ 72 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
CFB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Bora 06/2010 → 03/2016 Golf 08/2009 → 12/2014 Magotan 01/2010 → Sagitar 09/2009 →		492.641 03C 103 383 AM 0,80 mm $\frac{1}{16}$ 77,7 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CKA CKAA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Jetta 03/2013 →		092.320 0,52 mm $\frac{1}{32}$ 75,5 Ø 		898.042 04E 103 483 H 
CSS CSSA 4 Cyl. 1395 ccm Cyl. 76,5 Ø Golf 12/2013 → Golf Sportsvan 05/2016 → Magotan 07/2016 → Sagitar 03/2015 →		721.972 04E 103 383 AM 1,02 mm $\frac{1}{16}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	

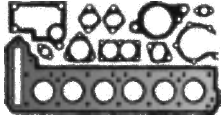
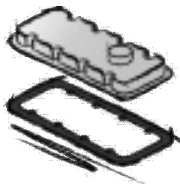
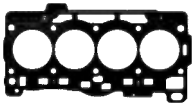
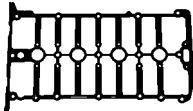
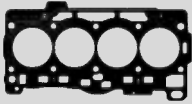
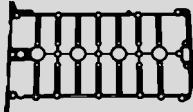
			a)  b) 	K:  N: 	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10	TLS 214.600 
308.610 04E 109 675 A FPM 16x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	

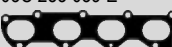
VOLKSWAGEN (FAW)  Das Original				
CST CSTA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Bora 03/2016 → C-Trek 11/2016 → Golf 12/2013 → Golf Sportsvan 05/2016 → Jetta 10/2014 → Sagitar 03/2015 →		721.972 04E 103 383 AM 1,02 mm $\frac{+}{-}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
ABX 4 Cyl. 1595 ccm Cyl. 76,5 Ø Jetta 05/1991 → 12/1999	ES⊕ 524.248 027 198 012 L	828.807 026 103 383 S 1,75 mm $\frac{+}{-}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm 
AWB 4 Cyl. 1595 ccm Cyl. 81,0 Ø Golf 08/2003 → 01/2005	ES⊕ 461.380 CS 530.580 06A 198 011 A SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{+}{-}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
BFQ 4 Cyl. 1595 ccm Cyl. 81,0 Ø Golf 08/2003 → 01/2005	ES⊕ 376.131 CS* 339.610	124.474 06B 103 383 AG 1,20 mm $\frac{+}{-}$ 82,5 Ø 2 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 

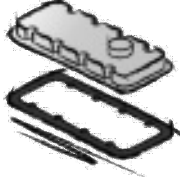
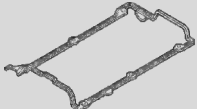
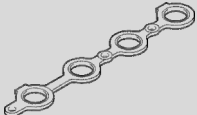
			a)  b) 	K:  N: 	
	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
724.590 036 109 675 A FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

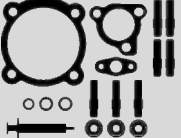
VOLKSWAGEN (FAW)					
					
BJG 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 01/2001 → 06/2003 Jetta 10/2004 → 12/2013		ES⊕ 523.840	688.250 ● 06A 103 383 AP 82,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 
BJH 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 01/2001 → 12/2008 Golf 08/2003 → 01/2005			016.301 06A 103 383 AE 1,22 mm ± 82,4 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 
BRY 4 Cyl. 1595 ccm Cyl. 81,0 Ø Caddy 03/2005 → 12/2007			688.250 ● 06A 103 383 AP 82,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 
BWH 4 Cyl. 1595 ccm Cyl. 81,0 Ø Bora 11/2008 → 03/2016 Caddy 03/2005 → 12/2007 Sagitar 02/2006 → 12/2012		ES⊕ 693.780	688.250 ● 06A 103 383 AP 82,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 
CDF CLR CLRA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Golf 08/2009 → 12/2014 Sagitar 03/2012 → 02/2015			092.290 0,64 mm ± 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

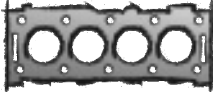
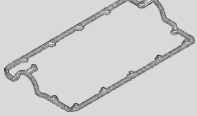
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724.590 036 109 675 A FPM 8x	625.760 037 253 039 D 	165.210 037 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	625.760 037 253 039 D 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	625.760 037 253 039 D 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	625.760 037 253 039 D 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10	

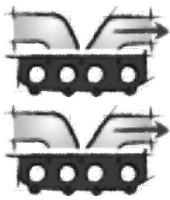
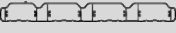
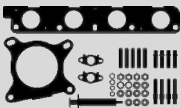
VOLKSWAGEN (FAW)					
					
CLS CLSA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Bora 01/2008 → 03/2016		CS* 748.240	092.290 0,64 mm $\frac{1}{16}$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CSR CSRA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Bora 03/2016 → C-Trek 11/2016 → Golf 12/2013 → Golf Sportsvan 05/2016 →			092.310 0,52 mm $\frac{1}{32}$ 77,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
CPD CUC CPDA CUCA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Jetta 01/2013 → Sagitar 03/2015 →			092.310 0,52 mm $\frac{1}{32}$ 77,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
BAF 4 Cyl. 1781 ccm Cyl. 81,0 Ø Bora 12/2001 → 12/2008 Golf 07/2003 → 07/2009		ES⊕ 736.880 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{8}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

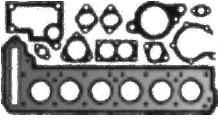
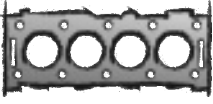
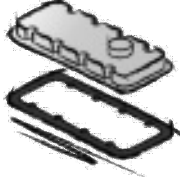
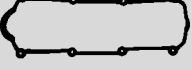
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
308.610 04E 109 675 A FPM 16x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	736.180 06A 133 398 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	

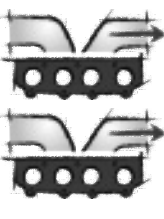
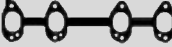
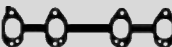
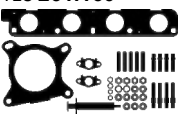
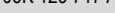
VOLKSWAGEN (FAW)  Das Original				
BAE BPL 4 Cyl. 1781 ccm Cyl. 81,0 Ø Sagitar 04/2006 → 04/2008	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
BTH 4 Cyl. 1781 ccm Bora 08/2005 → 12/2006	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
BYJ 4 Cyl. 1798 ccm Cyl. 82,5 Ø Magotan 06/2007 → 07/2011 Sagitar 07/2008 → 12/2012	ES⊕ 295.780 CS* 284.360 ● CS* 903.201	685.662 06H 103 383 AF 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

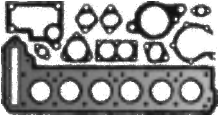
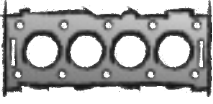
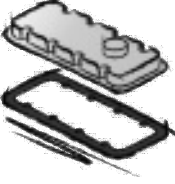
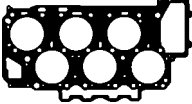
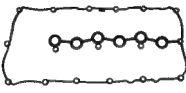
			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 717.951 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	735.850 06J 129 717 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	

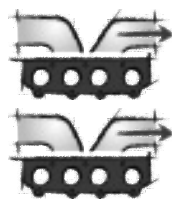
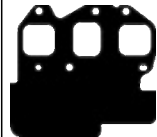
VOLKSWAGEN (FAW)  Das Original				
CEA CEAA 4 Cyl. 1798 ccm Cyl. 82,5 Ø CC 07/2010 → Magotan 07/2011 → Sagitar 03/2012 →	ES⊕ 766.790 CS* 284.360 ● CS* 903.201	685.662 06H 103 383 AF 0,90 mm $\frac{+}{-}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
AQM 4 Cyl. 1896 ccm Cyl. 79,5 Ø Jetta 01/2005 → 12/2012	ES⊕ 530.560 038 198 012   CS* 530.541	123.992 038 103 383 AL  0,910 mm → 1,000 mm 1,55 mm $\frac{+}{-}$ 80,5 Ø 1 ⊗ 124.002 038 103 383 AM  1,010 mm → 1,100 mm 1,63 mm $\frac{+}{-}$ 80,5 Ø 2 ⊗ 124.012 038 103 383 AN  1,110 mm → 1,200 mm 1,71 mm $\frac{+}{-}$ 80,5 Ø 3 ⊗	ZKS 819.824 068 103 384 A (10x) M 12x1,75x115 	
BDJ 4 Cyl. 1968 ccm Cyl. 81,0 Ø Caddy 03/2005 → 12/2007	ES⊕ 330.340  CS* 735.690	504.110 038 103 383 CH  0,910 mm → 1,000 mm 1,41 mm $\frac{+}{-}$ 82 Ø 1 ⊗ 504.120 038 103 383 CJ  1,010 mm → 1,000 mm 1,51 mm $\frac{+}{-}$ 82 Ø 2 ⊗ 504.150 038 103 383 CK  1,000 mm → 1,200 mm 1,61 mm $\frac{+}{-}$ 82 Ø 3 ⊗	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 459.630 266.060 038 103 483 D 
APK 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 08/2003 → 12/2005	ES⊕ 169.410 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{+}{-}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 16x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 430.190 038 103 171 S IWD LD PTFE 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	165.210 037 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

VOLKSWAGEN (FAW) 				
BJZ 4 Cyl. 1984 ccm Cyl. 82,5 Ø Magotan 06/2007 → 04/2008 Sagitar 04/2006 → 06/2009	ES⊕ 246.040 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CBL CBLA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Magotan 04/2008 → 07/2011	ES⊕ 244.890 CS* 284.360 ● CS* 903.201	685.662 06H 103 383 AF 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CEN 4 Cyl. 1984 ccm Bora 11/2008 → 12/2010	CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\frac{1}{16}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CGM 4 Cyl. 1984 ccm Cyl. 82,5 Ø CC 07/2010 → Golf 03/2010 → 12/2014 Magotan 07/2011 → Sagitar 04/2013 →	ES⊕ 766.790 CS* 284.360 ● CS* 903.201	685.662 06H 103 383 AF 0,90 mm $\frac{1}{16}$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CHH 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 11/2015 →	ES⊕ 313.201	691.810 ● 06K 103 383 E 0,90 mm $\frac{1}{16}$ 83,3 Ø  →12/2013 008.040 06K 103 383 K 0,90 mm $\frac{1}{16}$ 83,3 Ø  12/2013→	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A 	a) 398.260 06K 103 649 ↓  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	

VOLKSWAGEN (FAW) 				
CUG 4 Cyl. 1984 ccm Cyl. 82,5 Ø Golf 11/2015 → Magotan 07/2016 →	ES⊕ 313.201	691.810 ● 06K 103 383 E 0,90 mm $\pm$ 83,3 Ø →12/2013 008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 12/2013 →  	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CNG CNGA 6 Cyl. 2975 ccm Cyl. 84,0 Ø CC 03/2012 → Magotan 12/2011 →	ES⊕ 316.970	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649 ↓  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	366.921 03H 253 039 H  366.911 03H 253 050 D 	AAS 311.190	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 332.590 SP RD PTFE/FPM 58 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

VOLKSWAGEN (SVW)



VOLKSWAGEN
(SVW)



ccm

kW



Gol	4	1595	64	12/2003	01/2007	BHJ	1566
Gran Santana	4	1395	96	06/2015		CST	1564
Gran Santana	4	1395	66	03/2017		CKA	1562
Gran Santana	4	1598	81	09/2015		CPD	1568
Lamando	4	1395	96	01/2015		CST	1564
Lamando	4	1395	110	01/2015		CSS	1562
Lamando	4	1984	162	08/2016		CUG	1578
Lavida	4	1197	81	07/2015		CYA CYAA	1560
Lavida	4	1390	96	03/2010	12/2013	CFB	1562
Lavida	4	1395	96	07/2013		CST	1564
Lavida	4	1395	110	05/2016		CSS	1562
Lavida	4	1598	77	04/2008	08/2012	CDEA CFNA CLSA	1566 1568
Lavida	4	1598	81	03/2013		CSR CSRA	1568
Lavida	4	1984	88	04/2008	08/2012	CEN	1578
Passat	4	1390	96	09/2011		CFB	1562
Passat	4	1395	110	01/2016		CSS	1562
Passat	4	1781	92	04/2000	02/2003	ANQ	1570
Passat	4	1781	110	01/2001	04/2009	AWL BGC	1570 1572
Passat	4	1798	118	04/2011		CEAA	1576
Passat	4	1798	132	01/2016		DBH	1576
Passat	4	1896	85	01/2008	04/2009	BPZ	1576
Passat	4	1984	85	02/2003	04/2009	BFF BNL	1576
Passat	4	1984	147	04/2011		CGM	1578
Passat	4	1984	162	01/2016		DBJ	1580
Passat	6	2771	140	12/2001	12/2006	BBG	1580
Passat	6	2975	184	11/2011		CNG	1580
Passat Lingyu	4	1781	110	11/2005	10/2012	BGC	1572
Passat Lingyu	4	1781	120	08/2007	10/2012	CED	1574
Passat Lingyu	4	1984	85	04/2006	10/2012	BNL BTL	1576 1578
Passat Lingyu	6	2771	140	11/2005	10/2012	BBG	1580
Phideon	4	1984	165	10/2016		CUHA	1580
Phideon	6	2995	220	10/2016		CREB	1582
Polo	4	1390	55	01/2002	03/2006	BCC	1560

VOLKSWAGEN
(SVW)



ccm

kW



Polo	4	1390	63	12/2010	12/2014	CLP	1562
Polo	4	1390	96	09/2012		CFB	1562
Polo	4	1395	66	02/2014		DAH	1564
Polo	4	1395	110	05/2015		CSS	1562
Polo	4	1595	74	01/2002	01/2006	BCD	1564
Polo	4	1598	77	11/2012	12/2014	BMH CLS	1566 1568
Polo	4	1598	81	02/2014		CSR	1568
Polo Cross	4	1395	66	01/2016		DAHA	1564
Polo Cross	4	1598	77	12/2007		CDE	1566
Polo Cross	4	1598	81	05/2014		CSR	1568
Polo Jinqin	4	1390	55	06/2006	12/2008	BCC BMG	1560
Polo Jinqin	4	1390	63	12/2007	12/2012	CDD	1560
Polo Jinqin	4	1598	77	06/2006	02/2011	BMH CDE	1566
Polo Jinqu	4	1390	55	06/2006	12/2008	BMG	1560
Polo Jinqu	4	1390	63	12/2007	12/2012	CDD	1560
Polo Jinqu	4	1598	77	12/2007	12/2012	BMH CDE	1566
Santana	4	1395	66	12/2012		CKA	1562
Santana	4	1395	96	08/2014		CST	1564
Santana	4	1595	70	07/2010	12/2012	CMR	1566
Santana	4	1598	81	12/2012		CPD CUC	1568
Santana	4	1600	64	08/1996	12/2011	AYF	1564
Santana	4	1781	66	03/1985	03/2004	JV	1574
Santana	4	1781	73	04/1996	03/2004	AFE	1570
Santana	4	1781	70	08/1996		AFE JV	1570 1574
Santana	4	1781	72	08/1996	12/2011	AFE	1570
Santana	4	1781	74	05/1998	12/2014	AYJ BKT BKU	1572
Santana	4	1984	80	05/2006	12/2012	BTL	1578
Teramont	4	1984	162	03/2017		CUGA	1578
Tiguan	4	1390	96	07/2012		CFB	1562
Tiguan	4	1395	110	09/2016		CSS	1562
Tiguan	4	1798	118	03/2010		CEAA	1576
Tiguan	4	1984	147	03/2010		CGM	1578
Tiguan	4	1984	162	01/2017		CUG	1578



VOLKSWAGEN (SVW)


VOLKSWAGEN (SVW)		ccm	kW				
Touran	4	1390	96	12/2010		CFB	1562
Touran	4	1395	110	03/2016		CSSA	1562
Touran	4	1598	81	06/2014		CSR CSRA	1568
Touran	4	1781	110	05/2005	12/2011	BPL CFU	1574
Touran	4	1984	85	11/2004	01/2008	BJZ	1578
Touran	4	1984	88	04/2009	12/2011	CGZ	1578

VOLKSWAGEN (SVW)



AFE	4	1781	1570
ANQ	4	1781	1570
AWL	4	1781	1570
AYF	4	1595	1564
AYJ	4	1781	1572
BBG	6	2771	1580
BCC	4	1390	1560
BCD	4	1595	1564
BFF	4	1984	1576
BGC	4	1781	1572
BHJ	4	1595	1566
BJZ	4	1984	1578
BKT	4	1781	1572
BKU	4	1781	1572
BMG	4	1390	1560
BMH	4	1598	1566
BNL	4	1984	1576
BPL	4	1781	1574
BPZ	4	1896	1576
BTL	4	1984	1578
BXX	4	1984	1578
CDD	4	1390	1560
CDE	4	1598	1566
CDEA	4	1598	1566
CEAA	4	1798	1576
CED	4	1781	1574
CEN	4	1984	1578
CFB	4	1390	1562
CFN	4	1598	1568
CFNA	4	1598	1568
CFU	4	1781	1574
CGM	4	1984	1578
CGZ	4	1984	1578
CHHB	4	1984	1580
CJSA	4	1798	1576
CJSC	4	1798	1576
CJZD	4	1197	1560

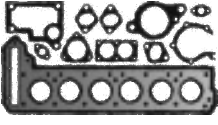
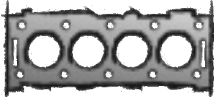
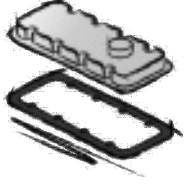
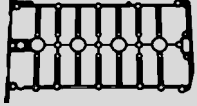
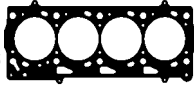


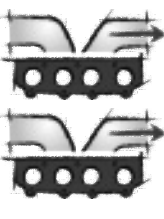
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CKAA	4	1395	1562
CLP	4	1390	1562
CLS	4	1598	1568
CLSA	4	1598	1568
CMR	4	1595	1566
CNG	6	2975	1580
CNGA	6	2975	1580
CPD	4	1598	1568
CREB	6	2995	1582
CSR	4	1598	1568
CSRA	4	1598	1568
CSS	4	1395	1562
CSSA	4	1395	1562
CST	4	1395	1564
CSTA	4	1395	1564
CUC	4	1598	1568
CUCA	4	1598	1568
CUG	4	1984	1578
CUGA	4	1984	1578
CUHA	4	1984	1580
CXDA	4	1984	1580
CYA	4	1197	1560
CYAA	4	1197	1560
DAH	4	1395	1564
DAHA	4	1395	1564
DBH	4	1798	1576
DBJ	4	1984	1580
JV	4	1781	1574

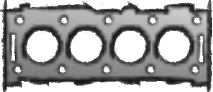
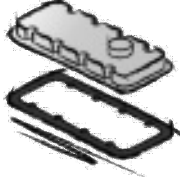
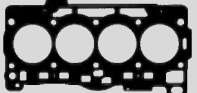
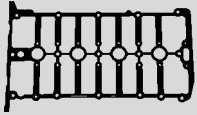


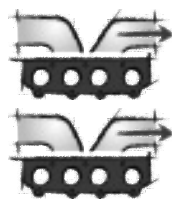
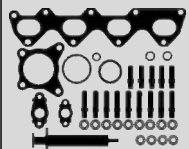
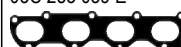
VOLKSWAGEN (SVW)

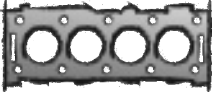
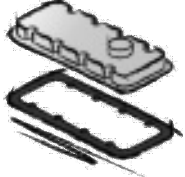
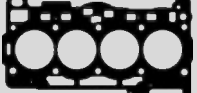
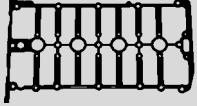
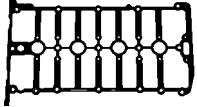
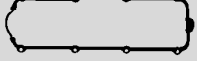
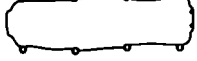


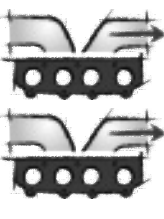
VOLKSWAGEN (SVW)					
					
CJZD CYA 4 Cyl. 1197 ccm Cyl. 71,0 Ø Lavida 07/2015 →		ES⊕ 453.351 CS* 523.430	721.982 04E 103 383 AJ 72 Ø	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
BCC 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 01/2002 → 03/2006 Polo Jinqin 06/2006 → 12/2008		ES⊕ 167.770 CS 303.951	148.331 036 103 383 AM 0,64 mm $\frac{3}{4}$ 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BMG 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo Jinqin 06/2006 → 12/2008 Polo Jinqu 06/2006 → 12/2008			092.290 03C 103 383 AB 0,64 mm $\frac{3}{4}$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CDD 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo Jinqin 12/2007 → 12/2012 Polo Jinqu 12/2007 → 12/2012			092.290 03C 103 383 AB 0,64 mm $\frac{3}{4}$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

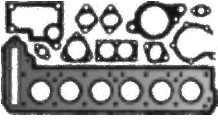
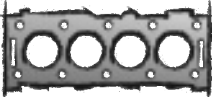
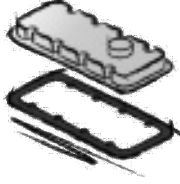
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302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 248.270 5C0 253 115 A 04C 103 085 ASW RD PTFE 30x40x7 K:→ 523.120 04E 103 170 A IWD LD PTFE/ACM 85 N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	135.230 036 253 039 F 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 158.060 036 103 085 H AW/BS RD FPM 32x42x6 K:→ 458.821 030 103 171 L IWD LD PTFE 85 N: 076.110 036 103 085 A AW/BS RD FPM 27x42x8 2x	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	

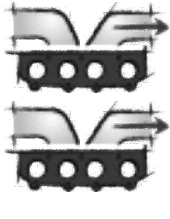
VOLKSWAGEN (SVW)  Das Original				
CFB 4 Cyl. 1390 ccm Cyl. 76,5 Ø Lavida 03/2010 → 12/2013 Passat 09/2011 → Polo 09/2012 → Tiguan 07/2012 → Touran 12/2010 →		492.641 03C 103 383 AM 0,80 mm $\pm$ 77,7 Ø 	ZKS 730.300 WHT 000 912 (10x) M 9x1,25x102 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CLP 4 Cyl. 1390 ccm Cyl. 76,5 Ø Polo 12/2010 → 12/2014		092.290 03C 103 383 AB 0,64 mm $\pm$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CKA CKAA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Gran Santana 03/2017 → Santana 12/2012 →		092.320 China CN 04E 103 383 AG 0,52 mm $\pm$ 75,5 Ø 		898.042 04E 103 483 H 
CSS CSSA 4 Cyl. 1395 ccm Cyl. 76,5 Ø Lamando 01/2015 → Lavida 05/2016 → Passat 01/2016 → Polo 05/2015 → Tiguan 09/2016 → Touran 03/2016 →		721.972 04E 103 383 AM 1,02 mm $\pm$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	

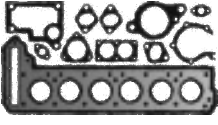
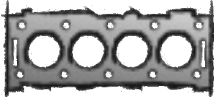
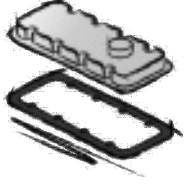
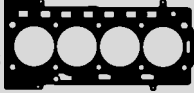
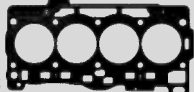
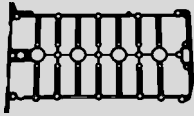
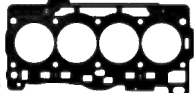
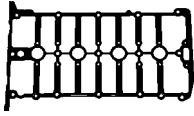
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VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	490.240 03C 253 039 F 	151.140 03C 129 717 C 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10	TLS 214.600 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10	
308.610 04E 109 675 A FPM 16x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	

VOLKSWAGEN (SVW)  Das Original				
CST CSTA 4 Cyl. 1395 ccm Cyl. 74,5 Ø Gran Santana 06/2015 → Lamando 01/2015 → Lavida 07/2013 → Santana 08/2014 →		721.972 04E 103 383 AM 1,02 mm $\frac{1}{16}$ 75,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
DAH DAHA 4 Cyl. 1395 ccm Polo 02/2014 → Polo Cross 01/2016 →		092.320 China CN 04E 103 383 AG 0,52 mm $\frac{1}{16}$ 75,5 Ø 		898.042 04E 103 483 H 
AYF 4 Cyl. 1595 ccm Santana 08/1996 → 12/2011	ES⊕ 694.680	137.285 050 103 383 B 1,60 mm $\frac{1}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
BCD 4 Cyl. 1595 ccm Cyl. 81,0 Ø Polo 01/2002 → 01/2006		016.301 06A 103 383 AE 1,22 mm $\frac{1}{16}$ 82,4 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	332.800 06B 103 483 L 

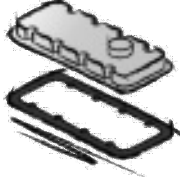
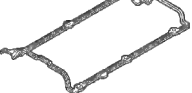
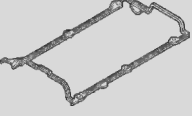
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	223.440 04E 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
724.590 036 109 675 A FPM 8x	133.520 06A 253 039 L 	475.931 06A 133 398 F 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

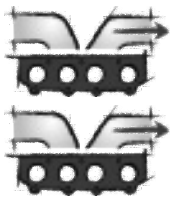
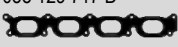
VOLKSWAGEN (SVW) 				
BHJ 4 Cyl. 1595 ccm Cyl. 81,0 Ø Gol 12/2003 → 01/2007		137.285 050 103 383 B 1,60 mm $\frac{1}{16}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	915.653 051 103 483 E 
CMR 4 Cyl. 1595 ccm Cyl. 81,0 Ø Santana 07/2010 → 12/2012	ES⊕ 766.800	235.831 06A 103 383 AN 1,20 mm $\frac{1}{8}$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
BMH 4 Cyl. 1598 ccm Cyl. 81,0 Ø Polo 11/2012 → 12/2014 Polo Jinqin 06/2006 → 02/2011 Polo Jinqu 12/2007 → 12/2012		092.290 03C 103 383 AB 0,64 mm $\frac{1}{16}$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CDE CDEA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Lavida 04/2008 → 08/2012 Polo Cross 12/2007 → Polo Jinqin 06/2006 → 02/2011 Polo Jinqu 12/2007 → 12/2012		092.290 03C 103 383 AB 0,64 mm $\frac{1}{16}$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

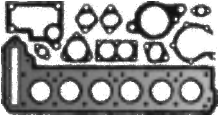
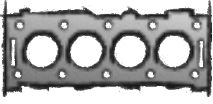
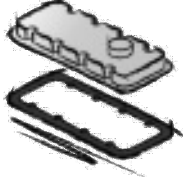
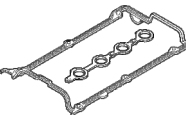
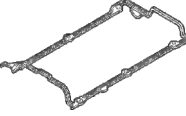
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 		a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	

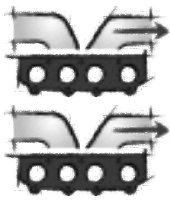
VOLKSWAGEN (SVW)				
				
CFN CFNA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Lavida 04/2008 → 08/2012	ES⊕ 575.890 CS* 748.240	497.810 03C 103 383 D 77,5 Ø 	ZKS 803.740 036 103 384 B (10x) M 9x1,25x140 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CLS CLSA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Lavida 04/2008 → 08/2012 Polo 11/2012 → 12/2014	CS* 748.240	092.290 03C 103 383 AB 0,64 mm $\frac{1}{4}$ 77,7 Ø		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CSR CSRA 4 Cyl. 1598 ccm Cyl. 76,5 Ø Lavida 03/2013 → Polo 02/2014 → Polo Cross 05/2014 → Touran 06/2014 →		092.310 China CN 04E 103 383 AF 0,52 mm $\frac{1}{4}$ 77,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 
CPD CUCA CUC 4 Cyl. 1598 ccm Cyl. 76,5 Ø Gran Santana 09/2015 → Santana 12/2012 →		092.310 China CN 04E 103 383 AF 0,52 mm $\frac{1}{4}$ 77,5 Ø 	ZKS 445.910 WHT 007 089 (10x) M 9x1,25x140 	898.042 04E 103 483 H 

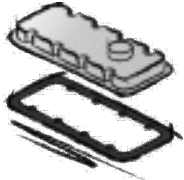
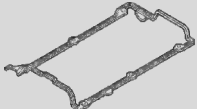
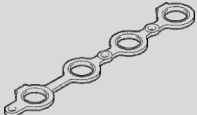
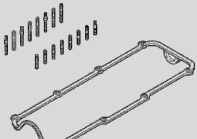
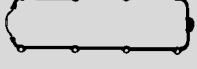
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	751.660 03C 253 039 E 	470.370 036 129 717 E 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 381.640 036 103 171 B IWD LD PTFE/ACM 85	
302.890 04E 109 675 FPM E 8x 308.610 04E 109 675 A FPM A 8x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	
308.610 04E 109 675 A FPM 16x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	N:← 242.650 04E 103 085 AF ASW RD PTFE/ACM 36x46x7 2x N:→ 242.620 04E 103 085 ASW LD PTFE 24x39x8	

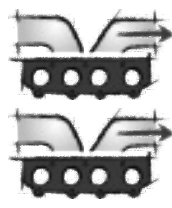
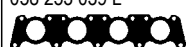
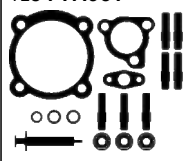
VOLKSWAGEN (SVW)  Das Original				
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ANQ 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 04/2000 → 02/2003	ES⊕ 233.040 06B 198 012 CS* 530.582 SZ 863.590 058 198 217 	292.770 06B 103 383 B 1,35 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
AWL 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat 01/2001 → 04/2009	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 

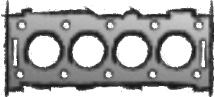
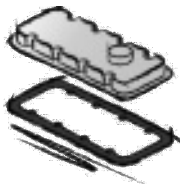
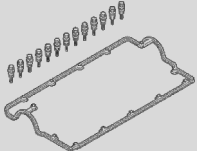
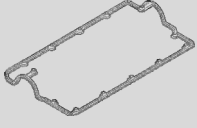
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	815.187 028 129 589 B 4x 	915.297 048 129 717 A 4x 	a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 804.850 068 103 171 F 028 103 171 K SP LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5 b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.380 06B 103 171 B IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	TLS 703.960 

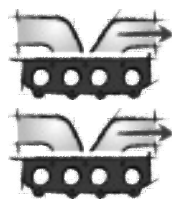
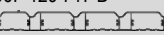
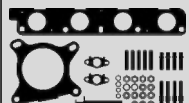
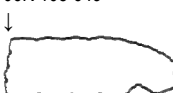
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BGC 4 Cyl. 1781 ccm Cyl. 81,0 $\varnothing$ Passat 01/2001 → 04/2009 Passat Lingyu 11/2005 → 10/2012	ES⊕ 461.380 CS 530.580 06A 198 011 A SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\pm$ 82,5 $\varnothing$ 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
BKT BKU 4 Cyl. 1781 ccm Cyl. 81,0 $\varnothing$ Santana 05/1998 → 12/2014	ES⊕ 766.800	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 $\varnothing$ 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 

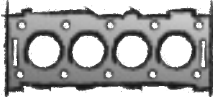
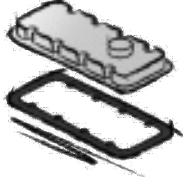
			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x			a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 243.205 N 013 849.3 AL A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 2x	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

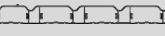
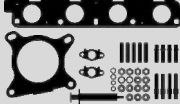
VOLKSWAGEN (SVW)  Das Original				
CED 4 Cyl. 1781 ccm Cyl. 81,0 Ø Passat Lingyu 08/2007 → 10/2012	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
BPL CFU 4 Cyl. 1781 ccm Cyl. 81,0 Ø Touran 05/2005 → 12/2011	ES⊕ 461.380 CS* 292.011 SZ 863.590 058 198 217 	366.670 058 103 383 Q 1,22 mm $\frac{1}{16}$ 82,5 Ø 	ZKS 130.830 06A 103 385 A (10x) M 10x1,5x115 	ZKHS 633.350 058 198 025 A  476.020 058 103 483 F  476.030 058 103 484 C 
JV 4 Cyl. 1781 ccm Cyl. 81,0 Ø Santana 03/1985 → 12/2012	ES⊕ 894.060 026 198 012 AB CS* 774.731 037 198 011 C	828.807 026 103 383 S 1,75 mm $\frac{1}{8}$ 83 Ø 	ZKS 819.817 050 103 384 (10x) M 11x1,5x96 	ZKHS 314.773 026 198 025 A centr. 8,5 mm  ZKHS 457.200 026 198 025 C centr. 6,5 mm ACM  447.050 026 103 483 F ACM 

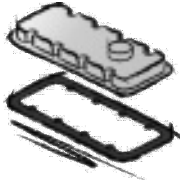
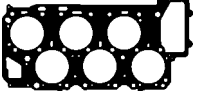
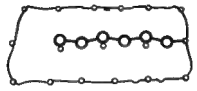
			a)  b) 	K:  N: 	
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 703.960 
VAS 235.620 FPM 724.590 036 109 675 A FPM 20x	148.190 058 253 039 L 	476.460 058 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 2x	TLS 717.951 
VAS 702.706 FPM 553.190 026 109 675 FPM 8x	815.187 028 129 589 B 4x 	AAS 195.670 026 129 717 D +035 121 171 C  460.745 035 121 171 C  757.756 026 129 717 D 	a) 248.097 028 103 609 A  a) 495.620 044 103 609 D ACM  b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 K:→ 342.093 068 103 051 P ASW LD FPM 85x105x11 K:→ 829.056 068 198 171 ASW LD FPM 85x105x11 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	

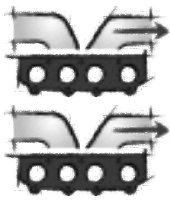
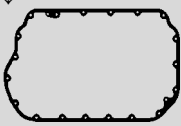
VOLKSWAGEN (SVW) 				
   				
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CJSA CJSC DBH 4 Cyl. 1798 ccm Cyl. 82,5 Ø Passat 01/2016 →	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BPZ 4 Cyl. 1896 ccm Cyl. 79,5 Ø Passat 01/2008 → 04/2009	ES⊕ 655.360   CS* 530.541	150.153 038 103 383 DE  0,910 mm → 1,000 mm 1,49 mm $\pm$ 80,5 Ø 1 ⊗ 150.162 038 103 383 DF  1,010 mm → 1,100 mm 1,57 mm $\pm$ 80,5 Ø 2 ⊗ 150.172 038 103 383 DG  1,110 mm → 1,200 mm 1,65 mm $\pm$ 80,5 Ø 3 ⊗   	ZKS 057.240 038 103 384 (10x) M 12x1,75x172 	ZKHS 383.280 038 103 483 D +038 128 773 (13x)  266.060 038 103 483 D 
BFF BNL 4 Cyl. 1984 ccm Cyl. 82,5 Ø Passat 02/2003 → 04/2009 Passat Lingyu 04/2006 → 10/2012	ES⊕ 497.760 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 

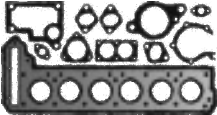
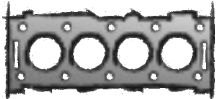
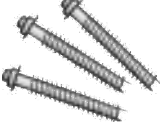
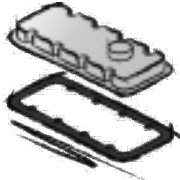
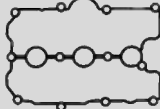
			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160 
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A 	a) 398.260 06K 103 649  ↓ a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	915.213 028 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	TLS 703.980 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 	497.740 06B 129 717 A 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	

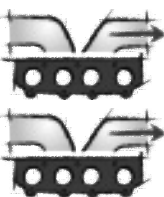
VOLKSWAGEN (SVW)  Das Original				
BTL 4 Cyl. 1984 ccm Cyl. 82,5 Ø Passat Lingyu 04/2006 → 10/2012 Santana 05/2006 → 12/2012		235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	915.653 051 103 483 E 
CEN 4 Cyl. 1984 ccm Lavida 04/2008 → 08/2012	CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CGM 4 Cyl. 1984 ccm Cyl. 82,5 Ø Passat 04/2011 → Tiguan 03/2010 →	ES⊕ 766.790 CS* 284.360 ● CS* 903.201	685.662 06H 103 383 AF 0,90 mm $\pm$ 83,3 Ø 	ZKS 325.930 06D 103 385 D (10x) M 10x1,5x117 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BJZ BXX CGZ 4 Cyl. 1984 ccm Cyl. 82,5 Ø Touran 11/2004 → 12/2011	ES⊕ 246.040 CS* 292.011	235.831 06A 103 383 AN 1,20 mm $\pm$ 83,5 Ø 	ZKS 804.870 06A 103 384 C (10x) M 10x1,5x120 	325.070 06A 103 483 C 
CUG CUGA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Lamando 08/2016 → Teramont 03/2017 → Tiguan 01/2017 →	ES⊕ 313.201	691.810 ● 06K 103 383 E 0,90 mm $\pm$ 83,3 Ø →12/2013  008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 12/2013→ 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	625.760 037 253 039 D 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 115.100 N 013 849.2 CU A 14x20x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:← 475.961 054 115 147 B ASW RD FPM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10	
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 		a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	150.860 06F 253 039 F 	655.840 06F 129 717 D 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:← 718.600 ● 06H 103 085 G AW/BS OF RD FPM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	TLS 261.160 
VAS 825.042 FPM 701.289 027 109 675 FPM 8x	133.520 06A 253 039 L 	725.400 06A 129 717 D 4x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 012.370 06A 103 171 A IWD LD PTFE/ACM 85 N: 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A 	a) 398.260 06K 103 649 ↓  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	TLS 793.230

VOLKSWAGEN (SVW)  Das Original				
CUHA 4 Cyl. 1984 ccm Cyl. 82,5 Ø Phideon 10/2016 →			ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
CHHB CXDA DBJ 4 Cyl. 1984 ccm Cyl. 82,5 Ø Passat 01/2016 →	ES⊕ 313.201	008.040 06K 103 383 K 0,90 mm $\pm$ 83,3 Ø 	ZKS 323.300 WHT 005 305 (10x) M10x1,5x115 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
BBG 6 Cyl. 2771 ccm Cyl. 82,5 Ø Passat 12/2001 → 12/2006 Passat Lingyu 11/2005 → 10/2012	ES 470.650 2x CS* 539.200 SZ 863.590 058 198 217 	632.565 078 103 383 R 1,20 mm $\pm$ 83,5 Ø 2x 	ZKS 130.850 078 103 385 K (8x) M 11x1,5x133 2x 	ZKHS 040.050 078 198 025 2x  413.830 078 103 484 C 2x  413.860 078 103 483 M 2x 
CNG CNGA 6 Cyl. 2975 ccm Cyl. 84,0 Ø Passat 11/2011 →	ES⊕ 316.970	233.220 03H 103 383 K 90 Ø 	ZKS 713.490 WHT 000 497 A (13x) +WHT 000 789 A (7x) M 9x1,5x111/141 	660.270 03H 103 483 C 

			a)  b) 	K:  N: 	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8 K:→ 789.680 06H 103 171 F SP LD PTFE 85	
VAS 235.610 FPM 724.590 036 109 675 A FPM 16x	691.780 06L 253 039 	297.590 06K 129 717 A	a) 398.260 06K 103 649  a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK ↑ b) 588.690 06L 103 801	K:← 248.300 06L 103 085 B ASW RD PTFE/ACM 45x60x8	
VAS 057.070 FPM 724.590 036 109 675 A FPM 30x	433.250 078 253 039 G 2x 	413.900 078 129 717 J 2x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK a) 467.761 078 103 610 E ↓  b) 567.640 N 908 132 01 M 14x1,5	K:← 155.560 038 103 085 E ASW RD PTFE/ACM 35x48x10 K:→ 728.880 078 103 051 G 070 103 051 A AW/BS LD PTFE/ACM 85x105x12 N: 325.155 068 103 085 E ASW WD FPM/ACM 32x47x10 4x N:← 129.780 038 103 085 C ASW RD PTFE/ACM 32x47x10 3x N:→ 326.470 028 103 086 A ASW LD PTFE/ACM 32x47x10 1x N:→ 798.040 ASW OF LD FPM 32x47x10 1x	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	366.921 03H 253 039 H  366.911 03H 253 050 D 	AAS 311.190	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 567.640 N 908 132 01 M 14x1,5	K:← 332.590 SP RD PTFE/FPM 58 K:→ 158.430 021 103 051 C ASW LD PTFE 85x105x11	

VOLKSWAGEN (SVW) 				
CREB 6 Cyl. 2995 ccm Phideon 10/2016 →		796.160 06E 103 148 AR 0,85 mm $\pm$ 85,2 $\varnothing$ Cyl. 1-3 796.170 06E 103 149 AR 0,85 mm $\pm$ 85,2 $\varnothing$ Cyl. 4-6	ZKS 223.890 WHT 005 739 (8x) M 10x1,5x170 2x 	429.980 06E 103 484 P Cyl. 1-3 429.910 06E 103 483 Q Cyl. 4-6  461.681 AFD 2018 CLP: DE/EN ↓ 470.200 AFD 2018 CLP: CZ/PL ↓ 470.500 AFD 2018 CLP: RU/SE ↓ 509.860 AFD 2018 USA/CDN/MEX ↓

			 a)  b)	K:  N: 	
VAS 235.650 FPM 724.590 036 109 675 A FPM 24x	724.250 06E 253 039 C 2x 	225.170 079 129 717 B 6x 	a) 030.792 Dirko™ CLP: BG/CZ/DE/DK/EN/EL/ ES/FR/HR/HU/IT/LT/LV/ NL/PL/PT/RO/RU/SE/SK b) 813.036 N 013 815.6 CU C 14x20x2	K:← 728.550 06E 103 153 E SP RD PTFE 45x60 K:→ 026.790 079 103 051 F ASW LD PTFE/FPM 85x105x8,8	



VOLVO		ccm	kW				
140	4	1780	55	08/1966	07/1968	B 18 A 1606	
140	4	1780	74	08/1966	01/1972	B 18 B 1606	
140	4	1780	75	09/1966	12/1968	B 18 B 1606	
140	4	1985	85	09/1972	08/1975	B 20 F 1628	
140	4	1986	60	08/1968	07/1974	B 20 A 1626	
140	4	1986	88	09/1968	12/1971	B 20 E 1628	
140	4	1986	74	11/1968	07/1974	B 20 B 1628	
140	4	1986	91	09/1970	04/1975	B 20 E 1628	
140	4	1986	70	08/1971	07/1974	B 20 D 1628	
140	4	1986	73	08/1972	07/1973	B 20 B 1628	
164	6	2978	96	08/1968	07/1973	B 30 A 1670	
164	6	2978	106	09/1968	12/1972	B 30 F 1670	
164	6	2978	118	08/1972	07/1974	B 30 E 1670	
164	6	2978	108	09/1972	12/1974	B 30 F 1670	
240	5	1985	50	09/1978	10/1980	D 20 1630	
240	4	1986	60	08/1974	07/1976	B 20 A 1626	
240	4	1986	66	08/1976	01/1982	B 19 A 1626	
240	4	1986	71	09/1978	12/1984	B 19 A 1626	
240	4	1986	100	10/1982	08/1984	B 19 ET 1626	
240	4	1986	86	08/1983	07/1993	B 200 E 1628	
240	4	1986	106	08/1983	05/1993	B 19 ET 1626	
240	4	1986	74	08/1984	12/1993	B 19 E 1626	
240	4	1986	76	08/1984	07/1985	B 200 K 1628	
240	4	1986	89	09/1984	12/1993	B 200 E 1628	
240	4	1986	82	09/1988	12/1993	B 19 E 1626 B 200 F 1628	
240	4	2127	71	08/1974	07/1975	B 21 A 1632	
240	4	2127	90	08/1974	09/1983	B 21 E 1634	
240	4	2127	74	08/1975	07/1980	B 21 A 1632	
240	4	2127	76	09/1975	12/1977	B 21 A 1632	
240	4	2127	91	09/1975	12/1979	B 21 E 1634	
240	4	2127	86	01/1977	08/1978	B 21 E 1634	
240	4	2127	77	09/1977	12/1978	B 21 A 1632	
240	4	2127	80	09/1979	07/1984	B 21 F 1634	
240	4	2127	79	08/1980	07/1984	B 21 A 1632	
240	4	2127	114	08/1980	07/1985	B 21 ET 1634	
240	4	2127	115	09/1980	12/1985	B 21 ET 1634	

VOLVO		ccm	kW				
240	4	2127	72	09/1983	12/1984	B 21 A 1632	
240	4	2127	121	09/1984	12/1985	B 21 FT 1634	
240	4	2315	82	08/1980	07/1984	B 23 A 1634	
240	4	2315	81	08/1984	07/1986	B 230 A 1634	
240	4	2315	83	08/1986	07/1987	B 230 F 1636	
240	4	2316	103	08/1978	07/1980	B 23 E 1634	
240	4	2316	100	08/1980	07/1992	B 23 E 1634 B 230 F 1636	
240	4	2316	84	09/1981	12/1983	B 230 F 1636	
240	4	2316	96	08/1983	07/1985	B 230 E 1636	
240	4	2316	98	08/1984	12/1989	B 23 E 1634	
240	4	2316	83	08/1986	07/1987	B 230 F 1636	
240	4	2316	85	08/1986	07/1993	B 230 F 1636 B 230 K	
240	6	2383	60	08/1978	08/1993	D 24 1642	
240	6	2383	61	09/1981	12/1984	D 24 1642	
240	6	2383	58	08/1987	08/1993	D 24 1642	
240	6	2664	104	08/1979	07/1980	B 27 E 1664	
240	6	2849	114	10/1980	09/1984	B 28 E 1666	
240	6	2849	95	10/1981	09/1982	B 28 A 1666	
260	4	2127	91	09/1979	12/1980	B 21 E 1634	
260	6	2383	61	09/1979	12/1981	D 24 1642	
260	6	2664	103	08/1974	07/1982	B 27 E 1664	
260	6	2664	92	08/1975	07/1982	B 27 A 1664	
260	6	2664	93	09/1975	12/1979	B 27 A 1664	
260	6	2664	109	08/1978	07/1982	B 27 E 1664 B 27 F	
260	6	2849	114	09/1979	07/1982	B 28 E 1666 B 28 F	
260	6	2849	95	08/1980	07/1982	B 28 A 1666	
340-360	4	1289	49	01/1989	12/1990	B 13 1596	
340-360	4	1397	51	08/1975	07/1988	B 14.4 S 1596	
340-360	4	1397	47	08/1979	07/1983	B 14.3 E 1596	
340-360	4	1397	46	08/1982	12/1986	B 14.3 E 1596	
340-360	4	1397	52	08/1983	07/1986	B 14.4 S 1596	
340-360	4	1397	53	08/1983	07/1986	B 14.4 S 1596	
340-360	4	1397	50	08/1986	12/1988	B 14.4 S 1596	
340-360	4	1596	40	08/1984	07/1991	D 16 1604	
340-360	4	1721	59	08/1985	07/1991	B 17 2 K 1604	



VOLVO		ccm	kW				
340-360	4	1986	65	08/1980	07/1984	B 19 A 1626	
340-360	4	1986	70	08/1980	07/1983	B 19 A 1626 B 200 K 1628	
340-360	4	1986	66	08/1982	07/1984	B 19 A 1626	
340-360	4	1986	83	08/1982	07/1984	B 19 E 1626	
340-360	4	1986	85	08/1982	07/1986	B 19 E 1626 B 200 E 1628	
340-360	4	1986	68	08/1983	07/1984	B 19 A 1626	
340-360	4	1986	75	08/1984	07/1990	B 200 K 1628	
340-360	4	1986	77	08/1984	07/1987	B 200 K 1628	
340-360	4	1986	87	08/1984	07/1986	B 200 E 1628	
340-360	4	1986	82	08/1986	07/1988	B 200 E 1628 B 200 EA B 200 F	
340-360	4	1986	81	08/1987	07/1988	B 200 EA 1628 B 200 F	
340-360	4	1986	80	08/1988	07/1989	B 200 F 1628	
340-360	4	2127	90	08/1981	07/1982	B 21 E 1634	
440 K	4	1596	61	09/1988	12/1996	B 16 F 1600	
440 K	4	1596	69	09/1991	08/1993	B 16 FI 1600	
440 K	4	1721	70	08/1988	07/1989	B 18 F 1604	
440 K	4	1721	58	09/1988	08/1992	B 18 KD 1604	
440 K	4	1721	60	09/1988	08/1989	B 18 K 1604 B 18 KP	
440 K	4	1721	64	09/1988	12/1996	B 18 KP 1604	
440 K	4	1721	78	09/1988	12/1996	B 18 EP 1604	
440 K	4	1721	75	08/1989	12/1996	B 18 FP 1604	
440 K	4	1794	66	08/1991	12/1996	B 18 U 1608	
440 K	4	1998	81	08/1992	07/1995	B 20 F 1630	
440 K	4	1998	80	08/1993	07/1996	B 20 F 1630	
440 K TD	4	1870	66	07/1994	12/1996	D 19 T 1612	
440 K Turbo	4	1721	88	08/1988	07/1996	B 18 FT 1604	
440 K Turbo	4	1721	90	01/1991	12/1996	B 18 FT 1604	
460 L	4	1596	61	07/1992	07/1996	B 16 F 1600	
460 L	4	1721	64	09/1988	07/1996	B 18 KP 1604	
460 L	4	1721	75	08/1989	07/1992	B 18 EP 1604	
460 L	4	1721	80	08/1989	07/1992	B 18 E 1604	
460 L	4	1721	58	09/1989	08/1991	B 18 KD 1604	
460 L	4	1721	66	09/1990	07/1996	B 18 KP 1604	
460 L	4	1794	66	08/1991	07/1996	B 18 U 1608	

VOLVO		ccm	kW				
460 L	4	1998	81	08/1992	07/1995	B 20 F 1630	
460 L	4	1998	80	08/1993	07/1996	B 20 F 1630	
460 L TD	4	1870	66	07/1994	07/1996	D 19 T 1612	
460 L Turbo	4	1721	88	08/1989	07/1996	B 18 FT 1604	
460 L Turbo	4	1721	90	01/1991	07/1996	B 18 FT 1604	
480 E	4	1721	78	04/1986	07/1989	B 18 E 1604	
480 E	4	1721	80	08/1986	07/1988	B 18 E 1604	
480 E	4	1721	70	08/1987	07/1989	B 18 F 1604	
480 E	4	1721	75	08/1989	07/1996	B 18 EP 1604	
480 E	4	1998	81	08/1992	09/1995	B 20 F 1630	
480 E Turbo	4	1721	88	08/1987	07/1996	B 18 FT 1604	
480 E Turbo	4	1721	90	01/1991	07/1996	B 18 FT 1604	
66	4	1108	33	08/1975	11/1979	B 11 1596	
66	4	1289	42	08/1975	11/1979	B 130 1596	
740	4	1986	85	04/1983	07/1984	B 19 E 1626	
740	4	1986	110	12/1983	07/1984	B 19 ET 1626	
740	4	1986	120	01/1985	12/1985	B 200 ET 1628	
740	4	1986	118	05/1985	08/1990	B 200 ET 1628	
740	4	1986	121	05/1985	08/1987	B 200 ET 1628	
740	4	1986	89	08/1985	07/1992	B 200 E 1628 B 200 G	
740	4	1986	86	01/1987	08/1988	B 200 E 1628	
740	4	1986	100	09/1987	08/1990	B 204 E 1628	
740	4	1986	103	09/1987	08/1990	B 204 E 1628	
740	4	1986	115	09/1987	08/1990	B 200 ET 1628	
740	4	1986	76	09/1988	08/1990	B 200 K 1628	
740	4	1986	82	08/1989	08/1992	B 200 F 1628	
740	4	1986	114	09/1990	08/1991	B 200 FT 1628	
740	4	1986	147	09/1990	08/1992	B 204 FTE 1628	
740	4	2315	83	08/1985	12/1989	B 230 F 1636	
740	4	2316	95	08/1983	07/1984	B 23 E 1634	
740	4	2316	82	08/1984	07/1986	B 230 A 1634	
740	4	2316	84	08/1984	07/1990	B 23 A 1634 B 230 F 1636 B 230 K	
740	4	2316	89	08/1984	08/1987	B 230 E 1636	
740	4	2316	96	08/1984	12/1992	B 230 E 1636 B 230 FB	
740	4	2316	103	08/1984	08/1987	B 23 E 1634	

VOLVO



VOLVO		ccm	kW				
740	4	2316	134	08/1985	12/1988	B 230 ET 1636	
740	4	2316	86	08/1986	07/1988	B 230 K 1636	
740	4	2316	115	08/1986	07/1989	B 230 FT 1636	
740	4	2316	85	08/1987	07/1992	B 230 F 1636	
740	4	2316	117	08/1987	07/1989	B 234 F 1636	
740	4	2316	87	01/1988	10/1990	B 230 F 1636	
740	4	2316	111	08/1988	08/1992	B 234 F 1636	
740	4	2316	114	08/1988	07/1991	B 234 F 1636	
740	4	2316	121	08/1989	07/1990	B 230 FT 1636 B 230 GT	
740	4	2316	140	08/1989	07/1990	B 230 FT 1636	
740	4	2316	125	09/1989	08/1991	B 230 FT 1636 B 230 GT	
740	6	2383	60	08/1984	07/1992	D 24 1642	
740 TD	6	2383	83	08/1984	07/1990	D 24 T 1642	
740 TD	6	2383	80	08/1985	07/1992	D 24 T 1642	
740 TD	6	2383	90	08/1986	10/1988	D 24 TIC 1644	
760	4	2315	127	08/1982	07/1984	B 23 ET 1634	
760	4	2316	121	09/1983	07/1992	B 230 FT 1636	
760	4	2316	127	01/1984	03/1986	B 23 ET 1634	
760	4	2316	84	08/1984	08/1987	B 230 K 1636	
760	4	2316	130	08/1984	08/1987	B 230 ET 1636	
760	4	2316	134	08/1984	08/1990	B 230 ET 1636	
760	4	2316	115	09/1987	08/1990	B 230 FT 1636	
760	6	2383	60	01/1982	07/1992	D 24 1642	
760	6	2849	115	08/1981	08/1990	B 28 E 1666 B 280 E	
760	6	2849	95	01/1982	12/1987	B 28 A 1666	
760	6	2849	108	09/1982	07/1990	B 280 F 1666	
760	6	2849	125	08/1984	08/1990	B 280 E 1666	
760	6	2849	105	05/1986	08/1991	B 280 F 1666	
760	6	2849	112	09/1986	10/1988	B 280 E 1666	
760 TD	6	2383	82	08/1982	07/1987	D 24 T 1642	
760 TD	6	2383	79	09/1982	12/1985	D 24 T 1642	
760 TD	6	2383	80	04/1983	07/1992	D 24 T 1642	
760 TD	6	2383	85	08/1987	07/1992	D 24 TIC 1644	
780	4	2316	121	09/1988	07/1990	B 230 FT 1636	
780	6	2849	115	08/1986	07/1987	B 280 E 1666	

VOLVO		ccm	kW				
780	6	2849	108	08/1987	07/1990	B 280 F 1666	
780 TD	6	2383	90	04/1986	07/1990	D 24 TIC 1644	
850	5	1984	105	06/1991	12/1996	B 5204 F 1620	
850	5	1984	155	02/1993	12/1996	B 5204 FT 1620 B 5204 T	
850	5	1984	132	09/1993	10/1997	B 5204 T2 1622	
850	5	1984	93	08/1994	12/1996	B 5202 S 1620	
850	5	2319	166	02/1993	12/1996	B 5234 FT 1638	
850	5	2319	170	09/1993	12/1994	B 5234 FT 1638	
850	5	2319	179	09/1994	10/1997	B 5234 T5 1640	
850	5	2319	177	06/1995	10/1997	B 5234 T5 1640	
850	5	2319	184	08/1995	12/1996	B 5234 T4 1640	
850	5	2319	106	01/1996	10/1996	B 5234 FS 1638	
850	5	2319	176	04/1996	10/1996	B 5234 T2 1638	
850	5	2435	103	06/1991	07/1994	B 5252 1654	
850	5	2435	125	08/1991	12/1996	B 5254 S 1656	
850	5	2435	104	09/1993	12/1994	B 5252 FS 1656	
850	5	2435	142	09/1993	10/1997	B 5254 T 1658	
850	5	2435	106	08/1994	12/1996	B 5252 FS 1656	
850 TD	5	2461	103	08/1995	12/1996	D 5252 T 1660	
940	4	1986	89	09/1990	12/1995	B 200 E 1628 B 200 G	
940	4	1986	102	09/1990	05/1997	B 204 FT 1628	
940	4	1986	103	09/1990	04/1992	B 204 E 1628	
940	4	1986	82	01/1992	07/1994	B 200 F 1628	
940	4	1986	139	10/1994	05/1997	B 200 GT 1628	
940	4	2316	96	08/1990	10/1998	B 230 FB 1636 B 230 G	
940	4	2316	114	08/1990	07/1991	B 234 F 1636 B 234 G	
940	4	2316	118	09/1990	09/1993	B 230 FT 1636	
940	4	2316	99	05/1991	10/1998	B 230 FK 1636	
940	4	2316	85	08/1992	07/1995	B 230 FD 1636	
940	6	2383	60	08/1990	07/1995	D 24 1642	
940 TD	6	2383	80	08/1990	12/1994	D 24 T 1642	
940 TD	6	2383	90	08/1990	10/1998	D 24 TIC 1644	
940 TD	6	2383	95	05/1991	03/1995	D 24 TIC 1644	
940 Turbo	4	1986	114	08/1990	10/1998	B 200 FT 1628	
940 Turbo	4	2316	121	08/1990	10/1998	B 230 FT 1636	



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940 Turbo	4	2316	140	08/1991	07/1993	B 230 FT+ 1636	
940 Turbo	4	2316	126	01/1995	12/1998	B 230 FT 1636	
960	4	1986	140	08/1990	09/1993	B 204 FT 1628	
960	4	1986	82	09/1990	09/1993	B 200 F 1628	
960	4	1986	103	09/1990	08/1993	B 204 E 1628	
960	4	2316	121	09/1990	08/1993	B 230 FT 1636	
960	6	2473	125	07/1994	12/1996	B 6254 S 1660	
960	6	2849	108	09/1990	05/1992	B 280 F 1666	
960	6	2922	150	08/1990	12/1996	B 6304 F 1668 B 6304 FS B 6304 G B 6304 S	
960	6	2922	152	09/1991	07/1994	B 6304 F 1668	
960	6	2922	135	07/1994	12/1996	B 6304 FS2 1668 B 6304 S2	
960 TD	6	2383	90	09/1990	08/1993	D 24 TIC 1644	
960 TD	6	2383	85	09/1991	07/1994	D 24 TIC 1644	
960 Turbo	4	2316	121	09/1990	08/1993	B 230 FT 1636	
C 30	4	1560	80	10/2006	12/2012	D 4164 T 1598	
C 30	4	1560	84	10/2010	12/2012	D 4162 T 1598	
C 30	4	1596	74	10/2006	12/2012	B 4164 S3 1602	
C 30	4	1798	92	10/2006	12/2012	B 4184 S11 1608 B 4184 S8	
C 30	4	1948	100	10/2007	12/2013	B 4204 S 1614	
C 30	5	1984	110	10/2010	12/2012	D 5204 T5 1624	
C 30	5	1984	130	10/2010	12/2012	D 5204 T 1624	
C 30	4	1998	100	10/2006	12/2012	D 4204 T 1630	
C 30	4	1999	107	10/2006	12/2012	B 4204 S3 1632 B 4204 S4	
C 30	5	2400	120	10/2006	12/2012	D 5244 T9 1646	
C 30	5	2400	132	10/2006	12/2012	D 5244 T13 1646 D 5244 T8	
C 30	5	2435	125	10/2006	12/2012	B 5244 S4 1652	
C 30	5	2521	162	10/2006	12/2012	B 5254 T3 1662	
C 30		2521	169	03/2007		B 5254 T7 1662	
C 303	6	2978	92	05/1974	05/1980	B 30 A 1670	
C 70	5	1984	132	03/1997	10/2005	B 5204 T2 1622	
C 70	5	1984	166	03/1997	10/2005	B 5204 T3 1622	
C 70	5	1984	120	03/2000	10/2005	B 5204 T4 1622	
C 70	5	1984	110	10/2010	06/2013	D 5204 T5 1624	

VOLVO		ccm	kW				
C 70	5	1984	130	10/2010	06/2013	D 5204 T 1624	
C 70	4	1997	100	01/2008	10/2009	D 4204 T 1630	
C 70	5	2319	176	03/1997	10/2005	B 5234 T3 1640	
C 70	5	2319	180	07/2002	10/2005	B 5234 T9 1642	
C 70	5	2319	147	09/2002	12/2003	B 5234 T3 1640	
C 70	5	2400	132	03/2006	06/2013	D 5244 T13 1646 D 5244 T8	
C 70	5	2400	120	03/2007	06/2013	D 5244 T9 1646	
C 70	5	2401	191	09/2004	10/2005	B 5244 T5 1644	
C 70	5	2435	142	03/1997	10/2005	B 5244 T 1652 B 5254 T 1658	
C 70	5	2435	125	06/1998	10/2009	B 5244 S 1650 B 5244 S4 1652 B 5254 S 1656	
C 70	5	2435	121	03/1999	09/2002	B 5254 S 1656	
C 70	5	2435	147	07/2002	10/2005	B 5244 T7 1654	
C 70	5	2435	103	03/2006	10/2009	B 5244 S5 1652	
C 70	5	2521	162	03/2006	02/2007	B 5254 T3 1662	
C 70	5	2521	169	03/2007	10/2009	B 5254 T7 1662	
Duett	4	1780	50	08/1961	07/1967	B 18 A 1606	
P 121	4	1780	55	02/1967	05/1971	B 18 1606	
P 121	4	1986	60	11/1968	05/1971	B 20 A 1626	
P 122 Amazon	4	1780	59	05/1959	07/1967	B 18 1606	
P 122 Amazon	4	1780	63	09/1966	05/1971	B 18 1606	
P 122 Amazon	4	1780	76	09/1966	05/1971	B 18 1606	
P 122 Amazon	4	1780	66	02/1967	05/1971	B 18 D 1606	
P 122 Amazon	4	1986	74	11/1968	05/1971	B 20 B 1628	
P 1800	4	1780	75	09/1966	12/1968	B 18 B 1606	
P 1800	4	1954	91	04/1972	11/1973	B 20 E 1628	
P 1800	4	1986	88	09/1969	11/1973	B 20 E 1628	
P 2200	4	1761	50	09/1964	08/1967	B 18 A 1606	
P 2200	4	1761	59	09/1964	08/1967	B 18 D 1606	
P 2200	4	1761	63	09/1964	08/1967	B 18 B 1606	
P 544	4	1780	59	08/1961	07/1967	B 18 D 1606	
S 40	4	1560	81	01/2005	12/2012	D 4164 T 1598	
S 40	4	1560	84	10/2010	12/2012	D 4162 T 1598	
S 40	4	1587	80	03/1999	12/2003	B 4164 S2 1600	
S 40	4	1588	77	09/1995	08/1999	B 4164 S 1600	
S 40	4	1596	74	01/2005	12/2012	B 4164 S3 1602	

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VOLVO		ccm	kW				
S 40	4	1731	85	07/1995	08/1999	B 4184 S 1606 B 4184 S3	
S 40	4	1783	90	03/1999	12/2003	B 4184 S2 1608 B 4184 S9	
S 40	4	1783	85	06/2001	08/2003	B 4184 S2 1608	
S 40	4	1798	92	04/2004	12/2010	B 4184 S11 1608 B 4184 S8	
S 40	4	1834	92	03/1998	12/2003	B 4184 SM 1610	
S 40	4	1834	90	06/2001	12/2003	B 4184 SJ 1610	
S 40	4	1855	147	05/1997	07/2000	B 4194 T 1610 B 4194 T2 1612	
S 40	4	1870	66	07/1995	08/1999	D 4192 T 1612	
S 40	4	1870	70	03/1999	07/2000	D 4192 T2 1614	
S 40	4	1870	75	07/2000	12/2003	D 4192 T4 1614	
S 40	4	1870	85	07/2000	12/2003	D 4192 T3 1614	
S 40	4	1948	100	07/1995	12/2003	B 4204 S 1614 B 4204 S2 1616	
S 40	4	1948	103	07/1995	08/1999	B 4204 S 1614	
S 40	4	1948	118	10/1997	12/2003	B 4204 T 1616	
S 40	4	1948	121	07/2000	06/2001	B 4204 T2 1616 B 4204 T3	
S 40	4	1948	147	07/2000	12/2003	B 4204 T5 1616	
S 40	4	1948	120	06/2001	12/2003	B 4204 T3 1616	
S 40	4	1948	127	09/2002	12/2004	B 4204 T4 1618	
S 40	5	1984	110	10/2010	12/2012	D 5204 T5 1624	
S 40	5	1984	130	10/2010	12/2012	D 5204 T 1624	
S 40	4	1997	100	12/2002	06/2004	D 4204 T 1630	
S 40	4	1997	98	07/2005	12/2006	D 4204 T2 1630	
S 40	4	1998	100	01/2004	12/2010	D 4204 T 1630	
S 40	4	1998	96	07/2005	12/2006	D 4204 T2 1630	
S 40	4	1999	107	10/2006	12/2012	B 4204 S3 1632 B 4204 S4	
S 40	5	2400	132	03/2006	12/2010	D 5244 T13 1646 D 5244 T8	
S 40	5	2400	120	03/2007	12/2010	D 5244 T9 1646	
S 40	5	2435	103	01/2004	12/2010	B 5244 S5 1652	
S 40	5	2435	125	01/2004	12/2012	B 5244 S4 1652	
S 40	5	2521	162	01/2004	12/2007	B 5254 T3 1662	
S 40	5	2521	169	03/2007	12/2012	B 5254 T7 1662	
S 60	4	1498	112	03/2015		B 4154 T4 1596	
S 60	4	1498	90	10/2015		B 4154 T5 1596	

VOLVO		ccm	kW				
S 60	4	1560	84	01/2011	12/2015	D 4162 T 1598	
S 60	4	1596	110	04/2010	12/2015	B 4164 T3 1602	
S 60	4	1596	132	04/2010	12/2015	B 4164 T 1602 B 4164 T2	
S 60	4	1969	225	08/2013		B 4204 T9 1618	
S 60	4	1969	133	09/2013	12/2015	D 4204 T5 1618	
S 60	4	1969	180	09/2013		B 4204 T11 1618	
S 60	4	1969	162	09/2014		B 4204 T15 1618	
S 60	4	1969	88	03/2015		D 4204 T20 1618 D 4204 T8	
S 60	4	1969	110	03/2015		D 4204 T4 1618 D 4204 T9	
S 60	4	1969	112	03/2015		B 4204 T37 1618	
S 60	4	1969	140	03/2015		B 4204 T19 1618 D 4204 T14	
S 60	4	1969	165	03/2015		D 4204 T11 1618	
S 60	4	1969	270	06/2015		B 4204 T43 1618	
S 60	5	1984	132	07/2000	12/2015	B 5204 T5 1624 B 5204 T8	
S 60	5	1984	120	04/2010	12/2014	D 5204 T2 1624 D 5204 T3 1626	
S 60	5	1984	100	05/2012	12/2015	D 5204 T7 1626	
S 60	5	1984	157	11/2013	03/2015	B 5204 T9 1624	
S 60	4	1999	149	04/2010	12/2011	B 4204 T6 1632	
S 60	4	1999	177	04/2010	12/2014	B 4204 T7 1632	
S 60	5	2319	184	07/2000	04/2010	B 5234 T3 1640	
S 60	5	2319	195	07/2000	09/2002	B 5234 T7 1640	
S 60	5	2319	176	09/2000	12/2004	B 5234 T3 1640	
S 60	5	2400	93	03/2005	04/2010	D 5244 T7 1646	
S 60	5	2400	120	07/2005	12/2009	D 5244 T5 1646	
S 60	5	2400	151	04/2010	12/2011	D 5244 T10 1644	
S 60	5	2400	158	04/2011	12/2015	D 5244 T11 1650 D 5244 T15	
S 60	5	2400	169	04/2014	12/2015	D 5244 T15 1650	
S 60	5	2400	140	03/2015		D 5244 T21 1650	
S 60	5	2401	120	01/2001	04/2010	D 5244 T 1648	
S 60	5	2401	96	05/2001	04/2010	D 5244 T2 1648	
S 60	5	2401	85	10/2003	12/2005	D 5244 T3 1648	
S 60	5	2401	191	02/2004	04/2010	B 5244 T5 1644	
S 60	5	2401	136	03/2005	04/2010	D 5244 T4 1646	



VOLVO			ccm	kW				
S 60	5	2401	90	05/2005	12/2006	D 5244 T6 1646		
S 60	5	2435	103	07/2000	04/2010	B 5244 S2 1650 B 5244 SG 1652 B 5244 SG2		
S 60	5	2435	147	07/2000	04/2010	B 5244 T3 1654		
S 60	5	2435	125	11/2000	04/2010	B 5244 S 1650		
S 60	5	2435	142	01/2001	04/2010	B 5244 T 1652		
S 60	5	2435	132	01/2005	10/2006	B 5244 T4 1654		
S 60	5	2497	187	08/2015		B 5254 T12 1660		
S 60	5	2521	154	07/2002	04/2010	B 5254 T2 1662		
S 60	5	2521	221	01/2003	04/2010	B 5254 T4 1662		
S 60	5	2521	186	09/2011		B 5254 T5 1664		
S 60	6	2953	224	04/2010	12/2015	B 6304 T4 1668		
S 60	6	2953	242	04/2014	12/2015	B 6304 T3 1668 B 6304 T4		
S 60	6	2953	258	04/2014		B 6304 T5 1668		
S 70	5	1984	93	01/1997	11/2000	B 5202 FS 1620 B 5202 S		
S 70	5	1984	105	01/1997	11/2000	B 5204 F 1620		
S 70	5	1984	120	01/1997	11/2000	B 5204 T4 1622		
S 70	5	1984	132	01/1997	11/2000	B 5204 T2 1622		
S 70	5	1984	155	01/1997	11/2000	B 5204 T 1620		
S 70	5	1984	166	01/1997	11/2000	B 5204 T3 1622		
S 70	5	2319	177	11/1996	11/2000	B 5234 T3 1640		
S 70	5	2319	176	01/1997	11/2000	B 5234 T3 1640		
S 70	5	2319	184	01/1997	11/2000	B 5234 FT+ 1638 B 5234 T4 1640		
S 70	5	2319	195	04/1999	09/2000	B 5234 T7 1640		
S 70	5	2435	106	11/1996	11/2000	B 5252 FS 1656 GB 5252 S 1658		
S 70	5	2435	142	11/1996	11/2000	B 5244 T 1652 B 5254 T 1658		
S 70	5	2435	125	01/1997	11/2000	B 5244 S 1650 B 5254 S 1656		
S 70	5	2435	103	07/1997	11/2000	B 5244 S2 1650 B 5244 SG 1652		
S 70	5	2435	121	06/1998	11/2000	B 5254 S 1656		
S 70	5	2460	103	10/1999	09/2000	D 5252 T 1660		
S 70	5	2461	103	01/1997	11/2000	D 5252 T 1660		
S 80	4	1560	80	01/2010	12/2011	D 4164 T 1598		
S 80	4	1560	84	06/2011		D 4162 T 1598		

VOLVO			ccm	kW				
S 80	4	1596	132	10/2010		B 4164 T 1602 B 4164 T2		
S 80	4	1969	133	09/2013		D 4204 T5 1618		
S 80	4	1969	180	09/2013		B 4204 T11 1618		
S 80	4	1969	162	01/2015		B 4204 T15 1618		
S 80	5	1984	120	06/1998		B 5204 T4 1622 D 5204 T2 1624 D 5204 T3 1626		
S 80	5	1984	166	06/1998	07/2006	B 5204 T3 1622		
S 80	5	1984	132	12/1999	07/2006	B 5204 T5 1624		
S 80	5	1984	100	05/2012		D 5204 T7 1626		
S 80	4	1997	100	02/2008		D 4204 T 1630		
S 80	4	1999	107	01/2008	09/2012	B 4204 S3 1632 B 4204 S4		
S 80	4	1999	149	01/2010		B 4204 T6 1632		
S 80	4	1999	177	10/2010		B 4204 T7 1632		
S 80	5	2319	195	04/2000	08/2005	B 5234 T7 1640		
S 80	5	2400	120	03/2006		D 5244 T 1646 D 5244 T5 1648		
S 80	5	2400	136	03/2006		D 5244 T4 1646		
S 80	5	2400	129	01/2010		D 5244 T14 1644		
S 80	5	2400	151	01/2010		D 5244 T10 1644		
S 80	5	2400	158	06/2011		D 5244 T11 1650 D 5244 T15		
S 80	5	2401	120	08/2001	07/2006	D 5244 T 1648		
S 80	5	2401	96	10/2001	07/2006	D 5244 T2 1648		
S 80	5	2435	103	01/1999	07/2006	B 5244 S2 1650 B 5244 SG 1652 B 5244 SG2		
S 80	5	2435	125	01/1999	07/2006	B 5244 S 1650		
S 80	5	2435	147	04/2000	07/2006	B 5244 T3 1654		
S 80	5	2435	132	06/2004	07/2006	B 5244 T4 1654		
S 80	5	2461	103	01/1999	07/2006	D 5252 T 1660		
S 80	5	2497	187	01/2012		B 5254 T12 1660		
S 80	5	2497	183	09/2012		B 5254 T14 1660		
S 80	5	2521	154	03/2003	07/2006	B 5254 T2 1662		
S 80	5	2521	147	03/2006	12/2011	B 5254 T6 1662 B 5254 T8 1664		
S 80	5	2521	170	01/2010	12/2012	B 5254 T10 1662 B 5254 T11		
S 80	6	2783	200	05/1998	07/2006	B 6284 T 1664		
S 80	6	2922	150	05/1998	07/2006	B 6304 S3 1668		

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VOLVO		ccm	kW				
S 80	6	2922	147	03/1999	07/2006	B 6294 S 1666	
S 80	6	2922	144	06/2001	07/2006	B 6294 S2 1666	
S 80	6	2922	200	06/2001	07/2006	B 6294 T 1666	
S 80	6	2953	210	01/2007	12/2010	B 6304 T2 1668	
S 80	6	2953	224	10/2010	12/2016	B 6304 T4 1668	
S 80	6	3192	175	03/2006		B 6324 S 1670	
S 80	6	3192	168	09/2008	12/2009	B 6324 S 1670	
S 80	6	3192	179	01/2010		B 6324 S5 1670	
S 80	6	3192	171	09/2010	12/2011	B 6324 S4 1670	
S 90	4	1969	110	03/2016		D 4204 T9 1618	
S 90	4	1969	140	03/2016		D 4204 T14 1618	
S 90	4	1969	173	03/2016		D 4204 T23 1618	
S 90	4	1969	183	03/2016		B 4204 T23 1618	
S 90	4	1969	187	03/2016		B 4204 T23 1618	
S 90	4	1969	235	03/2016		B 4204 T27 1618 B 4204 T35	
S 90	6	2473	125	11/1996	10/1998	B 6254 FS 1660	
S 90	6	2473	132	11/1996	10/1997	B 6244 FS 1660	
S 90	6	2922	135	11/1996	12/1998	B 6304 S2 1668	
S 90	6	2922	132	01/1997	05/1998	B 6304 S2 1668	
S 90	6	2922	150	01/1997	05/1998	B 6304 G 1668	
V 40	4	1498	90	02/2015		B 4154 T5 1596	
V 40	4	1498	112	02/2015		B 4154 T4 1596	
V 40	4	1560	84	03/2012		D 4162 T 1598	
V 40	4	1587	80	03/1999	06/2004	B 4164 S2 1600	
V 40	4	1588	77	12/1995	08/1999	B 4164 S 1600	
V 40	4	1596	110	03/2012		B 4164 T3 1602	
V 40	4	1596	132	03/2012		B 4164 T 1602	
V 40	4	1596	88	03/2013	12/2015	B 4164 T4 1602	
V 40	4	1596	147	04/2014		B 4164 T 1602	
V 40	4	1731	85	07/1995	08/1999	B 4184 S 1606 B 4184 S3	
V 40	4	1783	90	03/1999	06/2004	B 4184 S2 1608 B 4184 S9	
V 40	4	1783	88	11/1999	08/2003	B 4184 S9 1608	
V 40	4	1783	85	06/2001	08/2003	B 4184 S2 1608	
V 40	4	1834	92	03/1998	06/2004	B 4184 SM 1610	
V 40	4	1834	90	06/2001	06/2004	B 4184 SJ 1610	

VOLVO		ccm	kW				
V 40	4	1855	147	05/1997	07/2000	B 4194 T 1610 B 4194 T2 1612	
V 40	4	1870	66	07/1995	08/1999	D 4192 T 1612	
V 40	4	1870	70	03/1999	07/2000	D 4192 T2 1614	
V 40	4	1870	75	07/2000	06/2004	D 4192 T4 1614	
V 40	4	1870	85	07/2000	06/2004	D 4192 T3 1614	
V 40	4	1948	100	07/1995	06/2004	B 4204 S 1614 B 4204 S2 1616	
V 40	4	1948	103	07/1995	08/1999	B 4204 S 1614	
V 40	4	1948	118	10/1997	07/2000	B 4204 T 1616	
V 40	4	1948	121	07/1999		B 4204 T2 1616	
V 40	4	1948	119	09/1999	12/2000	B 4204 T 1616 B 4204 T2	
V 40	4	1948	147	07/2000	06/2004	B 4204 T5 1616	
V 40	4	1948	120	06/2001	06/2004	B 4204 T3 1616	
V 40	4	1948	127	09/2003	06/2004	B 4204 T4 1618	
V 40	4	1969	140	05/2014		B 4204 T19 1618 B 4204 T21 D 4204 T14	
V 40	4	1969	180	05/2014		B 4204 T11 1618	
V 40	4	1969	88	02/2015		D 4204 T8 1618	
V 40	4	1969	90	02/2015		B 4204 T38 1618	
V 40	4	1969	112	02/2015		B 4204 T37 1618	
V 40	4	1969	110	04/2015		D 4204 T9 1618	
V 40	5	1984	110	03/2012	03/2015	D 5204 T6 1626	
V 40	5	1984	130	03/2012		D 5204 T4 1626	
V 40	5	1984	157	03/2013		B 5204 T9 1624	
V 40	5	1984	132	07/2013		B 5204 T8 1624	
V 40	5	1984	154	03/2014		B 5204 T9 1624	
V 40	4	1997	100	12/2002	06/2004	D 4204 T 1630	
V 40	5	2435	125	10/2013		B 5244 S 1650	
V 40	5	2497	187	12/2012		B 5254 T12 1660	
V 40	5	2497	183	01/2014		B 5254 T14 1660	
V 50	4	1560	81	01/2005	12/2011	D 4164 T 1598	
V 50	4	1560	84	01/2010	12/2012	D 4162 T 1598	
V 50	4	1596	74	01/2005	12/2012	B 4164 S3 1602	
V 50	4	1798	92	04/2004	12/2010	B 4184 S11 1608 B 4184 S8	
V 50	5	1984	110	10/2010	12/2012	D 5204 T5 1624	
V 50	5	1984	130	10/2010	12/2012	D 5204 T 1624	



VOLVO		ccm	kW				
V 50	4	1997	98	12/2003	12/2006	D 4204 T2	1630
V 50	4	1998	100	04/2004	12/2010	D 4204 T	1630
V 50	4	1999	107	10/2006	12/2012	B 4204 S3	1632
						B 4204 S4	
V 50	5	2400	132	03/2006	12/2010	D 5244 T13	1646
						D 5244 T8	
V 50	5	2400	120	05/2007	12/2010	D 5244 T9	1646
V 50	5	2435	103	04/2004	12/2010	B 5244 S5	1652
V 50	5	2435	125	04/2004	12/2010	B 5244 S4	1652
V 50	5	2521	162	04/2004	12/2007	B 5254 T3	1662
V 50	5	2521	169	03/2007	12/2012	B 5254 T7	1662
V 60	4	1498	112	03/2015		B 4154 T4	1596
V 60	4	1498	90	10/2015		B 4154 T5	1596
V 60	4	1560	84	02/2011	12/2015	D 4162 T	1598
V 60	4	1596	110	09/2010	12/2015	B 4164 T3	1602
V 60	4	1596	132	09/2010	12/2015	B 4164 T	1602
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V 60	4	1969	133	10/2013	12/2015	D 4204 T5	1618
V 60	4	1969	180	10/2013		B 4204 T11	1618
V 60	4	1969	225	10/2013		B 4204 T9	1618
V 60	4	1969	88	03/2015		D 4204 T20	1618
						D 4204 T8	
V 60	4	1969	110	03/2015		D 4204 T4	1618
						D 4204 T9	
V 60	4	1969	112	03/2015		B 4204 T37	1618
V 60	4	1969	140	03/2015		B 4204 T19	1618
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V 60	4	1969	165	03/2015		D 4204 T11	1618
V 60	4	1969	270	06/2015		B 4204 T43	1618
V 60	5	1984	120	07/2010	12/2014	D 5204 T2	1624
						D 5204 T3	1626
V 60	5	1984	100	05/2012	12/2015	D 5204 T7	1626
V 60	5	1984	157	10/2013		B 5204 T9	1624
V 60	4	1999	149	07/2010	12/2012	B 4204 T6	1632
V 60	4	1999	177	09/2010	12/2014	B 4204 T7	1632
V 60	4	1999	176	08/2012		B 4204 T7	1632
V 60	5	2400	151	07/2010	12/2011	D 5244 T10	1644
V 60	5	2400	158	04/2011	12/2015	D 5244 T11	1650
						D 5244 T15	
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V 60	5	2400	120	05/2012		D 5244 T17	1650
						D87PHEV	

VOLVO		ccm	kW				
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V 60	5	2400	169	04/2014	12/2015	D 5244 T15	1650
						D 5244 T23	
V 60	5	2400	140	03/2015		D 5244 T21	1650
V 60	5	2400	162	03/2015		D97PHEV	1650
V 60	5	2497	187	04/2015		B 5254 T12	1660
V 60	5	2521	186	07/2014		B 5254 T5	1664
V 60	6	2953	224	07/2010		B 6304 T4	1668
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V 70	4	1560	80	07/2009	12/2011	D 4164 T	1598
V 70	4	1560	84	04/2011	12/2015	D 4162 T	1598
V 70	4	1596	132	10/2010	12/2015	B 4164 T	1602
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V 70	4	1969	180	10/2013		B 4204 T11	1618
V 70	4	1969	88	03/2015		D 4204 T20	1618
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V 70	4	1969	140	03/2015		B 4204 T19	1618
V 70	5	1984	93	12/1995	03/2000	B 5202 S	1620
V 70	5	1984	105	12/1995	03/2000	B 5204 F	1620
V 70	5	1984	155	12/1995	03/2000	B 5204 T	1620
V 70	5	1984	132	11/1996	08/2007	B 5204 T2	1622
						B 5204 T5	1624
V 70	5	1984	166	11/1996	12/2000	B 5204 T3	1622
V 70	5	1984	120	01/1997	12/2015	B 5204 T4	1622
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V 70	5	1984	100	10/2007	12/2015	D 5204 T7	1626
V 70	5	1984	157	04/2012	12/2015	B 5204 T9	1624
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V 70	4	1999	107	10/2007	12/2011	B 4204 S3	1632
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V 70	4	1999	149	09/2009	12/2011	B 4204 T6	1632
V 70	4	1999	177	01/2010	12/2014	B 4204 T7	1632
V 70	5	2319	184	12/1995	12/2004	B 5234 FT+	1638
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						B 5234 T4	
V 70	5	2319	176	11/1996	12/2004	B 5234 T3	1640
V 70	5	2319	177	11/1996	11/2000	B 5234 T3	1640

VOLVO



VOLVO		ccm	kW				
V 70	5	2319	195	12/1998	09/2004	B 5234 T7 1640 B 5234 T8	
V 70	5	2400	93	04/2005	12/2008	D 5244 T7 1646	
V 70	5	2400	120	08/2005	12/2015	D 5244 T17 1646 D 5244 T5 1650	
V 70	5	2400	136	04/2007	12/2009	D 5244 T4 1646	
V 70	5	2400	151	10/2008	12/2011	D 5244 T10 1644	
V 70	5	2400	129	04/2009	12/2010	D 5244 T14 1644	
V 70	5	2400	158	04/2011	12/2015	D 5244 T11 1650 D 5244 T15	
V 70	5	2400	133	10/2013		D 5244 T12 1650	
V 70	5	2401	120	01/2001	12/2008	D 5244 T 1646 D 5244 T2 1648 D 5244 T5	
V 70	5	2401	96	07/2001	08/2007	D 5244 T2 1648	
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V 70	5	2401	90	07/2005	12/2008	D 5244 T6 1646	
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V 70	5	2435	103	03/1999	08/2007	B 5244 S2 1650 B 5244 SG 1652 B 5244 SG2	
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V 70	5	2461	103	12/1995	08/2007	D 5252 T 1660	
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V 70	5	2521	155	09/2002	08/2007	B 5254 T2 1662	
V 70	5	2521	221	12/2002	08/2007	B 5254 T4 1662	
V 70	5	2521	147	08/2007	12/2009	B 5254 T6 1662 B 5254 T8 1664	
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V 70	6	2953	224	01/2010	12/2015	B 6304 T4 1668	
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VOLVO		ccm	kW				
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V 70	6	3192	171	09/2011	12/2013	B 6324 S4 1670	
V 90	4	1969	110	03/2016		D 4204 T4 1618 D 4204 T9	
V 90	4	1969	140	03/2016		D 4204 T14 1618	
V 90	4	1969	173	03/2016		D 4204 T23 1618	
V 90	4	1969	183	03/2016		B 4204 T23 1618	
V 90	4	1969	187	03/2016		B 4204 T23 1618	
V 90	4	1969	235	03/2016		B 4204 T27 1618 B 4204 T35	
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V 90	6	2473	132	11/1996	10/1997	B 6244 FS 1660	
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V 90	6	2922	135	09/1997	12/1998	B 6304 S2 1668	
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XC 60	4	1969	225	10/2013		B 4204 T9 1618	
XC 60	4	1969	162	09/2014		B 4204 T15 1618	
XC 60	4	1969	110	03/2015		D 4204 T4 1618	
XC 60	4	1969	140	03/2015		D 4204 T14 1618	
XC 60	4	1969	173	03/2017		D 4204 T23 1618	
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XC 60	5	2400	158	04/2011		D 5244 T11 1650 D 5244 T15	
XC 60	5	2400	133	10/2013	12/2015	D 5244 T12 1650	
XC 60	5	2400	169	04/2014	12/2015	D 5244 T23 1650	



VOLVO		ccm	kW				
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XC 60		2953	210	05/2008			B 6304 T2 1668
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XC 60	6	3192	175	07/2009	12/2010		B 6324 S 1670
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XC 60	6	3192	179	03/2010	12/2015		B 6324 S5 1670
XC 60	6	3192	171	09/2010	12/2015		B 6324 S4 1670
XC 70	4	1969	133	10/2013			D 4204 T5 1618
XC 70	4	1969	180	10/2013			B 4204 T11 1618
XC 70	5	1984	166	10/1997	03/1999		B 5204 T3 1622
XC 70	5	1984	120	04/2010	12/2015		D 5204 T2 1624 D 5204 T3 1626
XC 70	5	2400	136	04/2007	12/2009		D 5244 T4 1646
XC 70	5	2400	120	08/2007			D 5244 T16 1644 D 5244 T17 1646 D 5244 T5 1650
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XC 70	5	2400	129	06/2009	12/2010		D 5244 T14 1644
XC 70	5	2400	158	04/2011	12/2015		D 5244 T11 1650 D 5244 T15
XC 70	5	2400	133	10/2013			D 5244 T12 1650
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XC 70	5	2497	187	08/2015			B 5254 T12 1660
XC 70	5	2521	162	08/2002	07/2007		B 5254 T2 1662
XC 70	5	2521	154	09/2002	08/2007		B 5254 T2 1662
XC 70	6	2953	210	01/2008			B 6304 T2 1668
XC 70	6	2953	224	01/2010			B 6304 T4 1668
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XC 70	6	3192	168	09/2009	12/2010		B 6324 S2 1670

VOLVO		ccm	kW				
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XC 90	4	1969	173	09/2014			D 4204 T23 1618
XC 90	4	1969	235	09/2014			B 4204 T27 1618 B 4204 T35
XC 90	4	1969	140	06/2015			D 4204 T14 1618 D 4204 T6
XC 90	4	1969	183	06/2015			B 4204 T23 1618
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B 18 D	4	1780	1606
B 18 E	4	1721	1604
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B 19 A	4	1986	1626
B 19 E	4	1986	1626
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B 20 A	4	1986	1626
B 20 B	4	1986	1628
B 20 D	4	1986	1628
B 20 E	4	1986	1628
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B 230 A	4	2316	1634
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B 230 F	4	2316	1636
B 230 FB	4	2316	1636
B 230 FD	4	2316	1636
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B 230 FT+	4	2316	1636
B 230 G	4	2316	1636
B 230 GK	4	2316	1636
B 230 GT	4	2316	1636
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B 234 F	4	2316	1636
B 234 G	4	2316	1636
B 23 A	4	2316	1634
B 23 E	4	2316	1634
B 23 ET	4	2316	1634
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B 23 FT	4	2316	1634
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B 28 E	6	2849	1666
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B 4184 S	4	1731	1606
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B 4184 S8	4	1798	1608
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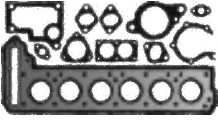
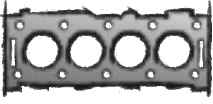
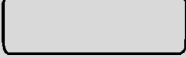
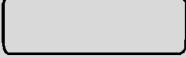
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B 6324 S	6	3192	1670
B 6324 S2	6	3192	1670
B 6324 S4	6	3192	1670
B 6324 S5	6	3192	1670
D 16	4	1596	1604
D 19 T	4	1870	1612
D 20	5	1986	1630
D 24	6	2383	1642
D 24 T	6	2383	1642
D 24 TIC	6	2383	1644
D 4162 T	4	1560	1598
D 4164 T	4	1560	1598
D 4192 T	4	1870	1612
D 4192 T2	4	1870	1614
D 4192 T3	4	1870	1614
D 4192 T4	4	1870	1614
D 4204 T	4	1997	1630
D 4204 T11	4	1969	1618
D 4204 T12	4	1969	1618
D 4204 T14	4	1969	1618
D 4204 T2	4	1997	1630
D 4204 T20	4	1969	1618
D 4204 T23	4	1969	1618
D 4204 T4	4	1969	1618
D 4204 T5	4	1969	1618
D 4204 T6	4	1969	1618
D 4204 T8	4	1969	1618
D 4204 T9	4	1969	1618
D 5204 T	5	1984	1624

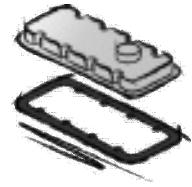
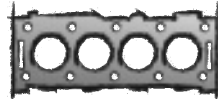
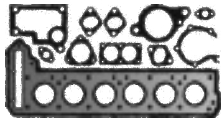


D 5204 T2	5	1984	1624
D 5204 T3	5	1984	1626
D 5204 T4	5	1984	1626
D 5204 T5	5	1984	1624
D 5204 T6	5	1984	1626
D 5204 T7	5	1984	1626
D 5244 T	5	2401	1648
D 5244 T10	5	2401	1644
D 5244 T11	5	2401	1650
D 5244 T12	5	2401	1650
D 5244 T13	5	2401	1646
D 5244 T14	5	2401	1644
D 5244 T15	5	2401	1650
D 5244 T16	5	2401	1644
D 5244 T17	5	2401	1650
D 5244 T18	5	2401	1646
D 5244 T2	5	2401	1648
D 5244 T20	5	2401	1650
D 5244 T21	5	2401	1650
D 5244 T22	5	2401	1650
D 5244 T23	5	2401	1650
D 5244 T3	5	2401	1648
D 5244 T4	5	2401	1646
D 5244 T5	5	2401	1646
D 5244 T6	5	2401	1646
D 5244 T7	5	2401	1646
D 5244 T8	5	2401	1646
D 5244 T9	5	2401	1646
D 5252 T	5	2461	1660
D82PHEV	5	2401	1650
D87PHEV	5	2401	1650
D97PHEV	5	2401	1650
GB 5252 S	5	2435	1658

VOLVO 				
B 11 4 Cyl. 1108 ccm 66 08/1975 → 11/1979		986.225 1,27 mm $\frac{1}{2}$ 72 Ø  984.233 1,74 mm $\frac{1}{2}$ 72 Ø 	ZKS 111.630 M 10x1,5x100 	174.441 3 101 036-6 
B 13 B 130 4 Cyl. 1289 ccm Cyl. 73,0 Ø 340-360 01/1989 → 12/1990 66 08/1975 → 11/1979				174.441 3 101 036-6 
B 14.3 E B 14.4 S 4 Cyl. 1397 ccm Cyl. 76,0 Ø 340-360 08/1975 → 12/1988		352.072 3 213 461-1 1,27 mm $\frac{1}{2}$ 77 Ø 	ZKS 111.630 M 10x1,5x100 	174.441 3 101 036-6 
B 4154 T4/T5 4 Cyl. 1498 ccm Cyl. 82,0 Ø S 60 03/2015 → V 40 02/2015 → V 60 03/2015 →				461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
	⇒	241.416 3 213 443-9 	a) OVS 284.750 3 267 783-3 Mot. 100148→ 	K:← 507.806 ASW RD FPM/ACM 35x50x8 K:→ 513.326 A LD VMQ 70x90x10 →Mot. 100147 K:→ 128.210 A LD VMQ 80x100x13 Mot. 100148→	
	⇒	241.416 3 213 443-9 	a) OVS 284.750 3 267 783-3 Mot. 26918→  b) 813.087 CU C 18x24x2	K:← 507.806 ASW RD FPM/ACM 35x50x8 K:→ 513.326 A LD VMQ 70x90x10 →Mot. 26917 K:→ 128.210 A LD VMQ 80x100x13 Mot. 26918→	
763.802 3 287 082-6 4x	⇒	241.416 3 213 443-9 	a) OVS 284.750 3 267 783-3  b) 122.904 1 218 022-0 CU A 18x24x1,5	K:← 507.806 ASW RD FPM/ACM 35x50x8 K:→ 128.210 A LD VMQ 80x100x13	
			a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5		

VOLVO



D 4162 T

4 Cyl. **1560 ccm**
Cyl. 75,0 Ø

C 30

10/2010 → 12/2012

S 40

10/2010 → 12/2012

S 60

01/2011 → 12/2015

S 80

06/2011 →

V 40

03/2012 →

V 50

01/2010 → 12/2012

V 60

02/2011 → 12/2015

V 70

04/2011 → 12/2015

ES⊕ **570.920**



CS* **449.590**
OKS **027.170**

718.311

31 330 919
1,25 mm $\pm$ 76,3 Ø
2 ▽

718.321

31 430 471
1,30 mm $\pm$ 76,3 Ø
3 ▽

718.331

31 422 361
1,35 mm $\pm$ 76,3 Ø
1 ▽

718.341

31 422 360
1,40 mm $\pm$ 76,3 Ø
4 ▽

718.351

31 422 362
1,45 mm $\pm$ 76,3 Ø
5 ▽

ZKS 330.390

30 750 877 (10x)
M 11x1,5x147



453.420

31 330 335



D 4164 T

4 Cyl. **1560 ccm**
Cyl. 75,0 Ø

C 30

10/2006 → 12/2012

S 40

01/2005 → 12/2012

S 80

01/2010 → 12/2011

V 50

01/2005 → 12/2011

V 70

07/2009 → 12/2011

S⊕* **456.780**



ES⊕ **569.410**



CS* **030.780**

569.812

30 735 081
→ 0,533 mm
→ 0,634 mm

1,25 mm $\pm$ 76 Ø
2 ▽

569.822

30 735 082
→ 0,635 mm
→ 0,684 mm

1,30 mm $\pm$ 76 Ø
3 ▽

569.802

→ 0,685 mm
→ 0,734 mm

1,35 mm $\pm$ 76 Ø
1 ▽

569.832

30 735 084
→ 0,735 mm
→ 0,784 mm

1,40 mm $\pm$ 76 Ø
4 ▽

569.842

30 735 085
→ 0,785 mm
→ 0,886 mm

1,45 mm $\pm$ 76 Ø
5 ▽

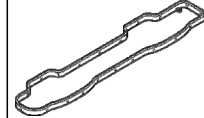
ZKS 330.390

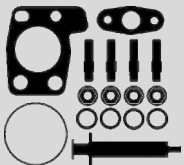
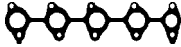
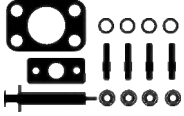
30 750 877 (10x)
M 11x1,5x147

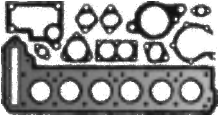
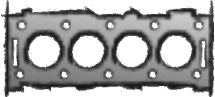
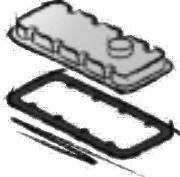


375.510

30 735 093

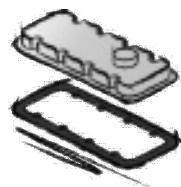
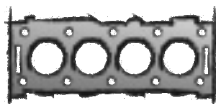


			a)  b) 	K:  N: 	
VAS 261.330 FPM 027.750 31 330 184 FPM 8x	284.680 31 319 536 	341.080 31 319 539	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 587.220 30 735 088 M 10x1,25 b) 108.502 6 613 552-6 CU A 10x21x2,1	K:← 026.750 30 711 488 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 30 711 489 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 30 735 092 ASW RD PTFE/ACM 27x47x7	TLS 430.160 
262.650 30 711 502 FPM 16x	761.041 30 711 093 	AAS 429.040	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 587.220 30 735 088 M 10x1,25 b) 108.502 6 613 552-6 CU A 10x21x2,1	K:← 026.750 30 711 488 ASW RD PTFE/FPM 40x55x6,4 K:→ 026.790 30 711 489 ASW LD PTFE/FPM 85x105x8,8 N: 026.740 30 735 092 ASW RD PTFE/ACM 27x47x7	TLS 714.600 

VOLVO 				
B 4164 S2 4 Cyl. 1587 ccm Cyl. 81,0 Ø S 40 03/1999 → 12/2003 V 40 03/1999 → 06/2004	ES 497.830 	377.770 9 443 895 82,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 4164 S 4 Cyl. 1588 ccm Cyl. 81,0 Ø S 40 09/1995 → 08/1999 V 40 12/1995 → 08/1999		377.730 3 531 015 82,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 16 F/Fl 4 Cyl. 1596 ccm Cyl. 78,0 Ø 440 K 09/1988 → 12/1996 460 L 07/1992 → 07/1996	CS* 984.290 3 287 710-2		ZKS 759.180 9 438 632 (10x) M 12x1,5x113 	892.009 30 623 467 

			a) b)	K: N:	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640 773.590 272 461 4x 	394.380 9 458 503 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM 16x	AAS 076.640 773.590 272 461 4x 	773.710 1 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
VAS 294.250 3 344 261 FPM 294.110 3 344 261 FPM 8x	⇒	421.432 3 465 968 	a) 984.478 3 345 331 b) 813.052 CU C 16x22x2	K:← 508.470 ASW RD FPM/ACM 50x68x8 K:→ 315.494 ASW LD FPM/ACM 85x105x12 K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8 N:← 508.544 3 287 556 ASW RD FPM 25x42x7 N:→ 508.608 3 344 397 ASW LD FPM/ACM 22x45x7	

VOLVO



B 4164 S3

4 Cyl. 1596 ccm
Cyl. 79,0 Ø

C 30

10/2006 → 12/2012

S 40

01/2005 → 12/2012

V 50

01/2005 → 12/2012

ES⊕ 569.871



CS* 389.050



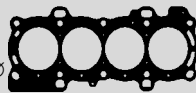
255.050

30 711 949

0,32 mm $\frac{1}{32}$

→02/2007

80 Ø



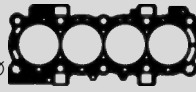
287.560

31 216 200

0,32 mm $\frac{1}{32}$

03/2007→

79,8 Ø



ZKS 087.830

30 711 635 (10x)

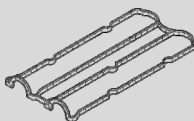
M 10x1,5x143



761.031

30 711 654

PLASTIC



B 4164 T/T2-T4

4 Cyl. 1596 ccm
Cyl. 79,0 Ø

S 60

04/2010 → 12/2015

S 80

10/2010 →

V 40

03/2012 →

V 60

09/2010 → 12/2015

V 70

10/2010 → 12/2015

318.170

31 330 772

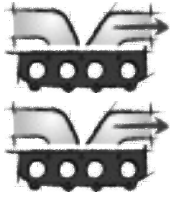
→V60 CH-243714

→V40 CH-208382

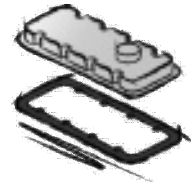
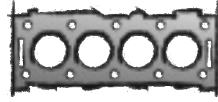
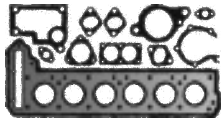
→S80 CH-189048

→V70 CH-324321

→S60 CH-349530

			a)  b) 	K:  N: 	
VAS 398.450 026.700 30 711 642 FPM E 8x 026.670 30 711 643 FPM A 8x	377.811 30 681 330 	025.260 30 711 597 4x 	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 012.001 30 711 617 M 14 b) 176.090 13x22,4x3	K:← 023.590 30 711 646 ASW RD FPM 33x47x5 K:→ 023.862 31 330 417 SP LD PTFE 80 N: 023.520 31 216 283 ASW RD FPM 38x52x6 2x	
	346.510 31 339 833	315.260 31 330 777 	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 012.001 30 711 617 M 14 b) 176.090 13x22,4x3	K:← 023.590 30 711 646 ASW RD FPM 33x47x5 K:→ 023.862 31 330 417 SP LD PTFE 80	

VOLVO



D 16

4 Cyl. **1596 ccm**
Cyl. 78,0 Ø

340-360

08/1984 → 07/1991

S⊕*

309.320



ES⊕

984.284



CS*

984.290
3 287 710-2

447.111 ●

3 343 862-3
1,59 mm $\pm$ 79 Ø
2 ⊗
→ Mot. 34499



447.121 ●

3 343 863-1
1,69 mm $\pm$ 79 Ø
→ Mot. 34499



447.132

1,80 mm $\pm$ 79 Ø
3 ⊗
→ Mot. 34499



984.208

3 343 862-3
→
0,885 mm
1,65 mm $\pm$ 79 Ø
2 ⊗
Mot. 34500→



984.216

→
0,885 mm
→
0,985 mm
1,75 mm $\pm$ 79 Ø
1 ⊗
Mot. 34500→



984.224

→
0,985 mm
→
1,85 mm $\pm$ 79 Ø
3 ⊗
Mot. 34500→



ZKS 759.180
9 438 632 (10x)
M 12x1,5x113



892.009
30 623 467



B 18 FT/FTM

4 Cyl. **1721 ccm**
Cyl. 81,0 Ø

440 K Turbo

08/1988 → 12/1996

460 L Turbo

08/1989 → 07/1996

480 E Turbo

08/1987 → 07/1996

ES⊕

984.303
3 344 209-6

CS*

984.290
3 287 710-2

051.081

3 344 303-7
1,27 mm $\pm$ 82 Ø



ZKS 759.180
9 438 632 (10x)
M 12x1,5x113



892.009
30 623 467



B 17 2 K

B 18 E/ED/EP/F/FP/K/KD/KP/KPD

4 Cyl. **1721 ccm**
Cyl. 81,0 Ø

340-360

08/1985 → 07/1991

440 K

08/1988 → 12/1996

460 L

09/1988 → 07/1996

480 E

04/1986 → 07/1996

ES⊕

984.303

3 344 209-6

CS*

984.290
3 287 710-2

051.081

3 344 303-7
1,27 mm $\pm$ 82 Ø

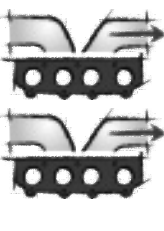


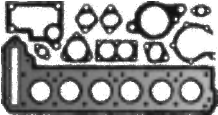
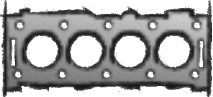
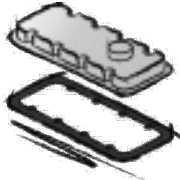
ZKS 759.180
9 438 632 (10x)
M 12x1,5x113



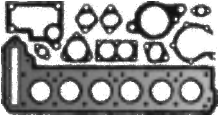
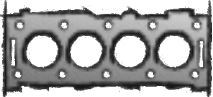
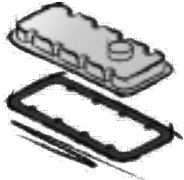
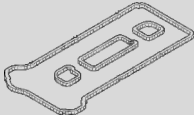
892.009
30 623 467

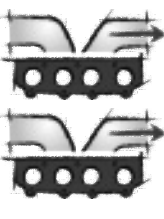
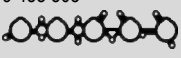
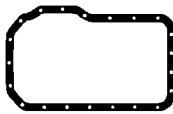


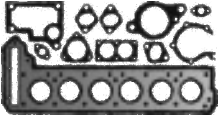
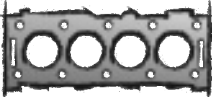
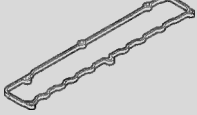
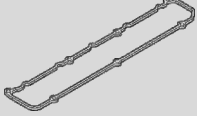
			a)  b) 	K:  N: 	
VAS 294.250 3 344 261 FPM 294.110 3 344 261 FPM 8x	⇒	421.432 3 465 968 	b) 122.904 1 218 022-0 CU A 18x24x1,5	K:← 508.470 ASW RD FPM/ACM 50x68x8 K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8 N: 508.544 3 287 556 ASW RD FPM 25x42x7	
VAS 294.250 3 344 261 FPM 294.110 3 344 261 FPM 8x			a) 984.478 3 345 331  b) 813.052 CU C 16x22x2	K:← 508.470 ASW RD FPM/ACM 50x68x8 K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8 N:← 508.544 3 287 556 ASW RD FPM 25x42x7 N:→ 508.608 3 344 397 ASW LD FPM/ACM 22x45x7	
VAS 294.250 3 344 261 FPM 294.110 3 344 261 FPM 8x	⇒	421.432 3 465 968 	a) 984.478 3 345 331  b) 813.052 CU C 16x22x2	K:← 508.470 ASW RD FPM/ACM 50x68x8 K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8 N:← 508.544 3 287 556 ASW RD FPM 25x42x7 N:→ 508.608 3 344 397 ASW LD FPM/ACM 22x45x7	

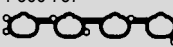
VOLVO 				
B 4184 S 4 Cyl. 1731 ccm Cyl. 83,0 Ø S 40 07/1995 → 08/1999 V 40 07/1995 → 08/1999		025.441 3 531 016 85 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 4184 S3 4 Cyl. 1731 ccm Cyl. 83,0 Ø S 40 07/1995 → 08/1999 V 40 07/1995 → 08/1999	ES 497.830 	377.741 9 404 725 84,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 18 B 18 A/B/D 4 Cyl. 1780 ccm Cyl. 84,1 Ø 140 08/1966 → 01/1972 Duett 08/1961 → 07/1967 P 121 02/1967 → 05/1971 P 122 Amazon 05/1959 → 05/1971 P 1800 09/1966 → 12/1968 P 2200 09/1964 → 08/1967 P 544 08/1961 → 07/1967	ES⊕ 044.459 275 411-7 +275 480 CS* 750.400 270 628-1 +6 842 160	177.352 913 9283 0,85 mm ± 86 Ø 		196.991 419 678-8 

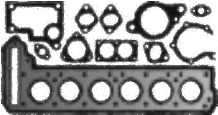
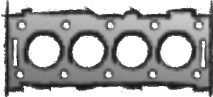
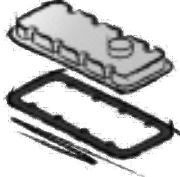
			a) b)	K: N:	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640 773.590 272 461 4x 	773.710 1 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640 773.590 272 461 4x 	394.380 9 458 503 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
	⇒	694.232 1 378 911-0 	a) 599.972 1 378 864-1 b) 045.624 18 818-5 CU A 19x26x2		

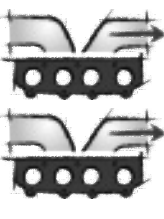
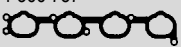
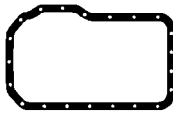
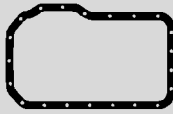
VOLVO 				
B 4184 S2/S9 4 Cyl. 1783 ccm Cyl. 83,0 Ø S 40 03/1999 → 12/2003 V 40 03/1999 → 06/2004	ES 497.830 	377.741 9 404 725 84,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 18 U 4 Cyl. 1794 ccm Cyl. 82,7 Ø 440 K 08/1991 → 12/1996 460 L 08/1991 → 07/1996	ES⊕ 524.620 CS* 984.290 3 287 710-2	525.261 3 467 605 	ZKS 759.180 9 438 632 (10x) M 12x1,5x113 	892.009 30 623 467 
B 4184 S11/S8 4 Cyl. 1798 ccm Cyl. 83,0 Ø C 30 10/2006 → 12/2012 S 40 04/2004 → 12/2010 V 50 04/2004 → 12/2010	ES⊕ 027.270  CS* 027.291	255.060 8 694 658 0,50 mm ± 84,5 Ø 	ZKS 028.230 30 723 252 (10x) M 10x1,25x145,5 	ZKHS 001.563 8 694 684  PLASTIC 

			a)  b) 	K:  N: 	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640  773.590 272 461 4x 	394.380 9 458 503 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
VAS 294.250 3 344 261 FPM 294.110 3 344 261 FPM 8x	⇒	525.170 3 466 617 	a) 984.478 3 345 331  b) 813.052 CU C 16x22x2 b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 ASW RD FPM/ACM 50x68x8 K:→ 315.494 ASW LD FPM/ACM 85x105x12 K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8 N:← 508.544 3 287 556 ASW RD FPM 25x42x7 N:→ 508.608 3 344 397 ASW LD FPM/ACM 22x45x7	
026.680 8 694 965 FPM E 8x 026.650 8 694 964 FPM A 8x	024.390 30 650 341 	874.301 8 694 776 4x 	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 012.001 30 711 617 M 14 b) 176.090 13x22,4x3	K:← 023.631 31 359 852 AS RD FPM 37x50x6 K:← 649.250 AS OF RD FPM 37x50x6 K:→ 023.940 30 711 874 IWD LD PTFE 88x180x15	

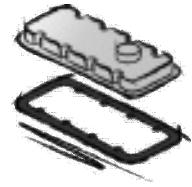
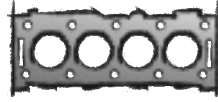
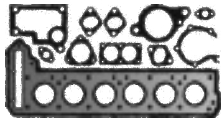
VOLVO 				
B 4184 SJ 4 Cyl. 1834 ccm Cyl. 81,0 Ø S 40 06/2001 → 12/2003 V 40 06/2001 → 06/2004	ES⊕ 497.840	034.580 3 087 440-5 0,45 mm $\frac{1}{16}$ 82 Ø 	ZKS 709.270 30 874 415 (10x) M 10x1,25x95 	343.480 30 875 618 E  343.510 30 875 617 A 
B 4184 SM 4 Cyl. 1834 ccm Cyl. 81,0 Ø S 40 03/1998 → 12/2003 V 40 03/1998 → 06/2004	ES⊕ 034.570	034.580 3 087 440-5 0,45 mm $\frac{1}{16}$ 82 Ø 	ZKS 709.270 30 874 415 (10x) M 10x1,25x95 	034.590 30 873 424 
B 4194 T 4 Cyl. 1855 ccm Cyl. 81,0 Ø S 40 05/1997 → 07/2000 V 40 05/1997 → 07/2000	ES 497.850 	377.730 3 531 015 82,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
019.140 30 874 486 FPM 16x	034.620 30 875 138 	394.080 30 875 653 2x 	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 394.030 30 874 062 AL C 14x19x2	K:← 034.540 30 874 033 30 711 875 AS RD VMQ 37x50x6 K:→ 034.560 30 875 591 AS LD FPM 85x103x8 N: 293.946 30 874 307 A RD ACM 35x50x8 2x	
019.140 30 874 486 FPM 16x	034.620 30 875 138 	034.610 30 875 194 	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 394.030 30 874 062 AL C 14x19x2	K:← 034.540 30 874 033 30 711 875 AS RD VMQ 37x50x6 K:→ 034.560 30 875 591 AS LD FPM 85x103x8 N: 293.946 30 874 307 A RD ACM 35x50x8 2x	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640  773.590 272 461 4x 	773.710 1 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

VOLVO  Das Original				
B 4194 T2 4 Cyl. 1855 ccm Cyl. 81,0 Ø S 40 05/1997 → 07/2000 V 40 05/1997 → 07/2000		377.770 9 443 895 82,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
D 19 T 4 Cyl. 1870 ccm Cyl. 80,0 Ø 440 K TD 07/1994 → 12/1996 460 L TD 07/1994 → 07/1996	ES⊕ 219.630  CS* 984.290 3 287 710-2	505.490  → 0,073 mm  1,36 mm $\frac{1}{2}$ 81 Ø 2 ⊗ 505.510  → 0,073 mm  → 0,206 mm 1,44 mm $\frac{1}{2}$ 81 Ø 1 ⊗ 505.520  → 0,206 mm  → 1,52 mm $\frac{1}{2}$ 81 Ø 3 ⊗	ZKS 111.460 30 853 027 (10x) M 12x1,5x119 	892.009 30 623 467 
D 4192 T 4 Cyl. 1870 ccm Cyl. 80,0 Ø S 40 07/1995 → 08/1999 V 40 07/1995 → 08/1999	ES⊕ 497.880  CS* 984.290 3 287 710-2 → Mot. 20 559 CS* 906.550 Mot. 20 560→	505.490  → 0,073 mm  1,36 mm $\frac{1}{2}$ 81 Ø 2 ⊗ 505.510  → 0,073 mm  → 0,206 mm 1,44 mm $\frac{1}{2}$ 81 Ø 1 ⊗ 505.520  → 0,206 mm  → 1,52 mm $\frac{1}{2}$ 81 Ø 3 ⊗	ZKS 111.460 30 853 027 (10x) M 12x1,5x119 	892.009 30 623 467 

			a)  b) 	K:  N: 	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640  773.590 272 461 4x 	773.710 1 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
VAS 294.250 3 344 261 FPM 294.110 3 344 261 FPM 8x	⇒	026.971 3 345 285 	a) 984.478 3 345 331  b) 813.052 CU C 16x22x2	K:← 508.470 ASW RD FPM/ACM 50x68x8 K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8 N: 508.544 3 287 556 ASW RD FPM 25x42x7	
VAS 294.250 3 344 261 FPM 294.110 3 344 261 FPM 8x	⇒	026.971 3 345 285 	a) 984.478 3 345 331 →Mot. 20 559  a) 138.430 30 889 793 Mot. 20 560→  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 ASW RD FPM/ACM 50x68x8 →Mot. 20 559 K:← 157.200 30 862 838 ASW RD FPM 42x54x6 Mot. 20 560→ K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8 K:→ 711.720 30 862 835 ASW LD FPM/ACM 85x105x11 N: 508.544 3 287 556 ASW RD FPM 25x42x7	

VOLVO



D 4192 T2

4 Cyl. **1870 ccm**
Cyl. 80,0 Ø

S 40

03/1999 → 07/2000

V 40

03/1999 → 07/2000

ES⊕ **497.890**



CS* **906.550**

851.031

30 889 391

→ 0,653 mm

1,35 mm $\pm$ 81 Ø

2 ▽

851.041

30 889 390

→ 0,653 mm

→ 0,786 mm

1,45 mm $\pm$ 81 Ø

1 ▽

851.051

30 889 392

→ 0,786 mm

1,55 mm $\pm$ 81 Ø

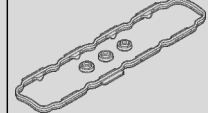
3 ▽

ZKS 111.460

30 853 027 (10x)
M 12x1,5x119

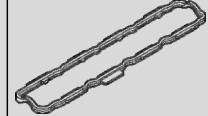


ZKHS 736.190



851.060

30 621 277



D 4192 T3

4 Cyl. **1870 ccm**
Cyl. 80,0 Ø

S 40

07/2000 → 12/2003

V 40

07/2000 → 06/2004

ES⊕ **497.900**

CS* **906.550**

157.351

30 662 344

1,32 mm $\pm$ 81 Ø

716.110

1,60 mm $\pm$ 81 Ø

1,60 mm $\pm$ 81 Ø

1,60 mm $\pm$ 81 Ø

1,60 mm $\pm$ 81 Ø

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1,60 mm $\pm$ 81 Ø

1,60 mm $\pm$ 81 Ø

1,60 mm $\pm$ 81 Ø

ZKS 272.010

30 620 670 (10x)
M 12x1,5x121



ZKHS 736.190



851.060

30 621 277



D 4192 T4

4 Cyl. **1870 ccm**
Cyl. 80,0 Ø

S 40

07/2000 → 12/2003

V 40

07/2000 → 06/2004

ES⊕ **497.900**

CS* **906.550**

157.351

30 662 344

1,32 mm $\pm$ 81 Ø

716.110

1,60 mm $\pm$ 81 Ø

1,60 mm $\pm$ 81 Ø

1,60 mm $\pm$ 81 Ø

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1,60 mm $\pm$ 81 Ø

1,60 mm $\pm$ 81 Ø

ZKS 272.010

30 620 670 (10x)
M 12x1,5x121

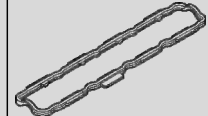


ZKHS 736.190



851.060

30 621 277



B 4204 S

4 Cyl. **1948 ccm**
Cyl. 83,0 Ø

C 30

10/2007 → 12/2013

S 40

07/1995 → 12/2003

V 40

07/1995 → 06/2004

025.441

3 531 016

85 Ø



ZKS 156.700

6 842 347 (10x)
M 12x1,75x157



461.681

AFD 2018
CLP: DE/EN

470.200

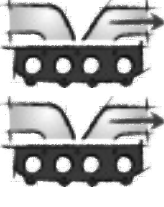
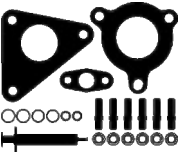
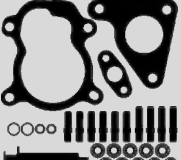
AFD 2018
CLP: CZ/PL

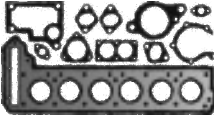
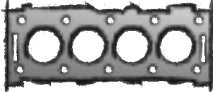
470.500

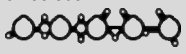
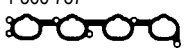
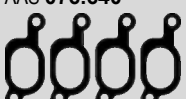
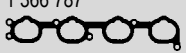
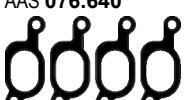
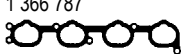
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CLP: RU/SE

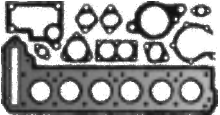
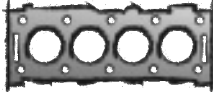
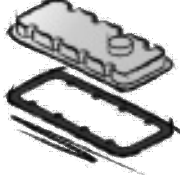
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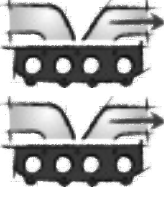
AFD 2018
USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 825.042 FPM 701.289 30 638 662 FPM 8x	⇒	851.070 31 272 330 	a) 138.430 30 889 793  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 30 862 838 ASW RD FPM 42x54x6 K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8 K:→ 711.720 30 862 835 ASW LD FPM/ACM 85x105x11 N: 508.544 3 287 556 ASW RD FPM 25x42x7	
VAS 825.042 FPM 701.289 30 638 662 FPM 8x	⇒	851.070 31 272 330 	a) 138.430 30 889 793  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 30 862 838 ASW RD FPM 42x54x6 K:→ 711.720 30 862 835 ASW LD FPM/ACM 85x105x11 N: 508.544 3 287 556 ASW RD FPM 25x42x7	TLS 715.340 
VAS 825.042 FPM 701.289 30 638 662 FPM 8x	⇒	851.070 31 272 330 	a) 138.430 30 889 793  b) 434.940 M 16x1,5 incl. 834.823 b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR	K:← 157.200 30 862 838 ASW RD FPM 42x54x6 K:→ 711.720 30 862 835 ASW LD FPM/ACM 85x105x11 N: 508.544 3 287 556 ASW RD FPM 25x42x7	TLS 715.350 
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640  773.590 272 461 4x 	773.710 1 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

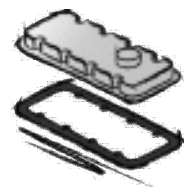
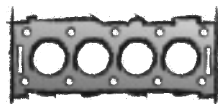
VOLVO  Das Original				
B 4204 S2 4 Cyl. 1948 ccm Cyl. 83,0 Ø S 40 07/1995 → 12/2003 V 40 07/1995 → 06/2004	ES 497.830 	377.741 9 404 725 84,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 4204 T 4 Cyl. 1948 ccm Cyl. 83,0 Ø S 40 10/1997 → 12/2003 V 40 10/1997 → 12/2000	ES 497.850 	025.441 3 531 016 85 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 4204 T2 4 Cyl. 1948 ccm Cyl. 83,0 Ø S 40 07/2000 → 06/2001 V 40 07/1999 →		377.741 9 404 725 84,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 4204 T3/T5 4 Cyl. 1948 ccm Cyl. 83,0 Ø S 40 07/2000 → 12/2003 V 40 07/2000 → 06/2004	ES 497.870	377.741 9 404 725 84,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640  773.590 272 461 4x 	394.380 9 458 503 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640  773.590 272 461 4x 	773.710 1 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640  773.590 272 461 4x 	773.710 1 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640  773.590 272 461 4x 	773.710 1 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

VOLVO  Das Original				
B 4204 T4 4 Cyl. 1948 ccm Cyl. 83,0 Ø S 40 09/2002 → 12/2004 V 40 09/2003 → 06/2004	ES 497.870	377.741 9 404 725 84,5 Ø 	ZKS 156.700 6 842 347 (10x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 4204 T11/T15/T19/T21/T23/T27/T35/T37/T38/T43/T9 D 4204 T11/T12/T14/T20/T23/T4-T6/T8/T9 4 Cyl. 1969 ccm Cyl. 82,0 Ø S 60 08/2013 → S 80 09/2013 → S 90 03/2016 → V 40 05/2014 → V 60 10/2013 → V 70 10/2013 → V 90 03/2016 → XC 60 10/2013 → XC 70 10/2013 → XC 90 09/2014 →				461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
393.890 3 517 893 FPM →Mot. 1818168 16x 369.890 9 443 787 FPM Mot. 1818169→ 16x	AAS 076.640  773.590 272 461 4x 	773.710 1 366 787 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1999 →414999 2x N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/2000→ 415000→ 1x N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/2000→ 415000→ 1x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
			a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5		

VOLVO



B 5202 FS/S

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

850

08/1994 → 12/1996

S 70

01/1997 → 11/2000

V 70

12/1995 → 03/2000

831.133

9 135 513-1

82,5 Ø



ZKS 221.490

6 842 347 (12x)
M 12x1,75x157



461.681

AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

B 5204 F

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

850

06/1991 → 12/1996

S 70

01/1997 → 11/2000

V 70

12/1995 → 03/2000

ES⊕ **497.961**
850

831.133

9 135 513-1

82,5 Ø



ZKS 221.490

6 842 347 (12x)
M 12x1,75x157



461.681

AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

B 5204 FT

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

850

02/1993 → 12/1996

831.133

9 135 513-1

82,5 Ø



ZKS 221.490

6 842 347 (12x)
M 12x1,75x157



461.681

AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

B 5204 T

5 Cyl. **1984 ccm**
Cyl. 81,0 Ø

850

02/1993 → 12/1996

S 70

01/1997 → 11/2000

V 70

12/1995 → 03/2000

831.133

9 135 513-1

82,5 Ø



ZKS 221.490

6 842 347 (12x)
M 12x1,75x157



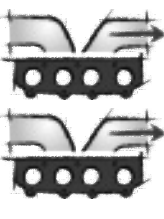
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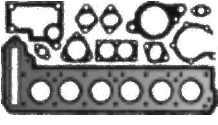
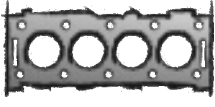
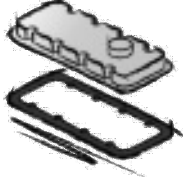
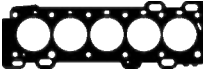
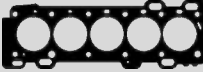
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CLP: DE/EN

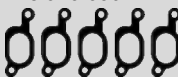
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AFD 2018
CLP: CZ/PL

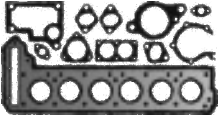
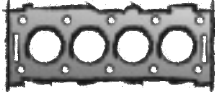
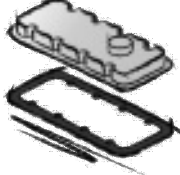
470.500
AFD 2018
CLP: RU/SE

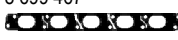
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AFD 2018
USA/CDN/MEX

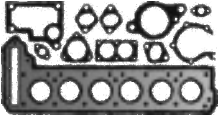
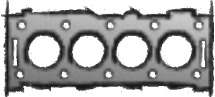
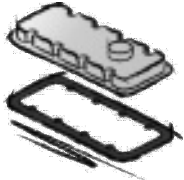
			a)  b) 	K:  N: 	
393.890 3 517 893 FPM 10x	393.860 3 507 074 5x 	394.350 9 146 262 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 393.880 3 507 309 A LD FPM 30x54x19	
393.890 3 517 893 FPM 20x	AAS 076.650  773.590 272 461 5x 	393.820 1 275 055 →12/1996  394.360 9 146 266 01/1997→ 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
393.890 3 517 893 FPM 20x	AAS 076.650  773.590 272 461 5x 	393.820 1 275 055 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
393.890 3 517 893 FPM 20x	AAS 076.650  773.590 272 461 5x 	393.820 1 275 055 →12/1996  394.360 9 146 266 01/1997→ 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	

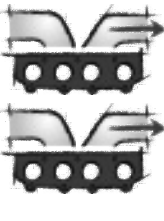
VOLVO 				
B 5204 T2 5 Cyl. 1984 ccm Cyl. 81,0 Ø 850 09/1993 → 10/1997 C 70 03/1997 → 10/2005 S 70 01/1997 → 11/2000 V 70 11/1996 → 03/2000	ES⊕ 497.971	831.133 9 135 513-1 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5204 T3 5 Cyl. 1984 ccm Cyl. 81,0 Ø C 70 03/1997 → 10/2005 S 70 01/1997 → 11/2000 S 80 06/1998 → 07/2006 V 70 11/1996 → 12/2000 XC 70 10/1997 → 03/1999	ES⊕ 497.971 →Mot. 1817652 ES 498.021 01/1999→ 	831.133 9 135 513-1 82,5 Ø  →12/1999 377.780 9 443 896 82,5 Ø  01/2000→	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5204 T4 5 Cyl. 1984 ccm Cyl. 81,0 Ø C 70 03/2000 → 10/2005 S 70 01/1997 → 11/2000 S 80 06/1998 → 07/2006 V 70 01/1997 → 12/2000	ES 498.021 C70, S70, V70  ES 498.041 S80  	377.780 9 443 896 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

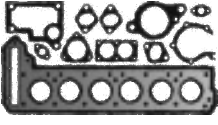
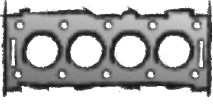
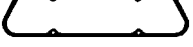
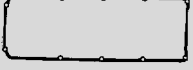
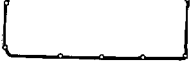
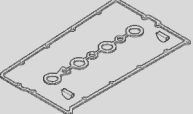
			a)  b) 	K:  N: 	
393.890 3 517 893 FPM 20x	AAS 076.650  773.590 272 461 5x 	394.360 9 146 266 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	394.360 9 146 266 →12/1998  394.390 9 458 534 01/1999→ 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1998 2x N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/1999→ N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/1999→ N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 →12/1998 2x 01/1999→ 1x	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

VOLVO  Das Original				
B 5204 T5 5 Cyl. 1984 ccm Cyl. 81,0 Ø S 60 07/2000 → 04/2010 S 80 12/1999 → 07/2006 V 70 11/1999 → 08/2007	ES 498.041   ES⊕ 380.340 Mot. 1817653→ ES⊕ 380.370 Mot. 1817653→	377.780 9 443 896 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5204 T8/T9 5 Cyl. 1984 ccm Cyl. 81,0 Ø S 60 05/2012 → 12/2015 V 40 03/2013 → V 60 10/2013 → V 70 04/2012 → 12/2015			ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
D 5204 T/T2/T5 5 Cyl. 1984 ccm Cyl. 81,0 Ø C 30 10/2010 → 12/2012 C 70 10/2010 → 06/2013 S 40 10/2010 → 12/2012 S 60 04/2010 → 12/2014 S 80 01/2010 → V 50 10/2010 → 12/2012 V 60 07/2010 → 12/2014 V 70 03/2010 → 12/2015 XC 60 03/2010 → 12/2014 XC 70 04/2010 → 12/2015				282.160 31 430 317

			a)  b) 	K:  N: 	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
369.890 9 443 787 FPM 20x	394.320 8 699 467 	302.570 30 650 074 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N: 362.740 9 458 309 ASW RD FPM 51x65x7 2x	
VAS 424.810 FPM 403.730 8 631 652 FPM 20x		282.160 31 430 317	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N: 394.110 8 631 561 ASW RD FPM/ACM 56x70x6	

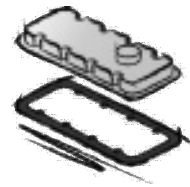
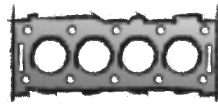
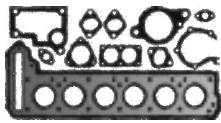
VOLVO 				
D 5204 T3/T4/T6/T7 5 Cyl. 1984 ccm Cyl. 81,0 Ø S 60 04/2010 → 12/2015 S 80 01/2010 → V 40 03/2012 → V 60 07/2010 → 12/2015 V 70 10/2007 → 12/2015 XC 60 03/2010 → 12/2015 XC 70 04/2010 → 12/2015				282.160 31 430 317
B 19 A 4 Cyl. 1986 ccm Cyl. 88,9 Ø 240 08/1976 → 12/1984 340-360 08/1980 → 07/1984	ES⊕ 701.874 270 676-0 +6 842 273 +271 342-8 CS* 692.913 270 678-6	586.579 1 378 645-4 	ZKS 820.512 1 306 341 (10x) M 12x1,75x132 	ZKHS 413.940 599.893 1 378 909-4  025.712 463 416-8 → 
B 19 E/ET 4 Cyl. 1986 ccm Cyl. 88,9 Ø 240 10/1982 → 12/1993 340-360 08/1982 → 07/1984 740 04/1983 → 07/1984	ES⊕ 600.024 270 677-8 +271 342-8 +1 306 333-4 CS* 692.905 270 679-4	586.579 1 378 645-4 	ZKS 820.512 1 306 341 (10x) M 12x1,75x132 	ZKHS 413.940 599.893 1 378 909-4  025.712 463 416-8 → 
B 20 A 4 Cyl. 1986 ccm Cyl. 88,9 Ø 140 08/1968 → 07/1974 240 08/1974 → 07/1976 P 121 11/1968 → 05/1971	ES⊕ 255.018 275 560-1 +271 339-4 240 ES⊕ 346.935 incl. 236.936 275 535-3 P 121 / 140 CS* 750.400 270 628-1 +6 842 160 P 121 / 140	236.936 913 928-2 1,20 mm $\pm$ 91 Ø 194.523 460 552-3 1,74 mm $\pm$  		196.991 419 678-8 

			a)  b) 	K:  N: 	
VAS 424.810 FPM 403.730 8 631 652 FPM 20x		282.160 31 430 317	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:→ 302.640 AW LD PTFE/ACM 98x142,5x9,5 N: 394.110 8 631 561 ASW RD FPM/ACM 56x70x6	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 8x	⇒	694.232 1 378 911-0 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 045.632 418 622-7 GRP 51x65x4 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	

VOLVO 				
B 20 B/D 4 Cyl. 1986 ccm Cyl. 88,9 Ø 140 11/1968 → 07/1974 P 122 Amazon 11/1968 → 05/1971	ES⊕ 044.483 275 536-1 +275 480 →12/1972 ES⊕ 349.519 01/1973→ CS* 750.400 270 628-1 +6 842 160	019.306 552 836-9 1,20 mm $\frac{+}{-}$ 192.164 419 310-8 0,85 mm $\frac{+}{-}$ 91 Ø →12/1972 509.214 419 763-8 0,85 mm $\frac{+}{-}$ 01/1973→		196.991 419 678-8 
B 20 E/F 4 Cyl. 1986 ccm Cyl. 88,9 Ø 140 09/1968 → 08/1975 P 1800 09/1969 → 11/1973	ES⊕ 252.914 ● incl. 509.214 275 553-6 →12/1973 ES⊕ 252.892 ● incl. 236.936 275 560-1 01/1974→ CS* 750.400 270 628-1 +6 842 160	509.214 419 763-8 0,85 mm $\frac{+}{-}$ 236.936 913 928-2 1,20 mm $\frac{+}{-}$ 91 Ø		196.991 419 678-8 
B 200 E/EA/ET/F/FT/G/GT 4 Cyl. 1986 ccm Cyl. 88,9 Ø 240 08/1983 → 12/1993 340-360 08/1984 → 07/1989 740 01/1985 → 08/1992 940 09/1990 → 05/1997 940 Turbo 08/1990 → 10/1998 960 09/1990 → 09/1993	ES⊕ 701.947 270 688-5 +6 842 273 +271 342-8 CS* 692.905 270 679-4	586.579 1 378 645-4 	ZKS 820.512 1 306 341 (10x) M 12x1,75x132 	446.820 1 378 870-8 
B 200 K/KE 4 Cyl. 1986 ccm Cyl. 88,9 Ø 240 08/1984 → 07/1985 340-360 08/1980 → 07/1990 740 09/1988 → 08/1990	ES⊕ 701.920 270 686-9 +6 842 273 +271 342-8 240 CS* 692.913 270 678-6	586.579 1 378 645-4 	ZKS 820.512 1 306 341 (10x) M 12x1,75x132 	446.820 1 378 870-8 240 
B 204 E/FT/FTE/GT 4 Cyl. 1986 ccm Cyl. 88,9 Ø 740 09/1987 → 08/1992 940 09/1990 → 05/1997 960 08/1990 → 09/1993		922.587 ● 1 378 475-6 1,25 mm $\frac{+}{-}$ 91 Ø 		ZKHS 922.528 271 393-1 

			a)	K:	
348.295 1 306 630-3 FPM 8x	⇒	694.232 1 378 911-0 	a) 599.972 1 378 864-1 	K:← 045.632 418 622-7 GRP 51x65x4 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 8x	⇒	694.259 ● 1 378 912 	a) 599.972 1 378 864-1 	K:← 045.632 418 622-7 GRP 51x65x4 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1 	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1 	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
701.289 30 638 662 FPM 16x	922.552 1 378 852-6 		a) 599.972 1 378 864-1 	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	

VOLVO



D 20
5 Cyl. **1986 ccm**
Cyl. 76,5 Ø

240
09/1978 → 10/1980

CS* **547.477**

824.925 ●
3 507 539-9
1,60 mm $\pm$ 78,5 Ø
1 ▽

824.917 ●
3 507 541-5
1,65 mm $\pm$ 78,5 Ø
2 ▽



D 4204 T/T2
4 Cyl. **1997 ccm**
Cyl. 85,0 Ø

C 30
10/2006 → 12/2012

C 70
01/2008 → 10/2009

S 40
12/2002 → 12/2010

S 80
02/2008 →

V 40
12/2002 → 06/2004

V 50
12/2003 → 12/2010

V 70
10/2007 → 12/2015

S⊕* **527.660**



ES⊕ **527.550**

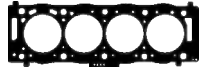
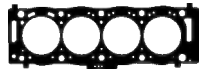
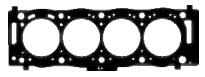
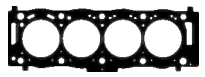


135.052
8 653 714
0,550 mm
→
0,600 mm
1,25 mm $\pm$ 86 Ø
1 ⊗

153.002
8 653 715
0,610 mm
→
0,650 mm
1,30 mm $\pm$ 86 Ø
2 ⊗

153.142
8 653 716
0,660 mm
→
0,710 mm
1,35 mm $\pm$ 86 Ø
3 ⊗

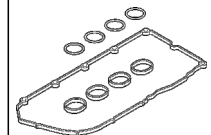
135.072
8 653 717
0,710 mm
→
0,750 mm
1,40 mm $\pm$ 86 Ø
4 ⊗



ZKS 267.550
30 725 260 (10x)
M 12x1,5x126



ZKHS 540.540
30 757 077



B 20 F
4 Cyl. **1998 ccm**
Cyl. 82,7 Ø

440 K
08/1992 → 07/1996

460 L
08/1992 → 07/1996

480 E
08/1992 → 09/1995

ES⊕ **524.620**
CS* **984.290**
3 287 710-2

525.261
3 467 605

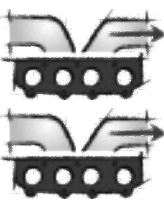
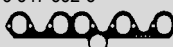
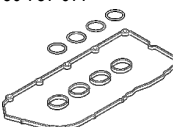
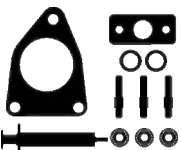
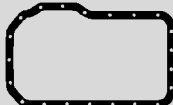


ZKS 759.180
9 438 632 (10x)
M 12x1,5x113

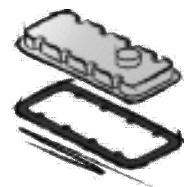
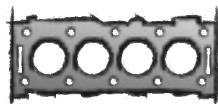


892.009
30 623 467



			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 3 501 775-5 FPM 10x	815.187 3 547 615-9 5x 	826.227 3 547 852-8 	a) 107.256  b) 133.051 947 628-4 238 959 CU A 26x31x2	K:← 294.357 1 257 113-9 ASW RD FPM/ACM 35x48x10 K:← 475.961 ASW RD FPM 35x48x10 K:→ 342.093 1 257 049-5 ASW LD FPM 85x105x11 K:→ 829.056 ASW LD FPM 85x105x11 N: 325.155 1 257 221-0 ASW WD FPM/ACM 32x47x10	
VAS 155.740 FPM 2x 136.940 8 653 750 FPM 16x	156.770 8 653 687 	AAS 540.540 30 757 077 	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 394.290 CU C 14x21x2	K:← 393.990 8 653 739 ASW RD PTFE/ACM 42x62x7 K:→ 394.011 8 653 738 ASW LD PTFE/ACM 90x110x7 N: 153.740 8 653 758 ASW RD FPM 27x47x7	TLS 714.640 
VAS 294.250 3 344 261 FPM 294.110 3 344 261 FPM 8x	⇒	525.170 3 466 617 	a) 984.478 3 345 331  b) 434.940 M 16x1,5 incl. 834.823 b) 813.052 CU C 16x22x2 b) 834.823 3 121 867 NBR A 16,7x24x1,5 FE/NBR	K:← 508.470 ASW RD FPM/ACM 50x68x8 K:→ 315.494 ASW LD FPM/ACM 85x105x12 K:→ 508.462 3 287 542-9 ASW LD FPM/ACM 85x105x8 N:← 508.544 3 287 556 ASW RD FPM 25x42x7 N:→ 508.608 3 344 397 ASW LD FPM/ACM 22x45x7	

VOLVO



B 4204 S3/S4

4 Cyl. **1999 ccm**
Cyl. 87,5 Ø

C 30

10/2006 → 12/2012

S 40

10/2006 → 12/2012

S 80

01/2008 → 09/2012

V 50

10/2006 → 12/2012

V 70

10/2007 → 12/2011

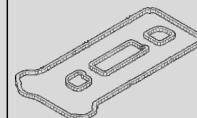
ZKS 028.230
30 723 252 (10x)
M 10x1,25x145,5



ZKHS 001.563
8 694 684



PLASTIC



B 4204 T6/T7

4 Cyl. **1999 ccm**
Cyl. 87,5 Ø

S 60

04/2010 → 12/2014

S 80

01/2010 →

V 60

07/2010 →

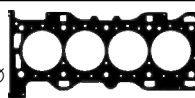
V 70

09/2009 → 12/2014

XC 60

12/2009 → 12/2014

538.251
31 316 604
0,93 mm $\pm$ 89 Ø



B 21 A

4 Cyl. **2127 ccm**
Cyl. 92,0 Ø

240

08/1974 → 12/1984

ES⊕ **701.874**
270 676-0
+6 842 273
+271 342-8
CS* **692.913**
270 678-6

586.579
1 378 645-4



ZKS 820.512
1 306 341 (10x)
M 12x1,75x132



ZKHS 413.940
599.893
1 378 909-4

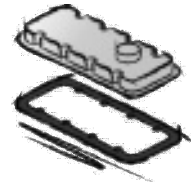
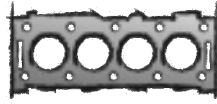
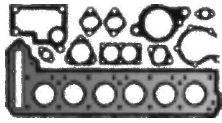


025.712
463 416-8



			a)  b) 	K:  N: 	
026.680 8 694 965 FPM E 8x 026.650 8 694 964 FPM A 8x	024.390 30 650 341 	874.301 8 694 776 4x 	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 012.001 30 711 617 M 14 b) 176.090 13x22,4x3	K:← 023.631 31 359 852 AS RD FPM 37x50x6 K:← 649.250 AS OF RD FPM 37x50x6 K:→ 023.940 30 711 874 IWD LD PTFE 88x180x15	
026.680 8 694 965 FPM E 8x 026.650 8 694 964 FPM A 8x	643.040 31 359 815	690.000 31 316 346 4x	a) 036.163 1 161 277-7 Dirko™ CLP: BG/CZ/DE/DK/EN/ EL/ES/FR/HR/HU/IT/LT/ LV/NL/PL/PT/RO/SE/SK a) 510.030 Dirko™ USA/CDN/MEX a) 527.290 1 161 277-7 Dirko™ CLP: RU a) 648.660 1 161 277-7 Dirko™ CLP: BR b) 012.001 30 711 617 M 14 b) 176.090 13x22,4x3	K:← 023.631 31 359 852 AS RD FPM 37x50x6 K:← 649.250 AS OF RD FPM 37x50x6 K:→ 023.940 30 711 874 IWD LD PTFE 88x180x15	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	

VOLVO



B 21 E/ET/F/FT

4 Cyl. **2127 ccm**
Cyl. 92,0 Ø

240 08/1974 → 12/1985
260 09/1979 → 12/1980
340-360 08/1981 → 07/1982

ES⊕ **600.024**
270 677-8
+271 342-8
+1 306 333-4
CS* **692.905**
270 679-4

586.579
1 378 645-4



ZKS 820.512
1 306 341 (10x)
M 12x1,75x132



ZKHS 413.940
599.893
1 378 909-4



025.712
463 416-8
→



B 23 A

4 Cyl. **2316 ccm**
Cyl. 96,0 Ø

240 08/1980 → 07/1984
740 08/1984 → 07/1990

ES⊕ **600.032**
270 685-1
+6 842 273
+271 342-8
CS* **692.913**
270 678-6

599.050
3 514 521
1,20 mm $\frac{1}{16}$



ZKS 820.512
1 306 341 (10x)
M 12x1,75x132



ZKHS 413.940
599.893
1 378 909-4



025.712
463 416-8
→



B 23 E/ET/F/FT

4 Cyl. **2316 ccm**
Cyl. 96,0 Ø

240 08/1978 → 12/1989
740 08/1983 → 08/1987
760 08/1982 → 03/1986

ES⊕ **701.912**
270 684-4
+6 842 273
+271 342-8
CS* **692.905**
270 679-4

599.050
3 514 521
1,20 mm $\frac{1}{16}$



ZKS 820.512
1 306 341 (10x)
M 12x1,75x132



ZKHS 413.940
599.893
1 378 909-4



025.712
463 416-8
→



B 230 A

4 Cyl. **2316 ccm**
Cyl. 96,0 Ø

240 08/1984 → 07/1986
740 08/1984 → 07/1986

ES⊕ **701.939**
270 687-7
+6 842 273
+271 342-8
CS* **692.913**
270 678-6

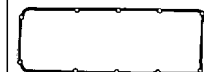
599.050
3 514 521
1,20 mm $\frac{1}{16}$

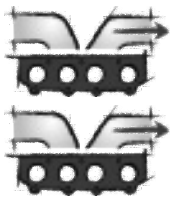


ZKS 820.512
1 306 341 (10x)
M 12x1,75x132

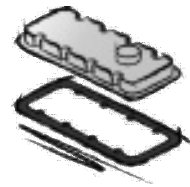
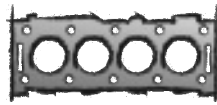
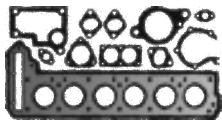


446.820
1 378 870-8



			a)  b) 	K:  N: 	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	

VOLVO



B 230 E/ET/F/FB/FD/FK/FT/FT+/G/GK/GT

4 Cyl. **2316 ccm**
Cyl. 96,0 Ø

240 09/1981 → 07/1993
740 08/1984 → 12/1992
760 09/1983 → 07/1992
780 09/1988 → 07/1990
940 08/1990 → 10/1998
940 Turbo 08/1990 → 12/1998
960 09/1990 → 08/1993
960 Turbo 09/1990 → 08/1993

ES⊕ **701.955**
270 689-3
+6 842 273
+271 342-8
CS* **692.905**
270 679-4

599.050
3 514 521
1,20 mm $\frac{1}{16}$



ZKS 820.512
1 306 341 (10x)
M 12x1,75x132



446.820
1 378 870-8



B 230 K

4 Cyl. **2316 ccm**
Cyl. 96,0 Ø

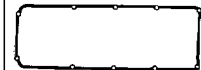
240 08/1986 → 12/1988
740 09/1985 → 07/1990
760 08/1984 → 08/1987

CS* **692.905**
270 679-4

ZKS 820.512
1 306 341 (10x)
M 12x1,75x132



446.820
1 378 870-8



B 234 F/G

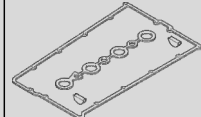
4 Cyl. **2316 ccm**
Cyl. 96,0 Ø

740 08/1987 → 08/1992
940 08/1990 → 07/1991

599.050
3 514 521
1,20 mm $\frac{1}{16}$



ZKHS 922.528
271 393-1



B 5234 F

5 Cyl. **2319 ccm**
Cyl. 81,0 Ø

831.133
9 135 513-1

82,5 Ø



ZKS 221.490
6 842 347 (12x)
M 12x1,75x157

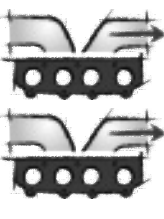
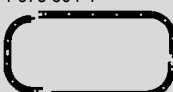
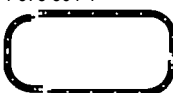
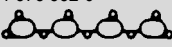
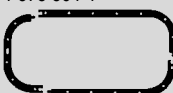
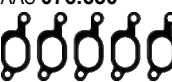


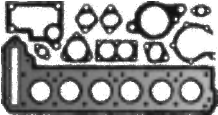
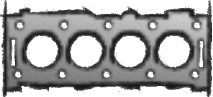
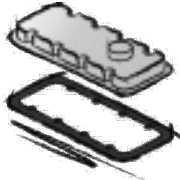
461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

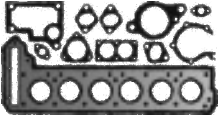
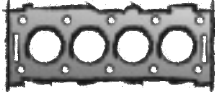
470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

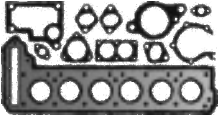
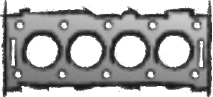
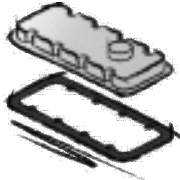
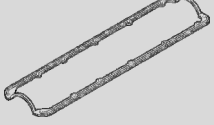
			a)  b) 	K:  N: 	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 4x	599.906 271 704 4x 	599.913 1 378 879-9 	a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
VAS 825.042 FPM 2x 701.289 30 638 662 FPM 16x	922.552 1 378 852-6 		a) 599.972 1 378 864-1  b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
393.890 3 517 893 FPM 20x	AAS 076.650  773.590 272 461 5x 	393.820 1 275 055 →12/1995 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	

VOLVO  Das Original				
B 5234 FS 5 Cyl. 2319 ccm Cyl. 81,0 Ø 850 01/1996 → 10/1996		831.133 9 135 513-1 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5234 FT 5 Cyl. 2319 ccm Cyl. 81,0 Ø 850 02/1993 → 12/1996	ES⊕ 497.991	831.133 9 135 513-1 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5234 FT+ 5 Cyl. 2319 ccm Cyl. 81,0 Ø S 70 01/1997 → 11/2000 V 70 12/1995 → 03/2000	ES⊕ 497.971 →Mot. 1817652	831.133 9 135 513-1 82,5 Ø  →12/1999 377.780 9 443 896 82,5 Ø  01/2000→	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5234 T2 5 Cyl. 2319 ccm Cyl. 81,0 Ø 850 04/1996 → 10/1996	ES⊕ 497.971 S70	831.133 9 135 513-1 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

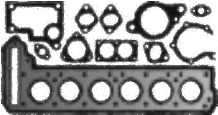
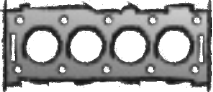
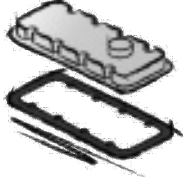
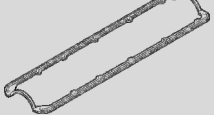
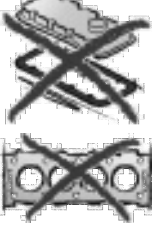
			a) b)	K: N:	
393.890 3 517 893 FPM 20x	AAS 076.650 773.590 272 461 5x 	393.820 1 275 055 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
393.890 3 517 893 FPM 20x	AAS 076.650 773.590 272 461 5x 	394.360 9 146 266 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650 773.590 272 461 5x 	394.360 9 146 266 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
393.890 3 517 893 FPM 20x	AAS 076.650 773.590 272 461 5x 	393.820 1 275 055 850 394.360 9 146 266 S70 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	

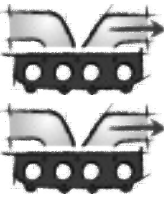
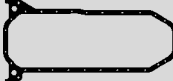
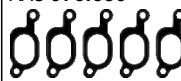
VOLVO  Das Original				
B 5234 T3/T4 5 Cyl. 2319 ccm Cyl. 81,0 Ø 850 08/1995 → 12/1996 C 70 03/1997 → 10/2005 S 60 07/2000 → 04/2010 S 70 11/1996 → 11/2000 V 70 11/1996 → 12/2004	ES⊕ 497.971 →12/1998 ES 498.041 01/1999→  	831.133 9 135 513-1 82,5 Ø  →12/1999 377.780 9 443 896 82,5 Ø  01/2000→	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5234 T5 5 Cyl. 2319 ccm Cyl. 81,0 Ø 850 09/1994 → 10/1997	ES⊕ 497.991	831.133 9 135 513-1 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5234 T7/T8 5 Cyl. 2319 ccm Cyl. 81,0 Ø S 60 07/2000 → 09/2002 S 70 04/1999 → 09/2000 S 80 04/2000 → 08/2005 V 70 12/1998 → 09/2004	ES 498.041  	377.780 9 443 896 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)	K:	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650 773.590 272 461 5x 	394.360 9 146 266 →12/1998 394.390 9 458 534 01/1999→ 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1998 2x N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/1999→ N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/1999→ N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 →12/1998 2x 01/1999→ 1x	
393.890 3 517 893 FPM 20x	AAS 076.650 773.590 272 461 5x 	393.820 1 275 055 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650 773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

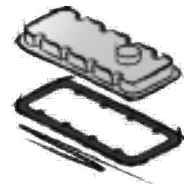
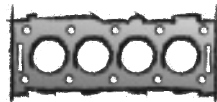
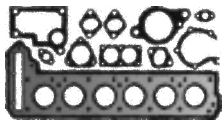
VOLVO  Das Original				
B 5234 T9 5 Cyl. 2319 ccm Cyl. 81,0 Ø C 70 07/2002 → 10/2005		377.780 9 443 896 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
D 24 6 Cyl. 2383 ccm Cyl. 76,5 Ø 240 08/1978 → 08/1993 260 09/1979 → 12/1981 740 08/1984 → 07/1992 760 01/1982 → 07/1992 940 08/1990 → 07/1995	CS* 309.754 271 434-3 	356.477 1,55 mm $\frac{1}{4}$ 78 Ø  2 ▽ →Mot. 41875 356.469 1,60 mm $\frac{1}{4}$ 78 Ø  3 ▽ →Mot. 41875 632.221 9 146 007-1  1,53 mm $\frac{1}{4}$ 77,5 Ø 1 ⊗ Mot. 41876→ 632.231 9 146 008-9  1,57 mm $\frac{1}{4}$ 77,5 Ø 2 ⊗ Mot. 41876→ 632.241 1,61 mm $\frac{1}{4}$ 77,5 Ø  3 ⊗ Mot. 41876→	ZKS 819.891 M 12x1,75x115 Mot. 41876→ 	446.910 9 135 894 Mot. 41876→ 
D 24 T 6 Cyl. 2383 ccm Cyl. 76,5 Ø 740 TD 08/1984 → 07/1992 760 TD 08/1982 → 07/1992 940 TD 08/1990 → 12/1994	ES⊕ 553.345  CS* 309.754 271 434-3	353.435 1 328 975-6  1,55 mm $\frac{1}{4}$ 78,5 Ø 2 ▽ 353.427 1 328 976-4  1,60 mm $\frac{1}{4}$ 78,5 Ø 3 ▽	ZKS 819.891 M 12x1,75x115 	446.910 9 135 894 

			a) b)	K: N:	
369.890 9 443 787 FPM 20x	AAS 076.650 773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
553.190 3 501 775-5 FPM 12x	815.187 3 547 615-9 6x 		a) 817.016 3 507 025-9 →Mot. 41875 b) 133.051 947 628-4 238 959 CU A 26x31x2	K:← 294.357 1 257 113-9 ASW RD FPM/ACM 35x48x10 K:← 475.961 ASW RD FPM 35x48x10 K:→ 342.093 1 257 049-5 ASW LD FPM 85x105x11 K:→ 829.056 ASW LD FPM 85x105x11 N: 325.155 1 257 221-0 ASW WD FPM/ACM 32x47x10 2x	
553.190 3 501 775-5 FPM 12x	815.187 3 547 615-9 6x 	765.199 3 507 033-3 	a) 817.016 3 507 025-9 b) 133.051 947 628-4 238 959 CU A 26x31x2	K:← 294.357 1 257 113-9 ASW RD FPM/ACM 35x48x10 K:← 475.961 ASW RD FPM 35x48x10 K:→ 342.093 1 257 049-5 ASW LD FPM 85x105x11 K:→ 829.056 ASW LD FPM 85x105x11 N: 325.155 1 257 221-0 ASW WD FPM/ACM 32x47x10 2x	

VOLVO  Das Original				
D 24 TIC 6 Cyl. 2383 ccm Cyl. 76,5 Ø 740 TD 08/1986 → 10/1988 760 TD 08/1987 → 07/1992 780 TD 04/1986 → 07/1990 940 TD 08/1990 → 10/1998 960 TD 09/1990 → 07/1994	ES⊕ 553.345  CS* 309.754 271 434-3	632.221 9 146 007-1 1,53 mm $\frac{1}{16}$ 77,5 Ø 1 ⊗ 632.231 9 146 008-9 1,57 mm $\frac{1}{16}$ 77,5 Ø 2 ⊗ 632.241 1,61 mm $\frac{1}{16}$ 77,5 Ø 3 ⊗	ZKS 819.891 M 12x1,75x115 	446.910 9 135 894 
B 5244 T5 5 Cyl. 2401 ccm Cyl. 81,0 Ø C 70 09/2004 → 10/2005 S 60 02/2004 → 04/2010 V 70 04/2004 → 08/2007	ES⊕ 498.051 	377.780 9 443 896 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
D 5244 T10/T14/T16 5 Cyl. 2401 ccm Cyl. 81,0 Ø S 60 04/2010 → 12/2011 S 80 01/2010 → V 60 07/2010 → 12/2011 V 70 10/2008 → 12/2011 XC 60 05/2008 → XC 70 08/2007 →				282.160 31 430 317

			a)  b) 	K:  N: 	
553.190 3 501 775-5 FPM 12x	815.187 3 547 615-9 6x 	765.199 3 507 033-3 	a) 817.016 3 507 025-9  b) 133.051 947 628-4 238 959 CU A 26x31x2	K:← 294.357 1 257 113-9 ASW RD FPM/ACM 35x48x10 K:← 475.961 ASW RD FPM 35x48x10 K:→ 342.093 1 257 049-5 ASW LD FPM 85x105x11 K:→ 829.056 ASW LD FPM 85x105x11 N: 325.155 1 257 221-0 ASW WD FPM/ACM 32x47x10 2x	
369.890 9 443 787 FPM 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
VAS 424.810 FPM 403.730 8 631 652 FPM 20x		282.160 31 430 317	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N: 394.110 8 631 561 ASW RD FPM/ACM 56x70x6	

VOLVO



D 5244 T13/T18/T4-T9

5 Cyl. **2401 ccm**
Cyl. 81,0 Ø

C 30

10/2006 → 12/2012

C 70

03/2006 → 06/2013

S 40

03/2006 → 12/2010

S 60

03/2005 → 04/2010

S 80

03/2006 →

V 50

03/2006 → 12/2010

V 70

07/2002 → 12/2010

XC 60

05/2008 →

XC 70

12/2005 →

XC 90

10/2002 → 12/2014

ES⊕ **390.000**



131.172

30 731 261

0,260 mm
→
0,470 mm

1,02 mm $\pm$ 82 Ø
1 ⊗

131.182

30 731 262

0,470 mm
→
0,520 mm

1,07 mm $\pm$
2 ⊗

131.192

30 731 263

0,520 mm
→
0,570 mm

1,12 mm $\pm$
3 ⊗

131.212

30 731 264

0,570 mm
→
0,620 mm

1,17 mm $\pm$ 82 Ø
4 ⊗

131.232

30 731 265

0,620 mm
→
0,740 mm

1,27 mm $\pm$ 82 Ø
5 ⊗

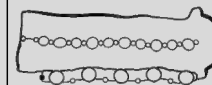
ZKS 270.130

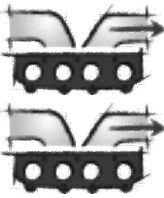
9 497 825 (12x)
M 12x1,75x171



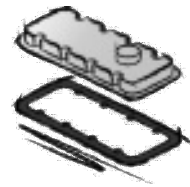
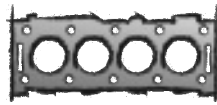
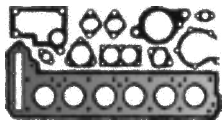
905.160

30 713 459



			a)  b) 	K:  N: 	
VAS 424.810 FPM 403.730 8 631 652 FPM 20x	295.140 30 729 340 	905.160 30 713 459 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N: 394.110 8 631 561 ASW RD FPM/ACM 56x70x6	

VOLVO



D 5244 T/T2/T3

5 Cyl. **2401 ccm**
Cyl. 81,0 Ø

S 60

01/2001 → 04/2010

S 80

08/2001 →

V 70

01/2001 → 12/2008

XC 70

09/2002 → 08/2007

XC 90

10/2002 → 12/2006

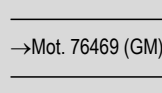
ES⊕ 506.480

→Mot. 2347



ES⊕ 506.500

Mot. 2348→



→Mot. 76469 (GM)



→Mot. 76471 (GA)

ES⊕ 506.510

Mot. 76470 (GM)→



Mot. 76472 (GA)→



131.172

30 731 261

0,260 mm

→

0,470 mm

1,02 mm $\pm$ 82 Ø

1 ⊗

131.182

30 731 262

0,470 mm

→

0,520 mm

1,07 mm $\pm$

2 ⊗

131.192

30 731 263

0,520 mm

→

0,570 mm

1,12 mm $\pm$

3 ⊗

131.212

30 731 264

0,570 mm

→

0,620 mm

1,17 mm $\pm$ 82 Ø

4 ⊗

131.232

30 731 265

0,620 mm

→

0,740 mm

1,27 mm $\pm$ 82 Ø

5 ⊗

ZKS 270.130

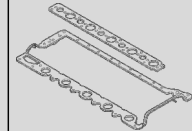
9 497 825 (12x)

M 12x1,75x171



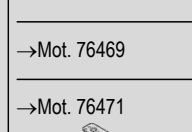
ZKHS 076.770

→Mot. 2347



ZKHS 076.780

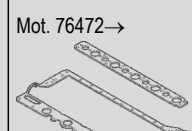
Mot. 2348→



→Mot. 76469



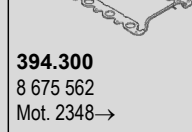
→Mot. 76471



→Mot. 76472



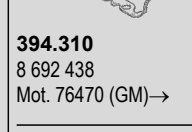
→Mot. 76470



→Mot. 76469 (GM)



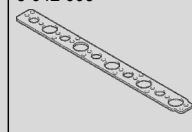
→Mot. 76471 (GA)

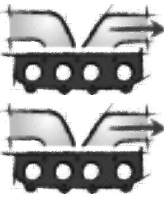
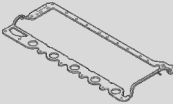


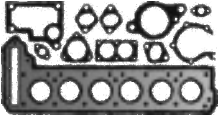
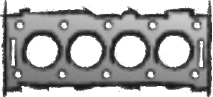
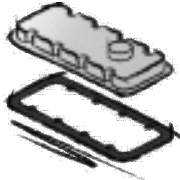
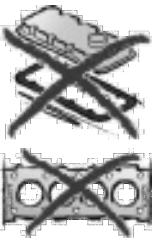
→Mot. 76472 (GA)→



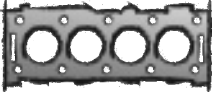
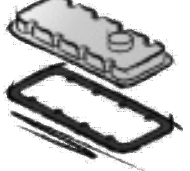
→Mot. 76470

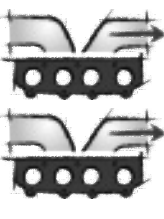
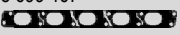


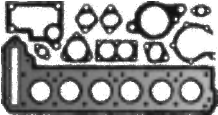
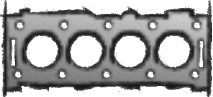
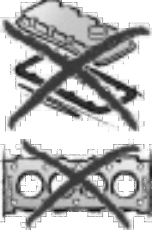
			a)  b) 	K:  N: 	
VAS 424.810 FPM 403.730 8 631 652 FPM 20x	394.121 8 631 562 	394.180 8 642 996 →Mot. 2347  394.300 8 675 562 Mot. 2348→ →Mot. 76469 (GM) →Mot. 76471 (GA)  394.310 8 692 438 Mot. 76470 (GM)→ Mot. 76472 (GA)→ 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N: 394.110 8 631 561 ASW RD FPM/ACM 56x70x6	

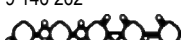
VOLVO  Das Original				
D 5244 T11/T12/T15/T17/ T20-T23 D82PHEV D87PHEV D97PHEV 5 Cyl. 2401 ccm Cyl. 81,0 Ø S 60 04/2011 → S 80 06/2011 → V 60 04/2011 → V 70 10/2007 → XC 60 05/2008 → XC 70 08/2007 →				282.160 31 430 317
B 5244 S 5 Cyl. 2435 ccm Cyl. 83,0 Ø C 70 05/1999 → 09/2002 S 60 11/2000 → 04/2010 S 70 01/1997 → 11/2000 S 80 01/1999 → 07/2006 V 40 10/2013 → V 70 12/1995 → 08/2007	ES 498.070  ES⊕ 498.690 Mot. 1817653→	377.760 9 404 726 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5244 S2 5 Cyl. 2435 ccm Cyl. 83,0 Ø S 60 07/2000 → 04/2010 S 70 07/1997 → 11/2000 S 80 01/1999 → 07/2006 V 70 03/1999 → 08/2007	ES 498.070 S40, S60, V70 	377.760 9 404 726 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

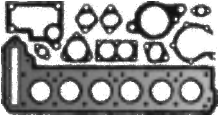
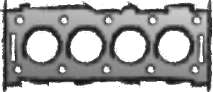
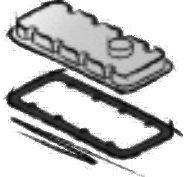
			a)  b) 	K:  N: 	
VAS 424.810 FPM 403.730 8 631 652 FPM 20x		282.160 31 430 317	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:→ 302.640 AW LD PTFE/ACM 98x142,5x9,5 N: 394.110 8 631 561 ASW RD FPM/ACM 56x70x6	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

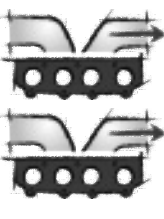
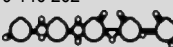
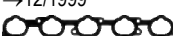
VOLVO  Das Original				
B 5244 S4/S5 5 Cyl. 2435 ccm Cyl. 83,0 Ø C 30 10/2006 → 12/2012 C 70 03/2006 → 10/2009 S 40 01/2004 → 12/2012 V 50 04/2004 → 12/2010		394.160 8 642 629 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5244 SG 5 Cyl. 2435 ccm Cyl. 83,0 Ø S 60 07/2001 → 04/2010 S 70 07/1997 → 11/2000 S 80 09/2001 → 07/2006 V 70 08/1999 → 08/2007	ES⊕ 498.690 Mot. 1817653→	377.760 9 404 726 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5244 SG2 5 Cyl. 2435 ccm Cyl. 83,0 Ø S 60 07/2001 → 04/2010 S 80 09/2001 → 07/2006 V 70 03/1999 → 08/2007	ES⊕ 498.690 S60 Mot. 1817653→	377.760 9 404 726 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5244 T 5 Cyl. 2435 ccm Cyl. 83,0 Ø C 70 03/1997 → 10/2005 S 60 01/2001 → 04/2010 S 70 01/1997 → 11/2000 V 70 04/1996 → 12/2002		377.760 9 404 726 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

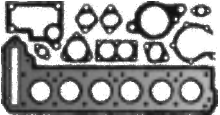
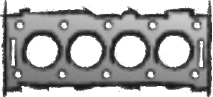
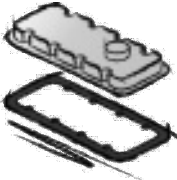
			a)  b) 	K:  N: 	
369.890 9 443 787 FPM 20x	394.320 8 699 467 	393.980 30 677 525 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

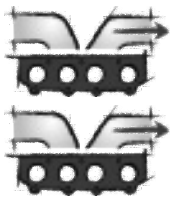
VOLVO  Das Original				
B 5244 T2 5 Cyl. 2435 ccm Cyl. 83,0 Ø V 70 03/1999 → 12/2000		377.760 9 404 726 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5244 T3/T4 5 Cyl. 2435 ccm Cyl. 83,0 Ø S 60 07/2000 → 04/2010 S 80 04/2000 → 07/2006 V 70 11/1999 → 08/2003 XC 70 03/2000 → 09/2002	ES⊕ 498.051 Mot. 1817653→ 	377.780 9 443 896 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5244 T7 5 Cyl. 2435 ccm Cyl. 83,0 Ø C 70 07/2002 → 10/2005		377.780 9 443 896 82,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5252 5 Cyl. 2435 ccm Cyl. 83,0 Ø 850 06/1991 → 07/1994	ES⊕ 498.731	135.160 3 531 017-6 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
369.890 9 443 787 FPM 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
369.890 9 443 787 FPM 20x	AAS 076.650  773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
393.890 3 517 893 FPM 10x	393.860 3 507 074 5x 	394.350 9 146 262 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 393.880 3 507 309 A LD FPM 30x54x19 2x	

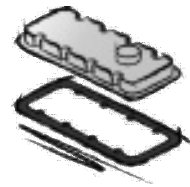
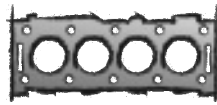
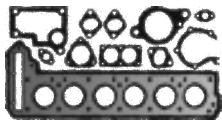
VOLVO  Das Original				
B 5252 FS/S 5 Cyl. 2435 ccm Cyl. 83,0 Ø 850 09/1993 → 12/1996 S 70 11/1996 → 11/2000 V 70 12/1995 → 03/2000	ES⊕ 498.731 850 ES⊕ 498.741 S70, V70	135.160 3 531 017-6 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5254 S 5 Cyl. 2435 ccm Cyl. 83,0 Ø 850 08/1991 → 12/1996 C 70 06/1998 → 10/2005 S 70 01/1997 → 11/2000 V 70 12/1995 → 09/2003	ES⊕ 498.751 EGR 850 ES⊕ 498.760 ● 850 ES⊕ 498.771 S70, V70 →12/1998	135.160 3 531 017-6 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
393.890 3 517 893 FPM 10x	393.860 3 507 074 5x 	394.350 9 146 262 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 393.880 3 507 309 A LD FPM 30x54x19 2x	
393.890 3 517 893 FPM 20x	AAS 076.650  773.590 272 461 5x 	393.820 1 275 055 →12/1996  394.360 9 146 266 01/1997→ →12/1999  394.390 9 458 534 01/1999→ 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1998 2x N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/1999→ →12/1999 2x 01/2000→ 1x N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/2000→ N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 →12/1998 2x 01/1999→ 1x	

VOLVO  Das Original				
B 5254 T 5 Cyl. 2435 ccm Cyl. 83,0 Ø 850 09/1993 → 10/1997 C 70 03/1997 → 10/2005 S 70 11/1996 → 11/2000 V 70 04/1996 → 12/2000 XC 70 11/1997 → 09/2002	ES⊕ 498.791 850 ES⊕ 498.801 V70 S70 →Mot. 1817652	135.160 3 531 017-6 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
GB 5252 S 5 Cyl. 2435 ccm Cyl. 83,0 Ø S 70 10/1998 → 11/2000 V 70 05/1998 → 12/1999	ES⊕ 498.741	135.160 3 531 017-6 84,5 Ø 	ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
393.890 3 517 893 FPM →Mot. 1817652 20x 369.890 9 443 787 FPM Mot. 1817653→ 20x	AAS 076.650  773.590 272 461 5x 	393.820 1 275 055 →12/1996  394.360 9 146 266 01/1997→ →12/1998  394.390 9 458 534 01/1999→ 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 →12/1998 2x N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 01/1999→ N:← 362.740 9 458 309 ASW RD FPM 51x65x7 01/1999→ N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 →12/1998 2x 01/1999→ 1x	
393.890 3 517 893 FPM 10x	393.860 3 507 074 5x 	394.350 9 146 262 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 393.880 3 507 309 A LD FPM 30x54x19 2x	

VOLVO



D 5252 T

5 Cyl. **2461 ccm**
Cyl. 81,0 Ø

850 TD

08/1995 → 12/1996

S 70

01/1997 → 11/2000

S 80

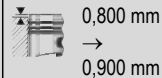
01/1999 → 07/2006

V 70

12/1995 → 08/2007

235.421

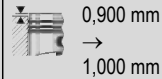
8 658 621



1,53 mm $\pm$ 82 Ø
1 ⊗

235.381

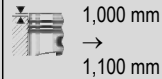
8 658 620



1,57 mm $\pm$ 82 Ø
2 ⊗

230.521

8 658 319



1,61 mm $\pm$ 82 Ø
3 ⊗

ZKS 819.875

1 328 871

M 12x1,75x115



B 6244 FS

B 6254 F/FS/S

6 Cyl. **2473 ccm**
Cyl. 81,0 Ø

960

07/1994 → 12/1996

S 90

11/1996 → 10/1998

V 90

11/1996 → 10/1998

ES⊕

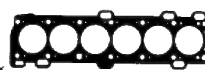
498.851



914.801

1 397 727

82,5 Ø



ZKS 221.530

6 842 347 (14x)

M 12x1,75x157



461.681

AFD 2018
CLP: DE/EN

470.200

AFD 2018
CLP: CZ/PL

470.500

AFD 2018
CLP: RU/SE

509.860

AFD 2018
USA/CDN/MEX

B 5254 T12/T14

5 Cyl. **2497 ccm**
Cyl. 83,0 Ø

S 60

08/2015 →

S 80

01/2012 →

V 40

12/2012 →

V 60

04/2015 →

XC 60

04/2014 →

XC 70

03/2015 →

ZKS 221.490

6 842 347 (12x)

M 12x1,75x157



461.681

AFD 2018
CLP: DE/EN

470.200

AFD 2018
CLP: CZ/PL

470.500

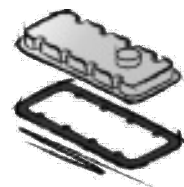
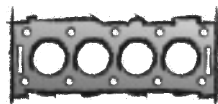
AFD 2018
CLP: RU/SE

509.860

AFD 2018
USA/CDN/MEX

			a)  b) 	K:  N: 	
VAS 730.130 FPM 553.190 3 501 775-5 FPM 10x	815.187 3 547 615-9 5x 	915.238 9 180 612 	a) 915.311 1 mm S80 →Mot. 208646 S70/V70 →Mot. 201000  a) 124.260 0,4 mm S80 Mot. 208647→ S70/V70 Mot. 201001→  b) 247.804 977 751-7 AL A 18x24x1,5	K:← 294.357 1 257 113-9 ASW RD FPM/ACM 35x48x10 K:← 475.961 ASW RD FPM 35x48x10 K:→ 342.093 1 257 049-5 ASW LD FPM 85x105x11 K:→ 829.056 ASW LD FPM 85x105x11 N: 325.155 1 257 221-0 ASW WD FPM/ACM 32x47x10 2x	
393.890 3 517 893 FPM 24x	AAS 076.670  773.590 272 461 6x 	393.800 1 271 699 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
369.890 9 443 787 FPM 20x	394.320 8 699 467 	302.570 30 650 074 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N: 362.740 9 458 309 ASW RD FPM 51x65x7 2x	

VOLVO



B 5254 T9

5 Cyl. **2497 ccm**
Cyl. 83,0 Ø

XC 90

10/2012 → 09/2014

393.920

30 637 336
1,50 mm $\pm$
→ Mot. 2979610



393.900

30 637 066
1,35 mm $\pm$
Mot. 2979611→



ZKS 221.490
6 842 347 (12x)
M 12x1,75x157



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

B 5254 T10/T11/T3/T6/T7

5 Cyl. **2521 ccm**
Cyl. 83,0 Ø

C 30

10/2006 →

C 70

03/2006 → 10/2009

S 40

01/2004 → 12/2012

S 80

03/2006 → 12/2012

V 50

04/2004 → 12/2012

V 70

08/2007 → 12/2012

ZKS 221.490
6 842 347 (12x)
M 12x1,75x157



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

B 5254 T2

5 Cyl. **2521 ccm**
Cyl. 83,0 Ø

S 60

07/2002 → 04/2010

S 80

03/2003 → 07/2006

V 70

07/2001 → 08/2007

XC 70

08/2002 → 08/2007

XC 90

10/2002 → 12/2006

ES⊕

498.831
S60, V70, XC70/90



ES⊕

498.820
S80

393.920

30 637 336
1,50 mm $\pm$
→ Mot. 2979610



393.900

30 637 066
1,35 mm $\pm$
Mot. 2979611→



ZKS 221.490
6 842 347 (12x)
M 12x1,75x157



461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

B 5254 T4

5 Cyl. **2521 ccm**
Cyl. 83,0 Ø

S 60

01/2003 → 04/2010

V 70

12/2002 → 08/2007

ES⊕

498.841

393.900

30 637 066
1,35 mm $\pm$



ZKS 221.490
6 842 347 (12x)
M 12x1,75x157



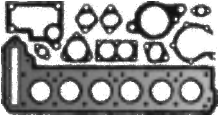
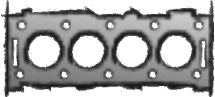
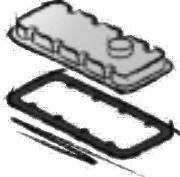
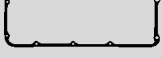
461.681
AFD 2018
CLP: DE/EN

470.200
AFD 2018
CLP: CZ/PL

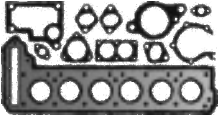
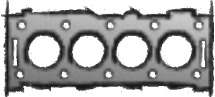
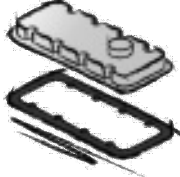
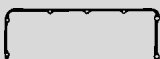
470.500
AFD 2018
CLP: RU/SE

509.860
AFD 2018
USA/CDN/MEX

			a) b)	K: N:	
369.890 9 443 787 FPM 20x	AAS 076.650 773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
369.890 9 443 787 FPM 20x	394.320 8 699 467 	302.570 30 650 074 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 2x	
369.890 9 443 787 FPM 20x	AAS 076.650 773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
369.890 9 443 787 FPM 20x	AAS 076.650 773.590 272 461 5x 	394.390 9 458 534 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

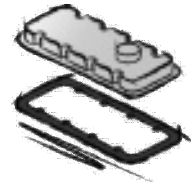
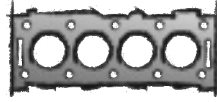
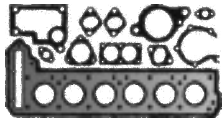
VOLVO 				
B 5254 T5 5 Cyl. 2521 ccm Cyl. 83,0 Ø S 60 09/2011 → V 60 07/2014 →			ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 5254 T8 5 Cyl. 2521 ccm Cyl. 83,0 Ø S 80 05/2008 → 12/2011 V 70 05/2008 → 12/2009			ZKS 221.490 6 842 347 (12x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 27 A/E/F 6 Cyl. 2664 ccm Cyl. 88,0 Ø 240 08/1979 → 07/1980 260 08/1974 → 07/1982		032.639 245 585 1,20 mm $\frac{1}{2}$ 90 Ø  L 032.663 245 291 1,20 mm $\frac{1}{2}$ 90 Ø  R	ZKS 167.540 M 12x1,5x178 2x 	092.623 1 271 483-8 L  AL  092.631 1 271 484-6 R  AL 
B 6284 T 6 Cyl. 2783 ccm Cyl. 81,0 Ø S 80 05/1998 → 07/2006 XC 90 09/2003 → 11/2008	ES 498.860 ●  ES 498.861 	914.801 1 397 727 82,5 Ø  →12/1999 359.561 9 443 897 1,46 mm $\frac{1}{2}$ 82,5 Ø  01/2000→ →12/2001 64000→	ZKS 221.530 6 842 347 (14x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a)  b) 	K:  N: 	
369.890 9 443 787 FPM 20x	394.320 8 699 467 		a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 2x	
369.890 9 443 787 FPM E 10x	394.320 8 699 467 	302.570 30 650 074 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 2x	
195.952 3 104 077-7 PTFE 12x	106.445 1 218 373 2x 		b) 119.504 11 997-4 11 996-6 1 218 025-3 CU A 16x22x1,5	K:← 597.023 ● 247 576-2 A RD VMQ 42x62x10 K:→ 128.210 A LD VMQ 80x100x13	
393.890 3 517 893 FPM →Mot. 1818168 24x 369.890 9 443 787 FPM Mot. 1818169→ 24x	AAS 076.670  773.590 272 461 6x 	394.410 9 458 535 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

VOLVO 				
B 28 A/E/F 6 Cyl. 2849 ccm Cyl. 91,0 Ø 240 10/1980 → 09/1984 260 09/1979 → 07/1982 760 08/1981 → 08/1990		517.322 1 271 496-0 1,70 mm $\frac{3}{4}$ 93 Ø  L 517.349 1 271 497-8 1,70 mm $\frac{3}{4}$ 93 Ø  R	ZKS 167.540 M 12x1,5x178 2x 	092.623 1 271 483-8 L  AL  092.631 1 271 484-6 R  AL 
B 280 E/F 6 Cyl. 2849 ccm Cyl. 91,0 Ø 760 08/1981 → 08/1991 780 08/1986 → 07/1990 960 09/1990 → 05/1992		517.322 1 271 496-0 1,70 mm $\frac{3}{4}$ 93 Ø  L 517.349 1 271 497-8 1,70 mm $\frac{3}{4}$ 93 Ø  R	ZKS 167.540 M 12x1,5x178 2x 	092.623 1 271 483-8 L  AL 
B 6294 S/S2 6 Cyl. 2922 ccm Cyl. 83,0 Ø S 80 03/1999 → 07/2006	ES 498.871	359.581 9 404 727 1,40 mm $\frac{3}{4}$ 84,5 Ø 	ZKS 221.530 6 842 347 (14x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX
B 6294 T 6 Cyl. 2922 ccm Cyl. 83,0 Ø S 80 06/2001 → 07/2006 XC 90 10/2002 → 12/2006	ES⊕ 498.881 XC 90 S80 / 2VVT	006.920 8 675 251 1,46 mm $\frac{3}{4}$ 84,5 Ø 	ZKS 221.530 6 842 347 (14x) M 12x1,75x157 	461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX

			a) b)	K: N:	
195.952 3 104 077-7 PTFE 12x	106.445 1 218 373 2x 		b) 119.504 11 997-4 11 996-6 1 218 025-3 CU A 16x22x1,5	K:← 597.023 ● 247 576-2 A RD VMQ 42x62x10 K:→ 128.210 A LD VMQ 80x100x13	
195.952 3 104 077-7 PTFE 12x	106.445 1 218 373 2x 		b) 119.504 11 997-4 11 996-6 1 218 025-3 CU A 16x22x1,5	K:← 597.023 ● 247 576-2 A RD VMQ 42x62x10 K:→ 128.210 A LD VMQ 80x100x13	
393.890 3 517 893 FPM →Mot. 1818168 24x 369.890 9 443 787 FPM Mot. 1818169→ 24x	AAS 076.670 773.590 272 461 6x 	394.410 9 458 535 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
369.890 9 443 787 FPM Mot. 1818169→ 24x	AAS 076.670 773.590 272 461 6x 	394.410 9 458 535 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	

VOLVO



B 6304 F/FS/FS2/G/S/S2

6 Cyl. **2922 ccm**
Cyl. 83,0 Ø

960

08/1990 → 12/1996

S 90

11/1996 → 12/1998

V 90

01/1997 → 12/1998

ES⊕ **498.851**



758.338

1 397 728

1,40 mm $\pm$ 84,5 Ø



ZKS 221.530

6 842 347 (14x)

M 12x1,75x157



461.681

AFD 2018

CLP: DE/EN

470.200

AFD 2018

CLP: CZ/PL

470.500

AFD 2018

CLP: RU/SE

509.860

AFD 2018

USA/CDN/MEX

B 6304 S3

6 Cyl. **2922 ccm**
Cyl. 83,0 Ø

S 80

05/1998 → 07/2006

758.338

1 397 728

1,40 mm $\pm$ 84,5 Ø



ZKS 221.530

6 842 347 (14x)

M 12x1,75x157



461.681

AFD 2018

CLP: DE/EN

470.200

AFD 2018

CLP: CZ/PL

470.500

AFD 2018

CLP: RU/SE

509.860

AFD 2018

USA/CDN/MEX

B 6304 T2-T4

6 Cyl. **2953 ccm**
Cyl. 82,0 Ø

S 60

04/2010 → 12/2015

S 80

01/2007 → 12/2016

V 60

07/2010 →

V 70

08/2007 → 12/2015

XC 60

05/2008 →

XC 70

01/2008 →

ES⊕ **598.500**

310.970

30 777 309

0,70 mm $\pm$ 83 Ø



461.681

AFD 2018

CLP: DE/EN

470.200

AFD 2018

CLP: CZ/PL

470.500

AFD 2018

CLP: RU/SE

509.860

AFD 2018

USA/CDN/MEX

282.170

30 757 223

B 6304 T5

6 Cyl. **2953 ccm**
Cyl. 82,0 Ø

S 60

04/2014 →

V 60

04/2014 →

310.970

30 777 309

0,70 mm $\pm$ 83 Ø



461.681

AFD 2018

CLP: DE/EN

470.200

AFD 2018

CLP: CZ/PL

470.500

AFD 2018

CLP: RU/SE

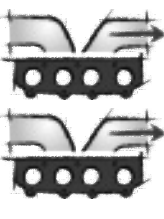
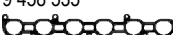
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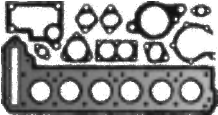
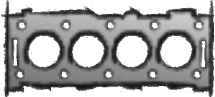
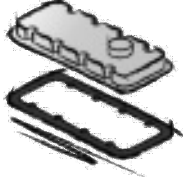
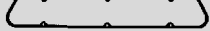
AFD 2018

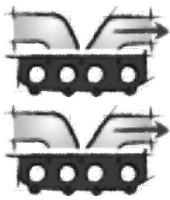
USA/CDN/MEX

282.170

30 757 223

			a)  b) 	K:  N: 	
393.890 3 517 893 FPM 24x	AAS 076.670  773.590 272 461 6x 	393.800 1 271 699 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 135.180 6 842 272-4 AS RD FPM 45x57x6,5 2x N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7 2x	
393.890 3 517 893 FPM →Mot. 1818168 24x 369.890 9 443 787 FPM Mot. 1818169→ 24x	AAS 076.670  773.590 272 461 6x 	394.410 9 458 535 	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5	K:← 336.999 6 842 273 AS RD FPM 35x47x5,6 K:→ 135.190 6 842 274-0 A LD FPM 98x110x8,5 N:← 362.730 9 440 651 ASW RD FPM/ACM 45x65x7 N:← 362.740 9 458 309 ASW RD FPM 51x65x7 N:→ 135.151 9 443 310-9 A LD FPM/ACM 30x47x7	
VAS 424.820 FPM 403.730 8 631 652 FPM 24x		352.990 30 777 874 6x	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5		
VAS 424.820 FPM 403.730 8 631 652 FPM 24x			a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5		

VOLVO  Das Original				
B 30 A 6 Cyl. 2978 ccm Cyl. 88,9 Ø 164 08/1968 → 07/1973 C 303 05/1974 → 05/1980	CS* 112.284 270 662-0			032.468 430 039-8 
B 30 E/F 6 Cyl. 2978 ccm Cyl. 88,9 Ø 164 09/1968 → 12/1974	CS* 112.284 270 662-0			032.468 430 039-8 
B 6324 S/S2/S4/S5 6 Cyl. 3192 ccm Cyl. 84,0 Ø S 80 03/2006 → V 70 04/2007 → 12/2015 XC 60 07/2009 → 12/2015 XC 70 08/2007 → XC 90 03/2006 → 09/2014	ES⊕ 598.510	310.960 31 251 150 84,8 Ø 		461.681 AFD 2018 CLP: DE/EN 470.200 AFD 2018 CLP: CZ/PL 470.500 AFD 2018 CLP: RU/SE 509.860 AFD 2018 USA/CDN/MEX 282.170 30 757 223

			a)  b) 	K:  N: 	
348.295 1 306 630-3 FPM 12x		694.266 1 378 913 	b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
348.295 1 306 630-3 FPM 12x			b) 045.624 18 818-5 CU A 19x26x2	K:← 465.194 1 276 425-4 1 276 424-7 ASW RD VMQ 52x68x10 K:→ 044.590 6 842 160 ASW LD FPM 92x110x7	
VAS 424.820 FPM 403.730 8 631 652 FPM 24x		341.080 31 319 539 6x	a) 461.681 AFD 2018 CLP: DE/EN a) 470.200 AFD 2018 CLP: CZ/PL a) 470.500 AFD 2018 CLP: RU/SE a) 509.860 AFD 2018 USA/CDN/MEX b) 247.804 977 751-7 AL A 18x24x1,5		

	
Das Original	
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001.563	1608, 1632
001.630	126
002.290	47, 969
003.630	1019
003.922	550
003.930	66, 68, 70, 78, 80
004.260	40, 42, 44, 48
004.441	114, 618, 620, 964, 966
004.450	11, 15, 17, 19, 267, 423, 441, 443, 445
004.899	534
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005.610	1498
005.911	64, 66, 854, 934, 1408, 1412
006.654	1212
006.697	1213, 1223, 1259, 1263, 1265, 1267
006.920	1666
007.030	335, 341, 351, 353, 355, 755
007.041	350
007.051	351
007.110	138
007.190	38, 966
007.750	965
007.810	241, 243, 413
007.870	809, 861, 863, 899, 905, 941, 1261, 1305, 1307, 1415, 1419
008.040	536, 824, 870, 872, 912, 950, 1354, 1356, 1458, 1460, 1462, 1464, 1552, 1554, 1576, 1578, 1580
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008.702	225, 227, 231, 233
008.860	952, 1498
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009.840	1213
009.850	1142
009.860	1142
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010.120	136, 426, 724
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010.140	43
010.160	79
010.170	67, 69, 71, 79
010.180	74, 88
010.250	1073, 1087, 1103, 1111, 1113, 1117, 1119, 1121, 1133, 1137, 1141, 1145, 1147, 1151, 1153, 1155, 1169, 1357, 1469, 1481
010.270	53, 55, 57, 69, 71, 73, 77, 79, 83, 85, 87, 89, 93
010.290	727, 735
010.300	727, 733, 735
010.340	1128
010.350	328, 334
010.360	989, 1071, 1075, 1077, 1079, 1081, 1087, 1093, 1095, 1097, 1099, 1105, 1131, 1133
010.370	306, 308, 742

	
Das Original	
010.400	1092
011.658	538
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012.150	115, 119, 149, 157, 159, 165, 167, 193, 195, 197, 199, 203, 373, 711
012.160	723, 727, 729
012.180	731, 733, 735
012.220	402, 406, 408
012.280	11, 21
012.361	116, 620, 626, 628
012.370	797, 817, 819, 821, 833, 835, 837, 841, 843, 845, 847, 849, 851, 853, 869, 871, 895, 897, 909, 911, 917, 919, 921, 923, 925, 927, 929, 931, 933, 937, 947, 949, 1251, 1291, 1293, 1337, 1339, 1343, 1345, 1347, 1367, 1369, 1371, 1375, 1377, 1379, 1381, 1383, 1385, 1387, 1389, 1391, 1393, 1395, 1399, 1403, 1409, 1449, 1451, 1453, 1455, 1457, 1459, 1461, 1543, 1545, 1547, 1549, 1551, 1553, 1565, 1567, 1571, 1573, 1575, 1577, 1579
012.380	801, 803, 869, 901, 949, 1289, 1291, 1293, 1295, 1449, 1451, 1455, 1543, 1545, 1571
012.400	978
012.410	151, 153, 161, 163, 165, 167, 169, 171, 173, 181, 183, 185, 187, 189, 201, 203, 205, 207, 701, 703, 717
012.507	473, 499, 509, 513, 977
014.169	298, 314
014.614	473, 499, 509
016.200	40
016.301	1292, 1544, 1564
016.961	1495
016.971	1495
016.981	1495
017.052	584
017.451	1530
017.471	1530
017.494	535, 537, 1313, 1353, 1445
017.950	1533
017.980	1514
018.000	1514
018.010	1514
018.050	1514
018.060	1514
018.070	1514
018.709	537
018.771	1048
019.110	68
019.120	68
019.130	68, 78
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019.321	22, 1122
019.331	22, 1122
019.790	41, 43, 45, 47, 51, 63, 67, 71, 87, 91, 95
019.990	986
020.010	987

	
Das Original	
020.020	115, 117, 119, 121, 123, 125, 127, 137, 139, 141, 143, 147, 149, 151, 163, 619, 621, 629, 631, 641, 661, 685, 965, 967
020.030	52, 60
020.060	52, 60, 74
020.070	1128
020.080	1128
020.090	1128
020.100	82
020.110	82
020.140	40, 44
020.753	534
021.080	175, 189, 191, 203
021.644	1212, 1222, 1258, 1262, 1264, 1266
022.160	1049
022.170	1049
022.180	155, 157, 175, 179, 199, 203
022.190	165, 167
022.200	228
022.210	1097
022.373	538
022.390	269, 271, 287, 743
022.490	732
022.540	500, 694
022.590	728
022.670	988, 1070, 1074, 1076, 1086
022.690	1084, 1102, 1106
022.820	1126, 1140, 1142
022.830	1078
022.860	1078
022.880	52, 60
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027.730	424, 1084
027.740	505, 507
027.750	49, 261, 423, 425, 427, 429, 431, 1085, 1095, 1599
028.230	1608, 1632
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135.180	681, 699, 1601, 1607, 1611, 1615, 1617, 1619, 1621, 1623, 1637, 1639, 1641, 1655, 1657, 1659, 1661, 1669
135.190	681, 699, 1601, 1607, 1609, 1611, 1613, 1615, 1617, 1619, 1621, 1623, 1625, 1637, 1639, 1641, 1643, 1645, 1647, 1649, 1651, 1653, 1655, 1657, 1659, 1661, 1663, 1665, 1667, 1669
135.230	789, 791, 793, 807, 889, 891, 893, 1231, 1233, 1235, 1237, 1239, 1241, 1243, 1299, 1301, 1561
135.280	436, 438
135.291	408
135.330	1104
135.360	1104
135.370	1105
135.410	1081, 1093, 1097, 1105
135.420	1073, 1075, 1081, 1087, 1093, 1095, 1097, 1099, 1105
136.520	80
136.690	447, 477, 479, 507
136.940	479, 481, 483, 485, 487, 489, 491, 503, 505, 1043, 1045, 1047, 1631
137.020	1071, 1075, 1087, 1149, 1151
137.030	1027, 1079, 1081, 1093, 1095, 1097, 1099, 1105, 1123, 1127, 1129, 1131, 1133, 1135, 1143, 1169
137.285	814, 816, 1286, 1326, 1328, 1330, 1332, 1334, 1338, 1564, 1566, 1570
138.111	18, 1100
138.121	18, 1100
138.131	18, 1100
138.310	449, 495

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138.430	63, 153, 163, 311, 313, 333, 665, 667, 669, 671, 673, 675, 677, 679, 681, 687, 689, 691, 1037, 1613, 1615
140.140	772
141.921	510
141.970	1084, 1102, 1106
141.980	1070
141.990	1126
142.003	962
142.020	964
143.180	704
143.190	704
143.231	702, 704
143.261	702, 704
143.280	698
143.291	698
143.300	698
143.930	367, 369, 373, 515, 517, 519, 699, 703, 705, 707, 709
144.150	432
144.420	772
144.440	772
144.750	474, 500, 680, 694
145.190	629, 631
145.220	629, 631
146.587	361
146.593	361
146.770	799, 815, 817, 1287, 1327, 1329, 1333, 1339
146.806	326, 342, 344, 756
146.818	326, 342, 344, 756
146.828	326, 342, 344, 756
147.001	498
147.011	498
147.021	498
147.031	498
147.041	498
147.522	466, 468, 1036, 1038
147.532	466, 468, 1036, 1038
147.542	466, 468, 1036, 1038
147.552	466, 468, 1038
147.562	466, 468, 1036, 1038
147.690	778, 782, 1208, 1210, 1216, 1220, 1226
148.110	772
148.190	817, 819, 821, 909, 911, 1291, 1331, 1335, 1337, 1339, 1341, 1343, 1345, 1347, 1543, 1547, 1549, 1571, 1573, 1575
148.230	521, 711
148.271	557, 1515, 1517
148.331	788, 790, 792, 888, 890, 892, 1230, 1232, 1234, 1236, 1238, 1240, 1242, 1560
148.720	1496
148.760	1496
148.770	1496
148.790	572, 576
149.360	445, 447, 449, 477, 479, 491, 495, 507
149.720	868, 948, 1450, 1454
149.992	796, 894, 896, 1250, 1252
150.011	796, 894, 896, 1250, 1252

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150.021	796, 894, 896, 1250, 1252
150.111	849, 851, 855, 931, 935, 937, 1399, 1401, 1411, 1415
150.153	842, 846, 848, 850, 852, 926, 928, 930, 932, 1374, 1378, 1380, 1384, 1386, 1388, 1390, 1392, 1394, 1396, 1398, 1400, 1402, 1404, 1576
150.162	842, 846, 848, 850, 852, 926, 928, 930, 932, 1374, 1378, 1380, 1384, 1386, 1388, 1390, 1392, 1394, 1396, 1398, 1400, 1402, 1404, 1576
150.172	842, 846, 848, 850, 852, 926, 928, 930, 932, 1374, 1378, 1380, 1384, 1386, 1388, 1390, 1392, 1394, 1396, 1398, 1400, 1402, 1404, 1576
150.380	64, 66, 854, 856, 934, 936, 1408, 1410, 1412
150.390	64, 66, 854, 856, 934, 936, 1408, 1410, 1412
150.400	64, 66, 854, 856, 934, 936, 1408, 1410, 1412
150.431	1494, 1496
150.441	1494, 1496
150.451	1494, 1496
150.782	854, 856, 934, 936, 1408, 1410, 1412, 1414
150.791	854, 856, 934, 936, 1408, 1410, 1412, 1414
150.801	854, 856, 934, 936, 1408, 1410, 1412, 1414
150.860	823, 825, 869, 871, 911, 913, 949, 1353, 1355, 1457, 1459, 1461, 1549, 1551, 1553, 1577, 1579
150.891	575, 1523, 1527, 1529
150.902	575, 1523, 1527, 1529
151.123	1526
151.134	1522
151.140	793, 795, 893, 903, 1233, 1235, 1237, 1239, 1241, 1243, 1245, 1301, 1303, 1541, 1563
151.160	577, 581, 585
151.261	576
151.480	149, 159
151.490	149, 157, 159, 193, 199, 203
151.500	117, 121, 123, 125, 127, 129, 137, 139, 141, 149, 151, 153, 157, 159, 163, 165, 167, 169, 171, 173, 181, 183, 185, 187, 199, 207, 701
151.510	117, 121, 123, 125, 127, 129, 137, 139, 141, 143, 149, 151, 153, 159, 193, 203
151.800	1152
151.810	145, 163, 333, 635, 637, 653, 655, 657, 665, 667, 687, 689
151.890	144, 634, 636, 652, 654, 656
151.900	361
152.307	448, 494
152.317	448, 494
152.390	361
152.440	314, 318, 744, 1040
152.480	510
152.510	510
152.550	450, 452, 456, 458, 460, 462, 464, 470, 472, 492, 494, 496, 730, 1036, 1038, 1114
152.570	520, 710
152.640	963
152.660	965
152.780	1144, 1480
152.790	1144, 1146, 1480
152.810	1144, 1146, 1480

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152.820	1144, 1146, 1480
153.002	478, 484, 502, 504, 1044, 1630
153.142	478, 484, 502, 504, 1044, 1630
153.200	446
153.230	66, 68
153.270	989, 1025, 1027, 1031, 1033
153.740	77, 475, 477, 479, 481, 483, 485, 487, 489, 491, 501, 503, 505, 1043, 1045, 1047, 1125, 1631
153.830	1049
154.016	772
154.170	484, 502, 504, 1044
154.858	535
154.866	535
155.560	65, 67, 569, 781, 793, 795, 797, 801, 803, 807, 809, 811, 817, 819, 821, 833, 835, 837, 841, 843, 845, 847, 849, 851, 853, 855, 857, 859, 861, 863, 869, 871, 873, 875, 885, 887, 893, 895, 897, 899, 901, 903, 905, 907, 909, 911, 917, 919, 921, 923, 925, 927, 929, 931, 933, 935, 937, 939, 941, 947, 949, 955, 1203, 1213, 1215, 1217, 1235, 1237, 1239, 1241, 1243, 1245, 1251, 1253, 1261, 1289, 1291, 1293, 1295, 1301, 1303, 1305, 1307, 1309, 1337, 1339, 1343, 1345, 1347, 1367, 1369, 1371, 1375, 1377, 1379, 1381, 1383, 1385, 1387, 1389, 1391, 1393, 1395, 1397, 1399, 1401, 1403, 1405, 1409, 1411, 1413, 1415, 1417, 1419, 1423, 1425, 1427, 1431, 1433, 1435, 1449, 1451, 1453, 1455, 1457, 1459, 1461, 1469, 1471, 1483, 1489, 1491, 1493, 1495, 1497, 1503, 1505, 1507, 1509, 1511, 1523, 1525, 1541, 1543, 1545, 1547, 1549, 1551, 1553, 1561, 1563, 1565, 1567, 1569, 1571, 1573, 1575, 1577, 1579, 1581
155.661	495, 497
155.710	449, 495
155.720	449, 495
155.740	479, 481, 483, 485, 487, 489, 491, 503, 505, 1043, 1045, 1047, 1631
155.750	445, 447, 449, 477, 479, 491, 495, 507
156.201	504, 506
156.211	504, 506
156.221	504, 506
156.680	458, 494, 496
156.700	680, 1600, 1606, 1608, 1610, 1612, 1614, 1616, 1618
156.770	479, 485, 503, 505, 1045, 1631
157.200	63, 153, 163, 311, 313, 333, 665, 667, 669, 671, 673, 675, 677, 679, 681, 687, 689, 691, 1037, 1613, 1615
157.351	62, 152, 312, 674, 676, 678, 680, 1036, 1614
157.480	360
157.490	360
157.500	360
157.560	731
157.570	360
157.630	751, 753, 757
157.680	360
157.744	384
158.060	775, 777, 785, 787, 789, 791, 793, 805, 807, 889, 891, 893, 901, 1203, 1205, 1229, 1231, 1233, 1235, 1237, 1239, 1241, 1243, 1297, 1299, 1301, 1303, 1309, 1561



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158.382	294, 298
158.412	294, 298
158.430	539, 549, 551, 553, 555, 561, 567, 569, 571, 573, 575, 579, 581, 583, 585, 587, 589, 781, 873, 875, 885, 887, 957, 1215, 1217, 1469, 1471, 1509, 1511, 1521, 1523, 1525, 1527, 1529, 1531, 1535, 1555, 1581
159.714	117, 621, 625, 627
160.720	433, 447, 449
162.141	510
162.483	136, 426, 724
162.832	788, 1228
163.470	976
163.500	814, 866, 1446
163.510	814, 866, 1446
163.520	1331, 1335, 1343
164.047	445, 453, 473
164.300	363, 365, 761, 763
164.341	263, 273, 303, 311, 331, 333, 335, 339
164.350	310, 334, 338
164.991	832, 834, 836, 840, 916, 918, 920, 922, 1366, 1368, 1370, 1376
165.011	832, 834, 836, 840, 916, 918, 920, 922, 1366, 1368, 1370, 1376
165.041	832, 834, 836, 840, 916, 918, 920, 922, 1366, 1368, 1370, 1376
165.210	801, 869, 947, 1287, 1289, 1447, 1451, 1453, 1545, 1551
165.510	117, 621, 625, 627
165.980	476
166.160	987, 1019, 1021, 1025, 1027, 1031, 1033, 1035, 1047, 1049
166.180	1019, 1021
166.190	115, 227, 239, 987, 989, 1021, 1023, 1025, 1027, 1029, 1031, 1033, 1035
166.531	690
166.560	691
167.270	691
167.280	691
167.300	117, 621, 627, 629
167.381	722, 724, 728
167.411	722, 724, 728
167.540	512, 518, 522, 698, 706, 708, 714, 1664, 1666
167.710	352
167.770	788, 790, 792, 888, 890, 892, 1230, 1232, 1234, 1236, 1238, 1240, 1560
169.340	775, 791, 807, 1205, 1233, 1303
169.370	163, 333, 665, 667, 687, 689, 691
169.380	790, 1232
169.410	946, 1450, 1550
169.620	117, 621, 625, 627, 629
169.650	117, 621, 625, 627, 629
169.690	282
169.710	1084, 1102, 1106
169.720	1085, 1103, 1107
169.730	1085, 1103, 1107
169.740	1084, 1102, 1106
169.750	1076, 1090, 1092



169.780	1076, 1090, 1092
170.010	1076, 1090
170.040	1077, 1091
170.051	506
170.070	1077, 1091, 1093
170.110	163, 333, 665, 667, 687, 689, 691
170.190	690
170.844	444, 452, 472
172.430	42, 46, 968
172.440	50
172.460	39, 43, 47, 967, 969
172.610	548, 550, 568, 570
172.870	868, 948, 1450, 1454
172.890	20
173.010	20
173.020	20
173.890	1531, 1533
174.020	1530, 1532
174.030	1530, 1532
174.425	160, 682, 684
174.441	618, 620, 622, 624, 630, 636, 638, 1596
174.981	11, 17, 423, 443
175.143	975, 977, 1469
175.360	116, 620, 626, 628
176.080	751, 753, 757, 759
176.090	505, 507, 1603, 1609, 1633
176.450	986, 1026
176.510	986, 1026
176.560	987, 1027, 1031
176.570	987, 1027, 1031, 1035
176.840	1116, 1118, 1136
176.930	449, 493, 495, 497
176.960	1020
177.110	434
177.230	116, 620, 624, 626
177.352	1606
177.700	506
178.580	868, 870, 948, 1456
181.010	518, 706
181.060	518, 706
181.070	518, 706
181.110	518
181.150	518
181.260	514
181.270	516
181.320	516
181.340	495
181.380	449
181.460	190, 1510
181.470	260
181.520	116, 620, 626, 628
181.650	88
181.870	88
181.910	1126, 1140
182.010	494
182.037	538



182.050	494
182.130	988, 1070, 1074, 1076, 1086
182.150	1070
182.160	1168
182.310	448
182.320	448
182.330	448
182.790	990, 992
183.160	448
183.312	549, 551, 553, 569, 571
183.411	494
183.583	774, 776, 1202, 1204
183.762	872, 1468
183.870	814, 816, 1326, 1328, 1332, 1338
183.890	1330, 1334, 1338, 1340, 1342
184.961	571, 573
185.120	994, 998, 1000
185.610	1004, 1006
186.711	272, 280, 282
187.210	163, 333, 665, 667, 687, 689
187.330	534, 1312
187.341	549
187.390	826, 828, 914, 1358, 1360, 1362, 1394
187.400	812, 826, 828, 830, 838, 846, 914, 1314, 1316, 1318, 1320, 1358, 1362, 1364, 1372, 1374, 1382, 1388
187.830	990, 992, 994, 998, 1000, 1004, 1006
188.026	404, 410
188.123	405, 411
188.680	975
189.280	1496
189.330	1232
189.340	1234
189.380	808, 858, 860, 862, 898, 904, 938, 940, 1260, 1304, 1306, 1414, 1416, 1418, 1422, 1424, 1426, 1430, 1432, 1434
189.530	1408
189.610	782, 886, 1216
189.694	1212, 1222, 1258, 1262, 1264, 1266
190.440	360
191.420	11, 21
191.430	991, 993, 995, 999, 1005, 1007
191.612	535, 1313
192.164	1628
192.236	1223, 1263, 1265, 1267
193.110	755, 759, 991, 993, 995, 997, 999, 1001, 1005, 1007, 1009, 1011, 1135
193.216	1212, 1222, 1258, 1262, 1264, 1266, 1404, 1466
193.230	1134
193.500	1118, 1136
193.580	1118, 1136
193.630	1118, 1136
194.020	116, 620, 624
194.220	974
194.523	1626
194.960	340

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195.670	799, 803, 815, 817, 823, 1225, 1255, 1257, 1273, 1275, 1285, 1287, 1295, 1313, 1315, 1327, 1329, 1333, 1347, 1349, 1351, 1543, 1575
195.952	445, 453, 513, 519, 1665, 1667
196.170	1023
196.180	1019, 1023
196.200	568, 1524, 1526
196.260	1152
196.390	849, 851, 855, 931, 935, 937, 1399, 1401, 1411, 1415
196.420	1497
196.610	1267
196.620	797, 897, 1251
196.660	1152
196.890	1153
196.991	1606, 1626, 1628
197.010	1153
197.378	811
197.700	1152
197.710	1152
197.720	1152
198.050	365, 367, 371, 379, 383, 761, 763
198.060	365, 367, 371, 379, 383, 761, 763
198.079	364, 366
198.080	252, 254, 272, 280, 282
198.090	252, 254, 272, 280, 282
198.120	280
198.141	252, 254
198.150	365, 379
198.160	365, 379
198.170	364, 366, 378
198.410	1468, 1500
198.680	988, 1026, 1030, 1032
198.690	1026
198.700	1027, 1033
198.720	989, 1027, 1031, 1033
198.900	514
199.010	248
199.030	314, 744
199.060	516, 518
199.191	265, 315, 317, 319, 321, 323, 743, 745, 747, 1035, 1041
199.220	367, 369, 373, 515, 517, 519, 705, 707, 709
199.230	367, 369, 373, 515, 517, 519, 705, 707, 709
199.380	158
199.390	158
199.400	158
200.941	734, 736
206.874	1256
207.210	309
209.074	1353, 1445
212.458	811
212.610	304, 310, 332, 336, 338, 340, 346, 348, 350
212.750	301
212.840	301
213.462	538, 540
213.870	42

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213.900	80
213.940	68
214.171	799, 897, 1253
214.320	68
214.420	192
214.600	793, 893, 1241, 1243, 1541, 1563
214.800	731
214.850	234, 236
214.990	234, 236
215.000	1532
215.050	235
215.240	21
215.440	1077, 1091, 1093
215.451	417, 435, 437
215.710	1073, 1079, 1085, 1089, 1101, 1103, 1107, 1109, 1111, 1121, 1123, 1127, 1141, 1143, 1169, 1171
216.110	282
216.470	484, 502, 504, 1044
216.500	447, 479
216.730	233, 245, 247, 251, 253, 263, 265, 271, 273, 275, 279, 287, 303, 305, 329, 331, 333, 335
217.001	314, 318, 744, 1040
217.021	314, 318, 744, 1040
217.031	314, 318, 744, 1040
217.200	1023
217.460	1495
217.510	874, 1508, 1510
218.850	420, 436, 438
218.880	436
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218.970	496
219.071	494, 496
219.100	496
219.170	494
219.230	456, 1114
219.240	116, 620, 626, 628
219.381	632
219.410	632
219.550	656, 658
219.570	798, 896, 1252
219.580	798, 896, 1252
219.590	798, 896, 1252
219.612	126, 636, 656, 658
219.630	62, 310, 668, 670, 672, 674, 1612
219.691	310, 668, 670, 672, 674
219.721	310, 668, 670, 672, 674
219.861	310, 668, 670, 672, 674
220.131	694
220.190	858, 938, 1416
220.341	694
220.750	799, 897, 1253
220.780	986, 1026, 1030, 1034
220.790	1022
221.280	748, 750, 752, 756, 758
221.490	698, 1620, 1622, 1624, 1636, 1638, 1640, 1642, 1644, 1650, 1652, 1654, 1656, 1658, 1660, 1662, 1664

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221.530	1660, 1664, 1666, 1668
222.800	621, 625
222.810	621, 625
223.020	117, 621, 625
223.380	1144, 1146
223.440	781, 795, 799, 885, 893, 895, 899, 1215, 1247, 1249, 1261, 1263, 1311, 1541, 1543, 1561, 1563, 1565
223.890	1522, 1582
224.460	1506, 1512
224.930	782, 886, 1216
225.060	1521
225.150	875, 1511, 1523
225.170	565, 1523, 1531, 1533, 1583
225.258	536, 1444
225.290	1353, 1445
225.525	536, 1352
226.310	1498
226.510	859
226.600	56, 76, 454
227.530	1035
227.890	341
227.951	1520
227.961	1520
227.971	1520
227.981	1520
227.991	1520
228.001	1520
228.400	780, 884, 1212
228.470	780, 884, 1212
228.510	474
228.520	474
228.530	474
228.540	474
228.680	731
228.690	361
229.390	262, 272
230.333	571, 573, 585
230.521	1482, 1486, 1488, 1490, 1492, 1494, 1660
231.240	953, 1499, 1501
231.640	226
232.114	550
232.182	550
232.190	536
232.212	540
232.300	1257
232.360	349, 351
232.480	39, 43, 47, 51
232.540	1509
232.560	42, 46, 968
232.570	42, 46
232.760	42, 46
232.770	42, 46
232.830	809, 899, 905, 1261, 1305, 1307
233.040	1570
233.211	548, 550
233.220	574, 956, 1520, 1526, 1528, 1554, 1580

	
233.231	548, 550
233.250	1523, 1527
233.290	874, 1510
233.370	18, 20, 1100, 1122
233.740	874, 1510
233.760	116, 620, 626, 628
234.320	572, 576, 580, 584
234.361	577
234.370	342, 344
234.570	807, 1237, 1243, 1303, 1309
234.941	1222, 1258, 1262, 1264, 1266
235.381	1482, 1486, 1488, 1490, 1492, 1494, 1660
235.421	1482, 1486, 1488, 1490, 1492, 1494, 1660
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235.831	868, 870, 946, 948, 1448, 1450, 1452, 1454, 1458, 1460, 1550, 1552, 1566, 1572, 1576, 1578
235.900	782, 808, 860, 862, 886, 898, 904, 938, 940, 1216, 1260, 1304, 1306, 1414, 1416, 1418, 1422, 1424, 1426, 1430, 1432, 1434
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236.080	1268, 1280
236.110	1268, 1280
236.170	808, 898, 904, 1260, 1304, 1306
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236.320	861, 863, 939, 941, 1415, 1417, 1419, 1423
236.340	860, 862, 940, 1414, 1418
236.660	781, 885, 1213
236.760	794, 892, 1236, 1238, 1242, 1244
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249.630	586
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299.780	556, 558, 560, 1516, 1518
299.790	556, 558, 560, 1516, 1518
299.800	556, 558, 560, 1516, 1518
299.810	556, 558, 560, 1516, 1518
299.820	556, 558, 560, 1516, 1518
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323.520	556, 558, 560, 1516, 1518
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325.660	374, 760
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328.180	861, 939, 1419
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330.965	747, 749, 751, 753, 755, 757, 759
331.280	77, 83, 89
331.330	557, 559, 561, 1517, 1519, 1521
331.520	170, 172, 182, 184, 186
331.530	667, 687
331.540	446, 476, 478, 506
331.550	446, 476, 478, 506
331.570	687
331.600	478
331.620	689
331.630	175, 181, 347, 357, 359, 697, 699, 701
331.640	437, 439
331.690	435
331.730	695
331.740	496
331.751	695
331.781	127, 633, 637, 657, 659
331.810	437, 439
331.970	507
332.054	975, 977
332.230	408
332.280	129, 131, 133, 641, 643, 645, 647, 649, 1031
332.291	68, 70, 78
332.330	317, 745
332.380	857, 937, 1411
332.470	317, 745
332.480	1073, 1077, 1079, 1091, 1093
332.500	128, 130, 132, 640, 642, 644, 646, 1030
332.542	76, 82, 84, 86
332.590	575, 957, 1521, 1527, 1529, 1555, 1581
332.640	408

332.670	435, 491, 507
332.702	174, 346, 696
332.710	126, 636
332.800	800, 802, 900, 1290, 1292, 1294, 1542, 1544, 1564
332.830	568, 1524, 1526
332.860	806, 1300
333.440	42
333.450	48
333.460	48
333.470	78
334.270	810, 906, 908, 1310, 1312
334.290	810, 906, 908, 1310, 1312
334.300	810, 906, 908, 1310, 1312
334.670	249
334.690	248
335.290	1093
335.300	14, 16, 440
335.350	296
336.999	681, 699, 1601, 1607, 1609, 1611, 1613, 1615, 1617, 1619, 1621, 1623, 1625, 1637, 1639, 1641, 1643, 1645, 1647, 1649, 1651, 1653, 1655, 1657, 1659, 1661, 1663, 1665, 1667, 1669
338.861	128, 130, 132, 640, 642, 644, 646
338.870	403, 405, 987, 1071
339.250	92
339.260	249
339.280	515, 525
339.380	558, 1516
339.490	445, 477
339.550	145, 635, 637, 653, 655, 657
339.580	265, 321, 1035
339.601	556, 1514, 1516
339.610	800, 802, 900, 1288, 1290, 1292, 1294, 1542
340.260	524
340.280	811, 863, 865, 907, 909, 941, 943, 945, 947, 1311, 1313, 1421, 1427, 1429, 1435, 1437, 1439, 1441, 1443
340.290	811, 863, 865, 907, 909, 941, 943, 945, 947, 1311, 1313, 1421, 1427, 1429, 1435, 1437, 1439, 1441, 1443
340.310	580, 582, 584
340.470	265, 319, 321, 323, 747, 1035
340.570	118
340.590	564, 1522
340.770	39, 43, 47
341.000	556, 558, 560, 1516, 1518
341.080	49, 261, 423, 425, 427, 429, 431, 1095, 1599, 1671
341.210	1072, 1078
341.400	1530, 1532
342.093	775, 777, 779, 783, 785, 787, 789, 795, 799, 801, 803, 805, 813, 815, 817, 821, 823, 827, 829, 831, 839, 867, 883, 889, 895, 901, 915, 955, 1203, 1205, 1209, 1211, 1217, 1219, 1221, 1223, 1225, 1227, 1229, 1231, 1233, 1249, 1255, 1257, 1267, 1269, 1271, 1273, 1275, 1277, 1279, 1281, 1283, 1285, 1287, 1289, 1295, 1297, 1299, 1313, 1315, 1317, 1319, 1321, 1323, 1325, 1327, 1329, 1331,

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343.290	52
343.320	52
343.370	74
343.439	746, 748, 752
343.460	58, 60, 74
343.480	58, 60, 74, 1610
343.510	58, 60, 74, 1610
344.460	290
344.661	248
344.671	248
344.680	326, 342, 344, 756
344.720	249
346.510	1603
346.935	1626
347.087	542, 544, 546, 548
347.922	539, 541, 551, 555, 563, 565, 567, 571, 575, 577, 581
348.295	1627, 1629, 1633, 1635, 1637, 1671
348.474	262
349.135	263, 265, 301, 303
349.519	1628
349.667	1472, 1474, 1476, 1478
350.185	1346, 1350
350.231	1202, 1210
350.452	226
350.533	262
350.541	298, 312, 314
350.703	324
350.711	322
350.720	322
350.738	352
351.260	524
351.270	525
351.343	262
351.900	810, 862, 864, 906, 908, 940, 942, 944, 946, 1310, 1312, 1420, 1426, 1428, 1436, 1438, 1442
351.970	778, 882, 1206
351.980	1496
352.066	619, 625, 631, 639
352.072	630, 636, 638, 1596
352.421	794, 892, 1246, 1248
352.810	811, 863, 865, 907, 909, 941, 943, 945, 947, 1311, 1313, 1421, 1427, 1429, 1437, 1439, 1443
352.990	1669
353.090	525
353.311	570
353.427	1472, 1478, 1642
353.435	1472, 1478, 1642
353.770	416
353.780	525
353.830	308

	
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353.840	267, 269, 271, 287, 293, 309, 743, 1035
353.920	88
353.930	94
353.940	94
353.950	94
353.960	94
353.970	94
353.980	94
353.990	267, 269, 271, 287, 291, 293, 309, 743, 1035
354.000	270, 286, 742
354.010	308
354.030	266, 268, 270, 286, 292, 308, 742, 1034
354.120	82, 84, 86
354.160	1092
354.200	90, 96
354.210	1122
354.240	1140, 1142
354.250	1146
354.260	1146, 1152
354.270	1152
354.370	1168
354.514	588
354.524	588
354.562	1534
354.571	1534
354.670	1454, 1458
354.802	441, 445
355.120	150, 162, 684
355.340	267, 293, 309, 1035
355.770	151, 163, 685
355.976	1404, 1466
356.362	1404, 1466
356.469	1642
356.477	1642
359.170	1472, 1480, 1482, 1484, 1486, 1488
359.300	315, 317, 319, 323, 743, 745, 747
359.561	1664
359.581	1666
362.730	1601, 1607, 1609, 1613, 1617, 1619, 1623, 1625, 1641, 1643, 1645, 1651, 1653, 1655, 1657, 1659, 1663, 1665, 1667, 1669
362.740	1601, 1607, 1609, 1617, 1619, 1623, 1625, 1641, 1643, 1645, 1651, 1653, 1655, 1657, 1659, 1661, 1663, 1665, 1667, 1669
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364.710	1233, 1301
365.030	445, 477
365.060	147, 277, 661
365.940	175, 181, 347, 357, 359, 697, 699, 701
366.670	816, 818, 820, 908, 910, 1290, 1330, 1334, 1336, 1338, 1340, 1342, 1344, 1346, 1542, 1546, 1548, 1570, 1572, 1574
366.911	957, 1521, 1527, 1529, 1555, 1581
366.921	957, 1521, 1527, 1529, 1555, 1581
366.940	295
367.050	294

	
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369.470	11, 15, 17, 19, 137, 267, 403, 407, 409, 415, 417, 419, 421, 423, 427, 435, 437, 439, 441, 443, 445, 723, 725
369.530	137, 403, 407, 409, 415, 417, 419, 421, 427, 435, 437, 439, 723, 725
369.820	20
369.890	1601, 1607, 1609, 1611, 1613, 1615, 1617, 1619, 1623, 1625, 1639, 1641, 1643, 1645, 1651, 1653, 1655, 1659, 1661, 1663, 1665, 1667, 1669
372.270	148
372.320	362, 364, 366, 370, 378, 382, 760, 762
372.340	160, 188, 200
372.370	160, 188, 200
372.440	162
372.460	967
372.480	162, 180
372.490	162, 180
372.510	170, 172
372.511	170, 172
372.520	170, 172, 182, 184
372.540	172
372.550	182, 184
372.570	182, 184
372.610	194, 196
372.670	194, 196
372.690	142
372.740	192
372.760	202, 204, 206, 716
372.770	202, 204, 206, 716
373.000	116, 120, 124
373.120	294, 296
373.281	128, 130, 132, 640, 642, 644, 646, 648, 1030
373.320	158, 160, 174, 176, 180, 324, 346, 354, 356, 358, 682, 684, 696, 698, 700
373.490	1049
373.580	325
373.730	1433, 1435
373.820	1425
373.880	178
373.950	176
373.960	1498
373.990	306, 308
374.090	942, 1436
374.170	942, 1436
374.180	516, 518, 706
374.200	942, 1436
374.210	1122
374.230	10, 20
374.240	240, 242, 412, 1022
374.270	314, 316, 318, 742, 744, 1040
374.280	626
374.290	627
374.330	326, 344
374.581	688
374.650	416, 418, 420
374.680	515, 525
374.940	49, 261, 423, 425, 427, 429, 431, 1095

	
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375.000	506
375.100	418, 420
375.200	438
375.300	438
375.320	249
375.330	144, 634, 652, 654
375.401	688
375.430	632
375.500	174, 180, 346, 356, 358, 696, 698, 700
375.510	14, 430, 1028, 1032, 1598
375.540	812, 826, 828, 830, 838, 846, 914, 1314, 1316, 1318, 1320, 1358, 1362, 1364, 1372, 1374, 1382, 1388, 1394
375.640	14, 16, 18, 266, 440, 442, 444
376.121	800, 802, 1290, 1292
376.131	802, 900, 1292, 1542
376.140	806, 1298, 1300
376.220	68, 78
376.230	375, 713, 761
376.250	375, 713, 761
376.320	14, 16
376.330	14, 16, 18, 266, 440, 442, 444
376.340	15, 17, 19, 267, 441, 445
376.500	1100, 1122
376.660	966
376.730	775, 791, 807, 889, 891, 903, 1205, 1233, 1235, 1237, 1299, 1301, 1303
376.843	868, 870, 948, 1456
377.450	799, 897, 1253
377.470	1497
377.730	1600, 1610
377.741	1606, 1608, 1616, 1618
377.760	1650, 1652, 1654
377.770	1600, 1612
377.780	1622, 1624, 1638, 1640, 1642, 1644, 1654
377.811	1603
378.062	553, 571, 573, 585
378.110	248
378.120	238, 248
380.030	627
380.040	511, 513
380.080	197
380.150	808, 904, 1260, 1304, 1306, 1440
380.290	416, 418
380.340	1624
380.370	1624
380.440	808, 898, 904, 1260, 1304, 1306
380.830	966
380.860	966
380.890	967
380.960	129, 131, 133, 637, 641, 643, 645, 647, 649, 655
381.130	191, 1511
381.250	967
381.640	781, 793, 795, 807, 809, 811, 885, 891, 893, 903, 905, 907, 1213, 1237, 1239, 1241, 1243, 1245, 1303, 1307, 1309, 1547, 1561, 1567, 1569

	
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381.752	158, 160, 324, 682
382.130	340, 350, 352, 754
382.290	1092
382.420	128, 132, 646
382.440	130, 132, 640, 642, 648
382.490	131, 643
382.500	124
383.280	842, 846, 850, 852, 926, 928, 930, 932, 936, 1378, 1380, 1384, 1386, 1388, 1392, 1398, 1402, 1576
383.290	1212
383.300	1212
383.320	1212
383.410	1170
383.430	1170
383.500	1171
383.520	1171
383.550	1171
383.640	162, 684
383.650	150
383.670	182, 184
383.680	182, 184
383.690	170, 172
383.710	170, 172
383.880	774, 882, 1202
384.340	158, 160, 174, 176, 324, 354, 682, 684, 696
384.561	236, 238
384.680	14, 16, 266, 440, 444
385.120	370
385.171	162, 332, 664, 666, 686, 688
386.240	626
386.290	626
386.430	43, 47, 51
387.500	860, 938, 1418
387.650	14, 16, 18
387.750	172
387.880	11, 15, 17, 19
388.151	403, 407, 409, 415, 417, 419, 421, 437, 439
388.170	1448
388.200	290
388.210	290
388.390	986, 1026, 1030, 1034
388.620	128, 130, 132, 640, 642, 644, 646, 648
388.780	865, 941, 1427, 1429
388.904	535
388.930	64, 66, 854, 934, 1408, 1412
389.050	1602
389.220	726, 728
389.280	988, 1070, 1074, 1076, 1086
389.310	1078, 1080, 1092, 1094
389.330	126, 138, 140
389.420	952, 1498, 1500
390.000	1646
390.440	10, 16, 422, 442
390.500	16
390.610	524
391.000	864, 940, 1426, 1428

	
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392.440	505, 507
392.470	224, 226, 228
392.490	236, 238, 248
392.510	751, 753, 759
393.800	1661, 1669
393.820	1621, 1637, 1639, 1641, 1657, 1659
393.860	1621, 1655, 1657, 1659
393.880	1621, 1655, 1657, 1659
393.890	1601, 1607, 1609, 1611, 1613, 1615, 1617, 1619, 1621, 1623, 1625, 1637, 1639, 1641, 1651, 1653, 1655, 1657, 1659, 1661, 1665, 1667, 1669
393.900	1662
393.920	1662
393.980	1653
393.990	77, 475, 477, 479, 501, 1125, 1631
394.011	77, 475, 477, 479, 489, 501, 1125, 1631
394.030	39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 97, 511, 1611
394.080	1611
394.110	1625, 1627, 1645, 1647, 1649, 1651
394.121	1649
394.160	1652
394.170	1648
394.180	1648, 1649
394.290	1631
394.300	1648, 1649
394.310	1648, 1649
394.320	1625, 1653, 1661, 1663, 1665
394.350	1621, 1655, 1657, 1659
394.360	1621, 1623, 1639, 1641, 1657, 1659
394.380	1601, 1607, 1609, 1617
394.390	1623, 1625, 1641, 1643, 1645, 1651, 1653, 1655, 1657, 1659, 1663
394.410	1665, 1667, 1669
397.140	18, 22
397.150	776, 778, 882, 1204, 1206
397.230	556, 1514, 1516
397.260	1072, 1078
397.470	240, 412
397.690	1036, 1040
398.260	825, 871, 873, 913, 951, 1355, 1357, 1459, 1461, 1463, 1465, 1553, 1555, 1577, 1579, 1581
398.450	1603
399.550	1024, 1026, 1032
399.601	174, 180, 346, 356, 358, 696, 698, 700
399.680	1080, 1092, 1096, 1104
399.840	416, 418
399.870	264, 1034
400.983	750, 752, 758
401.820	1508
403.730	47, 129, 131, 133, 147, 175, 181, 253, 255, 257, 273, 277, 281, 283, 285, 289, 295, 297, 299, 305, 311, 327, 333, 337, 339, 341, 343, 345, 347, 349, 351, 357, 359, 361, 363, 365, 367, 371, 379, 383, 435, 437, 439, 481, 483, 489, 491, 493, 521, 641, 643, 645, 647, 649, 661, 697, 699, 701, 711, 757, 761, 763, 963,

	
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407.470	264, 278
408.591	775, 777, 785, 787, 789, 791, 805, 807, 901, 1203, 1205, 1229, 1231, 1233, 1297, 1299, 1303, 1309
408.930	784, 786, 788, 804, 900, 1228, 1230, 1232, 1296, 1298
409.600	264, 278
409.880	251, 253, 255, 257, 265, 273, 279, 281, 283, 289
409.910	282, 288
410.050	305, 311, 329, 333, 337, 339, 341, 349, 351
411.508	1212
412.872	812, 826, 828, 830, 838, 846, 914, 1314, 1316, 1318, 1320, 1358, 1362, 1364, 1372, 1374, 1382, 1388
412.882	812, 826, 828, 830, 838, 846, 914, 1314, 1316, 1318, 1320, 1358, 1362, 1364, 1372, 1374, 1382, 1388
412.912	812, 826, 828, 830, 838, 846, 914, 1314, 1316, 1318, 1320, 1358, 1362, 1364, 1372, 1374, 1382, 1388
413.090	305, 311, 329, 333, 337, 339, 341
413.100	304, 310, 328, 332, 336, 338
413.171	974
413.470	975, 1469
413.690	826, 828, 914, 1356, 1358, 1360, 1362, 1394
413.820	1502, 1504
413.830	954, 1502, 1504, 1506, 1580
413.860	954, 1502, 1504, 1506, 1580
413.900	955, 1503, 1505, 1507, 1581
413.940	1626, 1632, 1634
413.960	977
415.690	56, 72, 492
417.571	472, 498
419.530	773
419.700	367, 699, 703, 705
419.730	367, 369, 373, 515, 517, 519, 699, 703, 705, 707, 709
420.451	451, 453, 461, 463, 471, 473, 731, 1039
420.620	403, 405, 407, 411, 415
420.730	475, 501, 681, 695
421.120	692
421.432	651, 663, 669, 671, 675, 1601, 1605
422.190	1222
422.511	466, 468, 1038
422.531	498
422.551	498
422.701	347, 349
422.880	953, 1499, 1501
422.890	953, 1499, 1501
423.560	128
423.580	140
423.590	126
424.420	360
424.480	360
424.780	361, 781, 783, 799, 887, 897, 1217, 1253
424.800	147, 175, 181, 253, 255, 257, 273, 277, 281, 283, 285, 289, 295, 297, 299, 305, 311, 327,

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424.810	1625, 1627, 1645, 1647, 1649, 1651
424.820	363, 365, 367, 371, 379, 383, 521, 711, 761, 763, 1529, 1669, 1671
424.841	975, 977, 979, 1529
426.830	10, 14, 16, 18, 266, 422, 440, 442, 444
426.850	501
427.130	557, 559, 561, 1517, 1519
427.210	19, 23, 1123
427.260	555, 573, 579, 581, 583
427.280	226
427.540	174, 188, 190, 202
428.210	57, 73, 81, 493, 511
428.310	1100, 1106
428.370	1100, 1106, 1108, 1120
428.400	1496
428.540	1122
428.550	1122
428.750	350, 352
428.880	842, 850, 852, 926, 928, 930, 936, 1378, 1380, 1384, 1386, 1392, 1398, 1402
428.930	297
428.960	424, 425, 1084, 1085
428.970	241, 243, 413, 1023
429.000	369, 373, 515, 517, 519, 705, 707, 709
429.020	632
429.040	15, 431, 1029, 1033, 1599
429.090	793, 891, 903, 1237, 1239, 1301, 1303
429.170	506
429.320	57, 73, 81, 493, 511
429.910	564, 1522, 1582
429.980	564, 1522, 1582
430.140	507
430.160	49, 423, 425, 427, 429, 1095, 1599
430.190	65, 67, 849, 851, 853, 855, 857, 931, 933, 935, 937, 1391, 1397, 1399, 1401, 1405, 1409, 1411, 1413, 1415, 1551
430.400	314, 318, 744, 1040
430.410	295
430.450	374, 376, 712, 714, 760
430.460	374, 376, 712, 714, 760
430.670	226
430.720	1037, 1041, 1049
430.780	1164, 1166
430.790	1164, 1166
430.830	434, 436
430.840	434
431.040	375, 377, 713, 715, 761
431.050	375, 713, 761
431.070	82, 84, 86
431.080	82, 84, 86
431.180	241, 243, 413, 1023
431.310	241, 243, 413, 1023
431.321	502
431.331	502
431.341	502

431.351	502
431.381	416
431.401	240, 242, 412, 1022
431.420	129, 131, 133, 627, 641, 643, 645, 647, 649, 1031
431.440	434, 436, 438
431.450	416
431.460	416
431.551	636, 658
431.590	248
431.610	434, 436
432.351	225
432.581	235, 237, 249
433.250	955, 1503, 1505, 1507, 1581
434.330	128, 130, 132, 640, 642, 644, 646, 1030
434.340	228
434.350	309
434.500	265, 317, 319, 321, 323, 381, 743, 745, 747, 1035
434.550	285, 289, 291, 307, 309, 743
434.790	1160, 1162
434.800	1160, 1162
434.830	1037, 1041, 1049
434.840	56, 72, 80, 492, 510
434.940	63, 127, 129, 131, 133, 145, 153, 163, 311, 313, 333, 403, 407, 409, 417, 419, 421, 435, 437, 439, 521, 635, 637, 641, 643, 645, 647, 649, 653, 655, 657, 659, 665, 667, 669, 671, 673, 675, 677, 679, 681, 685, 687, 689, 691, 711, 1031, 1613, 1615, 1631
435.060	1165, 1167
435.070	1165, 1167
435.080	118
435.361	432
435.372	433
435.410	433
435.810	369, 735, 737
435.830	369, 735, 737
436.421	630
436.472	630
436.500	630
436.521	492, 494, 496
436.530	492
436.540	492, 494, 496
436.550	500
436.570	500
436.581	498, 500
436.611	512
436.631	510
436.651	432, 446, 448, 458, 464
436.690	458
437.370	506
438.890	136, 142, 148
439.000	317, 745
439.041	952, 1498, 1500
439.530	993, 1001, 1005, 1011, 1135
439.550	993, 1001, 1005, 1011, 1135
439.580	79

439.690	630
439.700	631
439.760	499, 501
439.770	499, 501
439.800	510, 512
439.890	511, 513
440.020	1148, 1156
440.030	1148, 1156
440.040	1156, 1158
440.050	1156, 1158
440.110	1011
440.290	80, 510
440.750	433
440.760	369, 371, 381, 433
440.780	433, 773, 811
440.910	662
440.930	638
442.220	868, 1450
442.802	476, 1124
442.812	476, 1124
442.822	476, 1124
442.832	476, 1124
444.750	363, 365, 367
445.060	241, 243, 413, 1023
445.070	362, 364, 366
445.100	241, 243, 413, 1023
445.400	360
445.890	776, 778, 882, 1204, 1206
445.910	780, 794, 798, 810, 884, 892, 894, 898, 906, 1214, 1246, 1248, 1260, 1262, 1310, 1540, 1542, 1546, 1560, 1562, 1564, 1568
446.111	368
446.363	692
446.373	692
446.383	692
446.820	1628, 1634, 1636
446.870	360
446.910	1472, 1474, 1476, 1478, 1642, 1644
446.920	814, 866, 1288, 1330, 1444, 1446, 1448
447.050	798, 802, 822, 1224, 1254, 1256, 1266, 1268, 1270, 1272, 1274, 1276, 1278, 1280, 1282, 1284, 1286, 1294, 1312, 1320, 1322, 1324, 1326, 1328, 1346, 1348, 1350, 1352, 1406, 1574
447.111	650, 1604
447.121	650, 1604
447.132	650, 1604
447.340	827, 829, 915, 1357, 1359, 1361, 1363, 1395, 1407
447.381	732
447.431	977, 979
447.472	952, 1498, 1500
447.482	952, 1498, 1500
447.492	952, 1498, 1500
447.560	307, 309, 743
447.800	761
448.510	317, 745
449.270	1165, 1167

449.390	808, 898, 904, 1260, 1304, 1306
449.470	480, 482, 486, 488, 490, 502, 1042, 1046
449.490	424, 1084
449.590	48, 426, 428, 1094, 1598
449.600	500
449.650	10
449.680	502, 504
449.740	416, 418
451.060	335, 347, 349
451.150	334, 346, 348, 356
451.160	962
451.170	963
451.181	962
451.190	346
451.200	348
451.293	554
451.303	572, 578
451.313	580, 582
451.323	580, 582
451.333	554
451.343	572, 578
451.790	1499
452.150	240, 242, 1022
452.360	800, 1288
452.400	525
452.651	313, 677, 679
452.690	524
452.740	988, 1026, 1032
452.900	1164
452.910	1166
452.920	1160, 1166
452.940	1148, 1158, 1160, 1162
452.990	810, 862, 864, 906, 908, 940, 942, 944, 946, 1310, 1312, 1420, 1426, 1428, 1434, 1436, 1438, 1440, 1442
453.060	57
453.351	780, 884, 1214, 1540, 1560
453.400	1497
453.420	48, 260, 422, 424, 426, 428, 430, 1094, 1598
453.490	444, 476
453.500	476, 1124
453.750	77, 475, 477, 501, 1125
453.790	645
453.800	467, 469, 1037, 1039
453.810	181, 357, 701
453.820	798, 896, 1252
453.830	181, 357, 699
453.860	1126
453.870	348
453.960	138, 140
454.060	375, 377, 713, 715, 761
455.150	798, 896, 1252
455.230	51
455.270	50
455.740	19, 23, 1123
455.920	19, 23
455.930	22

456.080	18
456.100	1101
456.111	974, 1468
456.150	362, 364, 366, 378
456.170	116, 124
456.180	1520
456.220	1520
456.270	246, 248
456.550	776, 882, 1206
456.560	18
456.710	128, 130, 132, 640, 642, 644, 646, 1030
456.780	14, 430, 1032, 1598
456.840	501
456.990	117, 123, 125
457.010	117, 123, 125
457.040	116, 124
457.070	1126, 1142
457.081	1127, 1143
457.090	1127, 1141, 1143
457.130	1127, 1131, 1133, 1141, 1143
457.150	38, 966
457.160	42, 46, 50, 968
457.200	798, 802, 814, 822, 1224, 1254, 1256, 1266, 1268, 1270, 1272, 1274, 1276, 1278, 1280, 1282, 1284, 1286, 1294, 1312, 1314, 1320, 1322, 1324, 1326, 1328, 1346, 1348, 1350, 1352, 1406, 1446, 1574
457.380	1084, 1102, 1106
457.460	751, 759
457.812	318, 322, 746
457.822	318, 322, 746
457.832	318, 322, 746
457.930	250, 252, 254, 264, 272, 278, 280, 282, 288
457.950	260
457.990	260, 292
458.170	292
458.360	315, 319, 745, 1041
458.370	796, 894, 896, 1212, 1250
458.460	339, 351
458.620	403, 405, 987, 989, 1071, 1075, 1077, 1087
458.630	1123
458.650	1123
458.680	1123
458.690	989, 1075, 1077, 1087
458.730	636, 658
458.780	1122
458.790	989, 1071, 1075, 1077
458.810	446, 476, 478, 490, 506
458.821	789, 791, 807, 889, 891, 1231, 1233, 1235, 1237, 1299, 1301, 1561
459.030	1237, 1239, 1243
459.040	1459, 1461
459.200	776, 882, 1206
459.290	1123
459.310	1040
459.630	848, 852, 930, 932, 1390, 1396, 1400, 1404, 1408, 1410, 1550
459.870	968

459.880	966
460.745	799, 803, 815, 817, 823, 1225, 1255, 1257, 1273, 1275, 1285, 1287, 1295, 1313, 1315, 1327, 1329, 1333, 1347, 1349, 1351, 1543, 1575
461.380	818, 820, 910, 1290, 1338, 1342, 1344, 1346, 1542, 1548, 1570, 1572, 1574
461.681	64, 66, 234, 410, 536, 564, 680, 681, 698, 699, 774, 780, 788, 790, 792, 794, 798, 806, 808, 810, 822, 824, 854, 856, 858, 860, 862, 864, 868, 870, 872, 884, 886, 888, 890, 892, 896, 898, 902, 904, 906, 908, 910, 912, 934, 936, 938, 940, 942, 944, 946, 948, 950, 1204, 1212, 1214, 1216, 1230, 1232, 1234, 1236, 1238, 1240, 1242, 1244, 1252, 1260, 1298, 1300, 1302, 1304, 1306, 1308, 1310, 1312, 1352, 1354, 1356, 1408, 1410, 1412, 1414, 1416, 1418, 1420, 1422, 1424, 1426, 1428, 1430, 1432, 1434, 1436, 1438, 1440, 1442, 1450, 1454, 1456, 1458, 1460, 1462, 1464, 1498, 1522, 1540, 1544, 1546, 1548, 1550, 1552, 1554, 1560, 1562, 1566, 1568, 1576, 1578, 1580, 1582, 1596, 1597, 1600, 1601, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1627, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1647, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671
461.700	296
461.831	780, 886, 1216
462.020	1405, 1467
462.713	432
463.470	297
463.558	262, 264, 302
463.566	232, 244
465.194	1627, 1629, 1633, 1635, 1637, 1671
466.671	264
467.593	332, 336, 338, 346, 348, 350
467.761	955, 1503, 1505, 1581
469.070	76, 500
469.080	77, 501
469.440	362, 364, 366, 370, 378, 382, 760, 762
469.810	9, 11, 13, 21, 23
470.070	300
470.080	300
470.100	300
470.200	64, 66, 234, 410, 536, 564, 680, 681, 698, 699, 774, 780, 788, 790, 792, 794, 798, 806, 808, 810, 822, 824, 854, 856, 858, 860, 862, 864, 868, 870, 872, 884, 886, 888, 890, 892, 896, 898, 902, 904, 906, 908, 910, 912, 934, 936, 938, 940, 942, 944, 946, 948, 950, 1204, 1212, 1214, 1216, 1230, 1232, 1234, 1236, 1238, 1240, 1242, 1244, 1252, 1260, 1298, 1300, 1302, 1304, 1306, 1308, 1310, 1312, 1352, 1354, 1356, 1408, 1410, 1412, 1414, 1416, 1418, 1420, 1422, 1424, 1426, 1428, 1430, 1432, 1434, 1436, 1438, 1440, 1442, 1450, 1454, 1456, 1458, 1460, 1462, 1464, 1498, 1522, 1540, 1544, 1546, 1548, 1550, 1552, 1554, 1560, 1562, 1566, 1568, 1576, 1578, 1580, 1582, 1596, 1597, 1600, 1601, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1627

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470.280	812, 826, 828, 830, 838, 846, 914, 1314, 1316, 1318, 1320, 1358, 1362, 1364, 1372, 1374, 1382, 1388
470.364	286
470.370	777, 779, 781, 789, 791, 793, 795, 799, 807, 809, 811, 883, 885, 889, 891, 893, 895, 899, 903, 905, 907, 1205, 1207, 1215, 1229, 1231, 1233, 1235, 1237, 1239, 1241, 1243, 1247, 1249, 1261, 1263, 1301, 1303, 1307, 1309, 1311, 1541, 1543, 1545, 1547, 1561, 1563, 1565, 1567, 1569
470.380	777, 789, 1229
470.500	64, 66, 234, 410, 536, 564, 680, 681, 698, 699, 774, 780, 788, 790, 792, 794, 798, 806, 808, 810, 822, 824, 854, 856, 858, 860, 862, 864, 868, 870, 872, 884, 886, 888, 890, 892, 896, 898, 902, 904, 906, 908, 910, 912, 934, 936, 938, 940, 942, 944, 946, 948, 950, 1204, 1212, 1214, 1216, 1230, 1232, 1234, 1236, 1238, 1240, 1242, 1244, 1252, 1260, 1298, 1300, 1302, 1304, 1306, 1308, 1310, 1312, 1352, 1354, 1356, 1408, 1410, 1412, 1414, 1416, 1418, 1420, 1422, 1424, 1426, 1428, 1430, 1432, 1434, 1436, 1438, 1440, 1442, 1450, 1454, 1456, 1458, 1460, 1462, 1464, 1498, 1522, 1540, 1544, 1546, 1548, 1550, 1552, 1554, 1560, 1562, 1566, 1568, 1576, 1578, 1580, 1582, 1596, 1597, 1600, 1601, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1627, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1647, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671
470.510	774, 882, 894, 1202
470.580	175, 347, 697
470.600	574, 576, 580
470.650	954, 1502, 1504, 1506, 1580
470.702	572, 576, 580, 584
470.722	370
470.732	382
470.761	371, 383
470.830	1236, 1238, 1242
471.060	119, 135, 145, 147, 151, 163, 629, 631, 641, 651, 661, 685
471.212	576
471.222	576
471.391	587
471.490	966
471.500	966
471.510	966
471.530	966
471.650	798, 898, 1260, 1262
471.880	180, 700
472.040	158, 174, 324, 354, 682, 696
472.060	500
472.191	750, 752, 758
472.230	989, 1071, 1075, 1077, 1087

472.240	191, 1511
472.400	641
473.150	1103, 1111, 1113, 1117, 1119, 1121, 1127, 1129, 1131, 1133, 1135, 1137, 1141, 1145, 1147, 1149, 1151, 1155, 1159, 1161, 1163, 1165, 1167, 1357, 1469, 1481
473.290	368, 370
473.320	368, 370
473.380	760
473.400	58
473.430	66, 70
473.450	80
473.460	760
473.470	974, 1468
473.480	988, 1074, 1076
473.491	796, 894, 896, 1212, 1250
473.500	403, 405, 987, 989, 1071, 1073, 1075, 1077, 1079, 1081, 1085, 1087, 1089, 1091, 1093, 1095, 1097, 1099, 1101, 1103, 1105, 1107, 1109, 1111, 1117, 1119, 1121, 1123, 1125, 1127, 1129, 1131, 1133, 1135, 1137, 1139, 1141, 1143, 1147, 1149, 1151, 1153, 1155, 1157, 1159, 1161, 1163, 1165, 1167, 1169, 1171, 1469
473.510	774, 1204
473.520	8, 1082
473.550	806, 1236, 1238, 1242, 1302, 1308
473.570	1036, 1040, 1048
473.650	1531
473.660	1530, 1532
473.670	1530, 1532
473.840	1165, 1167
474.190	260
474.350	1041
474.360	77, 83, 85, 87
474.820	1164
474.830	1164
474.840	1164
475.030	989, 1027, 1031, 1033
475.542	1002
475.552	1002
475.572	1004
475.582	1002
475.592	1002
475.612	1002
475.640	788, 1228
475.920	802, 900, 1288, 1290, 1294
475.931	801, 803, 901, 947, 1289, 1291, 1293, 1295, 1453, 1543, 1545, 1565
475.961	801, 803, 817, 819, 821, 833, 835, 837, 841, 843, 845, 849, 901, 909, 911, 917, 919, 921, 923, 925, 953, 1289, 1291, 1337, 1343, 1345, 1347, 1367, 1369, 1371, 1377, 1379, 1381, 1407, 1465, 1467, 1471, 1473, 1475, 1477, 1479, 1481, 1483, 1485, 1487, 1489, 1491, 1493, 1499, 1501, 1507, 1509, 1513, 1543, 1547, 1549, 1551, 1571, 1573, 1579, 1631, 1643, 1645, 1661
476.020	816, 818, 820, 908, 910, 1290, 1330, 1334, 1336, 1338, 1340, 1342, 1344, 1346, 1542, 1546, 1548, 1570, 1572, 1574

476.030	816, 818, 820, 908, 910, 1290, 1330, 1334, 1336, 1338, 1340, 1342, 1344, 1346, 1542, 1546, 1548, 1570, 1572, 1574
476.412	806, 1298, 1300
476.460	819, 821, 911, 1291, 1331, 1339, 1341, 1343, 1345, 1347, 1543, 1549, 1571, 1573, 1575
476.500	554
476.630	580
476.641	580, 584
476.670	975
476.691	39, 43, 47, 225, 227, 229, 235, 237, 239, 247, 249, 259, 307, 309, 743, 967, 969
476.700	224
476.710	224
476.730	224
476.750	225, 227, 229, 235, 237, 239, 241, 247, 249, 257, 259, 267, 269, 271, 283, 285, 287, 289, 291, 293, 295, 299, 301, 305, 307, 309, 311, 327, 329, 333, 337, 339, 341, 343, 345, 347, 349, 351, 367, 371, 379, 383, 743, 757, 1035
476.760	225, 229
476.800	224
476.820	252, 254, 256, 272, 280, 282, 284, 288, 356, 362, 364, 366, 370, 378, 382
476.850	1288
477.010	327, 343, 345, 757
477.060	327, 343, 345, 757
477.070	326, 342, 344, 756
477.110	775, 777, 785, 787, 789, 805, 901, 1203, 1205, 1227, 1229, 1231, 1233, 1297, 1299
477.390	294, 298
477.630	65, 67, 855, 857, 935, 937, 1409, 1411, 1413
477.640	65, 855, 859, 935, 939, 1409, 1413, 1417
478.410	375, 381, 713, 761
478.860	292
478.870	292
478.930	1122
479.060	403, 405, 407, 411, 415
480.650	773
481.300	367, 369, 373, 515, 517, 519, 699, 703, 705, 707, 709
481.320	367, 369, 373, 515, 517, 519, 699, 703, 705, 707, 709
481.900	146, 276, 660
482.140	810, 862, 864, 906, 942, 944, 946, 1310, 1420, 1428, 1436, 1440
482.390	1168, 1170
482.410	1168, 1170
482.420	758, 996, 1000, 1008
482.540	552
482.590	1168, 1170
482.620	570
482.640	1168, 1170
484.107	539, 541
484.750	404, 986, 1070
484.980	589
485.910	10, 20
485.960	11, 21
486.000	988, 1074, 1076
486.040	11, 21

	
Das Original	
486.060	10, 20
486.070	10, 20
486.080	294
486.090	296
486.761	629, 631, 633
486.770	628, 630, 632, 658
488.170	296
489.860	722, 724, 728
490.001	422, 424
490.011	422, 424
490.021	422, 424
490.031	422, 424
490.041	422, 424
490.240	793, 795, 893, 1237, 1239, 1241, 1243, 1245, 1541, 1563
490.464	730
490.653	977, 979
490.921	64, 854, 934, 1408, 1412
491.980	316, 744
492.060	11, 19, 21, 23, 1101, 1123
492.100	294
492.641	792, 892, 1236, 1238, 1240, 1242, 1244, 1540, 1562
492.920	552, 568, 570
493.141	236, 238, 246, 248, 258
493.151	226
493.390	855, 857, 935, 937, 1409, 1411, 1413
493.880	1499
493.940	335, 355, 755
494.110	762
494.220	354
494.250	334, 754
494.500	539, 541, 551, 563, 565
495.620	799, 801, 803, 813, 815, 817, 827, 829, 831, 839, 847, 867, 915, 1267, 1285, 1287, 1289, 1315, 1317, 1319, 1321, 1323, 1325, 1327, 1329, 1331, 1333, 1335, 1339, 1353, 1359, 1361, 1363, 1365, 1373, 1375, 1383, 1389, 1445, 1447, 1449, 1451, 1543, 1565, 1567, 1571, 1575
495.670	1362
495.770	304, 310, 332, 336, 338, 340, 346, 348, 350, 356
495.950	1222
497.230	1331, 1449
497.240	868, 870, 948, 1456
497.360	417
497.380	404, 986, 1070
497.710	314, 744
497.740	801, 949, 1289, 1291, 1455, 1577
497.750	161, 189, 201, 203, 205, 703, 717
497.760	948, 1454, 1576
497.800	800, 1290
497.810	806, 808, 902, 904, 1234, 1238, 1300, 1302, 1306, 1308, 1568
497.830	1600, 1606, 1608, 1616
497.840	1610
497.850	1610, 1616
497.870	1616, 1618

	
Das Original	
497.880	1612
497.890	1614
497.900	1614
497.961	1620
497.971	1622, 1638, 1640
497.991	1638, 1640
498.021	1622
498.041	1622, 1624, 1640
498.051	1644, 1654
498.070	1650
498.690	1650, 1652
498.731	1654, 1656
498.741	1656, 1658
498.751	1656
498.760	1656
498.771	1656
498.791	1658
498.801	1658
498.820	1662
498.831	1662
498.841	1662
498.851	1660, 1668
498.860	1664
498.861	1664
498.871	1666
498.881	1666
498.940	751, 753, 759
498.980	314, 318, 744, 1040
498.990	10, 20
499.560	781, 887, 1217
499.760	726
501.123	369, 735
502.980	659
502.990	868, 948, 1454
503.000	47, 969
503.721	19, 21, 23, 1101, 1123
503.754	511
504.080	368
504.110	1410, 1550
504.120	1410, 1550
504.150	1410, 1550
504.170	781, 887, 1217
504.200	266, 292, 1034
504.260	267, 291, 293, 1035
504.360	290
504.483	127, 145, 475, 501, 629, 631, 633, 635, 637, 653, 655, 657, 659, 681, 693, 695
504.491	779
504.505	420, 722
504.550	1448
505.020	495, 497
505.050	624
505.100	417, 419
505.110	175, 181, 347, 357, 359, 697, 699, 701
505.120	438
505.160	690

	
Das Original	
505.180	490
505.201	174, 180, 346, 356, 358, 696, 698, 700
505.210	436
505.250	418
505.293	987, 1019, 1021, 1025, 1027, 1031, 1033, 1035
505.300	416
505.310	690
505.341	438
505.366	137, 403, 407, 409, 415, 417, 419, 421, 427, 433, 437, 439, 445, 447, 449, 459, 465, 477, 479, 491, 493, 495, 497, 507, 723, 725
505.371	438
505.391	438
505.470	417
505.490	62, 672, 674, 1612
505.510	62, 672, 674, 1612
505.520	62, 672, 674, 1612
505.600	417
505.640	514
505.650	514
505.660	514
505.670	514
505.680	515, 525
505.690	515
505.740	137, 403, 407, 409, 415, 417, 419, 421, 427, 435, 437, 439, 723, 725
505.838	87, 91, 95, 117, 127, 315, 319, 621, 627, 629, 631, 633, 637, 657, 659, 745, 1041
506.480	1648
506.500	1648
506.510	1648
506.540	130, 644, 1030
506.550	265, 317, 319, 321, 323, 743, 745, 747, 1035
507.580	1160, 1164
507.590	1148, 1158, 1160, 1162
507.620	1040
507.725	619, 621, 625, 631, 637, 639
507.806	619, 621, 623, 625, 631, 637, 639, 1597
507.822	127, 145, 629, 631, 633, 635, 637, 653, 655, 657, 659, 1087, 1103, 1111, 1133, 1141, 1357, 1469
508.209	433, 445, 447, 449, 451, 453, 457, 459, 461, 463, 465, 467, 469, 471, 473, 477, 479, 481, 483, 485, 487, 489, 491, 493, 495, 497, 499, 501, 503, 505, 507, 729, 731, 1037, 1039, 1043, 1045, 1047, 1115
508.233	433, 447, 449, 451, 453, 457, 459, 461, 463, 465, 467, 469, 471, 473, 481, 483, 485, 487, 489, 491, 493, 495, 497, 499, 501, 503, 505, 523, 715, 729, 731, 1037, 1039, 1043, 1045, 1047, 1115
508.462	63, 651, 663, 665, 667, 669, 671, 673, 675, 685, 687, 691, 1601, 1605, 1609, 1613, 1615, 1631
508.470	63, 369, 371, 381, 475, 501, 651, 663, 665, 667, 669, 671, 673, 681, 685, 691, 693, 695, 1153, 1601, 1605, 1609, 1613, 1631
508.489	307, 309
508.544	63, 153, 311, 313, 651, 663, 665, 667, 669, 671, 673, 675, 677, 679, 681, 685, 687, 691, 1037, 1601, 1605, 1609, 1613, 1615, 1631

 Das Original	
508.608	663, 665, 667, 685, 687, 1601, 1605, 1609, 1631
508.926	175, 181, 347, 357, 359, 695, 697, 699, 701
508.942	695
508.950	695
509.001	694
509.214	1628
509.630	1149, 1157, 1159
509.640	1149, 1157, 1159
509.860	64, 66, 234, 410, 536, 564, 680, 681, 698, 699, 774, 780, 788, 790, 792, 794, 798, 806, 808, 810, 822, 824, 854, 856, 858, 860, 862, 864, 868, 870, 872, 884, 886, 888, 890, 892, 896, 898, 902, 904, 906, 908, 910, 912, 934, 936, 938, 940, 942, 944, 946, 948, 950, 1204, 1212, 1214, 1216, 1230, 1232, 1234, 1236, 1238, 1240, 1242, 1244, 1252, 1260, 1298, 1300, 1302, 1304, 1306, 1308, 1310, 1312, 1352, 1354, 1356, 1408, 1410, 1412, 1414, 1416, 1418, 1420, 1422, 1424, 1426, 1428, 1430, 1432, 1434, 1436, 1438, 1440, 1442, 1450, 1454, 1456, 1458, 1460, 1462, 1464, 1498, 1522, 1540, 1544, 1546, 1548, 1550, 1552, 1554, 1560, 1562, 1566, 1568, 1576, 1578, 1580, 1582, 1596, 1597, 1600, 1601, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1627, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1647, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671
509.930	511, 521, 711
509.949	511
509.957	511
510.030	9, 11, 13, 15, 23, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 97, 115, 117, 119, 120, 121, 123, 124, 125, 127, 129, 135, 137, 139, 141, 143, 144, 145, 147, 149, 151, 161, 163, 165, 167, 169, 171, 173, 175, 177, 179, 181, 183, 185, 187, 189, 193, 195, 197, 201, 203, 205, 207, 227, 229, 233, 235, 237, 239, 241, 243, 247, 249, 257, 259, 261, 265, 267, 269, 271, 275, 277, 283, 285, 287, 289, 291, 293, 295, 297, 299, 307, 309, 315, 317, 319, 321, 323, 325, 335, 341, 351, 353, 355, 357, 365, 371, 373, 383, 403, 405, 411, 417, 423, 425, 427, 429, 431, 435, 437, 438, 439, 441, 443, 445, 447, 449, 455, 475, 477, 479, 481, 483, 485, 487, 489, 491, 493, 495, 497, 501, 503, 505, 507, 511, 521, 523, 549, 551, 553, 569, 571, 579, 619, 621, 629, 631, 634, 636, 641, 651, 652, 654, 656, 661, 701, 703, 711, 717, 735, 737, 743, 745, 747, 751, 753, 755, 759, 962, 963, 964, 965, 967, 969, 987, 989, 991, 993, 995, 997, 999, 1001, 1003, 1005, 1007, 1009, 1011, 1019, 1021, 1023, 1025, 1027, 1029, 1031, 1033, 1035, 1037, 1041, 1047, 1049, 1071, 1073, 1075, 1077, 1079, 1081, 1083, 1085, 1087, 1089, 1091, 1093, 1095, 1097, 1101, 1103, 1105, 1107, 1109, 1111, 1113, 1117, 1119, 1121, 1123, 1125, 1127, 1129, 1131, 1133, 1135, 1137, 1139, 1141, 1143, 1145, 1147, 1149, 1151, 1153, 1155, 1157, 1159, 1161, 1163, 1165, 1167, 1169, 1171, 1357, 1469, 1481, 1529, 1599, 1603, 1609, 1611, 1631, 1633
510.290	688

 Das Original	
510.870	587, 589
511.064	475, 501, 681, 693, 695
512.220	10, 20
513.326	619, 623, 1597
514.781	264
514.943	747, 749, 751, 753, 755, 757
515.110	796, 894, 896, 1212, 1250
515.202	780, 886, 1216
515.311	1294
515.331	1494
515.332	1494
515.380	1482, 1484, 1486, 1488, 1490, 1492, 1494
515.434	977, 979
515.450	409, 419, 421
516.539	534, 1312
517.120	807, 811, 903, 1235, 1239, 1301, 1303, 1309
517.171	902, 1234, 1238, 1300, 1302
517.306	445, 453, 473
517.322	518, 698, 708, 1666
517.349	518, 698, 708, 1666
517.411	180, 356, 358, 698, 700
517.615	1202, 1210, 1218
517.900	542, 544, 546
517.917	542, 544, 546, 548, 562
518.638	1476
519.066	262
519.384	302
519.554	265, 303
520.659	746, 752
520.690	1529
520.720	1530
520.780	1530, 1532
520.850	641
521.100	247, 249
521.130	158, 324, 682
521.142	68, 70
521.150	174, 354, 696
521.160	684
521.176	76
521.184	76
521.339	368, 734, 736
521.347	368, 734, 736
521.355	368, 734, 736
521.388	538, 540, 550, 562, 564, 566, 570, 574
521.620	163, 181
521.680	1458, 1460
521.960	477, 1125
522.180	1122
522.220	1028
522.230	625, 627
522.250	1142
522.360	118, 134, 144
522.370	180
522.420	640
522.450	1495, 1497
522.810	204, 716

 Das Original	
522.820	204, 716
522.930	117, 621, 625, 627
522.940	117, 621, 625, 627
522.950	624, 626
523.050	552, 568, 570, 572, 584
523.100	588
523.120	781, 795, 799, 885, 893, 895, 899, 1215, 1247, 1249, 1261, 1263, 1541, 1561
523.181	692
523.194	263, 301
523.390	799, 897, 1253
523.420	1124, 1138
523.430	780, 794, 810, 884, 892, 894, 906, 1214, 1246, 1248, 1310, 1540, 1560
523.440	798, 896, 1252
523.450	11, 15, 17, 19, 267, 423, 441, 443, 445
523.470	11, 15, 17, 19, 267, 423, 441, 443, 445
523.480	87, 371, 375, 377, 713, 715, 761
523.500	723, 725, 727, 729, 731, 733, 735, 737
523.650	795, 799, 895, 899, 1247, 1261, 1263
523.730	1237, 1239, 1243, 1309
523.821	798, 898, 1260, 1262
523.840	1544
523.881	269
523.917	1049
524.160	264, 1034
524.248	798, 802, 822, 1286, 1294, 1322, 1324, 1348, 1542
524.330	1529
524.430	1122
524.620	664, 666, 684, 686, 1608, 1630
524.660	205
525.090	1122
525.170	665, 667, 685, 687, 1609, 1631
525.261	664, 666, 684, 686, 1608, 1630
525.520	224, 226, 230, 232
525.848	550
525.871	543, 545, 547, 549, 563
526.347	722
526.730	575, 577, 581
526.820	556, 558, 560, 1516, 1518
526.895	722
527.000	205, 717
527.020	205, 717
527.160	180, 700
527.260	1026
527.290	9, 11, 13, 15, 23, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 97, 115, 117, 119, 120, 121, 123, 124, 125, 127, 129, 135, 137, 139, 141, 143, 144, 145, 147, 149, 151, 161, 163, 165, 167, 169, 171, 173, 175, 177, 179, 181, 183, 185, 187, 189, 193, 195, 197, 201, 203, 205, 207, 227, 229, 233, 235, 237, 239, 241, 243, 247, 249, 257, 259, 261, 265, 267, 269, 271, 275, 277, 283, 285, 287, 289, 291, 293, 295, 297, 299, 307, 309, 315, 317, 319, 321, 323, 325, 335, 341, 351, 353, 355, 357, 365, 371, 373, 383, 403, 405, 411, 417, 423, 425, 427, 429, 431, 435, 437, 438, 439, 441, 443, 445, 447, 449, 455, 475, 477,



	479, 481, 483, 485, 487, 489, 491, 493, 495, 497, 501, 503, 505, 507, 511, 521, 523, 549, 551, 553, 569, 571, 579, 619, 621, 629, 631, 634, 636, 641, 651, 652, 654, 656, 661, 701, 703, 711, 717, 735, 737, 743, 745, 747, 751, 753, 755, 759, 962, 963, 964, 965, 967, 969, 987, 989, 991, 993, 995, 997, 999, 1001, 1003, 1005, 1007, 1009, 1011, 1019, 1021, 1023, 1025, 1027, 1029, 1031, 1033, 1035, 1037, 1041, 1047, 1049, 1071, 1073, 1075, 1077, 1079, 1081, 1083, 1085, 1087, 1089, 1091, 1093, 1095, 1097, 1101, 1103, 1105, 1107, 1109, 1111, 1113, 1117, 1119, 1121, 1123, 1125, 1127, 1129, 1131, 1133, 1135, 1137, 1139, 1141, 1143, 1145, 1147, 1149, 1151, 1153, 1155, 1157, 1159, 1161, 1163, 1165, 1167, 1169, 1171, 1357, 1469, 1481, 1529, 1599, 1603, 1609, 1611, 1631, 1633
527.550	478, 1630
527.660	478, 1630
527.750	204
527.760	204
527.770	798, 896, 1252
527.780	1528
527.800	1528
527.920	198
528.000	178
528.020	174
528.200	174
528.210	174
528.220	174
528.270	1086
529.060	406, 408, 416
529.090	512
529.100	510
529.110	638
529.120	630, 638
529.141	628, 630
529.180	618, 620, 622
529.240	618, 624
529.250	432, 464
529.570	432
529.600	1130
529.640	88
529.710	986
529.720	1018
529.840	236
529.870	380
529.880	962, 964
530.030	380
530.070	11, 19, 21, 23, 1101, 1123
530.243	402, 406, 408
530.541	832, 834, 836, 840, 842, 844, 848, 850, 852, 916, 918, 920, 922, 924, 926, 928, 932, 1366, 1368, 1370, 1374, 1376, 1378, 1380, 1384, 1386, 1388, 1390, 1392, 1394, 1402, 1550, 1576
	832, 834, 836, 840, 842, 844, 916, 918, 920, 922, 924, 1366, 1368, 1370, 1376, 1378, 1380, 1550
530.580	802, 1290, 1542, 1572
530.582	802, 1570



530.590	800, 900, 1288
530.610	818, 908, 1336
530.671	568
530.681	568
530.691	570
530.701	570
530.760	774, 776, 1202, 1204
530.800	797, 895, 897, 1213, 1251
530.810	797, 895, 897, 1213, 1251, 1253
530.930	1533
530.982	1533
531.272	774, 1204
531.281	790, 1232
531.410	856, 1400, 1412
531.450	324
531.460	324
531.470	324
534.460	662
534.480	662
534.490	663
534.510	663, 691
535.620	722, 724, 728
535.890	964
535.900	1498
537.520	314, 316, 318, 744, 1040
537.680	340
537.930	376, 714
537.940	376, 714
538.030	356
538.050	885, 1215
538.060	224
538.070	962, 964
538.080	335, 341, 351, 353, 355, 755
538.240	868, 946, 1452
538.251	1632
538.990	376, 714
539.000	376, 714
539.010	377, 715
539.200	954, 1502, 1504, 1506, 1580
539.420	11, 19, 21, 23, 1101, 1123
539.440	324
539.500	774, 882, 888, 894, 1202
539.590	47, 963, 965, 969
539.690	266, 292, 1034
539.700	270, 286, 742
540.420	380
540.430	734
540.460	72
540.470	92
540.480	178
540.490	992
540.500	1008
540.510	1148, 1150
540.520	1116, 1118, 1120
540.530	1130, 1132
540.540	478, 479, 1630, 1631



540.550	1150
540.560	1150
540.570	1148, 1150
542.000	848, 850, 854, 930, 934, 936, 1398, 1400, 1410, 1414
542.050	190, 1510
542.060	175, 181, 347, 357, 359, 697, 699, 701
542.160	252
542.181	856, 936, 1410
542.210	856, 1400, 1412
542.400	781, 885, 887, 1215, 1217
542.420	781, 885, 887, 1215, 1217
545.820	292, 1034
545.860	377, 715
545.930	439
545.970	1049
545.990	1049
546.070	884, 1214
546.080	780, 884, 886, 1214, 1216
546.941	121, 123, 135, 137, 139, 155, 157, 177, 179, 193
547.247	1048
547.477	1406, 1464, 1466, 1468, 1500, 1630
547.485	1202, 1210
548.141	842, 1374, 1380, 1386
548.181	848, 850, 854, 930, 934, 936, 1398, 1400, 1410, 1414
548.200	525
549.240	182, 186
549.250	182, 186
549.260	182, 186
549.270	182, 186
549.280	182, 186
549.290	184, 186
550.850	377, 715
553.190	315, 319, 745, 779, 783, 795, 799, 803, 815, 817, 823, 827, 829, 831, 867, 915, 1041, 1203, 1209, 1211, 1217, 1219, 1221, 1223, 1225, 1227, 1249, 1255, 1257, 1267, 1269, 1271, 1273, 1275, 1277, 1279, 1281, 1283, 1285, 1287, 1289, 1295, 1297, 1313, 1315, 1321, 1323, 1325, 1327, 1329, 1333, 1347, 1349, 1351, 1353, 1357, 1359, 1361, 1363, 1365, 1407, 1445, 1449, 1465, 1467, 1469, 1471, 1473, 1475, 1477, 1479, 1481, 1483, 1485, 1487, 1489, 1491, 1493, 1495, 1497, 1501, 1543, 1575, 1631, 1643, 1645, 1661
553.345	1472, 1474, 1478, 1642, 1644
553.891	1102, 1110, 1132, 1140, 1356, 1468
553.905	1112, 1116, 1118, 1120
554.970	556, 1514, 1516
554.980	556, 1514, 1516
557.846	585, 587, 589, 591
558.460	269
558.576	230
558.584	230
558.850	9, 1083
558.870	236
558.908	1224
559.020	175, 181, 347, 357, 359, 697, 699, 701

	
Das Original	
559.059	148
559.336	778, 782, 786, 1208, 1210, 1216, 1218, 1220, 1226
559.980	52, 54
560.015	54
560.031	88
560.066	56
560.073	56, 72
560.155	68
560.707	68, 70, 78
560.715	56, 72, 76, 82, 84, 86
561.991	1405, 1467
563.147	432, 446, 448, 464
567.079	778, 782, 786, 794, 804, 1208, 1210, 1216, 1220, 1226, 1248, 1296
567.184	134
567.191	1018
567.206	1018
567.388	820, 866, 1350, 1444, 1446
567.610	316, 744
567.640	65, 67, 569, 575, 775, 777, 781, 783, 789, 791, 793, 795, 797, 801, 803, 807, 809, 811, 817, 819, 821, 823, 825, 833, 835, 837, 843, 845, 847, 849, 851, 853, 855, 857, 859, 861, 863, 865, 869, 871, 873, 875, 885, 887, 889, 891, 893, 895, 897, 899, 901, 903, 905, 907, 909, 911, 913, 917, 919, 921, 923, 925, 927, 929, 931, 933, 935, 937, 939, 941, 943, 945, 947, 949, 955, 957, 1203, 1205, 1213, 1217, 1229, 1231, 1233, 1235, 1237, 1239, 1241, 1243, 1245, 1251, 1253, 1261, 1289, 1291, 1293, 1295, 1301, 1303, 1305, 1307, 1309, 1311, 1313, 1331, 1335, 1337, 1339, 1341, 1343, 1347, 1353, 1355, 1365, 1367, 1369, 1371, 1373, 1375, 1377, 1379, 1381, 1383, 1385, 1387, 1389, 1391, 1393, 1395, 1397, 1399, 1401, 1403, 1405, 1409, 1411, 1413, 1415, 1417, 1419, 1421, 1423, 1425, 1427, 1429, 1431, 1433, 1435, 1437, 1439, 1441, 1443, 1449, 1451, 1453, 1455, 1457, 1459, 1461, 1469, 1471, 1495, 1497, 1499, 1503, 1505, 1507, 1509, 1511, 1513, 1521, 1523, 1525, 1527, 1529, 1531, 1533, 1535, 1541, 1543, 1545, 1547, 1549, 1551, 1553, 1555, 1561, 1563, 1565, 1567, 1569, 1571, 1575, 1577, 1579, 1581
568.860	504
568.870	11
569.120	543, 545, 547, 549, 555, 563, 567, 571, 573, 575, 577, 581, 585, 587, 589, 591
569.190	578
569.200	578
569.410	14, 430, 1032, 1598
569.802	14, 430, 1032, 1598
569.812	14, 430, 1032, 1598
569.822	14, 430, 1032, 1598
569.832	14, 430, 1032, 1598
569.842	14, 430, 1032, 1598
569.871	1602
570.870	811, 863, 865, 907, 909, 945, 947, 1311, 1313, 1421, 1429, 1439, 1443
570.910	48, 422, 424, 426, 428, 1094
570.920	424, 428, 1598
571.024	1096, 1098

	
Das Original	
571.360	232
571.378	244
572.490	228
572.500	236, 238, 248
572.630	8, 12
572.760	161, 189, 201, 203, 717
572.810	181, 701
572.820	181, 701
572.860	476, 1124
572.870	641
572.880	697
573.176	1112
573.380	504
573.690	640
574.100	357
574.120	557, 1515, 1517
574.131	1330, 1334, 1338, 1340, 1342
574.200	8, 1082
574.210	8, 1082
574.220	8, 1082
574.240	316, 744
574.310	10, 20
574.320	9, 1083
574.330	325
574.651	585
574.660	585
574.672	589
574.682	589
575.051	22, 1122
575.450	9, 1077, 1083, 1091, 1093
575.510	92
575.520	174
575.530	1020, 1024
575.540	86, 90, 94
575.550	1150
575.570	1150
575.590	1130, 1132
575.620	178
575.630	174, 178
575.640	1130, 1132
575.660	732
575.670	198, 202
575.890	808, 904, 1306, 1568
575.930	554
575.940	572
576.140	1308
576.730	205
577.120	162, 180, 700
577.230	22
577.240	846, 1374, 1380, 1384, 1386, 1388, 1390, 1392, 1394
577.260	243
577.300	261, 293
577.320	261, 293
577.330	261, 293
577.340	261, 293

	
Das Original	
577.431	774, 776, 784, 786, 788, 804, 900, 1202, 1204, 1228, 1230, 1232, 1296, 1298
577.550	376
577.630	233, 405, 411, 1073
577.730	505
577.960	574, 576, 580
577.987	778
578.371	114
580.767	156
580.791	156
581.097	889
581.128	450, 452, 458, 460, 462, 464, 466, 468, 470, 472, 728, 730, 1036, 1038
581.305	450, 452, 458, 460, 462, 464, 466, 468, 470, 472, 728, 730, 1036, 1038
581.630	1496
581.879	263, 265, 303
582.190	8, 10, 12, 20, 22
582.425	265, 303
582.530	233, 235, 405, 411, 1073
582.630	468
582.820	806, 1302
582.830	1510
582.840	191, 1511
582.850	191, 1511
582.870	1482, 1486, 1488, 1490, 1492, 1494
582.940	1446, 1450
583.030	325
583.050	11, 21, 325
583.070	691
584.160	19, 21, 23, 1101, 1123
584.280	325
584.510	260, 292
584.540	260, 292
584.550	260, 292
584.850	130, 132, 642, 644, 646, 1030
584.860	144, 634, 652, 654, 656
584.880	129, 131, 133, 643, 649, 655, 657
584.890	514, 524
584.910	515, 525
584.930	93, 325
584.940	145, 635, 637, 653, 655, 657
584.990	1497
585.020	316, 744
586.110	1149, 1159, 1161, 1163
586.150	1161
586.210	402, 1070
586.270	1528
586.280	1528
586.360	556, 558, 560, 1516, 1518
586.370	1161
586.480	403, 1071
586.530	524
586.540	524
586.579	1626, 1628, 1632, 1634
586.587	746, 748, 752
586.598	748, 756

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586.668	1085, 1103, 1107, 1111, 1113, 1117, 1119, 1121, 1127, 1129, 1135, 1137, 1149, 1151, 1157, 1159, 1169, 1171
586.676	361
586.693	233, 245, 247, 251, 253, 263, 265, 271, 273, 275, 279, 287, 303, 305, 329, 331, 333, 335
587.119	352, 354
587.150	476, 1124
587.180	369, 515, 517, 519, 707
587.210	477
587.220	15, 49, 77, 261, 423, 425, 427, 429, 431, 457, 477, 487, 489, 491, 501, 1029, 1033, 1085, 1095, 1125, 1599
587.250	476, 1124
587.280	162, 684
587.290	9, 115, 117, 119, 121, 123, 125, 127, 129, 135, 137, 139, 141, 143, 145, 147, 149, 151, 153, 157, 159, 161, 163, 165, 167, 169, 171, 173, 175, 179, 181, 183, 185, 187, 189, 193, 199, 201, 203, 205, 207, 641, 651, 661, 685, 701, 703, 717, 989, 1073, 1075, 1077, 1079, 1081, 1085, 1087, 1089, 1091, 1093, 1095, 1097, 1099, 1101, 1103, 1105, 1107, 1109, 1111, 1117, 1119, 1121, 1123, 1125, 1127, 1129, 1131, 1133, 1135, 1137, 1139, 1141, 1143, 1147, 1149, 1151, 1153, 1155, 1157, 1159, 1161, 1163, 1165, 1167, 1169, 1171, 1469
587.300	162, 684
587.320	403, 405, 987, 1071, 1075, 1079
587.460	117, 121, 123, 125, 127, 129, 137, 139, 141, 149, 151, 153, 157, 159, 163, 165, 167, 169, 171, 173, 181, 183, 185, 187, 199, 207, 701
588.640	180, 700
588.660	180, 700
588.670	180
588.690	825, 871, 873, 913, 951, 1355, 1357, 1459, 1461, 1463, 1465, 1553, 1555, 1577, 1579, 1581
588.820	1152
588.830	1152
588.840	1152
588.850	1152
588.880	863
589.100	778, 882, 1206
589.110	524
589.490	402, 1070
589.510	1080, 1092
589.520	1149, 1151, 1157, 1159, 1161, 1163
589.570	1436, 1438, 1440
589.830	808, 898, 904, 1260, 1304, 1306
589.890	1422
590.080	524
590.260	119, 629, 631
590.400	1100, 1106, 1108, 1110, 1120, 1122
590.420	228
590.440	1072, 1078, 1088
590.630	327, 353, 355
590.762	261, 263, 299, 313, 315, 323, 325, 327, 343, 347, 353, 355, 357, 359, 361, 371, 379, 381
590.797	225, 227, 229, 233, 235, 237, 239, 245, 247, 249, 251, 253, 255, 257, 259, 265, 271, 273,

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590.917	432, 464
590.932	432, 446, 464, 492, 494, 496
590.959	433, 465, 493, 495, 497
590.984	433, 447, 449, 451, 453, 457, 459, 461, 463, 465, 467, 469, 471, 473, 493, 495, 497, 499, 501, 729, 731, 1037, 1039, 1115
591.204	1018
591.484	1322
591.777	725, 727
592.540	404
592.550	232, 410, 1072
592.640	232, 234, 404, 410, 1072
593.300	22
593.310	228
593.380	228
593.520	10
593.930	862, 864, 940, 942, 944, 946, 1420, 1426, 1428, 1436, 1438, 1442
593.940	862, 864, 940, 942, 944, 946, 1420, 1426, 1428, 1436, 1438, 1442
593.950	862, 864, 940, 942, 944, 946, 1420, 1426, 1428, 1436, 1438, 1442
594.270	1308
594.350	976
594.369	974
594.407	976, 978
594.415	978
594.610	1092
595.130	1164, 1166
595.140	1164, 1166
595.170	225, 227, 229, 235, 237, 239, 247, 249, 259, 335, 341, 351, 353, 355, 755
595.180	795, 893, 895, 1247, 1249
595.490	1124, 1138
596.843	472
596.974	444, 452
596.981	539, 541, 543, 545, 547, 549, 551, 563, 565, 567, 571, 575, 585, 587, 589
597.000	20
597.023	1665, 1667
597.440	194, 196
597.450	194, 196
597.460	194, 196
597.480	320
598.500	1668
598.510	1670
598.570	229
598.610	233, 405, 411, 1073
598.620	118, 628, 630
598.670	146, 276, 660
598.860	204
598.880	204
598.980	776, 882, 1204
598.993	723, 725, 729, 735, 737
599.050	1634, 1636
599.160	266, 268, 270, 292, 308, 742, 1034

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599.280	228
599.402	508, 512, 976
599.611	747, 749
599.859	748, 752
599.893	1626, 1632, 1634
599.906	1627, 1629, 1633, 1635, 1637
599.913	1627, 1629, 1633, 1635, 1637
599.972	1607, 1627, 1629, 1633, 1635, 1637
600.024	1626, 1634
600.032	1634
616.510	1507, 1509, 1513
617.210	1506, 1512
617.270	1506, 1508, 1512
619.771	812, 826, 828, 830, 838, 846, 914, 1314, 1316, 1318, 1320, 1358, 1362, 1364, 1372, 1374, 1382, 1388
620.280	826, 828, 830, 914, 1358, 1362, 1364
621.082	784, 786, 788, 804, 900, 1224, 1228, 1230, 1232, 1296, 1298
621.340	774, 776, 784, 786, 788, 804, 900, 1202, 1204, 1208, 1224, 1226, 1228, 1230, 1232, 1296, 1298
621.410	774, 776, 784, 786, 788, 804, 900, 1202, 1204, 1208, 1224, 1226, 1228, 1230, 1232, 1296, 1298
621.700	779, 783, 787, 795, 1203, 1209, 1211, 1217, 1219, 1221, 1223, 1227, 1249
621.840	778, 782, 786, 1208, 1216, 1220, 1226
621.870	786, 1208, 1226
622.290	804, 1296
622.460	805, 1225, 1297
622.630	804, 1296
622.680	1224, 1296
622.710	805, 1209, 1225, 1297
625.400	815, 821, 867, 1351, 1445, 1447
625.440	1323, 1353
625.620	866, 1446
625.630	1444
625.650	814, 866, 1446
625.670	866, 1444, 1448
625.760	801, 847, 849, 851, 853, 857, 901, 927, 929, 931, 933, 937, 949, 1289, 1293, 1389, 1391, 1393, 1395, 1397, 1399, 1401, 1403, 1405, 1409, 1411, 1413, 1447, 1451, 1455, 1545, 1551, 1567, 1573, 1577, 1579
627.192	340
627.202	341
627.380	365, 367, 761
627.811	814, 866, 1446, 1448
629.363	800, 1286, 1288
630.170	800, 814, 816, 1288, 1326, 1328, 1332, 1338
630.190	814, 816, 1326, 1328, 1332
630.590	1210, 1218
630.970	819, 909, 1335, 1337
631.570	39
631.600	43, 47, 969
631.880	1160
631.910	1160
632.111	1470, 1472

	
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632.121	1470, 1472
632.131	1470, 1472
632.221	1474, 1476, 1642, 1644
632.231	1474, 1476, 1642, 1644
632.241	1474, 1476, 1642, 1644
632.430	260, 430
632.450	260, 430
632.565	954, 1502, 1504, 1506, 1580
632.580	146, 276, 660
632.760	1503, 1505
633.350	816, 818, 820, 908, 910, 1290, 1330, 1334, 1336, 1338, 1340, 1342, 1344, 1346, 1542, 1546, 1548, 1570, 1572, 1574
633.580	976
633.760	777, 779, 883, 1205, 1207
633.950	1164, 1166
633.960	1164, 1166
634.200	734
634.210	731, 735
634.600	146, 276, 660
634.670	146, 276, 660
634.760	261, 431
634.770	164, 166
634.780	730
634.830	304
642.470	147, 277, 661
642.490	114, 118, 618, 628, 630, 964
642.550	235, 411
642.680	403, 1071
642.860	810, 906, 1310
643.040	1633
645.710	233, 245, 247, 251, 253, 265, 271, 273, 275, 279
645.842	304, 310
645.910	305, 311, 333, 337, 339, 341, 347, 349
646.071	252, 254
646.171	327, 343, 345, 757
646.231	310
646.370	328, 330, 332, 334
647.424	732
647.434	732
647.444	732
648.080	10
648.150	758, 992, 994, 998, 1006, 1008
648.340	20
648.600	1004, 1134
648.610	1004, 1134
648.640	9, 13
648.660	9, 11, 13, 15, 23, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 97, 115, 117, 119, 120, 121, 123, 124, 125, 127, 129, 135, 137, 139, 141, 143, 144, 145, 147, 149, 151, 161, 163, 165, 167, 169, 171, 173, 175, 177, 179, 181, 183, 185, 187, 189, 193, 195, 197, 201, 203, 205, 207, 227, 229, 233, 235, 237, 239, 241, 243, 247, 249, 257, 259, 261, 265, 267, 269, 271, 275, 277, 283, 285, 287, 289, 291, 293, 295, 297, 299, 307, 309, 315, 317, 319, 321, 323, 325, 335, 341, 351, 353,

	
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	355, 357, 365, 371, 373, 383, 403, 405, 411, 417, 423, 425, 427, 429, 431, 435, 437, 438, 439, 441, 443, 445, 447, 449, 455, 475, 477, 479, 481, 483, 485, 487, 489, 491, 493, 495, 497, 501, 503, 505, 507, 511, 521, 523, 549, 551, 553, 569, 571, 579, 619, 621, 629, 631, 634, 636, 641, 651, 652, 654, 656, 661, 701, 703, 711, 717, 735, 737, 743, 745, 747, 751, 753, 755, 759, 962, 963, 964, 965, 967, 969, 987, 989, 991, 993, 995, 997, 999, 1001, 1003, 1005, 1007, 1009, 1011, 1019, 1021, 1023, 1025, 1027, 1029, 1031, 1033, 1035, 1037, 1041, 1047, 1049, 1071, 1073, 1075, 1077, 1079, 1081, 1083, 1085, 1087, 1089, 1091, 1093, 1095, 1097, 1101, 1103, 1105, 1107, 1109, 1111, 1113, 1117, 1119, 1121, 1123, 1125, 1127, 1129, 1131, 1133, 1135, 1137, 1139, 1141, 1143, 1145, 1147, 1149, 1151, 1153, 1155, 1157, 1159, 1161, 1163, 1165, 1167, 1169, 1171, 1357, 1469, 1481, 1529, 1599, 1603, 1609, 1611, 1631, 1633
648.840	147, 661
648.990	1164
649.000	38
649.090	1165, 1167
649.250	1609, 1633
649.280	996, 1000
649.390	118, 628, 630, 640
649.400	114, 618, 620, 964, 966
650.230	758, 1008
650.360	759, 991, 993, 995, 999, 1007, 1009
651.020	799, 897, 1253
653.340	681, 1037
655.190	445, 477
655.290	190, 1510
655.321	242
655.340	1531, 1535
655.360	842, 846, 850, 852, 856, 926, 928, 932, 936, 1378, 1384, 1386, 1388, 1390, 1392, 1394, 1402, 1412, 1576
655.400	515, 525
655.420	515, 525
655.450	444
655.460	290
655.650	515, 525
655.830	1499
655.840	823, 825, 869, 871, 913, 949, 1355, 1457, 1459, 1461, 1551, 1553, 1577, 1579
655.860	869, 949, 1451, 1455
656.000	680, 1036
658.180	1130, 1132
659.160	655, 657
659.250	654, 656
660.260	568, 874, 1508, 1510, 1524, 1526
660.270	574, 956, 1520, 1522, 1526, 1528, 1554, 1580
660.280	1450
660.660	589
670.700	1286
670.710	1286
670.720	812, 826, 828, 830, 838, 914, 1314, 1316, 1318, 1358, 1360, 1362, 1364, 1372, 1374
670.730	1330, 1334, 1338, 1340, 1342

	
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685.600	86, 90, 94
685.620	734
685.662	822, 824, 870, 910, 912, 948, 1352, 1354, 1456, 1458, 1460, 1548, 1550, 1552, 1576, 1578
685.670	1020, 1024
687.750	404, 986, 1070
687.800	404, 986, 1070
687.820	476
687.840	404, 986, 1070
687.860	444
688.000	444, 476
688.250	1544
688.412	130, 132, 640, 642, 648
688.422	128, 130, 132, 640, 642, 644, 646, 1030
689.350	236, 238, 258
689.940	249
690.000	1633
690.110	1533
690.500	324
690.740	227, 237, 239, 259
690.750	247, 249
691.130	258
691.370	236, 246, 258
691.780	537, 825, 871, 873, 913, 951, 1355, 1357, 1459, 1461, 1463, 1465, 1553, 1555, 1577, 1579, 1581
691.792	1496
691.810	824, 870, 912, 950, 1354, 1458, 1460, 1552, 1554, 1578
691.820	117, 121, 125, 137, 143, 149
691.880	116, 120
691.910	116, 120, 124
691.930	298
692.100	117, 121, 125
692.120	117, 121, 125
692.664	1404, 1466
692.751	1406, 1464, 1466
692.760	1529
692.787	820, 1350
692.905	1626, 1628, 1634, 1636
692.913	1626, 1628, 1632, 1634
693.660	433, 465
693.780	1544
693.848	1348
693.880	320
693.900	147, 661
694.040	1005, 1135
694.100	1004, 1134
694.110	1004, 1134
694.232	1607, 1627, 1629
694.259	1629
694.266	1671
694.300	9, 405, 987, 1071, 1083, 1123
694.350	988, 1026, 1032
694.360	1528
694.410	402, 1070
694.502	508, 512, 976

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694.510		508, 512, 976
694.593		566
694.658		263, 301
694.666	261, 263, 299, 313, 315, 323, 325, 347, 357, 359, 361, 371, 379, 381	
694.673		327, 343, 353, 355
694.680		1334, 1564, 1570
694.711	263, 273, 303, 305, 329, 331, 333	
694.770	263, 273, 301, 303, 305, 311, 329, 331, 333, 335, 337, 339, 341, 347, 349, 351, 353, 357, 363, 365, 367, 371, 379, 383, 755, 761, 763	
695.040		1165, 1167
695.070		1165, 1167
695.100		1165, 1167
696.000	865, 943, 945, 1437, 1443	
698.430		1288, 1290
698.440		967
698.450		967
699.180		8, 1082
699.210		8, 1082
699.260		8, 1082
699.320		434
699.680		578
699.970		578
700.260		8, 1082
700.270		8, 1082
701.289	63, 127, 137, 153, 313, 403, 407, 409, 415, 417, 419, 421, 427, 437, 439, 459, 495, 497, 511, 523, 547, 555, 563, 591, 629, 631, 633, 637, 657, 659, 663, 675, 677, 679, 681, 691, 695, 699, 723, 725, 749, 751, 753, 755, 757, 773, 775, 777, 779, 783, 785, 787, 789, 795, 797, 801, 803, 805, 813, 815, 817, 821, 827, 829, 831, 833, 835, 837, 839, 841, 843, 845, 847, 849, 851, 853, 855, 857, 867, 869, 871, 873, 883, 889, 895, 897, 901, 915, 917, 919, 921, 923, 925, 927, 929, 931, 933, 935, 937, 947, 949, 1037, 1203, 1205, 1209, 1213, 1217, 1221, 1223, 1225, 1227, 1229, 1231, 1233, 1249, 1251, 1253, 1287, 1289, 1291, 1293, 1297, 1299, 1315, 1317, 1319, 1321, 1327, 1329, 1331, 1333, 1335, 1339, 1351, 1359, 1361, 1363, 1365, 1367, 1369, 1371, 1373, 1375, 1377, 1379, 1381, 1383, 1385, 1387, 1389, 1391, 1393, 1395, 1397, 1399, 1401, 1403, 1405, 1407, 1409, 1411, 1413, 1415, 1445, 1447, 1449, 1451, 1453, 1455, 1459, 1461, 1469, 1495, 1497, 1507, 1509, 1513, 1533, 1551, 1553, 1565, 1567, 1571, 1573, 1577, 1579, 1615, 1629, 1637	
701.640		621, 967
701.786		1070
701.794		1074
701.815		1070
701.823		1070, 1074, 1086
701.874		1626, 1632
701.912		1634
701.920		1628
701.939		1634
701.947		1628
701.955		1636
702.269	233, 245, 247, 251, 253, 255, 257, 263, 265, 271, 273, 275, 279, 281, 283, 285, 287, 289,	

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702.286		302, 304
702.294		302, 304, 328, 330, 332
702.331		303, 305, 329, 331, 333
702.367		302
702.383		328, 330, 332
702.405		352, 354
702.430		352
702.498		353
702.706	315, 319, 745, 779, 783, 795, 799, 803, 815, 817, 823, 827, 829, 831, 867, 915, 1041, 1203, 1209, 1211, 1217, 1219, 1221, 1223, 1225, 1227, 1249, 1255, 1257, 1267, 1269, 1271, 1273, 1275, 1277, 1279, 1281, 1283, 1285, 1287, 1289, 1295, 1297, 1313, 1315, 1321, 1323, 1325, 1327, 1333, 1347, 1349, 1351, 1353, 1357, 1359, 1361, 1363, 1365, 1407, 1445, 1449, 1543, 1575	
702.714		747, 749, 753
702.790	261, 263, 299, 313, 315, 323, 325, 359, 379	
702.863		244, 246
702.898		270
702.944		262, 300
702.951	233, 347, 357, 359, 361, 371, 379, 381	
702.994		361
703.451		122, 138
703.479		1264
703.703	1208, 1210, 1216, 1220	
703.840		1417, 1423
703.851	1425, 1427, 1431, 1433, 1435	
703.871		731
703.950		797, 895, 1251
703.960	819, 911, 1335, 1337, 1339, 1341, 1343, 1345, 1571, 1575	
703.970		829, 1361, 1373
703.980	831, 841, 845, 847, 929, 933, 937, 1365, 1373, 1375, 1377, 1381, 1387, 1389, 1391, 1409, 1577	
703.990		831, 1365
704.010	835, 839, 919, 1359, 1369, 1373, 1375	
704.020	837, 841, 843, 847, 851, 853, 921, 923, 925, 927, 929, 931, 1371, 1375, 1377, 1381, 1385, 1387, 1393, 1395, 1399, 1403	
704.040	849, 931, 1391, 1397, 1401, 1405	
704.050	953, 1489, 1493, 1495, 1499, 1501	
704.680		726
704.690		726
704.700		726
704.970		567
704.989		539, 541, 567
705.050	755, 759, 987, 991, 993, 995, 997, 999, 1001, 1003, 1005, 1007, 1009, 1011	
705.110		723, 725, 727, 729
706.120		726
706.150		730, 732
707.180		1047, 1049
707.340	755, 759, 991, 993, 995, 997, 999, 1001, 1005, 1007, 1009, 1011	
707.680		1048

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707.733		1048
707.830		1078
707.860		1078, 1080, 1092, 1094
707.880		1078, 1080, 1092, 1094
707.910		1134
707.920		1134
707.930		1096
707.940		1096
707.951		1096
707.961		1080, 1092, 1096, 1104
707.990		1096
708.030		1104
708.040		1104
708.190		1070, 1074, 1086
708.210		1080, 1092, 1096, 1098, 1104
708.240		1144, 1146, 1150, 1154, 1480
708.250		1112, 1116, 1118, 1120, 1136
708.270		1078, 1080, 1092, 1094
708.911		40, 44
708.940		40, 44
708.981		40, 44
709.010		52, 60
709.030		52, 60
709.070		60
709.100		52, 58, 60
709.170		40, 42, 44, 46, 52, 54
709.190		56, 68, 70, 78
709.240		68, 78
709.270		52, 58, 60, 74, 1610
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709.541		122
709.770		154, 156
709.810		114, 118
709.940		122, 126, 138, 140
709.990		164, 166, 168
710.020		158
710.040		150, 152
710.100		192
710.320		702, 704
710.350		702, 704
710.580		350
710.662		874, 1470
710.704		586
710.733		586
710.802		1535
711.270		350
711.580		730
711.671		510
711.720	63, 153, 163, 311, 313, 333, 651, 663, 665, 667, 669, 671, 675, 677, 679, 681, 685, 687, 689, 691, 1037, 1613, 1615	
711.730		692
711.840		510
711.880		511
711.910		511

	
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711.930	510
712.250	1468
712.310	974
712.470	814, 866, 1446
712.480	348
712.500	349
712.821	514
712.830	514, 524
713.070	408
713.490	574, 956, 1520, 1522, 1526, 1528, 1554, 1580
714.230	1506, 1508, 1512
714.320	1045
714.351	133, 645, 647
714.380	1037
714.590	425, 1085
714.600	15, 431, 1599
714.610	485, 487, 491
714.620	483, 491, 503
714.630	481, 489, 491, 1047
714.640	479, 1631
714.690	116, 120
714.701	116, 120, 124
714.810	373, 515, 517, 709
714.860	131, 133, 643, 645, 647, 1031
715.100	182, 186
715.130	182, 186
715.170	182, 186
715.210	182, 186
715.230	182, 186
715.310	241
715.320	243
715.340	63, 153, 679, 1615
715.350	63, 153, 313, 679, 1615
715.360	182, 186
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715.800	8, 1082
715.810	8, 1082
715.820	1483, 1489, 1493
716.110	62, 152, 312, 674, 676, 678, 680, 1036, 1614
716.270	1495
716.280	1361
716.751	965
716.760	243
717.260	46, 968
717.450	569, 1523, 1525, 1527
717.480	1482, 1486, 1488, 1490, 1492, 1494, 1496
717.520	8, 1082
717.580	64, 66, 856, 936, 1410
717.710	115, 227, 239, 989, 1021, 1023, 1027, 1029, 1031, 1033
717.720	115, 227, 239, 1021, 1023, 1029

	
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717.800	844, 848, 924, 1382, 1392
717.951	819, 909, 911, 1337, 1339, 1343, 1345, 1549, 1575
718.012	15, 17, 19
718.081	1300
718.200	241, 243, 413
718.210	525
718.240	447
718.311	48, 260, 426, 428, 430, 1094, 1598
718.321	48, 260, 426, 428, 430, 1094, 1598
718.331	48, 260, 426, 428, 430, 1094, 1598
718.341	48, 260, 426, 428, 430, 1094, 1598
718.351	48, 260, 426, 428, 430, 1094, 1598
718.420	1450
718.430	868, 948, 1454
718.440	868, 870, 948, 1456
718.450	1484, 1490
718.490	1484, 1490
718.600	537, 823, 825, 871, 911, 913, 949, 951, 1353, 1355, 1457, 1459, 1461, 1465, 1549, 1551, 1553, 1577, 1579
718.610	456, 1114
718.690	174, 354, 696
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719.820	114, 226, 1020
719.830	238, 1022
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720.290	775, 883, 889, 895, 1203
720.410	806, 902, 1302
720.420	796, 844, 846, 850, 894, 896, 924, 926, 928, 930, 1250, 1382, 1384, 1392, 1398, 1402
720.450	889, 895
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720.620	160, 324, 682
720.650	115, 227, 1021
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722.080	504, 808, 898, 904, 1260, 1304, 1306
722.100	808, 898, 904, 1260, 1304, 1306
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725.310	774, 790, 1204, 1232
725.320	780, 884, 886, 1214, 1216
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725.880	564, 1522
725.890	564, 1522
726.290	846, 1374, 1380, 1384, 1386, 1388, 1392, 1394
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726.740	860, 862, 938, 940, 1414, 1416, 1418, 1422, 1424, 1426, 1430, 1432
726.840	860, 862, 938, 940, 1414, 1416, 1418, 1422, 1424, 1426, 1430, 1432
726.850	860, 862, 938, 940, 1414, 1416, 1418, 1422, 1424, 1426, 1430, 1432
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728.090	404, 986, 1070
728.130	42, 46, 50, 968
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728.550	565, 1523, 1583
728.570	569, 1525, 1527
728.730	327, 757
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729.010	159, 161, 175, 177, 325, 355, 683, 685, 697
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730.300	792, 794, 892, 1236, 1238, 1240, 1242, 1244, 1540, 1562
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731.160	9, 1083
731.170	9, 1083
732.090	808, 904, 1304, 1306
732.100	808, 904, 1304, 1306
732.110	808, 904, 1304, 1306
732.160	76, 500
732.170	76, 500
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732.301	782, 886, 1216

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735.490	556, 1516
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735.690	64, 66, 848, 850, 852, 854, 856, 930, 932, 934, 936, 1390, 1396, 1398, 1400, 1404, 1408, 1410, 1412, 1414, 1550
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735.710	989, 1027, 1031, 1033
735.850	823, 911, 913, 1353, 1549
736.180	817, 909, 1337, 1547
736.190	62, 152, 312, 674, 676, 678, 680, 1036, 1614
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758.230	450, 466, 728, 1038
758.240	498, 500
758.260	498
758.280	432, 446, 448, 458, 464
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758.370	420, 722
758.400	136, 426, 724
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758.710	320
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758.761	820, 1350, 1444
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759.350	116, 620, 626, 628
759.371	126, 628, 630, 632, 636, 656, 658
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766.747	1202, 1210, 1218
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766.879	1476
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773.390	117, 621, 627, 629
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773.620	681, 699
773.650	456, 1114
773.660	456, 1114
773.700	126, 632, 636, 656, 658
773.710	681, 1601, 1607, 1611, 1613, 1615, 1617, 1619
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774.758	1322, 1352
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774.960	794, 894, 1246
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777.138	975
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779.170	620, 966
779.190	232, 404, 410, 1072
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779.670	236, 238, 258
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789.600	239, 1023, 1029
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789.883	1424, 1430, 1432, 1434
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790.690	76, 500
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791.460	170
792.220	145
792.440	145, 651
792.460	1149, 1157, 1159
792.700	1010
792.710	1010
793.040	1142
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793.570	474
794.540	147
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794.920	444
794.960	119, 629, 631
794.970	661
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796.170	1582
796.200	268
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796.280	22
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796.380	268
796.460	565, 1523
797.460	241
797.910	572, 578
798.040	585, 955, 1473, 1483, 1485, 1487, 1489, 1491, 1493, 1495, 1505, 1507, 1581
798.070	1437, 1439, 1441
798.200	188, 702
798.210	188, 702
798.670	1464
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800.710	1148, 1156
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808.610	291
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891.670	170
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892.211	148
892.505	974
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892.930	748, 750, 752, 754, 756, 758
892.998	378, 380
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893.242	1267, 1271, 1281, 1283
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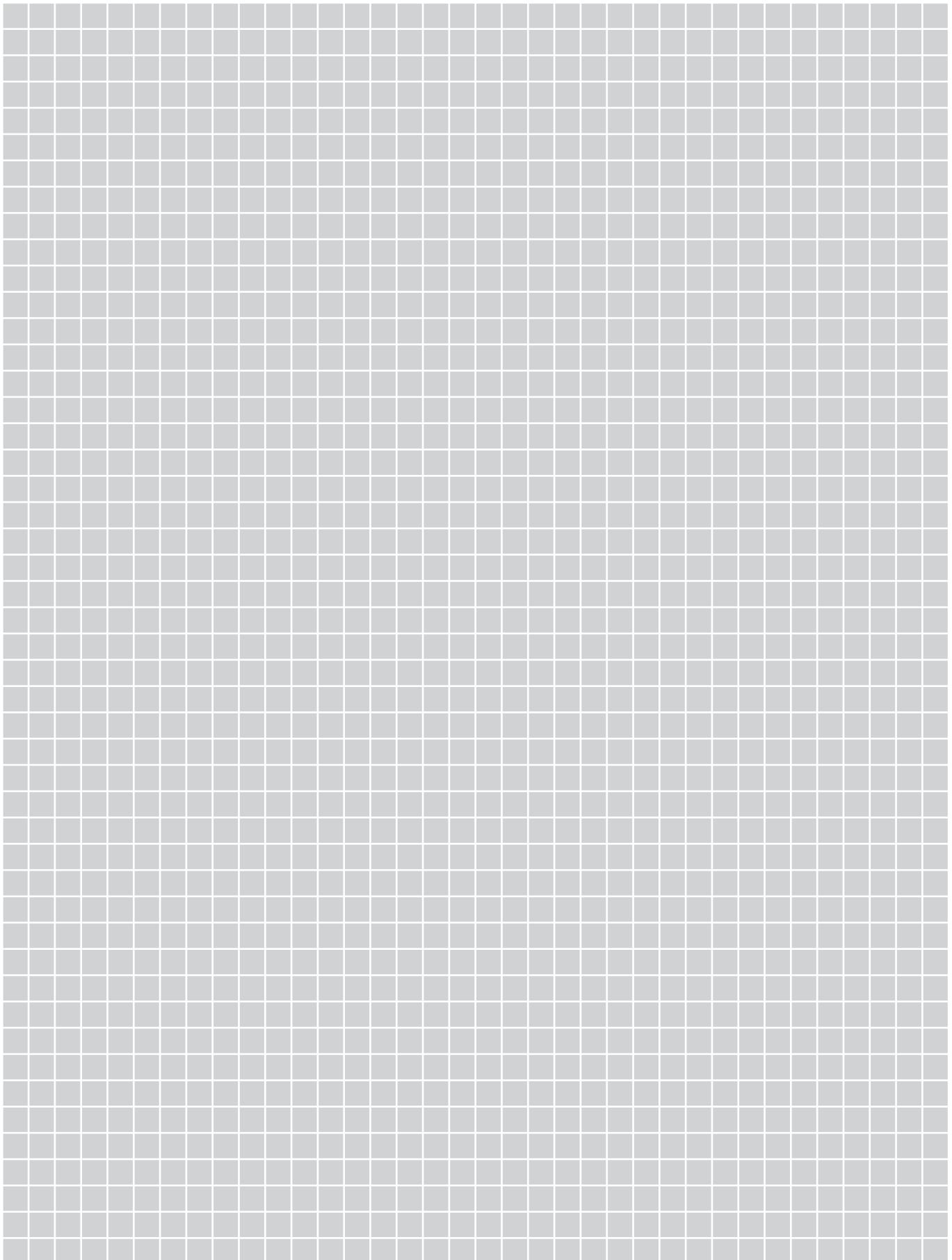
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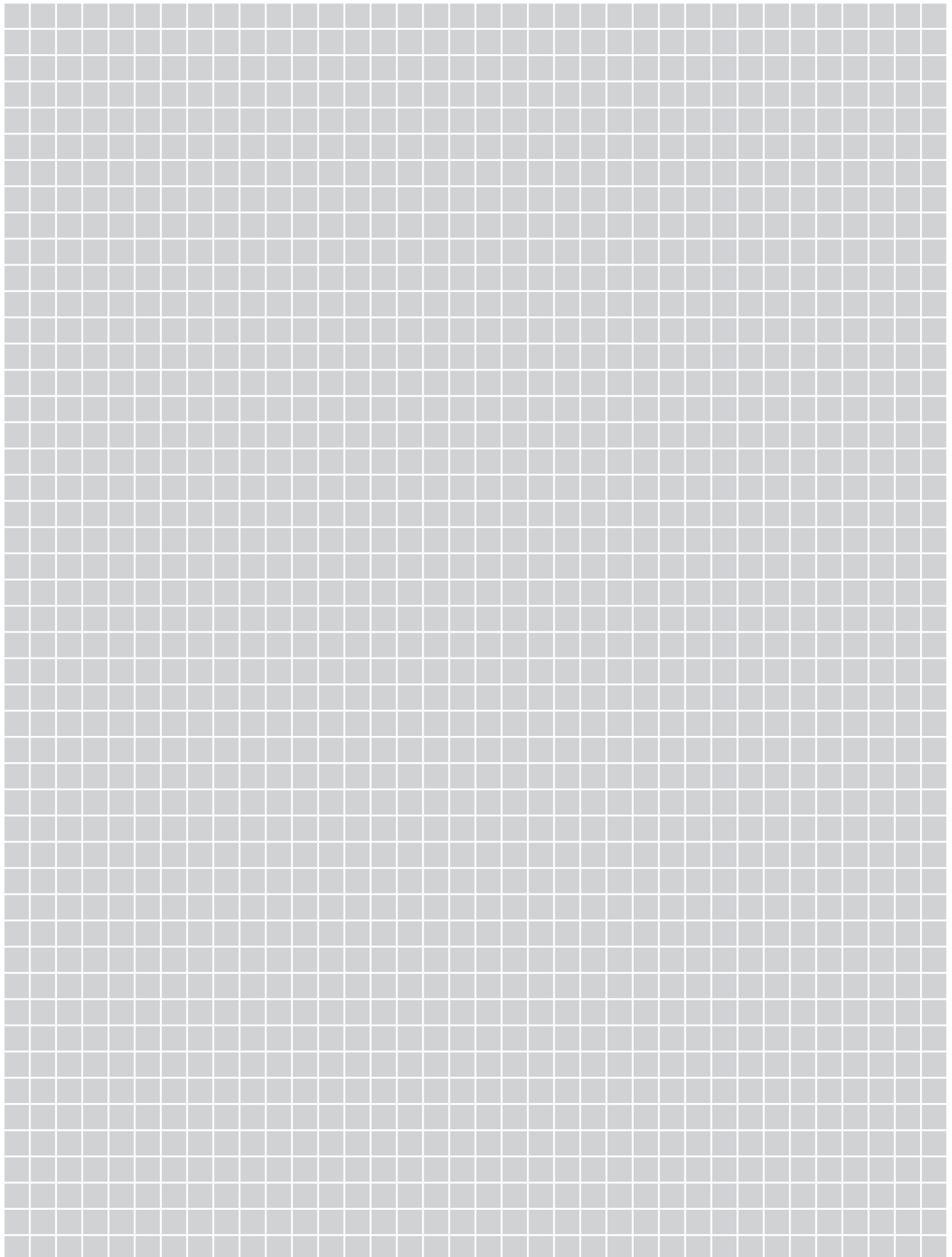
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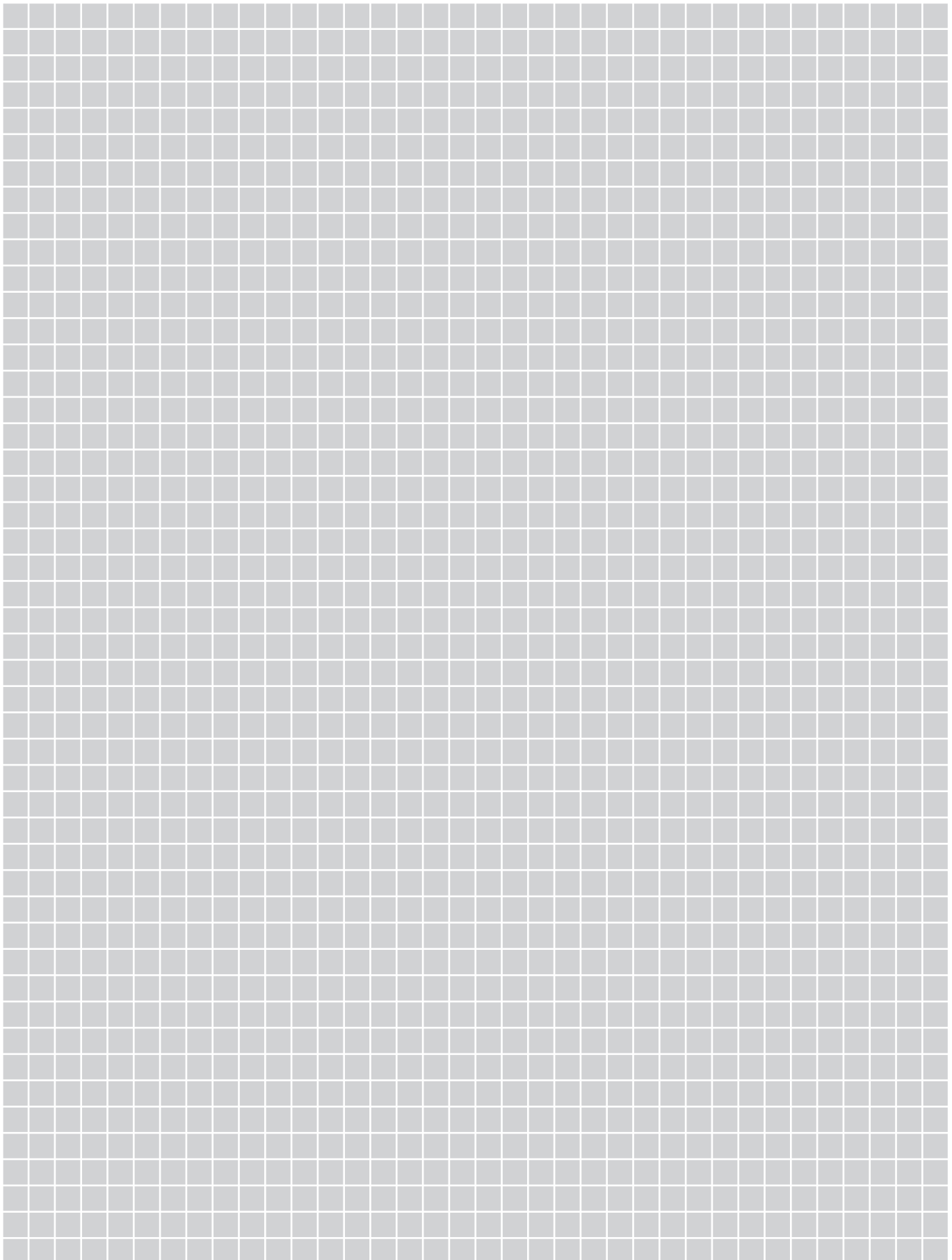
	
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985.880	772
985.945	810
986.225	618, 620, 622, 624, 1596
986.305	366, 368, 698, 702, 704
986.496	702, 704
986.518	702, 704
986.748	402, 406, 408, 416
986.755	404, 410
986.900	618, 624, 630, 638
986.918	618, 624, 630, 638
986.992	618, 620, 622, 638
987.018	638
987.043	628, 630, 632
987.050	628, 630
987.069	628, 630

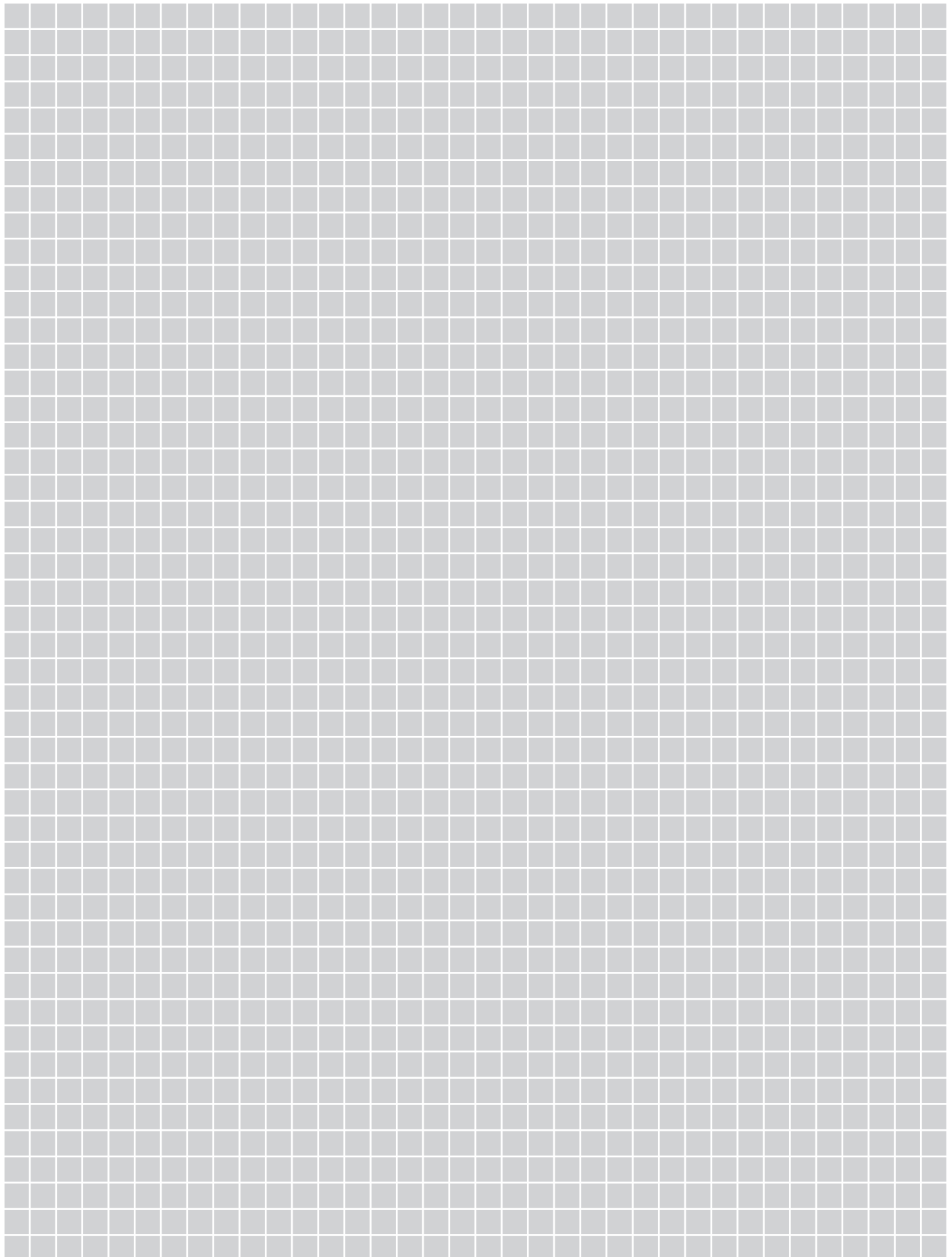


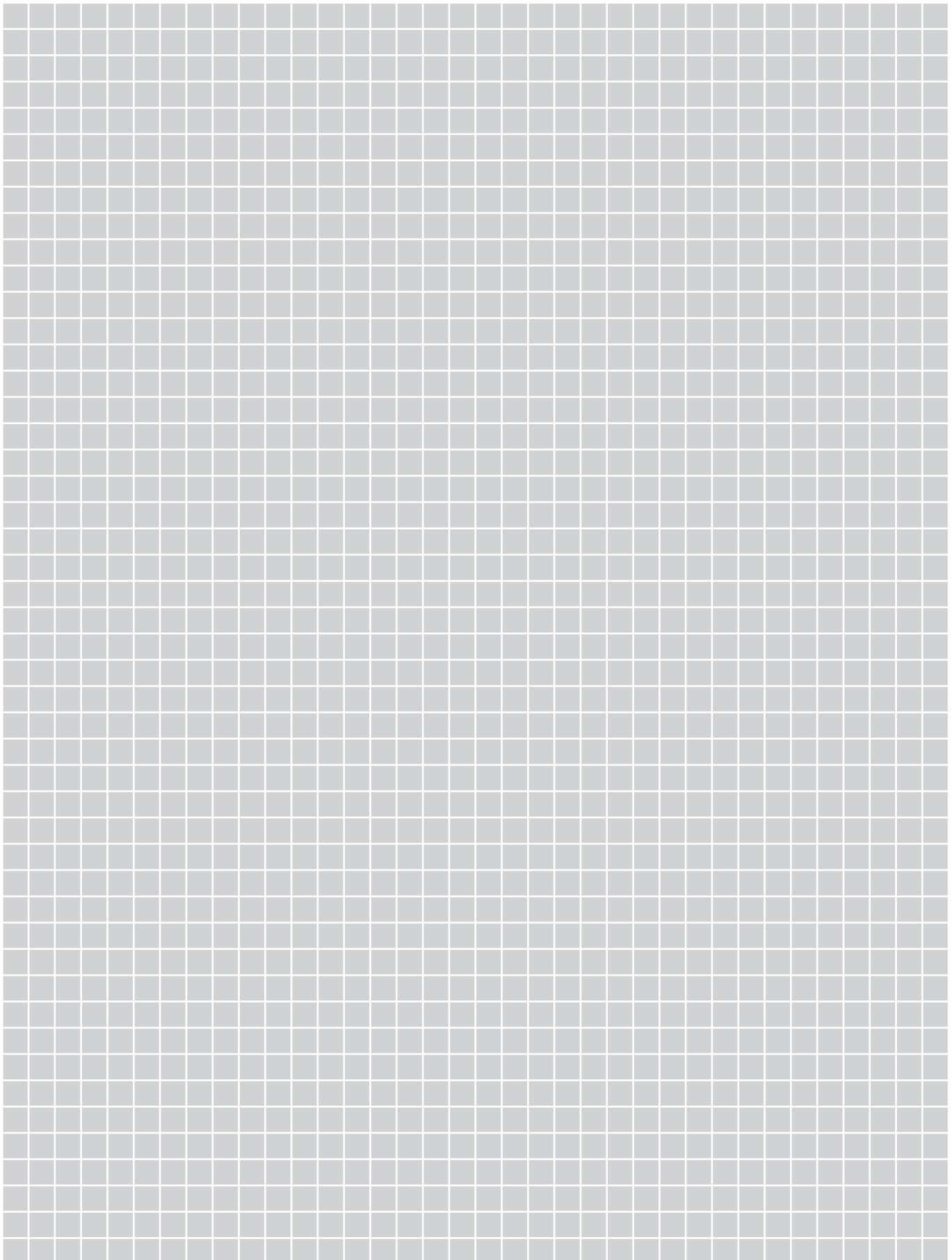
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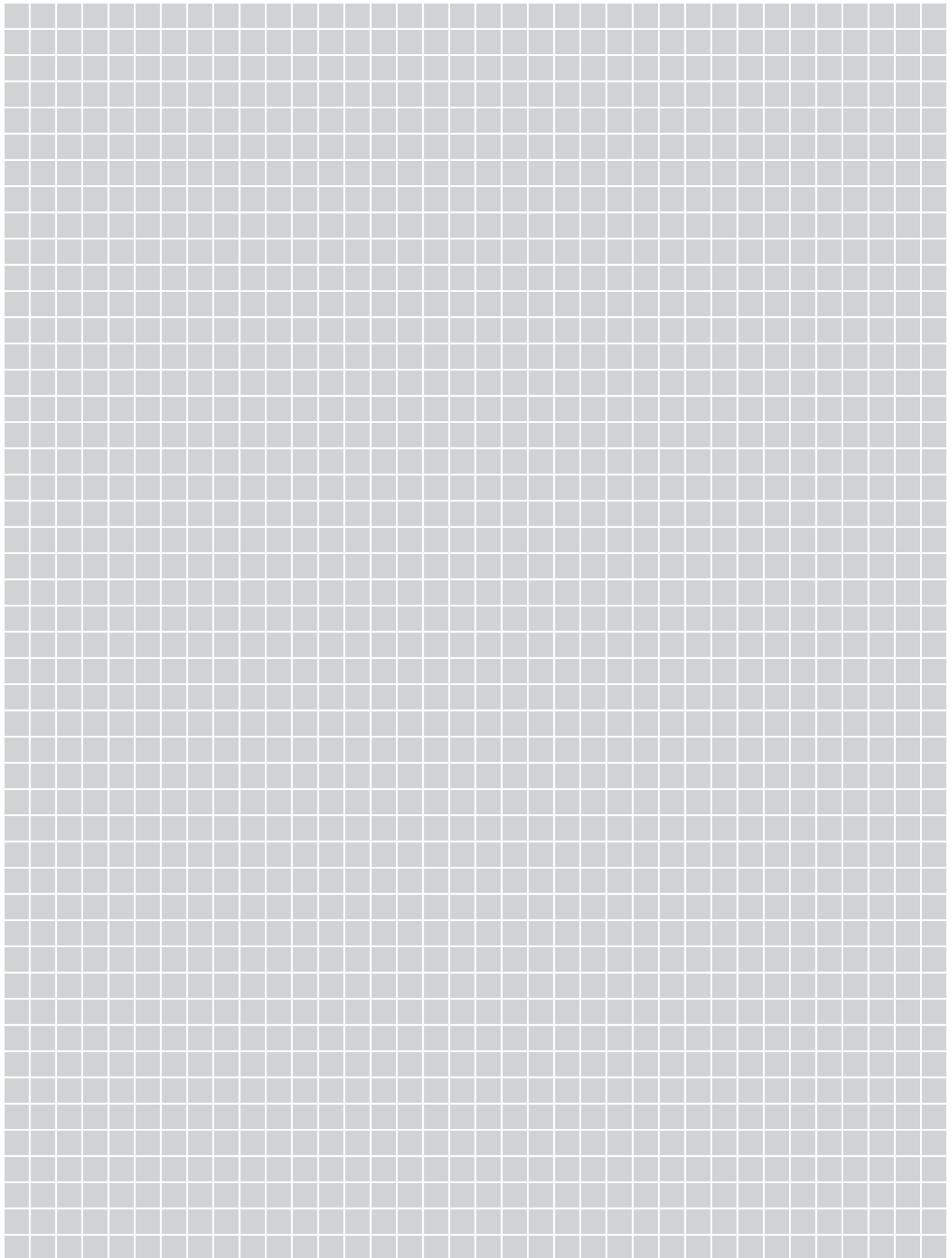


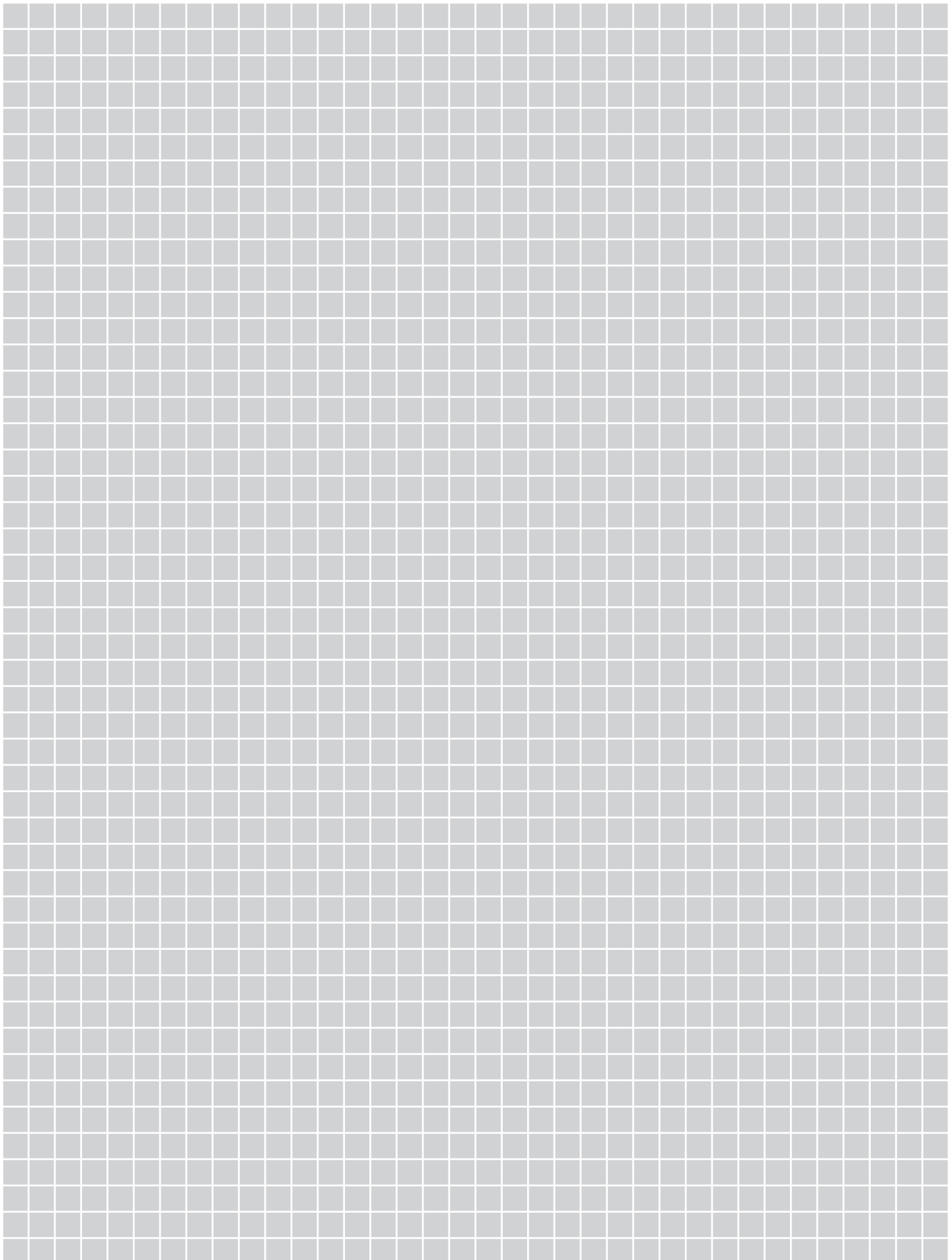
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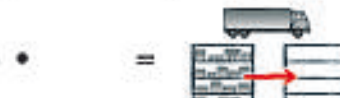
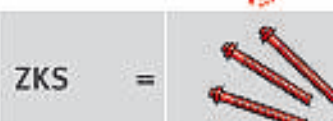
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