

2017
Catalog



Valvole Motore e Guide Valvola Engine Valves and Valve Guides



ELSTAR S.r.l. Via della Resistenza 14 - 40026 IMOLA (BO) - ITALY
Ph. +39 335 240285 export@elstarsrl.com www.elstarsrl.com





MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
ALFA ROMEO									
Giulia 1600 TI 1556 cc Giulia Super Spider 1556 cc Alfetta 1556 cc	62- 66- 75-81	4	IN 116080330001 101100330003	EV0005	41,10	9,00	106,80	A	30
1750 Berlina 1779 cc Alfetta 1779 cc Alfetta GT 1767 cc Giulietta 1767 cc Alfetta 1779 cc Giulietta 1556 cc	67-71 72- 75- 81- 81- 82-		EX 11608033101 105480330101 105000330110	EV0006	37,10	9,00	106,50	A	30
Alfasud 1,2 1178 cc Alfasud 1,3 1337 cc Alfasud 1,5 1490 cc Alfasud TI 1,3 1337 cc Alfasud TI 1,5 1490 cc Alfasud Sprint Veloce 1,3 1350 cc Alfasud Sprint Veloce 1,5 1490 cc Arna 33 1,3 1350 cc 33 Quadrifoglio Oro 1,3 1350 cc	73- 73- 73- 73- 73- 73- 73- 73- 73-	4	IN 102894 EX 102896	EV0015 EV0016	38,00 33,00	8,00 8,00	92,00 93,00	K K	45 45
Alfa 75 1962 cc Alfa 90 1962 cc Alfetta 1,6 1556 cc Alfetta 1,8 1767 cc Alfetta 2000 1962 cc Alfetta 2000 1948 cc GTV 2000 1948 cc Giulietta 1948 cc Alfetta 2000 cc iniezione	85- 84- 82- 82- 72- 71- 77- 81- 83-	4	IN 105120330105 105120330100 116550330007 IN 105120330001 105120330004 105120330003 EX 10512033102	EV0010 EV0011 EV0012	44,10 44,10 40,10	9,00 9,00 9,00	104,50 105,00 104,80	A A A	30 30 30
Alfa 75 1567 cc Alfa 75 1779 cc Alfa 90 1779 cc Spider 1567 cc	85- 85- 85- 85-	4	IN 117170330000 EX 116080330101 116080330033	EV3019 EV0006	42,00 37,10	9,00 9,00	107,00 106,50	A A	30 30
Alfasud 1,3 Quadrifoglio Oro Alfa 33 1,3 Quadrifoglio Oro	83- 84-	4	IN 125195 EX 125196	EV3024 EV3025	38,00 33,00	8,00 8,00	98,00 97,50	K K	45 45
Alfa 33 Quadrifoglio / Quadrifoglio Oro Alfa 33 1,5 4x4 Alfa 33 Giardinetta 1,5 4x4 Alfa 33 Sprint	83-84 83-84 83-84 83-84	4	IN 127601 EX 125196	EV3026 EV3025	40,00 33,00	8,00 8,00	98,00 97,50	K K	45 45
Alfa 33 Quadrifoglio Verde 1717 cc	88-	4	IN 131929 60515042 EX 131930 60515041	EV3027 EV3028	40,00 33,00	8,00 8,00	93,00 93,00	K K	45 45
Nuova 75 1,8 1779 cc Alfa 164 Turbo	91- 87-	4	7547400 5953041 7597080	EV2719 EV0254	43,50 36,50	8,00 8,00	105,00 106,00	A A	45 45
Alfa 75 Twin Spark 2,0 Alfa 164 Twin Spark 1962 cc Alfa 155 Twin Spark 1,7 Eng 67105 1749 cc Alfa 155 Twin Spark 1,8 Eng 67102 1773 cc Alfa 155 Twin Spark 2,0 Eng 67202 1995 cc Alfa 164 Twin Spark 2,0 Eng 64103 1995 cc	87- 87- 94- 92- 92- 93-	4	IN 195360330000 605604098 EX 195100330105 60512751	EV1092 EV1093	44,00 38,00	8,00 8,00	116,00 119,40	K K	45 45
Nuova 75 2,0 16 V Turbo	91-	4	IN 7574739 EX 7574742 7598073 7611673	EV2686 EV2687	34,50 28,50	7,00 7,00	128,00 125,60	A A	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
ALFA ROMEO										
Alfa 6 / GTV 6 2492 cc Alfa 90 2492 cc Alfa 75 2492 cc Alfa 155 2,5 V6	84- 85- 92-	4	IN	119000330012 119130330000 119280330001	EV1090	40,90	9,00	107,30	A	45
			EX	119000330115 119280330101 119280330100	EV1091	36,50	9,00	94,70	A	45
Alfa 33 Nuova 1,2 1186 cc Alfa 33 Nuova 1,3 1351 cc Alfa 33 Nuova 1,5 1490 cc Alfa 33 Nuova 1,7 IE 1717 cc	88-90 88-90 88-90 88-90	4	IN	60540326 A 134957	EV1098	39,80	8,00	92,00	K	45
			EX	60540325 A 134958	EV1099	33,10	8,00	92,10	K	45
Alfa 33 1,7 IE 16V Eng 30746 1712 cc Alfa 146 1,7 IE 16V Eng 33401 1712 cc	89- 95-		IN	60525336	EV1096	32,00	7,00	99,00	K	45
			EX	60525337	EV1097	26,00	7,00	101,20	K	45
Alfa 75 3,0 V6/Alfa 164 2959 cc	87-	V6	IN	605129820	EV1094	43,90	9,00	104,80	A	45
			EX	605129840 195290330100	EV1095	38,50	9,00	92,20	A	45
Alfa 164 Super 3,0 V6 24V 2959 cc Quadrifoglio AWD	93- 99-	6	IN	60560643 60663241 60810666	EV1400	35,70	7,00	102,00	K	45
			EX	60560644 60810667	EV1401	31,20	7,00	102,20	K	45
Alfa 145/146/155TS 1,6 i 16V 1598 cc Alfa 145/146/155TS 1,8 i 16 V 1747 cc Alfa 156 TS 1,6 i 16 V 1598 cc Alfa 156 TS 1,8 i 16 V 1747 cc Alfa 145 / 146 / 155 TS QV 2,0 i 16 V 1969 cc Alfa 155TS 2,0 16 V 1969 cc Alfa 156 / GTV / Spider TS 2,0 i 16 V 1969 cc Alfa 147 16 V 1,6	96- 96- 97- 97- 97- 97- 97- 01-	4	IN	60811153	EV2914	33,60	7,00	113,10	K	45
			EX	60811154	EV2915	28,00	7,00	108,50	K	45
Alfa 164 2,0 GTV 1997 cc Alfa 164 Spider 2,0 1997 cc	96- 99-	6	IN	60513702 195610330000	EV1100	36,50	9,00	107,30	K	45
			EX	60513703 195610330100	EV1101	32,60	9,00	95,00	K	45
Alfa 156 2,5 V6 24 V 2492 cc	97-	V6	IN	60582738	EV1102	33,60	7,00	102,00	K	45
			EX	60582739	EV1103	29,00	7,00	102,20	K	45
Spider TS 2.0 16 V 1969 cc	01-	4	IN	60811153	EV2914	33,60	7,00	113,10	K	45
			EX	60811154	EV2915	28,00	7,00	108,50	K	45
Alfa 145 1.4 16 V 1370 cc Alfa 146TS 1.4 16 V 1370 cc	96- 96-	4	IN	60812982	EV2916	30,00	7,00	113,10	K	45
			EX	60812981	EV2917	26,00	7,00	108,50	K	45
Alfetta 2,0 Turbo Diesel 1995 cc Giulietta 2,0 Turbo Diesel 1995 cc Alfa 75 2,0 Turbo Diesel 1995 cc Alfa 2,4 Turbo Diesel 2393 cc Alfa 90 2,4 Turbo Diesel 2393 cc Alfa 6 2,5 Turbo Diesel Eng VM 2492 cc Alfa 155 2,5 TD Alfa 164 2,5 TD Alfa 164 2,0 Turbo Diesel 1995 cc	83- 83- 83- 84- 83- 92- 92-	4 5	IN	60507189 2036019 2036026 116760330001	EV0001	40,20	8,00	121,00	AA	35
			EX	116760330101 2037018	EV0002	33,90	8,00	121,00	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
ALFA ROMEO										
Giulia Diesel 1.76 Lt (Perkins 4 / 108)	76-	4	IN	140600330000	EV0585	35,90	7,90	116,80	H	45
			EX	140600330100	EV0586	30,30	7,90	117,00	H	45
Alfa 145 / 146 1,9 TD 1929 cc Alfa 155 2,0 TD 1929 cc	96- 93-	4	IN	60808694	EV2694	37,50	8,00	117,00	A	45
			EX	60808695	EV2695	33,50	8,00	117,00	A	45
Alfa 156 1,9 JTD 1910 cc Alfa 156 2,4 JTD 2387cc Alfa 146 / 156 1,9 JTD 1910 cc	99- 99- 97-	4	IN	46478834	EV1404	35,50	8,00	115,00	K	45
			EX	46416321	EV1405	34,50	8,00	115,00	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
AUDI									
50 LS / GLS / GL 1093 cc 50 GL 1093 cc	74-78 74-77	4	IN 052109601 EX 052109611	EV0741 EV0742	31,50 28,00	8,00 8,00	104,00 104,00	A A	45 45
50 LS / GLS 1296 cc 80 L / GL / C 1296 cc FOX 4000 (USA) 1296 cc	78-81 78-81 78-81	4	IN 036109601 EX 052109611	EV3013 EV0742	34,00 28,00	8,00 8,00	104,00 104,00	A A	45 45
80 L 1296 cc 80 S / LS / GL 1470 cc 80 S / LS / GLS / GT 1588 cc 100 L / GL 1588 cc Ditto	72-78 72-75 72-75 77 81	4	IN 056109601 A 056109601 C 049109601 EX 056109611 A 049109611 G	EV0743 EV0744	34,00 31,20	8,00 8,00	98,70 98,50	A A	45 45
80 C / CL / CG 1296 cc 80 CC 1296 cc 100 GL/L 1588 cc	81- 84-	4	IN 049109601 F EX 049109611 F	EV1118 EV1119	34,00 31,20	8,00 8,00	98,70 98,50	K K	45 45
100 5 E / L5 E / GL 5 E 2144 cc Avant L5E / GL 5 E 2144 cc Ditto 100 Avant L5 / GL5 E 1984 cc	77-88 80-81 81-	5	IN 035109601 EX 035109611 035109611 G	EV3046 EV0076	38,00 33,20	8,00 8,00	98,70 98,50	A A	45 45
100 5S / L5S / GL5S / CD5S 2144 cc Avant L5S / GL5S 2144 cc	78-	5	IN 035109601 EX 056109611 A 049109611 G	EV3046 EV0744	38,00 31,20	8,00 8,00	98,70 98,50	A A	45 45
80 GTE 1588 cc 80 GLE K – Jetronic 1588 cc 80 Coupé / GL 1781 cc	75- 79- 81-	4	IN 049109601 A IN 035109601 C 035109601 F EX 049109611 A	EV1125 EV3048 EV1126	38,00 38,00 31,20	8,00 8,00 8,00	105,70 98,70 105,50	A K A	45 45 45
200 5T Turbo 2144 cc 200 5T Turbo 2144 cc 80 CL/GL/ Formel E 1781 cc 80 Quattro 1781 cc 80 CC/CD/Coupé 1781 cc 90 E /Coupé 1994 cc 200 Turbo 2144 cc 200 Quattro Turbo 2144 cc	79- 81- 83- -85 83- 81-	4	IN 035109601 C 035109601 F EX 035109611 F 035109611 H	EV3048 EV3007	38,00 33,20	8,00 8,00	98,70 98,50	K K	45 45
80 GTE 1781 cc 80 GTE Quattro 1781 cc	83- 84-	4	IN 026109601 EX 035109611 F 035109611 H	EV3006 EV3007	40,00 33,20	8,00 8,00	98,70 98,50	K K	45 45
80 CC/CD 1595 cc 100 CC/CD 1781 cc 100 Avant / Quattro Avant / Coupé GT 1781 cc 90 1994 cc 100 CC / CD Avant / Coupé GT 1994 cc 200 2226 cc 80 CLE – 4000 USA Japan Models 1781 cc 100 5000 USA Japan Models 2200 cc	85- 85- 85- 85- 85- 85-	4 5 5 4	IN 035109601 H 035109601 G EX 026109611 A 035109611 K 034109611 B	EV3016 EV3017	38,00 33,20	8,00 8,00	91,00 90,80	K K	45 45
80 GTE/Quattro 80 Quattro 1781 cc 100 1781 cc 100 Avant Quattro 1781 cc 100 Coupé GT Quattro 1781 cc	85- 85- 86- 86- 86-	4	IN 026109601 C EX 035109611 K 034109611 B	EV3042 EV3017	40,00 33,20	8,00 8,00	91,00 90,80	K K	45 45
80 Quattro 1994 cc 80 Quattro Coupé 1984 cc 90 Quattro 1994 cc 90 20V /90 Quattro 1994 cc 90 2.3 E / 90 2.3 E Quattro 2308 cc	88- 91- 88- 89- 88-	5 4 5	IN 027109601 C EX 027109611A 027109611B 027109611C	EV3040 EV3041	32,00 28,00	7,00 7,00	95,50 98,20	A A	45 45



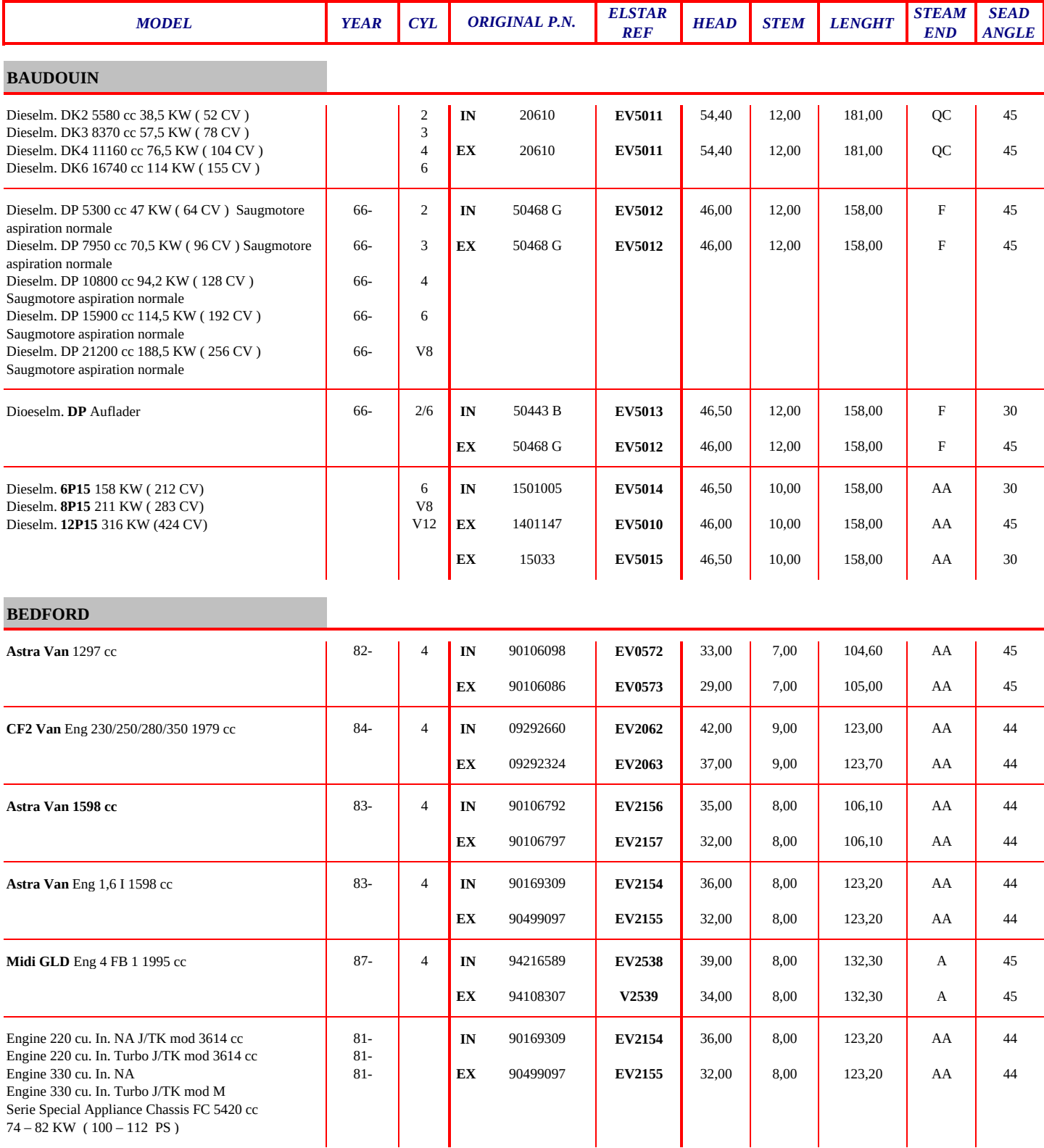
MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
AUDI									
80 S	86-	4	IN 035109601 J	EV3004	38,00	8,00	91,90	K	45
80 2226 cc	87-	5							
80 Quattro 2226 cc	87-		EX 035109611 K	EV3005	33,20	8,00	91,10	K	45
100 2226 cc	88-								
100 Avant Quattro 2226 cc	88-								
100 Avant Turbo 2226 cc	86-								
200 Turbo 2226 cc	85-								
S 2 – 2,2 Turbo 2226 cc	93-	5	IN 051109601 B	EV3062	32,00	7,00	95,50	K	45
RS 2 – 2,2 Turbo 2226 cc	93-								
S 6 – 2,2 Turbo 2226 cc	94-		EX 034109611 F	EV3063	27,00	7,00	97,90	K	45
A2 1,4 Eng AUA 1390 cc	00-	4	IN 036109601S	EV3102	29,50	6,00	100,90	K	45
			EX 036109611 K	EV3103	26,00	6,00	100,50	K	45
A3 1.6L / A4 II 1.6L 1595 cc	96-98	4	IN 078109601B	EV3038	39,50	7,00	91,90	K	45
Avant 1,6 L 1595 cc	95-99		EX 048109611 B	EV3039	32,90	7,00	91,20	K	45
A4 / S4 1,8 L 20V 1780 cc		4	IN 058109601 C	EV1132	27,00	6,00	105,10	K	45
Quattro / Avant 1,8 L 20 V 1780 cc									
A4 Cabrio 1,8 L 20V Eng ADR 1780 cc			EX 058109611 M	EV1133	29,90	6,00	104,00	K	45
A4 Avant 1,8 L 20V Eng ADR 1781 cc									
A3 1,8 L 20V Eng AGN 1780 cc									
A4 / A4 Avant 2.4 V6 30V 2393 cc									
S4 Avant 2,4 L V6 30V Eng APZ 2393 cc									
A6 / A6 Avant / Avant Cabrio 1,8 L 20V 1780 cc		6							
A6 2,4 L V6 30V Eng AGA 2393 cc									
A6 2,4 Avant 2,4 L V6 30V Eng AGA 2393 cc									
A4 II / Avant II / A6 1781 cc	97-	4	IN 058109601 C	EV1132	27,00	6,00	105,10	K	45
S4 / S4 AVANT 2,7 V6 30V 2671 cc	97-								
A6 1,8 I Turbo 20V	97-	4	EX 058109611 E	EV1135	29,90	6,00	104,00	K	45
A4 / S4 / Quattro 1,8l Turbo 20V 1781 cc	95-97								
A6 Avant Quattro 1,8L Turbo 20V	95-97								
/ A3 1,8 L 1781 cc									
S4 / S4 Avant / A4 II 2,7 V6 30V 2671 cc	95-97								
A4 / S4 / Quattro 1,8l Turbo 20V 1781 cc	97-99								
A6 / A3 / TT / S3 1781 cc	98-								
A4 II 1,8L 20V / Avant 1,8L 20V	99	4	IN 058109601 C	EV1132	27,00	6,00	105,10	K	45
/ Quattro 1,8 20V / A3 1,8 Turbo 1781 cc									
A3 1,8 Turbo 1781 cc	00-		EX 058109611 E	EV1135	29,90	6,00	104,00	K	45
A3 1,8 Turbo 1781 cc	00-01								
A3 1,8 Turbo Eng AUQ 1781 cc	00-01								
A4 2,8 V6 30V / A4 II 2,8 V6 30V	97-	V6							
/ S4 Avant 2,8 V6 30V 2771 cc									
Quattro 2,8 V6 30V / Cabrio 2,8 V6 30V A6 Avant	97-								
2,8l V6 30V 2771 cc									
A8 2,8l V6 30V / S8 2,8 V6 30V	96-								
Quattro 2,8 V6 30V 2771 cc									
A4 2,8L V6 30V / S4 Avant 2,8l V6 30V 2771 cc	96-								
A8 Avant 2,8 V6 30V	98-								
80 2,0 Eng ABK 1984 cc	91-94	4	IN 048109601 A	EV3014	39,50	8,00	91,90	K	45
Quattro 2,0 Eng ABK 1984 cc	91-94								
80 Coupè 2,0 Eng ABK 1984 cc	91-94		EX 053109611 A	EV3005	33,20	8,00	91,20	K	45
80 Avant 2,0 Eng ABK 1984 cc	91-94								
80 2,0 Eng ABT 1984 cc	91-94								
Quattro 2,0 Eng ABT 1984 cc	91-94								
80 2,0 Eng ABT 1984 cc	91-94								



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
AUDI									
A6 / S6 4,2 V8 32V Eng AGK 4172 cc	97	4	IN 077109601J	EV3082	32,75	7,00	95,10	K	45
			EX 077109611C	EV3083	27,00	7,00	97,10	K	45
A8 / S8 3,7 V8 32V Eng AEW/AKJ 3697 cc	97	4	IN 077109601 K	EV3084	32,75	6,00	94,75	K	45
			EX 077109611 D	EV3085	27,00	6,00	97,00	K	45
A8 / S8 4,2 V8 32V Eng AHC/AKH 4172 cc	96	4	IN 077109601 M	EV3086	32,70	6,00	105,50	K	45
			EX 077109611 F	EV3087	27,00	6,00	97,00	K	45
A2 1,4 TDI Eng AMF 1422 cc A3 1,9 TDI Eng ASZ 1896 cc	99-01-	4	IN 038109601 B	EV3110	36,00	7,00	89,90	K	45
			EX 038109611 B	EV3111	31,50	7,00	89,90	K	45
80 D / 80 LD / 80 GLD 1588 cc	80-81	4	IN 068109601	EV1123	34,00	8,00	104,80	A	45
			EX 068109611	EV1124	31,00	8,00	104,60	A	45
80 C / 80 CL / 80 GL 1588 cc 80 CL / 80 CL Turbo 1588 cc	81-82-	4	IN 068109601 C	EV3015	34,00	8,00	104,90	K	45
			EX 068109611 C	EV1131	31,20	8,00	104,70	K	45
80 CC / 80 CD / 80 CD Turbo 80 / 80 Quattro Turbo / 90 Turbo 1588 cc	85-87-	4	IN 068109601 L 068109601 M	EV3044	34,00	8,00	95,10	K	45
			EX 068109611 L 068109611 M	EV3045	31,20	8,00	98,00	K	45
100 L5D / 100 CD5D / 100Avant 1986 cc	78-81	5	IN 069109601	EV1129	36,00	8,00	104,80	A	45
			EX 068109611	EV1124	31,00	8,00	104,60	A	45
100 C / 100 CL / 100 GL / 100 CD / 100 Avant 1986 cc 100 Avant Turbo Diesel 1986 cc	81-83-85	5	IN 069109601 C 069109601 D	EV1130	36,00	8,00	104,90	K	45
			EX 068109611 C 068109611 D 072109611	EV1131	31,20	8,00	104,70	K	45
100 CC / 100 / CD Turbo 1986 cc 100 Avant Turbo 1986 cc	85-86-	5	IN 069109601 F 069109601 G	EV3043	36,00	8,00	95,00	K	45
			EX 068109611 L 068109611 M 074109611	EV3045	31,20	8,00	95,00	K	45
Audi 100 Avant D 2460 cc Audi 100 Avant 2370 cc Audi 100 Avant TD 2460 cc	90-91 90-91 90-91	5	IN 046109601J 046109601 G	EV1948	36,00	8,00	96,90	K	45
			EX 046109611 C 046109611 F	EV1949	31,50	8,00	96,90	K	45
			EX 074109611 068109611 L 068109611 M	EV3045	31,20	8,00	95,00	K	45
A4 2,5 V6 24 V TDI Eng AFB A6 2,5 V6 24 V TDI Eng AFB A8 / S8 2.5 Quattro V6 24 V TDI Eng AFB 2496 cc	97-97-97-	6	059109601 C	EV3108	27,00	6,00	100,50	K	45
			059109611 C	EV3109	24,00	6,00	100,50	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
AUTOBIANCHI									
A 112 903 cc	75-	4	IN 4265695	EV0220	29,00	7,00	95,30	A	45
			IN 4377979	EV0221	26,00	7,00	95,30	A	45
			EX 4266321	EV0222	26,00	7,00	95,30	K	45
Panoramica 500 L 499 cc	60-78	4	IN 4062108	EV0204	32,00	8,00	115,30	P	45
			EX 4117900	EV0205	28,00	8,00	115,80	P	45
A 111 1438 cc	69-73	4	IN 4250799	EV0233	34,50	8,00	99,50	B	45
			EX 4250800	EV0234	31,00	8,00	100,00	B	45
Y 10 Fire 999 cc	85-	4	IN 5942727	EV2682	30,40	7,00	97,00	A	45
			EX 5942728	EV2683	27,50	7,00	97,00	A	45
Y 10 Touring 1049 cc Y 10 Turbo 1049 cc	85- 85-	4	IN 4412816 5997328	EV2707	36,50	8,00	110,50	A	45
			EX 4412822 4340119 5985066	EV0265	29,00	8,00	110,50	A	45





MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
BMW									
316i 1597 cc 318i 1796 cc 325i / 525i 2494 cc	91-93 90- 91-92	4 6	IN 11341722908 EX 11341722909	EV5157 EV5158	33,00 30,50	7,00 7,00	106,80 106,50	K K	45 45
320i 320i 24V Coupè 520i 24V 1991 cc	89-90 91-92 90-92	6 	IN 11341722910 EX 11341722911	EV5159 EV5160	30,00 27,00	7,00 7,00	107,50 106,80	K K	45 45
K 100 RS 980 cc K 100 RT 980 cc		4	IN 11341460294 EX 11341460201	EV5168 EV5169	34,00 30,00	7,00 7,00	111,00 110,70	K K	44,5 44,5
320 A / 520 5 1990 cc 323i 2315 cc 320i / 520i 1990 cc 523 E / 325 E / 528 E 2693 cc	77-82 77-82 81-83 84-	6	IN 11341265453 W 11341267687 W 11341267721 EX 11341280643 W 11341271273 W 11341267688 11341267722	EV0072 EV0073	39,90 33,90	7,00 7,00	102,50 102,50	K K	45 45
316i Eng M40B16 1596 cc 318i Eng M40B18ME 1776 cc 318i Eng M40B18 1796 cc 518i Eng M40B18 1796 cc	88-90 87- 90- 90-	4	IN 11341706941 11341727358 EX 11341717579 11341727352	EV0080 EV0081	41,90 35,90	7,00 7,00	102,10 101,10	K K	45 45
750i Eng M70B50 4988 cc 750i 24V Eng M70B50 4988 cc 850i Eng M70B50 4988 cc	86- 86- 89-	V12 	IN 11341706941 EX 11341713731	EV0080 EV0082	41,90 34,90	7,00 7,00	102,10 101,10	K K	45 45
316 Comp. / Coupé Eng M43B16 1596 cc 318i Cabrio / Touring 518 Touring Eng M43B 1796 cc Z3 Roadster Eng M43B18 1796 cc 850 Csi 24V Eng M70B56 5756 cc 750i 24 V / 750i 24V / 850ci 24 V Eng M73B54 5379 cc 316i / 318i Eng M43B19 1895 cc	94- 93- 96- 93- 94- 98-	4 V12 4	IN 11341739658 EX 11341739665 	EV0086 EV0087 	41,90 35,90 	7,00 7,00 	104,00 103,00 	K K 	45 45
1500 / 1502 / Eng 1600N 1573 cc 1600 Eng 116 1573 cc 1600 Ti / GT / Cabrio Eng 114-2 1573 cc 1602 Eng 116 1573 cc 315 Eng M10B16V 1573 cc 316 / 316 Cabriolet Eng 1600 1573 cc 1800 / 1802 / 518 Eng 118-3KH 1766 cc 316 / 318 Eng M10B 18V 1766 cc 518 Eng M10B18V 1766 cc	75-77 64-74 65-69 65-69 81-83 75-80 68-74 80- 	4	IN 11341251879 EX 11341251498	EV0066 EV0067	41,90 34,90	8,00 8,00	103,80 104,30	K K	45 45
1800 i / 1800 SA 1773 cc 2000 C / CA / CS / TI 1990 cc	63-71 65-72	4	IN 11341251880 EX 11341251063	EV0068 EV0069	43,90 37,90	8,00 8,00	103,80 104,30	K K	45 45
2500 2,5 CS Eng M30B25V 2494 cc 2800 / 2800 CS Eng 128 2788 cc 525 Eng M30B25V 2494 cc 528 Eng 128 2788 cc 528i Eng M30B25L 2788 cc M535i Eng M30B34M 3430 cc 535 2492 cc 628 CSi Eng M30B25L 2788 cc 728 Eng M30B25V 2494 cc 728i Eng M30B25L 2788 cc 3000 S Eng 3 2985 cc 633 Csi / 732 i / 733 i / 735 i Eng M30B32L 3210 cc	68-81 68-76 76-81 68-76 77- 83- 80- 77- 76-81 77- 71-76 76-82	6	IN 11341257592 11341273587 EX 11341250129 11341710788	EV0070 EV0071	45,90 37,90	8,00 8,00	106,50 107,20	K K	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
BMW									
325i Eng M20825 2494 cc 325ic / 325ix 2495 cc 525i Eng M20B25M 2495 cc Z1 Eng M20 2494 cc	85-88-90 88-90	6	IN 11341720827 11341708895 EX 11341708896 11341720828	EV0083 EV0084	42,00 36,00	7,00 7,00	102,50 102,50	K K	45 45
318i Eng M40B18ME 1766 cc 318i Cat Eng M40B18ME 1795 cc 318i / 518i Eng M10B18K 1766 cc 518 Eng 118-3KHK 1766 cc 2000 C / 2000 CA / 2002 Ti / 2002 Touring Eng 12 1990 cc 320i Eng 200E 1990 cc 320-4 Eng 2000E 1990 cc 520 / 520i Eng 2000E 1990 cc	87-87-80-80-72-75 75-77 78-75-82	4	IN 11341254625 EX 11341251063	EV0074 EV0069	45,90 37,90	8,00 8,00	103,80 104,30	K K	45 45
535i Eng M30B35ME 3430 cc 735i Eng M30B35ME 3430 cc	92-86-	6	IN 11341705560 EX 11341250129 11341710788	EV0058 EV0071	46,90 37,90	8,00 8,00	106,50 107,20	K K	45 45
M3 Coupè 24V Eng S50B30 2990 cc M3 Cabriolet 24V Eng S50B30 2990 cc	92-95 92-95	6	IN 11341401104 EX 11341401105	EV0088 EV0089	34,00 30,50	7,00 7,00	119,70 121,20	K K	45 45
M3 16V Eng S14B25 2302 cc	89-	4	IN 11341315507 EX 11341315611	EV0090 EV0091	38,50 32,00	7,00 7,00	121,40 123,80	K K	45 45
320i / 320i S Eng S 14 2302 cc M3 16V Eng S14B25 2302 cc M5 24V Eng S38B36 3535 cc	89-89-88-	4 6	IN 11341309343 EX 11341315611 11341309487	EV0096 EV0091	37,00 32,00	7,00 7,00	121,40 123,80	K K	45 45
M 635 CSI 3453 cc M 88/3 3453 cc M5 24V 3453 cc	85-87 85-87 85-87	6 6 6	IN 11341305435 EX 11341305436	EV0092 EV0093	37,00 32,00	7,00 7,00	122,40 124,80	K K	45 45
M5 Touring 24V Eng S38B39 3795 cc	92-	6	IN 11341315508 EX 11341316986	EV0094 EV0095	38,50 32,50	7,00 7,00	121,30 123,80	K K	45 45
323i 2,5 24V Eng M52B25 2494 cc 318 Ti Compact Eng M44B18 1796 cc 238i / 323i 24V Mod E 36 2494 cc 323i / 523i 24V 2494 cc Eng M52B25 328i 24V 2793 cc Eng M52B28 Mod E46 528i / 728i 2793 cc Eng M52B28 Mod E39 Z3 24V 2793 cc Eng M52B28 Mod E36 318i S Compact / Coupé / TI 1895 cc Z3 1895 cc Eng M44B19 Mod E36 325i / 525i 2494 cc	98-95-95-98-98-95-97-96-96-92-	6 4 6 6 6 6 6 6 6 6	IN 11341739820 11341739822 EX 11341739823 11341739821	EV0100 EV0101	32,90 30,50	6,00 6,00	106,00 105,60	K K	45 45
540i / 740i / 840i 32V Eng M60B40 3892 cc 540i / 740i / 840i 32V Eng M62B44 4398 cc X5 V8 32V Eng M62B44LEV 4398 cc 540i V8 32V / 740i V8 32V 4398 cc	92-92-99-99-	V8	IN 11341736549 11341435480 EX 11341741231 11341435482	EV0106 EV0107	34,90 30,40	6,00 6,00	104,10 103,60	K K	45 45
530i Touring 32V Eng M60B30 2997 cc 535i 32V Eng M62B35 3498 cc 730i 32V / 735i 32V Eng M 62B35 3498 cc 735i 32V Eng M62B35 3498 cc	93-95-93-96-	V8	IN 11341736567 11341435476 EX 11341736576 11341435478	EV0108 EV0109	31,90 28,50	6,00 6,00	104,00 103,60	K K	45 45
320i / 520i 24V Eng M50B20 1991 cc 320i / 520i 24V Eng M52B20 1991 cc	92-98-	6	IN 11341738220 EX 11341738221	EV0114 EV0115	30,00 27,00	6,00 6,00	107,00 106,00	K K	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
BMW									
M3 E 36 Coupè / Cabriolet 24V Z3 Roadster 24V 3201 cc	95- 97-	6	IN 11341404588	EV5206	35,00	6,00	119,80	K	45
			EX 11341404589	EV5207	30,50	6,00	121,25	K	45
324 D / 524 D Eng M21D24 Turbo 2443 cc 524 TD Eng M21D24WA Turbo 2443 cc	86- 83-	6	IN 11342242624 11341279141	EV0062	34,90	7,00	114,30	K	45
			EX 11342242623 11341275965	EV0063	30,90	7,00	114,10	K	45
325 TD Eng M51D25 Turbo 2498 cc 525 TDS Eng M51D25 Turbo 2498 cc	92- 92-	4	IN 11342243328	EV0064	35,90	7,00	103,70	K	45
			EX 11342244282	EV0065	30,90	7,00	103,50	K	45
318 TDS Eng M41D18 1665 cc 325 / 525 / 725 TDS Eng M51D25 2498 cc	94- 92-	4 6	IN 11342244814 11342246524	EV0098	35,90	6,00	103,70	K	45
			EX 11342246523 11342244815	EV0099	31,00	6,00	103,60	K	45
320 D E 46 / 330 D E 46 530 / 540 / 930 / 940 320 TDS 16V Eng M47D20 1951 cc 530 TDS 24V Eng M57D30 2498 cc	98- 98-	4 6 4 6	IN 11342247077	EV0677	26,00	6,00	99,90	K	45
			EX 11342247077	EV0677	26,00	6,00	99,90	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
CATERPILLAR									
D 6 / RD 6 D 6600 D 7 / RD 7 / D 7700 D 8 / RD 8 / D 8800 D 13000 / D 17000	34-76-	3 4 6 8	IN 2 A 3447 EX 6 F 4922	EV1065 EV1065	60,30 60,30	12,60 12,60	228,00 228,00	F F	45 45
D 7 / D A1 D 8/13 A-14 A D 8/35 A1 D 364 / D 375 / D 386 / D 397 / D 342	58-76-	4 6 8 12	IN 8 H 1993 EX 8 H 1994	EV1070 EV1071	59,20 57,90	12,60 12,60	236,00 236,00	F F	45 45
D A / D 330 D 330 944 / 955 / D 333 / 977 / D 6	59-76-	4 6	IN 7 M 7358 E EX 7 M 7359 E 9 M 4163	EV1074 EV1075	48,00 45,00	9,50 9,50	166,50 166,50	H H	30 30
D 9 / 18 A1 D 353 / G 353 D 379 / D 398		6 8 12	IN 7 M 7817 EX 8 H 7097 8 N 3723	EV1076 EV1077	63,50 60,00	12,60 12,60	238,00 238,00	F F	30 30
988 / 620 / 631 / 641 650 / 651 / 657		4	IN 1 P 407 2 M 6402 1 N 4855 EX 2 M 6403 1 P 2629 8 N 3725	EV1078 EV1079	45,00 42,00	9,50 9,50	152,00 152,00	H H	45 45
977 / 11 K / 76 J / 3304 / 3306 980 B / 627 / 637 / D 330 C / D 333 C		6	IN 7 S 8809 5 S 6452 EX 5 S 6449 5 S 7232	EV1082 EV1083	51,50 48,00	9,50 9,50	140,00 139,00	H H	30 30
Engine 1140 Serial N° 36B1 10400 cc Engine 1145 Serial N° 97B1 10400 cc Engine 1150 Serial N° 96B1 10400 cc Engine 1160 Serial N° 95B1 10400 cc Engine 3208 Serial N° 40S1 10400 cc		8	IN 9 L 7682 EX 9 L 7683	EV1080 EV1081	53,20 45,80	9,50 9,50	144,70 144,30	H H	30 45
Engine 3306 14600 cc Engine 3406 Serial N° 92U1 14600 cc Engine 3408 Serial N° 28V1 18000 cc		6 8	IN 1152368 1 W 3859 2 W 2622 4 N 5654 EX 1152367 7 N 4580 1 W 3860 4 N 5633	EV1066 EV1067	45,00 41,80	9,50 9,50	181,40 181,40	H H	30 44
910 Eng 3240 45V 931 Eng 3240 45V		4	IN 9 N 180 EX 9 N 185	EV1084 EV1085	48,00 16,00	9,50 9,50	150,00 150,00	H H	30 45
120G / 130G / 518 / 950 / 955L Eng 3304 T D4DSA / 920 / 930 / 941B / 951C Eng 3304 D6C / D6CSA / D7G / 14G / 235 / 528 571G / 572G / 627B Eng 3306 T 637 / 814 / 815 / 816 / 966C / 977L Eng 3306 T 980B / 621B / 623B Eng 3406 TA 16G / 245 / Eng 3406 T		4/6	IN 6 N 9915 7 N 0572 2 W 2620 EX 7 N 0573 6 N 9916 1007860	EV1086 EV1087	51,50 48,00	9,50 9,50	136,50 135,00	H H	30 30
Engine 3116		4	IN 611589 7 W 8064 EX 611590 1051779 1360819	EV1004 EV1005	46,90 40,00	8,00 8,00	177,10 176,80	A A	30 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
CITROËN									
LNA 4 CV 954 cc C 15 E 1124 cc LNA 11 RE / LNA 11 RS 1124 cc VISA Super / Super E / Super L 1124 cc BX 11 1124 cm BX 14 E / TRE / VISA Super X 1361 cc Visa 14 TRS 1361 cc VISA GT / VISA Chromo XT 1361 cc	84- 84-87 83- 78- 82- 80- 84- 81-	4	IN 7910025378 95562504 EX 7910025382 95503505 95551308	EV0624 EV0625	36,80 29,30	8,00 8,00	113,40 113,60	AA AA	30 45
AMI 6 / AMI 8 954 cc DYANE 6 / 2CV 6 602 cc MEHARI 602 cc LN 602 cc	68-79 68- 68- 76-	2	IN 9553602680 AM 247 E 5457475 EX AM 248 D 5457476 9553602780	EV0122 EV0123	40,00 34,00	8,00 8,50	88,50 87,10	K K	30 45
Espace / AX / Saxo 1,0 Eng TU9M 854 cc Sexo 1,0 Eng TU9Z 954 cc	93- 93-	4	IN 97531079 EX 97531046	EV0818 EV0819	34,70 27,70	7,00 7,00	112,80 112,60	AA AA	30 45
AX Eng TU1 1124 cc ZX Eng TU1K / Eng TU1M 1124 cc Saxo / Berlingo Eng TU1M 1124 cc Berlingo 1,4 Eng TU3 1360 cc Berlingo 1,4 Eng TU2 1360 cc AX Eng TU3 1361 cc AX GT Eng TU3S 1361 cc ZX Eng TU3 MZ 1361 cc ZX Eng TU3 2K 1361 cc AX 1,4 TURBO Eng TU3 FMC 1361 cc ZX 1,4 Eng TU3 FMC 1361 cc AX GT Niv 5 Eng TUFJ2 1361 cc Saxo 1,4 Eng TU3JP 1361 cc Xsara 1,4 1361 cc Berlingo 1,4i Eng TU3JP 1361 cc	86- 93- 93-97 96- 96- 86- 86- 91-97 91-97 93- 93-97 93- 96- 97- 96-	4	IN 97531080 EX 97531044	EV0838 EV0839	36,70 29,20	7,00 7,00	112,80 112,60	AA AA	30 45
AX Sport 1294 cc	86-	4	IN 95638476 EX 95638477	EV0102 EV0103	39,20 31,20	8,00 8,00	111,80 111,50	K K	45 45
BX 1,9 TRS / 1,9 TRI Eng D2A 1905 cc BX 4x4 Break Eng XU9C 1905 cc BX 4x4 Break Eng XU9M 1905 cc Visa Gti 1580 cc ZX Aura Eng XU5M / Eng XU4Z 1580 cc ZX Eng XU9JA / Eng XU9JZ 1905 cc ZX Eng XU5JP / Eng XU7JP 1580cc ZX Eng XU5JP / Eng XU7JP1761cc Xantia Eng XU5JP / Eng XU7JB 1580 cc Xantia Eng XU5JP / XU7JB / XU7JP 1761cc Xsara 1,8i Eng XU7JP / XU7JB 1762 cc Evasion 1,8 Eng XU7JP 1762 cc Berlingo 1,8i Eng XU7JB 1761 cc	87- 88- 88- 84- 91-97 91-97 93-97 93-97 93-97 93-97 97- 95- 96-	4	IN 91535017 EX 91535019	EV2014 EV2015	41,60 34,50	8,00 8,00	108,80 108,40	AA AA	45 45
BX 19 Gti 1905 cc	86-	4	IN 91537489 EX 91537491	EV2010 EV2011	41,60 34,50	8,00 8,00	105,20 104,80	AA AA	45 45
Berlingo 1,6 16V 81KW Xsara coupé 1,6 16V 1587 cc		4	IN 0948-A9 EX 0949-A8	EV0889 EV0859	31,20 24,50	6,00 6,00	103,70 104,40	A A	45 45
BX 19 16V 1905 cc Xantia X 1,8i 16V Eng XU7JP4 1761 cc Xantia SX 2,0i 16V Eng XU10JAR 1998 cc Xsara VTS 1,8 16V Eng XU7JP4 1761 cc ZX 16V Eng XU10JAR 1998 cc Xantia VSX 16V Eng XU10JAR 1998 cc XM 16V Eng XU10JAR 1998 cc	88- 95- 95- 97- 93- 93- 95-	4	IN 81540748 96172597 EX 91540782 96712795	EV2012 EV2013	34,60 29,60	7,00 7,00	106,40 105,80	K K	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
CITROËN									
Ami Super 1015 cc	73-	4	IN 5457480	EV0120	39,00	8,00	97,30	K	30
Axel 11R 1129 cc	73-								
GSA 6 CV 1129 cc	77-		EX 5457481	EV0121	34,00	8,50	96,20	K	45
GS 1129 cc	71-77								
GS 1220 Break / GS 1220 / GS 1200 CLUB / GS 1200 PALLAS 1222 cc	72-80								
LNA Eng V06/630 652 cc	78-82	2	IN 5487229	EV0110	39,60	8,00	87,80	K	45
Visa Special Club Eng V06/630 652 cc	78-82		955551313						
			EX 5487230	EV0111	35,80	8,50	86,30	K	45
GS X2 1222 cc	74-78	4	IN 5468599	EV0126	38,00	8,00	94,70	K	45
GSA / AXEL 1299 cc	79-		5459813						
GSA Special 1299 cc	79-								
Axel 12 TRS 1299 cc	79-		EX 5468600	EV0127	35,80	8,50	93,80	K	45
			5459814						
BX 1,6 / VISA GTI 1580 cc	84-	4	IN 91512096	EV0828	40,00	8,00	108,80	AA	45
			EX 91513446	EV0829	33,00	8,00	108,10	AA	45
BX 1,9 TRI Eng 159A / XU9S 1905 cc	84-86	4	IN 91518971	EV0830	39,50	8,00	105,20	AA	45
			EX 91518972	EV0831	33,00	8,00	105,20	AA	45
CX 2,0 1995 cc	74-	4	IN 5467121	EV0124	49,00	8,00	116,50	K	30
CX 2,2 2175 cc	75-		95562253						
CX 2,4 2347 cc	76-								
			EX 5411684	EV0125	39,00	9,00	104,20	K	45
			95562254						
AX Xsi 1361 cc	91-	4	IN 96096851	EV0850	39,40	7,00	111,70	K	30
Saxo 1,6i Eng TU5JP 1587 cc	96-								
Xsara 1,6i Eng TU5JP 1587 cc	97-		EX 96096852	EV0851	31,30	7,00	111,50	K	45
ZX / Xantia / Activa 2,0 1998 cc	93-	4	IN 96059361	EV0840	42,60	8,00	108,80	K	45
XM / Xsara 2,0 TURBO 1998 cc	93-		094866						
Xantia 2,0 TURBO 1998 cc	94-								
Jumper / Combi 27C - 31C 1998 cc	94-		EX 96447032	EV0841	34,50	8,00	108,40	K	45
			094972						
			094976						
Xsara 1,6i Eng TU5JP 1587 cc	98-	4	IN 0948-93	EV0872	39,30	7,00	111,40	K	45
Xsara Picasso 1,6i Eng TU5JP 1587 cc	98-								
			EX 96101887	EV0851	31,30	7,00	111,50	K	45
Xsara Picasso 1,8i Eng EW7J4 1749 cc	98-	4	IN 0948-A4	EV0873	29,80	6,00	106,00	A	45
C5 1,8i 16V Eng EW7J4 1749 cc	01-								
			EX 0949-A4	EV0874	27,20	6,00	104,00	A	45
Xsara Picasso 2,0i Eng EW10J4 1998 cc	98-	4	IN 0948-99	EV0875	33,30	6,00	106,20	A	45
Evasion 2,0i 16V Eng EW10J4 1998 cc	98-								
C5 2,0i 16V Eng EW10J4 1998 cc	01-		EX 0949-99	EV0876	29,00	6,00	103,60	A	45
C5 2,0 HPI Eng EW10D 1998 cc	01-	4	IN 0948-A7	EV0877	32,40	6,00	105,00	A	45
			EX 0949-A7	EV0878	29,20	6,00	102,60	A	45
Xantia Eng XU7JP4 1761 cc	97-	4	IN 0948-88	EV0854	34,60	6,00	106,40	A	45
ZX / Xantia Eng XU10J4 1998 cc	96-								
Xantia Combi 16V Eng XU10J4R 1998 cc	95-		EX 0949-92	EV0855	29,50	6,00	105,80	A	45
C2 1,4 16V 1360 cc	04-	4	IN 0948-C8	EV0896	28,30	5,50	100,80	K	45
			EX 0949-C4	EV0897	24,30	5,50	101,10	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
CITROËN										
Xsara 2,0 16V Eng XU10J4R 1998 cc C5 2,2 HDI Eng DW12TED4 2179 cc	98-01-	4	IN	0948-A3	EV0879	29,80	6,00	105,00	AA	45
			EX	0949-A3	EV0880	25,00	6,00	105,00	AA	45
Evasion 2,0 HDI Eng DW10ATED4 1997cc Jumpy 2,0 HDI Eng DW10ATED4 1997cc	00-00-	4	IN	0948-C0	EV0881	29,90	6,00	106,20	AA	45
			EX	0949-A9	EV0882	25,00	6,00	106,10	AA	45
AX 1,4 D 1461 cc AX 1,4 RD 1461 cc AX 1,4 TRD 1461 cc	88-88-88-	4	IN	95638449 96012815	EV0128	35,50	7,00	108,50	AA	45
			EX	95638450	EV0129	30,50	7,00	108,00	AA	45
Visa 1,7 D / RD / TRD Eng 161A 1769 cc BX 1,7 D / RD / TRD Eng 161A 1769 cc ZX / Aura Eng 161A / XUD7 1769 cc BX 1,9 D / RD / TRD 1905 cc	86-88-91-83-	4	IN	93501279	EV0820	38,00	8,00	112,40	AA	30
			EX	93501280 93510773 96137360	EV0821	33,00	8,00	112,00	AA	45
AX 1,5 D Eng TUD5 1527 cc Saxo 1,5 D SX Eng TUD5 1527 cc Xsara 1,5 D / ZX 1,5 D Eng TUD5 1527 cc	94-96-97-	4	IN	1948-74	EV0814	37,00	7,00	108,40	AA	45
			EX	0949-80	EV0815	31,50	7,00	108,20	AA	45
Engine 161A / XUD9 1905 cc BX DTR Turbo Diesel 1769 cc ZX Break Eng XUD7 1769 cc Berlingo Eng XUD7 1769 cc ZX 1,9 / Xantia 1,9 Eng XUD9A 1905 cc Xsara 1,9 D Eng XUD9SD 1905 cc Xsara X 1,9 D Eng XUD9SD 1905 cc Berlingo 1,9 D Eng XUD9 A-B-L-Y 1905 cc Relay 1,9 D Eng XUD9 A-B-L-Y 1905 cc Dispatch 1,9 D Eng XUD9 A-B-L-Y 1905 cc BX 19 D / TD Eng XUD9 A-B-L-Y 1905 cc ZX TD Eng XUD9TE 1905 cc Jumpy / Xsara 1,9 TD Eng XUD9TE 1905cc Xantia Eng XUD9 A-B-L-Y 1905 cc Jumper 1,9 D Eng XUD9 A-B-L-Y 1905 cc Berlingo / Jumpy / Xsara 1,9 D Eng D8 depol CEE95 1868 cc Xantia TD Eng XUD9TE 1905 cc Evasion /Jumper /Combi Eng XUD9TE 1905 cc Confort Eng XUD9TE 1905 cc	86-88-97-96-93-97-97-93-93-97-97-93-97-93-97-93-97-93-	4	IN	96005391 93510415	EV0816	38,50	8,00	112,40	AA	45
			EX	93501280 93510773 96137360	EV0821	33,00	8,00	112,00	AA	45
CX 2200 D 2175 cc CX 2500 D 2482 cc	75-78-78-	4	IN	5478734 95569116	EV2700	42,20	8,00	121,40	K	45
			EX	95552752 95569117	EV2701	35,00	9,00	121,40	K	45
XMD12 3V iE / Turbo iE 2088 cc D12 3V 2138 cc Xantia / XM 2,1 TD 12V 2088 cc EVASION 2,1 TD 12V 2088 cc	89-89-95-95-	4	IN	96007817 96008334	EV0844	33,90	8,00	122,30	K	45
			EX	96079213 96042957	EV0845	33,90	8,00	121,90	K	45
XM TD 2,5 12V / Jumper / Combi XM TD 2,5 TD 2446 cc Jumper / Combi Eng DJ5 - DJ5T 2446 cc	97-95-94-	4	IN	96095457 97327262	EV0852	36,90	7,00	127,80	K	45
			EX	96096146 96304239	EV0853	36,90	7,00	127,50	K	45
Xantia 2,0 TD Eng DW10TD 1997 cc Xsara 2,0 TD Eng DW10TD 1997 cc Xantia 2,0 HDT Eng DW10ATED 1997 cc C5 2,0 HDI Eng DW10TD 1997 cc	98-98-00-	4	IN	0948-95	EV0856	35,60	6,00	107,10	K	45
			EX	0949-96	EV0857	33,80	6,00	107,10	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
CUMMINS									
Engineine V352 V6 140 5768 cc	63-	V6	IN 3275356	EV1967	40,80	9,60	141,40	AA	30
Engine V378 V6 155 6194 cc	63-								
Engine V470 V8 185 7702 cc	63-		EX 3275356	EV1967	40,80	9,60	141,40	AA	30
Engine V504 V8 210 8259 cc	63-								
Engine NH 230 / 250 9640 cc	60-	6	IN 135957	EV1966	47,60	11,50	179,50	H	30
Engine NHC 250 / Engine NHD 230 9640 cc	60-								
Engine NHE 220 / 225	60-		EX 145701	EV1966	47,60	11,50	179,50	H	30
Engine NHF 240 / 265 9640 cc									
Engine NHH 250 / Engine NHCT	60-								
Engine NTCC 250 S / 290 / 350 9640 cc									
Engine NHCT CT 270	60-								
Engine NTC 270 CT / 270 E / 290 9640 cc									
Engine Power Torque 270	60-								
FORMULA 230 / 250 / 290 / 350 9640 cc									
Engine NT 9640 cc	60-								
Engine NTA 370 / 400 / 420	60-								
Engine NTC 230 -> 400 9640 cc									
Engine NTCC 400 / Engine NTF 365	60-								
Engine N 927 9640 cc									
Engine Power Torque 300 / 330 9640 cc	60-								
Engine Super 250 / 250 B 270 9640 cc	60-								
Engine V / VT / NTA 380 14011 cc	60-	V12							
Engine VTA 1710 23171cc	60-								
Engine NH 180 H6 Diesel	58-66		IN 68276 1500288 70671	EV1964	44,50	10,20	179,40	H	30
			EX 144911	EV1964	44,50	10,20	179,40	H	30
4B – 6B 4B e 4BT Turbo / 6B e 6BT Turbo Ford Cargo Hyster Hyunday		4 6	IN 3802355 EX 3802356	EV1968 EV1969	45,00 42,00	8,00 8,00	129,20 129,00	A A	30 45
6 C Series 8,3 L		6	IN 3802275 3924492 EX 3202085 3921444	EV1970 EV1971	52,00 46,00	9,50 9,50	151,00 150,90	A A	30 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
DAEWOO									
Nexia 1,5 8V	96-	4	IN 90215492	EV2146	38,00	7,00	101,30	AA	44
			EX 96098751	EV2147	31,00	7,00	101,40	AA	44
Lanos 1,4 8V	97-	4	IN 96182934	EV2300	38,00	7,00	103,00	A	45
			EX 96182933	EV2301	31,00	7,00	103,50	A	45
Nubira 1,6 Lanos 1,6	99- 99-	4	IN 96182806	EV2302	30,20	6,00	102,50	A	45
			EX 96182805	EV2303	26,00	6,00	102,00	A	45
Leganza 2,0 Nubira 2,0	97- 97-	4	IN 90412277	EV2170	32,00	6,00	102,10	K	45
			EX 90410813	EV2171	29,00	6,00	92,00	K	45
Espero 1,8 Espero 2,0	95- 95-	4	IN 90220119	EV2164	41,70	7,00	103,80	AA	44
			EX 90323756 90323757	EV2165	36.50	7,00	103,60	AA	44
Tico 0,8 Eng F8CV 796 cc Matiz 0,8 Eng F8CV 796 cc	99- 99-	4	IN 12911-78B00	EV2304	35,70	5,50	110,50	AA	45
			EX 96352793 12915-78B00	EV2305	31,80	5,50	110,20	AA	45
DAF									
Engine DD 575 Serie 900 / 1100 5760 cc Engine DS 575 T Serie 1600-1800 5760 cc Engine DF 615 T Serie 1600-1800 6170 cc Engine DT 615 T Serie 1300-1500-1600 6170 cc	60-69 60-69 60-69 69-	6	IN 211260 257263	EV1187	42,00	8,70	141,00	A	30
			EX 517472	EV1188	39,40	8,60	140,80	A	30
Engine DH 825 Serie FA FM 2000 8250 cc Engine DHS 825 T FA FT 2505 / 2525 8250 cc Engine DHT 825 T FA 2305 8250 cc Engine DU / DHU DHB 825 T FA FT 2000-2005-2200-2205-2300 8250 cc	69-78 76- 71- 71-79		IN 613965 674830	EV1189	51,50	10,00	148,70	AA	30
			EX 613966 674829	EV1190	42,80	10,00	148,50	AA	30
Engine DKS 1160 Engine DKT 1160	74- 74-		IN 242253	EV1191	57,00	11,00	152,00	X	30
			EX 242199	EV1192	49,50	11,00	150,00	X	30
Engine DKA 1160 Serie AT 2400 MB200 SB201 11630 cc Engine DKL 1160 Serie AT 2400 MB200 SB201 11630 cc Engine DKT 1160 Serie FA FT 2600-2605-2800-2805 11630 cc	69-76 69-76 73-		IN 673841 655395	EV1193	54,90	11,00	152,20	X	30
			EX 655400 655398	EV1194	47,70	11,00	150,10	X	30
Engine DNT 620 T Serie 1300-1700-1900 6329 cc Engine DNS 620 T Serie 1300-1700-1900 6329 cc	87- 87-		IN 286292	EV1196	44,00	10,00	142,40	A	30
			EX 286291	EV1197	40,00	10,00	142,40	A	30
Engine DKB 1160 Serie AT 2400 FA FT 2600 11630 cc Engine DKX 1160 ATI T Serie FA FAG FT FTG 3305 11630 cc Engine DKZ 1160 T Serie FAS 3603 11630 cc Engine WS 225 Serie ATI FA FT 95310 Intercooler 11630 cc Engine WS 259 Serie ATI FA FAT FT 95310 Intercooler 11630 cc Engine WS 282 Series ATI FA FAR FAS FAT FT FTG FTS FTT Intercooler 11630 cc	69-76 84-88 84-88 88-91 88-91 88-91		IN 1259989	EV1198	54,70	11,00	175,00	A	30
			EX 1254382	EV1199	49,80	11,00	175,00	A	30



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
DAIHATSU									
Charmant / Consorte / Delta 3K 1166 cc Charmant / Delta 1,3 Eng 4K 1290 cc	71-78 78-	4	IN 13711-24011	EV1771	36,00	8,00	99,90	L	45
			EX 13715-24012	EV1772	29,00	8,00	100,00	L	45
Hijet Atrai / Cuore Eng AB CB 547 cc Wide Cab Eng AB CB 547 cc Charade 1,0 Eng CB 993 cc	79- 79- 77-	2	IN 13711-87701	EV2534	36,00	7,00	101,60	A	45
			EX 13715-87701	EV2535	33,00	7,00	101,60	A	45
Charmant 1,5 Eng 3A 1452 cc	81-	4	IN 13711-15010	EV1761	36,00	7,00	106,70	L	45
			EX 13715-15010	EV1762	31,00	7,00	106,70	L	45
Charmant 1,4 Eng T 1407 cc Charmant Eng 12T (2T) 1588 cc Delta / Wide Eng 12T (2T) 1588 cc	75-79 76-81 76-81	4	IN 13711-25011	EV1779	41,00	8,00	109,00	L	45
			EX 13715-25011	EV1780	36,00	8,00	109,00	L	45
Delta 1500 Eng 12R 1587 cc Microbus Eng 12R 1587 cc Taft Gran Eng 12R 1587 cc	72-76 72-76 72-76	4	IN 13711-31030	EV0718	40,00	8,00	109,00	AL	45
			EX 13715-31030	EV0719	34,00	8,00	109,00	AL	45
Same Models Delta 1,5	77-81 77-81	4	IN 13711-31050	EV0724	40,00	8,00	109,00	AA	45
			EX 13715-31070	EV725	34,00	8,00	109,00	AA	45
Rocky 4x4 Eng 3Y 1998 cc	84-	4	IN 13711-71010	EV2558	40,10	8,00	108,30	AA	45
			EX 13715-71010	EV2559	36,00	8,00	108,60	AA	45
Delta 1,5 Eng 5R 1994 cc Delta 2,0 Eng 5R 1994 cc	72-77 72-77	4	IN 13711-44012	EV2560	43,00	8,50	109,50	H	45
			EX 13715-44021	EV2561	37,00	8,50	110,00	H	45
Same Models	78-	4	IN 13711-44013	EV2566	43,00	8,50	109,50	AA	45
			EX 13715-44022	EV2567	37,00	8,50	110,00	AA	45
Delta V 26 / SV 18 2530 cc F 50 / F 55 2530 cc	77- 77-	4	IN 13711-87306	EV2820	40,00	9,00	128,00	AA	45
			EX 13715-87306	EV2821	33,00	9,00	128,00	AA	45
Charade Eng CB 993 cc	87-90	3	IN 13711-87707	EV3810	30,00	6,00	107,00	A	45
			EX 13715-87707	EV3811	26,00	6,00	107,30	A	45
Charade Eng HCC 1295 cc	88-90	4	IN 13711-87104	EV5528	30,00	6,60	112,60	A	45
			EX 13715-87106	EV5529	26,10	6,60	114,50	A	45
Charade 1,0 D Eng CL 993 cc	83-	3	IN 13711 – 87704	EV2536	36,00	7,00	105,00	A	45
			EX 13715 – 87703	EV2537	32,00	7,00	105,00	A	45
Delta 3,0 Eng B 2972 cc Ligt Bus Eng B 2972 cc	79- 79-	4	IN 13711 – 56030	EV2554	45,00	9,00	128,00	AA	45
			EX 13715-56030	EV2555	37,50	9,00	127,70	AA	45
Rocky F 70 / F 75 Eng DL Turbo 2765 cc Rocky F 77 4WD Eng DL Turbo 2765 cc	85-90 85-90	4	IN 13711 – 87312	EV2528	42,00	9,00	127,60	AA	45
			EX 13715 - 87319	EV2529	35,00	9,00	127,60	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
DODGE									
318 02-07 318 02-08			IN 2465335	EV5106	45,00	9,50	126,00	H	45
			EX 2465339 3830705	EV5107	38,00	9,50	127,00	Z	45
300 D 318			IN	EV5146	45,50	9,80	127,00	H	45
			EX	EV5147	38,00	9,80	127,00	Z	45
600 D 361 600 D 413			IN 1859793	EV5148	47,70	9,50	143,50	Z	45
			EX 1947718	EV5149	38,00	11,00	144,00	H	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FIAT									
500 D F L G 499 cc 500 Giardinetta 499 cc	61-73 67-73	2	IN 4294098 4058859 4062108	EV0204	32,00	8,00	115,30	P	45
			EX 4374855 4117900 4094941 4146638	EV0205	28,00	8,00	115,80	P	45
500 R 594 cc 126 594 cc	73- 73-	2	IN 4294098 4058859 4062108	EV0204	32,00	8,00	115,30	P	45
			EX 4294099 4340268	EV0219	28,00	8,00	115,60	K	45
Cinquecento 704 cc	92-	2	IN 7683521	EV2216	35,30	8,00	115,80	P	45
			EX 7683522	EV2217	27,00	8,00	116,00	P	45
126 Personal 650 cc 126 BIS 704 cc	78- 77-	2	IN 4379986	EV0266	33,00	8,00	115,50	P	45
			EX 4374855 4117900 4094941 4146638	EV0205	28,00	8,00	115,80	P	45
600 D Multipla 0,76 l	60-65	4	IN 4132958	EV0210	25,50	7,00	92,00	B	45
			EX 4064702	EV0211	23,50	7,00	92,00	B	45
850 843 cc 850 Super 843 cc	64- 64-	4	IN 4121897	EV0212	27,00	7,00	92,00	B	45
			EX 4121898	EV0213	25,00	7,00	92,00	B	45
850 Coupè 843 cc 850 Special 843 cc 900 E 843 cc	66-68 66-68		IN 4265690	EV0214	29,00	7,00	95,30	B	45
			EX 4265692 5977614	EV0215	26,00	7,00	95,30	B	45
Nuova 900 896 cc 850 Sport Coupè / 850 Spider 903 cc 127 900 cc 127 Special 903 cc Panda 35 843 cc Panda 45 / Panda 45 Special 903 cc 133 Seat 900 E Uno 45 S / Uno 45 SE Panda 4x4 1108 cc	68-72 68-76 71- 74- 81- 80-85 82-86 82-86 92-		IN 4265695 5959564 46497749	EV0220	29,00	7,00	95,30	A	45
			EX 5973130 4377979	EV0221	26,00	7,00	95,50	A	45
			EX 4265696 4266321	EV0222	26,00	7,00	95,30	K	45
Panda 30 652 cc Panda 30 Super 652 cc	80- 80-	2	IN 4400640 5976236	EV0223	34,50	8,00	115,00	P	45
			EX 4374855 5977214	EV0205	28,00	8,00	115,80	P	45
Panda 750 Fire 769 cc Panda 750 L 769 cc Panda 750 S 769 cc Panda 750 CS 769 cc	86- 86- 86- 86-	4	IN 7537668 7666230	EV2680	26,40	7,00	97,00	A	45
			EX 7537667 7666229	EV2681	23,50	7,00	97,00	A	45
127 C / CL / L 1049 cc 127 Fiorino 1049 cc 127 Berlina / Panoramica 1049 cc 127 Special / Super 1049 cc	77- 77- 77- 77-	4	IN 4340118	EV0264	34,00	8,00	110,20	A	45
			EX 4412822 4340119 46470638	EV0265	29,00	8,00	110,60	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FIAT									
Nuovo Fiorino 1116 cc Duna 60 Weekend 1116 cc Duna 70 Weekend 1301 cc Nuovo Fiorino / 127 Sport 70HP 1301 cc 127 Sport 1049 cc Ritmo 60 L 1049 cc	88-87-87-88-78-79-	4	IN 4412816 EX 4412822 4340119 46470638	EV2707 EV0265	36,50 29,00	8,00 8,00	110,20 110,60	A A	45 45
Panda 1000 S / Fire / 4x4 999 cc Uno 45 Fire 999 cc Uno 60 1100 R 1108 cc Tipo 1108 cc Punto 55 / 60 1108 cc / 1242 cc Punto Cabrio 1108 cc / 1242 cc	86-85-89-88-93-94-	4	IN 5942727 7666228 46406854 EX 7666227 5942728 46514754	EV2682 EV2683	30,50 27,50	7,00 7,00	97,00 97,00	A A	45 45
1500 C 1481 cc Polski 125	66-	4	IN 4127674 4207966 EX 4227675 4146641 4207968	EV0243 EV0244	35,00 31,50	8,00 8,00	110,00 105,00	LB LB	45 45
Polonez 1500		4	IN 4377208 EX 4377209	EV2698 EV2699	35,00 31,50	8,00 8,00	110,00 104,50	A A	45 45
Punto 75 S / SX / EL / ELX 1242 cc Seicento SPI 1,1 1108 cc Cinquecento 1108 cc Palio Weekend 1242 cc	93-98-99-97-	4	IN 7770334 EX 7666227	EV2670 EV2683	31,50 27,50	7,00 7,00	97,00 97,00	A A	45 45
128 / 128 Special 1116 cc 128 Sport 1116 cc Regata 60 1116 cc Ritmo 60 / 60 S Eng 138B000 1116 cc Ritmo 50 CL Eng 146A4048 1116 cc Ritmo 60 L / CL Eng 146A000 1116 cc Nuova Ritmo E S Eng 138B1000 Ritmo 60 CL Eng 146A4000 1116 cc Strada USA E S Eng 138C1000 1116 cc Uno 55 Eng 138B000 1116 cc Uno 60 Eng 146A4000 1116 cc Uno 60 S / SL Eng 146A4048 1116 cc 128 Rally / Sport 1290 cc 128 special 1290 cc X 1/9 Eng 128AS000 1290 cc Regata 75 Eng 128A3000 1301 cc Ritmo 65 Eng 138A1000 1301 cc Ritmo 70 CL Eng 149A7003 A7 046 Nuova Ritmo 70 Eng 138B2000 1301 cc Ritmo Super 75 Eng 128A3000 1301 cc Uno 70 / 70 SX Eng 138B2000 1301 cc Regata 70 / 70 Super 1301 cc	68-74 71-79 78-80 78-80 86-80-83 83-85 85-85-78-85 85-86 86-77-74-73-81-82 78-83-78-81-82 83-78-	4	IN 4239917 4460697 4212771 EX 4190307 4315062 4286929	EV0247 EV0248	36,00 31,00	8,00 8,00	108,50 109,00	A A	45 45
Punto 85 16V / Cabrio 1242 cc Bravo/a 80 Stilo 1,2 16V Palio Weekend 1242 cc	97-99-01-97-	4	IN 46403681 EX 46471639	EV2921 EV2922	26,80 22,40	6,00 6,00	95,00 96,20	K K	45 45
Uno 75 Eng M605AA-15 000 46 1498 cc Ritmo 75 Eng 138A2000 1498 cc X1/9 Five Speed Eng 138A2000 1498 cc Ritmo Super 85 Eng A4000 1498 cc Nuova Ritmo 85 Eng 138B3000 1498 cc Regata 85 Eng 138B3000 1498 cc Ritmo / Uno OA50 1498 cc	89-78-81-81-85 86-86-86-	4	IN 4460697 4239917 EX 4319339 4403047 5973129	EV0247 EV2710	36,00 33,50	8,00 8,00	108,50 109,80	A A	45 45
131 1,3 I Serie	74-76	4	IN 4351237 EX 4365782 4351238	EV0260 EV0261	34,50 31,00	8,00 8,00	100,50 101,00	B B	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FIAT									
131 1,6 I Serie Furgone 242 B Campagnola 1585 cc	74-76	4	IN 4351237	EV0260	34,50	8,00	100,50	B	45
	74-76		EX 4365783	EV0263	33,70	8,00	101,00	B	45
	74-76		4351243						
124 D / 238 B Eng 124FA000 1197 cc 131 Eng 131A7000 1301 cc Campagnola 1107A 12V 1995 cc 242 / 18 1995 cc 131 1,3 II Serie / 131 Mirafiori Campagnola 1297 cc	66-74	4	IN 4376861	EV2702	34,60	8,00	100,50	A	45
	78-81		EX 4376862	EV2703	31,00	8,00	101,00	A	45
	84-84-77-81								
131 1,6 II Serie / 131 Mirafiori Campagnola 242 B 1585 cc	78-81	4	IN 4376861	EV2702	34,60	8,00	100,50	A	45
	78-81		EX 4376864 5976805	EV2704	33,50	8,00	101,00	A	45
131 1,3 TC 1301 cc 131 Supermirafiori 1301 cc	78-78-	4	IN 82316779	EV0462	37,50	8,00	107,00	A	45
			EX 82336458 82399550	EV0463	33,80	8,00	106,90	A	45
124 Berlina 124 Special Furgone 238 B	66-66-66-	4	IN 4250799 4132069	EV0233	34,50	8,00	99,50	B	45
			EX 4250800 4262787 4147475 4192453	EV0234	31,00	8,00	100,00	B	45
1100 R Furgone 238 A	66-66-	4	IN 4137337	EV0231	32,00	8,00	105,50	LB	45
			EX 4137338	EV0232	30,00	8,00	105,50	LB	45
131 Smirafiori Eng 131C1000 1367 cc 124 Special Coupè OHC 1608 cc 125 1592 cc 125 Special 1608 cc 131 Super 1595 cc 131 Smirafiori Eng B1000 1595 cc 132 Eng D000 1595 cc Argenta Eng DB2A0 1595 cc 131 Super 1995 cc 131 Supermirafiori Eng C4000 1995 cc 2000 Spider Eng 132C3031 1995 cc Argenta Eng 132C3000 1995 cc 132 GLS 1756 cc	78-67-67-68-75-73-83	4	IN 4255694 4173746	EV0253	42,00	8,00	106,50	A	45
	81-85		IN 4300760	EV0255	42,40	8,00	106,00	A	45
	81-85		EX 4359309 5975341 4173747 4469661	EV0254	36,50	8,00	106,00	A	45
	75-78-85								
	72-81								
	81-85								
	74-								
131 CL 1,3 1365 cc	81-	4	IN 4415238	EV2715	34,00	8,00	112,20	A	45
			EX 4415239 5975451	EV2716	30,50	8,00	112,20	A	45
131 CL Eng 131 C2000 1585 cc Croma CHT Eng 154A048 1585 cc Regata 84 CV Eng 149A000 1585 cc	85-85-85-	4	IN 4426397	EV2717	39,50	8,00	112,20	A	45
			EX 4394134 5975849	EV2718	36,30	8,00	112,70	A	45
Tipo Eng 160A1000 1372 cc Uno 70 ie R/89 Eng 146C1000 1372 cc Tempra SX / SW Eng 159A2000 1372 cc Tipo 1580 cc Tempra 1,6 SX 1580 cc Punto 90 Eng 176A9000 1581 cc	88-89-90-90-90-93-	4	IN 7609772	EV0319	37,50	8,00	108,50	A	45
			IN 7617500	EV0320	39,50	8,00	108,50	A	45
			EX 4315062	EV0248	31,00	8,00	109,00	A	45
Tipo DGT 1,6 Eng A2000 1580 cc Tempra Eng 159A3000 1580 cc	88-89-	4	IN 7609772	EV0319	37,50	8,00	108,50	A	45
			EX 5973129	EV2710	33,50	8,00	109,00	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FIAT									
Tipo 16V Eng 836A3000 1995 cc Coupè 16V Eng 836A3000 1995 cc Croma 16V Eng 836A3000 1995 cc Coupé 2,0 20V Eng 836A3000 1998 cc	93-96- 92-96-	4	IN 7574739 EX 7574742 7598073	EV2686 EV2687	34,50 28,50	7,00 7,00	128,00 126,00	A A	45 45
Uno ie Turbo Eng 146A2000 1301 cc Uno ie Turbo R/89 Eng 146A8000 1372 cc Uno ie Turbo R/89 Eng 146AZ000 1372 cc Punto GT Turbo Eng 176A4 000 1372 cc	85-89- 89-93-	4	IN 7565812 EX 7574881	EV2696 EV2697	36,00 33,00	8,00 8,00	108,50 109,00	K K	45 45
Fiat Zastava Model 1300		4	IN EX	EV241 EV242	35,00 31,50	8,00 8,00	110,50 105,00	AB AB	45 45
Croma ie Turbo Eng 154A2000 1995 cc 131 CL Eng 131C2000 1585 cc 131 Super Eng 131C2000 1585 cc Regata 105 CV Eng 149A2000 1585 cc Ritmo 100 S Eng 138AR000 1585 cc Ritmo 105 TC Eng 138AR000 1585 cc Tipo ie Eng 138AR000 1585 cc Tipo 1,8 ie GT / SX Eng 159A4000 1756 cc Tipo 2,0 ie / Station Vagon 4x4 1995 cc Ritmo 100 S Eng 149A4000 1585 cc Croma ie / CHT Eng 843B000 1995 cc Ritmo 125 TC Eng 138AR1000 1995 cc Ritmo 130 TC Eng 138AR2000 1995 cc Tipo 1,6 2 AGT 1580 cc	85- 85-86 85-85- 90-90-92 86-86- 81-80-81 89-	4 4	IN 7547400 4440061 EX 4359309 5975341 5953041	EV2719 EV254	43,50 36,50	8,00 8,00	105,00 106,00	A A	45 45
Bravo/a 1,4 12V Eng 182A3000 1369 cc Marea 1,4 12V Eng 182A2000 1369 cc	95-95-	4	IN 7712114 EX 46413334	EV2910 EV2911	30,50 35,50	7,00 7,00	110,40 110,40	A A	45 45
Palio 1,6 16V Eng 178B3000 1581 cc Bravo/a 1,6 16V Eng 182A4000 1581 cc Marea 1,6 16 V Eng 182A4000 1581 cc Multipla 1,6 ie 16V Eng 182A4000 1581 cc Multipla Bipower Eng182A4 000 1581 cc	97-99-01 97-97-98-	4	IN 46413806 46462158 EX 46413807 46462159	EV2912 EV2913	30,30 29,80	7,00 7,00	102,50 102,90	A A	45 45
Palio 1,3		4	IN 46470637 EX 46470638	EV2919 EV2920	36,20 29,50	8,00 8,00	110,00 110,50	A A	45 45
Bravo 1,8 16V Eng 182A2000 1747 cc Brava 1,8 16V Eng 182A2000 1747 cc Marea 1,8 16V Eng 182A2000 1747 cc Coupè 1,8 16V Eng 183A1000 1747 cc Stilo 1,8 130 CV / Stilo 2,4 20V	98-01- 96-96-	4	IN 7766564 EX 7766565	EV2914 EV2915	33,60 28,00	7,00 7,00	113,10 108,50	K K	45 45
Bravo 2,0 20V Eng 182A1000 1998 cc Brava 2,0 20V Eng 182A1000 1998 cc Marea 2,0 20V Eng 182A1000 1998 cc Bravo 2,0 20V HGT	95-95- 96-	5	IN 7735898 EX 7735899	EV2916 EV2917	30,00 26,00	7,00 7,00	113,10 108,50	K K	45 45
Ulysse Eng RFU XU10J2 C 1998 cc Ulysse T Eng RGX XU10J2 CTE 1998 cc	97-97-	4	IN 96059361 EX 9614703280	EV0840 EV0841	42,60 34,50	8,00 8,00	108,80 108,40	K K	45 45
Palio 12V		4	IN 46559031 EX 46559032	EV2919 EV2923	36,20 31,00	8,00 8,00	110,00 110,50	A A	45 45
127 D Berlina Eng 127A5000 1301 cc 127 D Fiorino Eng 127A5000 1301 cc Panda D Eng 127A5000 1301 cc Uno D Eng 127A5000 1301 cc	81-81- 81-81-	4	IN 4424173 EX 4424174	EV2713 EV2714	34,00 29,00	8,00 8,00	112,00 112,00	A A	45 45
Uno Turbo Diesel Eng 127A5000 1367 cc	86-	4	IN 7553000 EX 7553004	EV2678 EV2679	33,00 30,00	8,00 8,00	117,00 117,00	A A	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FIAT									
Regata D Eng 138B5000 1714 cc	80-83	4	IN 4368843	EV2711	38,40	8,00	126,00	A	45
Ritmo D Eng 138B5000 1714 cc	80-83								
Duna DS Eng 149B3000 1697 cc	87-		EX 4368845	EV2712	33,80	8,00	126,00	A	45
Nuova Ritmo D Eng 138B6000 1714 cc	83-		5996615						
Regata Weekend D Eng 138B6000 1714 cc	83-								
Duna D Eng 149B3000 1697 cc	86-	4	IN 5990532	EV2694	37,50	8,00	117,00	A	45
Nuovo Fiorino D Eng 149B3000 1697 cc	86-								
Regata D Eng 149B3000 1697 cc	86-		EX 5990533	EV2695	33,50	8,00	117,00	A	45
Ritmo 85 D / Uno 60 D 1697 cc	86-		7588577						
Tipo D Eng 149B4000	88-								
Regata D Eng 149A1000 1929 cc	84-								
Talento Eng 149B1000 1929 cc	88-								
Tempra TD Eng 160A7000 1929 cc	90-								
Bravo 1,9 Eng 160A7000 1929 cc	96-								
Brava 1,9 Eng 160A7000 1929 cc	99-								
Regata TD Eng 149A1000 1929 cc	86-								
Ritmo TD Eng 149A1000 1929 cc	86-								
Tipo TD Eng 160A6000 1929 cc	88-								
Ducato TD Eng 280A1000 1929 cc	90-								
Palio Weekend TD Eng 176A3000 1698 cc	96-								
Punto D Eng 176B3000 1698 cc	93-								
Punto TDS Turbo Eng 176A5000 1698 cc	93-								
Fiorino 1,7 DS Eng 146B2000 1697 cc	95-								
Scudo 1,9 JTD Eng XUD9TF 1997 cc	99-	4	IN 0948-95	EV0856	35,60	6,00	107,10	K	45
Ulysse 1,9 JTD Eng XUD9TF 1997 cc	99-		9624774280						
			EX 0949-96	EV0857	33,80	6,00	107,10	K	45
			9624774580						
Ulysse 2,1 TD 12V Eng XUD11BTE 2088 cc	96-	4	IN 0948-68	EV0844	33,90	8,00	122,30	K	45
			EX 0949-68	EV0845	33,90	8,00	121,90	K	45
131 D / 132 D Eng 814465300 1995 cc	78-83	4	IN 4733348	EV0281	41,00	8,00	121,90	A	30
131 D / 132 D Eng 814261 2445 cc	78-83								
131 Mirafiori D Eng 814465 1995 cc	78-83		IN 4757358	EV2705	41,00	8,00	121,00	A	30
131 Mirafiori D Eng 814461 2445 cc	78-83								
Campagnola Eng 814261 2445 cc	78-83		IN 4741915	EV0280	41,00	8,00	122,00	A	45
Argenta D Eng 814461 2445 cc	78-83								
Ducato Eng 814465 2445 cc	78-		EX 4733349	EV2706	33,00	8,00	122,00	A	45
Croma TD Eng 154B000 Turbo 1929 cc		4	IN 7597566	EV2690	36,50	8,00	114,50	A	45
			EX 7597565	EV2691	33,50	8,00	114,50	A	45
Argenta / Croma TD Eng 814481 2445 cc	83-86	4	IN 4757358	EV2705	41,00	8,00	121,00	A	30
Croma TD Eng 814497 Turbo 2499 cc	91-								
Daily Eng 84027 2499 cc	86-		EX 7302157	EV2692	34,50	8,00	122,00	A	45
Daily / Ducato TD Eng 81442LI 2445 cc	90-		7301821						
Croma / Ducato D Eng 814467 2499 cc	83-86		4826033						
131 Supermirafiori D Eng 814461 2445 cc	83-								
Nuova Argenta D Eng 814461 2445 cc	84-								
242.15 D Eng B22615 2175 cc	74-81	4	IN 5478734	EV2700	42,20	8,00	121,40	K	45
242.18 D Eng B22615 2175 cc	74-81								
242.18 E FL Eng B25637 2499 cc	81-		EX 95569117	EV2701	35,00	9,00	121,40	K	45
Ulysse TD Eng XUD9TF 1905 cc	98-		IN 9601136380	EV0816	38,50	8,00	112,40	AA	45
Scudo 1,9 TD / DS	98-	4	EX 96272853	EV0821					
New Daily TD Eng 8140 1905 cc	94-	4	IN 98468338	EV2668	43,50	8,00	122,00	A	30
			EX 98418161	EV2669	36,70	8,00	122,00	A	45
Bravo/a / Marea TD	98-	4	IN 7798620	EV2672	37,50	8,00	114,30	K	45
Eng 182A7000 - 182A8000 1910 cc									
Marea TD Eng 185A2000 2387 cc	96-	5	EX 7783225	EV2673	31,00	8,00	114,10	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FIAT									
Bravo/a JTD Eng AR3202186.230 1910 cc	99-	4	IN 46478834	EV1404	35,50	8,00	115,00	K	45
Multipla JTD Eng AR3202186.230 1910 cc	99-		60814605						
Marea Eng AR3202186.230 1910 cc	99-		46750859						
Punto Eng AR3202186.230 1910 cc	97-								
1,9 TD Eng 188A3000 CEE Fase 3 1910 cc	99-		EX 46416321	EV1405	34,50	8,00	115,00	K	45
Marengo 1,9 JTD Eng 182B4000 1910 cc	99-		60814604 46764378 46783962						
FIAT IVECO									
Daily Serie 28 / 30 / 32 / 35 / 40 Eng 814061 / 814261 / 814461 2445 cc	78-	4	IN 4757358	EV2705	41,00	8,00	121,00	A	30
Ducato Serie 28 / 30 / 32 / 35 / 40 Eng 814061 / 814261 / 814461 2445 cc	78-		IN 4733348	EV0281	41,00	8,00	121,90	A	30
Grinta Serie 28 / 30 / 32 / 35 / 40 Eng 814061 / 814261 / 814461 2445 cc	78-		IN 4741915	EV0280	41,00	8,00	122,00	A	45
Marengo 2445 cc	78-		EX 4733349	EV2706	33,00	8,00	122,00	A	45
Campagnola 2445 cc	78-								
Daily Serie 35 / 40 / 45 / 49 Eng 814021 Turbo 814061200 2445 cc	86-	4	7301820	EV2705	41,00	8,00	121,00	A	30
Daily Serie 35 / 40 / 45 / 49 Eng 814047 2445 cc	86-		7301821 4826033	EV2692	34,50	8,00	122,00	A	45
Daily Eng 814027 / 814067 2499 cc	90-		7302157						
Ducato Eng 814027 / 814067 2499 cc	90-								
New Daily TD Serie 34-12 / 49-12 / 59-12 Eng 814047 Turbo 2499 cc	90-	4	98468338	EV2668	43,50	8,00	122,00	A	30
			98468161	EV2669	36,70	8,00	122,00	A	45
242 15 D / 18 D Eng B22615 2175 cc	74-81	4	5478734 5471746	EV2700	42,20	8,00	121,50	K	45
			5457479 5414239	EV2701	35,00	9,00	121,40	K	45
Daily T E Serie 35-10 Eng 814027 2445 cc	90-	4	IN 4733348	EV0281	41,00	8,00	121,90	A	30
			7301821 4826033 7302157	EV2692	34,50	8,00	122,00	A	45
616 N2 Eng 803 A / 803001 2340 cc	66-71	3	IN 1902205	EV0286	44,00	8,00	125,50	AA	45
616 N2 / N4 625 N2 / Orsetto 15 Eng 804 A / 8040 01 3120 cc	66-71	4	4659379 4673608						
416 A / 645 N1 / N2 / 650 N1 / N2 / 655 N Eng 806 A / 806001 4678 cc	66-71		4658055						
662 N1 / N2 Eng 806 A / 806001 4678 cc	66-71		IN 4802204	EV0328	37,00	8,00	125,50	AA	45
Tractor 446 / 450 / 455 / 465 / 466 / 470 / 474 / 480 Eng 803502 2592 cc	72-	3	EX 4673608	EV0287	44,50	8,00	125,80	AA	30
Tractor 488 / 500 / 505 / 540 Eng 803502 2592 cc	72-		4658055						
Tractor 600 / 605 / 640 / 665 / 666 / 670 / 688 Eng 804502 3456 cc	72-78	4							
Tractor 980 / 1000 Eng 806502 5187 cc	72-	6							
Tractor 1180 Eng 806502 5187 cc	72-								
Tractor 766 / 780 / 788 Eng 804504 3666 cc	78-	4							
Tractor 505 / 566 / 570 / 580 / 588 Eng 803504 2748 cc	78-	3							
616 N3 Eng 8030 02 2592 cc	70-73								
40 NC / 35 NC / 50 A1 / 50 NC / 65 PC / 616 N3 Eng 804002 3456 cc	70-72	4							
625 N3 / Orsetto / OM 40 / OM 35 / OM 616 Eng 804002 3456 cc	70-72								
645 N3 / 650 N3 / 655 N3 / 662 N3 / 80 NC 90 NC / 90 PC Eng 806002 5184 cc	70-72								
Serie 50 / 55 / 60 / 65 3666 cc	78-								
Serie 79 / 80 / 90 / 95 / 100 / 109 / 110 / 115 / 120 / 135 / 315 / 316 5499 cc	78-	6							
Tractor 1000 / 1000 DT / 1180 / 1180 DT Eng 806504 5496 cc	78-	6							



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FIAT IVECO									
Orsetto 15 / OM 40-35 / OM 80-13 / OM 90-13 / OM 100-13 OM 110 / OM 110 R / OM 110 RC / 110 T 65 E 14 / 75 E 14 / 80 E 18 / 100 E 15 / 100 E 18 / 120 E 18 / 150 E 18	84-	4	IN 4824416	EV0288	45,50	8,00	125,50	AA	30
	84-90-		4784888 EX 4784889 4784890	EV0289	37,50	8,00	125,50	AA	45
Serie 130 / 140 / 150 / 159 / 170 / 190 Eng 8220 02 / X200 9570 cc Serie 470 / 471 / 570 / 571 / 670 Eng 822012 9570 cc	75-	6	IN 61583970E	EV0553	53,50	9,00	141,50	A	30
	75-		61579364 61584588 61584593 EX 61583972E 61579824 61584589	EV0554	46,00	9,00	141,50	A	45
79.14 / 115.14 / 79.17 Eng 806005 5862 cc 65E.14 / 75E.14 14 Eng 804045 3908 cc 80E.21 / 1000E.21 Eng 806045 8060 cc 65E14 / 75E 14 Euro Cargo Eng 804045 3908 cc 80E 15 / 100E 15 / 100E 18 / 80E 18 Euro Cargo Eng 806025 5816 cc	87-91-91-90-90-	6	IN 4824416	EV0288	45,50	8,00	125,50	AA	30
		4/6	1904656 99432652 4784888 EX 4784889 1904655 4784890	EV0289	37,50	8,00	125,50	AA	45
Serie 50 / 55 / 60 / 65 / 70 / 79 Eng 834004 4570 cc A 70,12 / 150 NC 17 / 159 NC 17 Eng 834005 5400 cc Serie 120 / 140 / 150 / 120 17H / 159 Eng 836004 8102 cc Tractor 1580 Eng 836505 8102 cc Tractor 1880 Eng 836525 Turbo 8102 cc	77-87	4	IN 8824754	EV0516 deflettore	48,50	8,00	138,00	AA	45
	77-79-77-8780-		EX 8830045 8825776 7110829	EV0517	41,00	8,00	138,00	AA	45
673 N Eng CP3 673 NR Eng CP3 130 R Eng CP3 130 NT Eng CP3	73-73-73-73-	4/6	IN 8823545	EV0290	43,00	8,00	138,00	AA	45
			8823548 EX 8823544 8823549	EV0291	36,50	8,00	138,00	AA	45
682 N3 / 682 N4 / 682 T4 690 N / 690 N1 Bus 306 / 405 / 410 / 411 / 412			IN 4535358	EV0298	56,00	11,00	166,50	AA	45
			EX 4632840 4535361	EV0299	49,00	11,00	166,50	AA	45
619 683 693	65-65-65-	6	IN 4580688	EV0302	58,00	11,00	166,50	AA	45
			EX 4632840 4535361	EV0299	49,00	11,00	166,50	AA	45
684 N / 684 NP / 684 T / 690 N4 / 331 A Eng 820002 9819 cc 308 L / 309 A / 343 / 343 E / 409 A / 418 A / 418 AC Eng 820012 9819 cc 418 AL / 420 A Eng 820012 9819 cc 160 NC / 160 NT / 684 T / 343 L Eng 820003 10308 cc	70-	6	IN 4638617	EV0312	53,00	10,00	161,00	AA	45
	70-		IN 4684088	EV0313	51,00	10,00	161,00	AA	45
	70-74-		EX 4684089	EV0314	45,00	10,00	161,00	AA	45
Serie 160 / 180 / 190 / 240 / 260 / 300 / 330 Eng 821002 13797 cc Serie 370 / 607 / 619 / 670 Eng 821002 13797 cc 421 A / 421 AL / Orlandi Bus 370 F 12 Eng 821012 13797 cc	72-81	6	IN 4683025	EV0304	59,00	11,00	170,00	AA	45
	72-8180-		98480846 EX 4683026 98479726	EV0305	49,00	11,00	170,00	AA	45
Ducato Eng 811063 2800 cc 308 Eng 8110 63 2800 cc Daily 2,8 D Eng 8110 63 2800 cc		4	IN 7301820	EV2705	41,00	8,00	121,00	A	30
			EX 99432837	EV2671	36,00	8,00	122,00	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FIAT IVECO									
370.25 Eng 826002 12876 cc 170 NC33 / 190 NC33 Eng 828001 12876 cc Serie 170 / 190 / 220 / 240 / 260 / 330 / 370 Eng 828002 17174 cc 190.38 / 190.42 / 220.38 / 240.38 / 320 PTM Eng 828022 17174 cc 190.48 Turbostar Eng 828042 17173 cc	80- 75- 76- 85- 89-	6 8 V8	IN 4776446 19004657 4776446 IN 4797186 IN 4846130 EX 4808415 1904658 4808415	EV0310 EV0303 EV0300 EV0311	51,00 51,50 51,50 45,00	10,00 10,00 10,00 10,00	156,50 156,50 157,50 156,50	AA AA AA AA	30 30 30 45
Serie 190 / 240 / 330 / 370 Eng 821022 13797 cc 190,33 Turbostar Eng 821022 13797 cc Eng 8210 SPR Turbo 13798 cc	81- 84- 92-	6	IN 4673862 4837679 EX 4673861	EV3050 EV3051	57,50 48,00	11,00 11,00	170,00 170,00	AA AA	30 45
190.32 / 190.44 DE 38 Eng 846041 9500 cc 190.44DE 9498 cc Eng 8460 41 175.24 / 175.25 / 190.24 / 190.26 / 240.26 Eng 8460 21 9500 cc TRU 370 S 24 Eng 8460 21 9500 cc	87- 91- 86- 86-	6	IN 61316814 61318428 EX 61315973	EV0296 EV0297	49,50 43,00	9,00 9,00	147,30 146,00	AA AA	30 45
240 E 52 Eng 828042 17173 cc 440 E 52 Eng 828042 17173 cc	92- 92-	V8	IN 99485232 99444133 EX 99444132	EV5620 EV0311	51,50 45,00	10,00 10,00	157,30 156,50	AA AA	25 45
120 E18 Euro Cargo Eng 806045S 5861 cc 130 E18 Euro Cargo Eng 806045S 5861 cc 120 E23 Euro Cargo Eng 806045S 5861 cc 130 E23 Euro Cargo Eng 806045S 5861 cc	90- 90- 90- 90-		IN 1908394 98497235 EX 1908395 99433902	EV2666 EV2667	46,00 38,30	9,00 9,00	141,20 141,20	AA AA	30 45
190 E42	94 -		IN 98474603 98478407 EX 98474604	EV5622 EV5623	57,50 48,00	11,00 11,00	170,00 170,00	AA AA	30 45
Leoncino A15 Eng CO3 4940 cc OM 80 / 90 / 100 Eng CO3 4940 cc Tigrotto Eng CO3 4940 cc 130 NC / 673 N/NR Eng CP3 7410 cc OM 100 / 120 / 130 Eng CP3 7410 cc	66- 66- 66- 68- 68-	4	IN 8823545 8823548 EX 8823549 8823544	EV0290 EV0291	43,00 36,50	8,00 8,00	138,00 138,00	AA AA	45 45
150 E27R Euro Cargo Eng 836046 7685 cc 180 E27R Euro Cargo Eng 836046 7685 cc	91- 91-		IN 4860106 98443427 EX 4860107	EV0330 EV0331	47,00 42,50	9,00 9,00	142,00 142,30	AA AA	25 45
F3AE0681 DA017/031 CURSOR 10 Eng 10300	00-		IN 500355776 504042366 EX 500355779 504042367	EV5624 EV5625	43,00 42,00	9,00 9,00	202,90 201,60	AA AA	30 45
EURO CARGO TECTOR 60E13 - 65E13 - 75E13 - 75E15 - 75E17 - 80E17 - 90E17 - 100E17 - 120E24 130E24 - 150E24 - 180E24 - 120E28 - 130E28 - 150E28 - 180E28	01-		IN 4895052 EX 4895051	EV5626 EV5627	33,00 32,90	7,00 7,00	124,70 124,30	AA AA	30 45
650 S / 655 / 655 C / 655 CN3 750 / 805 C 850 850 S / 880 C03 1300 120 C CP3 / 1300 S 100 C	70- 70- 70- 70-	3 4 6	IN 8823545 8823548 EX 8823549 8823544	EV0290 EV0291	43,00 36,50	8,00 8,00	138,00 138,00	AA AA	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FIAT IVECO									
80 C / 90 C 1580 1880	71- 71- 71-	4	IN 8824754	EV0516	48,50	8,00	138,00	AA	45
			EX 8825776 8830045	EV0517	41,00	8,00	138,00	AA	45
300 / 350 / 355 C / 400 / 420 / 450 450 F / 450 R / 455 455 C DAL / 460 / 470 / 470 S 480-8F / 450 DAL / 455 C / 455 C Fino / 455 CS / 480 / 480 CS / 480-8 DAL 500 / 500 S / 505 C / 540 / 540 S / 505 CS / 570 / 580 / 200 / 255 / 300 J 550 / 555 / 600 / 605 C / 605 CS / 640 / 670 / 680 / 780 / 880-5 1000 / 980 / 1000 S 1180	72- 72- 72- 72-	2 6 5 6	IN 4802200 4621511	EV0269	44,00	8,00	125,50	AA	45
			EX 4673608 4658055	EV0287	37,00	8,00	125,50	AA	45
	72- 72- 72-								
200 / 255 / 300 J / 300 / 350 / 355 C / 355 400 / 420 / 450 / 450 F / 450 R / 455 / 450 C / 460 / 470 / 470 S 480 8F / 455 C / 455 CS / 480 / 480 S / 480 8 500 / 500 S / 505 C / 540 / 540 S / 505 CS / 570 / 580 / 550 / 555 600 / 605 C / 605 CS / 640 / 670 / 680 / 780 / 880 1000 / 980 / 1000 S / 1180	84- 84-	3 3	IN 4824416 4784888	EV0288	45,50	8,00	125,50	AA	30
			EX 4784889	EV0289	37,50	8,00	125,50	AA	45
	84- 84- 84-	4 5 6							
AD / BD FL 14 / FL 14 B / FL 14 AB	73- 73-	6	IN 4638617	EV0312	53,00	10,00	161,00	AA	45
			IN 4684088	EV0313	51,00	10,00	161,00	AA	45
			EX 4684089	EV0314	45,00	10,00	161,00	AA	45
200 C	70-	4	IN 4683025	EV0304	59,00	11,00	170,00	AA	45
			EX 4683026	EV305	49,00	11,00	170,00	AA	45
Engine 836545	90-	4	IN 4860106 98443427	EV0330	47,00	9,00	142,00	AA	30
			EX 4860107	EV0331	42,50	9,00	142,30	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FORD									
Fiesta 1.0 / 1,1 / Escort 1,1 Eng OHV 999 cc	89-	4	IN 89BM-6507AA	EV1330	33,00	7,00	104,00	K	45
Fiesta 1.0 / 1,1 / Escort 1,1 Eng HCS 999 cc	89-								
Escort 1,1 Eng OHV 1119 cc	89-		EX 89BM-6505CA	EV1331	29,00	7,00	104,40	K	45
Fiesta / Escort / Orion Eng HCS 1299 cc	89-	4	IN 89BM-6507BA	EV1332	34,50	7,00	104,00	K	45
Ka 1,3 Eng HCS 1299 cc	97-								
Fiesta 1,3 Eng HCS 1299 cc	95-		EX 89BM-6505CA	EV1331	29,00	7,00	104,40	K	45
Fiesta 1,0 L 957 cc	76-	4	IN 80BM-6507AC	EV0342	33,00	7,90	105,90	K	45
Fiesta 1,0 GL 957 cc	76-								
Fiesta 1,0 Ghia 957 cc	76-		IN 77BM- 6507BB 80BM-6507BC	EV0342-1	33,00	7,97	105,90	K	45
			IN 77BM-6507CB 80BM-6507CC	EV0342-2	33,00	8,30	105,90	K	45
			EX 84BM-6505GA 77BM-6505AC	EV0343	29,10	7,90	105,60	K	45
			EX 77BM-6505BC	EV0343-1	29,10	7,97	105,60	K	45
			EX 77BM-6505CC	EV0343-2	29,10	8,30	105,60	K	45
Escort 1,1 L Eng CVH 1117 cc	80-	4	IN 81SM-6507KE	EV0345	38,00	8,00	136,00	K	45
Escort 1,1 E Eng CVH 1117 cc	80-								
Escort 1,1 LE Eng CVH 1117 cc	80-		IN 81SM-6507NE	EV0345-1	38,00	8,20	136,00	K	45
			IN 81SM-6507RE	EV0345-2	38,00	8,40	136,00	K	45
			EX 81SM-6505AE	EV0346	32,20	8,00	132,80	K	45
			EX 81SM-6505BE	EV0346-1	32,20	8,20	132,80	K	45
			EX 81SM-6505CE	EV0346-2	32,20	8,40	132,80	K	45
Escort 1,4 Eng CVH 1392 cc	86-	4	IN 86SM-6507AA	EV0347	40,00	8,00	136,50	K	45
Fiesta 1,4 Eng CVH 1392 cc	86-								
Orion 1,4 Eng CVH 1392 cc	86-		IN 86SM-6507BA	EV0347-1	40,00	8,20	136,50	K	45
			EX 86SM-6505AD	EV0348	34,00	8,00	133,00	K	45
			EX 86SM-6505BD	EV0348-1	34,00	8,20	133,00	K	45
Escort 1,3 L 1295 cc	80-	4	IN 81SM-6507KF	EV0360	42,00	8,00	134,80	K	45
Escort 1,3 GL 1295 cc	80-								
Escort 1,3 Ghia 1295 cc	80-		IN 81SM-6507NF	EV0360-1	42,00	8,20	134,80	K	45
Sierra 1,3 1295 cc	80-								
Orion 1,3 L 1295 cc	80-		IN 81SM-6507RF	EV0360-2	42,00	8,40	134,80	K	45
Orion 1,3 GL 1295 cc	80-		EX 81SM-6505AF	EV0361	34,00	8,00	131,40	K	45
			EX 81SM-6505BF	EV0361-1	34,00	8,20	131,40	K	45
			EX 81SM-6505CF	EV0361-2	34,00	8,40	131,40	K	45
Escort 1,6 Eng CVH 1596 cc	80-86	4	IN 81SM-6507KF	EV0360	42,00	8,00	134,80	K	45
Orion 1,6 Eng CVH 1596 cc	84-86								
Fiesta 1,6 Eng CVH 1598 cc	86-89		IN 81SM-6507NF	EV0360-1	42,00	8,20	134,80	K	45
Escort 1,6 Eng CVH HL16EFi/T 1598 cc	89-								
Orion 1,6 Eng CVH HL16EFi/T 1598 cc	89-		IN 81SM-6507RF	EV0360-2	42,00	8,40	134,80	K	45
Sierra 1,6 Eng CVH HL16EFi/T 1598 cc	89-								
Fiesta XR2i EngCVH HL16EFi/T 1598 cc	89-		EX 81SM-6505AG 86SM-6505AA 86SM-6505AE	EV0362	37,00	8,00	131,80	K	45
			EX 81SM-6505BG 86SM-6505BA 86SM-6505BE	EV0362-1	37,00	8,20	131,80	K	45
			EX 81SM-6505CG	EV0362-2	37,00	8,40	131,80	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FORD									
Focus 1,6i Eng Sigma 1679 cc	98-	4	IN 98MM6507C2B	EV1312	30,10	6,00	96,95	K	45
			EX XS6G6505B2A	EV0381	24,10	6,00	99,40	K	45
Capri Mk I / MK II / MK III 1298 cc	70-81	4	IN 711M-6507KA	EV1342	38,20	7,90	111,00	K	45
Cortina Mk III / MK IV 1298 cc	70-81		801M-6507CA						
Escort / Fiesta 1298 cc	70-81	4	IN 711M-6507LA	EV1342-1	38,20	7,97	111,00	K	45
Capri MK I / Cortina MK III 1599 cc	70-73								
Capri Mk I / MK II / MK III 1298 cc	81-	4	IN 711M-6507MA	EV1342-2	38,20	8,30	111,00	K	45
Cortina Mk IV / Escort / Fiesta 1298 cc	81-		801M-6507DA						
		4	EX 711M-6505GA	EV1343	31,50	7,90	117,00	K	45
			791M-6505GA						
		4	EX 711M-6505HA	EV1343-1	31,50	7,97	117,00	K	45
		4	EX 711M-6505JA	EV1343-2	31,50	8,30	117,00	K	45
Fiesta 1,2 L 16V Eng Zetec SE 1242 cc	95-	4	IN 1004446	EV1304	26,00	6,00	98,00	AA	45
			EX 1004444	EV1305	22,60	6,00	100,00	AA	45
Fiesta 1,4 L 16V Eng Zetec SE 1388 cc	96-97	4	IN 1012749	EV1306	28,10	6,00	97,30	AA	45
			EX 1012747	EV1307	24,10	6,00	99,40	AA	45
Escort Mexico 1599 cc	70-75	4	IN 711M-6507DA	EV1352	39,20	7,90	110,90	K	45
	70-75		801M-6507EA						
Capri MK I 1,6 GT 1599 cc	75-80	4	IN 711M-6507EA	EV1352-1	39,20	7,975	110,90	K	45
Escort 1,6 L 1599 cc	75-80								
Escort 1,6 GL 1599 cc	75-80	4	IN 711M-6507FA	EV1352-2	39,20	8,30	110,90	K	45
Escort 1,6 Ghia 1599 cc	75-80		801M-6507FA						
Escort Sport 1599 cc	75-80	4	EX 711M-6505DA	EV1353	33,70	7,90	111,00	K	45
			791M-6505DA						
		4	EX 711M-6505EA	EV1353-1	33,70	7,975	111,00	K	45
		4	EX 711M-6505FA	EV1353-2	33,70	8,30	111,00	K	45
			791M-6505EA						
Mondeo 1,6i 16V Eng Zetec SE 1597 cc	93-97	4	IN 928M-6507C1A	EV1308	26,00	6,00	97,10	AA	45
	93-97		928M-6507C2A						
Fiesta 1,6i 16V Eng Zetec SE 1597 cc	93-97	4	EX 948M-6505A2A	EV1309	24,50	6,00	96,70	AA	45
Escort 1,6i 16V Eng Zetec SE 1597 cc	93-97								
Puma 1,4i 16V Eng Zetec SE 1597 cc	97-	4							
Sierra 1,8 GL 1796 cc	84-	4	IN 85HM-6507FA	EV1338	42,00	8,00	112,30	K	45
	84-								
Sierra 1,8 L 1796 cc	84-	4	IN 85HM-6507GA	EV1338-1	42,00	8,20	112,30	K	45
Sierra 1,8 Ghia 1796 cc	84-								
Scorpio 1,8 CL 1796 cc	85-	4	IN 85HM-6507HA	EV1338-2	42,00	8,40	112,30	K	45
Scorpio 1,8 GL 1796 cc	85-								
		4	EX 85HM-6505AA	EV1339	34,20	8,00	112,30	K	45
		4	EX 85HM-6505BA	EV1339-1	34,20	8,20	112,30	K	45
		4	EX 85HM-6505CA	EV1339-2	34,20	8,40	112,30	K	45
Sierra GL Eng CVH 1769 cc	89-	4	IN E7EE-6507B2A	EV1300	39,00	8,00	136,70	K	45
			EX E7EE-6505B2C	EV1301	34,00	8,00	133,90	K	45
Escort RS 2,0 16V Eng DOHC 1998 cc	91-	4	IN 91XM-6507AC	EV1324	33,50	7,00	111,90	K	45
			EX 91XM-6505AB	EV1325	30,00	7,00	111,60	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FORD									
Capri MK II 1,6 1593 cc	70-79	4	IN 70HM-6507AE	EV1354	42,00	8,00	113,20	K	45
Cortina 1593 cc	70-79								
Escort 1600 RS Mexico 1593 cc	75-79		IN 70HM-6507BE	EV1354-1	42,00	8,20	113,20	K	45
Granada 1593 cc	75-79								
Taunus 1,6 1593 cc	70-79		IN 70HM-6507CE	EV1354-2	42,00	8,40	113,20	K	45
Transit FT 100 / 120 / 130 / 190 1593 cc	78-79								
Sierra 1593 cc	82-		EX 70HM-6505AF	EV1355	34,20	8,00	112,60	K	45
Transit 1600 E 1593 cc	80-		78HM-6505BA						
			EX 70HM-6505BF	EV1355-1	34,20	8,20	112,60	K	45
			78HM-6505EA						
			EX 70HM-6505CF	EV1355-2	34,20	8,40	112,60	K	45
			78HM-6505FA						
Sierra 2,0i Eng DOHC Dli 1998 cc	89-94	4	IN 88WM-6507BA	EV1302	42,60	7,00	108,50	K	45
Scorpio 2,0i 16V Eng DOHC 1998 cc	94-		95WM6507AA						
Galaxi 2,0i Eng DOHC 1998 cc	95-		EX 88WM-6505EA	EV1303	38,00	7,00	108,90	K	45
			88WM-6505DA						
			95WM6505AA						
Fiesta 1,4i 16V Eng Zetec SE 1388 cc	93-97	4	IN 97MM-6507B2B	EV0380	28,10	6,00	97,30	K	45
Puma 1,4i 16V Eng Zetec SE 1388 cc	97-		EX 98MM-6505B2A	EV0381	24,10	6,00	99,40	K	45
Fiesta 1,25 16V Eng Zetec SE 1242 cc	97-	4	IN 97MM-6507A2B	EV0384	26,00	6,00	98,00	K	45
			1051772						
			EX 98MM-6505A2A	EV0385	22,00	6,00	100,00	K	45
			1069528						
Fiesta / Orion / Mondeo / Escort XR3i	92-	4	IN 928M-6507D1A	EV1340	32,00	6,00	97,10	AA	45
Eng Zeta 16V 1796 cc									
Mondeo 1,8 16V / Mondeo 2,0 16V	93-97		EX 928M-6505D2A	EV1341	28,00	6,00	96,70	AA	45
Eng Zetec DOHC 1796 cc									
Fiesta 1,8i 16V / 2,0i 16V Eng Zetec DOHC 1796 cc	93-97								
Escort Flair 1,8i / 2,0i 16V Eng Zetec RKA 1796 cc	92-97								
Escort Cabrio 1,8i / 2,0i 16V	92-97								
Eng Zetec RKA 1796 cc									
Mondeo Fashion 1,8i / 2,0i 16V	92-97								
Eng Zetec E,RKC 1796 cc									
Mondeo Turnier 1,8i / 2,0i 16V	92-97	4	IN 928M-6507F2A	EV0386	32,00	6,00	97,10	K	45
Eng Zetec E,RKC 1796 cc			1041838						
Escort 1,8i / 2,0i 16V Eng Zetec DOHC 1796 cc	93-97		EX 948M-6505D2A	EV0387	28,00	6,00	96,70	K	45
			1033899						
Fiesta / Escort / Mondeo 1,8i 16V	97-	4							
Eng Zetec E 1796 cc									
Fiesta / Escort / Mondeo 2,0 16V 1998 cc	97-								
Capri 2000 GL / LS / S / Ghia 1993 cc	70-	4	IN 70HM-6507DD	EV1356	42,00	8,00	111,20	K	45
Cortina 2000 Ghia / S / GL / L 1993 cc	70-								
Escort RS 2000 1993 cc	85-		IN 70HM-6507ED	EV1356-1	42,00	8,20	111,20	K	45
Granada GL 2000 / Turnier / Ghia 1993 cc	79-								
Taunus 2000 GL / GLS / L 1993 cc			IN 70HM-6507FD	EV1356-2	42,00	8,40	111,20	K	45
Transit FT 100 / 120 / 130 / 160 / 190	79-								
Scorpio 2,0 / CL / GL / Ghia 1993 cc	85-		EX 70HM-6505DE	EV1357	36,00	8,00	110,60	K	45
Sierra 2,0 Ghia / GL / L / Turnier 1993 cc	84-		78HM-6505CA						
			EX 70HM-6505EE	EV1357-1	36,00	8,20	110,60	K	45
			78HM-6505JA						
			EX 70HM-6505FE	EV1357-2	36,00	8,40	110,60	K	45
			78HM-6505KA						



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FORD									
Sierra 1,6 Eng E Max OHC 1599 cc	84-	4	IN 79HM-6507EA	EV1322	42,00	8,00	113,20	K	45
			EX 84HM-6505FAGA	EV1323	32,10	8,00	113,20	K	45
Scorpio 2,4i 2394 cc	87-88	V6	IN 86TM-6507FA	EV1326	42,00	8,00	105,00	L	45
			EX 86TM-6505AD	EV1327	36,00	8,00	105,00	K	45
Scorpio 2,4i Eng V24 EAO 2394 cc	89-	V6	IN 86TM-6507FA	EV1326	42,00	8,00	105,00	L	45
			EX 86TM-6505AD	EV1327	36,00	8,00	105,00	K	45
Scorpio 2,9i Eng EAO 2935 cc	87-	V6	IN 86TM-6507AA	EV1334	42,00	8,00	106,50	L	45
			EX 86TM-6505AC	EV1335	36,00	8,00	107,30	K	45
Scorpio 2,9i 24V Eng EAO 2935 cc	91-	V6	IN 919M-6507AA	EV1336	34,00	7,00	105,50	K	45
			EX 919M-6505AA	EV1337	30,00	7,00	104,00	K	45
Puma 1,7 16V Eng Zetec SE 1769 cc	97-	4	IN 97MF-6507AA 1031008	EV0388	30,00	6,00	96,20	A	45
			EX 97MF-6505AA 1031007	EV0389	26,00	6,00	98,20	A	45
Fiesta 1,6i 16V Eng Zetec E 1597 cc Escort 1,6i 16V Eng Zetec E 1597 cc Mondeo 1,6i 16V Eng Zetec E 1597 cc	97- 97-	4	IN 928M-6507E2A	EV0382	26,00	6,00	97,10	K	45
			EX 948M-6505C2A	EV0383	24,50	6,00	96,70	K	45
Focus 1,6 16V Zetec S 1,6	01-	4	IN 1122364 1S4G-6507CA	EV1262	30,00	6,00	99,00	K	45
			EX 1113189 1S6G-6505BA	EV1263	24,10	6,00	101,30	K	45
Capri 2,8i 2792 cc Granada 2,8i 2792 cc Sierra XR4i / XR 4X4 2792 cc Capri 2,8 Turbo 2792 cc Scorpio 2,8i GL / Ghia / 4x4 2792 cc Capri 3,0 GT	77-85 77-85 82-85 81-85 85-	V6	IN 78TM-6507AA	EV0354	42,00	8,00	105,60	L	45
			IN 78TM-6507BA	EV0354-1	42,00	8,20	105,60	L	45
			IN 78TM-6507CA	EV0354-2	42,00	8,40	105,60	L	45
			EX 78TM-6505AA	EV0355	36,00	8,00	105,70	K	45
			EX 78TM-6505BA	EV0355-1	36,00	8,20	105,70	K	45
			EX 78TM-6505CA	EV0355-2	36,00	8,40	105,70	K	45
Consul 2,0 / 2,5 / 3,0 Corsair 1,7 Corsair 2,0 / E Granada 2,5 Granada 3,0 Sierra 2,0 V6 Ghia Sierra 2,3 GL / SW / V 6 Ghia Zefir 6 MK IV Zodiac 6 MK IV 2994 cc Transit 75 / 80 / 90 / 100 / 115 / 125 / 130 / 150 / 160 / 190 / 100 L 1996 cc	66-81 66-76 66-76 66-76 66-78 66-78	4 V6	IN 702M-6507AB	EV1346	41,10	7,90	114,60	A	45
			IN 702M-6507AA	EV1346-1	41,10	7,97	114,60	A	45
			IN 702M-6507BA	EV1346-2	41,10	8,30	114,60	A	45
			EX 702M-6505AA	EV1347	36,90	7,90	114,60	A	45
			EX 702M-6505FA	EV1347-1	36,90	7,97	114,60	A	45
			EX 702M-6505GA	EV1347-2	36,90	8,30	114,60	A	45
Ford (Brasile) Corcel Escort 1,3 Verona 1,6	82- 82- 82-	4	IN 84AU-6507B	EV1444	36,40	7,00	97,00	Q	45
			IN 84AU-6507A	EV1445	32,30	7,00	95,70	Q	45
			EX 84AU-6505A	EV1446	28,50	7,00	96,30	Q	45
Galaxi VR6 24V Eng AAA 2792 cc	95-	V6	IN 021109601 H 1004128	EV3064	39,00	7,00	106,30	K	45
			EX 021109611D 1031316	EV3065	34,20	7,00	107,00	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FORD									
Focus 1,6 16V Eng Zetec S 1596 cc	99-	4	IN 1053844	EV0390	27,00	6,00	98,20	K	45
			EX 1053842 1066044	EV0391	24,50	6,00	97,70	K	45
Focus 1,8 16V Eng Zetec C 1796 cc Focus 2,0 16V Eng Zetec C 1989 cc	99- 99-	4	IN 1053845	EV0392	33,00	6,00	98,00	K	45
			EX 1053843 1066045	EV0393	28,00	6,00	97,70	K	45
Cougar 2,5 V6 2500 cc Mondeo Duratec 2,5 V6 2500 cc	99- 99-	V6	IN 7221531	EV0374	32,00	6,00	114,80	K	45
			EX 7221529	EV0375	26,00	6,00	115,80	K	45
Escort 1,6 D / LD / GLD 1608 cc Fiesta 1,6 D / LD 1608 cc Orion 1,6 LD 1608 cc Orion 1,6 GLD 1608 cc Ditto 1,6 I 1608 cc	84- 84- 84- 84- 85-	4	IN 84FM-6507AC	EV340	34,90	8,00	107,30	K	45
			IN 84FM-6507BC	EV0340-1	34,90	8,20	107,30	K	45
			IN 84FM-6507CC	EV0340-2	34,90	8,40	107,30	K	45
			EX 84FM-6505AC	EV341	31,00	8,00	108,60	K	45
			EX 84FM-6505BC	EV0341-1	31,00	8,20	108,60	K	45
			EX 84FM-6505CC	EV0341-2	31,00	8,40	108,60	K	45
Escort 1,8 D 1753 cc Eng Fiesta 1,8 D 1753 cc Orion 1,8 D 1753 cc Fiesta 1,8 TDDI 1753 cc Common Rail Focus 1,8 TDDI 1753 cc Common Rail Focus 1,8 D Eng LD18TCI 1753 cc	89- 89- 89- 00- 99- 98-99	4	IN 89FF-6507AA 93FF6507AA 89FF-6507FA 93FF6507FA	EV0364	36,50	8,00	107,10	K	45
			EX 89FF-6505AA 89FF-6505FA 6172948	EV0365	32,00	8,00	109,20	K	45
Granada 1,9 D Eng XD4.88 1948 cc Granada 2,1 D Eng XD4,90 2112 cc	77- 77-	4	IN 78EM-6507AA	EV0616	40,40	8,50	116,20	AA	45
			EX 78EM-6505AA	EV0617	33,40	8,50	116,20	AA	45
Granada 2,3 D Eng LXD2 2304 cc Scorpio 2,3 D Eng LXD2 2304 cc Sierra 2,3 D Eng LXD2 2304 cc	82- 82- 82-	4	IN 83EM-6507AA	EV0626	40,40	8,50	116,20	AA	30
			EX 78EM-6505AA	EV0617	33,40	8,50	116,20	AA	45
Granada 2,5 LD Eng XD3 2498 cc Granada 2,5 GLD Eng XD3 2498 cc Scorpio 2,5 D Eng XD3 2498 cc Scorpio 2,5 TD Eng XD3T 2498 cc	82-89 82-89 82-89 90-	4	IN 93500418 83EM-6507BB	EV0824	42,50	8,50	116,00	AA	45
			EX 93500889 83EM-6505AB	EV0825	35,50	8,50	116,30	AA	45
Granada Eng VM TD 2498 cc Scorpio Eng VM TD 2498 cc	93- 93-	4	IN V94DD6507AA	EV0001	40,20	8,00	121,00	AA	35
			EX V94DD6505AA	EV0002	33,90	8,00	121,00	AA	45
Galaxy 1,9 TDI 1896 cc	95-	4	IN 028109601H	EV1948	36,00	8,00	96,80	K	45
			EX 046109611 F	EV1949	31,50	8,00	96,90	K	45
Transit A Series Eng 2401E York 2358 cc Transit A Series Eng 2402E York 3537 cc	71-78 71-78	4 6	IN 715F-6507AAD	EV1348	44,30	9,00	126,30	A	45
			EX 715F-6505AAC	EV1349	36,30	9,00	126,60	A	30
Transit A Series Eng 2401E York 2358 cc Transit A Series Eng 2402E York 3537 cc	78- 71-77	4 6	IN 785F-6507AAA	EV0400	44,30	9,00	123,80	A	45
			EX 785F-6505AAA	EV0401	36,30	9,00	124,40	A	30
Transit 2,5 L 2496 cc	84-	4	IN 894F-6507A1B	EV0368	42,00	9,00	124,70	K	30
			EX 894F-6505A1B	EV0369	36,30	9,00	124,40	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
FORD									
Engine 4D 3260 cc	52-56	4	IN EIADDN-6507	EV0193	43,80	9,50	158,90	L	30
Engine 4D 592E-220 cu,in 3610 cc	52-56								
Engine 6D 590E-330 cu,in 5416 cc	57-65		EX EIADDN-6505C	EV0195	39,10	9,50	156,60	C	30
Engine 6D 2703E- / 2708E 330 cu,in 5416 cc	65-68	6	723F-6505ABA						
Engine 4D 2701E-240 cu,in 3960 cc	65-68	4							
Engine 4D 2706E-240 cu,in 3960 cc	65-68		EX 723F-6505GAA	EV1359	39,10	9,50	156,50	L	30
Engine 6D 2704E-360 cu,in 5945 cc	65-68	6							
Engine 6D 2709E-360 cu,in 5945 cc	65-68								
Engine 360 DT Turbo 5945 cc D / N Series	68-78	6	IN 723F-6507GAA	EV1358	45,10	9,50	155,70	L	30
Engine 2713E-365 cu,in 5948 cc	69-80		813F-6507DAA						
Engine 360 DT Turbo 5945 cc	78-81								
Engine 2713E-365 cu,in 5948	81-		EX 723F-6505GAA	EV1359	39,10	9,50	156,50	L	30
Engine 2711E-255 cu,in 4162 cc	69-80	4	813F-6505DAA						
Engine 2712E-255 cu,in 4162 cc	69-80								
Engine 2714E-380 cu,in 6227 cc	69-80	6							
Engine 2715E-380 cu,in 6227 cc	69-82								
Engine 2714E-380 cu,in 6227 cc	81	4							
Engine 2715E-380 cu,in 6227 cc	81								
Engine 360 DT Turbo 5945 cc	81-	6	IN 826F-6507DAA	EV0372	45,60	9,50	155,80	Z	30
Engine 2713E-365 cu,in 5948 cc	81-								
Engine 2711E-2712E - 255 cu,in 4162 cc	81-	4	EX 826F-6505DAA	EV0373	38,30	9,50	156,20	Z	30
Engine 2714E / 2715E-380 cu,in 6227 cc	81-	6							
5600 6600 8700 8700 Turbo	64-	6	IN D3NN-6507A	EV0370	45,80	9,40	146,00	L	45
	64-		IN	EV0370-1	45,80	9,47	146,00	L	45
	64-		IN	EV0370-2	45,80	9,80	146,00	L	45
	64-		EX D6NN-6505A	EV0371	38,40	9,40	146,00	LB	45
			EX D8NN-6505AD	EV0371-1	38,40	9,47	146,00	LB	45
			EX	EV0371-2	38,40	9,80	146,00	LB	45
Engine LD 2502E-158 cu,in 2588 cc	65-	3	IN C5NE-6507A	EV0198	45,80	9,40	145,90	L	45
Engine LD 2504E-175 cu,in 2870 cc	65-								
Engine 183 cu,in 3010 cc	64-		IN C5NE-6507B	EV0198-1	45,80	9,47	145,90	L	45
Engine PD 2506E-201cu,in 3294 cc	64-								
Engine PD 2512E-201cu,in 3294 cc	65-		IN C5NE-6507C	EV0198-2	45,80	9,80	145,90	L	45
Engine 6Y-208 cu,in 4395 cc	74-	4							
Engine 401cu,in 6572 cc	74-	6	IN C5NE-6507D	EV0198-3	45,80	10,16	145,90	L	45
			EX C5NE-6505A	EV0199	38,40	9,40	145,90	LB	45
			EX C5NE-6505B	EV0199-1	38,40	9,47	145,90	LB	45
			EX C5NE-6505C	EV0199-2	38,40	9,80	145,90	LB	45
			EX C5NE-6505D	EV0199-3	38,40	10,16	145,90	LB	45
			EX D3NN-6505A	EV5155	38,40	9,40	146,20	LB	45
7000 Turbocharged	72-	4	IN DONN-6507J	EV1258	46,50	9,50	146,00	L	30
			EX DONN-6505A	EV1257	38,50	9,50	146,00	LB	45
<i>Commercial Industrial Agricultural</i>			IN E9NN6507AC	EV1450	47,60	9,50	146,80	L	30
			EX E9NN6505EC	EV1451	43,00	9,50	146,60	L	45
			81865092						
			81865085						



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
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FORD

Commercial Industrial Agricultural			IN 81865095	EV1452	47,60	9,50	146,80	L	30
			EX F0NN-6507AD	EV1454	43,00	9,50	146,40	L	45
			EX 81865088	EV1453	43,00	9,50	146,60	L	45
			EX F0NN-6505AD	EV1455	38,40	9,50	145,80	L	45
Commercial Industrial Agricultural			IN 87802256	EV1370	47,60	9,50	146,80	Z	30
			IN 87800386	EV1368	46,70	9,50	145,80	L	30
			EX 87802266	EV1371	43,00	9,50	146,60	Z	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
G.M.C.									
Engine 6,71			EX 5114288 5195167	EV1406	30,00	7,90	140,50	B	30
Engine 3,53 Engine 4,53			EX 5199323 5125917	EV1407	27,80	6,30	141,00	B	30
Engine 2,53			EX 5196606	EV1408	35,60	8,00	162,80	B	30
Engine 2,71 Engine 3,71 Engine 4,71			EX 5193197	EV1402	40,20	8,70	163,60	B	30
Pincher 8,2		4	IN 5149742 KEP23502067	EV1409	46,00	8,70	150,50	B	30
			EX 5149743 KEP23502068	EV1410	42,00	8,70	150,50	B	45
HILLMAN (TALBOT)									
Hillman Hanter / Paykan 1496 cc Hillman Minx 1592 cc Hillman Hunter Paykan 1725 cc	72- 65- 66- 80-	4	IN 1218394	EV0422	36,50	7,90	118,50	A	45
			EX 1218383	EV0423	30,00	7,90	118,50	A	45
Paykan 1725 cc Hillman Hunter	65-68 65-68	4	IN 1235104	EV0428	38,00	7,90	118,50	A	45
			EX 1235105	EV0429	30,50	7,90	118,50	A	45
Avenger 1,5 1498 cc Avenger 1,6 Sumbeam 1,6 1598 cc	73-81	4	IN 71262713	EV3001	38,00	7,90	110,00	A	45
			IN 71262714	EV3001-1	38,00	7,97	110,00	A	45
			IN 71262715	EV3001-2	38,00	8,30	110,00	A	45
			EX 71250985	EV3002	31,20	7,90	110,00	A	45
			EX 71250986	EV3002-1	31,20	7,97	110,00	A	45
			EX 71250987	EV3002-2	31,20	8,30	110,00	A	45
HINO (TOYOTA)									
Ranger 5.5 ton Model EH 700 6443 cc Ranger 7 ton Model EH 700 6443 cc	78-	6	IN 13711-1081	EV5063	48,00	9,00	142,00	AA	30
			EX 13715-1111	EV5064	42,00	9,00	142,00	AA	45
Hino Diesel Msaodel EN 700		4	IN 13711 – 1550	EV5450	47,90	9,00	134,50	AA	30
			EX 13715 - 1591	EV5451	41,30	9,00	134,30	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
HONDA									
Civic 1,2 Eng EB1 1169 cc	72-77	4	IN 14711-611-000	EV5170	34,00	6,60	112,80	P	45
			EX 14721-611-000	EV5171	30,00	6,60	113,80	P	45
Ballade 1,3 1335 cc Eng EJ / EN Civic 1,3 1335 cc Eng EJ / EN	79-79-	4	IN 14711-634-920	EV5057	36,00	6,60	109,50	P	45
			EX 14721-PA1-671	EV5058	32,00	6,60	109,50	P	45
Civic 1,2 1238 cc Accord 1,6 1599 cc	77-79 76-79	4	IN 14711-611-000	EV5170	34,00	6,60	112,80	P	45
			EX 14721-657-673	EV5172	28,00	6,60	113,80	P	45
Ballade 1,5 1488 cc Civic 1,5 1488 cc	74-78 74-78	4	IN 14711-671-003	EV5173	35,00	6,60	112,80	P	45
			EX 14721-657-673	EV5172	28,00	6,60	113,80	P	45
Ballade / Civic 1,3 1342 cc Eng EV 3V Ballade / Civic 1,5 1488 cc Eng EW 3V Shuttle 1488 cc Eng EW 3V	73-83-83-	4	IN 14711-PEO-000	EV5174	27,00	6,60	112,80	A	45
			EX 14721-PEO-000	EV5175	32,00	6,60	114,00	A	45
Accord 1,6 1602 cc Eng EP Prelude 1,6 1602 cc Eng EP Quintett 1,6 1602 cc Eng EP	79-79-79-	4	IN 14711-PB2-000	EV5176	35,00	7,00	113,30	A	45
			IN 14711-689-000	EV5196	34,00	7,00	113,30	A	45
			EX 14721-689-660	EV5177	28,00	7,00	113,80	A	45
Accord 1,8 1750 cc Eng EK Prelude 1,8 1750 cc Eng EK	78-78-	4	IN 14711-PC1-000	EV5178	36,00	7,00	113,20	AA	45
			EX 14721-PC1-000	EV5179	30,00	7,00	113,20	AA	45
Accord 1,6 1598 cc Eng EY 3V Accord 1,8 1829 cc Eng ES 3V Prelude 1,8 1829 cc Eng ES 3V	83-83-83-	4	IN 14711-PC6-000	EV5180	30,00	6,60	120,50	A	45
			EX 14721-PC6-000	EV5181	35,00	7,00	120,70	A	45
Acura USA / Legend Eng C25A 2494 cc Acura USA / Legend Eng C27A 2675 cc	85-87-	V6	IN 14711-PH3-000	EV5182	33,00	6,50	104,50	AA	45
			EX 14721-PH7-000	EV5183	27,60	6,50	106,60	AA	45
City 1,2 Eng ER 1232 cc Jazz 1,2 Eng ER 1232 cc	84-84-	4	IN 14711-PC0000	EV5600	30,00	6,60	117,70	P	45
			EX 14721-PC0000	EV5601	24,00	6,50	117,00	P	45
Civic Eng EJ 1335 cc	83-	4	IN 14711-PA6-000	EV5602	34,70	6,60	114,20	P	45
			EX 14721-PA6-000	EV5603	28,00	6,50	114,40	P	45
Civic 1,3 Eng EV / EW 1342 cc Civic 1,5 Eng EV / EW 1488 cc	87-87-	4	IN 14711-PE0-660	EV5604	30,00	6,60	112,70	A	45
			EX 14721-PE0-660	EV5605	29,00	6,60	113,70	A	45
Civic 16V All Models Eng D15B 1493 cc Civic 16V All Models Eng D16A 1595 cc	88-88-	4	IN 14711-PM3-000	EV5606	29,00	5,50	115,00	AA	45
			EX 14721-PM3-000	EV5607	25,00	5,50	118,70	AA	45
Civic 16V 1590 cc Acura 1590 cc	88-88-	4	IN 14711-PG6-000	EV5608	30,00	6,60	105,50	A	45
			EX 14721-PG6-000	EV5609	27,00	6,60	104,60	A	45
Prelude 16V Eng B20A 1996 cc	89-	4	IN 14711-PH3-000	EV5182	33,00	6,50	104,50	AA	45
			EX 14721-PH3-000	EV5611	28,00	6,50	106,00	AA	45
Accord 16V Eng F20A4 1996 cc Rover 600 16V Eng F20A4 1996 cc	92-92-	4	IN 14711-PT0-000	EV5612	32,00	5,50	112,10	AA	45
			EX 14721-PT0-000	EV5613	27,00	5,50	123,50	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
HONDA									
Accord 16V Eng F22 2155 cc	92-	4	IN 14711-PT3-A00	EV5614	34,00	5,50	112,10	AA	45
			EX 14721-PT3-A00 14721-PT6-A00	EV5615	29,00	5,50	123,50	AA	45
Legend 3,2 V6 24V Eng C32A 3206 cc	91-	V6	IN 14711-PY3-000	EV5616	33,00	5,50	114,70	AA	45
			EX 14721-PY3-000	EV5617	28,00	5,50	117,70	AA	45
HYUNDAI									
Atos 1,0 12V Eng G4HC 999 cc	98-	4	IN 22211-02500	EV3200	23,00	5,50	100,30	A	45
			EX 22212-02500	EV3201	27,00	5,50	100,00	A	45
Sonata 2,0 1997 cc Sonata 2,4 Eng G4CS 2351 cc	98-99 98-99	4	IN 22211-33000	EV3202	34,00	6,50	109,50	A	45
			EX 22212-33000	EV3203	30,50	6,50	109,70	A	45
Excel 1,3 1299 cc Pony 1,3 Eng G13B 1299 cc Pony 1,5 GLS Eng G15 1468 cc	85- 85- 85-	4	MD-016460	EV1428	34,00	6,60	102,10	A	45
			MD-016461	EV1429	30,00	6,60	100,90	A	45
Pony Eng G36 1238 cc Pony 1439 cc Stellar Eng 4G33 1439 cc Stellar Eng G32B 1594 cc	74- 77- 83- 83-	4	IN MD-000480	EV1422	38,00	8,00	106,00	L	45
			EX MD-000481	EV1423	31,00	8,00	102,50	L	45
DIESEL Eng 4BB 2476 cc		1	IN 22211-42200	EV3204	42,00	8,00	132,00	AA	45
			EX 22212-42200	EV3205	36,00	8,00	132,00	AA	45
INTERNATIONAL									
Tractor D 523 / 633 Eng D179 2933 cc Tractor SU 644 Eng D180 2933 cc Tractor Fork Lift 4500 Eng D180 2933 cc Tractor SU 644 HD Eng D239 3910 cc Tractor 856 XL Eng TD239 3910 cc Tractor 520 Eng D / TD358 5860 cc	65- 65- 65- 65- 72- 65-	3	IN 3055055R2	EV1478	43,00	10,00	146,00	AA	45
			EX 3055056R2 3055056R1	EV1479	41,00	10,00	146,00	AA	45
	4								
	6								
H 65 C Loader / UDT 414 Eng D414 Hydro 100 Eng D436 1466 / 1566 / 4166 Eng DT436 Turbo UD / UDT 466 Eng D466 Turbo TC 15 C Eng DT / DTI 466 Turbo	72- 72- 72- 72- 72-	6	IN 675043C2	EV5144	50,00	9,50	147,00	B	30
			EX 676865C2	EV5145	40,50	9,50	147,00	B	45
Tractor D214S / DLD2 Eng DD66 1088 cc Tractor D215 Eng DD66 1088 cc Tractor D320S / D 322 / DED3 Eng DD99 1631cc	53-63 53-63 53-63	2	IN 713384R2 762830R1	EV5128	36,00	8,70	147,60	P	45
		3	EX 762831R1 7131385R2	EV5156	32,00	8,70	147,60	P	45
Tractor B414 / B424 / B434 / B444 Eng BD154 2520 cc Tractor Lift 7000 Eng BD154 2520 cc	63- 63-	4	IN 3040361R1	EV15150	37,30	8,70	147,70	A	45
			EX 3043826R1	EV15155	29,60	8,70	147,70	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
ISUZU CHEVROLET									
Florian / Bellet / Gemini / Journey / Fester Eng G161ZElf150 1584 cc Light Elf / Uni Cab Eng G161ZElf150 1584 cc 117 Coupè / Florian / Gemini / Mark / Luv Eng G180Z 1817 cc 117 Coupè / Piazza 2000 / Trooper / Impulse Eng G200Z 1949 cc	66-	4	IN 8-94205-977-0	EV1114	42,40	8,00	109,60	B	45
	66-		EX 8-94200-743-0	EV1115	34,00	8,00	110,80	B	45
	69-								
LUV 1800 KB 30 LUV 1800 KB 40	80-	4	IN 8-94217-178-0	EV1116	40,50	8,00	110,60	B	45
	80-		EX 8-94217-179-0	EV1117	34,00	8,00	109,30	B	45
Aska 2000 Eng 4 ZCI 1994 cc Florian 2000 Eng 4 ZCI 1994 cc	83-	4	IN 8-94251-275-0	EV1104	42,40	8,00	110,60	B	45
	83-		EX 8-94251-276-0 8-94251-440-0	EV1105	36,00	8,00	110,20	B	45
Trooper Rodeo Eng HZE 1 2559 cc Trooper Rodeo Eng HZE D1 2559 cc	88-90	4	IN 8-94174-222-1	EV1106	44,20	8,00	108,60	B	45
	88-90		EX 8-94174-223-1	EV1107	37,00	8,00	108,20	B	45
Crevolet Spectrum Eng 4 EC 1 1488 cc Gemini D Eng 4 EC 1 1488 cc Gemini TD Eng T4 EC 1 1488 cc	84-	4	IN 8-94326-843-0	EV2172	34,60	7,00	104,10	AA	45
	84- 88-		EX 8-94110+017-3	EV2173	30,60	7,00	104,00	AA	45
Gemini / Fargo Eng 4 FB 1 1817 cc Fargo / Florin / Aska Eng 4 FC 1 1995 cc Fargo / Florin / Aska Turbo Eng 4FC1T 1995 cc Fargo Eng 4FD1 2238 cc	82-	4	IN 8-94216-589-0	EV2538	39,00	8,00	132,30	A	45
	82- 83- 83-		EX 8-94108-307-0	EV2539	34,00	8,00	132,30	A	45
Journey S / Florian S II Eng C190 1951 cc Elf 150 / Fester Rodeo Eng C190 1951 cc	71-79	4	IN 9-12551-802-0	EV2582	38,00	8,00	115,80	A	45
	71-79		EX 5-12552-026-0	EV2583	32,00	8,00	115,80	A	45
Journey S / M Eng C240 2369 cc Elf 150 / Elf 250 TLD Eng C240 2369 cc 117 Coupè Eng C223 cc 2238 Rodeo Bighorn Eng C223 cc 2238 Trooper 4x4 / Luv Truck Eng C223 cc 2238	69-	4	IN 5-12551-028-0 5-12551-030-0	EV2580	40,00	8,00	115,80	A	45
	69- 69- 69- 79-		EX 5-12552-034-0 5-12552-038-0	EV2581	34,00	8,00	115,80	A	45
TSD / TWD / TXD Eng DA 120 6126 cc BA / BF / BR / BXD Eng DA 640 6373 cc SFR / TWD / TXD Eng DA 640 6373 cc	58-72	6	IN 9-12551-132-0	EV2617	44,00	10,00	144,00	H	45
	64-72 58-72		EX 9-12552-217-0	EV2618	40,00	10,00	144,00	H	45
Engine DA 640	73-	6	IN 1-12551-002-0	EV2594	45,50	10,00	144,00	H	45
			IN 1-12551-129-0	EV5141	46,00	11,00	165,50	AA	30
			EX 1-12552-001-0	EV2595	42,00	10,00	144,00	H	45
Journey M Eng 4BA 12775 cc Elf 250 / TLD Fire Eng 4BA 12775 cc Elf 350 Eng C330 3318 cc Journey K / L / Forward TR Eng D500 4978 cc Journey M / Elf 250 Eng 4BC1 3268 cc Journey L / Elf 350 Eng 4BB1 3595 cc Journey K / Forward FX Eng 6BB1 5393 cc FBR / JBR / YBR / VBX / SBR Eng 6BB1 5393 cc Journey K / Forward 6 / 7 / FXII / VCR Eng 6BD1 5785 cc Journey K / CDM / EDM / Forward 5 / 7 / FXIII Eng 6 BF1 6130 cc	73-	6	IN 1-12551-050-0	EV2584	45,00	9,00	127,80	X	45
	73-	4							
	73-		EX 5-12552-036-0	EV2585	37,50	9,00	127,80	X	45
	70-	6	1-12552-025-0						
	79-	4	1-12552-083-0						
	73- 73- 76- 78-	6							
Engine E 120 All Models 12023 cc	70-	4	IN 1-12551-004-2	EV2586	47,00	11,00	164,00	AA	45
			EX 1-12552-028-0	EV2587	45,00	11,00	164,00	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE		
ISUZU CHEVROLET											
Engine E 120 All Models 12023 cc	70-	6	IN	1-12551-083-0	EV2610	46,00	9,00	127,80	X	45	
			EX	1-12552-027-0	EV2585	37,50	9,00	127,80	X	45	
Engine E 120 All Models 12023 cc	70-	8/10/12	IN	1-12551-089-0	EV2611	48,00	10,00	131,80	AA	45	
			EX	1-12552-050-0	EV2612	46,00	10,00	131,80	AA	45	
Engine E 120 All Models 12023 cc	80-82	4	IN	5-12551-030-0	EV2580	40,00	8,00	115,80	A	45	
			EX	5-12552-038-0	EV2581	34,00	8,00	115,80	A	45	
Engine 4 JA1 Engine 4 JB1		4	IN	8-94133-275-1	EV5152	40,20	8,00	118,00	A	45	
			EX	8-94247-875-1	EV5153	35,70	8,00	118,00	A	45	
Diesel Engine			IN	8-94395-112-0 8-97033-864-1	EV2590	50,00	9,00	141,00	X	45	
			EX	8-97019-337-0	EV2591	42,00	9,00	140,00	X	45	
Trooper 3,0 TD Eng KJX1 3000 cc	01-	4	IN	8-97137-154-0	EV2588	33,00	7,00	98,20	A	45	
			EX	8-97137-155-1	EV2589	33,00	7,00	98,10	A	45	
Pick-Up 3,1 TD Eng 4JGZ 3100 cc	01-	4	IN	8-97131-729-0	EV5100	42,10	8,00	117,60	A	45	
			EX	8-97043-86H	EV5101	35,70	8,00	117,60	A	45	
JOHN DEERE											
Engine 310 2490 cc Engine 510 2490 cc Engine 710 3320 cc Engine 3164 DL01 2687 cc Engine 4219 DL01 3590 cc Engine 4239 DL01 3918 cc	64-67	3	IN	CDX 0881	E0V0408	45,00	9,50	131,00	B	45	
	64-67	4		R 52251							
	64-67	3									
	68-	4	IN		EV0408-1	45,00	9,58	131,00	I	45	
	69-										
	73-		IN		EV0408-2	45,00	9,90	131,00	I	45	
			IN	R 51735 R 89219	EV5068	46,30	9,50	131,00	B	30	
			EX	CDX 634A R 52252	EV0409	40,00	9,50	131,00	I	45	
		EX		EV0409-1	45,00	9,58	131,00	I	45		
		EX		EV0409-2	45,00	9,90	131,00	I	45		
6076 T/A/H			IN	R 84618	EV7015	51,00	9,50	153,90	B	30	
			EX	R 84618	EV7016	47,00	9,50	157,00	L	30	
Tractor 1020 Eng 6359 Tractor 120 Eng 6359 Tractor 2120 Eng 6359 Turbo Tractor 1020 Eng 4276 Tractor 120 Eng 4276 Tractor 2120 Eng 4276 Turbo Tractor 1020 Eng 4614 Tractor 120 Eng 4614 Tractor 2120 Eng 4614 Turbo		6	IN	R 83071	EV5045	46,30	9,50	131,00	I	30	
			IN	R 51735 R 89219	EV5068	46,30	9,50	131,00	B	30	
			EX	R 52252	EV0409	40,00	9,50	131,00	I	45	



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
KLOCKNER - HUMBOLDT - DEUTZ									
Engine F1L 514 1330 cc Engine F/A 2L 514 2660cm Engine F/A 3L 514 3990 cc Engine F/A 4L 514 5322 cc Engine F/A 6L 514 / 8L 614 7980 cc Engine F/A 8L 614 10640 cc Engine 12L 612 15960 cc Engine F 6L 613 7412 cc	57-62 57-62 57-62 57-62 57-62 57-62 59-62	1 2 3 4 6 8 12 V 6	IN 3369307 EX 3369308	EV0173 EV0174	44,60 41,60	12,00 12,00	170,00 170,00	F F	45 45
Saturn 145 Eng F/A 6L 714 9500 cc Pluto 201 L Eng F/A 8L 714 12667 cc Pluto 201 F Eng F/A 8L 714 12667 cc Engine F/A 12 L 714 19000 cc	59- 60- 60- 60-69	V6 V 12	IN 3358980 3358982 EX 3358984 3358981	EV0175 EV0176	44,60 41,60	10,00 10,00	170,00 170,00	AA AA	45 45
Engine F 2L 912 D1885 cc Engine F 3L 912 D 2826 cc Engine F 4L 912 D 3768 cc Engine F 5L 912 D 4712 cc Engine F 6L 912 D 5652 cc Engine F 2L 912 W 1884 cc Engine F 3L 912 W 2826 cc Engine F 4L 912 W 3768 cc Engine F 5L 912 W 4710 cc Engine F 6L 912 W 5652 cc Engine F 2L 511 W 1650 cc Engine BF 6L 912 Turbo 5640 cc Engine Turbo F 6L 913 6128 cc Engine BF 6L 913 C Turbo 6128 cc	67-72 67-72 67-72 67-72 72- 72- 72- 72- 72- 72- 72- 71- 74- 80-	2 3 4 5 6 2 6	IN 2133731 2137301 2137457 4150036 4153629 EX 2232717 2237221 3371762 4153697 2137300 4153696	EV0177 EV0178	43,00 37,00	8,00 8,00	133,00 133,00	AA AA	45 45
Engine F 2L 1011 1366 cc Engine F 3L 1011 2049 cc Engine F 4L 1011 2732 cc	89- 89- 89-	4	IN 4170898 EX 4170899	EV1508 EV1509	40,10 34,90	8,00 8,00	124,70 124,70	K K	45 45
Engine BF 4M 1012 3200 cc Engine BF GM 4800 cc	93- 93-		IN 4208095 EX 4208096	EV1498 EV1499	41,70 35,90	8,00 8,00	124,70 124,70	K K	30 45
Engine F 4L 1011 Turbo 2732 cc	90-		IN 4170491 EX 4170899	EV1510 EV1509	40,50 34,90	8,00 8,00	124,90 124,70	K K	30 45
Engine F 6L 413 8480 cc Engine F 8L 914 M230D 12667 cc Engine F 8L 413 11310 cc Engine F 10L 413 14702 cc Engine F 12L 413 16995 cc Engine F 6L 413 F/ FR 9572 cc Engine F 8L 413 F 12763 cc Engine F 10L 413 F 15945 cc Engine F 12L 413 F 19140 cc Engine BF 6L 413 FRW 9572 cc Engine BF 8L 413 FRW 12763 cc Engine BF 10L 413 FRW 15953 cc Engine BF 12L 413 FRW 19140 cc Engine BF 6L 513 RC 9572 cc Engine BF 8L 513 12763 cc Engine BF 10L 513 15953 cc Engine BF 12L 513 19144 cc	68-80 68- 68-80 68-80 68-80 75- 75- 75- 75- 75- 75- 75- 75- 89- 89- 89- 89-	V6 8 V8 V10 V12 V6 V8 V10 V12 V6 V8 V10 V12 V6 V8 V10 V12	IN 4146226 4146225 2402585 EX 2412165 2148906	EV1504 EV1505	53,60 46,60	10,00 10,00	165,00 165,30	AA AA	45 45
Engine BF 6L 413 FW / 6L 513 9572 cc Engine BF 8L 413 FW 12763 cc Engine BF 10L 413 FW / 10L 513 15953 cc Engine BF 12L 413 FW 19140 cc Engine BF 12L 513 19144 cc	93- 93- 93- 93- 93-	V6	IN 4185770 IN 4185463 EX 4185461	EV5220 EV1514 EV1515	53,60 53,60 46,60	10,00 10,00 10,00	165,00 165,80 165,30	K K K	45 30 45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
KLOCKNER - HUMBOLDT - DEUTZ										
Engine F 3L 912 W 2826 cc	93-	3	IN	4230567	EV1520	43,00	8,00	133,00	K	45
Engine F 3L 912 2830 cc	93-			4159138						
Engine F 3L 913 3060 cc	93-			4159136						
Engine F 4L 912 3770 cc	93-	4								
Engine F 4L 913 4090 cc	93-		EX	4159137	EV1521	37,00	8,00	133,00	K	45
Engine F 5L 912 W / F 5L 912 4710 cc	93-	5		4159139						
Engine F 6L 912 W 5652 cc	93-	6								
Engine F 6L 913 6130 cc	93-									
Engine BF 4L 913 C 4090 cc	93-	4	IN	4159140	EV1522	43,00	8,00	133,00	K	30
Engine BF 6L 913 C 6130 cc	93-	6	EX	4154139 4159139	EV1521	37,00	8,00	133,00	K	45
Engine BF 4M 1013 4760 cc	93-	4	IN	4204014 4255254	EV1524	48,00	9,00	139,00	K	30
Engine BF 6M 1013 7150 cc	93-	6	EX	4204015	EV1525	42,00	9,00	139,00	K	45
Engine BF 6M 1015 11910 cc	93-	6	IN	4220143	EV1526	46,00	8,00	133,00	K	30
Engine BF 8M 1015 15875 cc	93-	8	EX	4220142	EV1527	42,00	8,00	133,00	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
KIA										
Model Kia		4	IN	MB30112111	EV2500	32,00	7,00	105,00	A	45
			EX	KK15012121	EV2501	28,00	7,00	104,50	A	45
KOMATSU										
4 D - 155 6 D - 155		4	IN	6127-41-4113	EV5042	56,20	11,00	212,50	AA	30
			EX	6127-41-4214	EV5043	53,10	11,00	212,00	AA	45
6 D - 105		6	IN	6136-42-4110	EV5452	47,20	9,00	148,50	AA	30
			EX	6136-42-4210	EV5453	41,10	9,00	148,50	AA	45
6 D - 95 L		4	IN	6204-41-4110 6207-41-4110	EV5454	43,90	8,00	128,00	B	45
			EX	6204-41-4210	EV5455	38,00	8,00	128,00	B	45
LADA										
1200 Vaz 1011 / 2101 / 2102 1198 cc 1500 Vaz 2103 1451 cc 1300 Vaz 2101 1294 cc 1600 Vaz 2106 / 2107 / 2121 1568 cc Niva 4x4 Vaz 2106 1568 cc	72- 73- 74- 74- 74-	4	IN	2101-1007010 4183269	EV0258	37,00	8,00	112,50	A	45
EX	2101-1007012 4183270		EV0259	31,50	8,00	113,00	A	45		
Samara 1.1 1099 cc Samara 1.3 1288 cc	90- 89-	4	IN	21081-1007010	EV2816	35,00	8,00	104,00	K	45
			EX	2108-1007012	EV2817	31,50	8,00	104,00	K	45
Samara 1.5 1499 cc	89-	4	IN	2108-1007010	EV2815	37,00	8,00	104,00	K	45
			EX	2108-1007012	EV2817	31,50	8,00	104,00	K	45
LAMBORGHINI										
FL 103-7 R36 470-480			IN	3181420	EV22035	47,00	10,00	132,50	A	45
			EX	3181421	EV22036	41,00	10,00	132,50	A	45
DL 25 Eng MWM DL 30			IN	7312 (956)	EV22029	42,00	10,00	130,00	F	45
			EX	7302 (955)	EV22030	38,00	10,00	130,00	F	45
FL2-FL3-FL4 Eng 15777			IN	15161	EV22031	37,00	9,00	110,00	A	45
			EX	15162	EV22032	33,00	9,00	110,00	A	45
FL2-FL3-FL4 Eng 19668			IN	15329	EV22033	42,00	9,00	110,00	A	45
			EX	15330	EV22034	39,00	9,00	110,00	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
LANCIA									
Beta Berlina Eng OHC 1300 cc Beta Coupè Eng OHC 1300 cc	75- 75-	4	IN 82316779	EV0462	37,60	8,00	107,30	A	45
			EX 82336458 82399550	EV0463	33,80	8,00	106,90	A	45
Beta 1,4 1438 cc Beta Coupé / Trevi 1,6 1585 cc Beta / Trevi / Beta Coupé 2,0 1995 cc	72- 75- 75-84	4	IN 4255694 4255779	EV0253	42,00	8,00	106,50	A	45
			EX 5975341 4359309	EV0254	36,50	8,00	106,00	A	45
Beta 1,6 Berlina 1592 cc Beta 1,8 1756 cc Beta Coupé / Spider 1,6 / 1,8	72-77 73-	4	IN 4300760	EV0255	42,40	8,00	106,00	A	45
			EX 5975341 4359309	EV0254	36,50	8,00	106,00	A	45
Y 10 Fire Eng 156A2000 999 cc Y 10 Fire 4WD Eng 156A3000 999 cc Y 10 Selectronic Eng 156C000 1108 cc	85- 86- 89-	4	IN 5942727	EV2682	30,50	7,00	97,00	A	45
			EX 5942728	EV2683	27,50	7,00	97,00	A	45
Y 10 Touring Eng 156A000 1048 cc Y 10 Turbo Eng 156A1000 1049 cc Y 10 Elite Eng 146A5046 1297 cc	85- 85- 94-	4	IN 4412816 5997328	EV2707	36,50	8,00	110,50	A	45
			EX 4412822 4340119	EV0265	29,00	8,00	110,60	A	45
Y 1,1 8V Eng 176B2000 1108 cc Y 1,2 8V Eng 840A3000 1242 cc	96- 96-	4	IN 46436048	EV2670	31,50	7,00	97,00	A	45
			EX 7666227	EV2683	27,50	7,00	97,00	A	45
Y 1,3 12V Eng A2000 1371 cc Y 1,3 12V Eng A4000 1371 cc	96- 96-	4	IN 7712114	EV2910	30,50	7,00	110,40	A	45
			EX 46413334	EV2911	35,50	7,00	110,40	A	45
Y 1,2 16V Eng 176B9000 1242 cc	98-	4	IN 46403681	EV2921	26,80	6,00	95,00	K	45
			EX 46471639	EV2922	22,40	6,00	96,20	K	45
Delta 1,6 16V Eng 182A4000 1581 cc Lybra 1,6 16V Eng 182A4000 1581 cc Delta 1,8 GT 1747 cc	96- 96- 96-	4	IN 46413806 46462158	EV2912	30,30	7,00	102,50	A	45
			EX 46413807 4642159	EV2913	29,80	7,00	102,90	A	45
Delta / Dedra Eng 183A1000 1747 cc Dedra / Lybra 1,8 Eng 183A1000 1747 cc Lybra 2,0 20V Eng 182B7000 1998 cc Kappa Eng 838A2000 2446 cc	96- 99- 99- 94-	4	IN 7766564	EV2914	33,60	7,00	113,10	K	45
			EX 7766565	EV2915	28,00	7,00	108,50	K	45
Kappa LI 20V Eng 838A1000 1998 cc	94-	5	IN 7735898	EV2916	30,00	7,00	113,10	K	45
			EX 7735899	EV2917	26,00	7,00	108,50	K	45
Lancia Zeta 2,0 iE Turbo Eng XU10J2 CTE 220AD5 1998 cc	94-	4	IN 9605936180	EV0840	42,60	8,00	108,80	K	45
			EX 9611782880	EV0841	34,50	8,00	108,40	K	45
Delta 1,3 Eng 831A2000 1301 cc Prisma 1,3 Eng 831A2000 1301 cc	79- 82-	4	IN 4239917 4460697	EV0247	36,00	8,00	108,50	A	45
			EX 4315062 4314869 5973128	EV0248	31,00	8,00	109,00	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
LANCIA									
Delta 1,5 Eng 831A1000 1498 cc	79-	4	IN 4239917	EV0247	36,00	8,00	108,50	A	45
Delta FL 83 Eng 831A1000 1498 cc	79-		4460697						
Prisma FL 83 Eng 831A1000 1498 cc	82-								
Delta L 83 OA 50 Eng 138C2048 1498 cc	79-		EX 4403047	EV2710	33,50	8,00	108,90	A	45
Prisma OA 50 Eng 138C2048 1498 cc	83-		5973129						
			4319339						
Delta FL 83 / Thema ie Eng 831A4000 1585 cc	84-	4	IN 446061	EV2719	43,50	8,00	105,00	A	45
Delta HF 4WD Turbo Eng 834C000 1995 cc	84-								
Delta HF 4WD Turbo / Thema ie Turbo	85-		EX 4469661	EV0254	36,50	8,00	106,00	A	45
Eng 834C000 1995 cc			5973341						
Dedra 1,8 ie 8V Eng 835A2000 1756 cc	85-		4359309						
Dedra 2,0 ie 8V Eng 835A5000 1995 cc	90-								
Beta BN R 79 1,6 / Coupé / HPE Executive	75-	4	IN 4255694	EV0253	42,00	8,00	106,50	A	45
Eng 828B000 1585 cc									
Trevi 1,6 Eng 828B000 1585 cc	75-		EX 4469661	EV0254	36,50	8,00	106,00	A	45
Beta BN R 79 2,0 / Trevi 2,0 / Beta Coupé	75-84		5973341						
Eng 828B1000 1995 cc			4359309						
Beta HP / Trevi 2,0 Eng 828B4000 1995 cc	75-84								
Trevi 2,0 VX Eng 828B7000 1995 cc	75-84								
Thema 16 V 2664 cc	75-84	4	IN 7910245390	EV0635	44,00	8,00	112,00	AA	30
			EX 7910245802	EV0637	37,00	8,00	111,30	AA	45
Thema ie 2,0 16V Eng 834B2000 1995 cc	89-	4	IN 7574739	EV2686	34,50	7,00	128,00	A	45
Nuova Delta T 16V Eng 836A2000 1995 cc	93-								
Dedra 2000 16V Eng 836A3000 1995 cc	94-		EX 7611673	EV2687	28,50	7,00	126,00	A	45
Thema 16V Eng 836A3000 1995 cc	92-								
Kappa LS / LX Eng 838A4000 1995 cc	96-								
Dedra 1,6 Spi Eng 835A1000 1581 cc	89-	4	IN 7617500	EV0320	39,50	8,00	108,50	A	45
Weber			EX 5973128	EV0248	31,00	8,00	109,00	A	45
Dedra 1,6 Spi Eng 835A1000 1581 cc	89-	4	IN 7609772	EV0319	37,50	8,00	108,50	A	45
Bosch			EX 5973129	EV2710	33,40	8,00	108,90	A	45
Thema 3,0 V6 All Models	94-	V6	IN 605129820	EV1094	44,00	9,00	104,50	A	45
			EX 605129840	EV1095	38,50	9,00	92,00	A	45
Lybra 2,4 JTD Eng 8395A5000 2387 cc	99-	4	IN 46478834	EV1404	35,50	8,00	115,00	K	45
Lybra 1,9 JTD Eng AR32302 1910 cc	99-		EX 46416321	EV1405	34,50	8,00	115,00	K	45
Prisma D Eng 831D000 1929 cc	84-	4	IN 5990532	EV2694	37,50	8,00	117,00	A	45
Delta D Eng 831D000 1929 cc	84-		7547158						
Tempra D Eng 831D000 1929 cc	89-								
Delta TD Eng 149A1000 Turbo 1929 cc	86-		EX 7588577	EV2695	33,50	8,00	117,00	A	45
Prisma TD Eng 83A000 Turbo 1929 cc	86-		5990533						
Dedra TD Eng 835A4000 Turbo 1929 cc	89-								
Thema TD Eng 8144 91 Turbo 2445 cc	84-	4	IN 7301820	EV2705	41,00	8,00	121,00	A	30
Thema TD Eng 8144 97 Turbo 2499 cc	89-		EX 7302157	EV2692	34,50	8,00	122,00	A	45
Dedra TD 10V Eng A3000 2387 cc	94-	5	IN 7798620	EV2672	37,50	8,00	114,30	K	45
Dedra TD 10V Eng A7000 2387 cc	94-								
Kappa TD 10V Eng A3000 2387 cc	94-		EX 7783225	EV2673	31,00	8,00	114,10	K	45
Kappa TD 10V Eng A7000 2387 cc	94-								
Zeta 2,1 TD 12V Eng XUD11ATE 2088 cc	96-	4	IN 96008334	EV0844	33,90	8,00	122,30	K	45
Zeta 2,1 TD 12V Eng XUD11BTE 2088 cc	96-		EX 96079213	EV0845	33,90	8,00	121,90	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
LAND ROVER									
Landrover 95 / 100 / 110 2445 cc Landrover 109 2625 cc	59-65 77-	4	IN 526231	EV2079	45,60	7,90	113,50	A	30
			EX 568786 512140	EV2080	32,10	8,70	116,10	A	45
Range Rover Eng Suffix F 3528 cc Range Rover 3532 cc Landrover 90 Serie 111 3528 cc Landrover 109 / 110 Serie 111 3528 cc	77- 85-89 83- 80-	V8	IN 614088	EV2075	39,90	8,70	117,00	Q	45
			EX 614089	EV2076	34,40	8,70	117,00	Q	45
Landrover 88 Eng Suffix J 2286 cc Landrover 109 Series Eng Suffix J 2286 cc Landrover 88 / 109 Eng Suffix J 2286 cc Landrover 90 / 110 Eng Suffix J 2286 cc Landrover 2,2 Eng Suffix A / K 2286 cc	58-85 58-85 58-85 83-85 85-	4	IN 277593	EV0662	44,50	7,90	111,40	N	30
			EX 557967 525372	EV0663	35,00	8,70	111,40	A	45
Landrover 88 / 109 / 90 / 110 2286 cc	84-	4	IN ETC 4067	EV2070	44,50	7,90	111,40	K	30
			EX ETC 5866	EV2071	34,30	8,70	111,40	K	45
Landrover 88 Series 2494 cc Landrover 109 2494 cc Landrover 110 2494 cc	71- 71- 71-	4	IN 527240	EV0664	39,20	7,90	116,50	A	45
			EX 550198	EV0665	33,40	8,70	117,00	A	45
Landrover 90 / 110 2494 cc Landrover 90 / 110 Eng 2 J Turbo 2494 cc	83- 86-	4	IN ERC 9739	EV0666	39,20	7,90	116,50	K	45
			EX ERC 9738 ERC 9740	EV0667	33,40	8,70	117,00	K	45
Discovery Turbo 2494 cc	89-	4	IN ERR 1157	EV0670	39,50	8,00	116,50	K	30
			EX ERR 1156	EV0671	36,50	8,00	116,50	K	45
Range Rover Eng VM81A Turbo 2393 cc	86-	4	IN AEU 2296	EV0001	40,20	8,00	121,00	AA	35
			EX LGH 10041	EV0002	33,90	8,00	121,00	AA	45
Freelander 2,0 TD 1998 cc	97-	4	IN LGH 100990	EV674	37,20	7,00	86,70	A	45
			EX LGH 100980	EV0675	32,50	7,00	86,70	A	45
Discovery 2,5 TD 2496 cc	97-	5	IN ERR 6611	EV0678	34,70	7,00	105,30	K	45
			EX ERR 6612	EV0679	31,70	7,00	105,30	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
LEYLAND									
Engine 38 JJ WF / FG / Terrier / Nuffiel VD / WF / FG 3770 cc	62-72	4	IN AMK1567	EV0036 deflettore	39,60	8,70	146,00	A	45
Engine 57 JJ WF / FG / FJ / Terrier / Laird / Boxer / Nuffield 5657 cc			EX AMK48	EV0037	35,60	8,70	146,00	A	45
Engine 57 JC WF / FG / FJ / Terrier / Laird / Boxer / Nuffield 5657 cc									
Engine 57 VD WF / FG / FJ / Terrier / Laird / Boxer / Nuffield 5657 cc									
Engine 0401 6540 cc	68-	6	IN 10618846	EV1516	45,70	8,70	145,80	A	30
Engine 0402 NA 6540 cc	68-		EX 10618851	EV1517	42,80	8,70	145,90	A	30
Engine 0410 Turbo 6540 cc	68-								
Engine 0411 Turbo 6540 cc	68-								
Engine 4 98 NV FG Terrier / Boxer Tractor 262 / 272 / 470 3770 cc	72-	4	IN 86K943	EV0044 deflettore	43,00	8,70	148,20	A	45
Engine 6 98 DV FG / Terrier / Boxer / Tractor 285 / 485 / 2100 / 4100 5655 cc	72	6	EX 86K944	EV0045	38,10	8,70	148,20	A	45
Engine 6 98 NV FG / Terrier / Boxer / Tractor 285 / 485 / 2100 / 4100 5655 cc	72-								
Engine 4 98 NV FG / Terrier / Tractor / 262 / 272 / 470 3770 cc	81-	4	IN NKJ0032	EV0047	43,20	8,70	148,10	A	30
Engine 6 98 DV FG / Terrier / Boxer / Tractor 285 / 485 / 2100 / 4100 5655 cc	81-	6	EX 86K944	EV0045	38,10	8,70	148,20	A	45
Engine 6 98 NV FG / Terrier / Boxer / Tractor 285 / 485 / 2100 / 4100 5655 cc	81-								
Engine 680 11100 cc	51-	6	IN 608532	EV1533	55,90	11,00	151,70	A	30
Engine 680 Power Plus 11100 cc	62-71		EX 608533	EV1534	48,30	11,00	150,40	A	30



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
LISTER									
Engine LD 1 / LR 1 915 cc	49-	1	IN 201-10363	EV1548	29,40	7,90	113,20	A	45
Engine LD 2 / LR 2 915 cc	49-	2	EX 201-10363	EV1548	29,40	7,90	113,20	A	45
Engine SL 1 / LD 11 / LR 2 457 cc	66-67	1	IN 201-19350	EV1480	32,50	7,90	119,80	A	45
Engine SL 2 915 cc	66-67	2							
Engine SL 3 1372 cc	66-67	3	EX 201-19360	EV1481	29,40	7,90	119,80	A	45
Engine SL 4 1830 cc	66-67	4							
Engine SR 1 552 cc	66-67	2							
Engine SR 2 1103 cc	66-67	3							
Engine SR 3 1665 cc	66-67	3							
Engine SR 4 2205 cc	66-67	4							
Engine SR / SW 1 552 cc	67-	1	IN 201-50871	EV1555	39,60	8,70	119,70	A	45
Engine SR 2 / SW 2 1103 cc	67-	2							
Engine SR 3 1655 cc	67-	3	EX 201-50891	EV1556	33,40	8,70	120,30	A	45
Engine SR 4 2205 cc	67-	4							
Engine ST 1	75-	1	IN 201-80250	EV1512	42,60	8,70	120,20	A	45
Engine ST 2	75-	2							
Engine ST 3	75-	3	EX 201-80240	EV1513	35,60	8,70	120,30	A	45
Engine HRA / HRW / HRWS 2	67-	1	IN 351K-50420	EV1553	47,30	9,50	137,20	A	45
Engine HRWS 3	67-	2							
Engine HRWS 4	67-	4	EX 351F-50430	EV1554	40,00	9,50	137,10	A	45
Engine HRWS 6	67-	6	351F-50432						
Engine HA / HA 2 / HA 3	69-	1	IN 351-10361	EV1551	46,80	9,50	137,50	A	45
Engine FRD / HS 6	69-	2							
Engine 352	69-	6	EX 291-50150	EV1552	39,50	9,50	137,50	A	45
Engine Stamo 6 / 9 1430 cc	69-	6	IN 8-1C84	EV1540	42,80	11,00	166,60	B	45
Engine Stamo 12 / 21 / 2JP 2870 cc	69-	4							
Engine Stamo 30 / 3JP 4300 cc	36-69	3	EX 8-1C121	EV1541	37,30	11,00	165,90	B	45
Engine Stamo 38 / 40 / 4JP 5470 cc	69-	3							
Engine Stamo 616 8600 cc	36-69	6							
Engine 5-1 / 6-1 / 8-1 / VA 73 1430 cc	36-	1	IN 8-1C121	EV1541	37,30	11,00	165,90	B	45
Engine 12-2 / 16-2 2860 cc	36-	4	EX 8-1C121	EV1541	37,30	11,00	165,90	B	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
LOMBARDINI									
LA 80		1	IN 45-2151-6	EV2224	40,00	8,00	121,00	AA	45
			EX 45-2152-5	EV2225	35,00	8,00	121,00	AA	45
LA 205 LA 250 L	68- 68-	1	IN 90-9652-016	EV2041	32,00	7,00	94,00	AA	45
			EX 90-9685-022	EV2042	28,00	7,00	94,00	AA	45
LDA 500		1	IN 500-9652-018	EV2200	29,80	7,00	84,20	AA	45
			EX 500-9685-028	EV2201	25,00	7,00	83,80	AA	45
LDA 520 LDA 520 2 Serie	82-	1	IN 520-9652-040	EV2202	34,40	7,00	83,80	AA	45
			EX 520-9685-051	EV2203	29,60	7,00	82,50	AA	45
LD 360 2 Serie		1	IN 360-9652-036	EV2226	33,50	8,00	97,50	AA	45
			EX 360-9685-067	EV2227	29,50	8,00	97,50	AA	45
LD 560 2 Serie		1	IN 560-9652-037	EV2204	39,00	8,00	102,00	AA	45
			EX 560-9685-047	EV2205	32,50	8,00	102,00	AA	45
LD 930 3 Serie LD 930 4 Serie		2	IN 822-9652-041	EV2228	43,00	9,00	112,00	AA	45
			EX 822-9685-053	EV2229	37,50	9,00	111,70	AA	45
LA 400		2	IN 70-9652-10	EV2232	38,00	8,00	89,00	AA	45
			EX 70-9685-10	EV2233	32,00	10,00	89,00	AA	45
LA 490		1	IN 74-9652-11	EV2234	42,00	8,00	89,00	AA	45
			EX 74-9685-11	EV2235	34,00	10,00	89,00	AA	45
LDA 75 LDA 80	60-	1	IN 271-9652-06	EV2236	30,50	7,00	99,00	AA	45
			EX 271-9685-06	EV2237	26,50	7,00	99,00	AA	45
LDA 450		1	IN 283-9652-017	EV1594	34,50	7,00	99,00	AA	45
			EX 283-9685-027	EV1595	29,50	7,00	99,00	AA	45
LDA 420 LDA 520		1	IN 520-9652-25	EV2240	32,00	7,00	84,00	AA	45
			EX 520-9685-29	EV2241	27,00	7,00	84,00	AA	45
LDA 90	60-66	1	IN 262-9652-05	EV2244	39,50	8,00	111,00	AA	45
			EX 262-9685-25	EV2245	33,00	8,00	111,00	AA	45
LDA 820	70-	1	IN 291-9652-019	EV2043	42,00	8,00	111,00	AA	45
			EX 291-9685-031	EV2044	35,50	8,00	111,00	AA	45
LA 85		1	IN 51-2151	EV2212	44,00	8,00	124,00	AA	45
			EX 51-2152	EV2213	37,00	10,00	125,00	AA	45
LD 605 3 Serie		1	IN 605-9652-038	EV2206	37,00	9,00	111,90	AA	45
			EX 605-9685-049	EV2207	30,00	9,00	111,70	AA	45
LDA 672 LDA 673 LDA 674 LDA 872	67-	1	IN 276-9652-015	EV2039	40,00	9,00	112,00	AA	45
			EX 276-9685-019	EV2040	35,50	9,00	111,50	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
LOMBARDINI									
LDA 710		1	IN 710-9652-030	EV2208	39,50	8,00	102,00	AA	45
LDA 720									
LDA 904			EX 710-9685-040	EV2209	33,50	8,00	102,00	AA	45
LDA 914									
LDW 502		1	IN 115-9652-101	EV2214	32,90	7,00	91,20	AA	30
LDW 602									
LDW 903			EX 115-9685-105	EV2215	29,00	7,00	91,10	AA	45
MACK									
Lanora 8 ton / 10 ton		6	IN 690GC2187A	EV0790	57,00	12,60	174,50	C	30
Endt 675									
Endt 711			EX 688GC2352A	EV0791	48,00	12,60	174,50	C	30
676		6	IN 690GC331	EV0792	57,00	12,60	174,50	B	30
			EX 688GC337	EV0793	48,50	12,60	174,50	B	30
Model Mack		6	IN 690GC2210	EV794	43,00	9,50	176,50	B	30
			EX 688GC2378K	EV795	39,50	9,50	174,50	B	30
M 400		6	IN 690GC2200	EV796	43,00	11,00	176,50	B	30
			EX 688GC3474	EV797	40,00	11,00	174,50	B	30



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
M.A.N.									
Engine D 0836 M / HM 7252 cc	69-73		IN 51041010328	EV1622	52,00	11,00	155,10	AA	45
Engine D 0836 HM-U 7252 cc	69-73								
Engine D 0846 HM 7252 cc	69-73		EX 51041010327	EV1623	43,10	11,00	155,50	AA	45
Engine D 0846 HMY 7252 cc	69-73		51041010356 51041010423						
Engine D 2146 M / HM 9659 cc	63-72		IN 51041010305	EV1617	55,90	12,00	148,90	AA	45
Engine D 2156 M / HM 10344 cc	63-72		EX 51041010373	EV1618	48,90	12,00	148,50	AA	45
Engine D 2146 MT Turbo 9659 cc	60-65		IN 51041010379	EV1619	55,90	12,00	148,90	AA	30
Engine D 2156 MT Turbo 10344 cc	68-71		EX 51041010373	EV1618	48,90	12,00	148,50	AA	45
Engine D 2356 HM 15950 cc	68-74		IN 51041010349	EV1611	56,90	12,00	148,90	AA	45
			EX 51041010364	EV1612	51,90	12,00	148,50	AA	45
Engine D 2530 ME / MF / MX 15950 cc	72-80	V10	IN 51041010395	EV1624	58,00	12,00	142,50	AA	45
Engine D 2538 M / ME / MF / MRF / MR 12756 cc	72-81	V8	51041010332						
Engine D 2555 M / MF / MX 9199 cc	73-80	5	EX 51041010367	EV1626	51,00	12,00	142,50	AA	45
Engine D 2556 M / MF / MX 11045 cc	76-80	6	51041010447						
Engine D 2565 HM / M / ME / MH / MR / MUH Bus 9510 cc	78-80	5							
Engine D 2566 M / HM / ME / MH / MR / MX / MUH 11407 cc	83-	6							
Engine 2566 MU 11413 cc	76-80								
Engine D 2840 ME / MF / MH 18270 cc	80-	V10	IN 51041010405	EV1627	57,00	12,00	142,50	AA	45
Industrial Engines									
Engine D 2866 111967 cc Industrial Marine Engines	80-		EX 51041010367	EV1626	51,00	12,00	142,50	AA	45
Engine D 2530 ME / MF / MX 15950 cc	80-81	6	51041010447						
Engine D 2538 M / ME / MFR / MR 12756 cc	80-81	V8							
Engine D 2555 M / MF / MX / 9199 cc	80-81	5							
Engine D 2556 M / MF / MX 11045 cc	80-81	6							
Engine D 2565 HM / M / ME / MF / MH / MR / MUH Bus 9510 cc	80-81	5							
Engine D 2566 HM / M / ME / MH / MR / MX / MUH 11407 cc	80-81	6							
Engine D 2566 MU 11413 cc	80-81								
Engine D 2530 MT Turbo 15900 cc	76-81	V10	IN 51041010348	EV1625	58,00	12,00	142,50	AA	30
Industrial Marine Engines			51041010375						
Engine D 2538 MT Turbo 12760 cc	76-81	V8							
Engine D 2542 MTE Turbo 20190 cc	76-81	V12	EX 51041010367	EV1626	51,00	12,00	142,50	AA	45
Industrial Marine Engines									
Engine D 2565 MT / MK Turbo 9510 cc	76-	5							
Engine D 2566 MK / ML / MT T 15900 cc	76-	6							
Engine D 2840 F / LF Turbo 18270 cc	90-	V10							
Engine D 2842 LF / LFX Turbo 21930 cc	90-	V12							
Engine D 2865 LOH / LUH / LF T 9973 cc	89-	5							
Engine D 2866 LF2 / KFZ / OH / F / LOH / LUH / LF Turbo 11967 cc	89-	6							
Engine D 2876 LF / LOH Turbo 12810 cc	94-								
Engine D 0226 MC / MK / ML / MT 5687 cc	83-	6	IN 51041010422	EV1630	49,00	10,00	136,60	AA	30
Engine D 0824 GF / LFL / LOH 4580 cc	86-	4							
Engine D 0826 GF/ GAF 6871 cc	86-	6	EX 51041010411	EV1631	42,00	10,00	136,30	AA	45
Engine D 0826 TOH 6596 cc	86-								
Engine D 0826 LOH / LFL / LF 6871 cc	91-								
Engine D 0826 LF Turbo 4580 cc	91-								
Engine D 0826 LOH / LU / LF Turbo 6871 cc	91-								
Engine D 0224 M / ME / MF 3791 cc	79-	4	IN 51041010417	EV1632	47,00	10,00	136,60	AA	45
Engine D 0226 M / ME / MF / MFA / MFM / MFO / MH 5687 cc	79-		EX 51041010411	EV1631	42,00	10,00	136,30	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
M.A.N.									
F 2000 19.364 / 19.414 / 19.464 / 26.414	01-		IN 51041010482	EV1633	46,00	9,00	153,60	AA	30
			EX 51041010483	EV1634	46,00	9,00	153,60	AA	45
Model M.A.N.	03-		IN 51041010547	EV1635	46,00	9,00	153,60	K	30
			EX 51041010548	EV1636	46,00	9,00	153,60	K	45
MASSEY FERGUSSON									
Engine OE 138 2261 cc FE 35 MF702 IND 2261 cc	56-73		IN 826169M1	EV187	38,40	7,90	110,40	A	45
			EX 826169M1	EV188	30,90	9,50	110,50	P	45
Engine TEA 204810 / TEA 85 Engine TVO / LO 18 HP	51-53 51-53		IN 101871	EV1253	28,00	7,90	108,50	A	45
			EX 100652	EV1254	27,00	7,90	108,50	A	45
Engine TE A 20 Engine TE C 20 Diesel	48- 48-		IN 101661	EV1255	32,00	7,90	107,50	A	45
			EX 101662	EV1256	28,50	7,90	107,50	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
MAZDA									
808 / 818 / 823 / E 1,3 Eng TC 1272 cc Bongo / Familia / Grand Familia / Proceed 1,3 Eng TC 1272 cc 323 / Bongo / Familia 1,4 Eng UC 1415 cc 323 / Familia 1,3 Eng E3 1296 cc 323 / Familia / Laser 1,5 Eng E5 1490 cc	76-	4	IN 0324-12111A	EV1674	36,00	8,00	105,50	A	45
	76-		EX 0488-12121 0324-12121A	EV1675	31,00	8,00	104,00	A	45
	78-80	4							
	80-85 80-								
Capella 1,6 Eng F6 1587 cc Telstar 1,6 Eng F6 1587 cc	82-	4	IN F601-12111	EV1658	41,00	8,00	111,80	A	45
	82-		EX F601-12121	EV1659	34,00	8,00	111,80	A	45
Titan E 2,0 Eng VA 1985 cc Park Way 2,0 Eng VA 1985 cc	71-79	4	IN 0552-12111	EV1676	39,50	8,00	112,50	A	45
	71-79		EX 0552-12121A	EV1677	30,00	8,00	112,50	A	45
618 / E / Courier / Luce / Titan 1,8 Eng VB 1796 cc 616 / 626 / 808 / Bongo / Capella / Proceed 1,6 Eng VC 1586 cc 626 / 929 / B / Bongo / Capella / Cosmo 1,8 Eng VC 1769 cc Courier / Luce / Proceed 1,8 Eng VC 1769 cc 121 / 626 / 929 / B / Capella / Cosmo / Courier / Luce 2,0 Eng MA 1970 cc	69-78	4	IN 0290-12111C	EV1662	42,00	8,00	108,20	A	45
	70-77		EX 0305-12121	EV1663	33,00	8,00	107,10	A	45
	73-82	4							
	73-82 73-								
Bongo / Capella / Spectron / Telstar 1,8 Eng F 8 1789 cc 929 / Bongo / Capella / Cosmo / Luce / Telstar 2,0 Eng FE 1998 cc	82-	4	IN F801-12111A	EV1668	44,00	8,00	111,90	A	45
	82-		EX F801-12121A F804-12121	EV1669	36,00	8,00	111,70	A	45
Familia 323 Eng E3 1296 cc Familia 323 Eng E5 1490 cc	85-	4	IN E5D3-12111	EV5112	36,00	8,00	108,50	A	45
	85-		EX E358-12121	EV5113	31,00	8,00	106,50	A	45
Chevette 1,4 Chevette 1,6		4	IN 94621039	EV5114	39,00	8,00	98,50	AA	45
			EX 94621104	EV5115	32,00	8,00	99,00	AA	45
323 1,6 Eng B6 OHC 1598 cc	85-89	4	IN B630-12111	EV1664	38,00	7,00	103,80	A	45
			EX B630-12121	EV1665	32,00	7,00	102,80	A	45
323 1,3 Laser 1,5	77-	4	IN 0324-12111A	EV1674	36,00	8,00	105,50	A	45
			EX 0324-12121A	EV1675	31,00	8,00	104,00	A	45
Familia 323 Eng B6 1597 cc Familia 323 Eng B6 1597 cc	-89 89-	4	IN B616-12111	EV1694	39,00	7,00	103,70	A	45
			IN B630-12111	EV1664	38,00	7,00	103,80	A	45
			IN B541-12111	EV1696	29,50	6,00	104,10	A	45
			EX B630-12121	EV1665	32,00	7,00	102,80	A	45
			EX B541-12121	EV1697	23,50	6,00	105,00	A	45
Festival 121 Eng B3 1323 cc Familia 323 Eng B3 1323 cc	87- 89-	4	IN B308-12111	EV1692	33,00	7,00	105,40	A	45
			EX B313-12121	EV1693	28,00	7,00	104,20	A	45
Familia 323 Eng BP 1840 cc Familia 323 Eng B5 1840 cc	94- 94-	4	IN BP05-12111	EV1698	33,00	6,00	102,00	A	45
			EX BP05-12121A	EV1699	28,10	6,00	101,50	A	45
626 2,2 Eng F2 12V 2184 cc	88-	4	IN F201-12111	EV1690	32,50	7,00	115,80	A	45
			EX F201-12121	EV1691	34,00	7,00	116,20	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
MAZDA										
Titan 2,5 / 2,7 Bongo 3,0 / SG Pick Up 2,2	81-78-	4	IN	0636-12111	EV1678	40,50	8,00	114,80	A	45
			EX	0527-12121	EV1679	36,00	8,00	114,50	A	30
Titan / Boxer 2,5 / 2,7 Eng XA / XB / YB / ZB	67-67-	4	IN	0636-12111	EV1678	40,50	8,00	114,80	A	45
			EX	0636-12121	EV1680	35,50	8,00	114,50	A	45
T 2500	89-	4	IN	S501-12111	EV1700	40,50	9,00	114,40	A	45
			EX	S501-12121	EV1701	36,10	9,00	114,60	A	45
Bongo / Capella / Spectron 2,0 D Eng RF 1998 cc Bongo 2200 D Eng R2 2184 cc	83-	4	IN	RF01-12111	EV1710	41,00	8,00	107,00	A	45
	83-		EX	RF01-12121	EV1711	36,00	8,00	106,80	A	45
323 2,0 TD 1998 cc 626 2,0 TD 1998 cc	99-99-	4	IN	RF2A-12111	EV1712	29,70	6,00	115,30	A	45
			EX	RF2A-12121	EV1713	25,50	6,00	114,60	A	45
M P V 2,5 TD 2499 cc B 2,5 TDS 80 KW	99-98-	4	IN	WL01-12111	EV1714	32,70	7,00	112,00	A	45
			EX	WL01-12121	EV1715	35,60	7,00	111,80	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
MERCEDES									
230 Eng M180 2292 cc 230 Eng M180 2292 cc	68-74	6	IN 1230530001 1300530101	EV142	41,20	9,00	128,00	A	45
			EX 1150500027 1300530105	EV145	37,10	11,00	113,20	A	45
230 Eng M180 2281 cc 230 S Eng M113 2281 cc 250 S / SE Eng M108 2496 cc 250 / 250 S Eng M114 2496 cc 250 CE Eng M114 2496 cc 250 SE / 220 SEB Eng M129 2496 cc 230 S Eng M180 2281 cc 250 Eng M123 2281 cc 250 C / 280 S / 280 SE / 280 SL / 300 SEL Eng M130 2778 cc	65-67 65-67 65-67 68- 69-71 69-71 65-67 76- 68-72	6	IN 1230530001 1300530101	EV142	41,20	9,00	128,00	A	45
			EX 1210531905	EV141	37,10	10,00	112,70	A	45
			EX 1150500027 1300530105	EV145	37,10	11,00	113,20	A	45
180 A / 180 B / 180 C Eng M 121 1897 cc 190 B / 190 C / 190 SL Eng M 121 1897 cc	55-59 55-59	4	IN 1210530401 1150530201	EV144	44,20	9,00	128,00	A	45
			EX 1210531905	EV141	37,10	10,00	112,70	A	45
200 Eng M 121 1988 cc 200 Eng M 115 1988 cc 220 Eng M 115 2197 cc	65-68 68-80 68-80	4	IN 1210530401 1150530201	EV144	44,20	9,00	128,00	A	45
			EX 1150500027 1300530105	EV145	37,10	11,00	113,20	A	45
190 E 2.6 Eng M103E26 2597 cc 260 E Eng M103 2599 cc 260 SE Eng M103 2599 cc 260 E 4 Matic Eng M103 2599 cc	85- 85- 85- 85-	6	IN 1030532101 1030532301 2030531501 2030531601	EV2743	40,00	8,00	110,30	A	45
			EX 1030501327	EV2744	35,00	9,00	110,90	A	45
280 S / 280 C Eng M110 2746 cc 280 E / 280 SE / 280 CE / 280 SL Eng M 110 2746 cc	72-76 76-82	6	IN 1100530601	EV2724	45,20	9,00	115,00	A	45
			EX 1100500027	EV2725	37,10	11,00	118,00	A	45
280 / 280 S / 280 E / 280 SE / 280 SEL / 280 SL Eng M110 2746 cc	76-80	6	IN 1100500726	EV2723	45,20	9,00	115,00	A	45
			EX 1100500027	EV2725	37,10	11,00	118,00	A	45
400 SE Eng M119 4196 cc 400 SEL Eng M119 4196 cc	91- 91-	V8	IN 1190531201 1190531701	EV2774	35,00	7,00	95,80	K	45
			EX 1190501027	EV2775	33,00	7,00	102,60	K	45
280 S / 280 E / 280 CE / 280 TE / 280 SE Eng M110 2746 cc 280 SEL / SL Eng M110 2746 cc 280 GE 4x4 Eng M110 2746 cc	80- 80- 80-	6	IN 1100500726	EV2723	45,20	9,00	115,00	A	45
			EX 1170500027 1170500127	EV2729	39,10	9,00	118,20	A	45
230 Eng M115 2307 cc 230 / 230 C / 230 T Eng M 115 2307 cc	73- 76-	4	IN 1150500226	EV2726	47,00	9,00	128,60	A	45
			EX 1150500027	EV145	37,10	11,00	113,20	A	45
380 SE / 380 SEL / 380 SEC / 380 SL Eng M116 3839 cc 380 SE / 380 SEL / 380 SL / 380 SLC Eng M116 K Jetronic 3818 cc	79-81 79-	V8	IN 1160500226 1160500126	EV2728	44,20	9,00	117,00	A	45
			EX 1160500027 1160500127	EV2735	37,10	9,00	118,20	A	45
380 SE Eng M116 3839 cc 380 SEL Eng M116 3839 cc 380 SEC Eng M116 3839 cc 380 SL Eng M116 3839 cc	81- 81- 81- 81-	V8	IN 1160500326 1160500426	EV2734	39,10	9,00	117,00	A	45
			EX 1160500027 1160500127	EV2735	37,10	9,00	118,20	A	45

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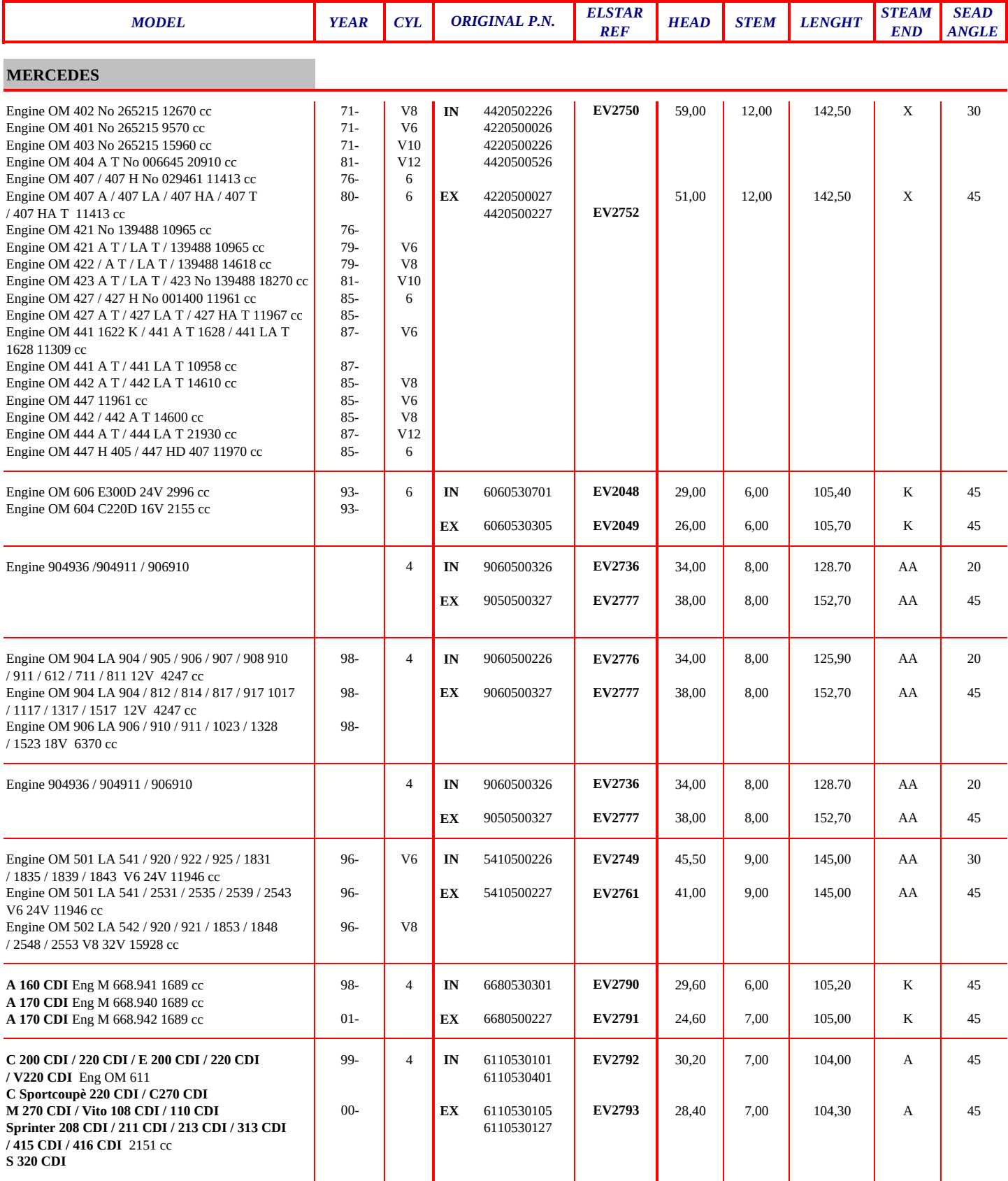
MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
MERCEDES									
420 SL / 420 SE / 420 SEL / 420 SEC Eng M116 4196 cc	85-	V8	IN 1160500126 1160500226	EV2728	44,20	9,00	117,00	A	45
450 SLC Eng M117 4973 cc	77-								
500 SE / 500 SEL / 500 SL / 500 SLC Eng M117 4973 cc	81-		EX 1170500027	EV2729	39,10	9,00	118,20	A	45
500 SL / 500 SE / 500 SEL / 500 SEC Eng M117 4973 cc	85-	V8	IN 1170500126	EV2760	46,20	9,00	117,00	A	45
560 SE / 560 SEC Eng M117 5547 cc	85-		EX 1170500027	EV2729	39,10	9,00	118,20	A	45
190 E 2,3 -16 Eng M102 2299 cc	84-88		IN 1020531001	EV2758	38,00	7,00	111,70	A	45
190 E 2,5 -16 Eng M102 2498 cc	89-		1020531401						
190 E 2,5 -16 Eng M102 Evo 1 2498 cc	90-		EX 1020500627	EV2759	33,00	8,00	111,50	A	45
300 E 24 / 300 CE 24 Eng M104 2960 cc	89-92	6	IN 1040530801	EV2764	35,00	8,00	101,50	A	45
300 TE 24 Eng M104 2960 cc	89-92		1040530001						
300 SL 24 Eng M104 2960 cc	89-92		EX 1040501427	EV2765	31,00	9,00	103,50	A	45
600 SE V12 Eng M120 5987 cc		V12	IN 1040531201	EV2772	35,00	7,00	101,50	A	45
600 SEL V12 Eng M120 5987 cc			1040531401						
600 SEC Eng M120 5987 cc									
300 SE 3,2 - 24 / 300 SEL 3,2 - 24 W140 Eng M104 3199 cc		6	EX 1040501027 1040501727	EV2763	31,00	8,00	103,50	A	45
500 SL Eng M119 4973 cc	89-	V8	IN 1190530401 1190530501	EV2766	38,00	8,00	95,80	A	45
			EX 1190500527	EV2767	33,00	9,00	102,60	A	45
500 SE Eng M119 4973 cc	91-	V8	IN 1190530801	EV2768	38,00	7,00	95,80	K	45
500 SEL Eng M119 4973 cc	91-		1190531801						
			EX 1190501027	EV2775	33,00	7,00	102,60	K	45
600 SL 48V / 600 S 48V Eng 120 5987 cc	92-	V12	IN 1110530201	EV2770	35,00	7,00	101,50	K	45
C200 16V Eng 111 E20 1998 cc	93-	4	1110530101						
C220 16V Eng 111 E22 2199 cc	93-	4							
C280 24V Eng 104 E28 2799 cc	93-	6	EX 1110500527	EV2771	31,00	7,00	103,50	K	45
200 E / 200 CE / 200 TE / E200 16V W124 Eng 111 E20 1998 cc	92-95	4							
220 E / 220 CE / 220 TE / E 220 16V W124 Eng 111 E22 2199 cc	92-95								
320 SL 24V / 320 S 24V Eng 104 3199 cc	92-	6							
280 SL 24V / 280 S 24V Eng 104 2799 cc	92-								
320 G 4x4 Eng 104 3199 cc	93-								
280 E / 280 TE / E 280 24V W124 Eng 104 E28 2799 cc	92-95								
320 E / 320 CE / 320 TE / E 320 24V W124 Eng 104 E32 3199 cc	92-95								
A 140 Eng M166.940 E14 1397 cc	97-	4	IN 1660530101	EV2782	40,00	6,00	103,00	A	45
A 140 Long Eng M166.940 E14 1397 cc	01-								
A 160 Eng M166.960 E16 1397 cc	97-		EX 1660500327	EV2783	34,00	7,00	102,70	A	45
A 160 Long Eng M166.960 E16 1397 cc	01-								
C 240 Eng M112.910 E24 2398 cc	97-	V6	IN 1130530001	EV2784	30,00	7,00	120,60	A	45
C 240 Eng M112.911 E24 2398 cc	97-		EX 1130500127	EV2785	34,00	7,00	121,60	A	45
A 190 Eng M166.990 E19 1898 cc	99-		IN 1660530201	EV2786	43,00	6,00	103,00	A	45
A 190 Long Eng M166.990 E19 1898 cc	99-		EX 1660500427	EV2787	36,00	7,00	102,70	A	45
Engine OM 636 170 D 1767 cc	49-63	4	IN 6360530101	EV0132	32,10	9,00	135,80	F	45
Engine OM 636 180 D / Unimog 1767 cc	54-63		6360530301						
Engine OM 636 180 DB / Unimog 1767 cc	54-63		EX 6360500027	EV0133	29,20	9,00	135,00	F	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
MERCEDES									
C 240 / E 240 Eng M112.912 E24 2398 cc C 280 / E 280 4 Matic / S 280 / SL 280 Eng M112.920 E28 2799 cc E 430 Eng M113.940 E43 4266 cc S 430 Eng M113.941 E43 4266 cc ML 430 Eng M113.942 E43 4266 cc CLK 430 Eng M113.943 E43 4266 cc C 430 AMG Eng M113.944 E43 4266 cc E 430 Eng M113.946 E43 4266 cc	97- 97- 97- 97- 97- 97- 97- 97-	V6 V8	IN 1130530101 EX 1130500227	EV2788 EV2789	36,00 41,00	7,00 7,00	119,40 122,30	A A	45 45
Engine OM 615 200 D 1988 cc Engine OM 615 220 D 2179 cc	67- 67-79		IN 6150530001 6150530101 EX 6150530405 6150530705	EV0161 EV0162	38,80 33,20	10,00 10,00	131,50 131,00	V V	30 30
Engine OM 616 L 406 DG / 616 LKD 406 DG / 616 L 407 DG 2399 cc Engine OM 616 LK 407 DG / 616 LKD 407 DG / 616 O 309 D 2399 cc Engine OM 616 240 / 407 D / 507 D / 510 D 2399 cc Engine OM 616 207 D / Industrial Engine / 240 GD 4X4 2399 cc Engine OM 616 MB 100 D 2399 cc Engine OM 617 240 D 3,0 / 300 D / 300 TD / 209 D / 300 GD 4X4 2998 cc Engine OM 617 A Turbo 300 TD 2998 cc	73- 73- 73- 73- 73- 90- 74- 78-		IN 6160530201 6170530001 EX 6160500027 6170500027	EV0163 EV0164	39,80 34,20	10,00 10,00	131,50 131,50	V V	30 30
Engine OM 352 No 75375 5673 cc Engine OM 352 A Turbo No 04687 5673 cc Engine OM 353 A Turbo 5673 cc	64- 71- 71-	6	IN 3520530101 EX 3660500027 3520531505	EV0158 EV0160	44,00 36,00	9,00 10,00	140,50 140,50	B B	45 45
190 D Eng OM 601 1997 cc 200 D / 200 TD Eng OM 601 1997 cc 190 D 2,5 Eng OM 602 2497 cc 250 D / 250 TD / 250 GD 4X4 Eng OM 602 2497 cc C 200 D / E 200 D Eng OM 602 1997 cc 250 GD 4x4 Cabriolet Eng OM 602 2497 cc 250 GD Stationwagon Eng OM 602 2497 cc Engine OM 601 2299 cc Engine OM 602 210 D / 310 D / 410 D 2874 cc 190 D 2,5 Eng OM 602 A Turbo 2497 cc 300 D / 300 TD / 300 D 4Matic Eng OM 603 2996 cc 300 GD 4x4 Cabriolet Eng OM 603 2996 cc 300 D / 300 TD / 300 TD 4Matic Eng OM 603 Industrial Engine 2996 cc 350 GD 4x4 Eng OM 603 A T 3449 cc Sprinter Eng OM 602DE29 TD 2874 cc Eng OM 602 980 TD 212 / 312 / 412 2874 cc	83- 84- 84- 85- 85- 93- 89- 90- 90- 88- 85- 89- 88- 89- 93- 93-	4 5 4 4 5 6 5	IN 6010531201 6010530201 6010530401 EX 6010500227 6010500527 6010502127	EV2747 EV2748	38,00 35,00	8,00 9,00	106,40 106,40	A A	45 45
Engine OM 616 L 406 DG / 616 LKD 406 DG / 616 L 407 DG 2399 cc Engine OM 616 LK 2399 cc 240 D / 240 TD / 407 D / 507 D / 510 D / 510 D Eng OM 616 2399 cc Eng OM 616 207 D Industrial Engine 240 GD 4X4 2399 cc Engine OM 616 MB 100 D 2399 cc 240 D 3,0 / 300 D / 300 TD / 209 D / 300 GD 4X4 Eng OM 617 2998 cc 300 TD Eng OM 617 A Turbo 2998 cc	73- 73- 73- 73- 90- 74- 78-	4 5	IN 6160530201 6170530001 EX 6160500027 6170500027	EV0163 EV0164	39,80 34,20	10,00 10,00	131,50 131,50	V V	30 30
Engine OM 314 No 42963 3782 cc Engine OM 352 No 33657 5673 cc Engine OM 352 No 27569 5673 cc Engine OM 352 No 75314 5673 cc Engine OM 352 A Turbo No 04686 5673 cc Engine OM 314 No 42964 3782 cc Engine OM 352 No 33658 / No 27570 5673 cc	64- 64- 64- 64- 64- 64- 64-	4 6	IN 3520530101 EX 3210530705	EV0158 EV0159	44,00 36,00	9,00 9,00	140,50 140,50	B B	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
MERCEDES									
Engine OM 362 LA Turbo 5675 cc	82-	6	IN 3660500226	EV2754	43,00	9,00	140,50	B	30
Engine OM 364 3972 cc	84-	4							
Engine OM 366 5958 cc	84-	6	EX 3660500027	EV0160	36,00	10,00	140,50	B	45
Engine OM 366 A / LA T No 013600 5958 cc	84-		3520531505						
Engine OM 366 A / LA T No 013601 5958 cc	84-								
Engine OM 364 A Turbo 611 D 3972 cc	84-	4	IN 3660500326	EV2753	42,00	9,00	140,50	B	30
Engine OM 364 A Turbo 711 D 3972 cc	84-		EX 3660500027	EV160	36,00	10,00	140,50	B	45
Engine OM 364 A Turbo 811 D 3972 cc	84-		3520531505						
Engine OM 327 No 103937 7980 cc	65-	6	IN 3270530701	EV0156	54,00	10,00	150,00	B	45
Engine OM 327 No 103938 7980 cc	65-								
Engine OM 360 / H / No 103937 8720 cc	68-		EX 3270530705	EV0157	43,00	10,00	150,00	B	45
Engine OM 360 No 103938 8720 cc	68-		3600500227						
			3600500127						
Engine OM 360 A T No 108787 8720 cc	78-	6	IN 3600500226	EV2757	54,00	10,00	150,00	B	30
Engine OM 360 A T No 108788 9570 cc	78-		EX 3270530705	EV0157	43,00	10,00	150,00	B	45
			3600500227						
			3600500127						
Engine OM 346 10809 cc	64-67	6	IN 3460530101	EV0154	42,00	9,00	129,80	B	45
Engine OM 355 11581 cc	67-78		3460530001						
Engine OM 355 H 11581 cc	67-78								
Engine OM 355 A Turbo 11581 cc	78-		EX 3460530105	EV0155	37,00	9,00	165,30	B	45
			3460530005						
			3550500127						
Engine OM 355 A Turbo 11900 cc	78-	6	IN 3550530001	EV2051	42,00	9,00	130,60	B	30
			EX 3550530005	EV2052	37,00	9,00	165,90	B	30
			3550500027						
Engine OM 401 No 265214 / 401 A T 9570 cc	72-	V6	IN 4030530901	EV2730	59,00	12,00	142,50	B	30
Engine OM 401 A T / 401 LA T 9570 cc	91-		4230500026						
Engine OM 401 A T / 401 LA T 10958 cc	91-								
Engine OM 402 No 265214 / 402 A T / 402 LA T 12670 cc	72-	V8	EX 4030501027	EV2731	51,00	12,00	142,50	B	45
Engine OM 403 No 265214 15960 cc	71-	V10	4230500427						
Engine OM 404 No 265214 / 404 N0 006644 20910 cc	77-	V12	4230500327						
Engine OM 407 No 029460 11413 cc	76-								
Engine OM 407 H No 029460 11413 cc	76-								
Engine OM 407 A / 407 LA 407 HA / 407 HA T No 029460 11413 cc	80-								
Engine OM 421 / 421 A T / 421 LA T / 139487 10965 cc	79-	V6							
Engine OM 422 LA T / 422 No 139487 14618 cc	79-	V8							
Engine OM 423 / 423 A T / 139487 18270 cc	79-	V10							
Engine OM 424 / 424 A T / 424 LA T / 002307 21930 cc	81	V12							
Engine OM 427 / 427 H No 001399 11961 cc	85-	6							
Engine OM 444 A 32 MTV T 21930 cc	87-	V8	IN 4420500026	EV2750	59,00	12,00	142,50	X	30
Engine OM 444 TA 32 MTV T 21930 cc	87-		4220500026						
Engine OM 444 LA C32 MTV T 21930 cc	87-		4220500226						
Engine OM 444 5 C32 MTV T 21930 cc	87-		4420500526						
			EX 4220500127	EV2751	51,00	12,00	142,50	X	45
			4220500227						
Engine OM 605 C250D 2497 cc	93-	5	IN 6060531101	EV2046	29,00	6,00	105,40	AA	45
Engine OM 605 E250D 2497 cc	93-								
Engine OM 604 E220D 2497 cc	93-		EX 6060530705	EV2047	26,00	6,00	105,70	AA	45
Engine OM 605 E250D 20V 2497 cc	93-		EX 6060501127	EV2053	26,00	7,00	105,70	AA	45





MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
MITSUBISHI									
Lancer 1,2 Eng G 42 1187 cc Galant / Delice / Fork 1,4 Eng G 411378 cc	73-77 71-79	4	IN MD-010480 EX MD-010481	EV1424 EV1425	37,00 29,00	8,00 8,00	100,60 100,60	B B	45 45
Celeste / Delice / Galant / Lancer / Fork 1,4 Eng G 33 1439 cc Jupiter / Lancer 1,2 Eng G 36 1238 cc Arrow / Celeste / Challenger / Champ / Chariot 1,6 Eng G 32 1597 cc Cordia / Delice / Fork / Galant / Lancer / Mirage 1,6 Eng G 32 1597 cc Sapporo / Tredia 1,6 Eng G 32 1597 cc Galant 1,7 Eng G 35 1686 cc	77-78 75-78 77- 77- 77- 77- 77-	4	IN MD-064871 MD-000480 EX MD-000481 MD-002481	EV1422 EV1423	38,00 31,00	8,00 8,00	106,00 102,50	L L	45 45
Galant 1,8 Eng G 51 1855 cc Galant / Celeste / Forte / Jeep / Canter / Fork / Arrow 2,0 Eng G 52 1995 cc Jeep / Rose / Canter / Fork Eng G 53 2384 cc	73-78 73- 73-	4	IN MD-040791 MD-020580 EX MD-020581 MD-020589	EV1426 EV1427	43,00 35,00	8,00 8,00	112,80 111,60	L L	45 45
Fiore / Lancer / Colt 1,2 Eng G111244 cc Fiore / Lancer / Colt / Mirage 1,3 Eng G13 1299 cc Celeste / Challenger / Champ / Fiore / Lancer 1,4 Eng G12 1410 cc Colt / Mirage / Tredia 1,4 Eng G12 1410 cc Fiore / Lancer / Colt / Mirage 1,5 Eng G15 1468 cc	77- 83- 78- 78- 83-	4	IN MD-016460 22211-1428 EX MD-016461 22212-21304	EV1428 EV1429	34,00 30,00	6,60 6,60	102,10 100,90	A A	45 45
Galant Eng G37 1997 cc Eterna Eng G37 1997 cc Station Eng G37 1997 cc	83- 83- 83-	4	IN MD - 080780 EX MD - 070791	EV1430 EV1431	42,00 34,00	8,00 8,00	98,20 95,50	A A	45 45
Lancer 2,0 T Eng G62 1795 cc Eterna / Galant / Starion 2,0 T Eng G63 / 4G63 1997 cc L 300 Eng G63 / 4G63 1997 cc	82- 81- 90-	4	IN MD-070691 EX MD-070693	EV1432 EV1433	43,00 35,00	8,00 8,00	109,80 108,70	A A	45 45
Colt / Mirage / Lancer Eng 4G13 1299 cc Colt / Mirage / Lancer Eng 4G15 1468 cc	89- 89-	4	IN MD -128434 IN MD -128435 EX MD -139755	EV5215 EV5216 EV5214	26,00 31,00 33,00	6,60 6,60 6,60	100,80 100,90 101,00	A A A	45 45 45
Colt / Mirage Eng 4G61 1595 cc Galant Eng 4G63 1997 cc Eterna / Galant / Station / Eterna 2,0 Eng G63 1997 cc L 300 2000 Turbo Eng G63 1997 cc Galant / Station 2,0 T Eng 4G63 1997 cc	89- 90- 81- 90- 81-	4	IN MD-127840 EX MD-127841	EV1442 EV1443	34,00 30,50	6,60 6,60	109,70 109,70	A A	45 45
Delica / Galant 2,3 Eng 4D55 2346 cc Pajero / Rom 4x4 Eng 4D55 2346 cc	80- 80-	4	IN MD-050552 EX MD-050543	EV1434 EV1435	40,00 34,00	8,00 8,00	136,50 136,50	L L	45 45
L 300 / Pajero Eng 4D56 TD 2476 cc Pajero / L 300 / Galant Eng 4D55 2345 cc Pajero / L 300 / Galant Eng 4D56 2345 cc	88- 84- 84-	4	IN MD-083657 MD-083661 EX MD-083662 MD-083659	EV1440 EV1441	40,00 34,00	8,00 8,00	136,50 136,50	A A	45 45
Engine 4D30 / AD31 Engine 4DE33		4	IN ME-011244 EX ME-011245	EV1438 EV1439	44,00 37,00	9,00 9,00	137,00 137,00	L L	45 45
Engine 6D 20 MP / FP / FU / KFT 10308 cc Engine 6D 21 MP / FP / FU / KFT 10308 cc Engine 6D 22 MP / FP / FU / K / FN / FS 11149 cc Engine 6D 22 Turbo 11149 cc	75- 75- 78- 80-	4	IN MD-051063 EX MD-051064	EV1436 EV1437	55,00 50,00	12,00 12,00	174,70 175,00	Q Q	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
MITSUBISHI									
Truck 6000 cc	74-	4	IN ME – 031938	EV1460	47,00	9,00	137,00	B	45
Bus 6700 cc	74-								
Bus 6600 cc	74-		EX ME - 031940	EV1461	40,00	9,00	137,00	B	45
Space Gear 2,5 TD 2477 cc		4	IN MD-198404	EV1599	39,80	8,00	130,10	A	45
Pajero Metal Top 2,5 2477 cc			EX MD-198406	EV1600	34,00	8,00	129,90	A	45
Engine 4M 40T 2,8	94-	4	IN ME-200050	EV1601	41,00	8,00	108,70	A	45
Pajero TD 2835 cc			EX ME-200051	EV1602	35,00	8,00	108,50	A	45
M.W.M									
Engine D 327 1880 cc	70-77	2	IN 622604600054	EV5194	41,00	9,00	117,00	K	45
Engine D 327 2820 cc	70-77	3							
Engine D 327 / 227 3770 cc	70-77	4	EX 630804600024	EV5195	38,00	9,00	117,00	K	45
Engine D 327 / 227 5650 cc	70-77	6							
Engine D 226 Z 2080 cc	69-77	2							
Engine D 226 D 3120 cc	69-77	3							
Engine D 226 V 4160 cc	69-77	4							
Engine D 226 S 6240 cc	69-77	6							
Engine D 225 / 325 1700 cc	67-	2	IN 620704603024	EV5198	38,00	9,00	117,00	K	45
Engine D 225 / 325 2550 cc	67-	3							
Engine D 225 / 325 3400 cc	67-	4	EX 620704603014	EV5199	35,00	9,00	117,00	K	45
Engine D 225 / 325 5100 cc	67-	6							
Engine D 208 Z / 308 Z 1490 cc	65-73	2							
Engine D 208 D / 308 D 2235 cc	65-73	3							
Engine D 208 V / 308 V 3080 cc	65-73	4							
Engine D 208 S / 308 S 4470 cc	65-73	6							
Engine KD 1105 Z 1488 cc	63-65	2							
Engine KD 1105 D 2232 cc	63-65	3							
Engine KD 1105 V 2976 cc	63-65	4							
Engine KD 1105 S 4465 cc	63-65	6							
Engine TD 226-4 Turbo 4160 cc	71-77	4	IN 622804603014	EV5200	42,00	9,00	117,00	K	45
Engine TD 226-6 Turbo 6240 cc	71-77	6							
			EX 622604603024	EV5195	38,00	9,00	117,00	K	45
Engine TD 226-4 Turbo 4160 cc	71-77	4	IN 622804603014	EV5200	42,00	9,00	117,00	K	45
Engine TD 226-6 Turbo 6240 cc	71-77	6							
			EX 622604603024	EV5195	38,00	9,00	117,00	K	45
Engine D 226 B 3120 cc / 4160 cc	88-	3/4/6	IN 622604605014	EV5230	47,00	9,00	117,00	K	45
Engine d 226 B 6240 cc			EX 622604605034 622604607034	EV5232	43,00	9,00	117,00	K	45
Engine 226 B 3120 cc / 4160 cc Turbo	88-	3/4/6	IN 622604607014	EV5231	47,00	9,00	117,00	K	30
Engine 226 B 6240 cc			EX 622604605034 622604607034	EV5232	43,00	9,00	117,00	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
NISSAN (DATSUN)									
Mark Micra Eng M10 988 cc	86-91	4	IN 13201-10B00	EV2864	35,10	7,00	109,70	B	45
Mark Micra Eng M12 1235 cc	86-91		13202-10B00	EV2865	30,10	7,00	109,70	B	45
Cherry 1,0 Eng A10 988 cc	66-	4	IN 13201-H1000	EV1200	35,00	8,00	103,80	B	45
Sunny 1,0 Eng A10 988 cc	66-		13201-H2300						
Cherry 1,2 Eng A12 1171 cc	70-		13201-18000						
Pulsar 1,2 Eng A12 1171 cc	70-								
Sunny 1,2 Eng A12 1171 cc	70-	EX	13202-H7400	EV1201	29,00	8,00	103,80	B	45
Ditto 1,2 Eng A12 1171 cc	72-		13202-H2300						
			13202-H1000						
			13202-18000						
Cherry / Langley 1,4 Eng A14 1397 cc	74-	4	IN 13201-H6200	EV2839	37,00	8,00	103,80	B	45
Pulsar / Sunny 1,4 Eng A14 1397 cc	74-								
Violet 1,4 Eng A14 1397 cc	74-	EX	13202-H6200	EV2840	30,00	8,00	103,80	B	45
			13202-H8900						
Cherry / Datsun 1,5 Eng A15 1487 cc	80-83	4	IN 13201-H9500	EV2844	35,00	8,00	99,80	B	45
Pulsar / Sunny 1,5 Eng A15 1487 cc	80-83								
		EX	13202-H9500	EV2845	30,00	8,00	99,80	B	45
Pulsar / Sunny 1,3 Eng E13 1270 cc	81-	4	IN 13201-01M00	EV2846	37,00	7,00	118,70	B	45
Langley / Lurenl Sprint 1,5 Eng E15 1487 cc	81-82								
Liberta / Prairie / Pulsar / Sunny 1,5	81-82	EX	13202-01M00	EV2847	30,00	7,00	118,70	B	45
Eng E15 1487 cc			13202-05M00						
Langley 1,5 Eng E15 EGI 1487 cc	82-	4	IN 13201-25M00	EV2848	37,00	7,00	119,60	B	30
Pulsar 1,5 Eng E15 EGI 1487 cc	82-		13201-15M00						
Sunny 1,5 Eng E15 EGI 1487 cc	82-	EX	13202-25M00	EV2849	31,00	7,00	119,60	B	45
			13202-15M00						
Bluebird 1,6 Eng CA16 1598 cc	85-	4	IN 13201-D0100	EV2827	38,00	7,00	106,70	L	45
Stanza 1600 Eng CA16 1598 cc	85-								
Auster 1600 Eng CA16 1598 cc	85-	EX	13202-D0100	EV2828	35,00	7,00	108,00	L	45
			13202-D0200						
Bluebird / Auster / Laurel / Skigline 1,8	81-	4	IN 13201-D0200	EV2829	40,00	7,00	106,70	L	45
Eng CA18 1809 cc									
Stanza / Violet 1,8 Eng CA18 1809 cc	81-	EX	13202-D0100	EV2828	35,00	7,00	108,00	L	45
Bluebird / Cdric / Gloria 2,0 Eng CA20 1973 cc	83-		13202-D0200						
Bluebird / Auster / Laurel 1,8	81-	4	IN 13201-D2000	EV2826	41,00	7,00	107,00	L	45
Eng CA18 EGI 1809 cc									
Skyline / Stanza / Violet 1,8	81-	EX	13202-D0100	EV2828	35,00	7,00	108,00	L	45
Eng CA18 EGI 1809 cc			13202-D0200						
Cabstar / Caravan / Datsun Truk 1,5	70-	4	IN 13201-73000	EV2832	37,90	8,70	109,50	P	45
Eng J15 1483 cc			13201-01W00						
Fork 1,5 Eng J15 1483 cc	70-		13201-B5200						
Homer 1,5 Eng J15 1483 cc	70-		13201-01W01						
Caravan 1,6 Eng J16 1567 cc	70-								
Datsun Truk 1,6 Eng J16 1567 cc	70-	EX	13202-B3000	EV2833	32,00	8,70	109,50	P	45
Homer 1,6 Eng J16 1567 cc	72-		13202-01W00						
Homy 1,6 Eng J16 1567 cc	72-		13202-B5200						
Cedric / Gloria 2,0 Eng L20A 1998 cc	66-	4	IN 13201-A3500	EV1204	38,00	8,00	117,20	B	45
Bluebird 1,3 Eng L13 1296 cc	69-75		13201-21000						
Liberta / Sunny 1,4 Eng L14 1424 cc	70-77								
Datsun / Failady / Laurel 2,4 Eng L24 2393 cc	72-	EX	13202-A3500	EV1205	33,00	8,00	117,20	B	45
			13202-21003						
Bluebird 1,6 Eng L16 1595 cc	67-	4	IN 13201-23000	EV1213	42,00	8,00	116,50	B	45
Skyline 1,6 Eng L16 1595 cc	67-		13201-A1100						
		EX	13202-A3500	EV1205	33,00	8,00	117,20	B	45
			13202-21003						



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
NISSAN (DATSUN)									
Cedric / Gloria / Laurel 2,6 Eng L26 2565 cc	72	4	IN 13201-A1100	EV1213	42,00	8,00	116,50	B	45
La Fairlady 260 Z Eng L26 2565 cc			13201-23000						
Bluebird / Laurel / Silvia / Skyline 1,8	72-		EX 13202-N0401	EV1207	35,00	8,00	117,40	B	45
Eng L18 1770 cc			13202-N6800						
Datsun 2,0 Eng L20B 1952 cc	70-		13202-N6801						
Pick Up Eng L20B 1952 cc	72- 70-								
Cedric / Gloria / Laurel Eng L28 1753 cc	75-	4	IN 13201-N4200	EV2825	44,00	8,00	116,50	B	45
Leopard 2,8 Datsun Eng L28 1753 cc	75-		EX 13202-N0401	EV1207	35,00	8,00	117,40	B	45
Failady 280 Z Eng L28 1753 cc	75-		13202-N6800 13202-N6801						
Bluebird 1,8 Eng CA18T 1809 cc	83-	4	IN 13201-17F00	EV1209	41,00	7,00	105,70	L	45
Gazelle / Silvia 1,8 Eng CA18T 1809 cc	83-		EX 13202-22F00	EV1210	35,00	7,00	107,00	L	45
Pulsar Eng E16 1600 cc	83-		IN 13201-31M00	EV1211	37,00	7,00	116,70	B	45
Sentra Eng E16 1600 cc	83-		EX 13202-31M00	EV1212	30,00	7,00	116,10	B	45
Cherry / Gazzelle / Homy / Laurel 2,0	79-	4	IN 13201-N8501	EV1206	42,00	8,00	124,40	B	45
Eng Z20 1952 cc			EX 13202-N8500	EV1208	38,00	8,00	125,40	B	45
Leopard / Silvia / Skyline / Sunny 2,0	79-								
Eng Z20 1952 cc									
720 Eng Z22 2200 cc	81-								
720 Eng Z24 2400 cc	81-								
Terrano 4x4 Eng Z24 2400 cc	86-								
Cabstar Bus / Datsun Truk / Patrol	60-	6	IN 13201-58000	EV2837	43,00	8,70	131,50	L	45
Eng P40 3956 cc			EX 13202-C8000	EV2838	36,20	8,70	131,50	L	45
FG Fire / FH Fire / FR Fire / FS Fire	60-								
Eng P40 3956 cc									
Primera 1,6 16V Eng GA16DE 1597 cc	97-99	4	IN 13201-2F200	EV2866	34,10	6,00	98,40	L	45
Almera 2,0 16V GT Eng SR20DE P11 1998 cc	01-		EX 13202-2F210	EV2867	30,20	6,00	99,30	L	45
Primera 1,8 16V Eng QG18DE 1769 cc	99-	4	IN 13201-2F000	EV1224	30,00	5,50	92,30	A	45
			EX 13202-9F600	EV1221	25,00	5,50	92,60	L	45
Cedric V30 Eng VG30 Turbo 2960 cc	84-	V6	IN 13201-V5202	EV2870	42,00	7,00	125,60	L	45
Gloria V30 Eng VG30 Turbo 2960 cc	84-		EX 13202-07800	EV2871	35,00	8,00	124,80	L	45
Terrano V30 Eng VG30 Turbo 2960 cc	86-								
Fairlady 300 Z Eng VG30 Turbo 2960 cc	84-								
Caball / Cabstar / Cedric 2,0 Eng H20 1982 cc	66-	4	IN 13201-P0500	EV2830	42,00	8,70	110,20	B	45
Civillan / Clipper / Echo 2,0 Eng H20 1982 cc	66-		13201-F1800						
Echo 2,0 Eng H20 1982 cc	66-		IN 13201-P0501	EV2830-1	42,00	8,95	110,20	B	45
Gloria 2,0 Eng H20 1982 cc	66-		13201-F1801						
Homer 2,0 Eng H20 1982 cc	66-		IN 13201-P0502	EV2830-2	42,00	8,95	110,20	B	45
Homy 2,0 Eng H20 1982 cc	66-		13201-F1802						
Junior 2,0 Eng H20 1982 cc	66-		EX 13202-P5100	EV2831	32,00	8,70	110,20	B	45
FH Fire 2,0 Eng H20 1982 cc	66-		13202-78200						
Fork 2,0 Eng H20 1982 cc	66-		EX 13202-P5101	EV2831-1	32,00	8,95	110,20	B	45
President 3,0 Eng H30 2974 cc	66-75		13202-78201						
C 80 Eng H30 2974 cc	66-75		EX 13202-P5102	EV2831-2	32,00	9,20	110,20	B	45
Fork 3,0 Eng H30 2974 cc	66-75								
Gazelle 2,0 Eng FJ20 1990 cc	81-	4	IN 13201-R2001	EV2823	34,50	7,00	125,30	B	45
Silvia 2,0 Eng FJ20 1990 cc	81-		EX 13202-R2000	EV2824	30,70	7,00	125,20	B	45
Skyline 2,0 Eng FJ20 1990 cc	81-								



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
NISSAN (DATSUN)									
Cedric 430 Eng Z16 - Z18 - Z20 Cedric 720 Eng Z16 - Z18 - Z20 New Silvia 1,8 Eng Z16 - Z18 - Z20	79-80-79-	4	IN 13201-Y8780 13201-W0401	EV2841	42,00	8,00	126,50	B	45
Gazelle 2,0 Eng Z16 - Z18 - Z20 Violet 2,0 Eng Z16 - Z18 - Z20 Stanza 2,0 Eng Z16 - Z18 - Z20 Auster 2,0 Eng Z16 - Z18 - Z20	80-79-80-79-		IN 13201-W7000 13201-W0500	EV2842	38,00	8,00	126,50	B	45
			EX 13202-Y8780 13202-W0401	EV2843	38,20	8,00	127,50	B	45
720 Eng J 18		4	IN 13201-24W00	EV2880	40,00	8,00	108,00	B	45
			EX 13202-24W00	EV2881	35,00	8,00	108,00	B	45
Sunny 1,4 HB Eng GA14 1392 cc Sunny 1,6 HB Eng GA16 1597 cc Primera 1,6 SD Eng GA16 1597 cc Serena 1,6 16V Eng GA16DE 1597 cc Almera 1,6 16V Eng GA16DE 1597 cc Serena 1,6 16V Eng GA16DE 1597 cc Primera 1,6 16V Eng GA16DE 1597 cc Primera 2,0 16V Eng SR20DE P11 1998 cc	93-91-93-94-92-94-95-95-99-99-99-	4	IN 13201-57Y00	EV1224	30,00	5,50	92,30	A	45
			EX 13202-57Y00	EV1225	24,00	5,50	92,60	A	45
Sunny / Primera 2,0 Eng SR20DI 16V 1998 cc Serena 2,0 16V Eng SR20DE 1998 cc	90-95-99	4	IN 13201-70J00	EV1226	34,00	6,00	101,50	A	45
			EX 13202-70J10	EV1227	30,00	6,00	102,50	A	45
Sunny 2,0 Eng SR20DE 1998 cc Primera 2,0 Eng SR20DE 1998 cc	90-90-	4	IN 13201-70J00	EV1226	30,00	6,00	102,50	A	45
			EX 13202-70J00	EV1229	34,00	6,00	101,50	A	45
Maxima Eng UG30DE	92-	4	IN 13201-97E00	EV1230	35,00	6,00	110,50	A	45
			EX 13202-97E00	EV1231	30,60	6,00	102,60	A	45
Micra 1,0 Eng CG10DE 998 cc Micra 1,3 Eng CG13DE 1275 cc Micra 1,4 16V Eng CGA3 1348 cc	95-95-00-	4	IN 13201-99B10	EV2868	27,50	5,50	95,70	AA	45
			EX 13202-99B10	EV2869	22,60	5,50	95,80	AA	45
Micra 1,5 D Eng TUD5 1527 cc	97-	4	IN 13201-6F900	EV814	37,00	7,00	108,40	AA	45
			EX 13202-6F900	EV815	31,50	7,00	108,20	AA	45
Almera 2,0 D Eng CD20 1974 cc Primera 2,0 TD Eng CD20T 1974 cc	97-99-97-99	4	IN 13201-60J04	EV2892	39,00	7,00	99,70	B	45
			EX 13202-60J02	EV2893	32,00	7,00	99,60	B	45
Serena 2,3 D Eng LD23 2283 cc	84-99	4	IN 13201-9C600	EV2894	41,50	8,00	118,00	A	37
			EX 13202-9C601	EV2895	33,10	8,00	117,50	A	45
Liberta / Sunny 1,7 Eng CD17 1680 cc Pulsar / Langley 1,7 Eng CD17 1680 cc	83-83-	4	IN 13201-16A00	EV2872	36,00	7,00	100,90	L	45
			EX 13202-16A00	EV2873	31,00	7,00	100,90	L	45
Cedric / Cabal / Homy / Homer / Junior 2,2 Eng SD22 2164 cc Clipper / Fork 2,2 Eng SD22 2164 cc C 80 / Safari / Atlas / Patrol / Fork Eng SD33 3246 cc	63-63-66-	4	IN 13201-Y5200	EV2834	38,00	8,00	117,00	AA	45
			EX 13202-Y5200 13202-C8700	EV2835	32,00	8,00	117,00	AA	45
Homy / Truk E23 / Truk F 22 / Atlas 720 / Atlas F 22 / H 40 2,3 Eng SD 23 2289 cc Homy / Truk E23 / F 22 / Atlas 720 / F22 H 40 Eng SD 25 2488 cc	83-83-	4	IN 13201-L2000	EV2874	40,00	8,00	117,00	AA	45
			EX 13202-L2000	EV2875	34,00	8,00	117,00	AA	45
Cedric / Gloria / Skyline 2,8 Eng LD28 2792 cc Bluebird / Cherry / Homy / Laurel 2,0 Eng LD20 1952 cc Skyline / Sunny / Vanette 2,0 Eng LD20 1952 cc	80-80-80-	6	IN 13201-V0700	EV2876	39,00	8,00	117,20	B	45
			EX 13202-V0701	EV2877	32,00	8,00	117,40	B	45



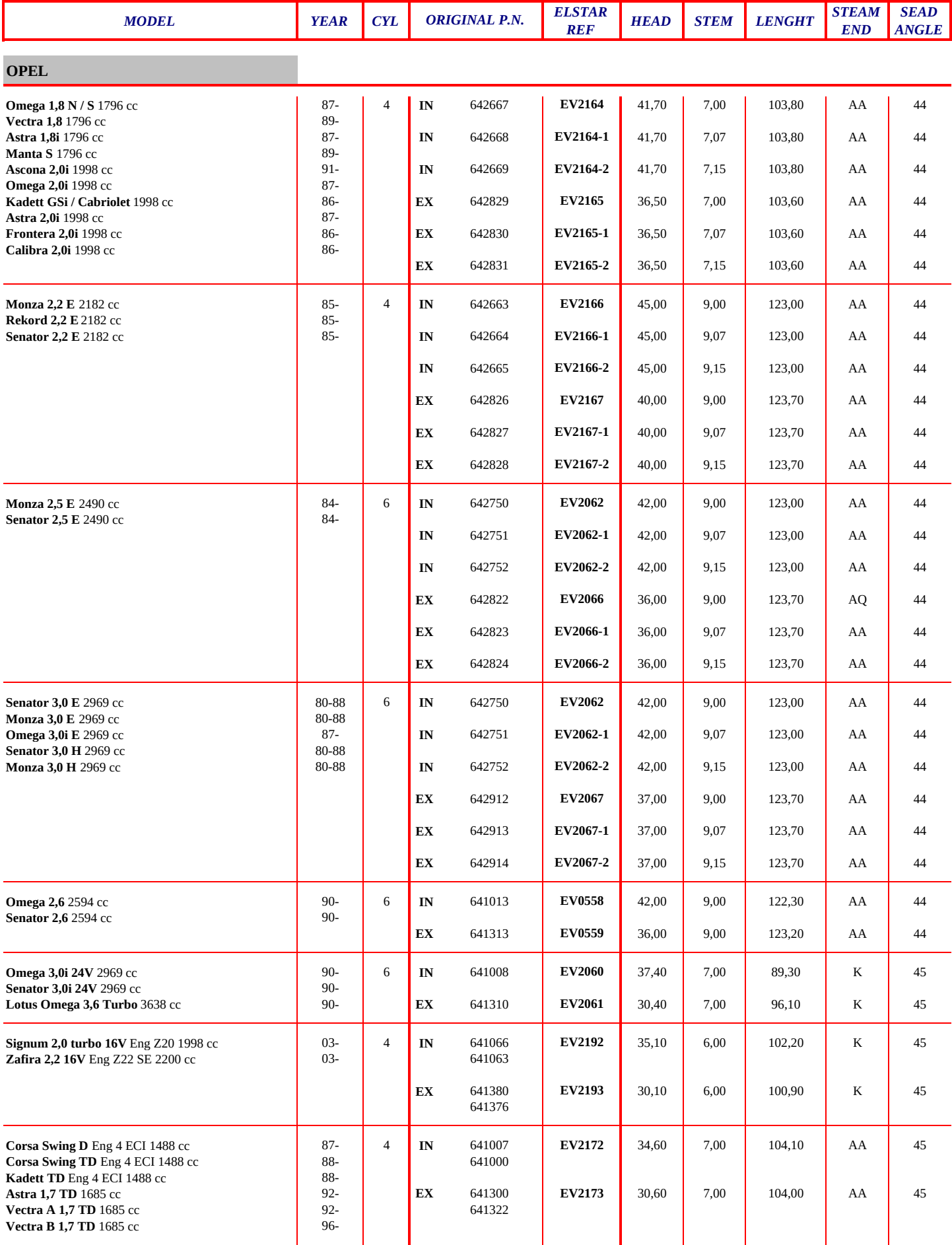
MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
NISSAN (DATSUN)									
Patrol Eng RD28T Turbo 2826 cc	88-89	6	IN 13201-22J00 13201-22J01	EV2882	39,00	7,00	102,80	B	45
			EX 13202-V7202	EV2883	32,00	7,00	102,60	B	45
Atlas / Clipper / Condor / Bison Truck Eng ED33 3298 cc	80-	4	IN 13201-Z5000	EV2878	47,00	9,00	129,50	A	30
Condor Truk / R M 80 / C M 85 / C M 86 / C M 90 Eng FD6 5654 cc	77-		EX 13202-T9000	EV2879	38,00	9,00	130,00	A	45
Patrol Eng RD28T Turbo 2826 cc	89-	6	IN 13201-22J10 13201-22J11	EV2884	39,00	7,00	101,80	B	45
			EX 13202-40L00 13202-AP400	EV2885	32,00	7,00	101,60	B	45
Urvan Eng TD25 2493 cc Cabstar Eng TD25 2493 cc	89-91	4	IN 13201-44G00	EV2886	41,50	8,00	117,00	AA	45
	89-91		EX 13202-44G00	EV2887	37,00	8,00	117,00	AA	45
Urvan Eng BD25 2493 cc	90-	4	IN 13201-02N00	EV2888	40,00	8,00	117,00	A	45
			EX 13202-87G01	EV2887	37,00	8,00	117,00	A	45
Terrano Eng TD27T Turbo 2663 cc	89-	4	IN 13201-43G01	EV2890	43,50	8,00	117,00	A	45
			EX 13202-31N01	EV2891	38,00	8,00	117,00	A	45

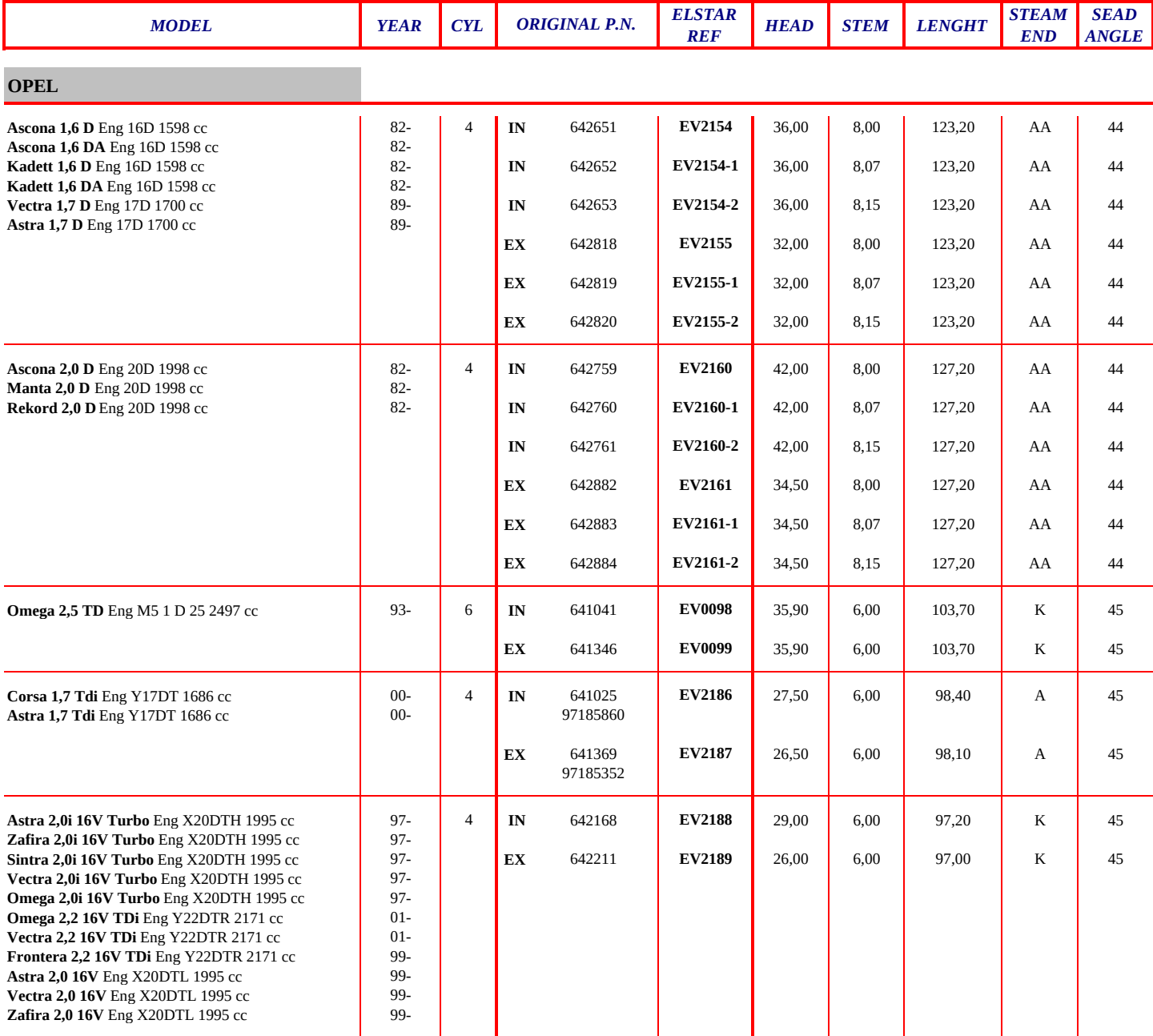


MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
OPEL									
Corsa 1,0 S I Eng 10S 993 cc Kadett 1,0 D Eng 10S 993 cc	88-80-84	4	IN 642675	EV0566	32,00	7,00	98,90	AA	44
			EX 642837	EV0567	27,00	7,00	99,40	AA	44
Corsa L / S / TR 993 cc Kadett C / D 993 cc Kadett L / Coupé / Caravan 1078 cc Kadett Rally / GT / C / City 1078 cc Acona / Berlina / Manta 1196 cc	82-73-79 65-73 68-73-	4	IN 642188	EV0562	32,00	7,00	99,30	L	44
			IN 642189	EV0562-1	32,00	7,07	99,30	L	44
			IN 642190	EV0562-2	32,00	7,15	99,30	L	44
			EX 642814	EV2058	27,00	7,00	101,40	L	44
			EX 642815	EV2058-1	27,00	7,07	101,40	L	44
			EX 642816	EV2058-2	27,00	7,15	101,40	L	44
Kadett D 1136 cc Kadett L 1136 cc Kadett Berlina 1136 cc		4	IN 642188	EV0562	32,00	7,00	99,30	L	44
			IN 642189	EV0562-1	32,00	7,07	99,30	L	44
			IN 642190	EV0562-2	32,00	7,15	99,30	L	44
			EX 642814	EV2058	27,00	7,00	101,40	L	44
			EX 642815	EV2058-1	27,00	7,07	101,40	L	44
			EX 642816	EV2058-2	27,00	7,15	101,40	L	44
Corsa 1,2 1196 cc Kadett 1,2 D 1196 cc Kadett 1,2 E 1196 cc	82-80-84 85-	4	IN 642675	EV0566	32,00	7,00	98,90	AA	44
			EX 642924	EV0576	29,00	7,00	99,40	AA	44
Kadett D / L / Berlina / E 1297 cc Corsa 1,3 L / SR 1297 cc Ascona 1,3 L / Berlina 1297 cc Manta CC / L / Berlinetta 1297 cc Corsa 1,2 S 1196 cc Kadett 1,2 D / E 1196 cc	79-82-82-79-82-83 82-	4	IN 642763	EV0572	33,00	7,00	104,60	AA	45
			IN 642764	EV0572-1	33,00	7,07	104,60	AA	45
			IN 642765	EV0572-2	33,00	7,15	104,60	AA	45
			EX 642890	EV0573	29,00	7,00	104,60	AA	45
			EX 642891	EV0573-1	29,00	7,07	104,60	AA	45
			EX 642892	EV0573-2	29,00	7,15	104,60	AA	45
Corsa 1,4 1389 cc Astra 1,4 1389 cc	91-91-	4	IN 641015	EV0556	38,00	7,00	104,60	AA	45
			EX 641317	EV0557	31,00	7,00	104,60	AA	45
Kadett L 1598 cc Kadett Berlina SR 1598 cc Ascona L 1598 cc Ascona Berlina SR 1598 cc	81-81-81-81-	4	IN 642635	EV2156	35,00	8,00	106,10	AA	44
			IN 642636	EV2156-1	35,00	8,07	106,10	AA	44
			IN 642637	EV2156-2	35,00	8,15	106,10	AA	44
			EX 642789	EV2157	32,00	8,00	106,10	AA	44
			EX 642790	EV2157-1	32,00	8,07	106,10	AA	44
			EX 642791	EV2157-2	32,00	8,15	106,10	AA	44
Corsa 1,6 Eng 16 1598 cc Kadett S 1,6 Eng 16 1598 cc Vectra 1,6 C / E Eng 16 1598 cc Astra 1,6 Eng 16 1598 cc Vectra 1,6 16V Eng X16SZR 1598 cc	87-85-88-91-98-	4	IN 642679	EV2146	38,00	7,00	101,10	AA	44
			EX 642854	EV2147	31,00	7,00	101,10	AA	44
Kadett GSI 16V 1998 cc Vectra 16V 1998 cc	88-88-	4	IN 642758	EV2148	33,00	7,00	104,90	K	45
			EX 642858	EV2149	29,00	7,00	105,00	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
OPEL										
Corsa B / CDX 1,4i 16V 1389 cc Tigra 1,4i 16V 1389 cc Corsa B 1,6i 16V / Gsi 1,6 16V 1598 cc Tigra 1,6i 16V 1598 cc Astra 1,6i 16V 1598 cc Vectra B 1,6 16V 1598 cc	93-94- 93-93- 94-96-	4	IN EX	641034 641340	EV2168 EV2169	31,00 27,50	6,00 6,00	103,10 102,20	K K	45 45
Ascona 1,6 N / S 1566 cc Manta 1,6 S / N 1566 cc Kadett S 1566 cc Commodore 2,5 S 2490 cc Rekord 1,7 S 1698 cc Admiral S 2784 cc Diplomatic 2,8 E 2784 cc Senator 3784 cc Monza 3784 cc	77-82 77-82 70-82 69-77 72- 69-77 72- 69-77 69-77	4	IN IN IN EX EX EX	642710 642711 642712 642845 642846 642847	EV0570 EV0570-1 EV0570-2 EV0571 EV0571-1 EV0571-2	40,00 40,00 40,00 34,00 34,00 34,00	9,00 9,07 9,15 9,00 9,07 9,15	123,00 123,00 123,00 123,70 123,70 123,70	H H H H H H	44 44 44 44 44 44
Vectra 1,4 1389 cc Corsa 1,4 1389 cc Astra 1,4 1389 cc Kadett 1,4i 1389 cc	88-89- 91-89-95	4	IN EX	641002 641302	EV0572 EV0573	33,00 29,00	7,00 7,00	104,60 104,60	AA AA	45 45
Ascona E 1,8 1796 cc Kadett E GSi 1,8i 1796 cc Kadett D 1,8 1796 cc Kadett E 1,8 1796 cc	82-82- 80-84 85-	4	IN IN IN EX EX EX	642647 642648 642649 642793 642794 642795	EV2162 EV2162-1 EV2162-2 EV2163 EV2163-1 EV2163-2	41,00 41,00 41,00 35,00 35,00 35,00	8,00 8,07 8,15 8,00 8,07 8,15	106,10 106,10 106,10 106,10 106,10 106,10	AA AA AA AA AA AA	44 44 44 44 44 44
Ascona 1,8 N 1795 cc Ascona 1,8 S 1795 cc Rekord 1,8 S 1795 cc Rekord 1,8 N 1795 cc	82-82- 82-82-	4	IN IN IN EX EX EX	642643 642644 642645 642805 642806 642807	EV2158 EV2158-1 EV2158-2 EV2159 EV2159-1 EV2159-2	38,00 38,00 38,00 34,00 34,00 34,00	8,00 8,07 8,15 8,00 8,07 8,15	106,10 106,10 106,10 106,10 106,10 106,10	AA AA AA AA AA AA	44 44 44 44 44 44
Astra Cabrio / Coupe 1,8 16V Eng Z18XE 1796 cc Corsa 1,8 16v Eng Z18XE 1796 cc Vectra 1,8 16v Eng Z18XE 1796 cc Zafira 1,8 16V Eng Z18XE 1796 cc Vectra 1,8 16v Eng Z18XE 1796 cc	00-00- 00-00- 00-00-	4	IN EX	641048 90536095 641357 90536164	EV2184 EV2185	31,20 27,50	5,00 5,00	101,30 100,80	K K	45 45
Ascona B / L / SR 1897 cc Manta B 1897 cc Ascona 2,0 E / S 1979 cc Kadett E / GT 1979 cc Manta 2,0 E / S 1979 cc Rekord 2,0 S / E / LS 1979 cc	75-75- 77-77- 77-75-	4	IN IN IN EX EX EX	642750 642751 642752 642873 642874 642875	EV2062 EV2062-1 EV2062-2 EV2063 EV2063-1 EV2063-2	42,00 42,00 42,00 37,00 37,00 37,00	9,00 9,07 9,15 9,00 9,07 9,15	123,00 123,00 123,00 123,70 123,70 123,70	H H H H H H	44 44 44 44 44 44
Corsa 1,0 12V 973 cc Corsa 1,2 16V 1199 cc Astra 1,2 16V 1199 cc	99-99- 99-	4	IN EX	641045 90529527 641364 90529529	EV2068 EV2069	28,00 25,00	5,00 5,00	93,80 93,80	K K	45 45







MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
PEGASO										
Camion 1605 / 1135 / 1217 / 2020 / 2135 Camion 3050 / 5030 LS / 5117 / 5023 / 6046-2	63-63-	6	IN	647125	EV2804	52,00	11,00	167,00	A	30
			EX	547119	EV2805	45,00	11,00	167,00	A	30
Camion 1180 - 11 / 1183-10 / 2180-11 / 1061 / 1063-A Camion 1080 / 1083 / 1136 / 2011-A / 2080 / 3060 / 3080 Camion 6031 A2 / 5031 L / 5031 A / 6038 / 5024 / DA5 / 5032 / 6046-1	60-70	6	IN	574304	EV2800	42,00	10,00	158,00	A	45
	60-70		EX	574305 647160	EV2801	36,00	10,00	158,00	A	45
	60-70									
Camion 9020 - 10	71-	6	IN	634843	EV2808	45,50	8,70	146,00	A	30
			EX	540651	EV2809	43,00	8,70	146,00	A	30
Camion 1121 / 1127 / 1214 / 1216 Camion 5063 DA1 / 5064 B	71-71-		IN	547642	EV2810	46,50	8,70	145,50	A	45
			EX	547643	EV2811	41,50	8,70	145,50	A	45
Camion 1181 L / 1183-70 / 1183-80 / 1184-10 / 1187-10 / 1186-80 / 1190 Camion 1231 R / 1231-T / 1331 / 1331-R / 1431 / 1228-T / 2181-60 Camion 2182 - 70 / 2189-60 / 2190 / 2331-R	72-	6	IN	646888	EV2812	43,00	10,00	159,50	A	45
	72-		EX	646889	EV2813	39,00	10,00	159,50	A	45
	72-									
Camion 1438 Camion 1234 T	85-85-	6	IN	776973 771274	EV2814	44,50	10,00	159,00	A	30
			EX	771275 776974	EV2822	40,00	10,00	159,00	A	45
Camion 200 Turbo		6	IN	647181	EV2802 deflettore	40,00	10,00	158,00	A	45
			EX	647260	EV2803	36,00	10,00	158,00	A	45



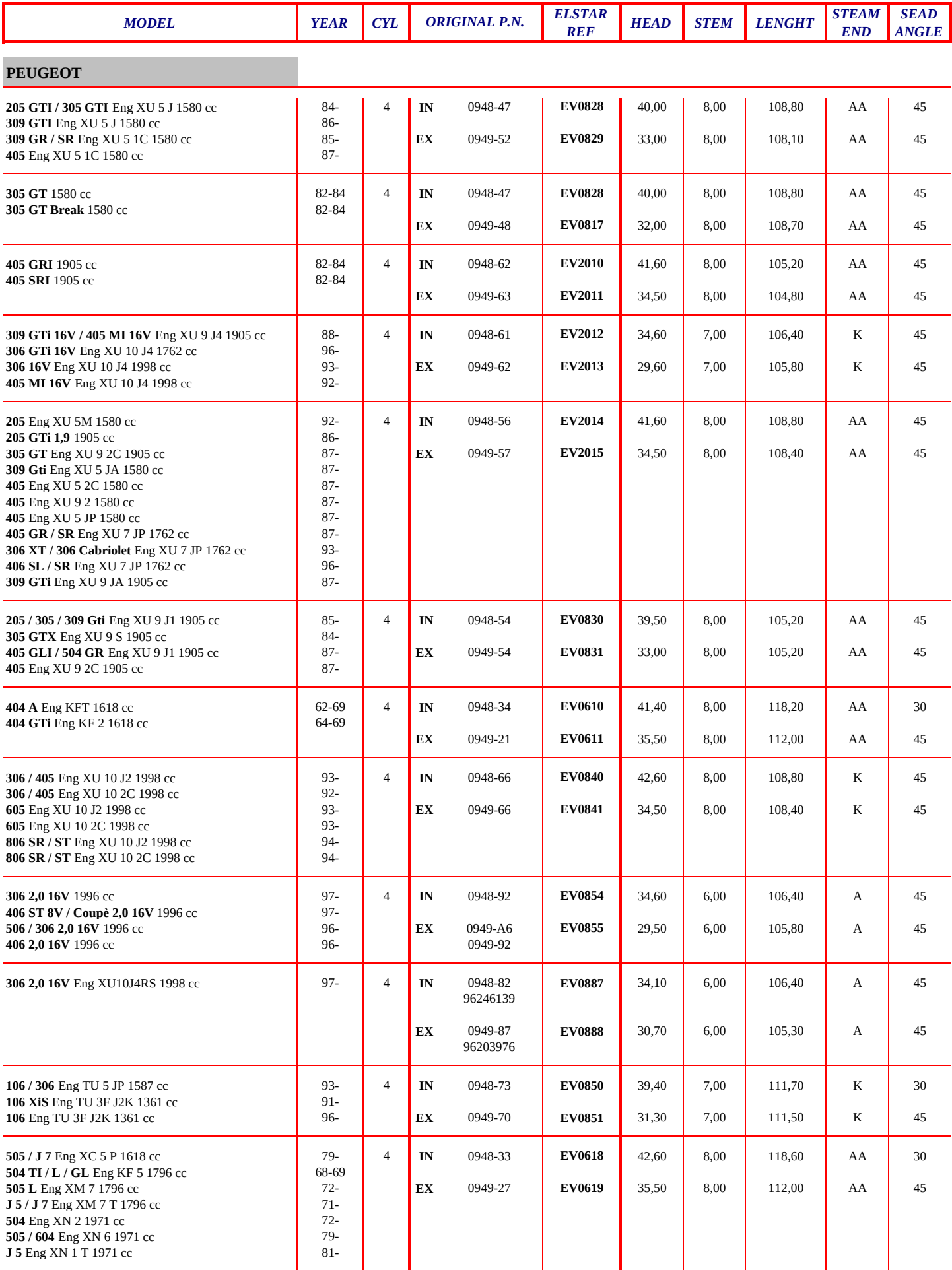
MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
PERKINS									
Engine 4,99 1622 cc Engine 4,107 1753 cc Engine 4,108 1759 cc	58-73 61- 61-		IN 0910064 31431222 0910060 31431661	EV0585	35,90	8,00	116,80	H	45
			EX 0910061 31431861	EV0586	30,30	8,00	117,00	H	45
Engine Prima 65 1994 cc Engine Prima 80T Turbo 1994 cc	87- 87-		IN BDU 1399 LGH10036	EV0591	37,20	7,40	93,80	A	45
			EX BDU 1400 LGH10037	EV0592	33,60	7,40	93,80	A	45
Engine P 3 3,144 2360 cc Engine P 4 4,192 3147 cc Engine P 6 6,288 4720 cc	53-69 45-66 45-66	3 4 6	IN 31431261 0910001	EV0580	39,00	7,90	114,30	A	45
Engine 3,152 2491 cc Engine 6,305 5000 cc Engine 4,203 3330 cc	53- 59-66 59-	3 6 4	EX 0910002	EV0581	33,40	7,90	114,30	A	45
Engine D3,152 2491 cc Engine DA,203 3330 cc Engine Massey Fergusson 135	70- 59- 59-	3 4 6	IN 31431281	EV0589	39,00	7,90	114,30	A	45
			EX 31431591 31431271 31431941	EV0590	33,40	7,90	114,30	A	45
Engine D3,152 2491 cc Engine 4,203 3330 cc	70- 70-	3 4	IN 31431681	EV0578	39,00	7,90	114,30	A	35
			EX 31431761	EV0579	33,40	7,90	114,30	A	35
			EX A081	EV0597	34,70	7,90	114,30	A	45
Engine T6,354,3 Turbo 5800 cc Engine T6,354,4 Turbo 5800 cc Engine 6,354,4 5800 cc Engine 6,372,4 6097 cc	60- 70- 69- 74-	6	IN 31431641	EV0587	44,20	9,50	122,80	A	45
			IN	EV5440	44,20	9,50	123,50	A	45
			EX 31431752 3142A051	EV0577	37,40	9,50	123,30	A	45
Engine 354	74- 74-	6	IN 70910017	EV0598	44,20	9,50	122,80	K	45
			IN	EV0596	44,20	9,50	122,80	K	30
			EX 70910019	EV0599	37,40	9,50	122,30	K	45
			EX 70910018	EV0595	36,60	9,50	123,20	K	45
Engine L4 4200 cc Engine R 6 MK II / 6.340 5573 cc Engine 4,300 4920 cc Engine 4,270 4420 cc	53-58 59-66 59-66 61-69	4 6 4	IN 31431154	EV0582	46,90	9,50	132,50	A	45
			EX 31431142 31431671	EV0583	40,50	9,50	132,40	A	45
Engine V8,510 8360 cc Engine V8,540 8830 cc	66- 74-	V8	IN 31431822	EV0593	45,20	9,50	139,50	A	45
			EX 31431385	EV0594	38,90	9,50	139,80	A	45
Engine Phaser T4,40 Turbo 5985 cc Engine Phaser T6,60 Turbo 5985 cc	86- 86-	4	IN 3142L072	EV5082	45,00	9,50	122,80	A	30
			IN 3142L071 3142L051	EV5080	45,00	9,50	122,80	A	45
			EX 3142A051	EV0577	37,40	9,50	123,30	A	45
Engine 4,105		4	IN	EV5436	45,00	9,00	126,00	K	30
			EX	EV5437	41,00	9,00	126,00	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
PERKINS									
Engine 4,212 3475 cc	69-	4	IN 31431311	EV0587	44,20	9,50	122,80	A	45
Engine 4,236 Ebro L80 3867 cc	60-	4	31431315						
Engine 6,354 5800 cc	60-	6	31431641						
Engine T6,354 Turbo 5800 cc	60-		31431103						
Engine T6,354,1 Turbo 5800 cc	60-								
Engine T6,354,2 Turbo 5800 cc	60-		IN 31431401	EV0587-1	44,20	9,57	122,80	A	45
Engine 4248 4065 cc	60-		IN 31431402	EV0587-2	44,20	9,90	122,80	A	45
			IN 31431403	EV0587-3	44,20	9,57	122,80	A	45
			IN 3142H002	EV5438	44,20	9,50	122,80	A	30
			EX 31431104	EV0588	36,60	9,50	123,30	A	45
			31431851						
			31431791						
			31431109						
			31431881						
			31431891						
			3142A052						
			EX 31431411	EV588-1	36,60	9,57	123,30	A	45
			EX 31431412	EV588-2	36,60	9,90	123,30	A	45
			EX 31431413	EV588-3	36,60	9,57	123,30	A	45
			EX 31431701	EV2905	36,60	9,50	127,10	A	45
PETTER									
Engine AV 1 Series / AVA I / II 553 cc	52-	1	IN 336663	EV1681	34,00	7,90	113,50	A	45
Engine AV 2 Series II / AVA 2 1106 cc	52-								
Engine PH 1 Air Cooled /	62-	2	EX 336663	EV1681	34,00	7,90	113,50	A	45
PH Water Cooled Engine 661 cc									
Engine PHW 2 Water Cooled /	62-	2							
PH2 Air Cooled Engine 1322 cc									
Engine PH 2 Air Cooled Engine 1322 cc	62-								
Engine PJ 1 / P J 2 / P J 2W	62-82	1	IN 265894	EV1682	40,20	7,90	125,80	A	45
Engine PJ 3 / P J 3W	62-82	2	EX 265893	EV1683	40,20	7,90	125,80	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
PEUGEOT										
104 Eng XV 3 954 cc 104 GL / 104 ZA Eng XV 5 954 cc 205 GL Eng XV 8 954 cc Samba 1,0 Eng XV 8 954 cc	72-80-83-81-	4	IN	0948-31	EV0622	34,80	8,00	113,40	AA	30
			EX	0949-31	EV0623	27,80	8,00	113,40	AA	45
106 XR Eng C1A TU9K 954 cc 205 Eng C1A TU9A 954 cc	91-86-	4	IN	0948-57	EV0818	34,70	7,00	112,80	AA	30
			EX	0949-58	EV0819	27,70	7,00	112,60	AA	45
406 2,2 16V Eng EW12J4 2231 cc 607 2,2 16V Eng EW12J4 2231 cc	00-00-	4	IN	0948-A1	EV0883	35,00	6,00	106,00	A	45
			EX	0949-A2	EV0884	31,10	6,00	102,80	A	45
206 1,6i Eng TU5JP 1587 cc	98-	4	IN	0948-93	EV0872	39,30	7,00	111,40	K	45
			EX	0949-70	EV0851	31,30	7,00	111,50	K	45
106 1,6 16V Eng TU5J4 1587 cc	96-	4	IN	0948-83	EV858	28,75	6,00	104,35	A	45
			EX	0949-89	EV859	24,50	6,00	104,40	A	45
607 1,8i 16V Eng EW7J4 1749 cc 406 1,8i 16V Eng EW7J4 1749 cc	00-01-	4	IN	0948-A4	EV0873	29,80	6,00	106,00	A	45
			EX	0949-A4	EV0874	27,20	6,00	104,00	A	45
206 / 406 1,8 16V Eng EW10J4 1998 cc 806 2,0i 16V Eng EW10J4 1998 cc 206 CC / 307 2,0i 16V Eng EW10J4 1998 cc	99-99-01-	4	IN	0948-99	EV0875	33,30	6,00	106,20	A	45
			EX	0949-99	EV0876	29,00	6,00	103,60	A	45
106 XR Eng TU1K MZ 1124 cc 309 GE Eng TU1 1124 cc 106 XT Eng TU32K FMZ 1361 cc 106 XT Eng TU3P 1361 cc 205 Eng K1A 1360 cc 306 XR Eng TU3JP 1361 cc 309 Eng TU3F2 1360 cc 405 GL Eng K1A TU3F2 1361 cc Partner Break Eng TU3JP 1361 cc 306 XR Eng TU1M 1361 cc 306 Cabriolet / 306 XR Eng TU3MC 1361 cc	91-90-91-90-86-96-91-87-96-93-93-	4	IN	0948-58	EV0838	36,70	7,00	112,80	AA	30
			IN	0948-91	EV0849	36,70	7,00	112,80	AA	45
			EX	0949-59	EV0839	29,20	7,00	112,60	AA	45
104 Eng XW 3 1124 cc 104 Eng XW 3 S 1124 cc 205 GL / GR Eng XW 7 1124 cc Samba 1,1 Eng XW 7 1124 cc 104 SR / S / ZS Eng XZ 5 1219 cc 104 ZS 2 Eng XYR 1361 cc 205 / GR / SR / GT Eng XY 7 1360 cc Samba GLS Eng XY 8 1361 cc Samba Rallye Eng XZ 5 1219 cc	72-72-83-81-79-80-83-82-83-	4	IN	0948-38	EV0624	36,80	8,00	113,40	AA	30
			EX	0949-33	EV0625	29,30	8,00	113,60	AA	45
205 Eng E1A 1118 cc 309 GL / GE / GR Eng E1A 1118 cc	85-85-	4	IN	0948-51	EV0832	34,00	8,00	106,80	AA	45
			EX	0949-53	EV0833	28,80	8,00	107,70	AA	45
205 Eng G1A / G1B / G25 1294 cc 309 GL Eng G1A / G1B / G25 1294 cc 309 GR Eng G1A / G1B / G25 1294 cc	85-85-85-	4	IN	0948-52	EV0834	35,80	8,00	106,90	AA	45
			EX	0949-53	EV0833	28,80	8,00	107,70	AA	45
204 C / GL / L Eng XK 4 1130 cc 304 / 304 Coupé Eng XL 3 1288 cc 204 4x4 1130 cc	69-75 69-75 69-75	4	IN	0948-30	EV0620	36,90	8,00	126,40	AA	30
			EX	0949-23	EV0621	29,50	8,00	125,50	AA	45
304 S / SLS / SL3 Eng XL 5 S 1290 cc 204 / 304 GL / LE Eng XK 5 1127 cc 304 GL / GLE Eng XL 5 1290 cc 305 Eng XL 5 1290 cc	77-75-77-77-	4	IN	0948-39	EV0600	39,40	8,00	116,00	AA	30
			EX	0949-34 0949-36 0949-44	EV0601	32,50	8,00	113,20	AA	45





MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
PEUGEOT										
505 TI / STI Eng ZEJ 1995 cc 505 STI / GTI Eng ZDJ 2165 cc	81-82-	4	IN	0948-36	EV0635	43,90	8,00	112,00	AA	30
			EX	0949-38	EV0634	38,60	8,00	111,40	AA	45
504 V 6 / 604 SL Eng ZM 2664 cc 504 V 6 TI / 604 TI Eng ZMJ 2664 cc 604 GTi Eng ZNJ 2849 cc Tagora SX Eng 9L6 2664 cc	74-77-84-80-	V6	IN	0948-36	EV0635	43,90	8,00	112,00	AA	30
			EX	0949-32	EV0637	37,00	8,00	111,30	AA	45
505 V6 Eng ZN 3 J 2849 cc 605 SV 3,0 Eng ZP J 2975 cc 605 SR 3,0 Eng ZP J 2975 cc	87-89-89-	V6	IN	0948-60	EV0658	46,00	8,00	112,50	AA	45
			EX	0949-61	EV0659	39,00	8,00	111,50	AA	45
605 SV 24V Eng ZPJ4 2975 cc	89-	V6	IN	0948-67	EV0842	37,00	7,00	127,40	K	45
			EX	0949-67	EV0843	32,00	7,00	125,00	A	45
505 Turbo Inj Eng N9TE 2156 cc	84-	4	IN	0948-48	EV0836	42,90	9,00	119,00	AA	45
			EX	0949-49	EV0837	37,90	9,00	118,20	AA	45
305 Rallye Eng TU24 1297 cc 205 Rallye Eng TU24 1297 cc	91-91-	4	IN	0948-64	EV0102	39,20	8,00	111,80	K	45
			EX	0949-65	EV0103	31,20	8,00	111,50	K	45
406 2,9 V6 24V 605 SV 2,9 V6 24V Eng ES9J4 2946 cc	96-97-	4	IN	0948-85	EV1706	33,80	6,00	108,40	A	45
			EX	0949-91	EV1707	31,50	6,00	107,80	A	45
307 1,6 16V RANCH 1,6 16V 1587 cc	01-00-	4	IN	0948-A9	EV0889	31,20	6,00	103,70	K	45
			EX	0949-A8	EV0859	24,40	6,00	104,20	K	45
307 1,4 16V Eng.ET 3J4 1360 cc	04-	4	IN	1948-C8	EV0896	28,30	5,50	100,80	K	45
			EX	0949-C4	EV0897	24,30	5,50	101,10	K	45
106 XRD V16 Eng TUD5 1527 cc 106 SRD / GRD Eng TUD5 1527 cc	96-94-	4	IN	1948-74	EV0814	37,00	7,00	108,40	AA	45
			EX	0949-80	EV0815	31,50	7,00	108,20	AA	45
304 LD / D / GRD Eng XID 1548 cc 304 LD / D / GRD Eng XIDL 1548 cc	79 79	4	IN	0948-40	EV0822	36,40	8,00	110,30	AA	30
			EX	0949-37	EV0823	31,00	8,00	109,90	AA	45
205 / 305 / 309 D Eng XUD7 1769 cc 305 / 309 D Eng XUD9 1905 cc 309 D Eng XUD9 1905 cc	83-86 83-86 83-86	4	IN	0948-46	EV0820	38,00	8,00	112,40	AA	30
			EX	0949-60 0949-47	EV0821	33,00	8,00	112,00	AA	45
205 / 305 / 309 D Eng XUD7 1769 cc 205 / 309 TD Eng XUD7 T 1769 cc 405 TD Eng XUD7 TE 1769 cc 205 GTD Eng XUD7 T 1769 cc 205 / 305 / 309 D Eng XUD9 1905 cc 309 D Eng XUD9 1905 cc 309 D Eng XUD9 A 1905 cc 405 D / J 5 Eng XUD9 A 1905 cc 306 D Eng XUD7 1905 cc Boxer Combi Eng XUD7 1905 cc 306 D Eng XUD9 1905 cc Boxer Combi Eng XUD9 1905 cc	86-91-92 88-92 92- 86- 86- 91- 88- 93- 95- 93- 95-	4	IN	0948-63 0948-59 0948-94	EV0816	38,50	8,00	112,40	AA	45
			EX	0949-60 0949-47 0949-73	EV0821	33,00	8,00	112,00	AA	45
404 D / 504 D Eng XD4,88 (Indenor) 1948 cc J 7 D Eng XD4,88 (Indenor) 1948 cc 504 D Eng XD4,90 (Indenor) 2112 cc J 7 / J 9 Eng XD4,90 (Indenor) 2112 cc 505 / 604 D Eng XD2S Turbo 2304 cc Tagora DT Eng XD2S Turbo 2304 cc	71-68- 70-68- 80-80-	4	IN	0948-27	EV0616	40,40	8,50	116,20	AA	45
			EX	0949-39 0949-25	EV0617	33,40	8,50	116,20	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
PEUGEOT										
504 GL Eng XD2 2304 cc 505 GRD Eng XD2 2304 cc 505 SRD Eng XD2 2304 cc J 7 Eng XD2P94 2304 cc J 9 Eng XD2P94 2304 cc	75-79-79-83-83-	4	IN	0948-37	EV0626	40,40	8,50	116,20	AA	30
			EX	0949-39 0949-25	EV0617	33,40	8,50	116,20	AA	45
505 D Eng XD3 2498 cc	82-	4	IN	0948-44 0948-53	EV0824	42,50	8,50	116,00	AA	45
			EX	0949-45 0949-50	EV0825	33,50	8,50	116,30	AA	45
J 9 D Eng XD3P 2498 cc 505 SRD Eng XD3T Turbo 2498 cc 604 GTD Eng XD3T Turbo 2498 cc	83-84-84-	4	IN	0948-98 0948-81	EV0885	42,50	8,50	116,00	K	45
			EX	0949-86	EV0886	35,50	8,50	116,30	K	45
J 5 Eng U 25-651 2482 cc J 5 Eng U 25-661 2482 cc J 5 Eng CRD93 LS Turbo 2482 cc	82-83-83-	4	IN	0948-45	EV2700	42,00	8,00	121,50	K	45
			EX	0949-46	EV2701	35,00	9,00	121,40	K	45
406 2,1 TD 12V Eng XUD11BTE 2088 cc 605 2,1 TD 12V Eng XUD11BTE 2088 cc	95-96-	4	IN	0948-68	EV0844	33,90	8,00	122,30	K	45
			EX	0949-68	EV0845	33,90	8,00	121,90	K	45
605 Eng DK5ATE 2446 cc Boxer 350LH - 320M Eng DJ5/DK5ATE 2446 cc 605 / Boxer 350LH - 320M Eng DJ5T 2446 cc 605 TD 12V Eng DK5ATE 2446 cc	95-95-95-97-	4	IN	0948-72	EV0852	36,90	7,00	127,80	K	45
			EX	0949-79 0949-93	EV0853	36,90	7,00	127,50	K	45
206 / 306 / 406 2,0 Hdi (90 - 110hp) 1997 cc 307 2,0 Hdi (90 - 110hp) 1997 cc Ranch / 806 / Espert 2,0 Hdi 1997 cc	99-02-02-	4	IN	0948-95	EV0856	35,60	6,00	107,10	K	45
			EX	0949-96	EV0857	33,80	6,00	107,10	K	45
607 2,2 Hdi Eng DW12TED4 2179 cc 406 Coupé 2,2 Hdi Eng DW12TED4 2179 cc	01-01-	4	IN	0948-A3	EV0879	29,80	6,00	105,00	K	45
			EX	0949-A3	EV0880	25,00	6,00	105,00	K	45
806 2,0 Hdi Eng DW10ATED4 1997 cc Expert 2,0 Hdi Eng DW10ATED4 1997 cc	00-00-	4	IN	0948-CO	EV0881	29,90	6,00	106,20	K	45
			EX	0949-A9	EV0882	25,00	6,00	106,10	AA	45
Boxer Diesel		4	IN	0948-84	EV0846	41,00	7,00	115,80	K	45
			EX	0949-90	EV0847	38,00	7,00	115,00	K	45
206 / 307 1,4 Hdi Eng RHY - Eng DV 4 TD	01-	4	IN	0948-C2	EV0894	32,80	5,50	97,30	K	45
			EX	0949-B1	EV0895	30,30	5,50	97,30	K	45



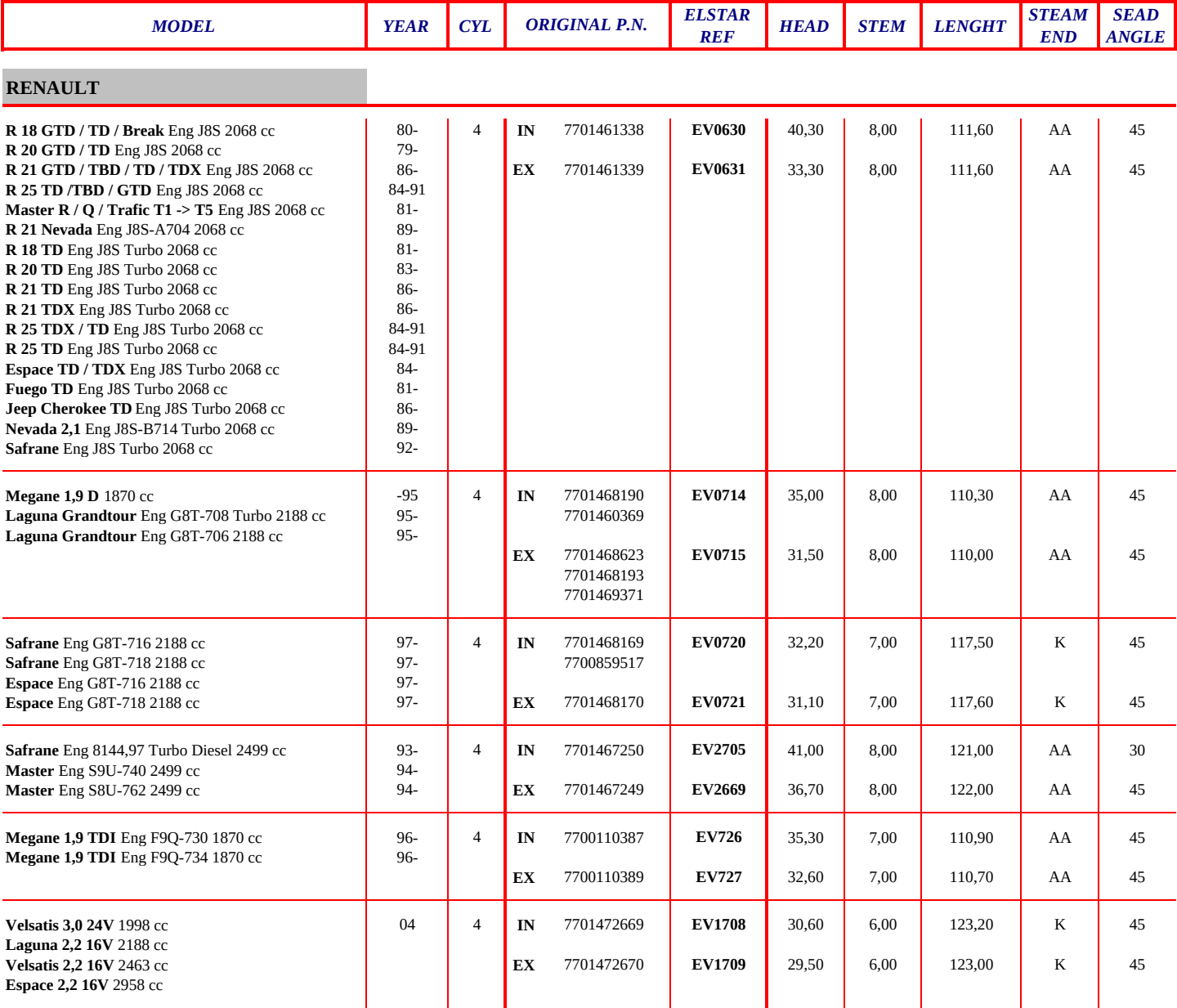
MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
RENAULT									
R 4 L / GLT / Break Eng B1A 782 cc	72-	4	IN 7700648970	EV0638	28,20	7,00	73,00	L	45
R 4 L / TL / F4 Eng B1B 845 cc	72-								
R 5 L / R 6 L Eng B1B 845 cc	72-		IN 7700656824	EV0402	28,20	7,00	73,00	AA	45
Douhine Eng B1B 845 cc	72-		7701458152						
Floride Eng B1B 845 cc	72-								
Estafette Eng B1B 845 cc	72-		EX 7700555263	EV0639	25,00	7,00	73,80	H	45
			7701458195						
R 4 Eng 813 852 cc	72-	4	IN 7700509771	EV0648	33,50	7,00	89,80	L	45
R 5 Eng C1C 956 cc	72-								
R 5 TC Supercinque Eng C1C A.700 956 cc	84-		IN 7700561318	EV0405	33,50	7,00	89,80	AA	45
R 4 Eng C1E 1108 cc	76-		7701458180						
R 4 / R 5 Eng C1E 1108 cc	76-								
R 6 / R 7 Eng C1E 1108 cc	75-		EX 7700560792	EV0649	30,30	7,00	89,00	H	45
R 9 Eng C1E 1108 cc	81-		7701458190						
R 11 Eng C1E 1108 cc	83-								
R 5 Eng C1E-G750 1108 cc	84-		EX 7701461802	EV0407	29,00	7,00	88,90	H	45
Express (F40) Eng C1E-G750 1108 cc	85-		7700638247						
R 5 Eng C1E-G750 1108 cc	89-		7701460690						
R 6 / R 8 Eng C1E 1108 cc	70-75								
R 5 Eng C1G 1237 cc	87-	4	IN 7701462137	EV0655	34,20	7,00	91,40	AA	45
R 11 Eng C1G 1237 cc	87-								
R 19 Eng C1G-B530 1237 cc	88-		EX 7701461802	EV0407	29,00	7,00	88,90	H	45
R 5 Eng C2J 1397 cc	81-		7700638247						
R 9 Eng C1J-715 1397 cc	81-		7701460690						
R 9 Eng C2J-718 1397 cc	81-								
R 5 GTL 1,4 Eng C1J-768 1397 cc	84-								
R 5 Eng C2J-700/780/781 1397 cc	85-								
R 5 GTS Automatic Eng C2J-M780 1397 cc	89-								
R 9 Eng C1J-792/796 1340 cc	87-								
R 9 Eng C2J-768/792/794/796/797 1340 cc	87-								
R 11 Eng C1J-715 1340 cc	87-								
R 11 Eng C2J-717/718/768 1340 cc	87-								
R 18 Eng C1J-793 1340 cc	84-								
R 19 Eng C1J-B531 1397 cc	88-								
R 19 Chamade Eng C1J-H742 1397 cc	90-								
Express (F40) GTL Eng 847 1397 cc	84-								
Fuego / Trafic Eng 847 1397 cc	82-								
R 5 Eng C3J-E760 1389 cc	89-	4	IN 7701462385	EV0412	34,10	7,00	91,30	H	45
R 19 Chamade Eng C3J-C710 1389 cc	89-								
R 5 Eng C2J-782/784/788/789 1397 cc	86-		EX 7701461214	EV0407	29,00	7,00	88,90	H	45
R 9 Eng C2J-720/730/756/757/766/767 1397 cc	86-		7701461802						
R 9 Eng C3J 1397 cc	86-								
R 11 Eng C2J-720/730/756/757/766 1397 cc	86-								
R 19 Eng C2J-B53P 1397 cc	88-								
Express (F40) GTL Eng C2J / C3J 1397 cc	86-								
R 5 Supercinque Turbo	85-								
Eng C1J-782/784/788 1397 cc									
R 9 Turbo / R 10 Turbo	84-								
Eng C1J-760/764/770 1397 cc									
Clio / Megane Scenic / Laguna 1,4 16V	00-	4	IN 7701471378	EV0448	32,70	5,50	109,30	A	45
Eng K4J750 1390 cc									
Clio 1,6 16V Eng K4M700 1598 cc	00-		EX 7701471379	EV0449	28,00	5,50	107,70	A	45
Megane Scenic / Laguna 1,6 16V	00-		7701473354						
Eng K4M700 1598 cc									
Clio RL / RN 1,2 Eng E5F-A710 1171 cc	90-	4	IN 7701465088	EV0640	37,50	7,00	107,80	AA	30
Clio S / RT 1,4 Eng E6J-G712 1390 cc	90-		7700273371						
R 19 Chamade Eng E6J-A700 1390 cc	90-								
Express / Fourgon (F40A) Eng C3J-B700 1389 cc	90-		EX 7701465090	EV0641	33,60	7,00	107,80	AA	45
			7701468419						
R 14 GTL / TL / L / TS Eng X5G R 1218 cc	76-79	4	IN 7701459824	EV0624	36,80	8,00	113,40	AA	30
R 14 GTL / TL / GTS Eng X5J 1218 cc	79-		EX 7701459825	EV0625	29,30	8,00	113,60	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
RENAULT									
R 18 GTL Eng 847 1397 cc R 18 TL Eng 847 1397 cc R 18 Break Eng 847 1397 cc Fuego Eng 847 1397 cc RA Alpine Eng 847 1397 cc R 5 Automatic Eng 847 1397 cc	78- 78- 78- 80-82 78- 78-	4	IN 7701461213 IN 7700639627 7701460699 EX 7700638247 7701461802 7701460690	EV0416 EV0406 EV0407	34,00 34,00 29,00	7,00 7,00 7,00	90,50 91,20 88,90	H AA H	45 30 45
R 18 Eng A6M 841 1647 cc Fuego GTL Eng A6M 841 1647 cc Trafic PA / TA Eng A6M 841 1647 cc Master R Eng A6M 841 1647 cc	78- 83- 80- 80-	4	IN 62976300 7701460624 EX 7700639199 7701460625	EV0403 EV0404	36,10 31,50	8,00 8,00	105,10 103,50	AA K	45 45
R 16 1470 cc R 16 TL / L 1565 cc	66- 78-	4	IN 0556043000 EX 7700563117	EV0642 EV0643	35,00 31,30	8,00 8,00	102,90 103,00	L K	45 45
R 15 TS / TL 1565 cc R 16 TL L / TS 1565 cc R 17 TS / TL 1565 cc	71- 71- 71-	4	IN 0556316500 EX 0833196200	EV0644 EV0645	40,00 35,40	8,00 8,00	110,70 110,70	L K	45 45
R 15 TS / T 1565 cc R 16 TS / TL / L 1565 cc R 17 TS / TL 1565 cc R 17 Gordini 1605 cc R 15 / R 17 / R 16	73- 73- 72-73 72- 78-	4	IN 056690200 7701458187 IN 7700569863 7701458188 EX 056690300 77014588192	EV0646 EV0632 EV0647	40,00 42,10 35,40	8,00 8,00 8,00	110,70 110,40 110,70	AA AA AA	45 45 45
R 17 TS 1647 cc R 18 TS / GTS / GTL Break 1647 cc Fuego TS / GTS 1647 cc R 20 L / TL / GTL 1647 cc	76-79 80- 80- 75-	4	IN 7700587901 7701458792 EX 7700587902 7701458793	EV0656 EV0657	38,70 34,60	8,00 8,00	110,90 110,50	AA AA	45 45
R 5 GTE / GTX / TXE 1721 cc Clio RT / BAC Eng F2N-U770 1721 cc R 9 GTE / GTX / TX / TXE 1721 cc R 11 GTE / GTX / TX / TXE 1721 cc R 19 GTS / TSE / TXE 1721 cc R 19 Chamade 1721 cc R 21 1721 cc R 21 Nevada 1721 cc Trafic Eng F1N 1721 cc	85- 90- 84- 84- 88- 90- 86- 89- 87-	4	IN 7700713788 7701463081 EX 7700713790 7701463082	EV0652 EV0653	38,10 32,50	8,00 8,00	111,50 111,30	AA AA	30 45
R 19 16V Eng F7-B539 1763 cc R 19 16V Cabriolet Eng F7P-B700 1763 cc Clio 16V Eng F7P-C720 1764 cc	88- 90- 90-	4	IN 7701465172 EX 7701465173	EV0414 EV0415	30,70 28,60	7,00 7,00	107,50 108,30	AA AA	45 45
R 18 GTX / TX / Break Eng J6R R 1995 cc R 20 LS / TS Eng J6R R 1995 cc R 21 Nevada Eng J6R 1995 cc R 25 GTS / TS Eng J6R 1995 cc Espace 2,0 Eng J6R J7R 1991 cc Fuego GTL / GTX / TX Eng J6R J7R 1991 cc Master R / Q / Trafic Eng J5R 1991 cc R 21 4X4 Eng J7T-L754 2165 cc R 25 GTX Eng J7T-L754 2165 cc Espace Eng J7T-L754 2165 cc R 21 Turbo Eng J7R-C752 1995 cc	81- 77- 86- 83-91 83- 80- 83- 86- 83-91 83- 87-	4	IN 7700709794 7701460147 EX 7700701645 7701460148	EV0635 EV0634	44,00 38,60	8,00 8,00	112,00 111,40	AA AA	30 45
R 30 TS Eng Z7V R 1273/1275 2664 cc R 30 TX Eng Z7V R 1278 2664 cc R 25 Eng Z7W-700/702/706 2849 cc	75- 78- 84-	4	IN 7700709794 7701460147 EX 7900000681	EV0635 EV0637	44,00 37,00	8,00 8,00	112,00 111,30	AA AA	30 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
RENAULT									
Safrane RN 12V Eng J7R / J7T 1995 cc Safrane RT 12V Eng J7R / J7T 1995 cc R 21 TXi 12V Eng J7R / J7T 1995 cc	92-		IN 7701465495	EV0708	36,40	7,00	111,80	AA	45
	92-		IN 7701465496	EV7010	30,40	7,00	111,90	AA	45
	91-		EX 7701465497	EV0711	40,10	7,00	112,00	AA	45
R 25 Eng Z7W 2849 cc 3,0 Quadra / Safrane Eng Z7XB 2975 cc Laguna 3,0 V6 Eng Z7X 2963 cc	87-	V6	IN 7701464556	EV0658	46,00	8,00	112,50	AA	45
	92-93-		EX 7701464557	EV0659	39,00	8,00	111,50	AA	45
Clio 1,2 16V Eng D4F 712 1149 cc	01-		IN 7701472986	EV1704	26,00	5,50	110,70	K	45
			EX 7701473004	EV1705	22,00	5,50	112,50	K	45
Laguna 3,0 V6 24V Eng B56 2946 cc		V6	IN 0948-85	EV1706	33,80	6,00	108,40	A	45
			EX 0949-91	EV1707	31,50	6,00	107,80	A	45
Laguna Eng F3P 1794 cc Mégane Eng F3R-750 1998 cc Laguna Eng F3R 1995 cc	93-		IN 7701466606	EV0712	40,00	8,00	107,00	AA	45
	96-93-		EX 7701466607	EV0713	32,60	8,00	106,90	AA	45
Laguna 1,8 1794 cc Laguna 2,0 1948 cc Laguna / Grandtour Eng F3P 1783 cc	93-		IN 7701468960	EV0800	40,00	8,00	115,60	AA	45
	93-94-		EX 7701468961	EV0801	32,50	8,00	115,30	AA	45
Megane Coach RT 2,0 16V 1998 cc	96-		IN 7701468861	EV0802	33,00	7,00	107,30	AA	45
			EX 7701468862	EV0803	28,30	7,00	108,80	AA	45
Laguna 2,0 RTi 16V			IN 7438610007	EV0530	31,00	7,00	104,10	K	45
			EX 7438610008	EV0531	27,00	7,00	103,20	K	45
Clio 1,2 RT 1149 cc	98-	4	IN 7701469266	EV0806	32,80	6,00	106,80	AA	30
			EX 7701469269	EV0807	29,90	6,00	106,80	AA	45
Laguna 1,8 16V 1998 cc Clio 2,0 16V 1998 cc	01-01-	4	IN 7701471279 7701474287	EV1006	33,40	5,50	110,00	A	45
			EX 7701471280 7701473101	EV1007	29,00	5,50	109,00	A	45
Megane 2,0 16V Eng F5R740 1998 cc			IN 7701471780	EV0798	31,50	5,50	113,50	A	45
			EX 7701471781	EV0799	27,30	5,50	114,00	A	45
Clio 1,5 Dci Eng K9K 700 1461 cc Clio 1,5 Dci Eng K9K 700 1461 cc	01-01-	4	IN 7701473184	EV1702	33,50	6,00	101,00	K	45
			EX 7701473183	EV1703	29,00	6,00	100,70	K	45
R 5 Supercinq TD Eng F8M 1595 cc R 9 TD / GTD / TDE Eng F8M 1595 cc R 11 GTD / TD Eng F8M 1595 cc Express (F40) D Eng F8M 1595 cc	85-	4	IN 7701462813	EV0650	36,10	8,00	111,70	AA	30
	82-		IN 7701468035	EV0654	35,00	8,00	111,60	AA	45
	85-85-		EX 7701462814	EV0651	31,40	8,00	111,30	AA	45
Master R Eng 8140 2445 cc Master Q Eng 8140 2445 cc Trafic Eng SU8 2445 cc	81-	4	IN 7701462678	EV2705	41,00	8,00	121,00	A	30
	81-		IN 7701462677	EV0281	41,00	8,00	121,90	A	30
	81-		EX 7701462679	EV2706	33,00	8,00	122,00	A	45
Safrane TD Eng 8144.97 2499 cc	92-93	4	IN 7701462678	EV2705	41,00	8,00	121,00	A	30
			EX 7701203675	EV2692	34,50	8,00	122,00	A	45





MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
R.V.I.									
GBK / TBK / TLC6 Engine M 420 6328 cc GLR / GLC / GBC / TLC 8M Engine M 520 7917 cc GLM / GLR / TLM / TLR 10 Engine M 620 9500 cc	57-77	4	IN 322894	EV1031	54,40	12,00	189,30	AA	45
	62-76	5	143582						
	62-76	6	EX 151633 139451	EV1033	50,40	12,00	189,10	AA	45
C 260 Engine MIDR 620,45 Turbo 9839 cc G 260 Engine MIDR 620,45 Turbo 9839 cc G 280 Engine MIDR 620,45 Turbo 9839 cc GB 231 Engine MIDS 620,30 Turbo 8820 cc GC 231 Engine MIDS 620,30 Turbo 8820 cc GF 231 Engine MIDS 620,30 Turbo 8820 cc TB 231 Engine MIDS 620,30 Turbo 8820 cc GRH 235 Engine MIDS 620,30 Turbo 8820 cc	83-	6	IN 5000663529	EV5048	54,00	9,00	163,30	AA	30
	83-								
	83-		IN 153694	EV5053	54,00	9,00	163,00	AA	45
	77-		153695						
	77-								
	77-		EX 771090	EV5054	48,00	9,00	163,00	AA	45
	77-		5000670206 5000663471 5000670121						
Engine MIDS 620,30 8820 cc Engine MIDS 620,45 8820 cc Engine MIDR 620,45 8820 cc	75-83	6	IN 771233	EV5060	50,50	9,00	163,20	AA	30
	75-83		771758						
	75-83		EX 5000663471 5000670121 5000670730	EV5054	48,00	9,00	163,00	AA	45
R 310 Engine MDR 635,40 Turbo 10024 cc R 310 Engine MIDR 635,40 Turbo 10024 cc R 340 Engine MIDR 635,40 Turbo 10024 cc GBH 280 Engine MIDS 635,40 Turbo 10024 cc	80-87	6	IN 5000659705	EV5055	60,00	12,00	189,00	AA	30
	83-87		5000659739						
	83-87		5000659284						
	80-87		EX 5000659741 5000659407	EV5056	54,00	12,00	189,00	AA	45
Engine 712 3317 cc Super Galion 68 Engine 712 3317 cc Super Goélette 68 Engine 720 3393 cc SG 5 Engine 720 3393 cc SG 5C	68-	4	IN 5000044429	EV5190	46,00	10,00	140,00	AA	45
	68-		5000672242						
	72-		5000044579						
	72-		5000676256						
			EX 5000044581 5000676257 5000676242	EV5191	39,00	10,00	140,00	AA	45
Engine 798 Turbo S 150.08/13 5496 cc Engine MIDR 602.12 Turbo S 170.11/13/14 5496 cc	81-	6	IN 5000676255	EV5290	46,00	10,00	140,00	AA	30
			EX 5000676254 5000044581	EV5191	39,00	10,00	140,00	AA	45
Engine 598 2717 cc Tracteur Engine 599 LE 01 3017 cc Super Galion Engine 597 5278 cc SM 6 / SM 7 / SM 8 Engine 797 5489 cc SM 7 Engine 797 5489 cc SM 8	68-72	4	IN 5000246234	EV5192	45,50	10,00	140,00	AA	45
	67-71								
	67-	6	EX 38745051	EV5193	37,00	10,00	140,00	AA	45
	70-								
	70-		EX 6000044581 5000676257 5000676242	EV5191	39,00	10,00	140,00	AA	45
Engine MIDR 635,40 H / N3 12023 cc AE 380 Engine MIDR 635,40 H 2 Turbo 12024 cc R 380,19 Engine MIDR 635,40 G 12023 cc 340 6x4 Engine MIDR 635,J1 12023 cc AE 420 Ti Engine MIDR 635,J3 12023 cc AE 420 Ti Engine MIDR 635,40 L1 12023 cc AE 385 Ti	92-95	6	IN 5010248978	EV5186	60,00	12,00	204,50	AA	30
	91-		5000678873						
	98-								
	92-		EX 5000678652	EV5187	52,00	12,00	205,10	AA	30
	93-		5010248979						
	92-93								



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
ROVER GROUP									
MK II 2995 cc MK III 2995 cc	59-67 59-67	6	IN 526231 EX 568786 512140	EV2079 EV2080	45,60 32,10	7,90 8,70	113,50 116,10	A A	30 45
SD 2000 Eng O Series 1993 cc	82-	4	IN CAM 1235 UAM 7713 EX CAM 7488	EV1961 EV1962	40,00 34,10	7,40 7,40	97,30 97,30	A A	45 45
3500 / 3500 S Eng Sufflix F 3528 cc 3500 S 3528 cc 3500 SE 3528 cc 3500 Vanden Plas 3528 cc	74-77 77- 77- 77-	V8	IN 614088 ERR 1780 EX 614089 ERR 1781	EV2075 EV2076	39,90 34,40	8,70 8,70	117,00 117,00	Q Q	45 45
420 2,0 16V Eng WC 1994 cc 400 Series Eng 2,0 16V 1996 cc	95- 95-	4	IN LGH 101060 EX LGH 101000	EV0890 EV0891	31,80 29,30	7,00 7,10	110,80 110,80	A A	45 45
Stherling 820 E / SE Eng M16E 1996 cc Stherling 820i Si 16V Eng M16i 1996 cc	86-91 86-91	4	IN UAM 1755 EX UAM 1756	EV5137 EV5138	31,80 29,30	7,10 7,10	111,70 111,70	A A	45 45
Rover 100 Metro 16V Eng K 16 1396 cc Rover 214 SLi 16V / Gsi 16V Eng K 16 1396 cc Rover 414 Si 16V / Sli 16V Eng K 16 1396 cc Rover 414 16V Eng K 16 1396 cc Rover 214 16V Eng K 16 1396 cc	91- 89- 89- 95- 95-	4	IN LGH 10029 EX LGH 100820 LGH 101190	EV0860 EV0861	27,70 24,10	6,00 6,00	89,60 90,00	A A	45 45
Rover 100 Metro 1,1 Eng K 8 1113 cc Rover 211 1,1 Eng K 8 1113 cc Rover 100 Metro 1,4 GS Eng K 8 1396 cc Rover 214 S / 414 S Eng K 8 1396 cc	90- 95- 90- 95-	4	IN WAM 4002 EX WAM 4003 LGH 101180	EV0862 EV0863	33,50 31,20	7,00 7,00	90,50 91,00	A A	45 45
A 30 Van Minor Series II 803 cc Mini 850 Van 848 cc A35 Van / A 40 MK I Minor 1000 948 cc Minor 1000 Van 998 cc	52-56 52-56 59-69 56-62 63-69 63-69	4	IN 2 A 6 2 A 877 EX 2 A 7 A E A 434	EV0020 EV0025	27,80 25,50	7,10 7,10	87,30 86,90	P P	45 45
Mini Cooper 1,0 998 cc A 40 MK II 948 cc Haeley Sprite MK II 948 cc M.G. Midget MK I 948 cc	64- 64- 62- 61-62	4	IN 12G209 AEA574 EX A E A 434 A E A 400	EV0024 EV0025	29,30 25,50	7,10 7,10	87,30 86,90	P P	45 45
Mini 850 Van 848 cc Mini Allegro 1,0 998 cc Mini 1000 LC 998 cc Ditto / Metro 1,0 998 cc	69-79 69-79 80- 69-80	4	IN 12 A 1986 C A M 6391 EX 12 A 1987 C A M 6505	EV1953 EV0043	27,80 25,40	7,10 7,10	87,40 86,90	A A	45 45
Mini 1,0 998 cc Metro 1,0 998 cc	84- 84-	4	IN T A M 1062 EX T A M 1770	EV1955 EV1956	27,80 25,40	7,10 7,10	87,40 86,90	K K	45 45
1100 ML II / III Manual Transmission Mini Clubman Manual Transmission Allegro 1100cc Marina Van 1098 cc	69-74 75- 73- 72-79	4	IN 12 G 3036 EX 12 A 1987 CAM 6505	EV1959 EV0043	29,30 25,40	7,10 7,10	87,30 86,90	A A	45 45
1300 SC Mini GT 1275cc Austin Metro 1,3 Vanden Plas Metro Allegro 1,3 Marina Ital 1,3 1275 cc	71-74 69-80 80-83 73-80 72-83	4	IN 12 G 941 EX A H U 1049	EV1882 EV0041	33,30 29,30	7,10 7,10	90,70 90,70	A A	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
ROVER GROUP									
Austin Metro 1,3 Ital 1,3 Van 1275 cc	83- 83-84	4	IN T A M 1058	EV1957	33,20	7,10	90,70	K	45
			EX T A M 1061	EV1958	29,30	7,10	90,70	K	45
M. G. Metro 1,3 Maestro 1,3 1275 cc	82-83 82-83	4	IN C A M 6669 A E G 544	EV0040	35,70	7,10	90,70	A	45
			EX A H U 1049	EV0041	29,30	7,10	90,70	A	45
Austin Metro 1,3 M. G. Metro 1,3 Montego 1,3 / Maestro 1,3 1275 cc	83-	4	IN T A M 1059	EV1960	35,70	7,10	90,70	K	45
			EX T A M 1061	EV1958	29,30	7,10	90,70	K	45
Sherpa 285 / 310 / 350 2494 cc	83-84	4	IN 527240	EV0664	39,20	7,90	116,50	A	45
			EX 550198	EV0665	33,40	8,70	117,00	A	45
Sherpa 285 Eng 2,5L 2520 cc Sherpa 310 Eng 2,5L 2520 cc Sherpa 350 Eng 2,5L 2520 cc	84- 84- 84-	4	IN ERC 9739	EV0666	39,20	7,90	116,50	K	45
			EX ERC 9738 ERC 9740	EV0667	33,40	8,70	117,00	K	45
Trattore Nuffield Diesel 2 Ton -> 7 Ton	56-73	4	IN AMK1567	EV0036 deflettore	39,60	8,70	146,00	A	45
			EX AMK 48	EV0037	36,00	8,70	146,00	A	45
Leyland Diesel Eng 4/98 Leyland Diesel Eng 6/98	73- 73-	4 6	IN 86K943	EV0044 deflettore	43,00	8,70	148,00	A	45
			EX 86K944	EV0045	38,00	8,70	148,20	A	45
Leyland Diesel Eng 4/98 NV Leyland Diesel Eng 6/98 NV Leyland Diesel Eng 6/98 DV / TV Turbo	81- 81- 81-	4 6	IN N K J 0032	EV0047	43,20	8,70	148,10	A	30
			EX 86K944	EV0045	38,00	8,70	148,20	A	45
115 SD Eng TUD5 1527 cc 115 SLD Eng TUD5 1527 cc	95- 95-	4	IN 0948,74	EV0814	37,00	7,00	108,40	AA	45
			EX 0949,80	EV0815	31,50	7,00	108,20	AA	45
Rover 218 SLD Eng XUD7 TE Turbo 1769 cc Rover 218 GSD Eng XUD7 TE Turbo 1769 cc Rover 418 SLD Eng XUD7 TE Turbo 1769 cc Rover 418 GSD Eng XUD7 TE Turbo 1769 cc Rover 218 SD Eng XUD9 A 1905 cc	91- 91- 91- 91- 91-	4	IN LGH 10051 LGH 10053	EV0816	38,50	8,00	112,40	AA	45
			EX LGH 10052 LGH 10054	EV0821	33,00	8,00	112,00	AA	45
825 D Eng VM 84A Turbo 2498 cc 825 SD Eng VM 84A Turbo 2498 cc 825 SLD Eng VM 84A Turbo 2498 cc	90- 90- 90-	4	IN AEU 2296	EV0001	40,20	8,00	121,00	AA	35
			EX LGH 10041	EV0002	33,90	8,00	121,00	AA	45
Rover Models			IN ERR 3777	EV0672	38,90	8,00	116,50	K	30
			EX ERR 1156	EV0671	36,50	8,00	116,50	K	45
200 2,0 SD 1994 cc 400 2,0 SD 1994 cc 402 TD 1994 cc 602 TD 1994 cc	99- 99- 99- 99-	4	IN LGH 100990	EV0674	37,20	7,00	86,70	A	45
			EX LGH 100980	EV0675	32,50	7,00	86,70	A	45
75 2,0 CDT Eng 204 D2 1950 cc	99-	4	IN LGH 101450	EV0677	25,90	6,00	99,90	K	45
			EX LGH 101450	EV0677	25,90	6,00	99,90	K	45
Range Rover 2,5 TD 2497 cc		6	IN STC 2156	EV2190	35,90	6,00	103,70	K	45
			EX STC 2149	EV2191	30,90	6,00	103,60	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
SAAB										
99 / 900 Turbo 1985 cc 900 GLS / E / EMS / GLE / 900 II 16V	77-78-		IN	8364390 8346884	EV4000	42,00	8,00	108,30	K	45
			EX	9307356 8362295	EV4001	34,50	8,00	108,30	K	45
900 16V S / AERO / CD-Turbo 1985 cc 9000i / 9000 CS / CS Special 1985 cc 9000 CS / CD / CSE / 2,3 16V 9000 CS / CD / CSE / 2,3 16V Turbo	84-88 90-91- 91-		IN	7562002 7484801	EV4002	32,00	7,00	108,30	K	45
			EX	9165598	EV4003	29,00	7,00	108,30	K	45
900 2,0 / 2,3 16V 1985 cc 900 2,3 16V 2290 cc 900 S Cabriolet Eng B 204L Turbo 9000 2,0 / 2,3 16V 900 2,3 16V 2290 cc Turbo 9000 CSE / Aero /CD / CDE	93-93- 93-92- 92-		IN	9165580	EV4004	33,00	7,00	107,70	K	45
			EX	9165598	EV4003	29,00	7,00	108,30	K	45
900 SE Coupé 24V 2498 cc 900 SE 24V 2498 cc 900 SE Cabriolet 24V 2498 cc	93-93- 93-	V6	IN	4500849	EV2170	32,00	6,00	102,10	K	45
			EX	4500864	EV2171	29,00	6,00	92,20	K	45
SAME TRACTOR										
ATLANTA 450/V-ITALIA CENTAURO-LEONE-SAMETTO			IN	292190	EV22085	39,50	9,00	125,00	A	45
			IN	292119020	EV21749	37,20	9,00	125,00	A	45
			EX	2414210	EV21760	37,20	9,00	125,00	A	45
MINITAURO MOTORE 953			IN	291420	EV21754	39,50	9,00	133,00	A	45
			EX	291421	EV21755	37,50	9,00	133,00	A	45
INDUSTRIAL Eng DA110-111 1156-1158 MINITAURO ARIETE			IN	29136	EV21752	44,00	10,00	123,00	A	45
			EX	29137	EV21752	44,00	10,00	123,00	A	45
SERIE UNIFICATA			IN	391420	EV22133	42,00	9,00	148,00	A	45
			EX	391421	EV22134	40,00	9,00	148,00	A	45
SATURNO MOTORE 953			IN	371420	EV22135	39,50	9,00	148,00	A	45
			EX	371421	EV22136	37,00	9,00	148,00	A	45
TRATTORE			IN	04214202	EV22137	44,00	8,00	147,80	A	45
			IN	06214202	EV22138	44,40	8,00	147,80	A	30
			EX	07114202	EV22139	42,00	8,00	148,80	A	45
			EX	07114212	EV22140	37,00	8,00	148,80	A	45
TRATTORE			IN	00614200	EV22141	43,00	9,00	130,80	A	45
			EX	06614210	EV22142	39,50	9,00	130,50	A	45
TRATTORE TURBO			IN	08114200	EV22143	44,20	9,00	130,80	A	30
			EX	06614210	EV22142	v	9,00	130,50	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
SCANIA									
Engine D 420 5650 cc Engine D 440 6230 cc Engine D 610 / 620 8470 cc Engine D 630 9350 cc Engine D 8 7790 cc Engine DS 8 Turbo 7790 cc Engine D 630 9350 cc Engine D 810 11300 cc	50-73 50- 50- 54-61 67- 68-74 54-61 50-60	4 6	IN 215715 1105218 EX 168843 EX 243648	EV1025 EV1026 EV1027	50,00 42,00 42,00	11,00 11,00 11,00	169,00 169,00 169,00	XB X X	30 30 45
Engine D 10 10260 cc Engine DN 11 11015 cc	58-68 68-81	6	IN 272803 EX 243477 250839 EX 232018	EV1017 EV1021 EV1023	54,00 44,00 45,00	11,00 11,00 11,00	162,50 162,50 162,50	XB X X	30 30 45
Engine DN 11 11015 cc	81-	6	IN 324673 IN 352211 EX 232018	EV1024 EV1010 EV1023	54,00 54,00 45,00	11,00 11,00 11,00	162,50 162,50 162,50	XB X X	20 20 45
Engine DS 10 Turbo 10260 cc Engine DS 11 Turbo 11015 cc	58-68 68-81	6	IN 272804 EX 232018	EV1020 EV1023	54,00 45,00	11,00 11,00	162,50 162,50	X X	30 45
Engine DS 11 Turbo 11015 cc Engine DSC 11 Turbo 11015 cc P 113 Engine DSC 11 Turbo 11015 cc T 112	81-86 86- 86-	6	IN 294674 IN 352212 EX 232018 EX 352347 1100997	EV1018 EV1012 EV1023 EV5164	54,00 54,00 45,00 44,60	11,00 11,00 11,00 11,00	162,50 162,50 162,50 162,50	X XB X X	20 20 45 45
Engine DS 11 Turbo 11015 cc Case Models Engine DS 14 Turbo 14181 cc With Valve Rotator	68-81 68-81	6 V8	IN 270247 232018	EV1022 EV1023	54,00 45,00	11,00 11,00	162,50 162,50	X X	30 45
Engine DS 14 Turbo 14181 cc With Valve Rotator	81-	V8	IN 324675 EX 232018	EV1019 EV1023	54,00 45,00	11,00 11,00	162,50 162,50	X X	20 45
Engine DN 14 14181 cc Engine DS 14 Turbo 14181 cc	68-81 69-	V8	IN 272804 EX 243477 250839	EV1020 EV1021	54,00 44,00	11,00 11,00	162,50 162,50	X X	30 30
Engine DN 14 14181 cc Engine DS 14 Turbo 14181 cc	81- 81-	V8	IN 294674 EX 243477 250839	EV1018 EV1021	54,00 44,00	11,00 11,00	162,50 162,50	X X	20 30
Engine DS 9 Turbo 8471 cc Engine DSC 9 Turbo 8471 cc	85- 85-	6	IN 319081 391608 EX 278102 366256	EV1028 EV1029	51,00 44,00	11,00 11,00	162,50 162,50	X X	20 45
Engine DSC 12 11700 cc Engine DSi 12 Turbo 11700 cc	96-	6	IN 1333230 1477022 EX 1328537 1445830	EV1008 EV1009	44,00 41,00	10,00 10,00	171,50 171,50	A A	20 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
SEAT									
Marbella Eng Fiat 100 GL.3.CO 903 cc Fura L / GL Eng Fiat 100 GL.3.CO 903 cc Ibiza / Marbella Eng Fiat 100 GL.3.CO 903 cc	82- 84- 86-	4	IN 4265695 EX 4266321 EX 4377979	EV0220 EV0222 EV0221	29,00 26,00 26,00	7,00 7,00 7,00	95,50 95,30 95,30	A K A	45 45 45
Ibiza 1,2 System Porsche 1193 cc Malaga System Porsche 1193 cc Ronda 1,2 System Porsche 1193 cc	84- 85- 84-	4	IN 039403030 039433680 EX 039403040	EV2778 EV2779	32,00 28,00	7,00 7,00	103,00 103,00	K K	45 45
Ibiza 1,5 GLX System Porsche 1461 cc Ronda 1,5 GLX System Porsche 1461 cc Malaga 1,5 GLX System Porsche 1461 cc	84- 84- 85-	4	IN 039402830 039433700 EX 039402840 039433710	EV2780 EV2781	34,00 30,00	7,00 7,00	103,00 103,00	K K	45 45
Toledo GL 1,8 Eng ABS 1781 cc Toledo GLX 1,8 Eng ABS 1781 cc	91- 91-	4	IN 035109601K EX 053109611	EV3004 EV3005	38,00 33,20	8,00 8,00	91,90 91,10	K K	45 45
Toledo GT 1,8 16V Eng ABF 1781 cc Cordoba / Ibiza 1,8 16V Eng ABF 1781 cc	91- 93-	4	IN 027109601C EX 027109611D	EV3040 EV3041	32,00 28,00	7,00 7,00	95,50 98,20	A A	45 45
Toledo GL / GT 2,0 Eng ZE-AAM 1984 cc	91-	4	IN 026109601A 026109601C EX 053109611	EV3042 EV3005	40,00 33,20	8,00 8,00	91,00 91,20	K K	45 45
Toledo 2,0 Eng ZE 1984 cc	91- 91-	4	IN 04869601A EX 053109611	EV3014 EV3005	39,50 33,20	8,00 8,00	91,90 91,10	K K	45 45
Arosa / Ibiza 1,0 Eng AER 999 cc Arosa 1,0 Eng ALL 999 cc	97- 97-	4	IN 030109601AG EX 030109611N	EV3104 EV3105	31,00 26,70	7,00 7,00	94,70 94,40	K K	45 45
Ibiza / Cordoba Eng AAU / ABD 1043 cc Ibiza / Cordoba Eng AAU / ABD 1390 cc	93- 93-	4	IN 030109601G EX 030109611D	EV5248 EV5245	34,00 29,00	7,00 7,00	99,00 99,00	K K	45 45
Ibiza Eng ABU 1598 cc Cordoba Eng ABU 1598 cc	93- 93-	4	IN 032109601G EX 032109611G	EV5242 EV5243	34,60 29,00	7,00 7,00	94,80 95,00	K K	45 45
Cordoba / Ibiza / Arosa 1,4 Eng AEX / AEK 1390 cc Ibiza / Cordoba 1,6 Eng AEE 1598 cc Arosa 1,4 Eng AKV 1391 cc Cordoba 1,6 Eng ALM 1598 cc Toledo 1,6 Eng AEE 1595 cc	96- 97- 98- 01- 96-	4	IN 030109601AH EX 032109611G	EV5246 EV5243	35,50 29,00	7,00 7,00	94,70 95,00	K K	45 45
Ibiza / Arosa / Cordoba 1,4 16V Eng AFH 1390 cc Leon / Toledo 1,4 Eng AHW 1391 cc Leon / Toledo Eng APE 1391 cc	96- 99- 99-	4	IN 036109601S EX 036109611K	EV3102 EV3103	29,50 26,00	6,00 6,00	100,90 100,60	K K	45 45
Leon / Toledo 1,6 Eng AKL / AEH 1595 cc Ibiza / Cordoba Eng ABS 2E 1781 cc Ibiza / Cordoba Eng ABS 2E 1984 cc Ibiza / Toledo / Alhambra 2,0 Eng AGG 1984 cc Cordoba 2,0 Eng AGG 1984 cc Alhambra / Cordoba 2,0i Eng ADY 1984 cc Cordoba / Ibiza 1,6i 8V Eng AEH / AKL 1595 cc	98- 93- 98- 96- 97- 95- 98-	4	IN 078109601B EX 04810961B	EV3038 EV3039	39,50 32,90	7,00 7,00	91,90 91,20	K K	45 45
Ibiza / Cordoba 1,8 16V Eng ADL 1780 cc Cordoba 2,0 16V Eng ABF 1984 cc Ibiza / Toledo 2,0 16V Eng ABF 1984 cc	94- 94- 94-	4	IN 051109601B EX 051109611B	EV3062 EV3063	32,00 27,00	7,00 7,00	95,50 98,00	K K	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
SEAT									
Alhambra 1,8i 20V Turbo Eng AJH 1781 cc	98-	4	IN 058109601C	EV1132	27,00	6,00	105,10	K	45
Leon / Toledo 1,8T Sport 20V Eng APP 1781 cc	99-								
Cordoba 1,8T 20V Eng AQX 1781 cc	00-		IN 058109601C	EV1132	27,00	6,00	105,10	K	45
Leon 1,8 Eng AGN 1781 cc	98-		EX 058109611M	EV1133	29,90	6,00	104,00	K	45
Toledo / Leon 1,8 Eng AGN 1781 cc	98-		EX 058109611E	EV1135	29,90	6,00	104,00	K	45
Leon 2,3 VR5 Eng AGZ 2324 cc	98-	V5	IN 021109601L	EV3064	39,00	7,00	106,30	K	45
Toledo 2,3 VR5 Eng AGZ 2324 cc	98-		EX 021109611F	EV3065	34,20	7,00	107,00	K	45
Cordoba 1,9 D Eng 1Y 1896 cc	98-	4	IN 028109601B	EV2972	36,00	7,00	95,50	K	45
			EX 028109611E	EV2973	31,00	7,00	95,50	K	45
Toledo / Cordoba 1,9 SDI Eng AGP 1896 cc	96-	4	IN 028109601J	EV3106	36,00	7,00	96,50	K	45
Arosa 1,7 SDI Eng AHG 1716 cc	97-								
Arosa 1,7 SDI Eng AKU 1716 cc	99-		EX 028109611K	EV3107	31,50	7,00	96,30	K	45
Leon / Toledo 1,9 SDI Eng AQM 1896 cc	99-								
Toledo / Cordoba 1,9 TDI Eng AGR / ALH / AHF / AHU 1896 cc	97-	4	IN 028109601K	EV2970	36,00	7,00	97,00	K	45
Leon / Toledo / Cordoba 1,9 TDI Eng AHF / AGR / ASV 1896 cc	99-		EX 028109611 G	EV2971	31,50	7,00	97,00	K	45
Ibiza / Alhambra 1,9 TDI Eng AFN 1896 cc	97-								
Arosa 1,4 TDI Eng AMF 1422 cc	00-	4	IN 038109601B	EV3110	36,00	7,00	89,90	K	45
Alhambra 1,9 TDI Eng AUY 1896 cc	99-		EX 038109611B	EV3111	31,50	7,00	89,90	K	45
Ibiza 1,7 D Eng Fiat 138 A5 000 1714 cc	84-	4	IN 4368843	EV2711	38,40	8,00	126,00	A	45
Malaga 1,7 D Eng Fiat 138 A5 000 1714 cc	84-		EX 4368845 5996615	EV2712	33,50	8,00	126,00	A	45
Toledo 1,9 GL Eng 1Y 1896 cc	91-	4	IN 069109601F	EV3043	36,00	8,00	95,10	K	45
Ibiza GL / Cordoba GL 1,9 Eng 1Y 1896 cc	91-		EX 074109611	EV3045	31,20	8,00	95,00	K	45
Seat 132 Eng OM 615 2197 cc	79-	4	IN 6150530101	EV0161	38,80	10,00	131,50	V	30
			EX 6150530705	EV0162	33,20	10,00	131,00	V	30
Toledo 1,9 TDI Eng 1Z 1896 cc	95-	4	IN 098109601 H	EV1948	36,00	8,00	96,80	K	45
			EX 046109611 F	EV1949	31,50	8,00	96,90	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
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SKODA

Forman 135 All Models Eng 781 1137 cc Forman 135 All Models Eng 781 1289 cc Favorit 135 All Models Eng 781 1289 cc Forman 136 All Models Eng 781 1289 cc Favorit 136 All Models Eng 781 1289 cc	89- 89- 89- 89- 89-	4	IN 441012093466 114020249 EX 441012093476 114020266	EV0680 EV0681	34,00 30,00	8,00 8,00	101,00 101,00	A A	45 45
Fabia 1,4 Eng AUB 1390 cc Fabia 1,4 Eng AUA 1390 cc	99- 00-	4	IN 036109601 S EX 036109611 K	EV3102 EV3103	29,50 26,00	6,00 6,00	100,90 100,60	K K	45 45
Felicia 1,6 Eng AEE 1598 cc Octavia 1,6 Eng AEE 1598 cc	96- 96-	4	IN 030109601 AH EX 032109611 G	EV5246 EV5243	35,50 29,00	7,00 7,00	94,70 95,00	K K	45 45
Octavia 1,6 Eng AEK 1598 cc Octavia 1,6 Eng ADY 1598 cc Octavia 1,6 Eng AEH 1598 cc Octavia 1,6 Eng AKL 1598 cc	96- 96- 98- 98-	4	IN 078109601 B EX 048109611 B	EV3038 EV3039	39,50 32,90	7,00 7,00	91,90 91,20	K K	45 45
Octavia 1,8 20V Eng ADR 1781 cc Octavia 1,8 Eng AGN 1781 cc	96- 96-99	4	IN 058109601 C EX 058109611 M	EV1132 EV1133	27,00 29,90	6,00 6,00	105,10 104,00	K K	45 45
Octavia 1,8T 20V Eng AGU 1781 cc	98-	4	IN 058109601 C EX 058109611 E	EV1132 EV1135	27,00 29,90	6,00 6,00	105,10 104,00	K K	45 45
120 GLS Eng 742 1174 cc 120 LS / L Eng 742 1174 cc	84- 84-	4	IN 113020241 EX 113020260	EV5110 EV5111	32,20 27,20	8,00 8,00	99,60 99,70	K K	45 45
Fabia 1,9 TDI Eng ATD 1896 cc	00-	4	IN 038109601 B EX 038109611 B	EV3110 EV3111	36,00 31,50	7,00 7,00	89,90 89,90	K K	45 45
Octavia 1,9 TDI Eng AGR 1896 cc Octavia 1,9 TDI Eng AHF 1896 cc	96- 96-	4	IN 028109601 K EX 028109611 G	EV2970 EV2971	36,00 31,50	7,00 7,00	97,00 97,00	K K	45 45
Fabia 1,9 SDI Eng ASY 1896 cc	00-	4	IN 028109601 J EX 028109611 K	EV3106 EV3107	36,00 31,50	7,00 7,00	96,50 96,30	K K	45 45

SMART

FORTWO 698 cc	98	3	IN 1600530001 EX 1600500027	EV3250 EV3251	30,00 25,00	6,00 6,00	89,20 89,50	A A	45 45
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STEYR- DAIMLER- PUCH

Engine WD 407 3077 cc Engine WD 408 3140 cc	68- 68-	4	IN 4070501 EX 4070502	EV15176 EV15177	41,90 36,90	9,00 9,00	142,50 142,50	P P	45 45
Engine WD 311,40 Engine WD 311,41 Engine WD 611,40	79- 79- 79-	3 4 6	IN 31100050014 EX 31100050015	EV15186 EV15187	41,90 36,90	9,00 9,00	142,50 142,50	A A	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
SUZUKI									
Jimny SJ 30 4x4 Eng LJ 50 539 cc Alta / Carry / Cervo / Fronte Eng F 5 A 543 cc SS 40 / SS41 / ST 40 / ST 41 Eng F 5 A 543 cc Jimny / Carry Bus Eng F 8 A 797 cc	83-78-78-78-	3	IN 12911-84000 EX 12915-84000 12915-73001	EV2568 EV2569	31,60 27,60	7,00 7,00	110,00 109,50	A A	45 45
Jimny SJ 40 Eng F 10 A 970 cc Cultus AA 41 Eng G 10 993 cc Swift Eng G 10 993 cc Jimny SJ 413 Eng G 13 A 1325 cc	83-83-83-84-	4	IN 12911-82000 12911-82010 EX 12915-82000 12915-82062	EV2540 EV2541	36,00 30,00	7,00 7,00	115,50 114,50	A A	45 45
Vitara 1590 cc Santana 1590 cc	88-88-	4	IN 12911-60A10 EX 12915-60A50	EV2542 EV2543	36,60 32,50	7,00 7,00	115,60 114,50	A A	45 45
Alto 1,0 993 cc	98-	4	IN 12911-M72F10 12911M72F50 EX 12915-M72F10 12915-M72F50	EV2576 EV2577	34,00 28,00	7,00 7,00	117,60 116,50	A A	45 45
TOYOTA									
Corolla / Lite Ace / Huluz / Publica / Sprinter 1,2 1166 cc Eng 3 K Starlet / Tamarau / Town Ace 1,2 Eng 3 K 1166 cc Corolla / Lite Ace / Sprinter / Starlet Tamarau / Tow Ace 1,3 Eng 4 K 1290 cc Carina 1500 Eng 5 K 1486 cc	74-77 74-77 78- 83-	4	IN 13711-24011 13711-24010 EX 13715-24012 13715-24010	EV1771 EV1772	36,00 29,00	8,00 8,00	100,00 100,00	L L	45 45
Yaris 1,0 Eng 1SZ-FE 998 cc	98-	4	IN 13711-23030 EX 13715-23030	EV1810 EV1811	26,00 22,60	5,00 5,00	88,20 89,10	L L	45 45
Yaris / Yaris Verso 1,3 16V Eng 2NZ-FE 1299 cc Yaris / Yaris Verso 1,5 16V Eng 1NZ-FE 1497 cc	98-99-	4	IN 13711-21010 EX 13715-21010	EV1812 EV1813	30,50 25,50	5,00 5,00	89,20 87,90	L L	45 45
Celica / MR2 1,8 16V Eng 1ZZ-FE 1794 cc Corolla 1,4 VTi Eng 4ZZ-FE 1389 cc Avensis / Corolla 1,8 16V Eng 1ZZ-FE 1794 cc Avensis / Corolla 1,6 16V Eng 3ZZ-FE 1598 cc RAV4 1,8 16V Eng 1ZZ-FE 1794 cc	99-00-00-00-00-	4	IN 13711-OD020 EX 13715-22040	EV1814 EV1815	31,00 26,00	5,50 5,50	88,70 88,70	L L	45 45
Avensis 2,0 16V Eng 1AZF-SE 1998 cc	00-	4	IN 13711-28010 EX 13715-28010	EV1816 EV1817	34,50 29,50	5,50 5,50	101,70 101,10	L L	45 45
Starlet Eng 1 EL 3 999 cc Starlet / Corolla 12V Eng 2E1 / 2E / 2EE / 2E ELU 1296 cc EP 71 / EP 76 / EP 81 Eng 2E1 / 2E / 2EE / 2E ELU 1296 cc Corolla / Starter Eng 2E 1295 cc	84-85-91 85-91 85-89	4	IN 13711-10020 IN 13712-10010 EX 13715-10030	EV5123 EV5125 EV5124	30,00 21,00 31,00	6,00 6,00 6,00	92,50 98,50 92,50	A A A	45 45 45
Carina / Corsa / Corona / Corolla / Tercel / Sprinter 1,6 Eng 4 A 1587 cc Corolla / Corsa / Tercel / 1,3 Eng 2 A 1295 cc Carina / Corolla / Corona 1,5 Eng 3 A 1452 cc Celica 1,8 1762 cc	83-79-78-	4	IN 13711-15030 EX 13715-15010 13715-16060	EV1761 EV1762	36,00 31,00	7,00 7,00	106,70 106,70	L L	45 45
Carina / Celica / Corolla / Sprinter 1,4 Eng T 1407 cc Camry / Carina / Corolla / Celica / Corona 1,6 Eng 12 T / 2 T 1588 cc Sprinter / Torveno / Town Ace 1,6 Eng 12 T / 2 T 1588 cc Camry / Carina / Celica / Chaser / Corolla 1,8 Eng 13 T / 3 T 1770 cc Corona / Cresta / Mark II / Lite Ace / Town Ace 1,8 Eng 13 T / 3 T 1770 cc	70-79 70-79 70-79 83- 83-	4	IN 13711-25011 EX 13715-25011	EV1779 EV1780	41,00 36,00	8,00 8,00	109,00 109,00	L L	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
TOYOTA									
Corona / HiAce / HiLux / Mark II 1,6 Eng 12 R 1587 cc	70-76	4	IN 13711-31030	EV0718	40,00	8,00	109,00	AL	45
ToyoAce / TownAce 1,6 Eng 12 R 1587 cc	70-76		EX 13715-31030	EV0719	34,00	8,00	109,00	AL	45
Corona / HiAce / HiLux / Mark II 1,6 Eng 12 R 1587 cc	77-	4	IN 13711-31050	EV0724	40,00	8,00	109,00	AA	45
ToyoAce / TownAce 1,6 Eng 12 R 1587 cc	77-		EX 13715-31070	EV0725	34,00	8,00	109,00	AA	45
Corona / Town Ace 1,5 Eng E R 1452 cc	70-	4	IN 13711-31012	EV1777	39,00	8,00	116,00	AL	45
Mark II 1,5 Eng E R 1452 cc	70-		EX 13715-31012	EV1778	33,00	8,00	116,00	AL	45
Crown / Stout / RK 101 2,0 Eng 5 R 1994 cc	70-	4	IN 13711-44012	EV2560	43,00	8,50	109,50	H	45
Dyna RU 1/ RS 80 / RY 31 2,0 Eng 5 R 1994 cc	70-		EX 13715-44021	EV2561	37,00	8,50	110,00	H	45
Crown / Stout / Couster 2,0 Eng 5 R 1994 cc	78-	4	IN 13711-44013	EV2566	43,00	8,50	109,50	AA	45
Dyna Route / RK Bus / ToyoAce / Tractor 2,0 Eng 5 R 1994 cc	78-		EX 13715-44022	EV2567	37,00	8,50	110,00	AA	45
Camry / Carina / Chaser / Celica / Corona 1,8 Eng 1 S 1832 cc	81-86	4	IN 13711-63010	EV1767	40,00	8,00	109,70	L	45
Cresta / Mark II / Vista 1,8 Eng 1 S 1832 cc	81-86		EX 13715-63010	EV1768	34,00	8,00	109,30	L	45
Camry / Vista 2,0 Eng 2 S 1995 cc	82-86		13715-63011						
Celica / Crown / Mark II 2,8 Eng 5 M 2759 cc	80-	6	IN 13711-43030	EV1769	44,00	8,00	107,50	L	45
Soauer / Supra 2,8 Eng 5 M 2759 cc	80-		EX 13715-43010	EV1770	36,00	8,00	109,70	L	45
Carina / Celica 2,0 Eng 21 R 1992 cc	78-	4	IN 13711-38010	EV1781	43,00	8,00	115,50	L	45
Chaser / Corona 2,0 Eng 21 R 1992 cc	78-		13711-37010						
HiAce / Mrk II Cressidra 2,0 Eng 21 R 1992 cc	78-		EX 13715-38020	EV1782	36,00	8,00	114,00	L	45
			13715-38011						
Carina 2.0 / Rav 4 2,0 1998 cc	78-	4	IN 13711-74101	EV5526	32,00	6,00	97,50	A	45
Camry 3.0 V6 2959 cc	78-								
Funcruiser 2,0 16V Eng 3S-FE 1998 cc	94-99		EX 13715-74100	EV5527	27,00	6,00	98,50	A	45
Avensis / Rav 4 2,0 16V Eng 3S-FE 1998 cc	97-								
Corolla 1,6 16V 1587 cc	85-91	4	IN 13711-15071	EV1792	30,00	6,00	91,30	A	45
Starlet / Corolla 12V 1296 cc	87-93		EX 13715-15050	EV1793	24,50	6,00	91,90	A	45
TownAce Eng 1 Y 1626 cc	83-	4	IN 13711-71010	EV2558	40,10	8,00	108,30	AA	45
LiteAce / MasterAce Eng 2 Y 1812 cc	83-								
HirAce / HirLux / MasterAce / TownAce Eng 3 Y 1998 cc	83-		EX 13715-71010	EV2559	36,00	8,00	108,60	AA	45
Carina / Corona / Mark II / HiAce 1,8 Eng 16 R 1808 cc	83-90	4	IN 13711-36021	EV1787	43,00	8,00	113,20	L	45
Camry / Carina / Chaser / Celica / Corona 2,0 Eng 18 R 1968 cc	73-		EX 13715-34010	EV1788	36,00	8,00	113,20	L	45
Mark II Cressida / HiAce / HiLux 2,0 Eng 18 R 1968 cc	73-								
Chaser / Celica / Corona / Mark II Cressidra 2,0 Eng 18 R 1968 cc	71-73	4	IN 13711-34010	EV1789	41,00	8,00	113,20	L	45
HiAce / HiLux 2,0 Eng 18 R 1968 cc	71-73		EX 13715-34010	EV1788	36,00	8,00	113,30	L	45
Coaster Eng 22 R 2366 cc	81-	4	IN 13711-35010	EV2552	45,00	8,00	113,50	L	45
			EX 13715-35020	EV2553	37,00	8,00	112,30	L	45
Fa Truck Eng 2 F 4230 cc	74-	6	IN 13711-60021	EV722	46,00	8,00	124,90	K	45
Landcruiser Eng 2 F 4230 cc	74-		EX 13715-60032	EV723	37,50	8,00	125,00	K	45
Tercel 16V Eng 5E FE 1496 cc	92-	4	IN 13711-11011	EV5126	28,50	6,00	93,50	A	45
Cyros / Corsa 16V Eng 5E FE 1496 cc	92-		EX 13715-11030	EV5117	24,50	6,00	94,00	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
TOYOTA									
Celica 16V Eng 4 A / 6 E 1587 cc	83-88	4	IN 13711-16010	EV5500	30,50	6,00	99,70	A	45
Corolla 16V Eng 4 A / 6 E 1587 cc	83-88		EX 13715-16010	EV5501	25,50	6,00	99,70	A	45
Corolla Sedan Eng 4 AF 1587 cc	87-90-	4	IN 13711-15050	EV5502	30,00	6,00	91,50	A	45
Corolla Wagon Eng 4 AF 1587 cc									
Celica Eng 4 AF 1587 cc	89-		EX 13715-15030	EV5503	24,50	6,00	92,00	A	45
Supra 24V Eng 7M -GE 2954 cc	86-86-	6	IN 13711-42020	EV5504	32,00	6,00	98,00	A	45
Cressida 24V Eng 7M -GE 2954 cc			EX 13715-42010	EV5505	27,60	6,00	98,20	A	45
Camry / MR2 16V Eng 3 SFE 1998 cc	87-87-	4	IN 13711-74040	EV5506	32,00	6,00	100,60	A	45
Celica / MR2 16V Eng 3 SFE 1998 cc			EX 13715-74020	EV5507	27,20	6,00	100,50	A	45
Celica / MR2 Eng 3S FE 1998 cc	87-87-	4	IN 13711-88361	EV5508	33,50	6,00	103,00	A	45
Celica / MR2 Eng 3S GE 1998 cc			EX 13715-88360	EV5509	29,00	6,00	102,00	A	45
Carina / Celica / MR2 16V Eng 3S GE 1998 cc	89-89-	4	IN 13711-88362	EV5510	33,50	6,00	100,50	A	45
Carina / Celica / MR2 16V Eng 3S GTE 1998 cc			EX 13715-88361	EV5511	29,00	6,00	99,50	A	45
Camry 2506 cm Eng 2VZ-FE	88-	6	IN 13711-62020	EV5512	33,00	6,00	96,00	A	45
			EX 13715-62020	EV5513	27,30	6,00	96,20	A	45
4 Runner V6 Eng 3VZ-FE 2957 cc	88-	V6	IN 13711-65010	EV5514	42,00	8,00	104,20	A	45
			EX 13715-65010	EV5515	35,00	8,00	104,20	A	45
Camry V6 24V Eng 3VZ-FE 2957 cc	91-96-	V6	IN 13711-62030	EV5516	34,00	6,00	95,20	A	45
Landcruiser J9 Prado 3,4 V6 Eng 5VZ-FE 3378 cc			EX 13715-62030	EV5517	27,30	6,00	95,00	A	45
Previa 2,4 2WD Eng 2TZ-FE 2438 cc	91-91-	4	IN 13711-76020	EV5518	36,00	6,00	103,50	A	45
Previa 2,4 4WD Eng 2TZ-FE 2438 cc	90-		EX 13715-76030	EV5519	30,50	6,00	103,90	A	45
Previa 2,4 16V Eng 2TZ-FE 2438 cc			13715-76025 13715-76050						
Celica Turbo / Camry Turbo	93-93-	4	IN 13711-03020	EV5520	32,00	6,00	98,20	A	45
MR2 Turbo			EX 13715-03020	EV5521	27,50	6,00	98,30	A	45
Lexus GS 300 3000 cc	<	6	IN 13711-20020	EV5522	34,00	5,50	95,20	A	45
			EX 13715-20020	EV5523	27,30	5,50	95,30	A	45
Lexus GS 300 3000 cc	>	6	IN 13711-46021	EV5524	33,50	6,00	98,60	A	45
			EX 13715-46020	EV5525	29,00	6,00	99,10	A	45
For Chile		4	IN 13711-87104	EV5528	30-00	6,50	112,50	A	45
			EX 13715-87105	EV5529	26,00	6,50	114,70	A	45
Avensis 2,0 16V Eng 1CDF-TV 1995 cc	99-	4	IN 13711-27010	EV1818	28,00	6,00	102,50	AA	45
			EX 13715-27010	EV1819	24,00	6,00	102,00	AA	45
Camry / Corolla / Corona / Sprinter / TownAce	81-85	4	IN 13711-64010	EV2548	38,50	8,00	106,50	AA	45
Vista 1,8 D Eng 1 C 1839 cc									
TownAce 2,0 D Eng 2 C 1974 cc	83-85		EX 13715-64010	EV2549	32,50	8,00	106,50	AA	45
Picnic 2,2 TD Eng 3CTE 2184 cc	97-97-								
Avensis 2,0 TD Eng 2CT 1975 cc									
Coaster / Dyna Route / Fork Eng 2 J 2481 cc	81-81-	4	IN 13711-48010	EV2546	40,50	9,00	120,70	AA	45
Shovel / TownAce Eng 2 J 2481 cc			EX 13715-48010	EV2547	33,50	9,00	120,70	AA	45



<i>MODEL</i>	<i>YEAR</i>	<i>CYL</i>	<i>ORIGINAL P.N.</i>	<i>ELSTAR REF</i>	<i>HEAD</i>	<i>STEM</i>	<i>LENGHT</i>	<i>STEAM END</i>	<i>SEAD ANGLE</i>
TOYOTA									
Dyna Route / Fork / Landcruiser D Eng H 3576 cc Coaster / Landcruiser Eng 2 H 3980 cc	69-	6	IN 13711-68010	EV2544	42,00	9,00	120,80	AA	45
	69-		EX 13715-68010	EV2545	35,00	9,00	120,80	AA	45
Brizzard / Chaser / Cresta / Crown / HiAce / HiLux / ToyoAce Eng L 2188 cc Chaser / Crown / Mrk II 2,4 D Eng 2 L 2446 cc	78-	4	IN 13711-54010	EV2556	42,60	8,50	123,00	K	45
	83-		EX 13715-54010	EV2557	35,00	8,50	122,80	K	45
Coaster / Dyna / Landcruiser / ToyoAce / Light Bus Eng B 3168 cc Coaster / Dyna Dump / Land Cruiser Eng 2 B 3168 cc	80-	4	IN 13711 – 56030	EV2554	45,00	9,00	128,00	AA	45
	77-		EX 13715-56030	EV2555	37,50	9,00	127,70	AA	45
HiLux / HiAce / Cressidra / HiAce Eng 2 L / 3 L / 1 KZ 2446 cc Landcruiser D Eng 2 L / 3 L / 1 KZ 2446 cc	88-	4	IN 13711-54020	EV1790	42,50	8,00	103,50	AA	45
	88-		EX 13715-54040	EV1791	36,00	8,00	103,30	AA	45
KZJ70 3,0 D Landcruiser 90 3,0 TD Eng 1KZ-TE 2982 cc	94-	4	IN 13711-54020	EV1790	42,50	8,00	103,50	AA	45
			EX 13715-67020	EV1795	37,10	8,00	103,50	AA	45



MODEL	YEAR	CYL	ORIGINAL P.N.		ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
UTOS UNIVERSAL										
U 650 Tractors	66-	4	IN	10302117	EV1860	41,00	11,00	169,00	F	45
			EX	10302118	EV1861	37,00	11,00	167,50	F	45
80 HP	66-	4	IN		EV1862	48,00	11,00	151,50	A	45
			EX		EV1863	44,00	11,00	151,50	A	45
MTZ 50 MT3 - 5MC - 5LS BORE 110 cc		4	IN	501007014	EV1920	47,50	11,00	158,00	B	45
			EX	501007015	EV1921	42,00	11,00	158,00	B	45
V.M.										
110 - 210 - 310 - 410		1	IN	2036020	EV22055	41,00	9,00	118,00	A	45
			EX	2037019	EV22056	37,00	9,00	118,00	A	45
DA-SL-10 / 22 / 35 / 50		1	IN	126-2037001	EV22054	34,00	8,00	108,00	CA	45
			EX	126-2037001	EV22054	34,00	8,00	108,00	CA	45
DAM 1154 / 1156			IN	20360018A	EV20506	44,50	9,00	142,00	A	45
			EX	20370017A	EV20507	41,00	9,00	142,00	A	45
SERIE V			IN	2036016	EV20518	55,50	11,00	155,50	A	45
			EX	2037014	EV20519	47,50	11,00	155,50	A	45
88 R.A. 92 RM			IN	2036019	EV20508	40,00	8,00	121,00	A	45
			EX	2036018	EV20509	34,00	8,00	121,00	A	45
2105 - 3105 - 4105			IN	20360025A	EV20510	48,00	9,00	121,00	A	45
			EX	20370024A	EV20511	41,00	9,00	121,00	A	45
130			IN	20360701A	EV20512	55,50	11,00	155,50	K	30
			EX	20370702A	EV20513	47,50	11,00	155,50	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
VOLKSWAGEN									
Derby GL / L 895 cc	77-79	4	IN 052109601	EV0741	31,50	8,00	104,00	A	45
Polo GL / L 895 cc	75-79								
Derby GLS / LS / S 1093 cc	77-79		EX 052109611	EV0742	28,00	8,00	104,00	A	45
Golf GL / L / Formel 1093 cc	74-79								
Polo GLS / LS / S 1093 cc	75-79								
Sciroco GL / L 1093 cc	75-84								
Derby GLS / LS 1272 cc	77-79								
Polo GLS / LS 1272 cc	78-79								
Derby GL / L 895 cc	79-								
Polo L / GL 895 cc	79-								
Derby GLS / LS / S 1093 cc	79-								
Golf GL / L / Formel / E 1093 cc	79-81								
Polo GLS / LS / S 1093 cc	79-								
Golf IV 1,8 Turbo 20V 1781 cc	97-	4	IN 058109601 C	EV1132	27,00	6,00	105,10	K	45
New Beetle 1,8 Turbo 20V 1781 cc	99-								
Passat 1,8 Turbo 20V 1781 cc	96-98		EX 058109611 E	EV1135	29,90	6,00	104,00	K	45
Sharan 1,8 Turbo 20V 1781 cc	96-								
Passat 1,8T Turbo 20V Eng APU 1781 cc	99-								
New Beetle 1,8T Turbo 20V Eng AVC 1781 cc	99-								
Passat 1,8T Turbo 20V Eng AWT 1781 cc	00-								
Derby GLS / LS 1272 cc	79-81	4	036109601	EV3013	34,00	8,00	104,00	A	45
Polo GLS / LS 1272 cc	79-81								
Golf GL / GLS / L / LS / S 1272 cc	79-81		052109611	EV742	28,00	8,00	104,00	A	45
Jetta GL / GLS / LS / L / S 1272 cc	79-81								
Passat GL / L 1272 cc	79-81								
Scirocco GL / GT / L 1272 cc	79-81								
Golf CL / GL / GT 1588 cc	91-	4	IN 035109601 K	EV3004	38,00	8,00	91,90	K	45
Vento CL / GL / GT 1588 cc	91-								
Passat CL / GL / GT 1588 cc	91-		EX 053109611	EV3005	33,20	8,00	91,10	K	45
Transport 1588 cc	91-		048109611 A						
Golf CL / GL / GT 1781 cc	91-								
Vento CL / GL 1781 cc	91-								
Passat CL / GL / GT / Trasport 1781 cc	91-								
Polo 45 1043 cc	94-	4	IN 030109601 J	EV5248	34,00	7,00	99,00	K	45
Polo 45 1391 cc	94-								
Golf Ecomatic / Variant CL 1043 cc	94-		IN 030109601 L	EV5240	36,00	7,00	99,20	K	45
Golf Ecomatic / Variant CL 1391 cc	94-		EX 030109611 D	EV5245	28,80	7,00	99,00	K	45
Derby C / CL / GL 1093 cc	84-	4	IN 036109601 B	EV3010	34,00	8,00	104,00	K	45
Golf C / CL / GL / Formel / E 1093 cc			036109601 E						
Polo C / CL / GL / Formel / E 1093 cc									
Scirocco C / CL / GL 1093 cc			EX 052109611 A	EV3012	28,20	8,00	104,00	K	45
Derby C / CL / GL 1272 cc									
Golf C / CL / GL 1272 cc									
Jetta C / CL / GL 1272 cc									
Passat C / CL / GL / Variant 1272 cc									
Polo C / CL / GL 1272 cc									
Scirocco CL / GL 1272 cc									
Polo CL 75 1598 cc	94-	4	IN 032109601 E	EV5246	35,50	7,00	94,70	K	45
Golf CL 1598 cc	94-								
Golf Variant T 1598 cc	94-		IN 032109601 G	EV5242	34,60	7,00	94,80	K	45
Golf Variant Syncro 1598 cc	94-		IN 030109601 M	EV5244	32,00	7,00	99,20	K	45
Vento GL 1598 cc	94-		030109601 N						
			EX 032109611 G	EV5243	29,00	7,00	95,00	K	45
			EX 030109611 D	EV5245	28,80	7,00	99,00	K	45
Golf 1588 cc	85-	4	IN 049109603	EV3066	34,00	8,00	98,20	K	45
Passat 1781 cc	85-								
Santana 1781 cc	85-		EX 049109613	EV3067	31,00	8,00	98,00	K	45
Golf C / CL 1297 cc	85-86	4	IN 036109601 F	EV3011	31,50	8,00	104,00	K	45
Jetta CL / C 1297 cc	85-86		036109601 C						
Polo 1297 cc	85-86		EX 052109611 A	EV3012	28,20	8,00	104,00	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
VOLKSWAGEN									
Derby C / CL / GL 1272 cc Golf C / CL / GL / Formel / E 1272 cc Polo CL / Coupé / Coupé GT 1272 cc	83- 83- 83-	4	IN 036109601 A 036109601 D	EV1136	34,00	8,00	110,50	K	45
Derby C / CL / GL / Coupé 1050 cc Polo C / CL / GL 1050 cc	81- 81-		EX 036109611	EV1137	28,20	8,00	110,50	K	45
Jetta C / CL / GL 1297 cc Passat C / L 1297 cc Santana CX 1297 cc	83- 83-84 83-	4	IN 049109601 F 049109601 K	EV1118	34,00	8,00	98,70	K	45
Golf C / CL 1297 cc Jetta CL / C 1297 cc Polo 1297 cc	85- 85- 85-		EX 049109611 F	EV1119	31,20	8,00	98,70	K	45
Golf C / CL / GL 1457 cc Jetta C / CL / GL / GLS / GS 1457 cc Scirocco GL / GLS / GT 1457 cc Passat CL / GL / Formel / E 1457 cc	81- 81- 81- 81-								
Golf CL 1043 cc Polo GL / CL / C 1043 cc Golf CL / GL 1272 cc Jetta CL / GL 1272 cc	85- 85- 85- 85-	4	IN 030109601 IN 030109601 C 030109601 B	EV3061 EV3008	34,00 36,00	8,00 8,00	99,00 98,90	K K	45 45
Polo C / CL / GL / GT 1272 cc Polo Formel E / Coupé / G40 1272 cc Polo G 40 Coupé Eng PY 1272 cc	85- 87- 91-		IN 030109601 D IN 030109601 E	EV5066	32,00	8,00	99,30	K	45
			EX 030109611 A 030109611 B	EV3009	28,90	8,00	99,10	K	45
Golf GL / LS / S 1457 cc Scirocco GL / GT / LS / S 1457 cc Golf S 1588 cc	74-81 74-81 75-	4	IN 049109601- 056109601 C 056109601 A	EV743	34,00	8,00	98,70	A	45
Passat GLS / LS / S / TS 1588 cc Scirocco TS / S / LS / GT / GL 1588 cc Passat GLS / LS / S 1588 cc	75-80 75-81 80-81		EX 056109611 A	EV744	31,20	8,00	98,50	A	45
Golf GTi / Gli 1588 cc Jetta Gli / Cli / GTi 1588 cc	75-82 81-	4	IN 049109601 A EX 049109611 A	EV1125 EV1126	38,00 31,20	8,00 8,00	105,70 105,50	A A	45 45
Passat GL 5S 1921 cc Passat L 5S 1921 cc	80-81 80-81	4	IN 035109601 EX 049109611 G 056109611 A	EV3046 EV744	38,00 31,20	8,00 8,00	98,70 98,50	A A	45 45
Polo 55 1297 cc	94-	4	IN 030109601 AA EX 032109611 G	EV5250 EV5243	32,10 29,00	7,00 7,00	94,60 95,00	K K	45 45
Passat CL5 / GL5 / Variant 1921 cc Jetta C / CL / GL 1595 cc Passat C / CL / GL 1595 cc	81- 84- 84-	4	IN 035109601 C 035109601 F	EV3048	38,00	8,00	98,70	K	45
Santana CX / GX / LX 1595 cc Golf C / CL / GL / Cabriolet 1595 cc Scirocco GT / GTL 1595 cc	84- 84- 84-		EX 035109611 F 035109611 H	EV3007	33,20	8,00	98,50	K	45
Golf Carat 1781 cc Passat CL 1781 cc Santana LX 1781 cc	84- 84- 83-								
Golf Gli 1781 cc Scirocco Gli / Gti / GTS 1781 cc Golf Gti 1781 cc	83- 83- 84-	4	IN 026109601 026109601D EX 035109611 F 035109611 H	EV3006 EV3007	40,00 33,20	8,00 8,00	98,70 98,50	K K	45 45
Golf 1595 cc Jetta 1595 cc Passat 1595 cc Scirocco 1595 cc	85- 85- 85- 85-	4	IN 035109601 H EX 026109611 A 034109611 B	EV3016 EV3017	38,00 33,20	8,00 8,00	91,00 90,80	K K	45 45
Golf / Ci / Gli 1781 cc Jetta 1781 cc Passat 1781 cc Scirocco 1781 cc Passat GL / GT / Syncro 1994 cc Passat / Santana GT 2226 cc	85- 85- 85- 85- 85- 85- 85-								



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
VOLKSWAGEN									
Golf CL / GL / GT 1588 cc Vento CL / GL / GT 1588 cc Passat CL / GL / GT 1588 cc	91- 91- 91-	4	IN 035109601 K 035109601 J	EV3004	38,00	8,00	91,90	K	45
Golf Syncro 1588 cc Passat Syncro 1588 cc Vento Syncro 1588 cc Transporter Syncro T4 / Transporter T4 / Transporter 1781 cc	93- 93- 93- 93-		EX 053109611 A 048109611 A 035109611 K	EV3005	33,20	8,00	91,10	K	45
Transporter 1968 cc Multivan 1968 cc Caravelle 1968 cc	90- 90- 90-	4	IN 048109601 A	EV3014	39,50	8,00	91,90	K	45
Transporter Syncro T4 1968 cc Transporter 2459 cc Multivan 2459 cc Caravelle 2459 cc Transporter Syncro T4 2459 cc	91- 90- 90- 90- 91-		EX 053109611 A 048109611 A 035109611 K	EV3005	33,20	8,00	91,10	K	45
Golf GTi 1781 cc Jetta GTi 1781 cc Scirocco GT / GTL / GTX 1781 cc	85- 85- 85-	4	IN 026109601 C 026109601 A	EV3042	40,00	8,00	91,00	K	45
Golf CL / GL / GT / GTi 1781 cc Jetta CL / GL / GT / Gti 1781 cc Passat / CL / GL 1781 cc	88- 88- 88-		EX 026109611 A 034109611 B	EV3017	33,20	8,00	90,80	K	45
1200 / 1200 A / 113 / 117 / 141 / 151 1192 cc Combi 221 1192 cc Transporter 221 1192 cc	60- 60- 60-	4	IN 113109601 A 113109601 B	EV732	31,50	8,00	111,70	K	45
			EX 113109612	EV733	29,90	8,00	111,80	K	45
1300 1285 cc 1300 A Ghia 1285 cc	65-75 65-75	4	IN 113109601 D	EV737	33,00	8,00	111,70	K	45
			EX 113109612	EV733	29,90	8,00	111,80	K	45
1300 L / 1302 L / 1303 L 1285 cc 1200 L / 1200 / 1303 1285 cc 1300 LS / S / 1302 S 1584 cc 1303 S / 1303 L 1584 cc 1600 L / A / TL / Variant 1584 cc 1500 S / Variant / N / A / Transporter 1493 cc	72- 74- 70- 72-74 65-75 63-67	4	IN 311109601	EV734	35,50	8,00	112,00	K	45
			EX 311109612 311109612 A 113109612 A	EV735	31,90	8,00	111,90	K	45
1300 L / LS 1584 cc Bus / Kombi / Transporter 1584 cc	74- 74-80	4	IN 311109601	EV734	35,50	8,00	112,00	K	45
			EX 043109611 A 043109611	EV2603	29,90	9,00	111,80	K	45
Bus 1584 cc Transporter 1584 cc	73-74 73-74	4	IN 311109601	EV734	35,50	8,00	112,00	K	45
			EX 043109612	EV2601	31,90	9,00	111,90	K	45
Golf GTi 16V 1781 cc Jetta GTi 16V 1781 cc Passat GTi 16V 1781 cc Scirocco GT 16V / GTX 16V 1781 cc Corrado GTi 16V 1781 cc Passat GT 16V 1994 cc Corrado GT 16V 1994 cc	85- 85- 85- 85- 89- 88- 91-	4	IN 027109601 C	EV3040	32,00	7,00	95,50	A	45
			EX 027109611 B 027109611A 027109611C 027109611D	EV3041	28,00	7,00	98,20	A	45
LT 28 / LT 31 / LT 35 1984 cc	75-	4	IN 046109601 C	EV1120	37,90	9,00	137,20	A	45
			EX 046109611 A	EV1122	32,90	9,00	136,90	A	45
411 1679 cc 411 Variant 1679 cc	68- 68-	4	IN 021109601 A	EV0745	37,40	8,00	117,10	K	30
			EX 021109612 022109612 D 022109612 E	EV0746	33,00	9,00	117,00	K	45
411 Variant / 411 E / 412 E / 914 / 914 4 1679 cc Transporter / Bus 1,7 1679 cc Transporter / Bus 1795 cc Transporter 1791 cc Bus / Kombi 1971 cc	69-73 69-73 74- 74- 75-	4	IN 021109601	EV2140	39,30	8,00	117,00	K	30
			EX 021109612 022109612 D 022109612 E	EV0746	33,00	9,00	117,00	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
VOLKSWAGEN									
412 Variant / 412 1795 cc Bus 1795 cc Transporter 1795 cc	69-73 73- 73-74	4	IN 022109601 EX 022109612 A 021109611 A	EV747 EV748	40,90 33,90	8,00 9,00	116,80 117,20	K K	30 45
Polo 95 1400 cc Polo 1,4 16V 1390 cc	95- 96-99	4	IN 036109601 P EX 036109611 L	EV3100 EV3101	29,50 26,00	6,00 6,00	98,00 97,20	K K	45 45
Golf IV 1,8 20V 1781 cc Passat 1,8 20V 1781 cc Bora 1,8 20V 1781 cc Golf IV 1,8 20V 1781 cc Passat 1,8 1781 cc Passat 1,8 1781 cc Passat 2,0 1984 cc Passat 2,8 VR6 2771 cc Passat 2,8 VR6 2771 cc Passat 2,8 V6 30V 2771 cc	97- 97- 98- 98- 96-98 99- 97- 00- 99- 97-	4	IN 058109601 C EX 058109611 M EX 058109611 E	EV1132 EV1133 EV1135	27,00 29,90 29,90	6,00 6,00 6,00	105,10 104,00 104,00	K K K	45 45 45
Porche 914 VW 1971 cc Porche 914 VW 1971 cc	72-75 94-	4	IN 039109601 G EX 039109611 L	EV3003 EV3018	41,90 35,90	8,00 9,00	116,80 117,00	K K	45 45
Transporter Wasserboxer Eng DF - EY 1913 cc Transporter Syncro 1,9 Eng DF - EY 1913 cc	83- 85-	4	IN 025109601 B 025109601 A EX 025109612 B 039109621 B	EV3055 EV3056	35,50 29,90	8,00 9,00	122,40 122,70	K K	45 45
Golf GTi 16V 1984 cc Vento GTi 16V 1984 cc Passat GTi 16V 1984 cc	92- 92- 92-	4	IN 051109601 B EX 051109611 B	EV3062 EV3063	32,00 27,00	7,00 7,00	95,50 98,00	K K	45 45
Passat 2,3 VR5 2324 cc Golf IV 2,3 VR5 2324 cc Jetta 2,8 VR6 24V 2792 cc Passat 2,8 VR6 24V 2792 cc Sharan 2,8 VR6 24V 2792 cc Golf IV 2,8 VR6 24V 2792 cc Vento 2,8 VR6 24V 2792 cc Sharan 2,8 2792 cc Bora 2,3 VR5 2324 cc Golf GTi VR6 2792 cc Vento GL / GT VR6 2792 cc Passat GL / GLS VR6 2792 cc Golf GTi VR6 Syncro 2861 cc Corrado VR6 2861 cc Golf Variant 2,9 VR6 2861 cc	97- 97- 91-97 91-97 95-97 92-97 92-97 98- 98- 92- 92- 92- 94- 91- 97-	5 V6 V5 6	IN 021109601 E 021109601 H 021109601 J 021109601 L EX 021109611 D 021109611 F 021109611 G	EV3064 EV3065	39,00 34,20	7,00 7,00	106,30 107,00	K K	45 45
Sharan 1984 cc Golf / Golf IV 2,0i 1984 cc Golf 1588 cc Vento / Passat 1984 cc Vento 1588 cc New Beetle 1,6i 8V 1595 cc Passat 1,6 / Bora 1,6 1595 cc Bora 2,0 1984 cc Passat 2,0 1984 cc Golf IV / Cabrio 1,6 1595 cc Golf III / Golf 1,6 1595 cc Polo / Variant / Vento / Bora 1,6 1595 cc Transporter 2,0 1968 cc Golf IV 2,0i 1984 cc New Beetle / Jetta / Corrado 2,0i 1984 cc	95- 94-95 97- 94- 94- 94-95 94-95 94- 96-99 99- 00- 00- 97- 95-99 98-	4	IN 078109601 A 078109601 B 037109601 EX 048109611 B 078109611 C 037109611 B	EV3038 EV3039	39,50 32,90	7,00 7,00	91,90 91,20	K K	45 45
Golf / Vento / Passat 1781 cc Golf Cabriolet 1781 cc Golf Variant 1781 cc Caddy 1,6 1595 cc	94- 94- 94- 95-97	4	IN 048109601 E EX 048109611 B 078109611 C 037109611 B	EV5016 EV3039	37,90 32,90	7,00 7,00	91,70 91,20	K K	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
VOLKSWAGEN									
Polo 1,4 16V / Golf IV 1,4 16V 1390 cc	97-	4	IN 036109601 S	EV3102	29,50	6,00	100,90	K	45
Bora 1,4 16V / Lupo 1,4 16V 1390 cc	98-								
Lupo 1,6 16V / Polo 1,6 16V 1598 cc	99-		EX 036109611 K	EV3103	26,00	6,00	100,60	K	45
Polo 1,4 16V / Lupo 1,4 16V 1390 cc	99-								
Polo 1,0 999 cc	97-	4	IN 030109601 AG	EV3104	31,00	7,00	94,70	K	45
Lupo 1,0 999 cc	97-		EX 030109611 N	EV3105	26,00	7,00	94,40	K	45
Polo 1,4 1390 cc	96-	4	IN 030109601AH	EV5246	35,50	7,00	94,70	K	45
Polo / Golf Variant 1,4 1390 cc	97-								
Caddy Pick-up 1,6 1595 cc	96-		EX 032109611 G	EV5243	29,00	7,00	95,00	K	45
Caddy 1,6 1595 cc	98-								
Caddy 1,4 1390 cc	95-97								
Caddy 1,4 1390 cc	97-								
Passat 1,6 1595 cc	00-	4	IN 06B109601 D	EV3114	39,50	6,00	94,00	K	45
			EX 06B109611 C	EV3115	32,90	6,00	93,90	K	45
Polo 1000		4	IN 030109601 AK	EV3080	31,00	6,00	99,00	K	45
			EX 030109611 S	EV3081	26,00	6,00	99,00	K	45
Caddy 1,4 B 44C	00-	4	IN 030109601 AL	EV3098	33,50	6,00	99,20	K	45
			EX 030109611 T	EV3099	28,00	6,00	99,10	K	45
Passat 2,5 V6 TDi 2496 cc	99-	V6	IN 059109601 B	EV3112	27,20	6,00	105,60	K	45
Passat 2,5 V6 TDi 2496 cc	98-								
Passat 2,5 V6 24V 2496 cc	00-		EX 059109611 B	EV3113	24,10	6,00	100,60	K	45
Sharan / Golf Variant / Vento / Sharan / Golf / Passat 1,9 TDI 1896 cc	97-	4	IN 028109601 K	EV2970	36,00	7,00	97,00	K	45
Polo Classic / Variant / Golf / Golf IV 1,9 TDI 1896 cc	97-		EX 028109611 G	EV2971	31,50	7,00	97,00	K	45
Polo / Vento / Golf Cabriolet / Passat 1,9 TDI 1896 cc	96-98								
Sharan / New Beetle / Bora 1,9 TDI 1896 cc	98-								
Sharan 1,9 TDI 1896 cc	97-	4	IN 028109601 B	EV2972	36,00	7,00	95,50	K	45
Vento / Caddy / Golf / Passat 1896 cc	98-								
Caddy Pick-up 1,9 D 1896 cc	96-		EX 028109611 E	EV2973	31,00	7,00	95,50	K	45
Polo D / C / CL / Coupé 1272 cc	86-	4	IN 030109601	EV3061	34,00	8,00	99,10	K	45
Polo Coupé / CL / GT / Fox 1398 cc	90-		EX 030109611 A	EV3009	28,90	8,00	99,10	K	45
Golf D / GLD / LD / Passat LD / GLD 1471 cc	76-80	4	IN 068109601	EV1123	34,00	8,00	104,80	A	45
Golf D / GLD / LD / Jetta D / GLD / LD / Passat D / GLD / LD 1588 cc	80-		EX 068109611 H	EV1124	31,00	8,00	104,60	A	45
Transporter 1,6 D Typ 2 1588 cc	80-		068109611 K						
Golf C / CL / GL / Jetta C / CL / GL / Passat C / CL / GL 1588 cc	81-85	4	IN 068109601 C	EV3015	34,00	8,00	104,90	K	45
Santana C / CL / GL 1588 cc	81-		068109601 D						
Transporter 1,6 D Typ 2 1588 cc	81-		EX 068109611 C	EV1131	31,20	8,00	104,70	K	45
Golf / Jetta / Passat / Santana GTD 1588 cc	81-85		068109611 D						
Transporter 1,6 TD Typ 2 1588 cc	87-								
LT 28D / 35D / 40D / 45D / 50D 2383 cc	78-81	6	IN 069109601	EV1129	36,00	8,00	104,80	A	45
			EX 068109611	EV1124	31,00	8,00	104,60	A	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
VOLKSWAGEN									
LT 28D / 31D / 35D / 40D / 45D / 50D 2383 cc LT 28D / 31D / 35D / 40D / 45D / 50D / 55D Turbo 2383 cc	81-82-86	6	IN 069109601 C 069109601 D 072109601	EV1130	36,00	8,00	104,90	K	45
			EX 068109611 C 068109611D 072109611	EV1131	31,20	8,00	104,70	K	45
Golf C / CL / GL / Jetta C / CL / GL / Passat C / CL / GL 1588 cc	85-		IN 068109601 L 068109601 M 068109601 N	EV3044	34,00	8,00	95,10	K	45
Golf GTD / Jetta GTD / Passat GTD / Santana GTD Turbo 1588 cc	85-86		EX 068109611 L 068109611 M 069109611	EV3045	31,20	8,00	95,00	K	45
Golf GTD / Jetta GTD / Passat GTD / Santana GTD Turbo 1588 cc	86-								
Golf CL / GL / Jetta GL / CL / C 1588 cc Passat C / CL / GL / GTD 1588 cc	86-91-								
Golf CL / GL / GTD / Vento CL / GL / GTD / Passat CL / GL / GTD 1896 cc Transporter / Multivan / Caravelle 1895 cc Transporter Syncro T4 2370 cc Polo 1896 cc	92-90-91-94-	4	IN 069109601 H 069109601 F 069109601 G	EV3043	36,00	8,00	95,10	K	45
Golf CL / GL / Vento CL / GL / Passat CL / GL 1896 cc	91-		EX 068109611 L 030109611 074109611	EV3045	31,20	8,00	95,00	K	45
Golf Ecomatic / Variant 1896 cc	93-								
LT 28 / LT 31 / LT 35 / LT 45 / LT 50 / LT 55 Turbo Diesel 2383 cc	89-	6							
LT 40 4x4 / LT 45 4X4 Turbo Diesel 2383 cc	89-								
Camper T4 / Caravelle GL4 / Kombi / Multivan 1,9 Turbo Diesel 1895 cc	95-	4							
Camper T4 / Caravelle GL / Kombi T4 / Multivan T4 2,5 TDI 2459 cc	95-	5							
LT 28 / LT 31 / LT 35 / LT 45 / LT 50 / LT 55 / LT 40 / LT 45 4X4 2383 cc	89-	6							
Golf / Golf Variant 1,9 TDI 1896 cc Vento 1,9 TDI 1896 cc Golf Cabrio 1,9 TDI 1896 cc Passat 1,9 TDI 1896 cc Sharan 1,9 TDI 1896 cc Transport 2,5 TD 2500 cc	93-93-95-93-95-200-	4	IN 028109601 H 046109601 J EX 046109611 F 046109611 C	EV1948 EV1949	36,00 31,50	8,00 8,00	96,80 96,90	K K	45 45
Polo 1,7 SDI 1716 cc Polo 1,9 SDI / Classic / Variant / Golf / Vento / Vento SDI 1896 cc Bora / Golf IV 1,9 SDI 1896 cc	97-97-98-	4	IN 028109601 J EX 028109611 K	EV3106 EV3107	36,00 31,50	7,00 7,00	96,50 96,30	K K	45 45
Bora / Passat 1896 cc 85 KW Lupo / Polo 1,4 TDI 1422 cc Sharan / Golf / 1,9 TDI 1896 cc Bora 1,9 TDI 1896 cc Passat 1,9 TDI 1896 cc	99-99-99-98-00-	4 3 4	IN 038109601 B EX 038109611 B	EV3110 EV3111	36,00 31,50	7,00 7,00	89,90 89,90	K K	45 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
VOLVO									
66 DL / L / DL / GL / Kombi / Sedan 1108 cc 343 L / DL / GL / 345 L / DL / GL 1397cc	75-81 76-	4	IN 3104401-9	EV0405	33,50	7,00	89,80	AA	45
			EX 3100519-2	EV0649	30,30	7,00	89,00	H	45
345 L / DL Eng B 14 1397 cc 343 L / DL Eng B 14 1397 cc	82-85 82-85	4	IN 3277693-2	EV0406	34,00	7,00	91,20	AA	30
			EX 3277694-7 3277695-7	EV0407	29,00	7,00	88,90	H	45
340 / 360 GL / 440 GL / GLE / GLT 1721 cc 480 ES 1721 cc 440 GL / 460 GLE Eng B 18 E - F 1721 cc	85- 86- 90-	4	IN 3342278-3	EV0652	38,10	8,00	111,50	AA	30
			EX 3342399-7	EV0653	32,50	8,00	111,30	AA	45
440 / 460 / 480 Turbo 1721 cc	88-	4	IN 3343753-4	EV0752	38,20	8,00	112,50	A	30
			EX 3343754-2	EV0753	32,60	8,00	111,60	A	45
264 DL / 264 GL / 265 GL / 265 DL 2664 cc 264 DL / GL / GLE / TE / 265 DL / GL / GI / GLE / TE 2664 cc 262 GLE / 264 GLE / 265 GLE / 760 GLE / 780 GLE 2849 cc	75-80 74-79 81-	4	IN 245390-0	EV0635	43,90	8,00	112,00	AA	30
			EX 245802-4	EV0637	37,00	8,00	111,30	AA	45
142 / 144 / 145 Eng B 20 A 1985 cc 164 / 165 Eng B 30 A 2978 cc 142 / 144 / 145 Eng B 20 B - E - F 1985 cc 164 / 165 Eng B 30 B - E - F 2978 cc	68-73 68-73 73-74 73-75	4 6	IN 419639-0	EV0759	42,00	8,00	116,80	K	45
			EX 419640-8 419735-6	EV0751	35,00	8,00	116,50	K	45
142 / 144 / 145 Eng B 20 A 1985 cc 164 / 164 E Eng B 30 A 2978 cc	73-74 73-75	4 6	IN 419766	EV0750	44,00	8,00	116,50	K	45
			EX 419640-8 419735-6	EV0751	35,00	8,00	116,50	K	45
740 GTL 16V Eng B 204 E 1986 cc	88-	4	IN 1378473-1	EV0539	32,50	7,00	122,50	K	45
			EX 1378474-9	EV0540	29,50	7,00	122,50	K	45
740 GLT 16V Eng B 234 F 2316 cc 940 GLE 16V Eng B 234 F 2316 cc	88- 88-	4	IN 1317793-6	EV0535	34,50	7,00	122,50	K	45
			EX 1317792-8	EV0536	31,50	7,00	122,50	K	45
240 Eng B 230 K 2316 cc 740 Eng B 230 K 2316 cc	88- 87-	4	IN 1336290-0	EV0532	44,00	8,00	119,50	K	45
			EX 1336291-8	EV0533	35,00	8,00	119,90	K	45
240 Eng B 200 E 1986 cc 240 Eng B 230 E 1986 cc 242 / 244 / 245 Eng B 19 A 1986 cc 340 GLE / 360 GLE / 740 Eng B 200 E 1986 cc 343 / 345 Eng B 19 A 1986 cc 940 GL Eng B 200 F 1991 cc 242 / 244 / 245 Eng B 21 A 2127 cc 242 USA / 244 USA / 245 USA Eng B 21 E 2127 cc 242 / 244 / 245 Eng B 21 E 2127 cc 244 / 245 Turbo Eng B 21 ET 2127 cc	88- 88- 76-83 85- 80- 91- 74-83 79-80 74-83 80-	4	IN 463395-4	EV0537	44,00	8,00	110,50	K	45
			EX 463526-4 3547247-1	EV0538	35,00	8,00	110,80	K	45
900 2,5 24V Eng B 6254 S 2473 cc 900 2,5 24V Eng B 6254 S 2473 cc 900 3,0 24V Eng B 6254 S 2922 cc 800 GLT 20V Eng B 5254 F 2435 cc 960 Berline / Break 24V Eng B 6304 F 2922 cc	94- 94- 94- 92- 90-	6 5 V6	IN 1397641-0	EV0530	31,00	7,00	104,10	K	45
			EX 1366882-7	EV0531	27,00	7,00	103,20	K	45
440 / 460 Eng B 18 U 1994 cc 480 Eng B 20 F 1998 cc	94- 94-	4	IN 3344841-6	EV0712	40,20	8,00	107,10	AA	45
			EX 3344842-4	EV0713	32,60	8,00	112,00	AA	45
850 2,0 GLE 10V 1994 cc	5	4	IN 6842421 1397190	EV0544	40,00	7,00	98,40	K	45
			EX 6842422 1397191	EV0545	35,00	7,00	97,70	K	45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
VOLVO									
760 GLE Eng B 280 E / F 2849 cc 780 GLE Eng B 280 E / F 2849 cc 780 Turbo Eng B 25 ET 2458 cc 940 GLE / 960 GLE Eng B 280 F 2849 cc	85- 85- 85- 90-	V6	IN 247775-0 1218350-5 EX 247776-8	EV546 EV547	45,30 38,50	8,00 8,00	112,50 111,50	A A	45 45
S60 2,0 T / 2,4 T / 2,3 T5 V70 2,4 T AWD / S80 2,8 T6 200KW XC 90 2,5 T / 2,9 T	01- 04-	5 6	IN 9454607 EX 9454610	EV1175 EV1176	31,00 27,00	6,00 6,00	104,30 103,30	K K	45 45
244 GL D Eng D 24 2383 cc 245 GL D Eng D 24 2383 cc	79-81 79-81	6	IN 1257053-7 069109601 EX 1257054-5 068109611	EV1129 EV1124	36,00 31,00	8,00 8,00	104,80 104,60	A A	45 45
244 GL D Eng D 24 2383 cc 245 GL D Eng D 24 2383 cc 760 GLE D Eng D 24 2383 cc	81-85 81-85 81-85	6	IN 1328088-8 069109601 C EX 1328089 6 068109611 C	EV1130 EV1131	36,00 31,20	8,00 8,00	104,90 104,70	K K	45 45
850 TDI Eng AAT 2461 cc	96-	4	IN 046109601-J EX 046109611-F	EV1948 EV1949	36,00 31,50	8,00 8,00	96,90 96,90	K K	45 45
F 88 / F 89 Eng TD 120 A Turbo 12000 cc F 12 Eng TD 120 C / E / F / G / Turbo 12000 cc F 12 Eng TD 121 F / G / GD / Turbo 12000 cc N 12 Eng TD 120 C / E / F G / Turbo 12000 cc N 12 Eng TD 121 F / G / GD / Turbo 12000 cc F 12 Eng 122 F / FS Turbo 12000 cc	77- 80- 77- 80- 88-	6	IN 468302-5 EX 468303-3	EV2121 EV2122	54,00 50,00	11,00 11,00	167,20 167,20	AA AA	30 45
F 611 / F 609 Eng D 60 5480 cc B 609 Eng D 60 5480 cc F 613 Eng TD 60 Turbo 5480 cc F 614 / F 608 / F 613 / F 614 / F 617 Eng TD 61 Turbo 5480 cc F 610 / F 611 / F 613 / F 614 Eng D 6 A 6730 cc F 610 / F 611 / F 613 / F 614 Eng TD 63 E 6730 cc F 610 / F 611 / F 613 / F 614 Eng TD 63 ES 6730 cc	75- 75- 75-78 85- 91- 91- 91-	6	IN 420553-0 465548-6 3825723 EX 465549-4 8192143	EV2127 EV2128	41,00 37,00	8,00 8,00	145,30 145,30	XB XB	30 45
F 86 / N 86 Eng D 70 A 6730 cc B 54 Eng TD 70 A / 70 B / 70 C Turbo 6730 cc F 86 Eng TD 70 A / 70 B / 70 C Turbo 6730 cc FB 86 Eng TD 70 A / 70 B / 70 C Turbo 6730 cc N 86 Eng TD 70 A / 70 B / 70 C Turbo 6730 cc N 7 Eng TD 70 A / 70 B / 70 C Turbo 6730 cc	65- 65-74 65-74 65-74 65-74	6	IN 421016-7 466380 EX 421017-5 421208-0	EV772 EV773	43,00 37,00	11,00 11,00	148,60 148,50	I I	30 45
FL7 38 / FL7 52 Eng D 7 A 6700 cc FL7 38 / FL7 52 Eng D 7 B Turbo 6700 cc B 57 Eng TD 70 E / F / G / H / Turbo 6730 cc F 7 Eng TD 70 E / F / G / H / Turbo 6730 cc F 86 Eng TD 70 E / F / G / H / Turbo 6730 cc TF 86 Eng TD 70 E / F / G / H / Turbo 6730 cc 86 T Eng TD 70 E / F / G / H / Turbo 6730 cc TN 7 Eng TD 70 E / F / G / H / Turbo 6730 cc 86 DTC Eng TD 70 E / F / G / H / Turbo 6730 cc F 7 Eng TD FS Turbo 6730 cc FL 7 Eng TD 71 F / FD / FQ / FS / Turbo 6730 cc	93- 93- 76- 76- 76- 76- 76- 76- 76- 79-85 85-	6	IN 466379-5 EX 466381-1 471195-8 421680	EV2123 EV2124	43,00 37,00	11,00 11,00	148,50 148,60	AA AA	30 45
B 56-58 Eng D 100 A 9599 cc B 58-61 Eng D 100 A 9599 cc B 59-56 Eng D 100 A 9599 cc F 88 / N 88 Eng D 100 A 9599 cc	65- 65- 65- 65-	6	IN 422016-6 EX 422017-4 422285	EV2117 EV2118	50,00 46,00	11,00 11,00	167,20 167,20	I I	30 45



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
VOLVO									
F 10 Eng D 100 B 9599 cc N 10 Eng D 100 B 9599 cc F 88 Eng D 100 B 9599 cc N 88 Eng D 100 B 9599 cc	74- 74- 74- 74-	6	IN 467861 469240-6 EX 422017-4	EV2116 EV2118	49,00 46,00	11,00 11,00	167,30 167,20	AA I	30 45
FL 10-38 / FL 10-56 Eng TD 103 ES 9600 cc B 9M / B 10M Eng TD 103 ES 9600 cc F 100 Eng TD 100 A / B Turbo 9599 cc N 100 Eng TD 100 A / B Turbo 9599 cc B 10M Eng TD 100 F / G Turbo 9599 cc B 10R Eng TD 100 F / G Turbo 9599 cc F 10 Eng TD 100 F / G Turbo 9599 cc N 10 Eng TD 100 F / G / E Turbo 9599 cc F 10 Eng TD 101 F / G / GA / Turbo 9599 cc FL 10 Eng TD 101 Turbo / FA / FC / FD 9599 cc B 10 / N 10 Eng THD 101 K Turbo 9599 cc B 10R / 10M Eng THD 102 KF Turbo 9599 cc F 10 / FL 10 / FS 10 Eng TD 103 E 8600 cc F 10 / FL 10 / FS 10 Eng TD 103 ES Turbo 9599 cc FL 10-360 / FM 10-360 12000 cc	93- 93- 65- 65- 81- 81- 81- 81- 81- 83- 84- 81- 91- 91- 00-	6	IN 1545290 467502-1 479204 8194223 EX 467855-3 467506 467857 8194224	EV2125 EV2126	50,00 46,00	11,00 11,00	167,20 167,20	A A	30 45
F 88 Eng TD 100 D 12000 cc F 88 Eng TD 100 G 12000 cc	81- 81-	6	IN 467502 1545290 EX 467682	EV2125 EV2129	50,00 46,00	11,00 11,00	167,20 167,20	AA AA	30 45
F 88 / F 89 Eng D 120 12000 cc F 88 / F 89 Eng D 120 A Turbo 12000 cc	70- 70-	4	IN 423016-5 EX 423017-3	EV2119 EV2120	54,00 50,00	11,00 11,00	167,20 167,20	I I	30 45
F 16 Eng TD 162 F Turbo 16121 cc F 16 Eng TD 163 ES Turbo 16120 cc F 16 Eng D 16A 4 Valve Turbo 16100 cc	87- 91- 94-	4	IN 1543026 EX 1543027 863702	EV2130 EV2131	47,00 45,00	9,50 9,50	176,80 176,90	A A	30 45
EF 406 Eng TD 14 Turbo 3590 cc S 408 Eng TD 14 Turbo 3590 cc	78- 78-	4	IN 1542472-4 EX 1542389	EV2112 EV2113	41,80 35,70	8,00 8,00	125,40 125,40	K K	30 45
FL 407 Eng TD 41 G Turbo 3590 cc FL 408 Eng TD 41 G Turbo 3590 cc	85- 85-	4	IN 838637 EX 839638	EV2114 EV2115	39,00 37,00	8,00 8,00	126,50 126,50	A A	30 45
FH 12-340 Eng D 12 a 4 Valve Turbo 12100 cc FH 12-380 Eng D 12 a 4 Valve Turbo 12100 cc FH 12-420 Eng D 12 a 4 Valve Turbo 12100 cc	93- 93- 93-	4	IN 1547492 3169490 EX 8148574 3165234	EV2141 EV2142	40,00 40,00	8,00 8,00	192,00 191,70	A A	30 45
FS 7 Eng TD 73 E 6700 cc FL 7c Eng TD 73 E 6700 c FL 7 Eng TD 73 ES Turbo 6700 cc FS 7 Eng TD 73 ES Turbo 6700 cc	91- 91- 91-	4	IN 477447 3978768 EX 477443 3978766	EV2143 EV2144	43,00 39,00	8,00 8,00	149,70 149,70	LB LB	30 45
B 54 Eng D 50 A / 50 B 5100 cc N 84 Eng D 50 A / 50 B 5100 cc F 84 Eng D 50 A / 50 B 5100 cc F 85 Eng D 50 A / 50 B 5100 cc	65-76 65-76 65-76 65-76	4	IN 420016-8 EX 420017-6 420192-7	EV770 EV771	39,50 35,00	9,40 9,40	142,80 142,80	I I	30 45
FM 9 260 - 300 - 340 - 380 FM12 380 9360 cc FM12 380 Eng D94 12130 cc	2	4	IN 20450002 EX 8148069	EV2400 EV2401	38,00 38,00	8,00 8,00	191,70 191,50	A A	30 30



MODEL	YEAR	CYL	ORIGINAL P.N.	ELSTAR REF	HEAD	STEM	LENGHT	STEAM END	SEAD ANGLE
ZETOR									
Tractor 6911 / 6945 Tractor 7011 / 7045	79- 79-	4 6	IN 6901-0554	EV0786	44,00	10,00	129,50	AA	45
			EX 6901-0555	EV0787	36,30	10,00	129,50	AA	45
Tractor 2011 / 2013 / 2017 / 2023 / 2511 2001 1560 cc	Eng 60-77	2	IN 950505	EV0780	39,20	8,00	129,40	N	45
Tractor 3011 / 3013 / 3016 / 3017 3001 2340 cc	Eng 60-77	3	EX 950506	EV0781	33,20	10,00	127,50	P	45
Tractor 4011 / 4045 / 4511 / 5511 / 5711 Eng 4001 3120 cc	60-77	4							
Tractor 8045 Eng 8001 4562 cc Tractor 8611 Eng 8601 6842 cc Tractor 12011 / 12045 Eng 8601 6842 cc	69- 69- 69-	4	IN 4-80005915	EV0784	49,30	10,00	139,00	A	30
			IN 4-80005014	EV0788	49,30	10,00	138,90	AA	45
			EX 4-80005015	EV0789	41,30	10,00	138,90	AA	45
Tractor Major Diesel Super 42 HP 105 Diesel	62-		IN 170410	EV0782	40,00	10,00	156,00	N	30
			EX 170410A	EV0783	40,00	10,00	156,00	N	30
			EX 170452	EV0783/45	40,00	10,00	156,00	N	45
Zetor Z11 Sp.T + 0,8			IN 6901-0554	EV786	44,00	10,00	129,50	AA	45
			EX Z 11-SP-T +0,8	EV5184	36,20	10,00	129,50	AA	45
Zetor EX GOLA SPOST			IN 6901-0554	EV786	44,00	10,00	129,50	AA	45
			EX Z 11-GOLA SPOST	EV5185	36,20	10,00	129,50	AA	45