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REMARKS, SYMBOLS

Условные обозначения, сокращения

>...	To	До
...>	From	С
-	Without	Без
+	With	С
(Eng.)	Engine model	Модель двигателя
(Eng. №)	Engine number	Номер двигателя
(Ch. №)	Chassis number	Номер шасси
(_AT)	Automatic transmission	Автоматическая трансмиссия
(_MT)	Manual transmission	Механическая трансмиссия
(CVT)	CVT transmission	Вариатор
4WD, AWD	All-wheel drive	Полный привод
RWD	Rear-wheel drive	Задний привод
SOHC/OHC	Single overhead camshaft	Двигатель с одним распредвалом
DOHC	Double overhead camshaft	Двигатель с двумя распредвалами
(PR №)	For PR Number	Для PR номера
Equipment Variant	Equipment Variant	Вариант оснащения
Version	Version	Вариант
(Type)	Type	Тип
(_AC)	Air Conditioner	Кондиционер
Oil cooler	Oil cooler	Масляный радиатор
Rounded tooth	Rounded tooth	Круглый зуб
Trapezoidal tooth	Trapezoidal tooth	Трапециевидный зуб
_Bores flange	Number of Flange bores	Количество отверстий фланца
_Mounting bores	Number of Mounting bores	Количество крепежных отверстий
_Hose fitting	Number of Hose fittings	Количество штуцеров
Front thermostat outlet	Front thermostat outlet	Отверстие под термостат спереди
Lower thermostat outlet	Lower thermostat outlet	Отверстие под термостат снизу
With flange	With flange	С фланцем
With pressed pulley	With pressed pulley	С напресованным шкивом
With Housing	With Housing	С корпусом
Without housing	Without housing	Без корпуса
Without pulley	Without pulley	Без шкива

SPECIFICATION

Спецификация





CW-





XXXX

Serial number / Серийный номер





Water pump / Водяная помпа





• ACURA — ALFA ROMEO

			LYNX auto	
ACURA				
MDX (YD1)				
3.5 AWD	03/01-12/05	J35A3; 179 (243)	CW-0191	>01/03
	08/00-09/06	J35A4; 186-193 (253-262)	CW-0274	01/03>
			CW-0191	>01/03
			CW-0274	01/03>
MDX (YD2)				
3.7 AWD	10/06>	J37A2; 220 (299)	CW-0273	
		J37A1; 227 (309)	CW-0273	
MDX (YD3)				
3.5 iVtec AWD	01/14>	213 (290)	CW-0274	
RDX				
3.5	07/13>	J35Z2; 204 (277)	CW-0273	
RSX (DC)				
2.0 Sport	10/01>	K20A3; 118 (160)	CW-0149	
TL				
3.2 Type S	06/01-09/03	J32A4; 191 (260)	CW-0191	
TLX				
3.5 i-VTEC AWD	07/14>	J35Y6; 216 (294)	CW-0273	
TSX (CU)				
2.4	09/10>	K24Z3; 150 (204)	CW-0130	
ZDX				
3.7 AWD	11/11>	J37A5; 227 (309)	CW-0273	
ALFA ROMEO				
145 / 146 (930)				
1.9 JTD	02/99-01/01	AR 32302; 77 (105)	CW-0267	
147 (937)				
1.9 JTD	04/01-03/10	937 A2.000; 85 (115)	CW-0267	
	06/03-03/10	182 B9.000; 74 (101)	CW-0267	
1.9 JTD 16V	11/02-03/10	192 A5.000; 103 (140)	CW-0227	
	09/03-09/04	937 A4.000; 93 (126)	CW-0227	
	10/04-03/10	192 B1.000; 100 (136)	CW-0227	
1.9 JTDM	10/04-03/10	939 A7.000; 85 (115)	CW-0267	
1.9 JTDM 16V	06/08-03/10	937 A6.000; 125 (170)	CW-0227	
	09/04-03/10	937 A5.000; 110 (150)	CW-0227	
1.9 JTDM 8V	07/05-03/10	937 A2.000, 937 A3.000; 88 (120)	CW-0267	
155 (167)				
2.0 16V Turbo Q4	01/92-12/97	AR 67203; 137-140 (186-190)	CW-0041	
156 (932)				
1.9 JTD	11/02-11/04	192 B1.000; 100 (136)	CW-0227	
	05/01-05/06	937 A2.000; 85 (115)	CW-0267	
	11/03-05/06	937 A4.000; 93 (126)	CW-0227	
	07/04-09/05	937 A5.000; 110 (150)	CW-0227	
	09/97-10/00	AR 32302; 77 (105)	CW-0267	
	10/00-05/01	AR 37101; 81 (110)	CW-0267	
1.9 JTD 16V	11/02-05/06	192 A5.000; 103 (140)	CW-0227	
1.9 JTD, 1.9 JTD 16V Q4	03/05-05/06	937 A5.000; 110 (150)	CW-0227	
2.4 JTD	10/00-05/06	839 A6.000; 103 (140)	CW-0267	
	03/02-05/06	841 C000; 110 (150)	CW-0267	
	10/03-05/06	841 G.000; 129 (175)	CW-0227	
	06/03-05/06	841 M.000, 841 N.000; 120 (163)	CW-0227	
	09/97-09/03	AR 32501; 100 (136)	CW-0267	
159 (939)				
1.8 MPI	03/07-11/11	939 A4.000; 103 (140)	CW-0018	
1.9 JTDM 16V	09/05-11/11	939 A2.000; 110 (150)	CW-0227	
		937 A8.000, 939 A8.000; 100 (136)	CW-0227	
1.9 JTDM 8V	09/05-11/11	939 A1.000; 88 (120)	CW-0267	
	03/06-11/11	937 A7.000; 85 (115)	CW-0267	
1.9 JTS	09/05-11/11	939 A6.000; 118 (160)	CW-0228	
2.0 JTDM	05/09-11/11	844 A2.000; 120 (163)	CW-0227	
		939 B3.000; 125 (170)	CW-0227	
	06/10-11/11	939 B4.000; 100 (136)	CW-0227	
2.2 JTS	09/05-11/11	939 A5.000; 136 (185)	CW-0228	
2.4 JTDM	09/05-11/11	939 A3.000; 147 (200)	CW-0227	
2.4 JTDM, 2.4 JTDM Q4	05/07-11/11	939 A9.000; 154 (210)	CW-0227	
3.2 JTS, 3.2 JTS Q4	02/08-11/11	939 A.000; 191 (260)	CW-0229	
164 (164)				
3.0	03/95-08/97	AR 64304; 170 (231)	CW-0227	
166 (936)				
2.4 JTD	04/02-06/07	841 C000; 110 (150)	CW-0267	
	10/03-06/07	841 G.000, 841 H.000; 129 (175)	CW-0227	
	07/06-06/07	841 M.000; 132 (180)	CW-0227	
	07/05-06/07	841 M.000, 936 B.000; 136 (185)	CW-0227	





			LYNX auto	
2.4 JTD	10/03-06/07	841 M.000, 841 N.000; 120 (163)	CW-0227	
	09/98-10/00	AR 34202; 100 (136)	CW-0267	
	10/00-06/07	839 A6.000; 103 (140)	CW-0267	
BRERA (939)				
2.0 JTDM	03/08-06/10	844 A2.000; 120 (163)	CW-0227	
	05/09-06/10	939 B3.000; 125 (170)	CW-0227	
2.2 JTS	01/06-05/11	939 A5.000; 136 (185)	CW-0228	
2.4 JTDM 20V	01/06-06/10	939 A3.000; 147 (200)	CW-0227	
	05/07-06/10	939 A9.000; 154 (210)	CW-0227	
3.2 JTS, 3.2 JTS Q4	03/08-06/10	939 A.000; 191 (260)	CW-0229	
GIULIETTA (940)				
1.4 BiFuel	12/11>	198 A4.000; 88 (120)	CW-0238	
1.4 TB	04/10>	940 A6.000; 85 (116)	CW-0238	
		955 A8.000; 120 (163)	CW-0238	
	04/11>	940 B1.000, 940 B8.000; 77 (105)	CW-0238	
	09/14>	940 A2.000, 940 C2.000; 110 (150)	CW-0238	
	04/10>	198 A4.000, 940 B7.000; 88 (120)	CW-0238	
		940 A2.000; 125 (170)	CW-0238	
1.6 JTDM	04/10>	940 A3.000; 77 (105)	CW-0227	
2.0 JTDM	04/10>	940 A7.000, 940 B9.000; 120 (163)	CW-0227	
		940 A8.000, 940 B6.000, 940 C4.000; 100 (136)	CW-0227	
		940 A4.000, 940 B4.000; 125 (170)	CW-0227	
	11/13>	940 B4.000; 129 (175)	CW-0227	
	04/10>	940 A5.000, 940 C3.000; 103 (140)	CW-0227	
	08/13>	940 B5.000, 940 C3.000; 110 (150)	CW-0227	
GT (937)				
1.9 JTD	11/03-09/10	937 A5.000; 110 (150)	CW-0227	
	05/08-09/10	937 A6.000; 125 (170)	CW-0227	
MITO (955)				
1.3 MultiJet	01/11>	199 B4.000; 62 (84)	CW-0232	
	09/08>	199 A3.000, 955 B2.000; 66 (90)	CW-0232	
	10/09>	199 B1.000, 330 A1.000; 70 (95)	CW-0232	
	12/13>	199 B8.000; 59 (80)	CW-0232	
1.4	05/11>	955 A9.000; 51 (69)	CW-0238	
	09/08>	199 A6.000; 70 (95)	CW-0238	
		955 A1.000; 58 (78)	CW-0238	
	03/11>	350 A1.000; 57 (78)	CW-0238	
1.4 MultiAir	08/10>	955 A6.000; 77 (105)	CW-0238	
1.4 TB	12/13>	955 B1.000; 103 (140)	CW-0238	
1.4 Tjet	09/08>	199 A8.000; 114 (155)	CW-0238	
		198 A4.000; 88 (120)	CW-0238	
		198 A1.000; 110 (150)	CW-0238	
1.4 Turbo MultiAir	10/09>	955 A8.000; 120 (163)	CW-0238	
		955 A2.000, 955 A7.000; 99 (135)	CW-0238	
		940 A2.000; 125 (170)	CW-0238	
1.6 JTDM	09/08>	198 A2.000, 955 A3.000; 88 (120)	CW-0227	
		955 A4.000; 85 (115)	CW-0227	
SPIDER (939)				
2.0 JTDM	04/09-06/10	844 A2.000; 120 (163)	CW-0227	
	05/09-06/10	939 B3.000; 125 (170)	CW-0227	
2.2 JTS	03/06-06/10	939 A5.000; 136 (185)	CW-0228	
2.4 JTDM	04/07-06/10	939 A3.000; 147-154 (200-210)	CW-0227	
3.2 JTS, 3.2 JTS Q4	03/08-06/10	939 A.000; 191 (260)	CW-0229	
AUDI				
100 (44, 44Q, C3)				
1.8	08/82-12/87	DR, RS; 55 (75)	CW-0122	Without Housing
1.8, 1.8 quattro	03/85-11/90	4B, PH; 66 (90)	CW-0122	Without Housing
	08/86-07/90	SH; 65 (88)	CW-0122	Without Housing
	08/83-07/89	DS, JW, NP; 66 (90)	CW-0122	Without Housing
2.3, 2.3 quattro	01/90-11/90	NF; 98 (133)	CW-0105	
100 (4A, C4)				
2.0	12/90-07/94	AAE; 74 (100)	CW-0122	Without Housing
2.0 E, 2.0 E quattro	12/90-07/94	AAD, ABK; 85 (115)	CW-0122	Without Housing
2.0 E 16V, 2.0 E 16V quattro	01/92-07/94	ACE; 103 (140)	CW-0122	Without Housing
2.3 E, 2.3 E quattro	12/90-07/94	AAR; 98 (133)	CW-0105	
2.4 D	12/90-07/94	AAS; 60 (82)	CW-0048	Only with 023 109 111 D, 20 Teeth
			CW-0067	18 Teeth
2.6	07/93-07/94	ACZ; 102 (139)	CW-0015	
2.6, 2.6 quattro	04/92-07/94	ABC; 110 (150)	CW-0015	
2.8 E, 2.8 E quattro	12/90-07/94	AAH; 128 (174)	CW-0015	
S4 Turbo quattro	08/91-07/94	AAN; 169 (230)	CW-0105	
80 (89, 89Q, 8A, B3)				
1.4	08/86-07/88	SE; 48 (65)	CW-0122	Without Housing





• AUDI

			LYNX auto	
80 (89, 89Q, 8A, B3)				
1.6	09/86-08/91	RN; 55 (75)	CW-0122	Without Housing
	08/87-09/91	PP; 51 (70)	CW-0122	Without Housing
	08/90-10/91	ABB; 75 (102)	CW-0122	Without Housing
1.6 D	02/87-07/89	JK; 40 (54)	CW-0122	Without Housing
1.6 TD	09/86-08/91	RA, SB; 59 (80)	CW-0122	Without Housing
1.8	10/86-01/90	RU; 55 (75)	CW-0122	Without Housing
1.8 E, 1.8 E quattro	09/86-08/91	DZ; 82 (112)	CW-0122	Without Housing
1.8, 1.8 quattro	09/86-08/90	SD; 83 (113)	CW-0122	Without Housing
1.8 S, 1.8 S quattro	09/86-07/90	SF; 65 (88)	CW-0122	Without Housing
	09/86-09/91	JN, NE, PM; 66 (90)	CW-0122	Without Housing
1.9 D	08/89-08/91	1Y; 50 (68)	CW-0122	Without Housing
2.0, 2.0 quattro	10/90-08/91	AAD; 82 (112)	CW-0122	Without Housing
2.0 E, 2.0 E quattro, 2.0 quattro	08/88-10/90	3A; 83 (113)	CW-0122	Without Housing
2.0 E 16V, 2.0 E 16V quattro	03/90-09/91	6A; 101 (137)	CW-0122	Without Housing
80 (8C, B4)				
1.6	09/91-12/94	ABM; 52 (71)	CW-0122	Without Housing
1.6 E	06/93-12/94	ADA; 74 (101)	CW-0122	Without Housing
1.9 TD	09/91-12/94	AAZ; 55 (75)	CW-0122	Without Housing
1.9 TDI	09/91-12/94	1Z; 66 (90)	CW-0122	Without Housing
2.0	09/91-12/94	ABT; 66 (90)	CW-0122	Without Housing
2.0 E, 2.0 E quattro	09/91-12/94	ABK; 85 (115)	CW-0122	Without Housing
2.0 E 16V, 2.0 E 16V quattro	04/92-12/94	ACE; 103 (140)	CW-0122	Without Housing
2.0 E 16V	09/91-07/92	6A; 101 (137)	CW-0122	Without Housing
2.3 E, 2.3 E quattro	09/91-12/94	NG; 98 (133)	CW-0105	
2.6, 2.6 quattro	06/92-12/94	ABC; 110 (150)	CW-0015	(Ch. №) >8C-S-025820
			CW-0047	(Ch. №) 8C-S-025821>
2.8, 2.8 quattro	09/91-12/94	AAH; 128 (174)	CW-0015	(Ch. №) >8C-S-025820
			CW-0047	(Ch. №) 8C-S-025821>
A1 (8X1, 8XK) / A1 Sportback (8XA, 8XF)				
1.2 TFSI	05/10>	CBZA; 63 (86)	CW-0008	
1.4 TFSI	01/11>	CAVG, CTHG, CTJA; 136 (185)	CW-0032	
	04/12>	CPTA; 103 (140)	CW-0054	
	05/10>	CAXA, CNVA; 90 (122)	CW-0056	
	11/14>	CZCA, CZDB; 92 (125)	CW-0054	
		CZEA; 110 (150)	CW-0054	
1.6 TDI	03/11>	CAYB; 66 (90)	CW-0063	
	05/10>	CAYC; 77 (105)	CW-0063	
	11/14>	CXMA; 85 (115)	CW-0422	
1.8 TFSI	02/15>	DAJB; 141 (192)	CW-0173	
2.0 TDI	09/11>	CFHD; 105 (143)	CW-0063	
	05/12>	CFHB; 100 (136)	CW-0063	
2.0 TFSI quattro	03/12>	CDLH; 188 (256)	CW-0069	
S1 quattro	03/14>	CWZA; 170 (231)	CW-0173	
A2 (8Z0)				
1.2 TDI	03/01-08/05	ANY; 45 (61)	CW-0065	(Ch. №) 8Z-3-000000>
1.4	02/00-08/05	AUA, BBY; 55 (75)	CW-0028	
1.4 TDI	02/00-08/05	AMF, BHC; 55 (75)	CW-0065	(Eng.) AMF, (Ch. №) 8Z-3-000001> / (Eng.) BHC
	11/03-08/05	ATL; 66 (90)	CW-0065	
1.6 FSI	05/02-08/05	BAD; 81 (110)	CW-0174	
A3 (8L1)				
1.6	09/96-05/03	AEH, AKL, APF; 74 (101)	CW-0193	
	08/00-05/03	AVU, BFQ; 75 (102)	CW-0193	
1.8	09/96-05/03	AGN, APG; 92 (125)	CW-0072	
1.8 T	12/96-05/03	AGU, AQA, ARZ, AUM; 110 (150)	CW-0072	
	12/98-05/03	AJQ, APP, ARY, AUQ; 132 (180)	CW-0072	
1.8 T quattro	10/98-05/03	AJQ, ARY; 132 (180)	CW-0072	
	12/96-05/03	AGU, AQA, ARX; 110 (150)	CW-0072	
1.9 TDI	09/96-07/01	AGR, ALH; 66 (90)	CW-0022	
	08/97-07/01	AHF, ASV; 81 (110)	CW-0022	
	10/00-05/03	ATD, AXR; 74 (100)	CW-0070	
1.9 TDI, 1.9 TDI quattro	08/00-05/03	ASZ; 96 (130)	CW-0070	
S3 quattro	03/99-04/02	AMK, APY; 154 (210)	CW-0072	
	10/01-05/03	BAM; 165 (224)	CW-0072	
A3 (8P1, 8PA, 8P7)				
1.2 TSI	04/10-03/13	CBZB; 77 (105)	CW-0008	
1.4 TFSI	09/07-03/13	CAXC, CMSA; 92 (125)	CW-0056	
1.6	05/03-03/13	BGU, BSE, BSF; 75 (102)	CW-0193	
1.6 E-Power	01/11-03/13	CCSA, CMXA; 75 (102)	CW-0193	
1.6 FSI	08/03-09/07	BAG, BLF, BLP; 85 (115)	CW-0171	
1.6 TDI	05/09-03/13	CAYB; 66 (90)	CW-0063	
		CAYC; 77 (105)	CW-0063	
1.8 TFSI	11/06-03/13	BYT, BZB, CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing





			LYNX auto	
1.8 TFSI quattro	07/08-03/13	CDA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
1.9 TDI	05/03-05/10	BKC, BLS, BXE; 77 (105)	CW-0065	
2.0 FSI	05/03-06/08	AXW, BLR, BLX, BLY, BMB, BVY, BVZ; 110 (150)	CW-0193	
2.0 TDI	09/04-03/13	AZV, CBAA, CFFA; 100 (136)	CW-0063	(Eng.) CFFA
			CW-0070	(Eng.) CBAA
			CW-0429	(Eng.) AZV
	06/06-06/08	BUY; 120 (163)	CW-0110	
2.0 TDI 16V	05/03-03/13	BKD, CBAB, CFFB, CLJA; 103 (140)	CW-0063	(Eng.) CFFB, CLJA
			CW-0070	(Eng.) CBAB
			CW-0429	(Eng.) BKD
2.0 TDI, 2.0 TDI quattro	03/06-03/13	BMN, CBBB, CFGB; 125 (170)	CW-0063	(Eng.) CFGB
			CW-0110	(Eng.) BMN, CBBB
			CW-0070	
2.0 TDI 16V quattro	08/04-03/13	BKD, CBAB, CFFB; 103 (140)	CW-0063	(Eng.) CFFB
			CW-0070	(Eng.) CBAB
			CW-0429	(Eng.) BKD
2.0 TDI quattro	05/03-06/08	AZV; 100 (136)	CW-0429	
2.0 TFSI	09/04-03/13	AXX, BWA, CAWB, CBFA, CCZA; 147 (200)	CW-0069	(Eng.) AXX, BWA
			CW-0021	(Eng.) CAWB, CBFA, CCZA, Without Housing
			CW-0440	(Eng.) CAWB, CBFA, CCZA, With Housing
2.0 TFSI quattro	09/04-03/13	AXX, BPY, BWA, CCZA; 147 (200)	CW-0069	(Eng.) AXX, BPY, BWA
			CW-0021	(Eng.) CCZA, Without Housing
			CW-0440	(Eng.) CCZA, With Housing
3.2 V6 quattro	07/03-05/09	BDB, BMJ, BUB; 184 (250)	CW-0155	
S3 quattro	11/06-03/13	BHZ, CDLA; 195 (265)	CW-0069	
	02/07-03/13	BZC, CDLC; 188 (256)	CW-0069	
A3 (8V1, 8VK, 8VS, 8VM, 8VA, 8VF, 8V7, 8VE)				
1.2 TFSI	02/13>	CJZA; 77 (105)	CW-0054	
	05/14>	CYVB; 81 (110)	CW-0054	
1.4 TFSI	04/12>	CMBA, CXSA; 90 (122)	CW-0054	09/12>
	03/13>	CPTA; 103 (140)	CW-0054	
	09/13>	CXSB, CZCA; 92 (125)	CW-0054	
	05/14>	CZEA; 110 (150)	CW-0054	
1.4 TFSI e-tron	05/14>	CUKB, CXUA; 110 (150)	CW-0054	
1.4 TFSI g-tron	11/13>	CPWA; 81 (110)	CW-0054	
1.6 TDI	10/12>	CLHA; 77 (105)	CW-0422	
	09/13>	CRKB, CXXB, DBKA; 81 (110)	CW-0422	
1.6 TDI quattro	05/15>	CXXB; 81 (110)	CW-0422	
1.8 TFSI	04/12>	CJSA, CJSB; 132 (180)	CW-0173	
	11/13>	CNSB; 125 (170)	CW-0173	
1.8 TFSI quattro	08/12>	CJSB; 132 (180)	CW-0173	
2.0 TDI	09/12>	CRFC; 105 (143)	CW-0422	
	04/12>	CRBC, CRLB, CRUA, DBGA, DEJA; 110 (150)	CW-0422	
	01/13>	CRFA, DEJB; 81 (110)	CW-0422	
	05/13>	CRBD, CRLC; 100 (136)	CW-0422	
2.0 TDI, 2.0 TDI quattro	12/12>	CUNA; 135 (184)	CW-0422	
2.0 TDI quattro	10/12>	CRBC, CRLB; 110 (150)	CW-0422	
	02/13>	CJXB; 206 (280)	CW-0173	
	11/12>	CJXC; 221 (300)	CW-0173	
S3 quattro	05/14>	CJXF; 210 (286)	CW-0173	
A4 (8D2, B5)				
1.6	11/94-09/01	ADP, AHL, ANA, ARM; 74 (100)	CW-0002	(Eng.) ADP, Without Housing
	07/00-09/01	ALZ; 75 (102)	CW-0193	(Eng.) AHL, ANA, ARM
1.8	11/94-09/01	ADR, APT, ARG, AVV; 92 (125)	CW-0002	Without Housing
1.8 quattro	01/95-09/01	ADR, APT, ARG; 92 (125)	CW-0002	Without Housing
1.8, 1.8 quattro	04/95-09/01	AFY; 85 (115)	CW-0002	Without Housing
1.8 T, 1.8 T quattro	01/95-09/01	AEB, ANB, APU, ARK, AWT; 110 (150)	CW-0002	(Eng.) AEB, ANB, APU, ARK, Without Housing
			CW-0072	(Eng.) AWT
	12/97-09/01	AJL; 132 (180)	CW-0002	Without Housing
1.9 DUO	03/98-09/01	AHU; 66 (90)	CW-0164	
1.9 TDI	01/95-09/01	1Z, AHH, AHU; 66 (90)	CW-0164	
	03/00-09/01	AJM; 85 (116)	CW-0070	(Ch. №) >8E-2-285000
	12/95-09/01	AFB; 55 (75)	CW-0164	
1.9 TDI, 1.9 TDI quattro	10/95-09/01	AFN, AVG; 81 (110)	CW-0164	
1.9 TDI quattro	03/00-09/01	AJM, ATJ; 85 (116)	CW-0070	
2.4	08/97-09/01	AJG, AMM, APZ; 120 (163)	CW-0047	
	07/95-07/97	AFM; 110 (150)	CW-0047	
2.4, 2.4 quattro	03/97-09/01	AGA, ALF, AML, APS, ARJ; 121 (165)	CW-0047	
2.4 quattro	08/97-09/01	APZ; 120 (163)	CW-0047	
2.5 TDI, 2.5 TDI quattro	09/97-09/01	AFB, AKN; 110 (150)	CW-0180	(Eng.) AFB
			CW-0207	(Eng.) AKN
2.6	01/96-07/97	ACZ; 102 (139)	CW-0047	





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			LYNX auto	
A4 (8D2, B5)				
2.6, 2.6 quattro	01/95-09/01	ABC; 110 (150)	CW-0047	
2.7 Turbo quattro	10/97-09/00	AGB, AZB, AJK; 169-187 (230-254)	CW-0423	
2.8	10/96-07/99	AHA; 142 (193)	CW-0047	
2.8, 2.8 quattro	01/95-07/97	AAH; 128 (174)	CW-0047	
	10/96-09/01	ACK, AHA, ALG, AMX, APR, AQD; 142 (193)	CW-0047	
	09/99-10/00	ATX; 140 (190)	CW-0047	
RS4 quattro	05/00-09/01	ASJ, AZR; 280 (380)	CW-0423	
S4 quattro	09/97-09/01	AGB, AZB; 195 (265)	CW-0423	
A4 (8E2, 8E5, B6)				
1.6	11/00-12/04	ALZ; 75 (102)	CW-0193	
1.8 T, 1.8 T quattro	11/00-07/02	AVJ; 110 (150)	CW-0072	
	07/02-12/04	BFB; 120 (163)	CW-0072	
	11/02-12/04	BEX; 140 (190)	CW-0072	
	07/01-12/04	AMB; 125 (170)	CW-0072	
1.9 TDI	11/00-12/04	AVF, AWX; 96 (130)	CW-0070	
	05/01-12/04	AVB; 74 (101)	CW-0070	
	06/04-12/04	BKE; 85 (116)	CW-0070	
1.9 TDI quattro	11/01-12/04	AVF; 96 (130)	CW-0070	
2.0	11/00-12/04	ALT; 96 (130)	CW-0193	
2.0 FSI	07/02-12/04	AWA; 110 (150)	CW-0193	
2.4	09/01-12/04	BDV; 125 (170)	CW-0047	
		AMM; 120 (163)	CW-0047	
2.5 TDI	08/01-07/02	AYM; 114 (155)	CW-0207	
	07/02-12/04	BCZ, BDG, BFC; 120 (163)	CW-0207	
2.5 TDI quattro	11/00-12/04	AKE, BAU, BDH; 132 (180)	CW-0207	
3.0, 3.0 quattro	11/00-12/04	ASN; 162 (220)	CW-0208	
	04/01-12/04	BBJ; 160 (218)	CW-0208	
S4 quattro	03/03-12/04	BBK; 253 (344)	CW-0209	Without Housing
A4 (8EC, 8ED, B7)				
1.6	11/04-06/08	ALZ; 75 (102)	CW-0193	
1.8 T, 1.8 T quattro	11/04-06/08	BFB; 120 (163)	CW-0072	
1.9 TDI	11/04-06/08	BKE, BRB; 85 (116)	CW-0070	
2.0	11/04-06/08	ALT; 96 (130)	CW-0193	
2.0 TDI	11/04-06/08	BNA, BRF; 100 (136)	CW-0429	
	09/05-09/06	BVG; 89 (121)	CW-0429	
	11/05-11/06	BVF; 93 (126)	CW-0429	
2.0 TDI 16V	11/04-06/08	BLB, BRE; 103 (140)	CW-0429	
2.0 TDI, 2.0 TDI quattro	11/04-06/08	BPW; 103 (140)	CW-0070	
	06/06-06/08	BRD; 125 (170)	CW-0110	
		BVA; 120 (163)	CW-0110	
2.0 TFSI	11/04-06/08	BGB, BWE; 147 (200)	CW-0069	
	10/06-06/08	BPJ, BYK; 125 (170)	CW-0069	
2.0 TFSI, 2.0 TFSI quattro	06/05-06/08	BUL; 162 (220)	CW-0069	
2.0 TFSI quattro	11/04-06/08	BGB, BWE, BWT; 147 (200)	CW-0069	
2.5 TDI	11/04-05/06	BDG; 120 (163)	CW-0207	
2.7 TDI	01/06-06/08	BPP; 132 (180)	CW-0023	
	11/05-06/08	BSG; 120 (163)	CW-0023	
3.0, 3.0 quattro	11/04-07/06	BBJ; 160 (218)	CW-0208	
3.0 TDI quattro	11/04-06/08	BKN; 150 (204)	CW-0023	
	01/06-06/08	ASB; 171 (233)	CW-0023	
3.2 FSI, 3.2 FSI quattro	01/05-06/08	AUK; 188 (255)	CW-0023	
RS4 quattro	09/05-06/08	BNS; 309 (420)	CW-0209	Without Housing
S4 quattro	11/04-06/08	BBK; 253 (344)	CW-0209	Without Housing
A4 (8K2, 8K5, B8)				
1.8 TFSI	11/07-03/12	CABB, CDHB; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
	01/08-12/15	CABA, CDHA; 88 (120)	CW-0202	Without Housing
			CW-0441	With Housing
1.8 TFSI, 1.8 TFSI quattro	11/11-12/15	CJEB; 125 (170)	CW-0173	
1.8 TFSI quattro	09/08-03/12	CDHB; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
2.0 TDI	11/11-12/15	CGLC, CMGB; 130 (177)	CW-0063	
		11/07-12/15	CAGA, CJCA, CMEA, CMFA; 105 (143)	CW-0063
			CW-0070	(Eng.) CAGA, CMEA
	CAGB, CJCB, CSUB; 100 (136)		CW-0063	(Eng.) CJCB
	06/08-12/15		CW-0070	(Eng.) CAGB
			CW-0422	(Eng.) CSUB
		CAGC, CJCC; 88 (120)	CW-0063	(Eng.) CJCC
	08/08-12/15		CW-0070	(Eng.) CAGC
			CW-0063	(Eng.) CGLD
			CW-0110	(Eng.) CAHB
		CW-0422	(Eng.) CNHC	





			LYNX auto	
2.0 TDI	05/13-12/15	CJCD, CMFB, CSUA; 110 (150)	CW-0063	(Eng.) CJCD, CMFB
			CW-0422	(Eng.) CSUA
2.0 TDI, 2.0 TDI quattro	09/13-12/15	CNHA; 140 (190)	CW-0422	
2.0 TDI quattro	01/08-03/12	CAHA; 125 (170)	CW-0110	
	11/11-12/15	CGLC; 130 (177)	CW-0063	
	04/08-12/15	CAGA, CJCA; 105 (143)	CW-0063	(Eng.) CJCA
			CW-0110	(Eng.) CAGA
	05/13-12/15	CJCD, CSUA; 110 (150)	CW-0063	(Eng.) CJCD
			CW-0422	(Eng.) CSUA
2.0 TFSI	06/08-12/15	CAEA, CDNB, CFKA; 132 (180)	CW-0021	Without Housing
			CW-0440	With Housing
	06/08-05/13	CAEB, CDNC; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
	05/13-12/15	CAED; 162 (220)	CW-0021	Without Housing
			CW-0440	With Housing
2.0 TFSI, 2.0 TFSI quattro	05/13-12/15	CNCD; 165 (224)	CW-0173	
2.0 TFSI flexible fuel, 2.0 TFSI flexible fuel quattro	11/09-12/15	CFKA; 132 (180)	CW-0021	Without Housing
2.0 TFSI quattro	06/08-12/15	CAEB, CDNC, CPMA; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
	05/13-12/15	CAED, CPMB; 162 (220)	CW-0021	Without Housing
			CW-0440	With Housing
2.7 TDI	11/07-03/12	CAMA, CGKA; 140 (190)	CW-0023	
		CAMB, CGKB; 120 (163)	CW-0023	
3.0 TDI	11/11-12/15	CLAB; 150 (204)	CW-0210	
3.0 TDI quattro	11/11-12/15	CDUC, CKVB, CKVC; 180 (245)	CW-0210	
	11/07-03/12	CAPA, CCLA, CCWA; 176 (240)	CW-0023	
	06/08-05/10	CCWB; 155 (211)	CW-0023	
3.0 TFSI quattro	02/12-12/15	CMUA, CRED; 200 (272)	CW-0211	
3.2 FSI, 3.2 FSI quattro	11/07-03/12	CALA; 195 (265)	CW-0212	
A4 (8W2, 8W5, B9)				
1.4 TFSI	08/15>	CVNA; 110 (150)	CW-0054	
2.0 TDI	05/15>	CZHA, DEUA; 110 (150)	CW-0422	
2.0 TDI, 2.0 TDI quattro	05/15>	DESA, DETA, DFVA; 140 (190)	CW-0422	
2.0 TFSI	05/15>	CVKB, DBPA; 140 (190)	CW-0173	
2.0 TFSI, 2.0 TFSI quattro	05/15>	CYMC, CYRB; 185 (252)	CW-0173	
A4 Allroad (8KH, B8)				
2.0 TDI quattro	11/11-05/16	CGLC; 130 (177)	CW-0063	
	04/09-05/16	CAHA; 125 (170)	CW-0110	
	09/09-05/16	CAGA, CJCA; 105 (143)	CW-0063	(Eng.) CJCA
			CW-0070	(Eng.) CAGA
			CW-0063	(Eng.) CJCB
			CW-0070	(Eng.) CAGB
			CW-0422	(Eng.) CSUB
	04/09-05/16	CAHB, CGLD, CNHC; 120 (163)	CW-0063	(Eng.) CGLD
			CW-0110	(Eng.) CAHB
			CW-0422	(Eng.) CNHC
	05/13-05/16	CJCD, CSUA; 110 (150)	CW-0063	(Eng.) CJCD
			CW-0422	(Eng.) CSUA
2.0 TFSI quattro	09/13-05/16	CNHA; 140 (190)	CW-0422	
	04/09-05/16	CDNC, CPMA; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
	05/13-05/16	CPMB; 162 (220)	CW-0021	Without Housing
			CW-0440	With Housing
		CNCD; 165 (224)	CW-0173	
3.0 TDI quattro	01/12-05/16	CDUC, CKVB, CKVC; 180 (245)	CW-0213	
	04/09-01/12	CCWA; 176 (240)	CW-0023	
A5 (8T3, 8TA, 8F7)				
1.8 TFSI	10/07-01/17	CABD, CJEB; 125 (170)	CW-0173	(Eng.) CJEB
			CW-0202	(Eng.) CABD, Without Housing
			CW-0441	(Eng.) CABD, With Housing
	05/09-09/11	CDHB; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
	05/15-01/17	CJEE; 130 (177)	CW-0173	
09/14-01/17	CJED; 106 (144)	CW-0173		
2.0 TDI	08/08-01/17	CAHB, CGLD, CNHC; 120 (163)	CW-0063	(Eng.) CGLD
			CW-0110	(Eng.) CAHB
			CW-0422	(Eng.) CNHC
	09/09-01/17	CAGB, CJCB, CSUB; 100 (136)	CW-0063	(Eng.) CJCB
			CW-0070	(Eng.) CAGB
			CW-0422	(Eng.) CSUB
		CAGA, CJCA, CMEA, CMFA; 105 (143)	CW-0063	(Eng.) CJCA
			CW-0070	(Eng.) CAGA





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			LYNX auto	
A5 (8T3, 8TA, 8F7)				
2.0 TDI	05/13-01/17	CJCD, CMFB, CSUA; 110 (150)	CW-0063	(Eng.) CJCD, CMFB
2.0 TDI, 2.0 TDI quattro	10/11-01/17	CGLC; 130 (177)	CW-0422	(Eng.) CSUA
	08/08-03/12	CAHA; 125 (170)	CW-0063	
	09/13-01/17	CNHA; 140 (190)	CW-0110	
2.0 TFSI	11/08-06/14	CAEA, CDN; 132 (180)	CW-0021	Without Housing
	06/08-11/13	CAEB, CDNC; 155 (211)	CW-0440	With Housing
	05/13-12/14	CAED; 162 (220)	CW-0021	Without Housing
			CW-0440	With Housing
2.0 TFSI, 2.0 TFSI quattro	05/13-05/16	CNCD; 165 (224)	CW-0021	Without Housing
	08/15-01/17	CNCE; 169 (230)	CW-0440	With Housing
2.0 TFSI quattro	06/08-01/17	CAEB, CDNC, CPMA; 155 (211)	CW-0021	Without Housing
	03/12-01/17	CAED, CPMB; 162 (220)	CW-0440	With Housing
2.7 TDI	06/07-03/12	CAMA, CGKA; 140 (190)	CW-0023	
	09/07-03/12	CAMB, CGKB; 120 (163)	CW-0023	
3.0 TDI	10/11-01/17	CLAB; 150 (204)	CW-0210	
3.0 TDI quattro	10/11-01/17	CDUC, CKVB, CKVC; 180 (245)	CW-0210	
	06/07-03/12	CAPA, CCWA; 176 (240)	CW-0023	
	03/08-05/10	CCWB; 155 (211)	CW-0023	
	05/15-01/17	CKVD; 160 (218)	CW-0213	
3.0 TFSI quattro	12/11-01/17	CMUA, CRED; 200 (272)	CW-0211	
3.2 FSI, 3.2 FSI quattro	06/07-03/12	CALA; 195 (265)	CW-0212	
RS 5 quattro	11/12-08/15	CFSA; 331 (450)	CW-0209	Without Housing
S5 quattro	06/09-01/17	CAKA, CCBA, CGWC, CGXC, CREC, CTDA, CTUB; 245 (333)	CW-0023	
A6 (4A, C4)				
1.8, 1.8 quattro	12/95-12/97	ADR; 92 (125)	CW-0002	Without Housing
1.9 TDI	06/94-12/97	1Z, AHU; 66 (90)	CW-0122	Without Housing
2.0	06/94-12/97	AAE; 74 (100)	CW-0122	Without Housing
		ABK; 85 (115)	CW-0122	Without Housing
	08/95-07/96	ADW; 79 (107)	CW-0122	Without Housing
2.0 16V	06/94-12/97	ACE; 103 (140)	CW-0122	Without Housing
2.3	06/94-12/95	AAR; 98 (133)	CW-0105	
2.4	07/95-12/97	AFM; 110 (150)	CW-0047	
2.5 TDI	06/94-12/97	AAT; 84-85 (114-116)	CW-0048	Only with 023 109 111 D, 20 Teeth
			CW-0067	18 Teeth
2.5 TDI, 2.5 TDI quattro	08/94-12/97	AEL; 103 (140)	CW-0048	Only with 023 109 111 D, 20 Teeth
			CW-0067	18 Teeth
2.6	06/94-10/97	ACZ; 102 (139)	CW-0015	(Ch. No) >4A-S-026714
			CW-0047	(Ch. No) 4A-S-026715>
2.6, 2.6 quattro	06/94-12/97	ABC; 110 (150)	CW-0015	(Ch. No) >4A-S-026714
			CW-0047	(Ch. No) 4A-S-026715>
2.8	06/94-12/97	AAH, AEJ, AFC; 128 (174)	CW-0015	(Ch. No) >4A-S-026714
	08/95-07/96	AEJ; 120 (163)	CW-0047	(Ch. No) 4A-S-026715>
2.8, 2.8 quattro	12/95-12/97	ACK; 142 (193)	CW-0047	
2.8 quattro	06/94-12/97	AAH, AEJ; 128 (174)	CW-0015	(Ch. No) >4A-S-026714
			CW-0047	(Ch. No) 4A-S-026715>
S6 Turbo quattro	06/94-12/97	AAN; 169 (230)	CW-0105	
A6 (4B2, 4B5, C5)				
1.8	07/97-01/05	AJP, ANQ, AQE, ARH; 92 (125)	CW-0193	
	05/97-01/05	AFY; 85 (116)	CW-0002	Without Housing
1.8 T	01/97-01/05	AEB, ANB, APU, ARK, AWL, AWT; 110 (150)	CW-0002	(Eng.) AEB, ANB, APU, ARK, AWL, Without Housing
			CW-0072	(Eng.) AWT
1.8 T, 1.8 T quattro	12/97-01/05	AJL; 132 (180)	CW-0002	Without Housing
1.8 T quattro	02/97-01/05	AEB, ANB, APU, ARK, AWT; 110 (150)	CW-0002	(Eng.) AEB, ANB, APU, ARK, Without Housing
			CW-0072	(Eng.) AWT
1.9 TDI	04/97-04/01	AFN, AVG; 81 (110)	CW-0164	
	07/00-01/05	AJM; 85 (115)	CW-0070	
	08/01-01/05	AVF, AWX; 96 (130)	CW-0070	
2.0	08/01-01/05	ALT; 96 (130)	CW-0193	
2.4	07/98-01/05	ALW, ARN, ASM; 100 (136)	CW-0047	
	02/97-01/05	AJG, AMM, APZ; 120 (163)	CW-0047	
2.4, 2.4 quattro	02/97-01/05	AGA, ALF, AML, APS, ARJ; 121 (165)	CW-0047	
	08/01-01/05	BDV; 125 (170)	CW-0047	
	02/97-01/05	APC; 115 (156)	CW-0047	
2.4 quattro	02/97-01/05	AJG, APZ; 120 (163)	CW-0047	





			LYNX auto	
2.5 TDI	02/00-01/05	AKE, BAU, BDH, BND; 132 (180)	CW-0207	
	08/01-01/05	AYM; 114 (155)	CW-0207	
	07/02-01/05	BCZ, BDG, BFC; 120 (163)	CW-0207	
2.5 TDI, 2.5 TDI quattro	07/97-01/05	AFB, AKN; 110 (150)	CW-0180	(Eng.) AFB / (Ch. №) >4B-X-037000, (Eng.) AKN
			CW-0207	(Ch. №) 4B-X-037001>, (Eng.) AKN
2.5 TDI quattro	02/00-01/05	AKE, BAU, BDH; 132 (180)	CW-0207	
2.7, 2.7 quattro	05/01-07/04	APB, BEL; 187 (254)	CW-0423	
2.7 quattro	11/03-07/04	BEL; 195 (265)	CW-0423	
2.7 T	02/99-01/05	AJK; 169 (230)	CW-0423	
2.7 T quattro	12/97-01/05	AJK, AZA; 169 (230)	CW-0423	
	08/01-01/05	ARE, BES; 184 (250)	CW-0423	
2.8	07/99-01/05	ATX; 140 (190)	CW-0047	
2.8, 2.8 quattro	02/97-01/05	ACK, AHA, ALG, AMX, APR, AQD; 142 (193)	CW-0047	
	01/98-04/00	AGE; 132 (180)	CW-0047	
2.8 quattro	07/99-05/01	ATX; 140 (190)	CW-0047	
3.0, 3.0 quattro	08/01-01/05	ASN; 162 (220)	CW-0208	
3.0 quattro	06/01-07/04	BBJ; 160 (218)	CW-0208	
3.7, 3.7 quattro	03/99-01/05	AQG; 191 (260)	CW-0214	
4.2 quattro	11/98-01/05	ARS, ASG, AWN; 220 (299)	CW-0214	
RS6 plus quattro	04/04-01/05	BRV; 353 (480)	CW-0214	
RS6 quattro	07/02-01/05	BCY; 331 (450)	CW-0214	
S6 quattro	09/99-01/05	ANK, AQJ; 250 (340)	CW-0214	
A6 (4F2, 4F5, C6)				
2.0 TDI	07/04-10/08	BLB, BRE; 103 (140)	CW-0110	
	07/04-08/11	BNA, BRF, CAGB; 100 (136)	CW-0110	
	09/05-06/06	BVG; 89 (121)	CW-0110	
	11/08-08/11	CAHA; 125 (170)	CW-0110	
	04/09-08/11	CAHB; 120 (163)	CW-0110	
2.0 TFSI	06/05-03/11	BPJ; 125 (170)	CW-0069	
2.4, 2.4 quattro	01/05-10/08	BDW; 130 (177)	CW-0023	
2.7 TDI	11/04-03/11	BSG, CANB; 120 (163)	CW-0023	
	10/08-03/11	CANA; 140 (190)	CW-0023	
2.7 TDI, 2.7 TDI quattro	11/04-10/08	BPP; 132 (180)	CW-0023	
2.7 TDI quattro	06/05-08/11	BSG, CAND; 120 (163)	CW-0023	
	10/08-08/11	CANC; 140 (190)	CW-0023	
2.8 FSI, 2.8 FSI quattro	11/06-10/08	BDX; 154 (210)	CW-0212	
	10/08-08/11	CCDA; 140 (190)	CW-0212	
		CCEA; 162 (220)	CW-0212	
3.0, 3.0 quattro	05/04-05/06	BBJ; 160 (218)	CW-0208	
3.0 TDi, 3.0 TDi quattro	06/06-08/11	ASB; 171 (232)	CW-0023	
3.0 TDi quattro	05/04-05/06	BMK; 165 (225)	CW-0023	
	05/04-08/11	BNG, CDYB; 155 (211)	CW-0023	
	10/08-08/11	CDYA, CDYC; 176 (240)	CW-0023	
3.0 TFSI quattro	10/08-08/11	CCAA; 220 (299)	CW-0023	
		CAJA; 213 (290)	CW-0023	
3.2 FSI	05/09-03/11	CALA; 195 (265)	CW-0023	
	05/04-05/09	AUK, BKH; 188 (255)	CW-0023	
3.2 FSI quattro	05/04-10/08	AUK; 188 (255)	CW-0023	
	09/06-10/08	BYU; 183 (249)	CW-0023	
4.2 FSI quattro	06/06-08/11	BVJ; 257 (350)	CW-0215	Without Housing
4.2 quattro	05/04-05/06	BAT; 246 (335)	CW-0209	Without Housing
RS6 quattro	04/08-08/10	BUH; 426 (580)	CW-0214	
S6 quattro	03/06-08/11	BXA; 320 (435)	CW-0215	Without Housing
A6 (4G2, 4G5, 4GC, 4GD, C7)				
1.8 TFSI	09/14>	CYGA; 140 (190)	CW-0173	
2.0 TDI	03/11>	CGLC, CMGB; 130 (177)	CW-0063	
		CGLD; 120 (163)	CW-0063	
	01/12>	CGLL, CSUE; 100 (136)	CW-0063	(Eng.) CGLL
	11/13>	CNHA, CZJA, DDDA; 140 (190)	CW-0422	(Eng.) CSUE
2.0 TDI quattro	09/14>	CSUD, DDCB; 110 (150)	CW-0422	
	04/15>	CNHA, DDDA; 140 (190)	CW-0422	
2.0 TFSI	05/11>	CDNB; 132 (180)	CW-0021	Without Housing
			CW-0440	With Housing
2.0 TFSI hybrid	11/11>	CHJA; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
2.0 TFSI, 2.0 TFSI quattro	03/11-05/13	CAEB; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
	05/13>	CAED; 162 (220)	CW-0021	Without Housing
			CW-0440	With Housing
05/14>	CYNB, CYPA; 185 (252)	CW-0173		
2.0 TFSI quattro	05/15>	CYPB; 183 (249)	CW-0173	
3.0 TDI	11/10>	CLAB; 150 (204)	CW-0210	





• AUDI

			LYNX auto	
A6 (4G2, 4G5, 4GC, 4GD, C7)				
3.0 TDI quattro	03/11>	CLAA; 150 (204)	CW-0210	
		CDUC, CDUD, CKVB, CKVC; 180 (245)	CW-0210	(Eng.) CDUC, CDUD
	11/11>	CGQB; 230 (313)	CW-0213	(Eng.) CKVB, CKVC
	05/13>	CPNB; 176 (239)	CW-0213	
3.0 TFSI quattro	11/10-05/12	CGWB; 220 (300)	CW-0211	
	03/11>	CGWD, CGXB, CTUA; 228 (310)	CW-0211	
A6 Allroad (4FH, C6)				
2.7 TDI quattro	05/06-10/08	BPP; 132 (180)	CW-0023	
	05/06-08/11	BSG, CAND; 120 (163)	CW-0023	
	10/08-08/11	CANC; 140 (190)	CW-0023	
3.0 TDI quattro	05/06-10/08	ASB; 171 (233)	CW-0023	
	05/06-08/11	BNG, CDYB; 155 (211)	CW-0023	
	10/08-08/11	CDYA, CDYC; 176 (240)	CW-0023	
3.0 TFSI quattro	10/08-08/11	CAJA; 213 (290)	CW-0023	
3.2 FSI quattro	05/06-10/08	AUK; 188 (255)	CW-0023	
4.2 FSI quattro	05/06-12/10	BVJ; 257 (350)	CW-0215	Without Housing
A6 Allroad (4GH, 4GJ)				
3.0 TDI quattro	01/12>	CLAA; 150 (204)	CW-0213	
		CDUD, CKVC; 180 (245)	CW-0213	
		CGQB; 230 (313)	CW-0213	
3.0 TFSI quattro	01/12>	CGWD; 228 (310)	CW-0211	
	09/14>	CREC; 245 (333)	CW-0211	
A7 Sportback (4GA, 4GF)				
1.8 TFSI	04/15>	CYGA; 140 (190)	CW-0173	
2.0 TFSI	09/14>	CYPA; 185 (252)	CW-0173	
2.0 TFSI quattro	05/15>	CYPB; 183 (249)	CW-0173	
		CYNB, CYPA; 185 (252)	CW-0173	
3.0 TDI	11/10>	CLAB; 150 (204)	CW-0210	
3.0 TDI quattro	12/10>	CLAA; 150 (204)	CW-0210	
	11/11>	CGQB; 230 (313)	CW-0213	
	10/10>	CDUC, CDUD, CKVB, CKVC; 180 (245)	CW-0210	(Eng.) CDUC, CDUD
			CW-0213	(Eng.) CKVB, CKVC
3.0 TFSI quattro	01/11>	CGWD, CGXB, CTTA, CTUA; 228 (310)	CW-0211	
	10/10>	CGWB, CHMA; 220 (300)	CW-0211	
A8 (4D2, 4D8)				
2.5 TDI, 2.5 TDI quattro	01/97-04/00	AFB, AKN; 110 (150)	CW-0180	(Eng.) AFB / (Ch. №) >4D-X-005500, (Eng.) AKN
	09/00-09/02	AKE; 132 (180)	CW-0207	(Ch. №) 4D-X-005501>, (Eng.) AKN
2.8	04/96-09/02	ACK, ALG, AMX, APR, AQD; 142 (193)	CW-0047	
2.8, 2.8 quattro	03/94-03/96	AAH; 128 (174)	CW-0015	(Ch. №) >4D-S-000496
			CW-0047	(Ch. №) 4D-S-000497>
	07/95-03/96	AEJ; 120 (163)	CW-0015	(Ch. №) >4D-S-000496
			CW-0047	(Ch. №) 4D-S-000497>
2.8 quattro	04/96-09/02	ACK, AMX, APR, AQD; 142 (193)	CW-0047	
3.7, 3.7 quattro	11/98-09/02	AKC, AQG; 191 (260)	CW-0214	
4.2 quattro	11/98-09/02	AQF, AUW, AUX; 228 (310)	CW-0214	
	02/99-04/00	ARU; 175 (238)	CW-0214	
S 8 quattro	06/99-09/02	AQH, AVP; 265 (360)	CW-0214	
A8 (4E)				
2.8 FSI	08/07-07/10	BDX; 154 (210)	CW-0212	
3.0	07/03-05/05	ASN; 162 (220)	CW-0208	
3.0, 3.0 quattro	07/03-05/06	BBJ; 160 (218)	CW-0208	
3.0 TDI quattro	08/03-07/10	ASB; 171 (233)	CW-0023	
	11/03-07/10	BNG; 155 (211)	CW-0023	
3.2 FSI, 3.2 FSI quattro	06/05-07/10	BPK; 191 (260)	CW-0023	
3.7 quattro	10/02-05/06	BFL; 206 (280)	CW-0214	
4.0 TDI quattro	05/03-07/05	ASE; 202 (275)	CW-0209	Without Housing
4.2 FSI quattro	06/06-07/10	BVJ; 257 (350)	CW-0215	Without Housing
4.2 quattro	10/02-07/10	BFM; 246 (335)	CW-0214	
4.2 TDI quattro	01/05-06/05	BMC; 235 (320)	CW-0209	Without Housing
	07/05-07/10	BVN; 240 (326)	CW-0209	Without Housing
S8 quattro	06/06-07/10	BSM; 331 (450)	CW-0215	Without Housing
A8 (4H)				
2.0 TFSI hybrid	02/12>	CHJA; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
3.0 TDI	09/11>	CLAB; 150 (204)	CW-0210	
3.0 TDI quattro	08/10>	CDTB, CTBB; 155 (211)	CW-0210	>12/11
			CW-0213	12/11>
	07/10>	CDTA, CDTC, CMHA; 184 (250)	CW-0210	(Eng.) CDTA, CMHA
			CW-0213	(Eng.) CDTC





			LYNX auto	
3.0 TDI quattro	10/13> 11/12>	CTBA; 190 (258) CPNA; 176 (239)	CW-0213 CW-0213	
3.0 TFSI quattro	06/10>	CGXC, CMDA, CREC, CTDA, CTUB; 245 (333)	CW-0211	
	11/11>	CGWD, CREA; 228 (310)	CW-0211	
	07/10>	CGWA, CGXA, CREG; 213 (290)	CW-0211	
4.2 FSI quattro	11/09>	CDRA; 273 (371)	CW-0209	Without Housing
ALLROAD (4BH, C5)				
2.5 TDI quattro	05/00-08/05	AKE, BAU; 132 (180)	CW-0207	
	05/03-08/05	BCZ; 120 (163)	CW-0207	
2.7 quattro	09/00-08/05	APB, BEL; 187 (254)	CW-0423	
2.7 T quattro	05/00-08/05	ARE, BES; 184 (250)	CW-0423	
4.2 V8 quattro	07/02-08/05	BAS; 220 (299)	CW-0209	Without Housing
Q3 (8U)				
1.4 TFSI	10/13>	CHPB, CZDA, CZEA; 110 (150)	CW-0054	
2.0 TDI	09/11>	CFFB, CLJA; 103 (140)	CW-0063	
		CFFA; 100 (136)	CW-0063	
		CFGC; 130 (177)	CW-0063	
	11/14>	CUVC, DBBA, DFTA; 110 (150)	CW-0422	
	03/15>	CUVD, DFTC; 88 (120)	CW-0422	
	05/15>	CUWA, DFUA; 135 (184)	CW-0422	
2.0 TDI quattro	06/11>	CFGC, CLLB; 130 (177)	CW-0063	
		CFGD; 120 (163)	CW-0063	
	01/12>	CFFB; 103 (140)	CW-0063	
	11/14>	CUVC, DFTA; 110 (150) CUWA, CYLA, DFUA; 135 (184)	CW-0063 CW-0422	
2.0 TFSI	05/15>	CULB; 132 (180)	CW-0173	
2.0 TFSI quattro	06/11>	CPSA; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
		CCZC; 125 (170)	CW-0021	Without Housing
		CW-0440	With Housing	
	11/14>	CULB; 132 (180)	CW-0021	Without Housing
		CW-0440	With Housing	
Q5 (8R)				
2.0 TDI	11/10>	CJCB, CSUB; 100 (136)	CW-0063	(Eng.) CJCB
			CW-0422	(Eng.) CSUB
		CJCA; 105 (143)	CW-0063	
2.0 TDI, 2.0 TDI quattro	05/13>	CJGD, CSUA; 110 (150)	CW-0063	(Eng.) CJCD
			CW-0422	(Eng.) CSUA
2.0 TDI quattro	11/08>	CAHA, CGLB, CMGA; 125 (170)	CW-0063	(Eng.) CGLB, CMGA
			CW-0110	(Eng.) CAHA
			CW-0063	(Eng.) CJCA
	08/09>	CAGA, CJCA; 105 (143)	CW-0063	(Eng.) CAGA
			CW-0110	(Eng.) CAGA
		CAGB, CJCB, CSUB; 100 (136)	CW-0063	(Eng.) CJCB
			CW-0110	(Eng.) CAGB
			CW-0422	(Eng.) CSUB
	11/08>	CAHB, CGLA, CGLD, CNHC; 120 (163)	CW-0063	(Eng.) CGLA, CGLD
			CW-0110	(Eng.) CAHB
		CW-0422	(Eng.) CNHC	
	06/12>	CGLC, CMGB; 130 (177)	CW-0063	
	11/13>	CNHA; 140 (190)	CW-0422	
2.0 TFSI hybrid quattro	06/11>	CHJA; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
2.0 TFSI quattro	11/08>	CAEB, CDNC, CPMA; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
	08/09>	CDNB, CNCB; 132 (180)	CW-0173	(Eng.) CNCB
			CW-0021	(Eng.) CDNB, Without Housing
			CW-0440	(Eng.) CDNB, With Housing
	06/12>	CNCD; 165 (224)	CW-0173	
	05/13>	CPMB; 162 (220)	CW-0021	Without Housing
			CW-0440	With Housing
08/15>	CNCE; 169 (230)	CW-0173		
3.0 TDI quattro	11/08>	CCWA, CPNB; 176 (240)	CW-0023	(Eng.) CCWA
			CW-0213	(Eng.) CPNB
		CCWB; 155 (211)	CW-0023	
	06/12>	CDUD; 180 (245)	CW-0213	
	11/13>	CTBA; 190 (258)	CW-0213	
	06/12>	CTBC; 184 (250)	CW-0213	
3.0 TFSI quattro	06/12>	CTUC, CTVA; 200 (272)	CW-0211	
3.2 FSI quattro	11/08>	CALB; 199 (270)	CW-0212	
SQ5 TDI quattro	12/12>	CGQB, CVUC; 230 (313)	CW-0213	
	04/15>	CVUB; 240 (326)	CW-0213	
SQ5 TFSI quattro	05/13>	CTUD, CTXA; 260 (354)	CW-0211	





• AUDI — BMW

			LYNX auto	
Q7 (4L)				
3.0 TDI quattro	06/09-05/12	CATA; 165 (224)	CW-0023	(PR No) TE1, T41
	05/11-08/15	CJGD, CLZB, CRCA; 180 (245)	CW-0210	(PR No) TF1
			CW-0023	(PR No) TE1, T41
	03/06-05/08	BUG; 171 (233)	CW-0210	(PR No) TF1
	03/06-05/10	BUN, CASB; 155 (211)	CW-0023	(PR No) TE1, T41
	11/07-08/15	CASA, CCMA, CJGA, CNRB; 176 (240)	CW-0210	(PR No) TF1
			CW-0023	(Eng.) CASA, CCMA
05/10-08/15	CJGC, CJMA; 150 (204)	CW-0210	(Eng.) CJGA	
3.0 TFSI quattro	05/11-08/15	CJWE, CTWB; 206 (280)	CW-0213	(Eng.) CNRB
	05/10-08/15	CJTC, CJWC; 200 (272)	CW-0023	(PR No) TE1, T41
		CJTB, CJWB, CNA, CTWA; 245 (333)	CW-0210	(PR No) TF1
3.6 FSI quattro	08/06-05/10	BHK; 206 (280)	CW-0155	
4.2 FSI quattro	03/06-05/10	BAR; 257 (350)	CW-0215	Without Housing
4.2 TDI quattro	03/07-06/09	BTR; 240 (326)	CW-0209	Without Housing
TT (8J3) / TT Roadster (8J9)				
1.8 TFSI	06/08-06/14	CDA, 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
2.0 TDI quattro	06/08-06/14	CBBB, CFGB; 125 (170)	CW-0063	(Eng.) CFGB
2.0 TFSI	05/10-06/14	CESA; 155 (211)	CW-0110	(Eng.) CBBB
			CW-0021	Without Housing
	08/06-06/10	BWA; 147 (200)	CW-0440	With Housing
2.0 TFSI quattro	05/10-06/14	CESA, CETA; 155 (211)	CW-0069	
			CW-0021	Without Housing
	06/08-06/10	BWA, CCZA; 147 (200)	CW-0440	With Housing
2.0 TTS quattro	05/08-06/14	CDLB; 200 (272)	CW-0021	Without Housing
			CW-0440	With Housing
		CDLA, CDMA; 195 (265)	CW-0069	
3.2 V6 quattro	08/06-06/10	BUB; 184 (250)	CW-0155	
TT (8N3) / TT Roadster (8N9)				
1.8 T	10/98-06/06	AJQ, APP, ATC, AUQ; 132 (180)	CW-0072	
	09/02-06/06	AUM; 110 (150)	CW-0072	
	09/05-06/06	BVP; 120 (163)	CW-0072	
1.8 T, 1.8 T quattro	09/05-06/06	BVR; 140 (190)	CW-0072	
1.8 T quattro	10/98-06/06	AJQ, ARY, AUQ; 132 (180)	CW-0072	
			CW-0072	
	03/05-06/06	APX, BAM; 165 (224)	CW-0072	
		BFV; 176 (240)	CW-0072	
3.2 VR6 quattro	07/03-06/06	BHE, BPF; 184 (250)	CW-0155	
TT (FV3) / TT Roadster (FV9)				
1.8 TFSI	08/15>	CJSA, CJSB; 132 (180)	CW-0173	
2.0 TDI	07/14>	CUNA; 135 (184)	CW-0422	
2.0 TFSI, 2.0 TFSI quattro	07/14>	CHHC; 169 (230)	CW-0173	
2.0 TTS quattro	11/14>	CJXG; 228 (310)	CW-0173	
	02/15>	CJXF; 210 (286)	CW-0173	
BMW				
1 (E81, E87, E82, E88)				
116 d	11/08-09/12	N47 D20 A, N47 D20 C; 66-130 (90-177)	CW-0216	
116 i	11/03-12/11	N45 B16 A; 85 (115)	CW-0137	
118 d	09/06-10/13	N47 D20 A, N47 D20 C; 66-130 (90-177)	CW-0216	
	11/03-02/07	M47 D20 (204D4); 90 (122)	CW-0217	
118 i	07/04-12/11	N46 B20 B; 95-100 (129-136)	CW-0137	
120 d	03/03-12/11	M47 D20 (204D4), N47 D20 A, N47 D20 C; 120 (163)	CW-0216	(Eng.) N47 D20 A, N47 D20 C
			CW-0217	(Eng.) M47D20 (204D4), (MT)
	09/06-06/11	N47 D20 A, N47 D20 C; 66-130 (90-177)	CW-0218	(Eng.) M47D20 (204D4), (AT)
	03/08-12/13	N47 D20 C; 145 (197)	CW-0216	
120 i	11/03-10/11	N46 B20 A/B/C; 110-115 (150-156)	CW-0137	
123 d	03/07-10/13	N47 D20 B, N47 D20 D; 150 (204)	CW-0216	
1 (F20, F21)				
114 d	07/12>	N47 D16 A; 70 (95)	CW-0219	
114 i	11/11>	N13 B16 A; 75 (102)	CW-0162	
116 d	12/10>	N47 D20 C; 85 (116)	CW-0219	
	12/11>	N47 D16 A; 85 (116)	CW-0219	
116 i	12/10>	N13 B16 A; 100 (136)	CW-0162	
118 d, 118 d xDrive	12/10>	N47 D20 C; 100-105 (136-143)	CW-0219	
118 i	11/10>	N13 B16 A; 100-125 (136-170)	CW-0162	
120 d, 120 d xDrive	12/10>	N47 D20 C; 120-147 (163-200)	CW-0219	
120 i	03/15>	N13 B16 A; 130 (177)	CW-0162	
125 d	08/11>	N47 D20 D; 155-160 (211-218)	CW-0219	





			LYNX auto	
2 (F22, F87)				
218 d, 220 d	01/14>	N47 D20 C; 105-147 (143-200)	CW-0219	
225 d	01/14>	N47 D20 D; 160 (218)	CW-0219	
3 (E36)				
316 i	09/90-09/93	M40 B16 (164E1); 73 (100)	CW-0013	
	09/90-08/00	M43 B16 (164E2); 75 (102)	CW-0033	
	12/98-08/00	M43 B19 (194E1); 77 (105)	CW-0033	
318 i	12/90-10/93	M40 B18 (184E1); 83 (113)	CW-0013	
	10/93-10/99	M43 B18 (184E2); 85 (115)	CW-0033	
318 is, 318 ti	03/92-02/98	M42 B18 (184S1); 103 (140)	CW-0033	
	07/95-08/00	M44 B19 (194S1); 103 (140)	CW-0033	
320 i	09/90-10/99	M50 B20 (206S1/S2/S3); 110 (150)	CW-0044	
323 i, 323 i 2.5, 323 ti	03/95-08/00	M52 B25 (256S3); 125 (170)	CW-0044	
325 i	09/90-04/99	M50 B25 (256S1), M50 B25 (256S2); 141 (192)	CW-0044	
328 i	01/95-10/99	M52 B28 (286S1); 142 (193)	CW-0044	
3 (E46)				
316 Ci	06/02-07/06	N45 B16 A; 85 (115)	CW-0137	
316 i, 316 Ci	04/00-07/06	M43 B16 (164E3); 77 (105)	CW-0033	
316 i, 316 ti	06/02-02/05	N40 B16 A, N45 B16 A; 85 (115)	CW-0137	
	06/01-02/05	N42 B18 A, N46 B18 A; 85 (115)	CW-0137	
316 i, 318 Ci, 318 i	09/98-02/05	M43 B19 (194E1); 77-87 (105-118)	CW-0033	
316 ti	06/02-02/05	N40 B16 A; 77 (105)	CW-0137	
318 Ci	12/00-12/07	N42 B20 A, N46 B20 A, N46 B20 C; 105 (143)	CW-0137	
	03/05-12/07	N46 B20 A, N46 B20 B; 110 (150)	CW-0137	
318 d, 318 td, 320 Cd, 320 d, 320 td	09/01-12/07	M47 D20 (204D4); 85-110 (116-150)	CW-0217	(MT)
			CW-0220	(AT)
318 i, 318 ti	03/01-02/05	N42 B20 A, N46 B20 A; 105 (143)	CW-0137	
320 i, 320 Ci	01/00-12/07	M54 B22 (226S1); 120-125 (163-170)	CW-0044	
	03/98-12/07	M52 B20 (206S4); 110 (150)	CW-0044	
323 i, 323 Ci	03/98-09/00	M52 B25 (256S4); 125 (170)	CW-0044	
325 i, 325 Ci, 325 ti, 325 xi	09/00-12/07	M54 B25 (256S5); 141 (192)	CW-0044	
328 i, 328 Ci	02/98-06/00	M52 B28 (286S2); 142 (193)	CW-0044	
330 d, 330 Cd, 330 xd	03/03-12/07	M57 D30 (306D2); 150 (204)	CW-0220	
330 d, 330 xd	10/99-02/05	M57 D30 (306D1); 135 (184)	CW-0221	
330 i, 330 Ci, 330 xi	06/00-12/07	M54 B30 (306S3); 170 (231)	CW-0044	
3 (E90, E91, E92, E93)				
316 d	07/09-06/12	N47 D20 C; 85 (116)	CW-0216	(Eng.) N47
			CW-0219	(Eng.) N47N
316 i	03/05-10/11	N45 B16 A; 85 (115)	CW-0137	
318 d	02/07-06/12	N47 D20 A, N47 D20 C; 100-105 (136-143)	CW-0216	(Eng.) N47
	01/05-06/12	M47 D20 (204D4); 90 (122)	CW-0217	(Eng.) N47N
318 i	08/04-08/07	N46 B20 B; 95 (129)	CW-0137	
	03/07-03/12	N46 B20 B, N46 B20 E; 100 (136)	CW-0137	
320 d, 320 d xDrive, 320 xd	02/04-12/11	M47 D20 (204D4), N47 D20 C; 120 (163)	CW-0216	(Eng.) N47 D20 C
			CW-0217	(Eng.) M47N 204 D4, (MT)
	09/05-12/11	M47 D20 (204D4); 110 (150)	CW-0218	(Eng.) M47N 204 D4, (AT)
			CW-0217	(MT)
09/06-06/13	N47 D20 A, N47 D20 C; 120-130 (163-177)	CW-0216	(Eng.) N47	
			CW-0219	(Eng.) N47N
320 i	06/04-06/12	N46 B20 A/B/C/E; 110-115 (150-156)	CW-0137	
320 si	09/05-08/06	N45 B20 A; 127 (173)	CW-0137	
325 d	09/06-06/12	M57 D30 (306D3); 145-155 (197-211)	CW-0218	
330 d, 330 xd	09/04-06/12	M57 D30 (306D3); 170 (231)	CW-0218	
335 d	09/06-06/12	M57 D30 (306D5); 210 (286)	CW-0218	>03/10
			CW-0222	03/10>
3 (F30, F31)				
316 d	05/11>	N47 D20 C; 85 (116)	CW-0219	
316 i	10/12-08/16	N13 B16 A; 100 (136)	CW-0162	
318 d, 318 d xDrive	05/11>	N47 D20 C; 100-105 (136-143)	CW-0219	
320 d, 320 d xDrive, 320 d Efficient Dynamics	03/11-03/16	N47 D20 C; 120-147 (163-200)	CW-0219	
320 i Efficient Dynamics	04/12-06/16	N13 B16 A; 125 (170)	CW-0162	
325 d	07/12-02/16	N47 D20 D; 155-160 (211-218)	CW-0219	
330 d, 330 d xDrive	01/12>	N57 D30 A; 190-210 (258-286)	CW-0223	
335 d xDrive	11/12>	N57 D30 B; 230 (313)	CW-0223	
3 Gran Turismo (F34)				
318 d	03/13>	N47 D20 C; 100-105 (136-143)	CW-0219	
320 d, 320 d xDrive	03/13>	N47 D20 C; 120-147 (163-200)	CW-0219	
325 d	03/13>	N47 D20 D; 155-160 (211-218)	CW-0219	
330 d, 330 d xDrive	01/14>	N57 D30 A; 190-210 (258-286)	CW-0223	
335 d xDrive	01/14>	N57 D30 B; 230 (313)	CW-0223	





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			LYNX auto	
4 (F32, F33)				
420 d, 420 d xDrive	07/13-03/15	N47 D20 C; 120-147 (163-200)	CW-0219	
425 d	01/14>	N47 D20 D; 155-160 (211-218)	CW-0219	
430 d, 430 d xDrive	11/13>	N57 D30 A; 190-210 (258-286)	CW-0223	
435 d xDrive	11/13>	N57 D30 B; 230 (313)	CW-0223	
4 Gran Coupe (F36)				
418 d	03/14>	N47 D20 C; 100-105 (136-143)	CW-0219	
420 d, 420 d xDrive	03/14-03/15	N47 D20 C; 120-147 (163-200)	CW-0219	
430 d, 430 d xDrive	07/14>	N57 D30 A; 190-210 (258-286)	CW-0223	
435 d xDrive	07/14>	N57 D30 B; 230 (313)	CW-0223	
5 (E34)				
518 i	08/89-01/97	M43 B18 (184E2); 85 (115)	CW-0033	
	08/89-09/95	M40 B18 (184E1); 83 (113)	CW-0013	10/91>
520 i 24V	09/89-01/97	M50 B20 (206S1), M50 B20 (206S2); 110 (150)	CW-0044	
525 i 24V, 525 iX 24V	09/89-01/97	M50 B25 (256S1), M50 B25 (256S2); 141 (192)	CW-0044	
5 (E39)				
520 i	01/96-05/04	M52 B20 (206S3); 100-110 (136-150)	CW-0044	
	09/00-05/04	M54 B22 (226S1); 125 (170)	CW-0044	
523 i	11/95-09/00	M52 B25 (256S3); 125 (170)	CW-0044	
525 d	02/00-05/04	M57 D25 (256D1); 120 (163)	CW-0221	
525 i	09/00-05/04	M54 B25 (256S5); 141 (192)	CW-0044	
528 i	11/95-09/00	M52 B28 (286S1), M52 B28 (286S2); 142 (193)	CW-0044	
530 d	08/98-05/04	M57 D30 (306D1); 135-142 (184-193)	CW-0221	09/99>
530 i	09/00-05/04	M54 B30 (306S3); 170 (231)	CW-0044	
535 i	04/96-03/99	M62 B35 (358S1), M62 B35 (358S2); 173 (235)	CW-0142	09/98>
	04/99-06/03	M62 B35 (358S2); 180 (245)	CW-0142	
540 i	04/96-05/04	M62 B44 (448S1), M62 B44 (448S2); 210 (286)	CW-0142	09/98>
5 (E60, E61)				
520 d	02/05-02/08	M47 D20 (204D4); 110-120 (150-163)	CW-0217	(MT)
			CW-0218	(AT)
	04/06-05/10	N47 D20 A, N47 D20 C; 130 (177)	CW-0216	
520 i	07/03-03/10	M54 B22 (226S1); 125 (170)	CW-0044	
	04/06-12/09	N46 B20 B; 115 (156)	CW-0137	
525 d	06/04-12/10	M57 D25 (256D2); 130 (177)	CW-0218	
	12/04-03/10	M57 D25 (256D1); 120 (163)	CW-0218	
	12/04-12/10	M57N 256 D4; 120 (163)	CW-0218	
525 d, 525 d xDrive, 525 xd	01/07-12/10	M57 D30 (306D3); 145 (197)	CW-0218	
525 i	09/03-12/10	M54 B25 (256S5); 141 (192)	CW-0044	
530 d	02/02-12/10	M57 D30 (306D2); 160 (218)	CW-0218	
		M57 D30 (306D2), M57 D30 (306D3); 155 (211)	CW-0218	
530 d, 530 d xDrive, 530 xd	02/05-12/10	M57 D30 (306D3); 170-173 (231-235)	CW-0218	
530 i	12/01-02/05	M54 B30 (306S3); 170 (231)	CW-0044	
535 d	09/04-12/10	M57 D30 (306D4); 200 (272)	CW-0218	
	01/07-12/10	M57 D30 (306D5); 210 (286)	CW-0218	
540 i	07/05-03/10	N62 B40 A; 225 (306)	CW-0224	
545 i	09/03-12/10	N62 B44 A; 245 (333)	CW-0132	
550 i	07/05-12/10	N62 B48 A, N62 B48 B; 270 (367)	CW-0224	
5 (F10, F11)				
518 d	10/12>	N47 D20 C; 100-105 (136-143)	CW-0219	
520 d, 520 d xDrive	02/09-10/16	N47 D20 C; 120-135 (163-184)	CW-0219	
525 d, 525 d xDrive	01/11-10/16	N47 D20 D; 155-160 (211-218)	CW-0219	
	06/09-08/11	N57 D30 A; 150 (204)	CW-0225	
530 d, 530 d xDrive	01/09-08/11	N57 D30 A; 180 (245)	CW-0225	N57
	09/10-10/16	N57 D30 A; 190-210 (286)	CW-0223	N57N
535 d, 535 d xDrive	01/11-10/16	N57 D30 B; 230 (313)	CW-0223	N57N
	03/10-08/11	N57 D30 B; 220 (299)	CW-0225	N57
550 i, 550 i xDrive	01/09-06/13	N63 B44 A; 300 (408)	CW-0226	
M 550 d xDrive	07/11-10/16	N57 D30 C; 280 (381)	CW-0223	
5 Gran Turismo (F07)				
520 d	04/11>	N47 D20 C; 120-135 (163-184)	CW-0219	
530 d, 530 d xDrive	01/09-06/12	N57 D30 A; 155-180 (211-245)	CW-0225	(Eng.) N57
	10/11>	N57 D30 A; 190 (258)	CW-0223	(Eng.) N57N
535 d, 535 d xDrive	05/09-06/12	N57 D30 B; 220 (299)	CW-0225	(Eng.) N57
	01/12>	N57 D30 B; 230 (313)	CW-0223	(Eng.) N57N
550 i, 550 i xDrive	01/09-05/12	N63 B44 A; 298-300 (405-408)	CW-0226	
6 (E63, E64)				
635 d	07/07-07/10	M57 D30 (306D5); 210 (286)	CW-0218	
645 Ci	01/04-08/05	N62 B44 A; 245 (333)	CW-0132	
650 i	07/05-07/10	N62 B48 B; 270 (367)	CW-0224	
6 (F12, F13)				
640 d, 640 d xDrive	11/10>	N57 D30 B; 230 (313)	CW-0223	
650 i, 650 i xDrive	10/11>	N63 B44 A, N63 B44 B; 330 (449)	CW-0226	(Eng.) N63 B44 A
	11/10>	N63 B44 A; 300 (408)	CW-0226	





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6 Gran Coupe (F06)				
640 d, 640 d xDrive	09/11>	N57 D30 B; 230 (313)	CW-0223	
7 (E38)				
728 i, iL	08/95-11/01	M52 B28 (286S1), M52 B28 (286S2); 142 (193)	CW-0044	
728i X	11/95-09/01	M52 B28 (286S1); 142 (193)	CW-0044	
730 d	08/98-11/01	M57 D30 (306D1); 135-142 (184-193)	CW-0221	09/99>
735 i, iL	01/96-12/98	M62 B35 (358S1); 173 (235)	CW-0142	09/98>
740 i, iL	01/96-11/01	M62 B44 (448S1), M62 B44 (448S2); 210 (286)	CW-0142	09/98>
7 (E65, E66, E67)				
730 d	10/02-07/08	M57 D30 (306D2); 160 (218)	CW-0220	
730 d, 730 Ld	10/02-12/09	M57 D30 (306D3); 155-170 (211-231)	CW-0220	
730 i, Li	03/03-07/08	M54 B30 (306S3); 170 (231)	CW-0044	
735 i	03/05-12/09	N62 B40 A; 225 (306)	CW-0132	
735 i, Li	11/01-02/05	N62 B36 A; 200 (272)	CW-0132	09/03>
740 i, Li	07/05-07/08	N62 B40 A; 225 (306)	CW-0224	
745 i, Li	11/01-07/08	N62 B44 A; 245 (333)	CW-0132	09/03>
750 i, Li	07/05-07/08	N62 B48 B; 270 (367)	CW-0224	
7 (F01, F02, F03, F04)				
730 d	02/08-07/12	N57 D30 A; 180 (245)	CW-0225	
730 d, 730 d xDrive	02/08-05/15	N57 D30 A; 155-190 (211-258)	CW-0223	(Eng.) N57
740 d, 740 d xDrive	09/09-12/15	N57 D30 B; 225 (306)	CW-0225	(Eng.) N57N
	07/12-12/15	N57 D30 B; 230 (313)	CW-0223	(Eng.) N57
750 d xDrive	07/12-12/15	N57 D30 C; 280 (381)	CW-0223	(Eng.) N57N
750 i, 750 i xDrive, ActiveHybrid	10/08-12/15	N63 B44 A; 300-342 (408-465)	CW-0226	
X1 (E84)				
sDrive 16 d	04/12-06/15	N47 D20 C; 85 (116)	CW-0219	
sDrive 18 d, xDrive 18 d	10/09-06/15	N47 D20 C; 100-105 (136-143)	CW-0216	(Eng.) N47
			CW-0219	(Eng.) N47N
sDrive 18 i	03/09-06/15	N46 B20 B; 100-110 (136-150)	CW-0137	
sDrive 20 d, xDrive 20 d	10/09-06/15	N47 D20 C; 120-135 (163-184)	CW-0216	(Eng.) N47
			CW-0219	(Eng.) N47N
xDrive 23 d	10/09-06/15	N47 D20 C, N47S D20 D; 150 (204)	CW-0216	
xDrive 25 d	10/09-06/15	N47 D20 D; 160 (218)	CW-0219	
X3 (E83)				
2.0 d	11/03-08/07	M47 D20 (204D4); 110 (150)	CW-0217	
	03/07-08/07	N47 D20 A, N47 D20 C; 130 (177)	CW-0216	
2.0 i, xDrive 20 i	07/05-08/11	N46 B20 B; 110 (150)	CW-0137	
2.5 i	01/04-08/06	M54 B25 (256S5); 141 (192)	CW-0044	
3.0 i xDrive	01/04-08/06	M54 B30 (306S3); 170 (231)	CW-0044	
3.0 d	01/03-08/05	M57 D30 (306D2); 150 (204)	CW-0222	
3.0 d, xDrive 30 d	10/04-08/10	M57 D30 (306D3); 160 (218)	CW-0222	
3.0 sd, xDrive 35 d	09/06-08/11	M57 D30 (306D5); 210 (286)	CW-0218	
xDrive 18 d	09/08-12/11	N47 D20 C; 100-105 (136-143)	CW-0216	
xDrive 20 d	09/07-08/10	N47 D20 C; 120-130 (163-177)	CW-0216	
xDrive 30 d	03/06-08/10	M57 D30 (306D3); 155 (211)	CW-0222	
X3 (F25)				
sDrive 18 d	08/11>	N47 D20 C; 100-105 (136-143)	CW-0219	
xDrive 20 d	09/10>	N47 D20 C; 120-135 (163-184)	CW-0219	
xDrive 28 d	09/14>	N47 D20 C; 134 (182)	CW-0219	
xDrive 30 d	05/11>	N57 D30 A; 155-190 (211-258)	CW-0223	
xDrive 35 d	09/11>	N57 D30 B; 230 (313)	CW-0223	
X4 (F26)				
xDrive 30 d	06/13>	N57 D30 A; 155-190 (211-258)	CW-0223	
xDrive 35 d	05/13>	N57 D30 B; 230 (313)	CW-0223	
X5 (E53)				
3.0 d	05/01-12/03	M57 D30 (306D1); 135 (184)	CW-0221	
	09/03-12/06	M57 D30 (306D2); 155-160 (211-218)	CW-0220	
3.0 i	05/00-12/06	M54 B30 (306S3); 163-170 (222-231)	CW-0044	
4.4 i	05/00-12/03	M62 B44 (448S2); 210 (286)	CW-0132	
	12/03-09/06	N62 B44, N62 B44 A; 235 (320)	CW-0132	
4.6 is	02/02-12/03	M62 B46 (468S1); 255 (347)	CW-0142	
4.8 is	04/04-09/06	N62 B48 A; 265 (360)	CW-0132	
X5 (E70)				
3.0 d	02/07-09/08	M57 D30 (306D3); 155-173 (211-235)	CW-0218	
3.0 sd, xDrive 35 d	09/07-06/13	M57 D30 (306D5); 210 (286)	CW-0218	
			CW-0222	USA
4.8 i xDrive, xDrive 48 i	02/07-06/13	N62 B48 B; 261 (355)	CW-0224	
xDrive 30 d	09/08-06/13	N57 D30 A; 155-180 (211-245)	CW-0225	
xDrive 40 d	09/10-06/13	N57 D30 B; 225 (306)	CW-0225	
xDrive 50 i	09/09-06/13	N63 B44 A; 298-300 (405-408)	CW-0226	
M	09/09-06/13	S63 B44 A; 408 (555)	CW-0226	
M 50 d	08/11-06/13	N57 D30 C; 280 (381)	CW-0223	
X5 (F15, F85)				
M 50 d	07/13>	N57 D30 C; 280 (381)	CW-0223	





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			LYNX auto	
X5 (F15, F85)				
sDrive 25 d, xDrive 25 d	11/13>	N47 D20 D; 155-160 (211-218)	CW-0219	
xDrive 30 d	07/13>	N57 D30 A; 183-204 (249-277)	CW-0223	
xDrive 40 d	12/13>	N57 D30 B; 230 (313)	CW-0223	
X6 (E71, E72)				
M	07/08-06/14	S63 B44 A; 408 (555)	CW-0226	
M 50 d	08/11-06/14	N57 D30 C; 280 (381)	CW-0223	
xDrive 30 d	04/09-06/14	N57 D30 A; 155-180 (211-245)	CW-0225	
	09/07-03/10	M57 D30 (306D3); 173 (235)	CW-0218	
xDrive 35 d	06/07-03/10	M57 D30 (306D5); 210 (286)	CW-0218	
xDrive 40 d	07/09-06/14	N57 D30 B; 225 (306)	CW-0225	
xDrive 50 i, ActiveHybrid	10/07-06/14	N63 B44 A; 298-357 (405-485)	CW-0226	
X6 (F16, F86)				
M 50 d	08/14>	N57 D30 C; 280 (381)	CW-0223	
xDrive 30 d	08/14>	N57 D30 A; 155-204 (211-277)	CW-0223	
xDrive 40 d	12/14>	N57 D30 B; 230 (313)	CW-0223	
Z3 (E36)				
1.8 i	10/95-10/98	M43 B18 (184E2); 85 (116)	CW-0033	
1.9 i	10/95-03/99	M44 B19 (194S1); 103 (140)	CW-0033	
	07/98-01/03	M43 B19 (194E1); 85-87 (116-118)	CW-0033	
2.0 i	04/99-01/03	M52 B20 (206S4); 110 (150)	CW-0044	
2.2 i	08/00-01/03	M54 B22 (226S1); 125 (170)	CW-0044	
2.8 i	04/97-06/00	M52 B28 (286S1); 142 (193)	CW-0044	
	01/96-07/00	M52 B28 (286S1); M52 B28 (286S2); 143 (194)	CW-0044	
3.0 i	06/00-01/03	M54 B30 (306S3); 170 (231)	CW-0044	
Z4 Roadster (E85)				
2.0 i	03/05-02/09	N46 B20 A, N46 B20 B; 110 (150)	CW-0137	
2.2 i	10/03-10/05	M54 B22 (226S1); 125 (170)	CW-0044	
2.5 i	02/03-12/05	M54 B25 (256S5); 141 (192)	CW-0044	
3.0 i	02/03-10/05	M54 B30 (306S3); 170 (231)	CW-0044	
CADILLAC				
BLS				
1.9 D	04/06>	Z19DTH; 110 (150)	CW-0227	
	12/07>	Z 19 DTR; 132 (180)	CW-0227	
2.0 T	04/06>	B207L, LK9; 129 (175)	CW-0228	
2.0 T, 2.0 T AWD	04/06>	B207R, LK9; 154 (210)	CW-0228	
2.0 T Flexpower	12/07>	Z 20 LER; 147 (200)	CW-0228	
2.8 T	04/06>	B284L; 188 (255)	CW-0229	
	08/10>	B284R; 206 (280)	CW-0229	
2.8 T AWD	10/08>	Z 28 NET; 206 (280)	CW-0229	
CTS				
2.8	03/05>	LP1; 155-158 (211-215)	CW-0229	
3.6	03/05-09/07	LY7; 189 (257)	CW-0229	
3.6, 3.6 AWD	01/08>	LLT; 229 (311)	CW-0229	
SRX				
3.6, 3.6 AWD	01/04-12/08	LY7; 190 (258)	CW-0229	
STS				
3.6	05/05-12/07	LY7; 189 (257)	CW-0229	
CHEVROLET				
AVEO (T200)				
1.2	01/04-05/08	B12S1, F12S3; 53 (72)	CW-0076	
1.4	05/03-01/07	F14D3; 69 (94)	CW-0099	
1.5	01/05-05/08	F15S3; 62 (84)	CW-0084	
1.6	09/03-12/08	A16DMS, LXT; 77 (105)	CW-0099	
AVEO (T250, T255)				
1.2	03/06>	B12S1, F12S3, LY4; 53 (72)	CW-0076	
1.2, 1.2 LPG	01/08>	B12D1, LMU; 55-62 (75-84)	CW-0230	Without Housing
			CW-0439	With Housing
1.4	04/08>	F14D4, LDT; 74 (101)	CW-0018	
	03/06-12/07	F14D3, L14; 69 (94)	CW-0099	
1.5	05/05>	F15S3, LX6; 62 (84)	CW-0084	
AVEO (T300)				
1.2	03/11>	A 12 XEL; 51 (69)	CW-0231	
1.2, 1.2 LPG	03/11>	A 12 XER; 63 (86)	CW-0231	
1.3 D	07/11>	LDV; 55 (75)	CW-0232	
		LSF; 70 (95)	CW-0232	
1.4	03/11>	A 14 XER; 74 (101)	CW-0231	
1.4 Turbo	08/13>	LUJ, LUV; 103 (140)	CW-0231	
1.6	03/11>	F16D4; 85 (116)	CW-0018	
CAPTIVA (C100, C140)				
2.0 D, 2.0 D 4WD	10/06>	Z 20 S; 93-110 (126-150)	CW-0233	
2.4, 2.4 4WD, 2.4 LPG,	03/11>	A 24 XE, LE5; 123 (167)	CW-0228	
2.4 LPG 4WD	06/06>	Z 24 SED; 100 (136)	CW-0196	





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3.0 4WD	01/10>	A 30 XH, LF1; 190 (258)	CW-0229	
3.2 4WD	06/06>	10 HM; 169 (230)	CW-0229	
COBALT				
1.5	01/14>	L2C; 77 (105)	CW-0261	
CRUZE (J300, J305, J308)				
1.4	09/10>	A 14 NET, LUJ, LUV; 103 (140)	CW-0231	
	07/13>	A 14 XER, LDD; 74 (101)	CW-0231	
1.6	05/09>	F16D4, LDE; 91 (124)	CW-0018	(Eng.) LXV
		F16D3, LXT, LXV; 80 (109)	CW-0018	(Eng.) F16D3, LXT
		F16D4; 83 (113)	CW-0018	
	08/12>	LDE; 86-91 (117-124)	CW-0018	
1.8, 1.8 LPG	05/09>	2H0, F18D4; 104 (141)	CW-0018	
2.0 CDI	08/10>	LNP, Z 20 D1; 120 (163)	CW-0233	
	05/09>	Z 20 DMH, Z 20 S1; 110 (150) Z 20 S1; 90-92 (123-125)	CW-0233 CW-0233	
EPICA / TOSCA (KL1 _)				
2.0	06/06>	X 20 D1; 105 (144)	CW-0234	Without Housing
	01/05-12/06	T20SED; 98 (133)	CW-0196	
		C 20 SED; 94 (128)	CW-0196	
2.0 D	01/07>	Z 20 S; 110 (150)	CW-0233	
2.5	06/06>	LF4; 115 (156)	CW-0234	Without Housing
EVANDA				
2.0	03/05>	X 20 SED; 96 (131)	CW-0196	
KALOS				
1.2	03/05>	B12S1, F12S3; 53 (72)	CW-0076	
1.4	03/05>	F14S3; 61 (83)	CW-0084	
1.4 16V	03/05>	F14D3; 69 (94)	CW-0099	
LACETTI (J200)				
1.4 16V	03/05>	F14D3; 70 (95)	CW-0099	
1.6, 1.6 LPG	03/05>	F16D3; 80 (109)	CW-0099	
1.8	03/05>	T18SED; 90 (122)	CW-0196	
	08/05>	F18D3; 89 (121)	CW-0235	
	03/05-12/09	F18D2; 67 (91)	CW-0235	
2.0 D	01/07>	Z 20 DM, LMN; 89 (121)	CW-0233	
LANOS				
1.4	11/05>	A 13 SM; 55 (75)	CW-0084	
1.5	11/05>	A15SMS; 63 (86)	CW-0084	
1.6 16V	11/05>	A16DMS; 78 (106)	CW-0100	
MALIBU (V300)				
2.0 D	04/12>	LBS; 118 (160)	CW-0227	
2.4	01/12>	LE9; 123 (167)	CW-0228	
MATIZ (M200, M250)				
0.8, 0.8 LPG	03/05>	F8CV; 38 (52)	CW-0076	
1.0	01/07>	LA2; 48 (65)	CW-0076	
	03/05>	B10S; 47 (64)	CW-0076	
1.0, 1.0 LPG	03/05>	B10S1; 49 (67)	CW-0076	
NUBIRA				
1.4	01/06>	F14D3; 70 (95)	CW-0099	
1.5	01/05>	F 15 D2; 78 (106)	CW-0084	
1.6	03/05>	F16D3; 80 (109)	CW-0099	
1.8	03/05>	T18SED; 90 (122)	CW-0196	
	01/06>	F18D3; 89 (121)	CW-0235	
2.0	01/05>	F 20 D2; 88 (120)	CW-0196	
2.0 D	01/05>	Z 20 DM, Z 20 S; 89 (121)	CW-0233	
OPTRA (1J _)				
1.6	08/03-12/08	F16D3; 80 (109)	CW-0099	
		LXT; 78 (106)	CW-0099	
1.8	08/03-12/08	T18SED; 90 (122)	CW-0196	
2.0	09/03-12/10	L34; 89 (121)	CW-0196	
ORLANDO (J309)				
1.4	06/12>	LUJ; 103 (140)	CW-0231	
1.8, 1.8 LPG	02/11>	2H0, F18D4; 104 (141)	CW-0018	
2.0 D	02/11>	Z 20 D1; 96-120 (131-163)	CW-0233	
REZZO / TACUMA				
1.6	03/05>	A16DMS; 77-79 (105-107)	CW-0099	
2.0	03/05>	T20SED; 89-90 (121-122)	CW-0196	
SPARK				
0.8	09/00>	F8CV; 37-38 (50-52)	CW-0076	
1.0 SX	06/09>	LA2; 44 (60)	CW-0076	
	05/05>	B10S, LA2; 46 (63)	CW-0076	
		B10S1; 49 (67)	CW-0076	





• CHEVROLET — CHRYSLER — CITROEN

			LYNX auto	
SPARK (M300)				
1.0, 1.0 LPG	03/10>	B10D1; 50 (68)	CW-0230	Without Housing
			CW-0439	With Housing
1.2, 1.2 LPG	03/10>	B12D1, LMU; 60 (82)	CW-0230	Without Housing
			CW-0439	With Housing
TRAX / TRACKER				
1.4	12/12>	LUJ, LUV; 103 (140)	CW-0231	
1.4 AWD	12/12>	LUJ; 103 (140)	CW-0231	
1.4 LPG	04/13>	A 14 NET, B 14 NET; 103 (140)	CW-0231	
1.6	12/12>	F16D4, LDE; 85 (116)	CW-0018	
1.8	03/13>	2H0, F18D4; 103 (140)	CW-0018	
VIVA				
1.8	09/03-03/08	Z 18 XE; 90-92 (122-125)	CW-0108	
VIVANT				
1.6	01/05>	A16DMS; 77 (105)	CW-0099	
2.0	08/00>	X 20 SED; 89 (121)	CW-0196	
	01/05>	T20SED; 89 (121)	CW-0196	
CHRYSLER				
300 C (LX)				
2.7	01/07-11/12	EES; 130 (177)	CW-0437	
	09/04-11/12	2.7FX, EER; 142 (193)	CW-0435	>12/07
			CW-0437	01/08>
3.0 CRD	09/05-11/12	EXL; 160 (218)	CW-0236	
300 M (LR)				
2.7 V6 24V	11/98-08/00	EER; 149 (203)	CW-0435	
CIRRUS				
2.5 LX	10/94-09/00	EEB; 120 (163)	CW-0127	Without Housing
CROSSFIRE				
3.2	07/03-12/08	EGX; 160 (218)	CW-0237	
SRT-6	09/04-12/07	EGZ; 246 (335)	CW-0237	
DELTA				
1.4	08/11>	198 A4.000; 88 (120)	CW-0238	
1.4 16V	08/11>	198 A7.000; 103 (140)	CW-0238	
1.6 D Multijet	08/11>	198 A2.000; 88 (120)	CW-0227	
2.0 D Multijet	08/11>	198 A5.000; 121 (165)	CW-0227	
SEBRING (JR)				
2.7 V6 24V	04/01-06/07	EER, EES; 149 (203)	CW-0435	
SEBRING (JS)				
2.0 CRD	07/07-12/10	ECD; 103 (140)	CW-0429	
2.0 VVT	07/07-12/10	ECN; 115 (156)	CW-0175	Without Housing, Without pulley
2.4 VVT	07/07-12/10	ED3, EDG; 125 (170)	CW-0175	Without Housing, Without pulley
2.7 VVT	09/06-12/10	EER; 141 (192)	CW-0437	
STRATUS (JA)				
2.5 LX V6	12/95-04/01	EEB, H00; 120 (163)	CW-0127	Without Housing
2.5 V6	12/95-04/01	H00; 125 (170)	CW-0127	Without Housing
VOYAGER / GRAND VOYAGER III (GS)				
3.0	01/95-03/01	EFA; 112 (152)	CW-0059	Without Housing
YPSILON				
1.2	05/11>	169 A4.000; 51 (69)	CW-0238	
1.3 Multijet	05/11>	199 B1.000; 70 (95)	CW-0232	
CITROEN				
BERLINGO (MF)				
1.1 i	07/96-05/08	HDZ (TU1M), HFX (TU1JP); 44 (60)	CW-0042	(Eng.) TU1M+ / (Eng. №) >3762433, (Eng.) TU1JP
			CW-0061	(Eng. №) 3762434>, (Eng.) TU1JP
1.4, 1.4 bivalent	11/02-12/11	KFW (TU3JP); 48-53 (65-72)	CW-0061	
1.4 i, 1.4 i bivalent	07/96-12/11	KFW (TU3JP), KFX (TU3JP); 55 (75)	CW-0042	(Eng. №) >3666765
			CW-0061	(Eng. №) 3666766>
1.6 16V	10/00-12/11	NFU (TU5JP4); 80 (109)	CW-0101	
1.6 HDI 110	08/05-12/11	9HZ (DV6TED4); 80 (109)	CW-0239	
1.6 HDI 75	07/05-12/11	9HW (DV6BTE4), DV6B; 55 (75)	CW-0239	
1.6 HDI 90	07/05-12/11	9HX (DV6ATED4); 66 (90)	CW-0239	
1.8 D	07/96-10/02	A9A (XUD7); 43 (59)	CW-0240	02/97>, (Ch. №) 7390>
			CW-0241	>01/97, (Ch. №) >7389
1.9 D	07/96-12/03	D9B (XUD9A/L), DJY (XUD9A); 50 (68)	CW-0240	02/97>
			CW-0241	>01/97
1.9 D, 1.9 D 4WD	07/98-12/11	WJY (DW8B), WJZ (DW8); 51 (70)	CW-0087	
2.0 HDI 90, 2.0 HDI 90 4WD	12/99-12/11	RHY (DW10TD); 66 (90)	CW-0087	
BERLINGO (B9)				
1.6	04/08>	NFR (TU5JP4B); 66 (90)	CW-0101	
		NFU (TU5JP4); 80 (109)	CW-0101	
1.6 BlueHdi 100	12/14>	BHY (DV6FD); 73 (99)	CW-0239	
1.6 BlueHdi 120	12/14>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 HDi / BlueHdi 75	07/10>	9HN (DV6ETED), BHW (DV6FE); 55 (75)	CW-0239	





			LYNX auto	
1.6 HDi 110	04/08> 07/10>	9HZ (DV6TED4); 80 (109) 9HL (DV6C), 9HR (DV6C); 82 (112)	CW-0239 CW-0239	
1.6 HDi 115	07/10>	9HR (DV6C); 84 (114)	CW-0239	
1.6 HDi 75	04/08>	9HT (DV6BTED4), 9HT (DV6BUTED4); 55 (75)	CW-0239	
1.6 HDi 90	07/10>	9HP (DV6DTED); 68 (92) 9HF (DV6DTED); 66 (90)	CW-0239 CW-0239	
	04/08>	9HS (DV6TED4BU), 9HX (DV6_); 66 (90)	CW-0239	
1.6 VTi 120	11/09>	5FS (EP6C); 88 (120)	CW-0162	
1.6 VTi 95	07/10>	5FK (EP6CB); 72 (98)	CW-0162	
C1 (PM , PN)				
1.0	06/05-09/14	1KR-FE; 50 (68)	CW-0195	
1.4 HDi	06/05-09/14	8HT (DV4TD); 40 (54)	CW-0242	
C1 II				
1.0 VTi 68	04/14>	1KR-FE; 51 (69)	CW-0243	
1.2 VTi 82	04/14>	HMT (EB2D); 60 (82)	CW-0244	
C2 (JM)				
1.1	09/03>	HFX (TU1JP); 44 (60)	CW-0061	
1.4	09/03>	KFV (TU3JP); 54 (73)	CW-0061	
1.4 16V	06/06>	KFU (ET3J4); 65 (90)	CW-0136	
1.4 HDi	09/03>	8HX (DV4TD), 8HZ (DV4TD); 50 (68)	CW-0242	
1.6	09/03>	NFU (TU5JP4); 80 (109)	CW-0101	
1.6 HDi	09/05>	9HZ (DV6TED4); 80 (109)	CW-0239	
1.6 VTS	01/05>	NFS (TU5JP4S); 90 (122)	CW-0101	
C3 I (FC)				
1.1 i	02/02>	HFX (TU1A), HFX (TU1JP); 44 (60)	CW-0061	
1.4 16V	12/03>	KFU (ET3J4); 65 (88)	CW-0136	
1.4 16V HDi	02/02>	8HY (DV4TED4); 66 (90)	CW-0242	
1.4 Bioflex	01/09>	KFV (TU3JP); 60 (82)	CW-0061	
1.4 HDi	07/03-02/11	8HZ (DV4TD); 52 (70)	CW-0242	
	02/02>	8HX (DV4TD), 8HZ (DV4TD); 50 (68)	CW-0242	
	05/05>	8HX (DV4TD); 55 (75)	CW-0242	
1.4 i, 1.4 i bivalent	02/02>	KFV (TU3A), KFV (TU3JP); 54 (73)	CW-0061	
1.6 16V, 1.6 Bioflex	02/02>	NFU (TU5JP4); 80-83 (109-113)	CW-0101	
1.6 16V HDi	09/05>	9HZ (DV6TED4); 80 (109)	CW-0239	
	10/05>	9HX (DV6ATED4); 66 (90)	CW-0239	
C3 II				
1.0 VTi 68	08/12>	ZMZ (EBO); 50 (68)	CW-0244	
1.1, 1.1 BiFuel	11/09>	HFX (TU1JP), HFX (TU1A); 44 (60)	CW-0061	
1.2 VTi 82	06/12>	HMZ (EB2F); 60 (82)	CW-0244	
1.4	11/09>	KFT (TU3A), KFV (TU3A); 54 (73)	CW-0061	
1.4 HDi 70	11/09>	8HR (DV4C), 8HZ (DV4TD); 50 (68)	CW-0242	
1.4 LPG	06/13>	8FN (EP3); 70 (95)	CW-0162	
1.4 VTi	11/09>	8FR (EP3); 72 (98)	CW-0162	
1.4 VTi 95	11/09>	8FP (EP3); 70 (95)	CW-0162	
1.6 BlueHdi 100	07/14>	BHY (DV6FD); 73 (99)	CW-0239	
1.6 BlueHdi 75	04/15>	BHW (DV6FE); 55 (75)	CW-0239	
1.6 HDi	11/09>	9HP (DV6DTED); 68 (92)	CW-0239	
1.6 HDi 110	11/09>	9HR (DV6C); 82 (112)	CW-0239	
1.6 HDi 115	09/12>	9HD (DV6C); 84 (114)	CW-0239	
1.6 HDi 90	11/09>	9HX (DV6ATED4); 66 (90)	CW-0239	
1.6 VTi 120	11/09>	5FS (EP6C); 88 (120)	CW-0162	
C3 Picasso				
1.4 VTi 95, 1.4 VTi 95 LPG	02/09>	8FN (EP3), 8FP (EP3), 8FS (EP3); 70 (95)	CW-0162	
1.6 BlueHdi 100	01/15>	BHY (DV6FD); 73 (99)	CW-0239	
1.6 HDi	02/09>	9HZ (DV6TED4); 80 (109) 9HX (DV6ATED4); 66 (90)	CW-0239 CW-0239	
1.6 HDi 110	05/10>	9HR (DV6C); 82 (112)	CW-0239	
1.6 HDi 115	01/13>	9HD (DV6C); 84 (114)	CW-0239	
1.6 HDi 90	07/10>	9HP (DV6DTED); 68 (92)	CW-0239	
1.6 VTi 120	02/09>	5FS (EP6C), 5FW (EP6); 88 (120)	CW-0162	
C3 Pluriel (HB)				
1.4, 1.4 Hybrid	05/03>	KFV (TU3JP); 54 (73)	CW-0061	
1.4 HDi	04/04>	8HX (DV4TD); 50 (68)	CW-0242	
1.6	05/03>	NFU (TU5JP4); 80 (109)	CW-0101	
C4 AIRCROSS				
1.6	04/12>	4A92; 86 (117)	CW-0245	
1.6 HDi 115	04/12>	9HD (DV6C); 84 (114)	CW-0239	
1.6 HDi 115 AWC	05/12>	9HL (DV6C); 84 (114)	CW-0239	
C4 CACTUS				
1.2 THP 110	09/14>	HNZ (EB2DT); 81 (110)	CW-0244	
1.2 VTi 75	09/14>	HMU (EB2D); 55 (75)	CW-0244	
1.2 VTi 82	09/14>	HMZ (EB2F); 60 (82)	CW-0244	
1.6 BlueHdi 100	09/14>	BHY (DV6FD); 73 (99)	CW-0239	
1.6 HDi 90	09/14>	9HP (DV6DTED); 68 (92)	CW-0239	





• CITROEN

			LYNX auto	
C4 Grand Picasso I (UA)				
1.6 16V	07/08>	5FT (EP6DT); 103 (140)	CW-0162	
	10/08>	5FX (EP6DT); 110 (150)	CW-0162	
1.6 HDi	10/06>	9HY (DV6TED4), 9HZ (DV6TED4); 80 (109)	CW-0239	
1.6 HDi 110	09/10>	9HL (DV6C), 9HR (DV6C); 82 (112)	CW-0239	
1.6 THP 155	09/10>	5FV (EP6CDT); 115 (156)	CW-0162	
1.6 VTi 120	07/08>	5FW (EP6); 88 (120)	CW-0162	
1.8 i 16V	10/06>	6FY (EW7A); 92 (125)	CW-0247	6 Mounting bores, Without Housing
2.0 HDi 138	10/06>	RHJ (DW10BTED4), RHR (DW10BTED4); 100 (136)	CW-0139	
2.0 HDi 150	07/09>	RHE (DW10CTED4); 110 (150)	CW-0249	
2.0 HDi 165	09/10>	RHH (DW10CTED4); 120 (163)	CW-0249	
2.0 i 16V	10/06>	RFJ (EW10A); 103 (140)	CW-0247	6 Mounting bores, Without Housing
C4 Grand Picasso II				
1.6 BlueHdi 100	01/15>	BHY (DV6FD); 73 (99)	CW-0239	
1.6 BlueHdi 120	07/14>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 HDi / BlueHdi 115	09/13>	9HC (DV6C), BHX (DV6FC); 85 (115)	CW-0239	
1.6 HDi 90	09/13>	9HP (DV6DTEd); 68 (92)	CW-0239	
1.6 THP 150	09/14>	5FX (EP6DT); 110 (150)	CW-0162	
1.6 THP 155	09/13>	5FV (EP6CDT); 115 (156)	CW-0162	
1.6 THP 165	07/14>	5GZ (EP6FDT); 121 (165)	CW-0162	
1.6 VTi 120	09/13>	5FS (EP6C); 88 (120)	CW-0162	
2.0 BlueHdi 135	09/13>	AHV (DW10FD); 100 (136)	CW-0250	
2.0 BlueHdi 135 Hybrid	09/13>	AHS (DW10FD); 100 (136)	CW-0250	
2.0 BlueHdi 150	09/13>	AHX (DW10FD); 110 (150)	CW-0250	
C4 I (LC , LA)				
1.4 16V	11/04-07/11	KFU (ET3J4); 65 (88)	CW-0136	
1.6 16V, 1.6 16V Bio-Flex	11/04-07/11	NFU (TU5JP4); 80 (109)	CW-0101	
1.6 Flex	02/09-07/11	TU5JP4; 81 (110)	CW-0101	
1.6 HDi	11/04-07/11	9HX (DV6ATED4); 66 (90)	CW-0239	
		9HY (DV6TED4), 9HZ (DV6TED4); 80 (109)	CW-0239	
	07/06-07/11	9HY (DV6TED4); 85 (116)	CW-0239	
1.6 THP 140	07/08-07/11	5FT (EP6DT); 103 (140)	CW-0162	
1.6 THP 150	07/08-07/11	5FX (EP6DT); 110 (150)	CW-0162	
1.6 VTi 120	07/08-07/11	5FW (EP6); 88 (120)	CW-0162	
2.0 16V	11/04-07/07	RFN (EW10J4); 100 (136)	CW-0246	6 Mounting bores, Without Housing
	11/04-07/11	RFJ (EW10A); 103 (140)	CW-0246	6 Mounting bores, Without Housing
	11/04-07/08	RFK (EW10J4S); 130 (177)	CW-0247	6 Mounting bores, Without Housing
2.0 HDi	11/04-07/11	RHR (DW10BTED4); 100 (136)	CW-0139	
	07/08-07/11	RHF (DW10BTED4); 103 (140)	CW-0139	
	04/07-07/08	RHZ (DW10ATED); 81 (110)	CW-0087	
C4 II (B7)				
1.4 VTi 95	11/09>	8FP (EP3); 70 (95)	CW-0162	
1.6 BlueHdi 100	07/14>	BHY (DV6FD); 73 (99)	CW-0239	
1.6 BlueHdi 115	08/14>	BHX (DV6FC); 85 (115)	CW-0239	
1.6 BlueHdi 120	02/15>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 HDi 110	11/09>	9HR (DV6C); 82 (112)	CW-0239	
1.6 HDi 115	07/12>	9HD (DV6C), 9HR (DV6C); 84 (114)	CW-0239	
1.6 HDi 90	11/09>	9HP (DV6DTEd); 68 (92)	CW-0239	
1.6 THP 155	11/09>	5FV (EP6CDT); 115 (156)	CW-0162	
1.6 VTi 120, 1.6 VTi 120 LPG	11/09>	5FS (EP6C); 88 (120)	CW-0162	
2.0 HDi / BlueHdi 150	11/09>	AHR (DW10FD), RHE (DW10CTED4); 110 (150)	CW-0249	(Eng.) RHE (DW10CTED4)
			CW-0250	(Eng.) AHR (DW10FD)
C4 Picasso I (UD)				
1.6 16V	07/08-08/13	5FX (EP6DT); 110 (150)	CW-0162	
1.6 HDi	02/07-08/13	9HY (DV6TED4), 9HZ (DV6TED4); 80 (109)	CW-0239	
1.6 HDi 110	09/10-08/13	9HR (DV6C); 82 (112)	CW-0239	
1.6 THP 140	07/08-08/13	5FT (EP6DT); 103 (140)	CW-0162	
1.6 THP 155	09/10-08/13	5FV (EP6CDT); 115 (156)	CW-0162	
1.6 VTi 120	07/08-08/13	5FW (EP6); 88 (120)	CW-0162	
1.8 i 16V, 1.8 Bifuel	02/07-10/12	6FY (EW7A); 92 (125)	CW-0247	6 Mounting bores, Without Housing
2.0 HDi 138	10/06-08/13	RHJ (DW10BTED4), RHR (DW10BTED4); 100 (136)	CW-0139	
2.0 HDi 150	07/09-08/13	RHE (DW10CTED4); 110 (150)	CW-0249	
2.0 HDi 165	09/10-08/13	RHH (DW10CTED4); 120 (163)	CW-0249	
2.0 i 16V	02/07-08/13	RFJ (EW10A); 103 (140)	CW-0247	6 Mounting bores, Without Housing
C4 Picasso II				
1.6 BlueHdi 100	12/14>	BHY (DV6FD); 73 (99)	CW-0239	
1.6 BlueHdi 120	07/14>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 HDi / BlueHdi 115	02/13>	9HC (DV6C), BHX (DV6FC); 85 (115)	CW-0239	
1.6 HDi 90	02/13>	9HP (DV6DTEd); 68 (92)	CW-0239	
1.6 THP 150	09/14>	5FX (EP6DT); 110 (150)	CW-0162	
1.6 THP 155	02/13>	5FV (EP6CDT); 115 (156)	CW-0162	
1.6 THP 165	07/14>	5GZ (EP6FDT); 121 (165)	CW-0162	
1.6 VTi 120	02/13>	5FS (EP6C); 88 (120)	CW-0162	
2.0 BlueHdi 135	09/13>	AHV (DW10FD); 100 (136)	CW-0250	





			LYNX auto	
2.0 BlueHdi 135 Hybrid	09/13>	AHS (DW10FD); 100 (136)	CW-0250	
2.0 BlueHdi 150	09/13>	AHX (DW10FD); 110 (150)	CW-0250	
C5 I (DC , DE)				
1.8 16V	03/01-08/04	6FZ (EW7J4); 85 (115)	CW-0246	6 Mounting bores, Without Housing
2.0 16V	03/01-08/04	RFN (EW10J4); 100 (136)	CW-0246	6 Mounting bores, Without Housing
2.0 16V HPI	03/01-08/04	RLZ (EW10D); 103 (140)	CW-0246	6 Mounting bores, Without Housing
2.0 HDi	03/01-08/04	RHS (DW10ATED), RHZ (DW10ATED); 79 (107)	CW-0087	
	06/01-08/04	RHZ (DW10ATED); 80 (109)	CW-0087	
	03/01-08/04	RHY (DW10TD); 66 (90)	CW-0087	
		4HX (DW12TED4/FAP); 98 (133)	CW-0139	
C5 II (RC , RE)				
1.6 HDi	09/04>	9HY (DV6TED4), 9HZ (DV6TED4); 80 (109)	CW-0239	
1.8 16V	09/05>	6FY (EW7A); 92 (125)	CW-0246	6 Mounting bores, Without Housing
	09/04>	6FZ (EW7J4); 85 (116)	CW-0246	6 Mounting bores, Without Housing
2.0 16V	09/04>	RFJ (EW10A); 103 (140)	CW-0246	6 Mounting bores, Without Housing
2.0 HDi	09/04>	RHR (DW10BTED4); 100 (136)	CW-0139	
2.2 HDi	04/06>	4HT (DW12BTED4); 125 (170)	CW-0250	
	05/06>	4HP (DW12BTED4), 4HR (DW12BTED4); 120 (163)	CW-0250	
	09/04>	4HX (DW12TED4/FAP); 98 (133)	CW-0139	
C5 III (RD , TD)				
1.6	03/11>	5FM (EP6DT); 120 (163)	CW-0162	
1.6 HDi 110	02/08>	9HZ (DV6TED4); 80 (109)	CW-0239	
1.6 HDi 110, 1.6 HDi 115	07/10>	9HL (DV6C), 9HR (DV6C); 82-84 (112-114)	CW-0239	
1.6 THP 150	04/09>	5FN (EP6CDT); 110 (150)	CW-0162	
1.6 THP 155	04/09>	5FV (EP6CDT); 115 (156)	CW-0162	
1.6 VTi 120	07/10>	5FS (EP6C); 88 (120)	CW-0162	
1.8 16V	02/08>	6FY (EW7A); 92 (125)	CW-0248	4 Mounting bores, Without Housing
2.0 16V, 2.0 16V BioFlex	02/08>	RFJ (EW10A); 103 (140)	CW-0248	4 Mounting bores, Without Housing
2.0 HDi	02/08>	RHF (DW10BTED4), RHR (DW10BTED4); 100 (136)	CW-0139	
2.0 HDi 140	04/09>	RHF (DW10BTED4); 103 (140)	CW-0139	
2.0 HDi 150 / BlueHdi 150	04/09>	AHR (DW10FD), RHE (DW10CTED4); 110 (150)	CW-0249	(Eng.) RHE (DW10CTED4)
			CW-0250	(Eng.) AHR (DW10FD)
2.0 HDi 165	04/09>	RHH (DW10CTED4); 120 (163)	CW-0249	
2.0 HDi 180	03/15>	AHW (DW10FC); 133 (181)	CW-0250	
2.2 HDi	02/08>	4HT (DW12BTED4); 125 (170)	CW-0250	
2.2 HDi 165	02/08>	4HP (DW12BTED4); 120 (163)	CW-0250	
2.2 HDi 200	07/10>	4HL (DW12C); 150 (204)	CW-0250	
C6 (TD)				
2.2 HDi	06/06>	4HT (DW12BTED4); 125 (170)	CW-0250	
		4HP (DW12BTED4); 120 (163)	CW-0250	
C8 (EA , EB)				
2.0	07/02>	RFN (EW10J4); 100 (136)	CW-0246	6 Mounting bores, Without Housing
2.0 16V	09/05>	RFJ (EW10A); 104 (141)	CW-0246	6 Mounting bores, Without Housing
2.0 HDi	07/02>	RHM (DW10ATED4), RHT (DW10ATED4); 79 (107)	CW-0087	
	07/06>	RHK (DW10UTED4); 88 (120)	CW-0139	
	07/02>	RHW (DW10ATED4); 80 (109)	CW-0087	
	03/06>	RHD (DW10C_), RHR (DW10BTED4); 100 (136)	CW-0139	(Eng.) DW10B
2.0 HDi 135	03/06>		CW-0249	(Eng.) DW10C
2.0 HDi 165	03/06>	RHE (DW10CTED4), RHH (DW10CTED4); 120 (163)	CW-0249	
2.2	07/02>	3FZ (EW12J4); 116 (158)	CW-0247	6 Mounting bores, Without Housing
2.2 HDi	07/02>	4HW (DW12TED4); 94 (128)	CW-0139	
	06/06>	4HT (DW12BTED4); 125 (170)	CW-0250	
	06/07>	4HP (DW12BTED4), 4HR (DW12BTED4); 120 (163)	CW-0250	
C-CROSSER (EP)				
2.0, 2.0 AWD	11/10>	4B11; 108 (147)	CW-0175	Without Housing, Without pulley
2.2 HDi	02/07>	4HN (DW12MTED4); 115 (156)	CW-0250	
2.4 16V	08/08>	SFZ (4B12-MMC); 125 (170)	CW-0175	Without Housing, Without pulley
C-CROSSER ENTERPRISE				
2.2 HDi	01/09>	4HN (DW12MTED4); 115 (156)	CW-0250	
2.4 16V	01/09>	4B12; 125 (170)	CW-0175	Without Housing, Without pulley
C-ELYSEE				
1.2 VTi 72	11/12>	HMY (EB2M); 53 (72)	CW-0244	
1.6 BlueHdi 100	11/14>	BHY (DV6FD); 73 (99)	CW-0239	
1.6 HDi 92	11/12>	9HJ (DV6DTEDM), 9HP (DV6DTE); 68 (92)	CW-0239	
1.6 VTi 115	11/12>	NFP (EC5); 85 (115)	CW-0101	
DS3				
1.2 VTi 82	01/13-03/15	HMZ (EB2F); 60 (82)	CW-0244	
1.4 HDi 70	04/10-07/15	8HR (DV4C); 50 (68)	CW-0242	
1.4 VTi 95, 1.4 VTi 95 LPG	04/10-07/15	8FP (EP3), 8FN (EP3); 70 (95)	CW-0162	
1.4 VTi 98	11/09-07/15	8FR (EP3); 72 (98)	CW-0162	
1.6	01/12-07/15	5FM (EP6DT); 120 (163)	CW-0162	
1.6 BlueHdi 100	07/14-07/15	BHY (DV6FD); 73 (99)	CW-0239	
1.6 BlueHdi 120	10/13-07/15	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 BlueHdi 75	03/15-07/15	BHW (DV6FE); 55 (75)	CW-0239	





• CITROEN

			LYNX auto	
DS3				
1.6 HDi 110	11/09-07/15	9HR (DV6C); 82 (112)	CW-0239	
1.6 HDi 115	08/12-07/15	9HD (DV6C), 9HL (DV6C); 84 (114)	CW-0239	
	10/13-07/15	BHX (DV6FC); 85 (115)	CW-0239	
1.6 HDi 90	11/09-07/15	9HP (DV6DTED); 68 (92)	CW-0239	
1.6 Racing	02/11-07/15	5FU (EP6CDTX); 147 (200)	CW-0162	
		5FD (EP6DTS); 152 (207)	CW-0162	
1.6 THP 150	01/10-07/15	5FN (EP6CDT), 5FX (EP6DT); 110 (150)	CW-0162	
1.6 THP 155	04/10-07/15	5FR (EP6DT), 5FV (EP6CDT); 115 (156)	CW-0162	
1.6 THP 165	10/14-06/15	5GZ (EP6FDT); 121 (165)	CW-0162	
1.6 VTI 120	04/10-07/15	5FS (EP6C); 88 (120)	CW-0162	
DS4				
1.6 BlueHdi 115	08/14-07/15	BHX (DV6FC); 85 (115)	CW-0239	
1.6 BlueHdi 120	07/14-07/15	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 HDi 110	04/11-07/15	9HR (DV6C); 82 (112)	CW-0239	
		DV6C; 81 (110)	CW-0239	
1.6 HDi 115	08/12-07/15	9HD (DV6C), 9HL (DV6C); 84 (114)	CW-0239	
1.6 HDi 90	05/11-07/15	9HP (DV6DTED); 68 (92)	CW-0239	
1.6 THP 150	04/11-07/15	5FE (EP6CDTMD); 110 (150)	CW-0162	
1.6 THP 155	04/11-07/15	5FV (EP6CDT); 115 (156)	CW-0162	
1.6 THP 160	04/12-07/15	5FM (EP6DT); 120 (163)	CW-0162	
1.6 THP 165	01/12-07/15	5FM (EP6DT), 5GZ (EP6FDT); 121 (165)	CW-0162	
1.6 THP 200	04/11-07/15	5FU (EP6DTX); 147 (200)	CW-0162	
1.6 VTI 120	04/11-07/15	5FS (EP6C); 88 (120)	CW-0162	
2.0 BlueHdi 150	07/14-07/15	AHX (DW10FD); 110 (150)	CW-0250	
2.0 BlueHdi 180	07/14-07/15	AHW (DW10FC); 133 (180)	CW-0250	
2.0 HDi / BlueHdi 135	09/11-07/15	AHS (DW10FD), AHV (DW10FD), RHD (DW10CB), RHD (DW10CTED4); 100 (136)	CW-0249 (Eng.) DW10C CW-0250 (Eng.) DW10F	
2.0 HDi 165	04/11-07/15	RHH (DW10CTED4); 120 (163)	CW-0249	
DS5				
1.6 BlueHdi 120	07/14-07/15	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 HDi	11/13-07/15	BHX (DV6FC); 85 (115)	CW-0239	
1.6 HDi 110	11/11-07/15	9HR (DV6C); 82 (112)	CW-0239	
1.6 HDi 115	06/12-07/15	9HD (DV6C); 84 (114)	CW-0239	
1.6 THP 150	11/11-07/15	5FE (EP6CDTMD); 110 (150)	CW-0162	
1.6 THP 155	11/11-07/15	5FV (EP6CDT); 115 (156)	CW-0162	
1.6 THP 165	01/12-07/15	5FM (EP6DT), 5GZ (EP6FDT); 121 (165)	CW-0162	
1.6 THP 165 Hybrid	06/12-07/15	5GZ (EP6FDT); 121 (165)	CW-0162	
1.6 THP 200	11/11-07/15	5FU (EP6DTX); 147 (200)	CW-0162	
1.6 THP 210	11/14-07/15	5GM (EP6FDTX); 155 (211)	CW-0162	
2.0 BlueHdi 150, 2.0 HDi 150 Hybrid	11/11-07/15	AHX (DW10FD); 110 (150)	CW-0250	
2.0 BlueHdi 180	08/13-07/15	AHW (DW10FC); 133 (180)	CW-0250	
2.0 HDi 135	11/11-07/15	RHD (DW10CB); 100 (136)	CW-0249	
2.0 HDi 165	11/11-07/15	RHH (DW10CTED4); 120 (163)	CW-0249	
2.0 HDi 165 Hybrid 4 WVD	12/11-07/15	RHC (DW10CTED4); 120 (163)	CW-0249	
EVASION / SYNERGIE (22, U6)				
1.9 TD	11/94-07/02	D8B (XUD9TF), DHX (XUD9TF/BTF); 66 (90)	CW-0240	02/97>
			CW-0241	>01/97
	10/95-12/98	D8B (XUD9TF); 68 (92)	CW-0240	01/96>
			CW-0241	>12/95
2.0	06/94-07/02	RFU (XU10J2/C); 89 (121)	CW-0241	
2.0 16V	05/00-07/02	RFN (EW10J4); 100 (136)	CW-0246	6 Mounting bores, Without Housing
2.0 HDi	08/99-07/02	RHZ (DW10ATED); 80 (109)	CW-0087	
2.0 HDi 16V	09/99-07/02	RHW (DW10ATED4); 80 (109)	CW-0087	
2.0 Turbo C.T.	06/94-07/02	RGX (XU10J2TE); 108 (147)	CW-0241	
JUMPER / RELAY (230)				
1.9 D	02/94-04/02	D9B (XUD9A/U); 51 (69)	CW-0240	02/97>
			CW-0241	>02/97
	07/99-04/02	DJY (XUD9A); 50 (68)	CW-0240	
1.9 TD	03/94-04/02	DHX (XUD9TF/BTF); 66 (90)	CW-0240	02/97>
			CW-0241	>02/97
1.9 TD, 1.9 TD 4WD	03/94-04/02	D8C (XUD9UTF); 68 (92)	CW-0240	02/97>
			CW-0241	>02/97
2.0, 2.0 4WD	03/94-04/02	RFW (XU10J2U); 80 (109)	CW-0241	
2.0 HDi	11/01-04/02	RHV (DW10UTD); 62 (84)	CW-0087	
2.8 D	01/99-02/02	8140.63 (F28D); 64 (87)	CW-0251	
2.8 HDi, 2.8 HDi 4WD	09/00-04/02	8140.43S; 94 (128)	CW-0251	
JUMPER / RELAY (244, Z)				
2.0, 2.0 bivalent	04/02>	XU10J2; 81 (110)	CW-0241	
2.0 HDi	04/02>	RHV (DW10TD), RHV (DW10UTD); 62 (84)	CW-0087	
2.2 HDi	04/02>	4HY (DW12UTED); 74 (101)	CW-0139	
2.8 HDi	05/04>	8140.43N; 107 (146)	CW-0251	
2.8 HDi, 2.8 HDi 4WD	04/02>	8140.43S; 94 (128)	CW-0251	





			LYNX auto	
JUMPER / RELAY				
2.0 BlueHdi 110	07/15>	DW10FUE; 81 (110)	CW-0250	
2.0 BlueHdi 130	07/15>	AHN (DW10FUD); 96 (130)	CW-0250	
2.0 BlueHdi 160	07/15>	AHP (DW10FUC); 120 (163)	CW-0250	
2.2 HdI 100	04/06>	4HV (P22DTE); 74 (101)	CW-0187	With Housing
			CW-0252	Without Housing
2.2 HdI 110	07/11>	4HG (P22DTE); 81 (110)	CW-0187	With Housing
			CW-0252	Without Housing
2.2 HdI 120	04/06>	4HU (P22DTE); 88 (120)	CW-0187	With Housing
			CW-0252	Without Housing
2.2 HdI 130	07/11>	4HH (P22DTE); 96 (130)	CW-0187	With Housing
			CW-0252	Without Housing
2.2 HdI 150	07/11>	4HJ (P22DTE); 110 (150)	CW-0187	With Housing
			CW-0252	Without Housing
3.0 HdI 145	07/10>	F1CE3481N (F30DTE); 107 (146)	CW-0253	
3.0 HdI 155, 3.0 HdI 160	09/06>	F1CE0481D (F30DT); 116 (157)	CW-0253	
3.0 HdI 180	07/11>	F1CE3481E (F30DTE); 130 (177)	CW-0253	
JUMPY / DISPATCH (U6U)				
1.9 D	10/95-08/98	D9B (XUD9A/U); 51 (69)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
1.9 D 70	04/98-11/03	WJY (DW8B), WJZ (DW8); 51 (69)	CW-0087	
1.9 TD	04/96-11/03	D8B (XUD9TF); 68 (92)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
	10/95-08/00	DHX (XUD9TF/BTF); 66 (90)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
2.0, 2.0 i 16V	03/00-12/06	RFN (EW10J4); 100-102 (136-138)	CW-0246	6 Mounting bores, Without Housing
2.0 HdI 110	03/00-10/06	RHZ (DW10_); 80 (109)	CW-0087	
2.0 HdI 95	10/99-10/06	RHX (DW10BTED); 69 (94)	CW-0087	
JUMPY / DISPATCH				
1.6 HdI 90 16V	01/07>	9HU (DV6UTED4); 66 (90)	CW-0239	
1.6 HdI 90 8V	01/07>	9HH (DV6DUM), 9HM (DV6UC); 66 (90)	CW-0239	
2.0 HdI 120, 2.0 HdI 120 4WD	01/07>	RHK (DW10UTED4); 88 (120)	CW-0139	
2.0 HdI 125	07/11>	AHZ (DW10CD); 94 (128)	CW-0249	
2.0 HdI 140	01/07>	RHR (DW10BTED4); 100 (136)	CW-0139	
2.0 HdI 165	07/10>	RHH (DW10CTED4); 120 (163)	CW-0249	
2.0 HdI 95	07/11>	AHY (DW10CE); 72 (98)	CW-0249	
2.0 i	01/07>	RFH (EW10A); 103 (140)	CW-0246	6 Mounting bores, Without Housing
NEMO				
1.3 HdI 75	10/10>	FHZ (F13DTE5); 55 (75)	CW-0232	
1.4	02/08>	KFV (TU3A); 54 (73)	CW-0061	
1.4 HdI	02/08>	8HS (DV4TED); 50 (68)	CW-0242	
SAXO (S0, S1)				
1.0 X	05/96-06/03	CDZ (TU9M); 33-37 (45-50)	CW-0042	
1.1 X,SX	05/96-09/03	HDZ (TU1M); 40 (54)	CW-0042	
1.1 X,SX, 1.1 BiFuel	05/96-09/03	HDZ (TU1M), HFX (TU1JP); 44 (60)	CW-0042	(Eng.) TU1M, (Eng. №) >3666765 / (Eng.) TU1JP, (Eng. №) >3762433
			CW-0061	(Eng.) TU1M, (Eng. №) 3666766> / (Eng.) TU1JP, (Eng. №) 3762434>
1.4 VTS	05/96-06/03	KFW (TU3JP), KFX (TU3JP); 55 (75)	CW-0042	(Eng. №) >3666765
			CW-0061	(Eng. №) 3666766>
1.5 D	09/96-09/03	VJY (TUD5); 40 (54)	CW-0254	
	09/96-04/04	VJZ (TUD5); 42 (57)	CW-0254	
1.6, 1.6 VTL,VTR	02/96-06/03	NFZ (TU5JP); 66 (90)	CW-0254	
1.6, 1.6 VTS	09/00-04/04	NFT (TU5JP); 72-74 (98-101)	CW-0254	
1.6, 1.6 VTR, 1.6 VTS	02/96-04/04	NFX (TU5JP4); 80-88 (109-120)	CW-0101	
XANTIA (X1)				
1.9 D	06/94-01/98	DJZ (XUD9Y); 50 (68)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
		D9B (XUD9A/L); 51 (69)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
1.9 SD	02/96-01/98	DHW (XUD9SD); 55 (75)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
1.9 Turbo D	10/94-01/98	D8B (XUD9TF), DHX (XUD9TF/BTF), DHY (XUD9TE/Y); 66 (90)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
2.0	03/93-05/95	RFX XU10J2C/Z L3; 95 (129)	CW-0241	
2.0 i	03/93-01/98	RFX (XU10J2C); 89 (121)	CW-0241	
2.0 i 16V	03/93-01/98	RFY (XU10J4/Z); 112 (152)	CW-0241	
	06/94-01/98	RFT (XU10J4/Z); 110 (150)	CW-0241	
2.0 Turbo	06/95-01/98	RGX (XU10J2TE); 108 (147)	CW-0241	
XANTIA (X2)				
1.9 SD	01/98-04/03	DHW (XUD9SD); 55 (75)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
1.9 Turbo D	01/98-04/03	DHX (XUD9TF/BTF), DHY (XUD9TE/Y); 66 (90)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
		D8B (XUD9TF), DHX (XUD9TF/BTF); 66 (90)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389





• CITROEN — DACIA

			LYNX auto	
XANTIA (X2)				
2.0 HDi 109	02/99-04/03	RHZ (DW10ATED); 80 (109)	CW-0087	
2.0 HDi 90	03/99-04/03	RHY (DW10TD); 66 (90)	CW-0087	
2.0 i	01/98-04/03	RFX (XU10J2C); 89 (121)	CW-0241	
2.0 Turbo	01/98-04/03	RGX (XU10J2TE); 108 (147)	CW-0241	
XM (Y3)				
2.0	05/89-04/94	XU102C; 84 (114)	CW-0241	
	05/89-06/94	R6A; 94 (128)	CW-0241	
2.0 i	05/89-06/94	RFZ (XU10J2); 89 (121)	CW-0241	
	05/89-04/94	RDZ (XU10MZ); 79 (107)	CW-0241	
	05/89-06/94	RFV (XU10J4R); 99 (135)	CW-0241	
2.0 i Turbo	09/92-06/94	RGY (XU10J2TE/Z); 104 (141)	CW-0241	
2.1 D 12V	05/89-06/94	P9A (XUD11A); 60 (82)	CW-0241	
XM (Y4)				
2.0 Turbo	05/94-10/00	RGX (XU10J2TE); 108 (147)	CW-0241	
2.1 D12 VSX	03/96-08/96	P9A (XUD11A); 60 (82)	CW-0241	
XSARA (N1, N2, N0)				
1.4 HDi	01/03-03/05	8HX (DV4TD); 50 (68)	CW-0242	
1.4 i	04/97-03/05	KFW (TU3JP), KFX (TU3JP); 55 (75)	CW-0042	(Eng. №) >3666765
			CW-0061	(Eng. №) 3666766>
1.5 D	04/97-09/00	VJZ (TUD5); 42 (57)	CW-0254	
1.6 16V	09/00-03/05	NFU (TU5JP4); 80 (109)	CW-0101	
1.6 i	04/97-09/00	NFZ (TU5JP); 65 (88)	CW-0254	
1.8 D	04/97-09/00	161A (XUD7), A9A (XUD7); 43 (58)	CW-0240	
1.8 VTS	09/00-10/04	6FZ (EW7J4); 85 (116)	CW-0246	6 Mounting bores, Without Housing
	04/97-09/00	DJY (XUD9A); 50 (68)	CW-0240	
1.9 D	07/98-03/05	WJY (DW8B), WJZ (DW8); 51 (70)	CW-0087	
	01/98-09/00	DHV (XUD9BSD); 55 (75)	CW-0240	
1.9 TD	04/97-09/00	DHY (XUD9TE/Y); 66 (90)	CW-0240	
2.0 16V	09/00-03/05	RFN (EW10J4); 100 (136)	CW-0246	6 Mounting bores, Without Housing
2.0 HDi 109	05/01-03/05	RHZ (DW10ATED); 80 (109)	CW-0087	
2.0 HDi 90	02/99-03/05	RHY (DW10TD); 66 (90)	CW-0087	
XSARA PICASSO (N68)				
1.6	12/99>	NFZ (TU5JP); 65-67 (88-91)	CW-0254	
1.6, 1.6 Chrono	12/99>	NFV (TU5JP); 70-74 (95-101)	CW-0254	
1.6 16V	09/05>	NFU (TU5JP4); 81 (110)	CW-0101	
1.6 HDi	05/04>	9HY (DV6TED4), 9HZ (DV6TED4); 80 (109)	CW-0239	
	09/05>	9HX (DV6ATED4); 66 (90)	CW-0239	
1.8 16V	02/00>	6FZ (EW7J4); 85 (115)	CW-0246	6 Mounting bores, Without Housing
2.0 16V	01/03>	RFN (EW10J4); 100 (136)	CW-0246	6 Mounting bores, Without Housing
2.0 HDi	12/99>	RHY (DW10TD); 66 (90)	CW-0087	
		RHZ (DW10ATED); 80 (109)	CW-0087	
ZX (N2)				
1.1	03/91-06/97	HDZ (TU1M); 44 (60)	CW-0042	
	03/91-08/93	H1A, H1B; 40 (54)	CW-0042	
1.4	03/91-06/97	KDX (TU3M/Z), KDZ (TU3M/Z), KFX (TU3JP); 55 (75)	CW-0042	
1.4 D	07/94-10/97	K9Y (TUD3Y); 37 (50)	CW-0042	
1.8 D	06/93-06/97	161A (XUD7); 44 (60)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
1.9 D	03/91-06/97	DJY (XUD9Y); 47 (64)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
			CW-0240	(Ch. №) 7390>
1.9 DT, 1.9 TD	07/92-10/97	D9B (XUD9A/U), DJY (XUD9A); 50 (68)	CW-0241	(Ch. №) >7389
			CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
2.0, 2.0 i	07/92-10/97	RFX (XU10J2C); 90 (122)	CW-0241	
2.0 i 16V	07/92-10/97	RFT (XU10J4/Z), RFY (XU10J4/Z); 112-114 (152-155)	CW-0241	
DACIA				
DOKKER				
1.2 TCe	11/12>	H5F 402; 85 (115)	CW-0035	
1.5 dCi	11/12>	K9K 612; 55-66 (75-90)	CW-0255	
1.6, 1.6 LPG	11/12>	K7M 812, K7M 828; 61 (83)	CW-0075	
DUSTER				
1.2 TCe 125	10/13>	H5F 404; 92 (125)	CW-0035	
1.2 TCe 125 4WD	06/15>	H5F 410; 92 (125)	CW-0035	
1.5 dCi	10/10>	K9K 884, K9K 892; 66 (90)	CW-0255	
	04/10>	K9K 796, K9K 830; 63 (86)	CW-0256	
	06/10>	K9K 896; 79 (107)	CW-0255	
	08/13>	K9K 856; 80 (109)	CW-0255	
1.5 dCi 4WD	10/10>	K9K 884, K9K 894; 66 (90)	CW-0255	
		K9K 898; 81 (110)	CW-0255	
	08/13>	K9K 858; 80 (109)	CW-0255	





			LYNX auto	
1.6 16V	04/10>	K4M 690, K4M 696; 77 (105)	CW-0075	
1.6 16V 4WD	06/10>	K4M 606; 77 (105)	CW-0075	
1.6 16V Hi-Flex, 1.6 16V LPG	08/10>	K4M 696; 77 (105)	CW-0075	
LODGY				
1.2 TCe	03/12>	H5F 402; 85 (115)	CW-0035	
1.5 dCi	03/12>	K9K 612; 66 (90)	CW-0255	
	01/13>	K9K 846; 79 (107)	CW-0255	
1.6, 1.6 LPG	03/12>	K7M 812, K7M 828; 61 (83)	CW-0075	
LOGAN I				
1.2 16V, 1.2 16V LPG	02/06>	D4F 732, D4F 734; 55 (75)	CW-0257	
1.4, 1.4 MPI LPG	09/04>	K7J 710, K7J 714; 55 (75)	CW-0017	>11/09
			CW-0075	12/09>
1.5 dCi	05/10>	K9K 892; 55-65 (75-88)	CW-0255	
	09/05>	K9K 790; 48 (65)	CW-0256	
	01/06>	K9K 792; 50 (68)	CW-0256	
	09/07>	K9K 796; 63 (86)	CW-0256	
1.6, 1.6 Bifuel	09/04>	K7M 710; 64 (87)	CW-0017	>11/09
			CW-0075	12/09>
1.6 16V, 1.6 16V Flexifuel	02/06>	K4M 690, K4M 696; 77 (105)	CW-0075	
1.6 Bifuel	05/10>	K7M 718; 62 (84)	CW-0075	
1.6 MPI 85, 1.6 Bifuel	05/10>	K7M 800; 62 (84)	CW-0075	
LOGAN II				
1.2, 1.2 LPG	10/12>	D4F 732; 55 (75)	CW-0257	
1.2	05/15>	D4F 732, D4F 734; 54 (73)	CW-0257	
1.5 dCi	10/12>	K9K 612, K9K 626; 55-66 (75-90)	CW-0255	
	01/13>	K9K 830; 63 (84)	CW-0256	
1.6 16V	01/13>	K4M 842; 77 (105)	CW-0075	
TCe 90	10/12>	H4B 400, H4B 408; 66 (90)	CW-0035	
SANDERO				
1.2 16V, 1.2 16V LPG	11/08>	D4F 732; 55 (75)	CW-0257	
1.4	06/08>	K7J 710; 55 (75)	CW-0017	>11/09
			CW-0075	12/09>
1.4 MPI LPG	01/09>	K7J 714; 53 (72)	CW-0017	>11/09
			CW-0075	12/09>
1.5 dCi	05/10>	K9K 892; 55-65 (75-88)	CW-0255	
	11/08>	K9K 792; 50 (68)	CW-0256	
		K9K 796; 63 (86)	CW-0256	
1.6	06/08>	K7M 710; 64 (87)	CW-0017	>10/09
			CW-0075	12/09>
1.6 16V, 1.6 16V Flexifuel	01/11>	K4M 690, K4M 694, K4M 696; 77 (105)	CW-0075	
1.6 MPI 85	05/10>	K7M 800; 62 (84)	CW-0075	
SANDERO II				
1.2, 1.2 LPG	10/12>	D4F 732; 54-55 (73-75)	CW-0257	
1.5 dCi	10/12>	K9K 612; 55 (75)	CW-0255	
	01/13>	K9K 612, K9K 626; 66 (90)	CW-0255	
		K9K 830; 63 (84)	CW-0256	
1.6	11/12>	K7M 812; 61 (83)	CW-0075	
TCe 90	10/12>	H4B 400; 66 (90)	CW-0035	
SOLEZA (B41)				
1.4	02/03>	E7J 262; 55 (75)	CW-0258	
1.9 D	02/03>	F8Q 636; 46 (63)	CW-0259	
DAEWOO				
ESPERO (KLEJ)				
1.5 16V	02/95-06/99	A15MF; 66 (90)	CW-0100	
1.8	02/95-09/99	C18LE; 66-70 (90-95)	CW-0124	>10/95
			CW-0260	11/95>
2.0	10/93-06/99	C20LE; 77-81 (105-110)	CW-0124	>10/95
			CW-0260	11/95>
	10/91-09/93	C20LZ; 74 (101)	CW-0124	
EVANDA (KLAL)				
2.0	08/02>	L88, X 20 SED; 96 (131)	CW-0196	
GENTRA				
1.5	06/13>	B 15 D2; 79 (107)	CW-0261	
KALOS (KLAS)				
1.2	04/03>	B12S1, F12S3; 53 (72)	CW-0076	
1.4	09/02>	F14S3; 61 (83)	CW-0084	
1.4 16V	04/03>	F14D3; 69 (94)	CW-0099	
1.5	11/02-12/04	F15S; 62 (84)	CW-0084	
KORANDO (KJ) / MUSSO (FJ)				
2.0 16V	02/99>	M 161.950; 94 (128)	CW-0262	
2.2 TD	09/99>	MB OM 601; 74 (101)	CW-0040	
2.3	01/99>	M 161.970; 105 (143)	CW-0262	
2.9 D	01/99>	MB-OM 662; 72 (98)	CW-0040	
2.9 TD	01/99>	MB-OM 601 29TD; 88 (120)	CW-0040	





• DAEWOO — DAIHATSU

			LYNX auto	
KORANDO (KJ) / MUSSO (FJ)				
3.2 4WD	01/99>	M 104.992; 162 (220)	CW-0263	
LACETTI				
1.5 SX	04/97-05/99	A15SMS; 63 (86)	CW-0084	
1.6	06/99-07/03	A16DMS; 78 (106)	CW-0099	
LACETTI (KLAN)				
1.4	02/04>	F14D3; 70 (95)	CW-0099	
1.6	02/04>	F16D3; 80 (109)	CW-0099	
1.8	02/04>	T18SED; 90 (122)	CW-0196	
LACETTI (J200)				
1.8 CDX	08/03-12/04	T18SED; 90 (122)	CW-0196	
		F18D2; 67 (91)	CW-0235	
LANOS / SENS (KLAT)				
1.3	05/97>	A14SMS; 55 (75)	CW-0084	
1.5	05/97>	A15SMS; 63 (86)	CW-0084	
	10/97-06/99	A15DMS; 73 (99)	CW-0100	
1.6 16V	05/97>	A16DMS; 78 (106)	CW-0100	
LEGANZA / KONDOR (KLAV)				
2.0 16V	06/97-12/02	X 20 SED; 98 (133)	CW-0196	
	07/00-04/04	T20SED; 93 (126)	CW-0196	
2.2 16V	04/99-12/02	T22SED; 100 (136)	CW-0196	
MAGNUS				
2.0	07/99>	X 20 SED; 96 (131)	CW-0196	
MATIZ (KLYA)				
0.8	09/98>	F8CV; 38 (52)	CW-0076	
1.0	01/03>	B10S; 47 (64)	CW-0076	
NEXIA / CIELO (KLETN)				
1.5	02/95-08/97	G15MF; 44-55 (60-75)	CW-0092	
1.5 16V	02/95-08/97	A15MF; 66 (90)	CW-0100	
NUBIRA / ORION (KLAJ)				
1.6 16V	05/97>	A16DMS; 76-78 (103-106)	CW-0099	
	06/97>	A16SMS; 66 (90)	CW-0099	
2.0	06/99-07/03	C20SED; 81 (110)	CW-0196	
2.0 16V	05/97>	X 20 SED; 98 (133)	CW-0196	
	12/00>	T20SED; 93 (126)	CW-0196	
NUBIRA (KLAN)				
1.4	10/03-12/04	F14D3; 69 (94)	CW-0099	
1.6	07/03>	F16D3; 80 (109)	CW-0099	
1.8	07/03>	T18SED; 90 (122)	CW-0196	
REXTON (GAB)				
2.9 TD	04/02>	OM 662.983; 88 (120)	CW-0040	
3.2 V6	04/02>	M 162.992; 162 (220)	CW-0424	
REZZO / TACUMA (KLAU)				
1.6	09/00>	A16DMS; 77 (105)	CW-0099	
1.6 SX	08/01-12/04	A16SMS; 66 (90)	CW-0099	
1.8	09/00>	F18S2; 74 (101)	CW-0099	09/01>
		A18DMS; 72 (98)	CW-0099	09/01>
		F18D2; 67 (91)	CW-0099	09/01>
2.0	09/00>	T20SED; 94 (128)	CW-0196	
	09/01>	X 20 SED; 89 (121)	CW-0196	
TICO (KLY3)				
0.8	02/95-12/00	F8C; 35 (48)	CW-0076	
	01/96-12/00	F8CV; 38 (52)	CW-0076	
TOSCA				
2.0 TDCi	02/06>	Z 20 DMH; 110 (150)	CW-0233	
2.0 XT	02/06>	X 20 D1; 105 (143)	CW-0234	Without Housing
2.5 Executive	02/06>	X 25 D1; 115 (156)	CW-0234	Without Housing
WINSTORM				
2.4 LS, 2.4 LT 4WD	12/06>	Z 24 XED; 103 (140)	CW-0196	
DAIHATSU				
CHARADE				
1.33 16V	05/11>	1NR-FE; 73 (99)	CW-0264	
COPEN (L880_ , L881_)				
1.3	03/06-09/12	K3-VE; 64 (87)	CW-0014	
CUORE IV (L501)				
0.7 4WD	10/97-05/99	EF-SE; 48 (65)	CW-0431	Without Housing
CUORE V (L7)				
1.0	11/98-09/00	EJ-DE; 40 (54)	CW-0431	Without Housing
1.0 DVVT	10/00-02/03	EJ-VE; 43 (58)	CW-0431	Without Housing
1.0 i (L701)	10/98-05/03	EJ-DE, EJ-VE; 41 (56)	CW-0431	Without Housing
CUORE VI (L251, L250_ , L260_)				
1.0	05/03>	EJ-VE; 43 (58)	CW-0431	>08/03, Without Housing





			LYNX auto	
CUORE VII (L275 , L285 , L276)				
1.0	04/07>	1KR-FE; 51 (70)	CW-0195	
MATERIA / COO (M4)				
1.3	10/06>	K3-VE; 67 (91)	CW-0014	
1.3 Turbo, 1.3 DVVT Turbo	10/06>	K3-VET; 95 (129)	CW-0014	
1.5, 1.5 4WD	10/06>	3SZ-VE; 76 (103)	CW-0014	
MOVE (L6 , L9)				
1.0 i	10/98-09/02	EJ-DE; 41 (55)	CW-0431	Without Housing
SIRION (M1)				
1.0, 1.0 i (M100), 1.0 i 4WD	04/98-10/00	EJ-DE; 40 (54)	CW-0431	Without Housing
1.0 i (M101), 1.0 i 4WD	09/00-01/05	EJ-VE; 43 (58)	CW-0431	Without Housing
1.3 Rally, 1.3 Rally 4WD, 1.3 Sport, 1.3 Sport 4WD	08/00-03/05	K3-VE2; 75-81 (102-110)	CW-0014	
SIRION (M3)				
1.0, 1.0 DVVT 4WD	01/05>	1KR-FE; 51 (70)	CW-0195	
1.3, 1.3 (M301), 1.3 4WD	01/05>	K3-VE; 64-67 (87-91)	CW-0014	
			CW-0195	
1.5	03/08>	3SZ-VE; 76 (103)	CW-0014	
TERIOS (J1)				
1.3, 1.3 4WD	09/01-10/05	K3-VE; 63 (86)	CW-0265	
1.3 VVT-i Turbo 4WD	10/02-10/05	K3-VET; 103 (140)	CW-0265	
TERIOS / BEGO (J2)				
1.3 VVT-i, 1.3 VVT-i 4WD	11/05>	K3-VE; 63 (86)	CW-0014	
1.5 4WD, 1.5 VVT-i RWD	11/05>	3SZ-VE; 75-77 (102-105)	CW-0014	
YRV (M2)				
1.0	02/01>	EJ-VE; 43 (58)	CW-0431	>10/04, Without Housing
1.3 (M201), 1.3 4WD	02/01>	K3-VE; 64 (87)	CW-0014	
DATSUN				
mi-DO / on-DO				
1.6	08/14>	VAZ-11186; 60-64 (82-87)	CW-0206	
DODGE				
AVENGER				
2.0	06/07>	ECN; 115 (156)	CW-0175	Without Housing, Without pulley
2.0 CRD	06/07>	ECD; 103 (140)	CW-0429	
2.4	06/07>	EDG; 125 (170)	CW-0175	Without Housing, Without pulley
		ED3, EDG; 129 (175)	CW-0175	Without Housing, Without pulley
2.7	06/07>	EER; 137 (186)	CW-0435	
2.7 Flex-Fuel	06/07>	EER; 139 (189)	CW-0437	
CALIBER				
1.8	06/06-12/09	EBA; 110 (150)	CW-0175	Without Housing, Without pulley
2.0	06/06>	ECN; 115 (156)	CW-0175	Without Housing, Without pulley
2.0 CRD	06/06>	ECD, ECE; 103 (140)	CW-0429	
2.4, 2.4 AWD	10/06>	ED3; 125 (170)	CW-0175	Without Housing, Without pulley
2.4 SRT4 AWD, 2.4 Turbo	10/06>	ED4; 217-223 (295-303)	CW-0175	Without Housing, Without pulley
JOURNEY				
2.0 CRD	06/08>	ECE; 103 (140)	CW-0429	
2.4	01/09>	ED3; 125 (170)	CW-0175	Without Housing, Without pulley
	09/08>	ED3, EDG; 129 (175)	CW-0175	Without Housing, Without pulley
2.7	01/09>	EER; 136 (185)	CW-0437	
STRATUS				
2.5 V6	12/95-04/01	EEB; 125 (170)	CW-0127	>11/00, Without Housing
FIAT				
500 (312) / 500 C (312)				
1.2, 1.2 LPG	10/07>	169 A4.000; 51 (69)	CW-0238	06/08>, Magna
			CW-0266	>06/08, Pierburg
1.3 D Multijet	10/07>	169 A1.000; 55 (75)	CW-0232	
	12/09>	199 B1.000, 312 B1.000; 70 (95)	CW-0232	
1.4	10/07>	169 A3.000; 74 (100)	CW-0238	06/08>, Magna
			CW-0266	>06/08, Pierburg
500L (351 , 352) / 500X (334)				
1.3 D Multijet	09/12>	199 B4.000; 62 (84)	CW-0232	
	06/14>	330 A1.000; 70 (95)	CW-0232	
1.4	09/12>	843 A1.000; 70 (95)	CW-0238	
1.4, 1.4 LPG	10/13>	940 B7.000; 88 (120)	CW-0238	
1.6 D Multijet	09/13>	940 C1.000, 955 A3.000; 88 (120)	CW-0227	
	09/12>	199 B5.000; 77 (105)	CW-0227	
500X (334)				
1.4	09/14>	55263624; 100-103 (136-140)	CW-0238	
1.4 4WD	02/15>	55263623; 120-125 (163-170)	CW-0238	
1.6 D Multijet	09/14>	55260384; 84-88 (114-120)	CW-0227	
2.0 D Multijet 4WD	09/14>	55263087, 55263088; 100-103 (136-140)	CW-0227	
BRAVA (182)				
1.2 16V	12/98-12/02	182 B2.000; 64 (87)	CW-0238	





• FIAT

			LYNX auto	
BRAVA (182_)				
1.2 16V 80	12/98-12/02	182 B2.000; 60 (82)	CW-0266	04/99>
	10/00-10/01	188 A5.000; 59 (80)	CW-0266	Pierburg
1.9 JTD	09/00-10/01	182 B9.000; 74 (100)	CW-0267	
1.9 JTD, 1.9 JTD 105	12/98-12/02	182 B4.000; 77-79 (105-107)	CW-0267	
1.9 TD 100 S	03/96-10/01	182 A7.000; 74 (100)	CW-0267	
1.9 TD 75 S	03/96-10/01	182 A8.000; 55 (75)	CW-0267	(Eng. №) 071.9176>, 08/97>
BRAVO I (182_)				
1.2 16V 80	12/98-10/01	182 B2.000; 60-64 (82-87)	CW-0266	04/99>
	10/00-10/01	188 A5.000; 59 (80)	CW-0266	Pierburg
1.9 JTD	09/00-10/01	182 B9.000; 74 (100)	CW-0267	
1.9 JTD 105	12/98-10/01	182 B4.000; 77 (105)	CW-0267	
1.9 TD 100 S	03/96-10/01	182 A7.000; 74 (100)	CW-0267	(Eng. №) 071.9176>, 08/97>
1.9 TD 75 S	03/96-10/01	182 A8.000; 55 (75)	CW-0267	(Eng. №) 071.9176>, 08/97>
BRAVO II (198_)				
1.4, 1.4 LPG	04/07>	192 B2.000; 66 (90)	CW-0238	06/08>, Magna
			CW-0266	>06/08, Pierburg
1.4 16V	03/08>	198 A7.000; 103 (140)	CW-0238	06/08>, Magna
			CW-0266	>06/08, Pierburg
1.4 T-Jet	09/07>	198 A4.000; 88 (120)	CW-0238	
		198 A1.000; 110 (150)	CW-0238	
1.6 D Multijet	03/08>	198 A6.000; 66 (90)	CW-0227	
	11/08>	955 A4.000; 85 (115)	CW-0227	
	09/07>	198 A3.000, 844 A3.000; 77 (105)	CW-0227	
	03/08>	198 A2.000; 88 (120)	CW-0227	
1.9 D Multijet	11/06>	192 A1.000, 192 B4.000; 85 (116)	CW-0267	
	04/07>	192 A8.000; 88 (120)	CW-0267	
		937 A5.000; 110 (150)	CW-0227	
	04/07-12/08	192 B5.000; 66 (90)	CW-0267	
2.0 D Multijet	09/08>	198 A8.000, 844 A2.000; 120 (163)	CW-0227	
		198 A5.000; 121 (165)	CW-0227	
CROMA (194_)				
1.8 16V	12/05>	939 A4.000; 103 (140)	CW-0018	
1.9 D Multijet	12/05>	939 A8.000; 100 (136)	CW-0227	
	06/05>	939 A1.000; 88 (120)	CW-0267	
		939 A2.000; 110 (150)	CW-0227	
		939 A7.000; 85 (115)	CW-0267	
2.2 16V	06/05>	194 A1.000; 108 (147)	CW-0228	
2.4 D Multijet	06/05>	939 A3.000; 147 (200)	CW-0227	
DOBLO (119_ , 223_)				
1.2	03/01>	223 A5.000; 48 (65)	CW-0266	(Eng. №) 2533529>
1.3 D Multijet	10/05>	223 A9.000; 62 (84)	CW-0232	
1.3 JTD	05/05>	199 A2.000; 55 (75)	CW-0232	
1.3 JTD 16V	12/04-05/05	188 A9.000; 51 (70)	CW-0232	
1.4	10/05>	350 A1.000; 57 (77)	CW-0238	06/08>, Magna
			CW-0266	>06/08, Pierburg
1.9 D	03/01>	223 A6.000; 46 (63)	CW-0267	
1.9 JTD	07/03>	223 A7.000, 223 B1.000; 77 (105)	CW-0267	
	10/01>	182 B9.000, 223 B2.000; 74 (100)	CW-0267	
1.9 JTD Multijet	12/06>	186 A9.000; 88 (120)	CW-0267	
DOBLO MPV (263_)				
1.3 D Multijet	02/10>	199 A3.000, 263 A2.000; 66 (90)	CW-0232	
	11/13>	263 A6.000; 55 (75)	CW-0232	
1.4	02/10>	843 A1.000; 70 (95)	CW-0238	
1.4, 1.4 Natural Power	02/10>	198 A4.000; 88 (120)	CW-0238	
1.6 D Multijet	02/10>	198 A3.000, 263 A8.000; 77 (105)	CW-0227	
	03/15>	263 A7.000; 70 (95)	CW-0227	
		940 C1.000; 88 (120)	CW-0227	
	02/10>	263 A3.000, 263 A9.000; 74 (100)	CW-0227	
		263 A4.000, 263 A5.000; 66 (90)	CW-0227	
2.0 D Multijet	02/10>	263 A1.000; 99 (135)	CW-0227	
DUCATO (230_)				
1.9 D	03/94-04/02	230 A2.000; 51 (69)	CW-0240	
	04/98-04/02	D9B, D9B (XUD9A), DJY; 50 (68)	CW-0240	
1.9 TD	04/98-04/02	DHX (XUD9TF/L); 66 (90)	CW-0240	
2.0, 2.0 4WD	03/94-04/02	RFW; 80 (109)	CW-0241	
2.0 JTD	10/01-04/02	RHV (DW10); 62 (84)	CW-0087	
2.5 D, 2.5 D 4WD	03/94-04/02	8140.67; 62 (84)	CW-0251	
2.5 TD, 2.5 TD 4WD	06/94-08/98	8140.47; 80-85 (109-116)	CW-0251	
2.5 TDI	03/94-04/02	8140.47R; 80 (109)	CW-0251	
2.8 D, 2.8 D 4WD	05/98-04/02	8140.63; 64 (87)	CW-0251	
2.8 JTD, 2.8 JTD 4WD	11/00-04/02	8140.43S; 94 (128)	CW-0251	
2.8 iDTD 4WD, 2.8 TD 4WD, 2.8 TDI, 2.8 TDI 4WD	10/97-04/02	8140.43; 90 (122)	CW-0251	





			LYNX auto	
DUCATO (244)				
2.0, 2.0 Bipower, 2.0 4WD	04/02>	RFL; 81 (110)	CW-0241	
2.0 JTD	04/02>	RHV (DW10); 62 (84)	CW-0087	
2.3 JTD	04/02>	F1AE0481C; 81 (110)	CW-0198	
2.8 JTD, 2.8 JTD Power	04/04-07/06	8140.43N; 107 (145)	CW-0251	
2.8 JTD, 2.8 JTD 4WD	04/02>	8140.43S; 94 (128)	CW-0251	
DUCATO (250 , 290)				
100 Multijet 2.2 D	07/06>	4HV; 74 (100)	CW-0187	With Housing
			CW-0252	Without Housing
110 Multijet 2.3 D	10/11>	F1AE3481G; 83 (113)	CW-0198	
115 Multijet 2.0 D	06/11>	250 A1.000, 250 A2.000; 85 (116)	CW-0227	
120 Multijet 2.3 D	07/06>	F1AE0481D, FPT; 88 (120)	CW-0198	
120 Multijet 2.3 D 4WD	03/10>	F1AE0481D; 88 (120)	CW-0198	
130 Multijet 2.3 D	08/06>	F1AE0481T; 93 (126)	CW-0198	
	01/11>	F1AE0481N, F1AE3481D, F1AGL411D, F1AGL411M; 96 (131)	CW-0198	
140 Natural Power	04/09>	F1CE0441A, F1CFA401A; 100 (136)	CW-0253	
150 Multijet 2.3 D	06/11>	F1AE3481E; 109 (148)	CW-0198	
150 Multijet 3.0 D	04/10>	F1CE3481N; 107 (146)	CW-0253	
160 Multijet 3.0 D	07/06>	F1CE0481D; 116 (158)	CW-0253	
	07/06-12/11	F1CE3481M; 115 (156)	CW-0253	
180 Multijet 3.0 D	06/11>	F1CE3481E; 130 (177)	CW-0253	
FREMONT (345)				
2.0 JTD, 2.0 JTD 4WD	08/11>	939 B5.000; 100-120 (136-163)	CW-0227	
		939 B5.000, 940 A5.000; 103-125 (140-170)	CW-0227	
2.4	08/11>	ED3, EDG; 125 (170)	CW-0175	Without Housing, Without pulley
GRANDE PUNTO (199)				
1.2, 1.2 LPG	10/05>	199 A4.000; 48-51 (65-69)	CW-0266	>06/08, Pierburg
			CW-0238	06/08>, Tesma
1.3 D Multijet	07/08>	199 B2.000; 51 (69)	CW-0232	
	04/10>	199 B4.000, 223 A9.000; 62 (84)	CW-0232	
	10/05>	199 A2.000; 55 (75)	CW-0232	
		199 A3.000; 66 (90)	CW-0232	
1.4	06/06>	199 A7.000; 55 (75)	CW-0238	06/08>, Tesma
			CW-0266	>06/08, Pierburg
1.4 16V	09/07-07/12	198 A1.000; 112 (152)	CW-0238	
	10/05>	199 A6.000; 70 (95)	CW-0238	06/08>, Tesma
			CW-0266	>06/08, Pierburg
1.4, 1.4 LPG, 1.4 Natural Power	10/05>	350 A1.000; 57 (77)	CW-0266	>06/08, Pierburg
			CW-0238	06/08>, Tesma
1.4 T-Jet	09/07>	198 A4.000; 88 (120)	CW-0238	
1.6 D Multijet	07/08>	955 A3.000; 88 (120)	CW-0227	
1.9 D Multijet	06/06-12/09	939 A7.000; 85 (116)	CW-0267	
	10/05>	939 A1.000; 88 (120)	CW-0267	
		199 A5.000; 96 (130)	CW-0267	
IDEA (350)				
1.2 16V	01/04>	188 A5.000; 59 (80)	CW-0238	06/08>, Magna
			CW-0266	>06/08, Pierburg
1.3 D Multijet	05/08-12/12	199 B1.000; 70 (95)	CW-0232	
	01/04>	188 A9.000; 51 (70)	CW-0232	
	10/05>	199 A3.000; 66 (90)	CW-0232	
1.4	12/03>	192 B2.000; 66 (90)	CW-0238	06/08>, Magna
			CW-0266	>06/08, Pierburg
1.4 16V	01/04>	843 A1.000; 70 (95)	CW-0238	06/08>, Magna
			CW-0266	>06/08, Pierburg
1.4, 1.4 LPG	10/05>	350 A1.000; 57 (77)	CW-0266	>06/08, Pierburg
			CW-0238	06/08>, Magna
1.6 D Multijet	05/08>	350 A2.000; 88 (120)	CW-0227	
1.8	01/08-07/10	93313090-7U; 81 (110)	CW-0267	
1.9 JTD	01/04>	188 B2.000; 74 (101)	CW-0267	
LINEA (323)				
1.3 D Multijet	06/07>	199 A3.000; 66-70 (90-95)	CW-0232	
1.4	06/07>	350 A1.000; 57 (77)	CW-0238	06/08>, Magna
			CW-0266	>06/08, Pierburg
1.4 T-Jet	09/07>	198 A4.000; 88 (120)	CW-0238	
1.6 D Multijet	06/09>	198 A3.000; 77 (105)	CW-0227	
MAREA (185)				
1.2 16V	10/98-05/02	182 B2.000; 60 (82)	CW-0266	04/99>
1.9 JTD	01/01-12/07	182 B4.000, 182 B9.000; 79 (107)	CW-0267	
1.9 JTD 105	04/99-01/01	182 B4.000; 77 (105)	CW-0267	
1.9 JTD 110	01/01-05/02	186 A6.000; 81 (110)	CW-0267	
1.9 TD 100	09/96-05/02	182 A7.000; 74 (100)	CW-0267	
1.9 TD 75	09/96-05/02	182 A8.000; 55 (75)	CW-0267	
2.4 JTD 130	04/99-05/02	185 A6.000, 839 A5.000; 96 (130)	CW-0267	





• FIAT

			LYNX auto	
MAREA (185)				
2.4 TD 125	09/96-04/99	185 A2.000; 91 (125)	CW-0267	
MULTIPLA (186)				
1.9 JTD	04/02-06/10	186 A9.000; 88 (120)	CW-0267	
1.9 JTD 105	04/99-06/10	182 B4.000; 77 (105)	CW-0267	
1.9 JTD 110	03/01-07/02	186 A6.000; 81 (110)	CW-0267	
1.9 JTD 115	07/02-06/10	186 A8.000; 85 (115)	CW-0267	
PALIO Weekend (178)				
1.2	09/01> 02/01>	188 A5.000; 59 (80) 178 C4.066, 188 A4.000; 44 (60)	CW-0238 CW-0238	
1.4 Flex	02/05>	310 A2.011; 63 (86)	CW-0238 CW-0266	07/08> >06/08, Pierburg
1.9 D	03/01>	223 A6.000; 46 (63)	CW-0267	
1.9 JTD	09/01>	188 A2.000; 59 (80)	CW-0267	
PANDA (169)				
1.1	09/03>	187 A1.000; 40 (54)	CW-0238 CW-0266	(Eng. №) 2533529>, Pierburg (Eng. №) 2533529>, Tesma
1.2, 1.2 LPG, 1.2 Natural Power, 1.2 4WD	09/03> 11/09>	188 A4.000; 44 (60) 169 A4.000; 51 (69)	CW-0238 CW-0266 CW-0238	06/08>, (Eng. №) 2533529>, Magna >06/08, (Eng. №) 2533529>, Pierburg
1.3 D Multijet, 1.3 D Multijet 4WD	09/03> 06/06>	188 A8.000, 188 A9.000; 51 (70) 169 A1.000, 169 A5.000; 55 (75)	CW-0232 CW-0232	
1.4	10/06>	169 A3.000; 74 (100)	CW-0238 CW-0266	06/08>, Magna >06/08, Pierburg
1.4 Natural Power	01/10>	350 A1.000; 51-57 (69-78)	CW-0238	
PANDA (312 , 319)				
1.2, 1.2 LPG	02/12>	169 A4.000; 51 (69)	CW-0238	
1.3 D Multijet, 1.3 D Multijet 4WD	02/12> 04/15> 06/14>	199 A1.000, 199 A9.000; 55 (75) 199 B1.000, 312 B1.000, 330 A1.000; 70 (95) 199 A9.000, 225 A2.000, 312 A8.000, 312 B2.000; 59 (80)	CW-0232 CW-0232 CW-0232	
PUNTO (176)				
1.2 16V	04/97-09/99	176 B9.000; 63 (86)	CW-0266	05/99>
PUNTO (188)				
1.2 16V 80	09/99-12/06	188 A5.000; 59 (80)	CW-0238 CW-0266	Magna Pierburg
1.2 60, 1.2 Bifuel, 1.2 Natural Power	09/99-12/10	188 A4.000; 44 (60)	CW-0238 CW-0266	06/08>, Magna >06/08, Pierburg
1.3 JTD 16V	06/03-03/12	188 A9.000; 51 (70)	CW-0232	
1.4	09/03-03/12 11/05-03/12	843 A1.000; 70 (95) 199 A6.000; 71 (97)	CW-0238 CW-0266 CW-0238	Magna Pierburg
1.9 DS 60	09/99-03/12	188 A3.000; 44 (60)	CW-0267	
1.9 JTD	10/01-03/12 06/03-03/12	188 A7.000; 63 (86) 188 B2.000; 74 (101)	CW-0267 CW-0267	
1.9 JTD 80	09/99-03/12	188 A2.000; 59 (80)	CW-0267	
PUNTO (199)				
1.2	03/12> 02/14>	169 A4.000; 51 (69) 199 B9.000; 49 (67)	CW-0238 CW-0238	
1.3 D Multijet	03/12> 12/13>	199 A2.000, 199 A9.000; 55 (75) 199 B4.000; 62 (84) 199 B1.000, 330 A1.000; 70 (95) 199 B8.000; 59 (80)	CW-0232 CW-0232 CW-0232 CW-0232	
1.4	03/12>	199 A7.000; 55 (75)	CW-0238	
1.4, 1.4 Bifuel, 1.4 Natural Power	03/12>	350 A1.000; 57 (78)	CW-0238	
1.4 Multi Air	03/12>	955 A6.000; 77 (105)	CW-0238	
1.4 Turbo Multi Air	03/12>	955 A2.000; 99 (135)	CW-0238	
PUNTO EVO (199)				
1.2	10/09-02/12	169 A4.000; 51 (69) 199 A4.000; 48 (65)	CW-0238 CW-0238	
1.3 D Multijet	10/09-02/12 07/08-02/12 10/09-02/12	199 B4.000, 223 A9.000; 62 (84) 199 B2.000; 51 (69) 199 A2.000, 199 A9.000; 55 (75) 199 B1.000; 70 (95)	CW-0232 CW-0232 CW-0232 CW-0232	
1.4	10/09>	199 A3.000; 66 (90)	CW-0232	
1.4	07/09-02/12	199 A7.000; 55 (75)	CW-0238	
1.4 16V	10/09-02/12	955 A6.000; 77 (105) 955 A2.000; 99 (135)	CW-0238 CW-0238	
1.4, 1.4 LPG, 1.4 Natural Power	06/09-02/12	350 A1.000; 57 (78)	CW-0238	
1.6 D Multijet	10/09-02/12	955 A3.000; 88 (120)	CW-0227	
PUNTO Van (188)				
1.2 60	02/00-10/09	188 A4.000; 44 (60)	CW-0238 CW-0266	07/08>, (Eng. №) 2533529>, Magna >06/08, (Eng. №) 2533529>, Pierburg
1.3 D Multijet, 1.3 JTD	06/03-10/09	188 A9.000; 51-55 (69-75)	CW-0232	





			LYNX auto	
1.9 D 60	02/00-10/09	188 A3.000; 44 (60)	CW-0267	
1.9 JTD	02/00-10/09	188 A7.000; 63 (86)	CW-0267	
PUNTO Van (199)				
1.3 D Multijet	04/08>	199 A2.000, 199 A9.000; 55 (75)	CW-0232	
	03/09>	199 B1.000; 70 (95)	CW-0232	
	03/12>	199 B4.000; 62 (84)	CW-0232	
	01/10-02/12	199 A3.000; 66 (90)	CW-0232	
1.4, 1.4 LPG, 1.4 Natural Power	02/06>	350 A1.000; 57 (78)	CW-0238	
QUBO (225)				
1.3 D Multijet	07/10>	199 B1.000; 70 (95)	CW-0232	
	02/08>	199 A2.000, 199 A9.000; 55 (75)	CW-0232	
	03/15>	225 A2.000; 59 (80)	CW-0232	
1.4	02/08>	KFT, KFV; 54 (73)	CW-0061	
1.4 Natural Power	10/09>	350 A1.000; 57 (78)	CW-0238	
SCUDO (220)				
1.9 D	02/96-12/06	D9B; 51 (69)	CW-0240	04/97>, (Ch. No) 7391>
	04/98-12/06	WJY (DW8B), WJZ (DW8); 51 (69)	CW-0241	>03/97, (Ch. No) >7390
1.9 TD	02/96-12/06	DHX (XUD9TF/L); 66 (90)	CW-0240	03/97>
		D8B; 68 (92)	CW-0241	>03/97
	05/00-12/06	RFN (EW10J4); 100 (136)	CW-0240	04/97>, (Ch. No) 7391>
			CW-0241	>03/97, (Ch. No) >7390
2.0	05/00-12/06	RFN (EW10J4); 100 (136)	CW-0248	4 Mounting bores, Without Housing
2.0 JTD	10/99-12/06	RHX; 69 (94)	CW-0087	
	12/02-12/06	RHZ; 80 (109)	CW-0087	
2.0 JTD 16V	05/99-12/06	RHK (DW10UTED4), RHM/RHW (DW10ATED4); 80 (109)	CW-0087	
SCUDO (270 , 272)				
1.6 D Multijet	01/07>	9HU; 66 (90)	CW-0239	
2.0 D Multijet, 2.0 D Multijet 4WD	07/10>	RH02, RHH; 120 (163)	CW-0249	
	04/11>	RH02; 94 (128)	CW-0249	
	01/07>	RHK; 88 (120)	CW-0139	
		DW10BTED4, RHR; 100 (136)	CW-0139	
SEDICI (FY)				
1.6 16V, 1.6 16V 4WD	06/06-10/14	M16A; 79-88 (107-120)	CW-0041	
1.9 D Multijet, 1.9 D Multijet 4WD	06/06-10/14	D19AA; 88 (120)	CW-0267	
2.0 D Multijet, 2.0 D Multijet 4WD	06/06-10/14	D20AA; 99 (135)	CW-0227	
SIENA / ALBEA (172)				
1.3 JTD	11/07>	188 A9.000; 51 (70)	CW-0232	
SIENA / ALBEA (178)				
1.2	09/01-12/09	188 A5.000; 59 (80)	CW-0266	
1.3 JTD	09/03-12/09	188 A9.000; 51 (70)	CW-0232	
STILO (192)				
1.2 16V	02/02-11/06	188 A5.000; 59 (80)	CW-0266	
1.4 16V	01/04-11/06	843 A1.000; 70 (95)	CW-0238	
	03/05-11/06	192 B2.000; 66 (90)	CW-0238	
1.6 16V	05/05-11/06	192 B3.000; 77 (105)	CW-0018	
1.9 D Multijet	09/05-11/06	192 A8.000; 88 (120)	CW-0267	
		937 A5.000; 110 (150)	CW-0227	
		192 A9.000; 74 (100)	CW-0267	
1.9 JTD	01/04-11/06	192 A5.000; 103 (140)	CW-0227	
	09/03-11/06	937 A4.000; 93 (126)	CW-0227	
	04/04-11/06	192 B1.000; 100 (136)	CW-0227	
	01/03-08/08	192 A3.000; 59 (80)	CW-0267	
		192 A1.000, 937 A7.000; 85 (115)	CW-0267	
	09/04-11/06	192 B5.000; 66 (90)	CW-0267	
ULYSSE (179)				
2.0	08/02-06/11	RFN (EW10J4); 100 (136)	CW-0248	4 Mounting bores, Without Housing
2.0 D Multijet	05/06-06/11	RHK; 88 (120)	CW-0139	
		RHR; 100 (136)	CW-0139	
2.0 JTD	08/02-08/06	RHW (DW10ATED4); 80 (109)	CW-0087	
	05/03-08/06	RHM (DW10ATED4); 79 (107)	CW-0087	
2.2 D Multijet	03/08-06/11	4HS, 4HT (DW12BTED4); 125 (170)	CW-0250	
2.2 JTD	03/08-06/11	4HP, 4HR; 120 (163)	CW-0250	
	08/02-08/06	4HW (DW12ATED4); 94 (128)	CW-0139	
ULYSSE (220)				
1.9 TD	02/95-08/02	DHX (XUD9TF/L); 66-68 (90-92)	CW-0240	03/97>
			CW-0241	>03/97
2.0	06/94-08/02	RFU (XU10J2C); 89 (121)	CW-0241	
2.0 16V	09/00-08/02	RFN (EW10J4); 100 (136)	CW-0246	6 Mounting bores, Without Housing
2.0 JTD	10/99-08/02	RHZ; 80 (109)	CW-0087	
2.0 JTD 16V	05/99-08/02	RHW (DW10ATED4); 80 (109)	CW-0087	
2.0 Turbo	06/94-08/02	RGX (XU10J2CTE); 108 (147)	CW-0241	





• FORD

			LYNX auto	
FORD				
B-MAX (JK)				
1.4	10/12>	SPJD; 66 (90)	CW-0121	
1.4 LPG	08/13>	RTJC; 63-66 (86-90)	CW-0121	
1.5 TDCi	10/12>	UGJC; 55 (75)	CW-0239	
1.6 TDCi	10/12>	T3JB; 70 (95)	CW-0239	
1.6 Ti	10/12>	IQJA; 77 (105)	CW-0121	
C-MAX (DM2)				
1.6	02/07-09/10	HWDA, HWDB, SHDA, SHDB, SHDC; 74 (100)	CW-0121	
	04/07-09/10	HXDA, HXDB, SIDA; 85 (116)	CW-0121	
1.6 TDCi	02/07-09/10	G8DC, MTDA; 74 (101)	CW-0239	
		GPDA, HHDA, HHDB; 66 (90)	CW-0239	
		G8DA, G8DB, G8DD; 80 (109)	CW-0239	
1.8	02/07-09/10	QQDC; 90 (122)	CW-0036	
		QQDA, QQDB; 92 (125)	CW-0036	
1.8 Flexifuel	02/07-09/10	Q7DA; 92 (125)	CW-0036	
1.8 TDCi	02/07-09/10	KKDA; 85 (115)	CW-0146	
2.0	02/07-09/10	AODA, AODB, AODE, SYDA; 107 (145)	CW-0036	
2.0 CNG, 2.0 LPG	04/09-09/10	SYDA; 107 (145)	CW-0036	
2.0 TDCi	02/07-09/10	G6DC, G6DE, G6DF; 98 (133)	CW-0139	
		G6DA, G6DB, G6DD, G6DG; 100 (136)	CW-0139	
	02/08-09/10	IXDA; 81 (110)	CW-0139	
C-MAX II (DXA/CB7, DXA/CEU)				
1.5 TDCi	03/15>	XXDA; 70 (95)	CW-0239	
		XWDA, XWDB; 88 (120)	CW-0239	
1.5 TDCi ECOnetic	03/15>	AEDA; 77 (105)	CW-0239	
1.6 CNG, 1.6 Flexifuel	02/11>	MUDA; 86 (117)	CW-0121	
1.6 EcoBoost	12/10>	JQDA, JQDB; 110 (150)	CW-0121	
		JTDA, JTDB; 134 (182)	CW-0121	
1.6 TDCi	12/10>	T3DA, T3DB; 70 (95)	CW-0239	
		T1DA, T1DB; 85 (115)	CW-0239	
1.6 Ti	12/10>	PNDA; 92 (125)	CW-0121	
		IQDA, IQDB; 77 (105)	CW-0121	
		XTDA; 63 (85)	CW-0121	
2.0 TDCi	12/10>	TXDB; 120 (163)	CW-0249	
	02/11>	TYDA; 85 (115)	CW-0249	
		UFDB; 103 (140)	CW-0249	
		UKDB; 100 (136)	CW-0249	
	03/15>	T7DB; 110 (150)	CW-0250	
		T8DE; 125 (170)	CW-0250	
COUGAR (EC)				
2.0 16V	08/98-12/01	EDBA, EDBB, EDBC, EDBD; 96 (131)	CW-0009	
2.5 ST 200	01/00-12/01	SGA; 151 (205)	CW-0007	Without Housing
2.5 V6 24V	08/98-12/01	LCBA, LCBB, LCBC, LCBE; 125 (170)	CW-0007	Without Housing
ECOSPORT				
1.5 TDCi	10/13>	UGJE; 66 (90)	CW-0239	
	05/15>	XVJD; 70 (95)	CW-0239	
1.5 Ti	10/13>	UEJB; 82 (112)	CW-0121	
1.6 Ti-VCT	08/12>	HXJD, IQJB; 90 (122)	CW-0121	
2.0 4WD	08/12>	103 (140)	CW-0036	
ESCORT CLASSIC (AAL, ABL, ANL)				
1.6 16V	10/98-07/00	L1E; 66 (90)	CW-0009	
ESCORT V (GAL, ALL, AVL)				
1.8 16V XR3i	02/92-12/92	RDA; 77 (105)	CW-0009	
ESCORT VI (GAL)				
1.6 i 16V	09/92-01/95	L1E; 66 (90)	CW-0009	
	01/94-01/95	L1H; 65 (88)	CW-0009	
1.8 i 16V, 1.8 XR3i 16V 4WD	09/92-01/95	RDA; 77 (105)	CW-0009	
ESCORT VII (GAL, AAL, ABL, AFL, ANL)				
1.6 16V, 1.6 16V 4WD	01/95-10/98	L1E; 66 (90)	CW-0009	05/98>
1.8 16V	01/95-10/98	RKC; 85 (115)	CW-0009	05/98>
	01/95-08/95	RDA; 77 (105)	CW-0009	
FIESTA IV (JA , JB)				
1.0 i	02/97-09/99	ZH10JRB; 38 (52)	CW-0051	
1.25 i 16V	08/95-01/02	DHA, DHB, DHC, DHD, DHE, DHF, DHG; 55 (75)	CW-0051	
1.4 i 16V	04/96-01/02	FHA, FHE; 66 (90)	CW-0051	
1.6 16V Sport	02/00-01/02	L1T, L1V; 76 (103)	CW-0051	
1.8 DI	04/00-01/02	RTN, RTP, RTQ; 55 (75)	CW-0146	
FIESTA V (JH , JD)				
1.25 16V	03/03-06/08	M7JA, M7JB; 51 (70)	CW-0051	>04/05
			CW-0121	11/04>
	05/02-06/08	FUJA, FUJB; 55 (75)	CW-0051	>04/05
			CW-0121	11/04>





			LYNX auto	
1.3	11/01-06/08	BAJA; 44 (60)	CW-0004	
		A9JA, A9JB; 51 (69)	CW-0004	
1.4 16V	11/01-06/08	FXJA, FXJB; 59 (80)	CW-0051	>04/05
			CW-0121	11/04>
1.4 TDCi	11/01-06/08	F6JA, F6JB; 50 (68)	CW-0242	
1.6 16V	11/01-06/08	FYJA, FYJB; 74 (100)	CW-0051	>11/04
			CW-0121	11/04>
1.6 TDCi	11/04-06/08	HHJA, HHJB; 66 (90)	CW-0239	
ST150	03/05-06/08	N4JB; 110 (150)	CW-0036	
FIESTA VI				
1.25	06/08>	STJA, STJB; 44 (60)	CW-0121	
		SNJA, SNJB, SNJC, SNJD; 60 (82)	CW-0121	
1.4	06/08>	SPJA, SPJC; 71 (97)	CW-0121	
1.4 LPG	01/09>	RTJA, RTJB; 68-71 (92-97)	CW-0121	
1.4 TDCi	07/10>	F6JD, KVJA; 51 (70)	CW-0242	
	01/09>	F6JB, F6JD; 50 (68)	CW-0242	
1.5 TDCi	09/12>	UGJC, XUJA, XUJB; 55 (75)	CW-0239	
	05/15>	XVJB, XVJC; 70 (95)	CW-0239	
1.6 ST	03/13>	JTJA, JTJB; 134 (182)	CW-0121	
1.6 TDCi	06/08>	HHJC, HHJD, HHJE; 66 (90)	CW-0239	
		HHJF, UBJA; 55 (75)	CW-0239	
	02/10>	T3JA, TZJA, TZJB; 70 (95)	CW-0239	
1.6 Ti	12/10>	U5JA; 99 (134)	CW-0121	
	06/08>	HXJA, HXJB; 88 (120)	CW-0121	
	09/12>	IQJA; 77 (105)	CW-0121	
FIESTA				
1.25	10/12>	STJB; 44 (60)	CW-0121	
FOCUS C-MAX				
1.6	10/03-03/07	HWDA, HWDB; 74 (100)	CW-0051	>04/05
			CW-0121	04/05>
1.6 TDCi	10/03-03/07	G8DA, G8DB; 80 (109)	CW-0239	
	02/05-03/07	HHDA, HHDB; 66 (90)	CW-0239	
1.6 Ti	08/04-03/07	HXDA, SIDA; 85 (115)	CW-0051	>04/05
			CW-0121	04/05>
1.8	10/03-03/07	CSDA, CSDB; 88 (120)	CW-0036	
	09/05-03/07	QQDC; 90 (122)	CW-0036	
1.8, 1.8 Flexifuel	04/04-03/07	Q7DA, QQDA, QQDB; 92 (125)	CW-0036	
1.8 TDCi	01/05-03/07	KKDA; 85 (115)	CW-0146	
2.0	03/04-03/07	AODA, AODB, SYDA; 107 (145)	CW-0036	
2.0 TDCi	10/03-03/07	G6DC, G6DE, G6DF; 98 (133)	CW-0139	
		G6DA, G6DB, G6DD, G6DG; 100 (136)	CW-0139	
FOCUS I				
1.4 16V	10/98-11/04	FXDA, FXDB, FXDC, FXDD; 55 (75)	CW-0051	
1.6 16V	10/98-11/04	FYDA, FYDB, FYDC, FYDD, FYDH; 74 (100)	CW-0051	
1.6 16V Flexifuel	01/02-11/04	FYDH; 75 (102)	CW-0051	
1.8 16V	10/98-11/04	EYD; 85 (115)	CW-0009	
1.8 BiFuel	02/03-01/05	EYDL; 82 (111)	CW-0009	
1.8 TDCi	03/01-11/04	F9DA, F9DB; 85 (115)	CW-0146	
	08/02-11/04	FFDA; 74 (100)	CW-0146	
1.8 Turbo DI / TDDi	10/98-11/04	C9DA, C9DB, C9DC; 66 (90)	CW-0146	
	08/99-03/05	BHDA, BHDB; 55 (75)	CW-0146	
2.0 16V	10/98-11/04	EDDB, EDDC, EDDD, EDDF; 96 (131)	CW-0009	
RS	10/02-11/04	HMDA; 158 (215)	CW-0009	
ST170	03/02-11/04	ALDA; 127 (173)	CW-0009	
FOCUS II				
1.4	07/04-09/12	ASDA, ASDB; 59 (80)	CW-0051	>04/05
			CW-0121	04/05>
1.6	07/04-09/12	HWDA, HWDB, SHDA, SHDB, SHDC; 74 (100)	CW-0051	>04/05
			CW-0121	04/05>
1.6 LPG	10/09-07/11	SIDA; 85 (115)	CW-0121	
1.6 TDCi	07/04-09/12	G8DC, MTDA; 74 (100)	CW-0239	
		G8DA, G8DB, G8DD, G8DE, G8DF; 80 (109)	CW-0239	
	01/05-09/12	GPDA, GPDB, GPDC, HHDA, HHDB; 66 (90)	CW-0239	
1.6 Ti	07/04-09/12	HXDA, HXDB, SIDA; 85 (115)	CW-0051	>04/05
			CW-0121	04/05>
1.8, 1.8 Flexifuel	03/06-09/12	Q7DA, QQDA, QQDB; 92 (125)	CW-0036	
	12/05-01/08	QQDD; 96 (131)	CW-0036	
1.8 TDCi	01/05-09/12	KKDA, KKDB; 85 (115)	CW-0146	
2.0	07/04-09/12	AODA, AODB, AODE; 107 (145)	CW-0036	
2.0, 2.0 CNG, 2.0 Flex, 2.0 LPG	06/08-09/12	SYDA; 105-107 (143-145)	CW-0036	
2.0 TDCi	07/04-01/08	G6DE, G6DF; 98 (133)	CW-0139	
	07/04-09/12	G6DA, G6DB, G6DD; 100 (136)	CW-0139	
	02/08-07/11	IXDA; 81 (110)	CW-0139	
2.5 RS	01/09-07/11	JZDA; 224 (305)	CW-0111	





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			LYNX auto	
FOCUS II				
2.5 ST	10/05-09/12	HYDA; 166 (225)	CW-0111	
FOCUS III				
1.5 TDCi	09/14>	XXDA, XXDC; 70 (95)	CW-0239	
		XWDA, XWDB, XWDC, XWDD; 88 (120)	CW-0239	
1.5 TDCi ECOnetic	09/14>	XXDB; 77 (105)	CW-0239	
1.6 EcoBoost	07/10>	JQDA, JQDB, YUDA; 110 (150)	CW-0121	
		JTDA, JTDB; 134 (182)	CW-0121	
1.6 Flexifuel	07/13>	YUDA; 110 (150)	CW-0121	
1.6 Flexifuel, 1.6 LPG, 1.6 Ti	07/10>	MUDA; 86-88 (117-120)	CW-0121	
1.6 TDCi	07/10>	T3DA, T3DB; 70 (95)	CW-0239	
		T1DA, T1DB; 85 (115)	CW-0239	
1.6 TDCi ECOnetic	05/12>	NGDA, NGDB; 77 (105)	CW-0239	
1.6 Ti	07/10>	IQDB; 77 (105)	CW-0121	
		PNDA, PNDD; 92 (125)	CW-0121	
	08/11>	XTDA; 63 (85)	CW-0121	
2.0	10/13>	XQDA; 110 (150)	CW-0036	
2.0 GDi, 2.0 Ti-GDi	08/11>	MGDA; 125 (170)	CW-0036	
2.0 ST	07/12>	R9DA; 184 (250)	CW-0036	
2.0 TDCi	07/10>	TYDA; 85 (115)	CW-0249	
		UFDB; 103 (140)	CW-0249	
		TXDB; 120 (163)	CW-0249	
		UKDB; 100 (136)	CW-0249	
	11/14>	T7DB; 110 (150)	CW-0250	
2.0 TDCi ST	11/14>	T8DA; 136 (185)	CW-0250	
FUSION (JU)				
1.25	08/04-12/12	FUJA, FUJB; 55 (75)	CW-0051	>04/05
			CW-0121	11/04>
1.4	08/02-12/12	FXJA, FXJB, FXJC; 59 (80)	CW-0051	>04/05
			CW-0121	11/04>
1.4 LPG	01/10-12/12	UTJA; 59 (80)	CW-0121	
1.4 TDCi	08/02-12/12	F6JA, F6JB; 50 (68)	CW-0242	
1.6	08/02-11/08	FYJA, FYJB, FYJC; 74 (100)	CW-0051	>11/04
			CW-0121	11/04>
1.6 TDCi	11/04-12/12	HHJA, HHJB; 66 (90)	CW-0239	
GALAXY (WGR)				
1.9 TDI	03/95-05/06	1Z, AHU, ANU; 66 (90)	CW-0070	(Eng.) ANU
			CW-0122	(Eng.) 1Z, AHU, Without Housing
	08/97-04/00	AFN, AVG; 81 (110)	CW-0122	Without Housing
	04/00-05/06	AUY; 85 (115)	CW-0070	
	02/03-05/06	ASZ; 96 (130)	CW-0065	
	05/05-05/06	BTB; 110 (150)	CW-0065	
2.8 V6	04/00-05/06	AYL; 150 (204)	CW-0155	11/01>
GALAXY (WA6)				
1.6 EcoBoost	11/10-06/15	JTWA, JTWB; 118 (160)	CW-0121	
1.6 TDCi	02/11-06/15	T1WA, T1WB; 85 (115)	CW-0239	
1.8 TDCi	05/06-06/15	FFWA; 74 (100)	CW-0146	
		QYWA; 92 (125)	CW-0146	
2.0	05/06-06/15	AOWA, AOWB; 107 (145)	CW-0036	
2.0 EcoBoost	03/10-06/15	TNWA; 149 (203)	CW-0036	
	07/10-06/15	TNWB; 146 (199)	CW-0036	
2.0 Flexifuel	05/06-06/15	TBWA, TBWB; 107 (145)	CW-0036	
2.0 TDCi	05/06-06/15	AZWC, UKWA; 100 (136)	CW-0139	>03/10
			CW-0249	03/10>
		AZWA; 96 (130)	CW-0139	
		QXWA, QXWB, QXWC, UFWA; 103 (140)	CW-0139	>03/10
			CW-0249	03/10>
	11/07-06/15	KLWA, TYWA; 85 (115)	CW-0139	>03/10
			CW-0249	03/10>
	03/10-06/15	TXWA; 120 (163)	CW-0249	
2.2 TDCi	11/10-06/15	KNWA; 147 (200)	CW-0250	
	03/08-12/12	Q4BA, Q4WA; 129 (175)	CW-0250	
2.3	09/07-06/15	SEWA; 118 (160)	CW-0036	
GALAXY				
2.0 EcoBoost	01/15>	R9CD, R9CI; 176 (240)	CW-0250	
2.0 TDCi, 2.0 TDCi 4WD	01/15>	T7CI, T7CJ, T7CK, T7CL; 110 (150)	CW-0250	
		T8CG, T8CH, T8CI, T8CJ; 132 (180)	CW-0250	
2.0 TDCi Bi-Turbo	01/15>	T9CB, T9CC; 154 (210)	CW-0250	
GRAND C-MAX (DXA/CB7, DXA/CEU)				
1.5 TDCi	03/15>	XXDA, XXDC; 70 (95)	CW-0239	
		XWDA, XWDB; 88 (120)	CW-0239	
1.6 EcoBoost	12/10>	JQDA, JQDB; 110 (150)	CW-0121	
		JTDA, JTDB; 134 (182)	CW-0121	





			LYNX auto	
1.6 TDCi	12/10>	T3DA, T3DB; 70 (95) T1DA, T1DB; 85 (115)	CW-0239 CW-0239	
1.6 Ti	12/10>	IQDA, IQDB; 77 (105) PNDA; 92 (125)	CW-0121 CW-0121	
2.0 TDCi	12/10> 02/11>	TXDB; 120 (163) TYDA; 85 (115) UFDB; 103 (140) UKDB; 100 (136)	CW-0249 CW-0249 CW-0249 CW-0249	
	03/15>	T7DB; 110 (150) T8DE; 125 (170)	CW-0250 CW-0250	
KA (RB)				
1.3 i	09/96-11/08 06/98-11/08 08/02-11/08	BAA, J4D, J4K, J4M, J4N, J4P, J4S; 44 (60) JJD, JJF, JJG, JJH, JJJ; 36 (49) A9A, A9B; 51 (70)	CW-0004 CW-0004 CW-0004	
1.6 i	07/03-11/08	CDB, CDC; 70 (95)	CW-0004	
KA (RU8)				
1.2	10/08>	FP4; 51 (69)	CW-0238	
1.3 TDCi	10/08>	FD4; 55 (75)	CW-0232	
KUGA I				
2.0 TDCi, 2.0 TDCi 4WD	03/08-11/12 03/10-11/12	G6DG, UKDA; 100 (136) UFDA; 103 (140) TXDA; 120 (163)	CW-0139 CW-0249 CW-0249	
2.5	03/09-11/12	HYDB, HYDC; 147 (200)	CW-0111	
2.5 4WD	03/09>	HYDB; 147 (200)	CW-0111	
KUGA II (DM2)				
1.6 EcoBoost, 1.6 EcoBoost 4WD	03/13>	JQMA, JQMB; 110 (150) JTMA; 134 (182)	CW-0121 CW-0121	
2.0, 2.0 4WD, 2.5	03/13>	179-183 (243-249)	CW-0036	
2.0 TDCi, 2.0 TDCi 4WD	03/13>	UFMA; 103 (140) UKMA; 100 (136)	CW-0249 CW-0249	
	09/14>	XRMA, XRMB; 88 (120) T7MA, T7MB; 110 (150)	CW-0250 CW-0250	
	03/13>	TXDA, TXMA; 120 (163)	CW-0249	
	09/14>	T8MA, T8MB; 132 (180)	CW-0250	
2.5	01/14>	110 (150)	CW-0036	
MAVERICK (UDS, UNS)				
2.4 i	02/93-08/96 09/96-04/98	KA24-E; 91 (124) KA24; 85-87 (116-118)	CW-0268 CW-0268	
2.7 TD	02/93-08/96 09/96-04/98	TD27; 74 (100) TD27E; 92 (125)	CW-0109 CW-0109	
MAVERICK				
2.3 16V	03/04>	GZ; 110 (150)	CW-0036	
3.0 V6 24V	02/01>	AJ; 145 (197)	CW-0007	>04/03, Without Housing
MONDEO I				
1.6 i 16V	02/93-08/96 07/94-08/96	L1F; 66 (90) L1J; 65 (88)	CW-0197 CW-0197	
1.8 i 16V, 1.8 i 16V 4WD, 1.8 4WD	02/93-08/96 07/94-08/96	RKA; 85 (116) RKB; 82 (112)	CW-0197 CW-0197	
2.0 i 16V, 2.0 i 16V 4WD	02/93-08/96	NGA; 97-100 (132-136)	CW-0197	
2.5 i 24V	07/94-08/96	SEA; 125 (170)	CW-0007	Without Housing
MONDEO II				
1.6 i	08/96-09/00	L1J; 66 (90)	CW-0009 CW-0197	05/98> >05/98
1.6 i 16V	05/98-09/00	L1L, L1N, L1Q; 70 (95)	CW-0009	
1.8 i	08/96-09/00	RKB, RKF, RKH, RKJ, RKK; 85 (115)	CW-0009 CW-0197	05/98> >05/98
2.0 i	08/96-09/00	NGA, NGB, NGC, NGD; 96 (131)	CW-0009 CW-0197	05/98> >05/98
2.5 24V	08/96-09/00 06/00-09/00	SEA; 125 (170) SEB, SEC; 125 (170)	CW-0007 CW-0007	Without Housing Without Housing
2.5 ST 200	05/99-09/00	SGA; 151 (205)	CW-0007	Without Housing
MONDEO III				
1.8 16V	10/00-03/07	CGBA, CGBB; 81 (110) CHBA, CHBB; 92 (125)	CW-0036 CW-0036	
1.8 SCi	06/03-03/07	CFBA; 96 (130)	CW-0036	
2.0 16V	10/00-03/07	CJBA, CJBB; 107 (146)	CW-0036	
2.0 16V DI / TDDi / TDCi	10/00-03/07	D5BA, SDBA; 66 (90)	CW-0269	Without Housing
2.0 16V TDDi / TDCi	10/00-03/07	D6BA, HJBA, HJBB, HJBC; 85 (115)	CW-0269	Without Housing
2.0 TDCi	10/01-03/07	FMBA, N7BA; 96 (130)	CW-0269	Without Housing
2.2 TDCi	09/04-03/07	QJBA, QJBB; 114 (155) QJBC, QJBD; 110 (150)	CW-0269 CW-0269	Without Housing Without Housing
2.5 V6 24V	10/00-03/07	LCBD; 125 (170)	CW-0007	Without Housing
ST220	04/02-03/07	MEBA; 166 (226)	CW-0007	11/03>, Without Housing





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			LYNX auto	
MONDEO IV				
1.6 EcoBoost	02/11-01/15	JTBA, JTBB; 118 (160)	CW-0121	
1.6 TDCi	02/11-01/15	T1BA, T1BB, T1BC; 85 (115)	CW-0239	
1.6 Ti	07/10-01/15	KGBA; 88 (120)	CW-0121	
	03/07-01/15	RHBA; 81 (110)	CW-0121	
1.8 TDCi	03/07-01/15	PNBA; 92 (125)	CW-0121	
	03/07-01/15	FFBA; 74 (100)	CW-0146	
	06/07-01/15	KHBA, QYBA; 92 (125)	CW-0146	
2.0	03/07-01/15	AOBA, AOBC, TBBA; 107 (145)	CW-0036	
2.0 EcoBoost	07/10-01/15	TPBA; 176 (240)	CW-0036	
2.0 Flexifuel, 2.0 LPG	03/09-01/15	TBBA, TBBB; 107 (145)	CW-0036	
2.0 SCTi	03/10-01/15	TNBA; 149 (203)	CW-0036	
2.0 TDCi	03/07-01/15	AZBC, UKBA, UKBB; 100 (136)	CW-0139	(Eng.) AZBC
			CW-0249	03/10>, (Eng.) UKBA, UKBB
		AZBA; 96 (130)	CW-0139	
		QXBA, QXBB, UFBA, UFBB; 103 (140)	CW-0249	
	11/07-01/15	KLBA, LPBA, TYBA; 85 (115)	CW-0139	(Eng.) KLBA, LPBA
			CW-0249	03/10>, (Eng.) TYBA
	03/10-01/15	TXBA, TXBB; 120 (163)	CW-0249	
2.2 TDCi	07/10-01/15	KNBA; 147 (200)	CW-0250	
	03/08-10/10	Q4BA; 129 (175)	CW-0250	
2.3	07/07-01/15	SEBA; 118 (160)	CW-0036	
2.5	03/07-01/15	HUBA; 162 (220)	CW-0111	
MONDEO V				
1.5 TDCi	03/15>	UGCC, XUCA; 88 (120)	CW-0239	
1.6 TDCi	09/14>	NGCA, U3CA; 85 (115)	CW-0239	
2.0, 2.0 4WD, 2.0 EcoBoost, 2.0 EcoBoost 4WD	01/13>	R9CB, R9CF, R9CH; 176 (240)	CW-0036	
	09/14>	TNCD, TNCF; 149 (203)	CW-0036	
	05/15>	TNCC; 146 (199)	CW-0036	
	09/12>	179-183 (243-249)	CW-0036	
2.0 TDCi, 2.0 TDCi 4WD	09/14>	T7CE; 110 (150)	CW-0250	
		T8CC; 132 (180)	CW-0250	
2.0 TDCi Bi-Turbo	03/15>	T9CA; 154 (210)	CW-0250	
2.5	05/15>	S7CB; 110 (149)	CW-0036	
ORION III (GAL)				
1.6 i 16V	07/92-12/93	L1E, L1K; 66 (90)	CW-0009	
1.8 i 16V	02/92-12/93	RDA; 77 (105)	CW-0009	
PUMA (EC)				
1.4 16V	11/97-10/00	FHD, FHF; 66 (90)	CW-0051	
1.6 16V	08/00-06/02	L1W; 76 (103)	CW-0051	
1.7 16V	03/97-06/02	MHA, MHB; 92 (125)	CW-0051	
RANGER (ER, EQ)				
2.5 D, 2.5 D 4WD	10/99-04/02	WL; 57 (78)	CW-0038	
2.5 TD, 2.5 TD 4WD	10/99-06/06	WL-T; 62-80 (84-109)	CW-0038	
2.5 TDdi 4WD	04/02-09/05	WL; 86 (117)	CW-0038	
2.9 D	06/99-02/02	D29UYT; 70 (95)	CW-0038	
RANGER (ET)				
2.5 TDCi, 2.5 TDCi 4WD	05/06-07/12	WLAA; 105 (143)	CW-0038	
3.0 TDCi, 3.0 TDCi 4WD	05/06-07/12	115 (156)	CW-0038	
RANGER (TKE)				
2.2 TDCi, 2.2 TDCi 4WD	04/11>	GBVAJQW; 92 (125)	CW-0187	With Housing
			CW-0252	Without Housing
		GBVAJPF; 88 (120)	CW-0187	With Housing
			CW-0252	Without Housing
		GBVAJQJ; 110 (150)	CW-0187	With Housing
			CW-0252	Without Housing
2.5 i 4WD	11/11>	GBVAF, GBVAK, GBVAL; 122 (166)	CW-0036	
S-MAX (WA6)				
1.6 EcoBoost	02/11-12/14	JTWA, JTWB; 118 (160)	CW-0121	
1.6 TDCi	02/11-12/14	T1WA, T1WB; 85 (115)	CW-0239	
1.8 TDCi	05/06-12/14	QYWA; 92 (125)	CW-0146	
	01/07-12/10	FFWA; 74 (100)	CW-0146	
2.0	05/06-12/14	AOWA, AOWB; 107 (145)	CW-0036	
2.0 EcoBoost	07/10-12/14	TPWA; 176 (240)	CW-0036	
	03/10-12/14	TNWA; 149 (203)	CW-0036	
	07/10-12/14	TNWB; 146 (199)	CW-0036	
2.0 Flexifuel	05/06-12/14	TBWA, TBWB; 107 (145)	CW-0036	
2.0 TDCi	05/06-12/14	AZWC, UKWA; 100 (136)	CW-0139	>03/10
			CW-0249	03/10>
		AZWA; 96 (130)	CW-0139	
		QXWA, QXWB, QXWC, UFWA; 103 (140)	CW-0139	>03/10
			CW-0249	03/10>
	11/07-12/14	KLWA, TYWA; 85 (115)	CW-0139	
	03/10-12/14	TXWA; 120 (163)	CW-0249	





			LYNX auto	
2.2 TDCi	07/10-12/14 03/08-12/12	KNWA; 147 (200) Q4WA; 129 (175)	CW-0250 CW-0250	
2.3	07/07-12/14	SEWA; 118 (160)	CW-0036	
2.5 ST	05/06-12/14	HUWA; 162 (220)	CW-0111	
S-MAX				
2.0 EcoBoost	01/15>	R9CD, R9CI; 176 (240)	CW-0036	
2.0 TDCi, 2.0 TDCi 4WD	01/15>	T7CI, T7CJ, T7CK, T7CL; 110 (150) T8CG, T8CH, T8CI, T8CJ; 132 (180)	CW-0250 CW-0250	
2.0 TDCi BI-Turbo	01/15>	T9CB, T9CC; 154 (210)	CW-0250	
STREET KA (RL2)				
1.6	05/03-07/05	CDRA, CDRB; 70 (95)	CW-0004	
TOURNEO CONNECT				
1.8 16V	06/02-12/13	EYPA, EYPC, EYPD; 85 (116)	CW-0009	
1.8 TDCi	06/02-12/13 08/06-12/13	HCP_, P9P_, R3PA, RWP_; 66 (90) RWPA, RWPC, RWPD; 81 (110)	CW-0146 CW-0146	
1.8 TDCi /TDDi /DI	06/02-12/13	BHPA, P7PA, P7PB, R2PA; 55 (75)	CW-0146	
TOURNEO CONNECT / GRAND TOURNEO CONNECT				
1.6 EcoBoost	11/13>	JQGA; 110 (150)	CW-0121	
1.6 TDCi	09/13>	TZGA, TZGB; 70 (95) T1GA; 85 (115) UBGA; 55 (75)	CW-0239 CW-0239 CW-0239	
TOURNEO COURIER				
1.5 TDCi	02/14> 05/15>	UGCA, UGCB, XUCC, XUCD; 55 (75) XVCA, XVCB, XVCC; 70 (95)	CW-0239 CW-0239	
1.6 TDCi	02/14>	T3CA, T3CB, T3CC; 70 (95)	CW-0239	
TOURNEO CUSTOM				
2.2 TDCi	04/12>	DRF4, DRFF, DRFG; 74 (100) CYF4, CYFF; 92 (125) CVFF; 114 (155)	CW-0187 CW-0252 CW-0187 CW-0252 CW-0187 CW-0252	With Housing Without Housing With Housing Without Housing With Housing Without Housing
TRANSIT (E_)				
2.5 DI	06/94-03/00 05/91-06/94 10/92-06/94 06/94-03/00 05/91-06/94 08/97-03/00	4HB, 4HC; 56 (76) 4BC, 4CC, 4FA; 51 (70) 4GA; 63 (85) 4FA, 4FB, 4FC, 4FD; 51 (69) 4DA; 59 (80) 4ED; 85 (116)	CW-0188 CW-0188 CW-0188 CW-0188 CW-0188 CW-0188	
2.5 TD	06/94-03/00 10/98-03/00 05/91-06/94 10/92-07/94 07/94-03/00	4GA, 4GB, 4GC, 4GD, 4GE, 4GF; 63 (85) 4HA, 4HD; 55 (75) 4EA; 74 (101) 4GA, 4GB, 4GC; 63 (85) 4EB, 4EC; 74 (100)	CW-0188 CW-0188 CW-0188 CW-0188 CW-0188	
TRANSIT (FA_ , FD_ , FB_ , FS_ , FZ_ , FC_ , FM_ , FN_)				
2.0 DI	08/00-05/06	D3FA; 55 (75) ABFA; 74 (100) F3FA; 63 (86)	CW-0269 CW-0269 CW-0269	Without Housing Without Housing Without Housing
2.0 TDCi	08/02-05/06	F1FA; 92 (125)	CW-0269	Without Housing
2.4 DI	01/00-05/06	D2FA, D2FB, D2FE; 66 (90)	CW-0160	Without Housing
2.4 DI RWD, 2.4 TDdi	01/00-05/06	D4FA; 88 (120)	CW-0160	Without Housing
2.4 TD, 2.4 TD AWD	08/00-08/03	F4FA; 55 (75)	CW-0269	Without Housing
2.4 TDCi	03/04-05/06	H9FA; 101 (137)	CW-0160	Without Housing
2.4 TDdi	10/01-03/06	D2FE; 66 (90)	CW-0160	Without Housing
2.4 TDE	07/01-05/06 03/04-05/06	DOFA; 92 (125) FXFA; 85 (115)	CW-0160 CW-0160	>06/03, Without Housing Without Housing
TRANSIT				
2.2 TDCi	10/11-08/14	DRFA, DRFB, DRFC, DRFD, DRFE; 74 (100) CYFA, CYFB, CYFC, CYFD; 92 (125)	CW-0187 CW-0252 CW-0187 CW-0252	With Housing Without Housing With Housing Without Housing
▶	04/06-08/14	QVFA; 81 (110)	CW-0187	With Housing
		QWFA; 96 (130)	CW-0252	Without Housing
		P8FA, P8FB; 63 (85)	CW-0187 CW-0252	With Housing Without Housing
		PGFA, PGFB, UHFA, UHFB, UHFC; 103 (140)	CW-0187	With Housing
	10/07-08/14	PGFA, PGFB, UHFA, UHFB, UHFC; 103 (140)	CW-0187	With Housing
	10/08-08/14	SRFA, SRFB, SRFC, SRFD, SRFE; 85 (115)	CW-0187	With Housing
			CW-0252	Without Housing





• FORD — GAZ

			LYNX auto	
TRANSIT				
2.2 TDCi	08/13>	CVF5; 114 (155)	CW-0187	With Housing
		CY14, CYF5, CYFG, USF6; 92 (125)	CW-0252	Without Housing
			CW-0187	With Housing
			CW-0252	Without Housing
2.2 TDCi RWD	10/11-08/14	DRRA, DRRB, DRRC; 74 (100)	CW-0270	With Housing
		CYRA, CYRB; 92 (125)	CW-0270	With Housing
	10/11>	CVRA, CVRB, CVRC; 114 (155)	CW-0270	With Housing
	08/13>	CV24, CVR5, UYR6; 114 (155)	CW-0270	With Housing
		CYR5, USR6; 92 (125)	CW-0270	With Housing
		DRR5; 74 (100)	CW-0270	With Housing
	10/11-08/14	USRA, USRB; 100 (136)	CW-0270	With Housing
	2.2 TDCi 4WD	10/11-08/14	CYRB, CYRC; 92 (125)	CW-0270
08/13>		CV24, CVR5; 114 (155)	CW-0270	With Housing
		CY24, CYR5; 92 (125)	CW-0270	With Housing
2.4 TDCi, 2.4 TDCi RWD	04/06-08/14	JXFA, JXFC; 85 (115)	CW-0271	Pulley Ø 100mm, Without Housing
		CW-0272	Pulley Ø 136,5mm, Without Housing	
	04/06>	H9FD; 103 (140)	CW-0271	Pulley Ø 100mm, Without Housing
	04/06-08/14	PHFA, PHFC; 74 (100)	CW-0272	Pulley Ø 136,5mm, Without Housing
			CW-0271	Pulley Ø 100mm, Without Housing
		CW-0272	Pulley Ø 136,5mm, Without Housing	
	11/06-08/14	H9FB; 103 (140)	CW-0160	Without Housing
3.2 TDCi	02/08-08/14	SAFA, SAFB; 147 (200)	CW-0271	Without Housing
TRANSIT CONNECT (P65 , P70 , P80)				
1.8 16V	06/02-12/13	EYPA, EYPC, EYPD; 85 (116)	CW-0009	
1.8 16V LPG	06/02-12/13	EYPC; 85 (116)	CW-0009	
1.8 Di	06/02-12/13	BHPA, P7PA, P7PB, R2PA; 55 (75)	CW-0146	
1.8 TDCi	06/02-12/13	HCP , P9P , R3PA, RWP ; 66 (90)	CW-0146	
	08/06-12/13	RWPA, RWPC, RWPD; 81 (110)	CW-0146	
TRANSIT CONNECT				
1.5 TDCi	05/15>	XWGA, XWGB; 88 (120)	CW-0239	
1.6 EcoBoost	11/13>	JQGA; 110 (150)	CW-0121	
1.6 TDCi	02/13>	T1GA; 85 (115)	CW-0239	
		TZGA, TZGB; 70 (95)	CW-0239	
		UBGA; 55 (75)	CW-0239	
TRANSIT COURIER				
1.5 TDCi	02/14>	UGCA, UGCB, XUCC, XUCD; 55 (75)	CW-0239	
	05/15>	XVCA, XVCB, XVCC; 70 (95)	CW-0239	
1.6 TDCi	02/14>	T3CA, T3CB, T3CC; 70 (95)	CW-0239	
TRANSIT CUSTOM				
2.2 TDCi	04/12>	DRF4, DRFF, DRFG; 74 (100)	CW-0187	With Housing
			CW-0252	Without Housing
		CYF4, CYFF; 92 (125)	CW-0187	With Housing
			CW-0252	Without Housing
CVFF; 114 (155)	CW-0187	With Housing		
	CW-0252	Without Housing		
TRANSIT TOURNEO				
2.2 TDCi	07/06-08/14	QVFA; 81 (110)	CW-0187	With Housing
		CW-0252	Without Housing	
	QWFA; 96 (131)	CW-0187	With Housing	
		CW-0252	Without Housing	
	10/07-08/14	PGFA, PGFB, UHFA, UHFB; 103 (140)	CW-0187	With Housing
	10/08-08/14	SRFA, SRFB, SRFC, SRFD, SRFE; 85 (115)	CW-0187	With Housing
CW-0252	Without Housing			
2.4 D	08/94-06/00	4HA; 55 (74)	CW-0188	
2.5 DI	11/94-12/00	4FA, 4FB, 4FC, 4FD; 51 (69)	CW-0188	
		4HA, 4HB, 4HC; 56 (76)	CW-0188	
2.5 TD	11/94-12/00	4GA, 4GB, 4GC; 63 (85)	CW-0188	
	04/98-12/00	4EB, 4EC; 74 (100)	CW-0188	
PROBE II (ECP)				
2.0 16V	10/93-03/98	FS; 85 (116)	CW-0096	
2.5 V6 24V	10/93-03/98	KL; 119-120 (162-163)	CW-0096	
GAZ				
GAZELLE				
2.3	10/93-08/01	ZMZ-4062.10; 96 (131)	CW-0118	
2.3, 2.3 4WD	01/94-12/02	ZMZ-4061.10; 81 (110)	CW-0128	
2.4	10/93-08/01	ZMZ-402.10; 66 (90)	CW-0123	
	01/03-03/13	ZMZ-4021.10; 63 (86)	CW-0123	
SOBOL				
2.3	09/97-04/13	ZMZ-4062.10; 81 (110)	CW-0118	
		ZMZ-4061.10; 81 (110)	CW-0128	





			LYNX auto	
2.4	01/97> 09/97-04/13	ZMZ-402.10; 66 (90) ZMZ-4021.10; 56 (76)	CW-0123 CW-0123	
VOLGA (3102)				
2.5	02/72-01/93	ZMZ-4021.19; 77 (105) ZMZ-4021.17; 67 (91)	CW-0123 CW-0123	
VOLGA (3110)				
2.3	02/93-12/10	ZMZ-4062.10; 96-107 (131-145)	CW-0118	
2.4	02/93-12/10	ZMZ-4021.10; 59-74 (80-100)	CW-0123	
HONDA				
ACCORD IV (CB, CC)				
1.8	01/90-12/91	77 (105)	CW-0055	
2.0 16V (CB3)	01/90-03/93	F20A6; 66 (90) F20A2, F20A3; 81 (110)	CW-0055 CW-0055	
2.0 i	09/90-04/93	F20A5; 99 (135)	CW-0055	
2.0 i 16V (CB3)	01/90-03/93	F20A4, F20A8; 98 (133)	CW-0055	
2.0 i 16V (CC1)	01/92-09/93	F20A7; 98 (133)	CW-0055	
2.0 i 16V (CC9)	03/93-12/93	F20Z3; 98 (133)	CW-0055	
2.2 (CB3, CB7)	10/91-10/93	F22A6, F22A9; 103 (140)	CW-0055	
2.2 (CB8, CB9)	05/92-12/93	F22A6; 103 (140)	CW-0055	
2.2 i 16V (CB7)	01/90-03/93	F22A3; 108-110 (147-150)	CW-0055	
2.2 i 16V (CB8)	01/91-12/93	F22A8; 108 (147) F22A7; 110 (150)	CW-0055 CW-0055	
ACCORD V (CC, CD, CE, CF)				
1.9 i (CE7)	02/96-10/98	F18A3; 85 (116)	CW-0055	
2.0 (CD9), 2.0 i LS 16V (CE2)	09/93-02/98	F20B3; 100 (136)	CW-0055	
2.0 i	03/93-01/96	F20Z2; 85 (116)	CW-0055	
2.0 i LS (CE8), 2.0 i S	03/93-10/98	F20Z1; 96 (131)	CW-0055	
2.2 (CE1), 2.2 Vti	01/94-12/97	F22B1; 108 (147)	CW-0055	
2.2 i ES (CD7, CE1)	09/93-02/98	F22B5; 110 (150)	CW-0055	
2.2 i VTEC (CE9)	02/96-10/98	F22Z2; 110 (150)	CW-0055	
ACCORD VI (CK, CG, CH, CL, CF)				
1.6 (CH5, CG7)	10/98-12/02	D16B6; 85 (116)	CW-0097	
1.6 LS (CG7)	10/98-12/02	D16B7; 79 (107)	CW-0097	
1.8 i (CG8, CH6)	10/98-12/02	F18B2; 100 (136)	CW-0055	
2.0	11/99-10/02	F20B7; 107 (145)	CW-0055	
2.0 (CH7)	12/99-12/02	108 (147)	CW-0055	
2.0 i (CG9)	10/98-01/01	F20B6; 108 (147)	CW-0055	
2.0 i 16V	02/98-06/03	F20B5, F20B7; 108 (147)	CW-0055	
2.2 Type-R (CH1)	02/99-12/02	H22A7; 156 (212)	CW-0172	
2.3, 2.3 (CL3)	03/97-03/03	F23A1, F23Z5; 112 (152)	CW-0055	
2.3 (CG5)	03/97-01/99	F23A1; 110 (150)	CW-0055	
2.3 (CL4)	11/00-12/02	F23Z5; 113 (154)	CW-0055	
2.3 Vti (CG3)	02/98-10/02	F23A3; 113 (154)	CW-0055	
3.0 V6 24V (CG2), 3.0 Vtec (CK1)	02/98-06/03	J30A1; 147 (200)	CW-0191	
3.0 Vtec	10/01-06/03	J30A2; 152 (207)	CW-0191	
ACCORD VII (CL, CM, CN)				
2.0 (CL7), 2.0 (CM1), 2.0 AWD (CL8)	02/03-05/08	K20A6; 114 (155)	CW-0135 CW-0182	+Oil cooler -Oil cooler
2.4	09/06-05/08	K24A8; 113 (154)	CW-0182	
2.4 (CL9)	02/03-05/08	K24A, K24A3; 140 (190)	CW-0135 CW-0182	+Oil cooler -Oil cooler
2.4 (CM2)	04/03-05/08	K24A; 140 (190)	CW-0135	
2.4 Vtec E	09/02-12/05	K24A2, K24A4; 118 (160)	CW-0135	
2.4 Vtec T	09/03-05/08	K24A1; 147 (200)	CW-0135	
3.0 (CM6)	09/02-12/05	J30A4; 177-179 (241-243)	CW-0274	
ACCORD VIII (CU, CW)				
2.0 i	07/08> 06/08-06/15	R20A4; 110 (150) R20A3; 115 (156)	CW-0151 CW-0151	
2.4 i	07/08-06/15	K24Z2; 148 (201) K24Z3; 148 (201)	CW-0130 CW-0275	
ACCORD IX (CR)				
3.5	09/13>	J35Z2; 204 (277)	CW-0273	
ASCOT				
2.5	04/95-10/97	G25A; 132 (180)	CW-0098	
AVANCIER				
2.3 4WD	09/99-09/03	F23A; 110 (150)	CW-0055	
3.0 4WD	09/99-09/03	J30A; 158 (215)	CW-0191	
CAPA				
1.5 16V	04/98-09/02	D15B; 72 (98)	CW-0097	
CITY / FIT ARIA (GE4)				
1.2	05/03-09/05 10/05-07/08	L12A2; 58 (79) L12A3; 61 (83)	CW-0019 CW-0019	
1.3	10/05-07/08	L13A3; 60 (82)	CW-0019	





• HONDA

			LYNX auto	
CITY / FIT ARIA (GE4)				
1.5 FF	09/04-07/08	L15A1; 70-79 (95-107)	CW-0019	
1.5 Vtec	09/04-07/08	L15A2; 81 (110)	CW-0019	
CITY (GM)				
1.4 i-V TEC	09/08>	L13Z1; 73 (99)	CW-0131	
1.5, 1.5 i-VTEC	09/08>	L15A7; 88 (120)	CW-0131	
CIVIC IV (EC, ED, EE)				
1.2	01/88-12/91	D12B1; 41 (56)	CW-0080	
1.3	10/87-12/89	D13B1; 55 (75)	CW-0080	
1.3 16V Cat (EC8)	09/89-09/91	D13B2; 55 (75)	CW-0080	
1.4 L (EC9), 1.4 L (ED2)	10/87-12/89	D14A1; 66 (90)	CW-0080	
1.5	01/88-12/89	D15B1; 60 (82)	CW-0080	
1.5 i 16V, 1.5 i 16V (ED3), 1.5 i 16V (ED6)	10/87-09/91	D15B2; 69 (94)	CW-0080	
1.6 16V 4WD, 1.6 i 16V, 1.6 i 16V, 1.6 i 16V 4WD	11/87-09/91	D16A6; 79 (107)	CW-0080	
1.6 i 16V	09/87-09/91	D16A7, D16A9; 96 (130)	CW-0080	
	09/87-12/91	D16A7; 91 (124)	CW-0080	
1.6 i 16V (ED4), 1.6 i 16V (ED7), 1.6 i 16V 4WD	10/87-09/91	D16Z2; 81 (110)	CW-0080	
CIVIC V (EG, EH)				
1.3	10/91-11/95	D13B2; 55 (75)	CW-0080	
1.5	01/92-12/95	D15B2; 61-66 (83-90)	CW-0080	
1.5 i 16V (EG4)	10/91-11/95	D15B2, D15Z2; 66 (90)	CW-0080	
1.5 i 16V (EG4), 1.5 i 16V (EG8)	10/91-11/95	D15B5, D15Z1; 69 (94)	CW-0077	
		D15B2, D15Z2; 69 (94)	CW-0080	
1.5, 1.5 i LSi (EJ2)	10/93-12/95	D15B5; 67-74 (91-101)	CW-0077	
		D15B7; 67-74 (91-101)	CW-0080	
1.6 (EH9)	10/91-10/93	D16Y1, D16Z6; 96 (131)	CW-0077	
1.6 16V Vtec (EG5)	10/91-11/95	D16Z6; 92 (125)	CW-0077	
1.6 16V Vtec (EH9)	10/91-11/95	D16Z6, D16Z7; 92 (125)	CW-0077	
1.6 4WD	01/92-10/95	D16Z7; 92 (125)	CW-0077	
1.6 EX	08/93-10/95	D16A7; 88 (120)	CW-0080	
1.6 i Vtec (EJ1)	01/94-03/96	D16Y6, D16Z9; 92 (125)	CW-0077	
1.6 si 16V, 1.6 si 16V (EG6)	10/91-10/93	D16A8; 90 (122)	CW-0080	
CIVIC VI (EJ, EK)				
1.4	11/95-10/98	D14A4; 55 (75)	CW-0097	
1.4 i (EJ9), 1.4 i S (EJ9)	11/95-02/01	D14A3, D14Z1; 55 (75)	CW-0097	
		D14A4, D14Z2, D14Z4; 66 (90)	CW-0097	
1.4 LPG	01/97-02/01	D14Z4; 66 (90)	CW-0097	
1.5	11/95-12/96	D15Z7; 66 (90)	CW-0277	
1.5 i (EK3)	11/95-02/01	D15Z6; 84 (114)	CW-0097	
		D15Z7; 84 (114)	CW-0277	
1.6	11/98-10/00	D16W4; 92 (125)	CW-0097	
1.6, 1.6 i	03/96-03/00	D16Y7; 77-79 (105-107)	CW-0097	
1.6 i (EK1)	11/95-02/01	D16Y5; 84 (114)	CW-0097	
1.6 i Vtec	11/95-02/01	D16Y6, D16Y8; 92 (125)	CW-0097	
1.6 i Vtec (EM1)	03/96-03/00	D16Y8; 92 (125)	CW-0097	
CIVIC VI (MA, MB, MC)				
1.4 16V (MB8)	04/98-02/01	D14A7; 55 (75)	CW-0097	
		D14A8; 66 (90)	CW-0097	
1.4 i (MA8, MB2)	09/94-02/01	D14A2, D14A6, D14A8, D14Z4; 66 (90)	CW-0080	>12/96, (Eng.) D14A2
	09/95-02/01	D14A5, D14A7, D14Z3; 55 (75)	CW-0080	01/97>, (Eng.) D14A2 / (Eng.) D14A6, D14A8, D14Z4
			CW-0080	>12/96, (Eng.) D14A5
			CW-0097	01/97>, (Eng.) D14A5 / (Eng.) D14A7, D14Z3
1.5 16V (MB3), 1.5 16V (MB9)	01/97-02/01	D15Z8; 84 (114)	CW-0097	
1.5 i Vtec-E (MA9)	09/94-01/97	D15Z3; 66 (90)	CW-0077	
1.6, 1.6 16V (MC1)	04/98-02/01	D16W4; 92 (125)	CW-0097	
1.6 16V (MB4), 1.6 16V (MC1)	01/97-02/01	D16B2; 85 (116)	CW-0097	
1.6 i (MB1)	09/94-01/97	D16Y3; 83 (113)	CW-0080	
1.6 i Vtec (MB1)	09/94-01/97	D16Y2; 93 (126)	CW-0077	
CIVIC VII (EU, EP, EV, ES, ET, EM2)				
1.3 Hybrid (ES9), 1.3 IMA (ES9, ED9)	09/02-12/05	LDA1; 61-69 (83-94)	CW-0278	
1.4 (ES4)	12/00-09/05	D14Z5; 66 (90)	CW-0079	
1.4 i	02/01-09/05	D14Z6; 55 (75)	CW-0079	
1.4 iS (EP1)	02/01-09/05	D14Z5, D14Z6; 66 (90)	CW-0079	
1.6	02/01-09/05	R16A1; 84 (114)	CW-0039	
1.6, 1.6 i	02/01-09/05	D16V1; 81 (110)	CW-0079	
1.7 (ES1), 1.7 (EU3)	01/00-08/05	D17A6; 85-92 (116-125)	CW-0079	
1.7 i	05/01-12/05	D17A8; 88 (120)	CW-0079	
1.7 i VTEC	05/01-12/05	D17A5, D17A9; 92 (125)	CW-0079	
2.0 (ET1), 2.0 i Sport	09/01-09/05	K20A3; 118 (160)	CW-0149	





			LYNX auto	
CIVIC VIII (FN, FK)				
1.4 (FK1)	09/05>	L13A7; 61 (83)	CW-0019	
1.4 (FK1, FN4)	10/08>	L13Z1; 73 (100)	CW-0131	
1.8 (FN1, FK2)	09/05>	R18A2; 103 (140)	CW-0039	
Type R (FN2)	09/06>	K20Z4; 148 (201)	CW-0135	
CIVIC VIII (FD, FA)				
1.3 Hybrid (FA3, FD3), 1.3 Hybrid (FD3)	01/06>	LDA2; 70-85 (95-116)	CW-0278	
1.6	09/05>	R16A1; 84-92 (114-125)	CW-0039	
1.8 (FD1)	09/05-02/12	R18A1, R18A2; 103 (140)	CW-0039	
2.0	02/06-02/12	K20A3; 114 (155)	CW-0149	(Eng.) K20A3, Europe
	01/07-12/11	K20Z3; 147 (200)	CW-0182	(Eng.) K20A_, Japan
2.0 i-VTEC Type R	08/07-09/10	165 (224)	CW-0135	
CIVIC IX (FK, FB, FG)				
1.4 i-VTEC (FK1)	02/12>	L13Z4; 73 (99)	CW-0131	
1.8 i-VTEC (FK2)	02/12>	R18Z4; 104 (141)	CW-0276	
1.8 (FB2)	02/12>	R18Z1, R18Z4; 104 (141)	CW-0276	
CONCERTO (HW, MA, HWW)				
1.4	08/89-10/91	D14A1, D14A8; 66 (90)	CW-0080	
	10/89-10/92	D14A1; 61 (83)	CW-0080	
1.5 i 16V	08/89-03/95	D15B2; 66 (90)	CW-0080	
1.6	10/89-10/92	D16A9; 96 (131)	CW-0080	
1.6 16V, 1.6 i 16V	08/89-03/95	D16Z2; 78-82 (106-112)	CW-0080	
1.6 i 16V	08/89-03/95	D16A8; 90 (122)	CW-0080	
CROSSROAD				
1.8 i-VTEC	02/07-08/10	R18A2; 103 (140)	CW-0151	
CROSSTOUR				
3.5 4WD	01/12>	J35Z2; 202 (275)	CW-0273	
CR-V I (RD)				
2.0, 2.0 16V 4WD	01/99-02/02	B20Z1; 98-108 (133-147)	CW-0060	
2.0 16V 4WD	10/95-12/01	B20B; 94 (128)	CW-0060	
CR-V II (RD)				
2.0 (RD4)	09/01-09/06	K20A4; 110 (150)	CW-0149	
2.4 Vtec 4WD (RD7)	09/01-09/06	K24A1; 118 (160)	CW-0149	
CR-V III (RE)				
2.0 i	01/12>	R20A; 110 (150)	CW-0151	
2.0 i, 2.0 i 4WD (RE5)	01/07>	R20A2; 110 (150)	CW-0151	
2.4	04/07>	K24A1; 125 (170)	CW-0149	
2.4 4WD (RE4)	09/06>	K24A, K24Z1; 124 (168)	CW-0149	(Eng.) K24A
			CW-0182	(Eng.) K24Z1
2.4 i-Vtec 4WD, 2.4 i-VTEC 4WD (RE4)	10/06>	K24Z1; 118-125 (160-170)	CW-0182	
2.4 i-VTEC 4WD (RE7)	09/09>	K24Z1, K24Z4; 122 (166)	CW-0182	
CR-V IV (RM)				
2.0 (RE5), 2.0 AWD (RE5)	10/12>	R20A9; 114 (155)	CW-0151	
2.4 4WD	01/12>	K24A1; 136 (185)	CW-0182	
DOMANI				
1.5	10/92-09/00	D15B3; 69 (94)	CW-0077	(Type) MA7
			CW-0097	(Type) MB3
1.6	10/95-09/99	D16A; 88 (120)	CW-0077	Equipment Variant VI, (Ch. №) >120000
			CW-0080	Equipment Variant RI
			CW-0097	Equipment Variant GI, VI, (Ch. №) 1200001>
1.6 AWD	10/95-09/99	D16A; 88 (120)	CW-0080	Equipment Variant RI
1.8	10/94-09/00	B18B6; 103 (140)	CW-0152	
ELEMENT (YH)				
2.4 Vtec, 2.4 Vtec 4WD	07/02-12/11	K24A6; 118 (160)	CW-0182	
ELYSION				
2.4 i-VTEC	05/04>	K24A1; 118 (160)	CW-0182	
FREED				
1.5	03/09>	L15A7; 73-87 (99-118)	CW-0131	
FR-V (BE)				
1.7 (BE1), 1.7 Vtec 4WD	08/04>	D17A2; 92 (125)	CW-0079	
1.8 (BE1)	01/07>	R18A1; 103 (140)	CW-0039	
2.0, 2.0 (BE3), 2.0 4WD	08/04-09/06	K20A9; 110-114 (150-155)	CW-0149	
HR-V (GH)				
1.6 16V (GH1, GH3), 1.6 16V 4WD (GH2, GH4)	03/99>	D16W1; 77 (105)	CW-0097	
1.6 16V 4WD (GH2, GH4)	10/99>	D16W5; 91 (124)	CW-0097	
INSPIRE (CB5, CC2, CC3)				
2.0 GX (CB5)	09/89-05/95	G20A; 118 (160)	CW-0098	
2.5 GX	09/91-05/95	G25A; 129 (175)	CW-0098	
INSPIRE (UA1, UA3)				
2.5, 2.5 GX (CC2)	06/95-08/98	G25A; 132-140 (179-190)	CW-0098	





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			LYNX auto	
INSPIRE / SABER (UA4, UA5)				
2.5 GX (UA4)	09/98-08/03	J25A; 147 (200)	CW-0191	
3.2 (UA5)	09/98-08/03	J32A; 191 (260)	CW-0191	
INTEGRA (DA)				
1.6 (DA1, DA3)	03/86-08/89	D16A3; 88 (120)	CW-0080	
INTEGRA (DB6, DB7, DB8, DB9)				
1.8 ESI (DB7)	09/93-08/01	B18B2; 107 (145)	CW-0060	01/96>
			CW-0152	>01/96
INTEGRA (DC2, DC4)				
1.6	09/93-08/01	ZC1; 88 (120)	CW-0080	(Ch. №) >1100000
			CW-0097	(Ch. №) 1100001>
1.8	07/93-11/01	B18B2; 107 (146)	CW-0060	
1.8 Type-R (DC2)	09/93-08/01	B18C5; 147 (200)	CW-0060	
INTEGRA (DC5)				
2.0	02/02>	K20A3; 118 (160)	CW-0149	
JAZZ II (GD , GE3, GE2)				
1.2 i-DSI (GD5, GE2)	03/02-07/08	L12A1, L12A4; 57 (78)	CW-0019	
1.3 (GD1), 1.3 (GD6), 1.3 iDSI, 1.4	03/02-10/08	L13A1; 59-63 (80-86)	CW-0019	
1.4 iDSI (GE3)	12/06-10/08	L13A6; 61 (83)	CW-0019	
1.5	04/02-07/08	L15A; 81 (110)	CW-0019	
1.5 (GD8), 1.5 i-VTEC (GD5)	05/03-07/08	L15A1; 66 (90)	CW-0019	
1.5 i-DSI (GD8)	10/04-07/08	L15A2; 81 (110)	CW-0019	
JAZZ III / FIT (GE , GG , GP)				
1.2	07/08>	L12B1; 66 (90)	CW-0131	
1.3 i, 1.4	07/08>	L13Z1; 73 (100)	CW-0131	
1.5 i-VTEC	07/08>	L15A3, L15A7; 88 (120)	CW-0131	
LAGREAT				
3.5 EX	11/98-06/02	J35A; 151 (205)	CW-0191	
LEGEND IV (KB)				
3.5 V6 4WD (KB1)	05/06-12/12	J35A8; 217 (295)	CW-0274	
3.7 VTEC V6 4WD (KB2)	07/08-12/12	J37A3; 217 (295)	CW-0274	
LOGO (GA)				
1.3 (GA3)	03/99-03/02	D13B7; 48 (65)	CW-0097	Japan, (Ch. №) 1200001>
			CW-0201	Europe / Japan, (Ch. №) >1200000
MOBILIO (GB)				
1.5, 1.5 4WD	12/01-10/08	L15A1; 66 (90)	CW-0019	
ODYSSEY (RA)				
2.3	10/97-12/99	F23A7; 110 (150)	CW-0055	
2.3 4WD	10/97-12/99	F23A; 110 (150)	CW-0055	
ODYSSEY (RB)				
2.4	10/03>	K24A5; 118 (160)	CW-0182	(Type) RB1, RB2
	10/05>	K24A4; 140 (190)	CW-0182	(Type) RB1, RB2
2.4 (RB3), 2.4 4WD (RB4)	09/08>	K24A; 127-151 (173-205)	CW-0130	
3.5	07/02-08/04	J35A; 171 (233)	CW-0191	
	09/05>	J35A8; 182 (247)	CW-0274	
ORTHIA / PARTNER (EL , EY)				
1.3	10/95-09/02	67 (91)	CW-0097	
1.5	10/95-09/02	D15B; 77 (105)	CW-0097	
1.8	10/95-09/01	B18B6; 103 (140)	CW-0060	
2.0, 2.0 4WD	10/95-09/01	B20B; 110 (150)	CW-0060	
PILOT / MR-V				
3.5 AWD	09/02-12/04	J35A4; 179 (243)	CW-0191	
	10/05-07/08	J35A9; 195 (265)	CW-0274	
PILOT				
3.5, 3.5 4WD	09/08>	J35Y6; 183-186 (249-253)	CW-0273	07/15>
		J35Z4; 183-186 (249-253)	CW-0274	
PRELUDE IV (BB)				
2.0 i 16V (BB3)	02/92-09/96	F20A4; 98 (133)	CW-0055	
2.2 i 16V Vtec (BB1)	02/93-09/96	H22A2; 136 (185)	CW-0172	
PRELUDE V (BB)				
2.0 16V (BB9)	10/96-10/00	F20A4; 98 (133)	CW-0055	
2.2 16V (BB6)	10/96-10/00	H22A5; 147 (200)	CW-0172	
2.2 16V (BB6, BB8)	10/96-10/00	H22A2, H22A5; 136 (185)	CW-0172	
RIDGELINE (YK)				
3.5 4WD (YK1)	03/05-12/14	J35A9; 188 (256)	CW-0274	
SHUTTLE (RA)				
2.2 16V (RA1)	10/94-02/98	F22B8; 110 (150)	CW-0055	
2.3 16V (RA3, RA6)	10/97-06/04	F23A7; 110 (150)	CW-0055	
2.3 16V 4WD	10/97-06/02	F23A; 110 (150)	CW-0055	
3.0 (RA8), 3.0 4WD	10/97-06/04	J30A; 154 (209)	CW-0191	
SMX				
2.0, 2.0 4WD	01/96-12/01	B20B; 96 (131)	CW-0060	
2.0 Lowdown	10/99-09/02	B20BI; 103 (140)	CW-0060	





			LYNX auto	
STEPWGN (E-RF , GF-RF)				
2.0	05/96-09/00	B20B; 99 (135)	CW-0060	
STEPWGN (LA-RF , UA-RF)				
2.0, 2.0 4WD	10/00-09/05	K20A9; 118 (160)	CW-0149	
2.4	10/00-09/05	K24A3; 119 (162)	CW-0149	
STEPWGN (DBA-RG)				
2.0, 2.0 4WD	10/05-09/09	K20A6; 114 (155)	CW-0182	
2.4 Z FF, 2.4 Z FF 4WD	10/05-09/09	K24A3; 119 (162)	CW-0182	
STEPWGN (DBA-RK)				
2.0 i-VTEC	10/09-03/15	R20A1; 110 (150)	CW-0151	
STREAM (RN)				
1.7 16V (RN1)	05/01>	D17A2; 92 (125)	CW-0079	
2.0 16V (RN3)	05/01>	K20A1; 115 (156)	CW-0149	
		K20B; 115 (156)	CW-0182	(Type) RN5
STREAM				
1.8 Vtec	10/05>	R18A2; 103 (140)	CW-0039	
2.0 Vtec	10/05>	R20A4; 110 (150)	CW-0151	
TORNEO				
1.8	10/99-09/02	F18B; 103 (140)	CW-0055	
2.0	10/99-09/02	F20B; 110 (150)	CW-0055	
2.0 SiR	10/99-09/02	F20B4; 132 (180)	CW-0055	SOHC
			CW-0172	DOHC
2.0 VTS, 2.0 VTS 4WD	10/99-09/02	F20B1; 107 (146)	CW-0055	
HYUNDAI				
ACCENT (X-3)				
1.3, 1.3 i 12V	10/94-01/00	G4EH; 40-62 (54-84)	CW-0114	
1.5 i 12V	10/94-01/00	G4EK; 65 (88)	CW-0114	
1.5 i 16V	12/95-01/00	G4ER; 73 (99)	CW-0046	
ACCENT II (LC)				
1.3	01/00-11/05	G4EA; 55-63 (75-86)	CW-0117	
	08/02-11/05	G4EH; 62 (84)	CW-0117	
1.5	09/00-11/05	G4EC-G; 75 (102)	CW-0046	
	01/00-11/05	G4EB; 66 (90)	CW-0117	
	09/99-10/02	G4FK; 75 (102)	CW-0046	
1.5 CRDi	04/02-11/05	D3EA; 60 (82)	CW-0279	
1.6	12/02-11/05	G4ED-G; 77 (105)	CW-0046	
ACCENT III (MC)				
1.4 GL	11/05-11/10	G4EE; 71 (97)	CW-0046	
1.5 CRDi GLS	11/05-11/10	D4FA; 81 (110)	CW-0280	04/08>
			CW-0281	>04/08
1.6 GLS	11/05-11/10	G4ED; 82 (112)	CW-0046	
ACCENT IV (RB)				
1.4	11/10>	G4FA; 79-80 (107-109)	CW-0158	05/11>
			CW-0282	>05/11
1.6	11/10>	G4FC; 90-91 (122-124)	CW-0158	05/11>
			CW-0282	>05/11
1.6 CRDi	11/10-12/15	D4FB; 94-100 (128-136)	CW-0283	>11/13
			CW-0284	09/14>
ATOS / ATOS PRIME (MX)				
1.0 i	02/98-03/02	G4HC; 40-41 (54-56)	CW-0285	
	03/01-07/03	G4HC-E; 43 (58)	CW-0285	
1.1	01/97-12/08	G4HG; 46 (63)	CW-0286	
	08/03-05/05	G4HD; 43 (58)	CW-0286	
COUPE (RD)				
1.6 16V, 1.6 i 16V	12/96-04/02	G4GR; 84-85 (114-116)	CW-0031	>03/99
			CW-0045	03/99-06/00
			CW-0046	06/00>
2.0 16V	08/96-04/02	G4GF; 102 (139)	CW-0031	>03/99
	08/99-04/02	G4DF; 99-101 (135-137)	CW-0045	03/99>
COUPE (GK)				
1.6 16V	03/02-08/09	G4ED-G; 77-79 (105-107)	CW-0046	
2.0, 2.0 GLS	08/01-08/09	G4GC-G; 100-105 (136-143)	CW-0045	
2.7 V6	01/01-08/09	G6BA-G; 121-123 (165-167)	CW-0005	
CRETA				
1.6	01/16>	G4FG; 90 (123)	CW-0158	
2.0, 2.0 AWD	01/16>	110 (149)	CW-0457	
ELANTRA (XD)				
1.6	06/00-07/06	G4ED-G; 77-79 (105-107)	CW-0046	
	09/03-07/06	G4GA; 82 (112)	CW-0046	
	06/00-07/06	G4GR; 66 (90)	CW-0046	
1.8	06/00-07/06	G4BB, G4GB; 97 (132)	CW-0045	
	06/00-07/03	G4BB; 79 (107)	CW-0045	





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			LYNX auto	
ELANTRA (XD)				
2.0	06/00-07/06	G4GC; 104-105 (141-143)	CW-0045	
		G4GC-G; 102 (139)	CW-0045	
2.0 CRDi	04/01-07/06	D4EA; 83 (113)	CW-0279	>01/06
			CW-0287	02/06>
ELANTRA (HD)				
1.6 CRDi	11/05-12/11	D4FB; 85 (116)	CW-0280	05/08>
			CW-0281	>04/08
1.6 CVVT	06/06-06/11	G4FC; 90 (122)	CW-0158	12/09>
			CW-0282	>12/09
2.0 CVVT	06/06-06/11	G4GC; 103-105 (140-143)	CW-0045	
ELANTRA (MD, UD)				
1.6	06/11>	G4FG; 94-97 (128-132)	CW-0158	
1.6 CRDi	02/11-12/15	D4FB; 94 (128)	CW-0283	
1.8	09/10>	G4NB-B; 110 (150)	CW-0288	>08/15
			CW-0457	08/15>
EQUUS / CENTENNIAL (JS)				
4.5	10/99-09/03	8A80; 195 (265)	CW-0053	
EQUUS / CENTENNIAL				
3.8	03/09>	G6DA; 213 (290)	CW-0289	
3.8 GDi	03/09>	G6DJ; 246 (334)	CW-0289	
GALLOPER I				
2.5 TD, 2.5 TD intercooler	08/91-07/98	4D56T; 62-70 (85-95)	CW-0068	
3.0 V6	08/91-07/98	6G72; 104 (141)	CW-0059	Without Housing
GALLOPER II (JK-01)				
2.5 TD	08/98-12/03	D4BA, D4BF; 65 (88)	CW-0068	
2.5 TGi D, 2.5 TD intercooler	08/98-12/03	D4BH; 73-77 (99-105)	CW-0050	
3.0 V6	08/98-12/03	G6AT; 104 (141)	CW-0059	Without Housing
GENESIS (BH)				
3.3 24V	01/08-12/14	G6DB; 171 (233)	CW-0289	
3.8 V6	01/08-12/14	G6DA; 213 (290)	CW-0289	
		G6DJ; 246 (335)	CW-0289	
GENESIS Coupe				
3.8 V6	01/08-02/14	G6DA; 223-228 (303-310)	CW-0289	
	11/11-12/14	G6DJ; 255 (347)	CW-0289	
GETZ (TB)				
1.1	09/02-09/05	G4HD; 46 (63)	CW-0285	>08/05
			CW-0286	08/05>
	09/05-06/09	G4HD, G4HG; 49 (67)	CW-0286	
1.3, 1.3 i	09/02-09/05	G4EA; 60-63 (82-85)	CW-0117	
1.4 i	08/05-12/10	G4EE; 71 (97)	CW-0046	
1.5 CRDi, 1.5 CRDi GLS	03/03-09/05	D3EA; 60 (82)	CW-0279	
	08/05-06/09	D4FA; 65-81 (88-110)	CW-0280	04/08>
			CW-0281	>04/08
1.6	09/02-12/06	G4ED-G; 77 (106)	CW-0046	
GRACE				
2.5 D	07/93-06/94	D4BA; 55 (75)	CW-0068	
2.5 TD	06/98-10/01	D4BF; 59 (80)	CW-0068	
2.6 D	10/99-10/04	G6BAJ; 57 (78)	CW-0050	
GRAND SANTA FE				
2.2 CRDi AWD	06/13>	D4HB; 145-147 (197-200)	CW-0290	Without Housing
GRANDEUR (TG)				
2.2 CRDi	06/06-12/11	D4EB; 110-114 (150-155)	CW-0287	
2.7	05/06-10/10	G6BA; 141 (192)	CW-0289	
3.3, 3.3 Flex	04/05-12/11	G6DB; 173-198 (235-269)	CW-0289	
3.8	06/05-12/11	G6DA; 195 (265)	CW-0289	
GRANDEUR (HG)				
2.4	01/11>	G4KE; 132 (180)	CW-0291	Without Housing
2.4 16V	01/11>	G4KJ; 148 (201)	CW-0291	Without Housing
3.0	02/11>	G6DG; 184-199 (250-271)	CW-0289	
H-1 / STAREX / SATELLITE / H 200				
2.4, 2.4 4WD	06/01-04/04	G4JS; 99-107 (135-145)	CW-0292	
2.5 CRDi, 2.5 CRDi 4WD	06/97-04/04	D4CB; 81-120 (110-163)	CW-0293	
2.5 D, 2.5 TD, 2.5 TD 4WD	06/97-04/04	D4BF; 57-59 (78-80)	CW-0068	
2.5 TGi, 2.5 TD 4WD	10/97-12/07	D4BH; 73-74 (99-101)	CW-0050	
2.6 CRDi	10/97-12/07	D4BB; 79 (107)	CW-0050	
H-1 Cargo / i800 / iLoad / H300 (TQ)				
2.5 CRDi	02/08>	D4CB; 81-125 (110-170)	CW-0293	Euro 4
			CW-0294	Euro 5
		D4CB-L; 120 (163)	CW-0293	Euro 4
			CW-0294	Euro 5
	08/09>	D4CB-W; 100 (136)	CW-0293	Euro 4
			CW-0294	Euro 5





			LYNX auto	
H100 / H150 / GRACE				
2.5 D	07/93-03/00	D4BA; 55-57 (75-78)	CW-0068	
2.5 TDiC	06/98-10/03	D4BF; 59 (80)	CW-0068	
2.6 D	10/99-12/04	G6BAJ; 57 (78)	CW-0050	
HIGHWAY VAN				
2.0 16V	03/00-03/04	G4JP; 100 (136)	CW-0053	
2.7 V6 24V	03/00-03/04	G6BA; 125 (170)	CW-0005	
i10 (PA)				
1.0	01/11-12/13	G3LA; 51 (69)	CW-0295	
1.1	12/07-12/13	G4HG; 48-51 (65-69)	CW-0286	
1.1 CRDi	01/08-12/11	D3FA; 55 (75)	CW-0280	07/08>
			CW-0281	>07/08
1.2	11/08-12/13	G4LA; 57-63 (78-86)	CW-0296	
i10 (BA, IA)				
1.0 LPG	02/14>	B3LA; 49 (67)	CW-0295	
1.2	12/13>	G4LA; 64 (87)	CW-0296	
i20 (GB)				
1.1 CRDi	11/14>	D3FA; 55 (75)	CW-0284	
1.2	11/14>	G4LA; 55-62 (75-84)	CW-0296	
1.4 CRDi	11/14>	D4FC; 66 (90)	CW-0284	
i20 (PB, PBT)				
1.1 CRDi	03/12-12/15	D3FA; 55 (75)	CW-0283	
1.2	09/08-12/15	G4LA; 57-63 (78-86)	CW-0296	
1.4	09/08-12/15	G4FA; 74 (101)	CW-0158	12/09>
			CW-0282	>12/09
1.4 CRDi	08/08-12/15	D4FC; 55-66 (75-90)	CW-0280	>07/11
			CW-0283	07/11>
1.6	09/08-12/12	G4FC; 93 (126)	CW-0158	12/09>
			CW-0282	>12/09
1.6 CRDi	09/08-12/12	D4FB; 85-94 (116-128)	CW-0280	>07/11
			CW-0283	07/11>
i30 (FD) / i30 CW (FD)				
1.4	10/07-11/11	G4FA; 77-80 (105-109)	CW-0158	12/09>
			CW-0282	>12/09
1.6	10/07-11/11	G4FC; 85-93 (116-126)	CW-0158	12/09>
			CW-0282	>12/09
1.6 CRDi	10/07-11/11	D4FB; 66-85 (90-116)	CW-0281	>04/08
			CW-0283	04/08>
2.0	10/07-11/11	G4GC-G; 105 (143)	CW-0045	
2.0 CRDi	10/07-11/11	D4EA-F; 100-103 (136-140)	CW-0287	
i30 (GD) / i30 CW (GD)				
1.4	12/11-12/15	G4FA; 73 (99)	CW-0158	
1.4 CRDi	12/11-12/16	D4FC; 66 (90)	CW-0283	
1.6	01/12-12/16	G4FC; 88 (120)	CW-0158	
	12/11-12/15	G4FG; 95 (129)	CW-0158	
1.6 CRDi	12/11-12/15	D4FB; 81-94 (110-128)	CW-0283	
	01/15>	D4FB; 100 (136)	CW-0284	
1.6 GDI	12/11-12/16	G4FD; 99 (135)	CW-0158	
1.6 T-GDI	01/15>	G4FJ; 137 (186)	CW-0158	
1.8	08/13>	G4NB; 107 (146)	CW-0288	
i30 Coupe				
1.4	05/13>	G4FA; 73 (99)	CW-0158	
1.4 CRDi	05/13>	D4FC; 66 (90)	CW-0283	
1.6 CRDi	05/13>	D4FB; 94 (128)	CW-0283	
1.6 GDI	05/13>	G4FD; 99 (135)	CW-0158	
i40 (VF) / i40 CW (VF)				
1.6 GDI	03/12>	G4FD; 99 (135)	CW-0158	
1.7 CRDi	03/12>	D4FD; 85-100 (116-136)	CW-0284	
2.0 CVVT	10/12>	G4NA; 110 (150)	CW-0288	>08/15
			CW-0457	08/15>
2.0 GDI	03/12>	G4NC; 121-131 (165-178)	CW-0288	>08/15
			CW-0457	08/15>
ix20 (JC)				
1.4	11/10>	G4FA; 66 (90)	CW-0158	
1.4 CRDi	11/10>	D4FC; 66 (90)	CW-0280	>11/11
			CW-0283	11/11-03/15
			CW-0284	03/15>
	06/11>	D4FC-M; 57 (78)	CW-0280	>11/11
			CW-0283	11/11-03/15
			CW-0284	03/15>
1.6	11/10>	G4FC; 92 (125)	CW-0158	
1.6 CRDi	06/11>	D4FB; 85-94 (116-128)	CW-0280	>11/11
			CW-0283	11/11-03/15
			CW-0284	03/15>





• HYUNDAI

			LYNX auto	
ix35 / TUCSON (LM, EL, ELH)				
1.6	11/10>	G4FD; 99 (135)	CW-0158	
1.7 CRDi	11/10>	D4FD; 85 (116)	CW-0284	
2.0 CRDi, 2.0 CRDi 4WD	01/10>	D4HA; 100-135 (136-184)	CW-0290	Without Housing
2.0 GDi, 2.0 GDi 4WD	08/13>	G4NC; 122 (166)	CW-0288	
2.0, 2.0 4WD, 2.0 AWD, 2.0 CVVT, 2.0 CVVT AWD	08/09>	G4KD; 110-120 (150-163)	CW-0291	08/11>, Without Housing
2.4 DCVVT-I 4WD	07/10-12/13	G4KE; 128 (174)	CW-0297	>08/11, Without Housing
			CW-0297	>08/11, Without Housing
ix55				
3.0 V6 CRDi 4WD	09/11-12/12	D6EB; 184 (250)	CW-0421	
	09/08-12/11	D6EA; 176 (239)	CW-0421	
3.8 V6, 3.8 V6 4WD	01/07>	G6DA; 191-194 (260-264)	CW-0289	
LANTRA I / ELANTRA I (J-1)				
1.5 i.e.	10/90-11/95	G15B, G4DJ; 63 (86)	CW-0114	
1.8 i.e. 16V	10/90-11/95	G4CN; 93 (127)	CW-0298	
LANTRA II / ELANTRA II (J-2)				
1.5 12V	12/96-09/00	G4EK; 65 (88)	CW-0045	
1.6 16V, 1.6 i	11/95-09/00	G4GR; 66-84 (90-114)	CW-0031	>03/99
			CW-0045	03/99-07/00
1.8 16V	11/95-09/00	G4GM; 94 (128)	CW-0031	>03/99
			CW-0045	03/99-07/00
1.9 D	03/98-09/00	DJY; 50 (68)	CW-0241	
2.0	04/97-05/00	G4JP; 100 (136)	CW-0031	>03/99
			CW-0045	03/99>
2.0 16V	08/96-09/00	G4GF; 102 (139)	CW-0031	>03/99
			CW-0045	03/99-07/00
MATRIX (FC)				
1.5 CRDi, 1.5 CRDi VGT	10/01-08/10	D3EA; 60 (82)	CW-0279	
	12/04-08/10	D4FA; 75-81 (102-110)	CW-0280	12/07>
			CW-0281	>12/07
1.6	06/01-08/10	G4ED-G; 76 (103)	CW-0046	
	01/02-12/05	G4ED-L; 66 (90)	CW-0046	
1.8	06/01-08/10	G4GB-G; 90 (122)	CW-0045	
PONY / EXCEL (X-2)				
1.3	10/89-01/95	G4DG; 43-49 (58-67)	CW-0114	
1.5, 1.5 i	10/89-01/95	G15B, G4DJ; 53-62 (72-84)	CW-0114	
PORTER				
2.5 TD	07/94-04/04	D4BA; 57 (78)	CW-0068	
		D4BH; 73 (99)	CW-0050	
S COUPE (SLC)				
1.5 GS	03/90-12/92	G4DJ; 57 (78)	CW-0114	
1.5 i	02/90-05/96	G15B, G4DJ; 62 (84)	CW-0114	
	04/92-05/96	G4EK; 65 (88)	CW-0114	
1.5 i Turbo	04/91-05/96	G4EK-TC; 85 (116)	CW-0114	
SANTA FE I (SM)				
2.0	08/01-03/06	G4BP; 99 (135)	CW-0053	
2.0 CRDi, 2.0 CRDi 4WD	04/01-03/06	D4EA; 83 (113)	CW-0279	-VTG turbocharger / >07/05, +VTG turbocharger
	08/03-03/06	D4EA-V; 92 (125)	CW-0287	07/05>, +VTG turbocharger
	11/03-02/06	D4EA-F; 107 (145)	CW-0279	-VTG turbocharger / >07/05, +VTG turbocharger
			CW-0287	07/05>, +VTG turbocharger
2.4 16V, 2.4 16V 4WD	02/01-03/06	G4JS-G; 100-107 (136-146)	CW-0053	
2.7, 2.7 4WD	11/00-03/06	G6EA; 129-132 (175-180)	CW-0005	
	02/01-03/06	G6BA-G; 127 (173)	CW-0005	
SANTA FE II (CM)				
2.0 CRDi, 2.0 CRDi 4WD	03/06-12/12	D4HA; 110-135 (150-184)	CW-0290	Without Housing
2.2 CRDi, 2.2 CRDi 4WD,	03/06-12/12	D4EB; 102-114 (139-155)	CW-0287	
2.2 CRDi GLS, 2.2 CRDi GLS 4WD	01/09-12/12	D4HB; 145 (197)	CW-0290	Without Housing
2.4, 2.4 4WD	07/10-12/12	G4KE; 128 (174)	CW-0291	09/11>, Without Housing
			CW-0297	>08/11, Without Housing
2.7, 2.7 4WD	03/06-12/12	G6BA; 125 (170)	CW-0095	
2.7 V6 GLS, 2.7 V6 GLS 4WD	03/06-12/09	G6EA; 139 (189)	CW-0095	
3.3, 3.3 AWD, 3.3 Dynamic 4WD	03/06-12/12	G6DB; 173-180 (235-245)	CW-0289	
3.5, 3.5 4WD	09/09-12/12	G6DC; 204-210 (277-286)	CW-0289	
SANTA FE III (DM)				
2.0 CRDi, 2.0 CRDi 4WD	09/12>	D4HA; 110-136 (150-185)	CW-0290	Without Housing
2.2 CRDi, 2.2 CRDi 4WD	09/12>	D4HB; 145-147 (197-200)	CW-0290	Without Housing
2.4 CCVT, 2.4 CCVT AWD	09/12>	G4KE; 129 (175)	CW-0291	Without Housing
3.3, 3.3 4WD	09/12>	G6DH; 218 (296)	CW-0289	
SANTAMO				
2.0 16V	05/99-12/02	G4JP; 102 (139)	CW-0298	





			LYNX auto	
2.0 16V 4WD	05/99-12/02	G4CP-D; 102 (139)	CW-0298 CW-0299	DOHC SOHC
SOLARIS				
1.4	11/10>	G4FA; 79-80 (107-109)	CW-0158 CW-0282	05/11> >05/11
1.6	11/10>	G4FC; 90-91 (122-124)	CW-0158 CW-0282	05/11> >05/11
SONATA II (Y-2)				
1.8 i	09/88-10/93	4G62; 70 (95)	CW-0298	
2.0 i	01/91-10/93	G4CP-U; 80 (109)	CW-0298	
	09/88-08/91	G4CP; 74 (101)	CW-0298	
2.0 i 16V	01/91-10/93	G4CP-D; 96 (130)	CW-0298	
3.0 i V6	01/91-10/93	G6AT; 107 (145)	CW-0059	Without Housing
SONATA III (Y-3)				
1.8 GLS	07/96-05/98	G4DM; 63 (86)	CW-0298	
1.8 i	05/93-06/98	G4CM; 72 (98)	CW-0299	
2.0 i	06/94-08/96	G4CP; 77 (105)	CW-0298 CW-0299	DOHC SOHC
	08/96-06/98	G4EP; 70 (95)	CW-0299	
2.0 i 16V	05/93-06/98	G4CP-D; 102 (139)	CW-0298	
	06/96-06/98	G4CP-DM; 92 (125)	CW-0298	
3.0 i V6	05/93-06/98	G6AT; 107 (146)	CW-0059	Without Housing
SONATA IV (EF)				
2.0 16V	06/98-10/01	G4JP-G; 100 (136)	CW-0053	
	10/01-11/04	G4JP-EG; 96 (131) 106 (144)	CW-0053 CW-0053	
2.4 16V	03/98-10/01	G4BS; 105 (143)	CW-0053	
2.5 V6 24V	06/98-10/01	G6BV-G; 118 (160)	CW-0005	
2.7 V6	10/01-11/04	G6BA-G; 127 (173) 11/02-11/04	CW-0005 CW-0005	
SONATA V (NF)				
2.0 CRDi	02/06-12/10	D4EA-F; 100-110 (136-150)	CW-0287	
2.0 GLSi, 2.0 VVTi GLS	01/08-12/10	G4KD; 119-121 (162-165)	CW-0291 CW-0297	09/09>, Without Housing >08/09, Without Housing
	05/05-12/10	G4KA; 106 (144)	CW-0291 CW-0297	09/09>, Without Housing >08/09, Without Housing
2.4	06/08-12/10	G4KE; 128 (174)	CW-0291 CW-0297	09/09>, Without Housing >08/09, Without Housing
	01/05-12/10	G4KC; 119-132 (162-180)	CW-0291 CW-0297	09/09>, Without Housing >08/09, Without Housing
3.3	01/05-12/10	G6DB; 171-186 (233-253)	CW-0289	
SONATA VI (YF)				
2.0, 2.0 i	01/09-06/14	G4KD; 110-121 (150-165)	CW-0291	Without Housing
2.0, 2.0 Hybrid	09/10-12/15	G4NA; 110-115 (150-157)	CW-0288 CW-0457	>08/15 08/15>
2.4	01/09-12/15	G4KC; 128-131 (174-178)	CW-0291	Without Housing
TERRACAN (HP)				
2.5 D, 2.5 TD	06/01-12/06	D4BH; 59-74 (80-101)	CW-0050	
2.9 CRDi, 2.9 CRDi 4WD	11/01-12/06	J3; 110-120 (150-163)	CW-0420	
3.5 i V6 4WD	12/01-12/06	G6CU; 143-147 (194-200)	CW-0416	Without Housing
TIBURON				
2.0 CVVT	10/06-12/08	G4GC; 105 (143)	CW-0045	
TRAJET (FO)				
2.0	03/00-07/08	G4JP-G; 100 (136)	CW-0045 CW-0053	02/04> >02/04
	01/04-07/08	G4GC-G; 103 (140)	CW-0045 CW-0053	02/04> >02/04
	11/03-07/08	G4GC; 104 (141)	CW-0045 CW-0053	02/04> >02/04
2.0 CRDi	04/01-07/08	D4EA; 83 (113)	CW-0279 CW-0287	>01/06 01/06>
	08/05-07/08	D4EA-V; 92 (125)	CW-0279 CW-0287	>01/06 01/06>
2.7 V6	09/00-07/08	G6BA-G; 127 (173)	CW-0005	
TUCSON (JM)				
2.0, 2.0 AWD	01/10-03/10	G4GC; 104-105 (141-143)	CW-0045	
2.0 CRDi, 2.0 CRDi AWD	08/04-03/10	D4EA; 83 (113)	CW-0279 CW-0287	>01/06 / >07/05, +VTG turbocharger 01/06> / 07/05>, +VTG turbocharger
	01/06-03/10	D4EA-F; 88-110 (120-150)	CW-0287	
2.4	09/09-03/10	G4KC; 131 (178)	CW-0297	Without Housing
2.7 AWD	08/04-03/10	G6BA-G; 129 (175)	CW-0005	
TUCSON (TL)				
1.6 GDi	06/15>	G4FD; 97 (132)	CW-0282	
1.6 T-GDi, 1.6 T-GDi AWD	06/15>	G4FJ; 130 (177)	CW-0282	





• HYUNDAI — INFINITI — IVECO

			LYNX auto	
TUCSON (TL)				
1.7 CRDi	06/15>	D4FD; 85 (116)	CW-0283	
2.0 CRDi, 2.0 CRDi AWD	06/15>	D4HA; 100-136 (136-185)	CW-0290	Without Housing
2.0 GDi, 2.0 GDi AWD	09/15>	G4NC; 122 (166)	CW-0457	
VELOSTER (FS)				
1.6, 1.6 MPI	04/11>	G4FG; 94-97 (128-132)	CW-0158	
1.6 GDI	03/11>	G4FD; 103 (140)	CW-0158	
1.6 T-GDI	08/12>	G4FJ; 137-150 (186-204)	CW-0158	
XG (XG)				
250	12/98-12/05	G6BV; 120 (163)	CW-0005	
INFINITI				
EX				
25, 25 AWD	09/07>	VQ25HR; 163-175 (222-238)	CW-0119	
30d	04/10>	V9X; 175 (238)	CW-0300	
35	10/08>	VQ35HR; 221 (301)	CW-0301	
37	10/08>	VQ37VHR; 228-235 (310-320)	CW-0301	
FX				
30d AWD	04/10>	V9X; 175 (238)	CW-0300	
35, 35 AWD	01/03-12/08	VQ35DE; 206 (280)	CW-0119	
	10/08>	VQ35HR; 223-226 (303-307)	CW-0301	
37 AWD	10/08>	VQ37VHR; 235-242 (320-329)	CW-0301	
45, 45 AWD	01/03-12/08	VK45DE; 232 (316)	CW-0302	
G (V35)				
35	09/02-12/06	VQ35DE; 191-209 (260-284)	CW-0119	
G (V36)				
25	01/11>	VQ25HR; 163 (222)	CW-0119	
35 X	01/07-12/08	VQ35HR; 228 (310)	CW-0301	
37, 37 X	09/08>	VQ37VHR; 235-245 (320-333)	CW-0301	
M35				
3.5, 3.5 h, 3.5 X	01/05>	VQ35DE; 206 (280)	CW-0119	
	09/08-12/10	VQ35HR; 226-268 (307-364)	CW-0301	
M (Y51)				
25	07/10>	VQ25HR; 163 (222)	CW-0119	
30d	03/10>	V9X; 175 (238)	CW-0300	
35h	04/11>	VQ35HR; 225 (306)	CW-0301	
37, 37 Allrad	01/10>	VQ37VHR; 235-243 (320-330)	CW-0301	
Q30				
1.5 D	11/15>	80 (109)	CW-0255	
Q45 III (F50)				
4.5	02/01>	VK45DE; 250 (340)	CW-0302	
Q50				
50 Hybrid, 50 Hybrid AWD	04/13>	VQ35HR; 216-268 (294-364)	CW-0301	
Q60				
3.7	10/13>	VQ37VHR; 235-246 (320-335)	CW-0301	
Q70 (Y51)				
3.0	03/13>	V9X; 175 (238)	CW-0300	
3.5 Hybrid	03/13>	VQ35HR; 225 (306)	CW-0301	
3.7, 3.7 AWD	03/13>	VQ37VHR; 235-246 (320-335)	CW-0301	
QX4				
3.3	01/97>	VG33E; 125 (170)	CW-0303	
QX50				
2.5 AWD	02/14>	VQ25HR; 163 (222)	CW-0119	
30d AWD	08/13>	V9X; 175 (238)	CW-0300	
37, 37 AWD	08/13>	VQ37VHR; 235-242 (320-329)	CW-0301	
QX70				
3.7 AWD	08/13>	VQ37VHR; 235 (320)	CW-0301	
30d AWD	08/13>	V9X; 175 (238)	CW-0300	
IVECO				
DAILY III				
29 L 10, 29 L 10 V	09/02-07/07	F1AE0481A; 70 (95)	CW-0198	
29 L 12, 29 L 12 V	09/02-07/07	F1AE0481B; 85 (116)	CW-0198	
29 L 14	01/05-04/06	F1AE0481M; 100 (136)	CW-0198	
35 C 10 V, 35 S 10 V	09/02-04/06	F1AE0481A; 70 (95)	CW-0198	
35 C 12, 35 S 12, 35 C 12 V, 35 S 12 V	09/02-07/07	F1AE0481B; 85 (116)	CW-0198	
35 C 14, 35 S 14	01/05-04/06	F1AE0481M; 100 (136)	CW-0198	
35 S 10	09/02-07/07	F1AE0481A; 70 (95)	CW-0198	
35 S 12, 35 C 12, 40 C 12	01/03-05/06	F1AE0481B; 85 (116)	CW-0198	
40 C 14	01/05-04/06	F1AE0481M; 100 (136)	CW-0198	
DAILY IV				
29L10	05/06-08/11	F1AE0481FA; 70 (95)	CW-0198	
29L12	05/06-08/11	F1AE0481GA; 85 (116)	CW-0198	
29L14	05/06-08/11	F1AE0481HA; 100 (136)	CW-0198	





			LYNX auto	
35C10, 35S10	05/06-08/11	F1AE0481FA; 70 (95)	CW-0198	
35C11, 35S11	07/07-08/11	F1AE0481FA; 78 (106)	CW-0198	
35C12, 35S12	05/06-08/11	F1AE0481GA; 85 (116)	CW-0198	
35C13, 35S13	07/07-08/11	F1AE0481GA; 93 (126)	CW-0198	
35C14, 35S14	05/06-08/11	F1AE0481HA; 100 (136)	CW-0198	
35C15 V, 35C15 V/P	05/06-08/11	F1CE0481FA; 107 (146)	CW-0198	
40C10	05/06-08/11	F1AE0481FA; 70 (95)	CW-0198	
40C11	07/07-08/11	F1AE0481FA; 78 (106)	CW-0198	
40C12	05/06-08/11	F1AE0481GA; 85 (116)	CW-0198	
40C13	07/07-08/11	F1AE0481GA; 93 (126)	CW-0198	
DAILY V				
26L11, 26L11D, 35C11D, 35S11, 40C11	09/11-02/14	F1AE3481A; 78 (106)	CW-0198	
29L11 V, 35C11 V, 35S11 V, 40C11 V	09/11-02/14	F1AE3481A; 78 (106)	CW-0198	
29L13 V, 35C13 V, 35S13 V, 40C13 V, 40S13 V	09/11-02/14	F1AE3481B; 93 (126)	CW-0198	
29L13, 29L13D, 35C13D, 40C13	09/11-02/14	F1AE3481B; 93 (126)	CW-0198	
29L15 V, 35C15L V, 40C15L V, 50C15L V	09/11-02/14	F1AE3481C; 107 (146)	CW-0198	
35C11K, 35S11DKP	09/11-02/14	F1AE3481A; 78 (106)	CW-0198	
35C13K, 35C13DKP	09/11-02/14	F1AE3481B; 93 (126)	CW-0198	
35C15, 35C15D, 35S15, 40C15, 45C15, 50C15, 60C15, 70C15	09/11-02/14	F1CE3481J, F1CE3481L; 107 (146)	CW-0253	
35C15K, 35S15DKP, 50C15K, 60C15K, 65C15DK, 70C15K	09/11-02/14	F1CE3481L; 107 (146)	CW-0253	
35C17, 35C17D, 35S17, 40C17, 45C17, 50C17, 60C17, 70C17	09/11-02/14	F1CE3481C, F1CE3481K; 125 (170)	CW-0253	
35C17K, 35S17DKP, 50C17K, 65C17DK 70C17K	09/11-02/14	F1CE3481C, F1CE3481K; 125 (170)	CW-0253	
35C21, 35S21, 40C21, 45C21, 50C21, 60C21, 70C21	09/11-02/14	F1CE3481D; 150 (205)	CW-0253	
35S21DKP	09/11-02/14	F1CE3481D; 150 (205)	CW-0253	
DAILY VI				
33S11, 35S11, 35C11	03/14-04/16	F1AE3481A, F1AFL411A; 78 (106)	CW-0198	
33S13, 35S13, 35C13	03/14-04/16	F1AFL411B; 93 (126)	CW-0198	
		F1AE3481B, F1AFL411B; 93 (126)	CW-0198	
33S15, 35S15, 35C15	03/14-04/16	F1AE3481C, F1AFL411C; 107 (146)	CW-0198	
35S21, 35C21, 40C21, 50C21, 65C21, 70C21	03/14>	F1CE3481D, F1CFL411G; 150 (205)	CW-0198	
JAGUAR				
S-TYPE (CCX)				
2.5 V6	04/02-10/07	AJ25, JB (AJ-V6); 147 (200)	CW-0304	
2.7 D	06/04-10/07	AJD; 152 (207)	CW-0305	
3.0 V6	01/99-10/07	AJ-V6, FB; 175 (238)	CW-0304	(Ch. №) M45255>
4.0 V8	01/99-04/02	AJ-V8; 203 (276)	CW-0304	
4.2 Supercharged, 4.2 V8, R 4.2 V8	11/01-12/08	AJ8FT; 219-298 (298-405)	CW-0304	
XE (JA)				
2.0	03/15>	PT204; 147 (200)	CW-0036	
		204PT; 177 (241)	CW-0036	
XF (CC9)				
2.0	06/12-04/15	204PT; 177 (241)	CW-0036	
2.2 D	03/12-04/15	224DT; 120-147 (163-200)	CW-0250	
2.7 D	03/08-04/15	AJD; 152 (207)	CW-0305	
3.0 D	03/09-04/15	AJV6D; 155 (211)	CW-0306	
		306DT, AJV6D; 177-202 (241-275)	CW-0306	
4.2	03/08-04/15	SV82G; 219 (298)	CW-0304	
4.2 Kompressor	03/08-04/15	SV8TS; 306 (416)	CW-0304	
XF KICKS (JB , X260)				
2.0	05/15>	204PT; 177 (241)	CW-0036	
XF SPORTBRAKE (CC9)				
2.2 D	09/12-04/14	224DT; 120-147 (163-200)	CW-0250	
3.0 D	09/12-04/14	306DT, AJV6D; 177-202 (241-275)	CW-0306	
XJ (NAW , NBW , X308)				
3.2	07/97-05/03	174 (237)	CW-0304	
4.0	07/97-05/03	BC; 209 (284)	CW-0304	
		DC; 267 (363)	CW-0304	
	10/97-04/03	AJ-V8; 216 (294)	CW-0304	
XJ (X350)				
2.7 D	10/05-03/09	AJD; 152 (207)	CW-0305	
3.6	05/03-03/09	RG (AJ-V8); 190 (258)	CW-0304	
4.2, R 4.2	05/03-03/09	AJ8FT; 219-291 (298-395)	CW-0304	





• JAGUAR — JEEP — KIA

			LYNX auto	
XJ (X351)				
2.0	05/12>	204PT; 177 (241)	CW-0036	
3.0 D	10/09-12/15	AJV6D; 202 (275)	CW-0306	
XK 8				
4.0	03/96-07/05	AJ26, AJ27; 209 (284)	CW-0304	
	02/98-07/05	EC; 267 (363)	CW-0304	
	05/96-07/05	AJ-V8, AJ26; 216 (294)	CW-0304	
4.0 XKR	05/98-07/05	AJ27S; 276 (375)	CW-0304	
4.2, R 4.2	08/02-07/05	AJ8FT; 219-291 (298-396)	CW-0304	
XK (QQ6)				
3.6	07/07-07/14	RG (AJ-V8); 190 (258)	CW-0304	
4.2 XK8, 4.2 XKR	03/06-07/14	AJ8FT; 219-291 (298-396)	CW-0304	
		SV8TS; 306-313 (416-426)	CW-0304	
5.0 V8	01/09-07/14	508PN; 283 (385)	CW-0304	
5.0 XKR	01/09-07/14	508PS; 375 (510)	CW-0304	
X-TYPE (CF1)				
2.0 D	07/03-11/09	FMBA, FMBB, R4-X404; 96 (130)	CW-0269	Without Housing
2.1 V6	03/02-11/09	YB (AJ-V6); 115 (156)	CW-0007	Without Housing
2.2 D	10/05-11/09	LJ46G; 107-114 (146-155)	CW-0269	Without Housing
2.5 V6 AWD	06/01-11/09	XB (AJ-V6); 144 (196)	CW-0007	Without Housing
3.0 V6 AWD	06/01-11/07	AJ-V6; 169 (230)	CW-0007	Without Housing
JEEP				
CHEROKEE (KL)				
2.0 CRD, 2.0 CRD 4WD	04/14>	EBT; 103-125 (140-170)	CW-0227	
COMMANDER (XK, XH)				
3.0 CRD 4WD	04/06-12/10	EXL; 160 (218)	CW-0236	
COMPASS (MK49)				
2.0	05/11>	ECN; 115 (156)	CW-0175	Without Housing, Without pulley
2.0 CRD	08/06>	ECD, ECE; 103 (140)	CW-0429	
2.0 CRD 4WD	09/06>	ECE; 103 (140)	CW-0429	
2.4, 2.4 4WD	08/06>	ED3; 125 (170)	CW-0175	Without Housing, Without pulley
GRAND CHEROKEE III (WH, WK)				
3.0 CRD 4WD	06/05-12/10	EXL; 155-160 (211-218)	CW-0236	
PATRIOT (MK74)				
2.0	01/11>	ECN; 115 (156)	CW-0175	Without Housing, Without pulley
2.0 CRD, 2.0 CRD 4WD	02/07>	ECD, ECE; 103 (140)	CW-0429	
2.4, 2.4 4WD, 2.4 Eco + 4WD	01/08>	ED3; 125 (170)	CW-0175	Without Housing, Without pulley
RENEGADE (BU)				
1.4, 1.4 4WD	07/14>	EAM; 103-125 (140-170)	CW-0238	
1.6 CRD	07/14>	EJK; 88 (120)	CW-0227	
2.0 CRD 4WD	07/14>	EBT; 88-125 (120-170)	CW-0227	
KIA				
AVELLA				
1.3	11/95-12/01	B3; 55 (75)	CW-0091	>02/00
1.5	02/97-12/01	55 (75)	CW-0091	>02/00
BESTA				
2.2 D	07/92-12/03	R2; 48 (65)	CW-0071	Without Housing
BONGO				
2.4 TDCi	10/03>	D4BH; 69 (94)	CW-0050	
BORREGO / MOHAVE				
3.0 CRDi 4WD	11/07>	G6EN; 184 (250)	CW-0421	
3.8 4WD	06/08>	G6DA; 202-206 (275-280)	CW-0289	
CADENZA				
3.5 CVVT	01/10>	G6DC; 213 (290)	CW-0289	
CARENS I (FC)				
1.8 i	11/00-07/02	T8; 81 (110)	CW-0307	
CARENS II (FJ)				
1.6	07/02>	GA6D; 77 (105)	CW-0115	
1.8	07/02>	TB; 93 (126)	CW-0307	
2.0 CRDi	07/02>	D4EA; 83 (113)	CW-0279	>05/05
			CW-0287	05/05>
2.0 CVVT	11/05>	D4EA-F; 103 (140)	CW-0287	
	08/04>	G4GC; 102 (139)	CW-0045	
CARENS III (UN)				
1.6 CRDi 110, 1.6 CRDi 128	10/10>	D4FB; 85-94 (116-128)	CW-0280	>07/11
			CW-0283	07/11>
1.6 CVVT	08/09>	G4FC; 93-97 (126-132)	CW-0158	01/10>
			CW-0282	>12/09
2.0 CRDi 115	05/07>	D4EA; 85 (115)	CW-0287	
2.0 CRDi 135	08/09>	D4EA; 100 (136)	CW-0287	
2.0 CRDi 140	09/06>	D4EA-F; 103 (140)	CW-0287	
2.0 CVVT	09/06>	G4KA; 106 (144)	CW-0291	05/10>, Without Housing
			CW-0297	>05/10, Without Housing





			LYNX auto	
CARENS IV				
1.6 GDi	03/13>	G4FD; 99 (135)	CW-0158	
1.7 CRDi	03/13>	D4FD-L; 85-100 (116-136)	CW-0284	
2.0 GDi	03/13>	G4NC; 122-130 (166-177)	CW-0288	>08/15
			CW-0457	08/15>
CARNIVAL / GRAND CARNIVAL III / SEDONA / (VQ)				
2.2 CRDi	01/10>	D4HB; 110-143 (150-194)	CW-0290	Without Housing
2.7 V6	06/06>	G6EA; 139 (189)	CW-0095	
3.5 CVVT	06/10>	G6DC; 202 (275)	CW-0289	
3.8	09/05>	G6DA; 178-202 (242-275)	CW-0289	
CARNIVAL II (GQ)				
2.7	07/04-10/06	124 (169)	CW-0095	
CEED (ED) / PRO CEED (ED)				
1.4	12/06-12/12	G4FA; 77-80 (105-109)	CW-0158	02/10>
			CW-0282	>02/10
1.4 CVVT	07/09-12/12	G4FA-L; 66 (90)	CW-0158	
1.6, 1.6 CVVT	12/06-12/12	G4FC; 85-93 (115-126)	CW-0158	02/10>
			CW-0282	>02/10
1.6 CRDi 115	12/06-12/12	D4FB; 85 (115)	CW-0280	09/09-11/11
			CW-0281	>09/09
			CW-0283	11/11>
1.6 CRDi 128	10/10-12/12	D4FB; 94 (128)	CW-0280	>11/11
			CW-0283	11/11>
1.6 CRDi 90	12/06-12/12	D4FB-L; 66 (90)	CW-0280	09/09-11/11
			CW-0281	>09/09
			CW-0283	11/11>
2.0, 2.0 LPG	12/06-12/12	G4GC; 105 (143)	CW-0045	
2.0 CRDi	06/07-12/12	D4EA; 100 (136)	CW-0287	
2.0 CRDi 140	09/07-12/12	D4EA-F; 103 (140)	CW-0287	
CEED (JD) / PRO CEED (JD)				
1.4 CRDi 90	05/12>	D4FC; 66 (90)	CW-0283	>06/15
			CW-0284	06/15>
1.4 CVVT	05/12>	G4FA-L; 66 (90)	CW-0158	
		G4FA; 73 (100)	CW-0158	
1.6 CRDi 110	05/12>	D4FB; 81 (110)	CW-0283	>06/15
			CW-0284	06/15>
1.6 CRDi 115	05/12>	D4FB; 85 (115)	CW-0283	>06/15
			CW-0284	06/15>
1.6 CRDi 128	05/12>	D4FB; 94 (128)	CW-0283	06/15>
			CW-0284	>06/15
1.6 CRDi 136	07/15>	D4FB; 100 (136)	CW-0284	
1.6 CRDi 90	05/12>	D4FB-L; 66 (90)	CW-0283	>06/15
			CW-0284	06/15>
1.6 CVVT	05/12>	G4FC; 92 (125)	CW-0158	
1.6 GDi	05/12>	G4FD; 99 (135)	CW-0158	
1.6 GT	06/13>	G4FJ; 150 (204)	CW-0158	
CERATO / SPECTRA (LD)				
1.5 CRDi	07/05>	D4FA; 75 (102)	CW-0281	
1.6	07/04>	G4ED; 77 (105)	CW-0046	
	05/06>	G4FC; 90 (122)	CW-0282	
1.6 CRDi	06/05>	D4FB; 85 (115)	CW-0280	04/08>
			CW-0281	>04/08
2.0	04/04>	G4GC; 105 (143)	CW-0045	
2.0 CRDi	04/04>	D4EA; 83 (112)	CW-0279	>05/05
			CW-0287	05/05>
CERATO II / CERATO KOUP (TD)				
1.6 CVVT	02/09>	G4FC; 90-93 (122-126)	CW-0158	12/09>
			CW-0282	>12/09
	09/13>	G4FJ; 150 (204)	CW-0158	
2.0	01/09>	G4KD; 115-116 (156-158)	CW-0297	Without Housing
2.4	09/10-12/13	G4KE; 129 (175)	CW-0297	Without Housing
CERATO				
1.6 MPi	06/13>	G4FC; 96 (130)	CW-0158	
2.0 MPi	06/13>	G4KD; 110 (150)	CW-0291	Without Housing
CLARUS (K9A)				
1.8 i 16V	07/96-08/01	T8; 85 (116)	CW-0307	
2.0 i 16V	07/96-11/01	FE (16V); 98 (133)	CW-0308	
JOICE				
2.0	02/00>	G4CP; 88-102 (120-139)	CW-0298	
K2500 / FRONTIER (SD)				
2.5 D	01/03>	D4BH; 69 (94)	CW-0050	
MAGENTIS (GD, MS)				
2.0	05/01-09/05	G4JP; 100 (136)	CW-0053	
2.5 V6	05/01>	G6BV; 124 (169)	CW-0005	





• KIA

			LYNX auto	
MAGENTIS (GD, MS)				
2.7 V6	04/04>	G6BA; 132 (180)	CW-0005	
MAGENTIS (MG)				
2.0	11/05>	G4KA; 106 (144)	CW-0297	Without Housing
	07/09>	G4KD; 121 (165)	CW-0297	Without Housing
2.0 CRDi	11/05-12/08	D4EA; 100 (136)	CW-0287	
	04/06>	D4EA-F; 103-110 (140-150)	CW-0287	
2.4	08/06-12/09	G4KC; 119 (162)	CW-0297	Without Housing
2.7 V6	11/05>	G6EA; 138-142 (188-193)	CW-0095	
OPIRUS (GH)				
2.7	10/03-09/06	G6BA; 120 (163)	CW-0005	
3.8 V6	10/06>	G6DA; 192-196 (261-267)	CW-0289	
OPTIMA				
1.7 CRDi	03/12>	D4FD-L; 100 (136)	CW-0284	
2.0	09/10>	G4KH; 204 (277)	CW-0291	Without Housing
2.0, 2.0 CVVL	03/12>	G4KD; 121-125 (165-170)	CW-0291	Without Housing
2.0 CVVT Hybrid	03/12>	G4NE; 110 (150)	CW-0288	
2.4	09/10>	G4KJ; 132-149 (179-203)	CW-0291	Without Housing
OPTIMA				
2.0 GDI Hybrid	09/16>	G4NG; 115-151 (156-205)	CW-0457	
PICANTO (BA)				
1.0	04/04>	G4HE; 45-46 (61-63)	CW-0286	
1.1	04/04>	G4HG; 48 (65)	CW-0286	
1.1 CRDi	11/05>	D3FA; 55 (75)	CW-0280	04/08>
			CW-0281	>04/08
PICANTO (TA)				
1.0	05/11>	G3LA; 51 (69)	CW-0295	
1.0 Bi-Fuel, 1.0 LPG	05/11>	B3LA; 49-60 (67-82)	CW-0295	
1.2	09/11>	G4LA; 63 (85)	CW-0296	
PREGIO (TB)				
2.5 TGi D	09/02>	D4BH; 69 (94)	CW-0050	
PRIDE (DA)				
1.1 i	01/91-10/00	B1; 38 (52)	CW-0091	
1.3 16V	01/90-09/01	B3; 44-53 (60-72)	CW-0091	
RETONA (CE)				
2.0 16V	05/00>	FE (16V); 94 (128)	CW-0071	Without Housing
2.0 TD	06/99>	RF; 61 (83)	CW-0071	>09/00, Europe, Without Housing
RIO (DC_)				
1.3	08/00-02/05	A3E; 55-60 (75-82)	CW-0309	
1.5, 1.5 16V	08/00-02/05	A5D; 70-72 (95-98)	CW-0115	
RIO II (JB)				
1.4 16V	03/05>	G4EE; 71 (97)	CW-0046	
1.5 CRDi	03/05>	D4FA; 65-81 (88-110)	CW-0280	04/08>
			CW-0281	>04/08
1.6 CVVT	03/05>	G4ED; 82 (112)	CW-0046	
RIO III (UB)				
1.1 CRDi	09/11>	D3FA; 55 (75)	CW-0283	
1.25 CVVT, 1.25 LPG	09/11>	G4LA; 63-65 (86-88)	CW-0296	
1.4 CRDi	09/11>	D4FC; 66 (90)	CW-0283	
1.4 CVVT	09/11>	G4FA; 79-80 (107-109)	CW-0158	
1.6	09/12>	G4FD; 103 (140)	CW-0158	
1.6 CVVT	06/12>	G4FC; 90 (123)	CW-0158	
SEPHIA / MENTOR (FA)				
1.5 i	02/96-10/97	B5; 59 (80)	CW-0091	
1.6 i	09/93-10/97	B6; 59 (80)	CW-0091	
1.8 i 16V	01/95-10/97	OK24N, OK26Y; 82 (112)	CW-0307	
SHUMA / SEPHIA (FB)				
1.5	03/96-12/98	OK280; 59 (80)	CW-0091	
1.5 i 16V	10/97-10/01	BFD, ZYVE; 65 (88)	CW-0310	
1.6	01/01-12/01	GA6D; 75 (101)	CW-0115	
1.8 i 16V	10/97-03/01	T8; 81 (110)	CW-0307	
SHUMA II (FB)				
1.6	05/01-08/04	GA6D; 75 (101)	CW-0115	
1.8	04/03-08/04	T8; 84 (114)	CW-0307	
SORENTO I (JC)				
2.4	08/02>	G4JS; 102 (139)	CW-0292	
2.5 CRDi	08/02>	D4CB; 103-125 (140-170)	CW-0293	
3.3 V6, 3.3 V6 4WD	12/06>	G6DB; 177-182 (241-248)	CW-0289	
3.5 V6 4WD	08/02>	G6CU; 143 (194)	CW-0416	Without Housing
3.8, 3.8 4WD	07/06-07/10	G6DA; 192-196 (261-266)	CW-0289	
SORENTO II (XM)				
2.0 CRDi, 2.0 CRDi 4WD	11/10>	D4HA; 110 (150)	CW-0290	Without Housing
2.2 CRDi, 2.2 CRDi 4WD	11/09>	D4HB; 145-147 (197-200)	CW-0290	Without Housing





			LYNX auto	
2.4 CVVT, 2.4 CVVT 4WD	11/09>	G4KE; 128 (174)	CW-0291	09/12>, Without Housing
			CW-0297	>09/12, Without Housing
2.4 GDI, 2.4 GDI 4WD	10/12>	G4KJ; 141 (192)	CW-0291	Without Housing
3.5, 3.5 4WD	11/09-04/15	G6DC; 203-207 (276-282)	CW-0289	
SOUL (AM)				
1.6	09/09-12/14	G4FG; 91 (124)	CW-0158	
1.6 CRDi 115	02/09>	D4FB; 85 (115)	CW-0280	07/11>
			CW-0283	>07/11
1.6 CRDi 128	02/09>	D4FB; 94 (126)	CW-0280	07/11>
			CW-0283	>07/11
1.6 CVVT	02/09>	G4FC; 77-95 (105-129)	CW-0158	12/09>
			CW-0282	>12/09
1.6 GDI	06/11>	G4FD; 103 (140)	CW-0158	
SOUL II (PS)				
1.6 CRDi 128	02/14>	D4FB; 94 (126)	CW-0283	>08/16
			CW-0284	08/16>
1.6 CVVT	02/14>	G4FG; 91 (124)	CW-0158	
1.6 GDI	02/14>	G4FD; 97 (132)	CW-0158	
2.0 CVVT	02/14>	G4NA; 113 (154)	CW-0288	>08/15
			CW-0457	08/15>
SPORTAGE (K00)				
2.0, 2.0 4WD, 2.0 i 16V, 2.0 i 16V 4WD	10/00-08/03	FE (16V); 87-94 (118-128)	CW-0311	
2.0 i 4WD	04/94-08/99	FE (8V); 70 (95)	CW-0308	
2.0 TD 4WD	10/97-08/03	RF; 61 (83)	CW-0071	Without Housing
SPORTAGE (JE, KM)				
2.0 16V 4WD, 2.0 i 16V	09/04>	G4GC; 104 (141)	CW-0045	
2.0 CRDi, 2.0 CRDi 4WD	01/06>	D4EA-F; 103-110 (140-150)	CW-0287	
	09/04>	D4EA; 83-100 (113-136)	CW-0279	>03/05
			CW-0287	03/05>
2.7 V6 4WD	09/04>	G6BA; 129 (175)	CW-0005	
SPORTAGE (SL)				
1.6 GDI	02/11>	G4FD; 99 (135)	CW-0158	
1.7 CRDi	12/10>	D4FD-L; 85 (116)	CW-0284	
2.0 CRDi, 2.0 CRDi AWD	07/10>	D4HA; 100-135 (136-184)	CW-0290	Without Housing
2.0 CVVT, 2.0 CVVT AWD	07/10>	G4KD; 120-122 (163-166)	CW-0291	Without Housing
2.0 GDI, 2.0 GDI AWD	02/14>	G4NC; 122 (166)	CW-0288	>08/15
			CW-0457	08/15>
SPORTAGE (QL)				
1.6 GDI	09/15>	G4FD; 97 (132)	CW-0158	
1.6 GDI, 1.6 GDI AWD	09/15>	G4FJ; 130 (177)	CW-0158	
1.7 CRDi	09/15>	D4FD-L; 85-104 (116-141)	CW-0284	
2.0 CRDi, 2.0 CRDi AWD	09/15>	D4HA; 100-136 (136-185)	CW-0290	Without Housing
2.0, 2.0 AWD	12/15>	G4NA; 115 (157)	CW-0457	
VENGA (YN)				
1.4 CRDi 75	02/10>	D4FC; 55-57 (75-78)	CW-0280	>11/11
			CW-0283	11/11>
1.4 CRDi 90	02/10>	D4FC; 66 (90)	CW-0280	>11/11
			CW-0283	11/11>
1.4 CVVT	02/10>	G4FA-L; 66 (90)	CW-0158	
1.6 CRDi 115	02/10>	D4FB; 85 (116)	CW-0280	>11/11
			CW-0283	11/11>
1.6 CRDi 128	02/10>	D4FB; 94 (128)	CW-0280	>11/11
			CW-0283	11/11>
1.6 CVVT	02/10>	G4FC; 92 (125)	CW-0158	
LADA				
2101-2107				
1200	09/81-04/12	BA3 2101; 44 (60)	CW-0106	
1300	05/81-04/12	BA3 2105; 48 (65)	CW-0106	
1500	03/85-04/12	BA3 2103; 55 (75)	CW-0106	
1600	01/88-10/01	BA3 2106; 56 (76)	CW-0106	
1700	06/96-04/12	B032123; 62 (84)	CW-0106	
110 / 111 / 112				
1.5	01/95-12/05	BA3 2111; 52 (71)	CW-0089	
		VAZ-2111; 56-58 (76-79)	CW-0089	
1.5 16V	01/95-12/10	VAZ-2112; 67-70 (91-95)	CW-0078	
1.6, 1.6 LPG	01/95-12/12	VAZ-21114; 60-72 (82-98)	CW-0089	
1.6 16V	01/00-12/10	VAZ-21124; 66-67 (90-91)	CW-0078	
2.0 i	08/96-07/00	C 20 XE; 110 (150)	CW-0196	
GRANTA (2190, 2191)				
1.6	10/11>	VAZ-11186; 64 (87)	CW-0206	
		VAZ-11183; 60 (82)	CW-0206	
		VAZ-21126; 72 (98)	CW-0205	
1.6, 1.6 Sport	07/13>	VAZ-21127; 78-87 (106-118)	CW-0205	





• LADA — LANDROVER

			LYNX auto	
KALINA (1117, 1118, 1119)				
1.4 16V, 1.4 16V LPG	11/08-12/13	VAZ-11194; 65-66 (88-90)	CW-0205	
1.6	01/10>	VAZ1110; 62 (84)	CW-0089	
	10/04-12/09	VAZ-21114, VAZ-21124; 60 (82)	CW-0078	
	10/04>	VAZ-11186; 66 (90)	CW-0206	
KALINA (2192, 2194)				
1.6	06/13>	VAZ-11186; 64 (87)	CW-0206	
		VAZ-21126; 72 (98)	CW-0205	
		VAZ-21127; 78 (106)	CW-0205	
LARGUS				
1.6	03/12>	VAZ-K7M; 62 (84)	CW-0075	
		VAZ- K4M; 77 (105)	CW-0075	
NIVA (2121)				
1600, 1600 4WD	12/76-03/95	BA3 2121; 54-56 (73-76)	CW-0106	
1700 i	06/96-12/06	BA3 21214, VAZ-2121.3; 59 (80)	CW-0106	
1700 i 4WD	10/00-12/10	BA3 21214; 60 (82)	CW-0106	
1900 Diesel	01/93-08/99	XUD9A; 47 (64)	CW-0241	
PRIORA (2170, 2171, 2172)				
1.6	12/08-12/13	BA3 21703; 60 (82)	CW-0205	
1.6, 1.6 LPG	12/08>	VAZ-21126; 71-72 (96-98)	CW-0205	
1.6	02/14>	VAZ-21127; 78 (106)	CW-0205	
SAMARA (2108, 2109, 21099, 2113, 2114, 2115)				
1100	02/88-08/99	BA3 21081; 39-43 (53-58)	CW-0089	Trapezoidal tooth
			CW-0199	Rounded tooth
1300	06/87-08/99	BA3 2108; 45-48 (61-65)	CW-0089	Trapezoidal tooth
			CW-0199	Rounded tooth
			CW-0089	Trapezoidal tooth
			CW-0199	Rounded tooth
1500	09/87-12/96	BA3 21083; 50-53 (68-72)	CW-0089	Trapezoidal tooth
			CW-0199	Rounded tooth
			CW-0089	Trapezoidal tooth
			CW-0199	Rounded tooth
11/94-12/06	BA3 2111; 52 (71)	CW-0089	Trapezoidal tooth	
		CW-0199	Rounded tooth	
VESTA				
1.6	11/15>	78 (106)	CW-0205	
XRAY				
1.6	02/16>	78-81 (106-110)	CW-0205	
1.8	02/16>	90 (122)	CW-0205	
LANDROVER				
DEFENDER (LD)				
2.2 Td4 4WD	08/11-02/16	ZSD-422; 90 (122)	CW-0270	With Housing
2.4 Td4 4WD	05/07-02/16	ZSD-424; 90 (122)	CW-0160	Without Housing
DISCOVERY III (LA)				
2.7 TD 4WD	07/04-09/09	276DT; 140 (190)	CW-0305	
4.4 4WD	07/04-09/09	448PN; 220 (299)	CW-0304	
DISCOVERY IV (LA)				
2.7 TD 4WD	09/09>	276DT; 140 (190)	CW-0305	
3.0 SDV6 4WD, 3.0 TD 4WD	09/09>	306DT; 155-200 (211-272)	CW-0306	
DISCOVERY SPORT (LC)				
2.2 D 4WD	12/14>	224DT; 110-140 (150-190)	CW-0250	
FREELANDER 2 (LF)				
2.0 Si4 4WD	10/11-10/14	204PT; 177 (241)	CW-0036	
2.2 eD4, 2.2 TD4 4WD	10/06-10/14	224DT, DW12BTED4; 110-118 (150-160)	CW-0250	
2.2 SD4 4WD, 2.2 TD4 4WD	10/06-10/14	224DT; 112-140 (152-190)	CW-0250	
RANGE ROVER EVOQUE (LV)				
2.0 4WD	06/11>	204PT; 177 (241)	CW-0036	
2.2 D, 2.2 D 4WD	06/11>	224DT; 110-140 (150-190)	CW-0250	
RANGE ROVER III (LM)				
3.0 D 4WD	03/02-08/12	306D1; 130 (177)	CW-0221	
3.6 D 4WD	04/06-08/12	368DT; 200 (272)	CW-0312	
4.2 4WD	05/05-08/12	428PS; 291 (396)	CW-0304	
4.4 4WD	08/04-08/12	448PN; 220-225 (299-306)	CW-0304	
		03/02-08/05	M62 B44; 210 (286)	CW-0142
RANGE ROVER IV (LG)				
3.0 D 4WD, 3.0 D Hybrid 4WD	08/12>	306DT; 155-250 (211-340)	CW-0306	
RANGE ROVER SPORT (LS)				
2.7 D 4WD	02/05-03/13	276DT; 140 (190)	CW-0305	
3.0 D 4WD	09/09-03/13	30DDTX; 155-188 (211-256)	CW-0306	
	08/12-03/13	306DT; 183 (249)	CW-0306	
3.6 D 4WD	04/06-03/13	368DT; 200 (272)	CW-0312	
4.2 4WD	02/05-03/13	428PS; 287 (390)	CW-0304	
4.4 4WD	02/05-03/13	448PN; 220 (299)	CW-0304	
RANGE ROVER SPORT (LW)				
3.0 D 4WD	04/13>	30DDTX; 155-190 (211-258)	CW-0306	





			LYNX auto	
3.0 D 4WD, 3.0 D Hybrid 4WD	04/13>	306DT; 215-250 (292-340)	CW-0306	
LEXUS				
ES (VCV10_ , VZV21_)				
250 (VZV21_)	12/89-09/91	2VZ-FE; 118 (160)	CW-0074	
300 (MCV10_ , VCV10_)	09/91-12/97	3VZ-FE; 138 (188)	CW-0074	
ES (MCV_ , VZV_)				
3.0 (MCV20_)	10/96-07/01	1MZ-FE; 140 (190)	CW-0010	
3.0 (MCV30_)	08/01-10/06	1MZ-FE; 157 (213)	CW-0010	
3.3 (MCV31_)	06/03-10/06	3MZ-FE; 168 (228)	CW-0010	
ES (V4_)				
3.5 (GSV40_)	05/06-06/12	2GR-FE; 204 (277)	CW-0313	
ES (V6_)				
250 (AVV60_ , ASV60_)	06/12>	2AR-FE; 135 (184)	CW-0314	
300h (ASV60_ , AVV60_)	06/12>	2AR-FXE; 118 (160)	CW-0315	
350 (GSV60_)	06/12>	2GR-FE; 183-204 (249-277)	CW-0313	
GS (JZS147_)				
300 (JZS147_)	01/93-08/97	2JZ-GE; 156 (212)	CW-0186	Without Housing
			CW-0442	With Housing
GS (JZS160_ , UZS161_ , UZS160_)				
300 (JZS160_)	08/97-12/04	2JZ-GE; 161-163 (219-222)	CW-0318	Without Housing
			CW-0444	With Housing
400 (UZS160_)	12/97-11/00	1UZ-FE; 216 (294)	CW-0317	
430 (UZS161_)	11/00-12/04	3UZ-FE; 208 (283)	CW-0317	
GS (GRS19_ , UZS19_ , URS19_)				
300 (GRS195_ , GRS190_)	04/05-11/11	3GR-FSE; 183 (249)	CW-0316	
		3GR-FE; 170 (231)	CW-0316	
350 (GRS191_ , 350 AWD (GRS196_))	04/08-11/11	2GR-FSE; 226-232 (307-316)	CW-0316	
430 (UZS190_)	04/05-11/11	3UZ-FE; 208 (283)	CW-0317	
450h (GRS196_ , GRS191_ , GWS191_)	02/06-11/11	2GR-FSE; 218-254 (296-345)	CW-0316	
GS (L1_)				
250 (GRL11_)	01/12>	4GR-FSE; 154-158 (209-215)	CW-0316	
350 (GRL10_ , GRL15_ , GWL10_ , 350 AWD (GRL10_))	01/12>	2GR-FSE; 234 (318)	CW-0316	
450h (GRL10_ , GRL15_ , GWL10_)	01/12>	2GR-FXE; 215-217 (292-295)	CW-0316	
GX (J12_)				
470	11/01-11/09	2UZ-FE; 175-199 (238-271)	CW-0317	
GX (URJ15_)				
460 4WD	11/09>	1UR-FE; 218-225 (296-306)	CW-0319	
HS (ANF10)				
250h	07/09>	2AZ-FXE; 110 (150)	CW-0034	
IS I (JCE1_ , GXE1_) / IS SportCross				
200	04/99-10/05	1G-FE; 114 (155)	CW-0203	
300	09/01-10/05	2JZ-GE; 157 (213)	CW-0318	Without Housing
			CW-0444	With Housing
IS II (GSE2_ , ALE2_ , USE2_) / IS C (GSE2_)				
200d	07/10-03/13	2AD-FTV; 110 (150)	CW-0320	
220d	10/05-03/13	2AD-FHV; 130 (177)	CW-0320	
250, 250 AWD	10/05-03/13	4GR-FSE; 152-158 (207-215)	CW-0316	
300	08/08-03/13	3GR-FE; 170 (231)	CW-0316	
350, 350 AWD	10/05-03/13	2GR-FSE; 228-234 (310-318)	CW-0316	
IS III (E3_)				
250 (GSE30_)	04/13>	4GR-FSE; 153 (208)	CW-0316	
350 (GSE31_)	04/13>	2GR-FSE; 228 (310)	CW-0316	
LS (F1_)				
400	12/89-12/94	1UZ-FE; 180 (245)	CW-0317	
LS (F2_)				
400	12/94-10/00	1UZ-FE; 194-216 (264-294)	CW-0317	
LS (F3_)				
430	10/00-08/06	3UZ-FE; 207-208 (282-283)	CW-0317	
LX				
450 4WD (FZJ80_)	09/95-12/97	1FZ-FE; 151 (205)	CW-0066	
LX (UZJ100)				
470	05/98-03/08	2UZ-FE; 170-202 (231-275)	CW-0317	
LX (J2_)				
450d (VDJ201_)	09/15>	1VD-FTV; 200 (272)	CW-0138	
570 (URJ201_)	08/07>	3UR-FE; 270-286 (367-389)	CW-0321	
RC (C1_)				
350 (GSC10_)	08/14>	2GR-FSE; 228-234 (310-318)	CW-0316	
RX (MCU15)				
300, 300 AWD	07/00-05/03	1MZ-FE; 148-164 (201-223)	CW-0010	
RX (U3_)				
300	05/03-12/08	1MZ-FE; 150 (204)	CW-0010	





• LEXUS — MAZDA

			LYNX auto	
RX (U3)				
330, 330 AWD (MCU38)	04/03-12/08	3MZ-FE; 171 (232)	CW-0010	
350, 350 AWD (GGL15)	01/06-12/08	2GR-FE; 203 (276)	CW-0313	
400h, 400h AWD (MHU38)	09/04-12/08	3MZ-FE; 155 (211)	CW-0010	
RX (L1)				
270 (AGL10_)	12/08-10/15	1AR-FE; 138 (188)	CW-0314	
350 (GYL10_)	12/08-10/15	2GR-FXE; 206 (280)	CW-0313	
350 AWD (GGL15_)	03/09-02/12	2GR-FE; 206 (280)	CW-0313	
350 AWD (GGL15_, GRL10)	12/08-02/12	2GR-FE, 2GR-FXE; 204 (277)	CW-0313	
450h (GYL10_), 450h AWD (GYL15_)	12/08-10/15	2GR-FXE; 183-220 (249-299)	CW-0313	
SC (ZZ3)				
300	08/91-06/00	2JZ-GE; 162 (220)	CW-0186	Without Housing
			CW-0442	With Housing
400	08/91-06/00	1UZ-FE; 187-194 (254-264)	CW-0317	
SC (UZZ40_)				
430 (UZZ40_)	05/01-07/10	3UZ-FE; 210-244 (286-332)	CW-0317	
MAZDA				
121 I (DA)				
1.1	10/87-10/90	B1, B116; 42 (57)	CW-0091	
1.3	10/87-11/90	B3; 40-44 (55-60)	CW-0091	
	11/87-10/90	B3A5; 48 (65)	CW-0091	
121 II (DB)				
1.1	11/90-10/93	B1; 40 (54)	CW-0091	
1.3 16V, 1.3 i 16V	11/90-03/96	B3 (16V); 39-53 (53-72)	CW-0091	
121 III (JASM, JBSM)				
1.25	03/96-04/03	DHF, DHG; 55 (75)	CW-0051	
2 (DE)				
1.3 BiFuel	05/11-11/14	ZJ46; 55-62 (75-84)	CW-0167	
1.3, 1.3 MZR	10/07-06/15	ZJ-VE; 55-63 (75-86)	CW-0167	
1.4 MZR-CD	01/08-06/15	Y404; 50 (68)	CW-0242	
1.5	10/07-06/15	ZY-DE, ZY-VE; 76 (103)	CW-0167	
1.5 MZR	06/11-06/15	ZY05, ZY66; 75 (102)	CW-0167	
1.6 MZ-CD	10/08-06/15	Y406, Y646; 66 (90)	CW-0239	
	06/11-06/15	Y655, Y661; 70 (95)	CW-0239	
2 (DY) / DEMIO				
1.2, 1.25	02/03-06/07	FUJA; 55 (75)	CW-0051	>02/05
			CW-0121	02/05>
1.3 L	04/03-06/07	ZJ04; 67 (91)	CW-0167	
1.4	02/03-06/07	FXJA; 59 (80)	CW-0051	>02/05
			CW-0121	02/05>
1.4 CD	04/03-06/07	F6JA, F6JB; 50 (68)	CW-0242	
1.6	02/03-06/07	FYJA; 74-74 (100-101)	CW-0051	>02/05
			CW-0121	02/05>
2 (DL, DJ)				
1.5	11/14>	P5Y5, P5Y7; 85 (115)	CW-0322	
		P5Y5, P5Y7, P5Y8; 55-66 (75-90)	CW-0322	
		P5Y4, P5Y6; 81 (110)	CW-0322	
3 (BK)				
1.4	02/04-06/09	FXJA; 59 (80)	CW-0167	
	10/03-06/09	ZJ-VE; 62 (84)	CW-0167	
1.6	10/03-06/09	B6ZE, Z6; 77 (105)	CW-0167	
1.6 DI Turbo	06/04-06/09	Y601; 80 (109)	CW-0239	
1.6 MZ-CD	06/06-12/09	Y406; 66 (90)	CW-0239	
2.0	10/03-06/09	LF17; 104-110 (141-150)	CW-0036	
2.0 MZR-CD	12/06-06/09	RF7J; 105 (143)	CW-0176	Without Housing
2.3 DiSi Turbo MPS	06/06-06/09	L3YH; 184 (250)	CW-0036	
2.3 MPS Turbo	12/06-06/09	L3N9; 191 (260)	CW-0036	
2.3 MZR Sport	10/03-06/09	L3YS, L3YT; 126 (171)	CW-0036	
2.3, 2.3 MZR	06/00-03/09	L3-VE; 115-126 (156-171)	CW-0036	
3 (BL)				
1.6 MZR	12/08-09/14	Z6; 77-79 (105-107)	CW-0167	
1.6 MZR CD	09/10-05/13	Y650, Y655; 85 (116)	CW-0239	
	12/08-05/13	Y601, Y642; 80 (109)	CW-0239	
2.0	05/09-02/12	LF-VDS; 110 (150)	CW-0036	
2.0 MZR	01/09-09/14	LF-DE, LF17; 110 (150)	CW-0036	
	06/10-09/14	LF5H; 108 (147)	CW-0036	
2.0 MZR DISI	12/08-05/13	LF5H, LF5W; 111 (151)	CW-0036	
2.3 MPS Turbo	06/09-09/14	L3KG; 191 (260)	CW-0036	
2.5	03/09-09/14	L5-VE; 122 (166)	CW-0036	
3 (BM)				
1.5	09/13>	P5Y1; 74-88 (100-120)	CW-0322	
1.6	09/13>	Z6Y1, Z6Y3; 77 (104)	CW-0167	





			LYNX auto	
2.0	09/13> 11/14> 04/15>	PEY7; 88-121 (120-165) PEX2; 121 (165) PEY5; 112 (153)	CW-0322 CW-0322 CW-0322	
2.2 D	09/13>	SHY1; 110 (150)	CW-0323	Without Housing
323 III (BF, BW)				
1.3	04/87-05/89	B315; 50 (68)	CW-0091	
1.3 i	09/85-08/89	B3E; 49 (67)	CW-0091	
1.4	04/87-07/89	B3; 44 (60)	CW-0091	
1.5	09/87-10/89 01/87-05/89	B5; 54 (73) B5, B50, B53; 54 (73)	CW-0091 CW-0091	
1.6	09/87-10/89 09/86-10/95	B68; 54 (73) B6 (SOHC), B65M, B6E; 63 (86)	CW-0091 CW-0091	
1.6 4WD	05/90-03/93	B65M, B6E; 63 (86)	CW-0091	
1.6 GT	11/86-10/89	B6 (SOHC); 63-77 (85-105)	CW-0091	
1.6 GT Turbo,	10/85-11/91	B6T; 103 (140)	CW-0310	
1.6 GT Turbo 4WD (BF2)	08/87-10/89	B6F2; 110 (150)	CW-0310	
323 IV (BG)				
1.3	09/89-07/94	B383, B3E; 49 (67)	CW-0091	
1.3 16V	09/89-07/94	B3 (16V); 54 (73)	CW-0091	
1.6	09/89-06/91 04/91-04/94 04/87-08/93 06/89-03/91	B6E; 62 (84) B67J, B67K, B67L; 66 (90) B6 (SOHC); 77 (105) B61V; 64 (87)	CW-0091 CW-0091 CW-0091 CW-0091	
1.6 16V	03/91-10/94	B6; 65 (88)	CW-0310	
1.8	09/89-06/93	BP21; 96 (130)	CW-0310	
1.8 16V	09/89-03/93	BP22, BP31; 103 (140)	CW-0310	
1.8 16V, 1.8 16V 4WD	08/89-07/94	BP; 76 (103) BP52; 76 (103)	CW-0091 CW-0310	
1.8 16V GT	09/89-03/93	BP (DOHC); 94 (128)	CW-0310	
1.8 16V Turbo 4WD	09/90-07/94	BP Turbo; 120-136 (163-185)	CW-0091 CW-0310	SOHC
1.8 4WD	01/91-04/94	BPC; 76 (103)	CW-0310	
1.8 Turbo 4WD	04/91-04/94	BP55; 122 (166)	CW-0310	
323 V (BA)				
1.3 16V	08/94-09/98	B3 (16V); 54 (73)	CW-0091	
1.5 16V	08/94-09/98	Z5-DE; 65 (88)	CW-0062 CW-0190	>08/95 08/95>
1.8 16V	08/94-09/98	BP-ZE; 84 (114)	CW-0062	
2.0 24V	08/94-09/98	KF; 106 (144)	CW-0432	
2.0 D	10/96-09/98	RF1G; 52 (71)	CW-0176	Without Housing
323 F VI (BJ) / FAMILIA / PROTEGE				
1.4	01/01-05/04	B3 (16V); 53 (72)	CW-0091	
1.4 16V	09/98-01/01	B3 ME; 54 (73)	CW-0091	
1.5 16V	09/98-01/01	ZL05, ZL06; 65 (88)	CW-0190	
1.6	01/01-05/04	ZM; 70-72 (95-98)	CW-0190	
1.8 Astina, 1.8 Protege	09/98-05/04	BP (DOHC); 92 (125)	CW-0096	
1.9 16V	09/98-01/01	FP, FP55; 84 (114)	CW-0096	
2.0	01/01-05/04 02/00-05/04	FS7E, FS7G; 96 (131) FS; 98 (133)	CW-0096 CW-0096	
2.0 D	09/98-05/04	RF1G; 52 (71)	CW-0176	Without Housing
2.0 DiTD, 2.0 TD	10/00-05/04	RF4F; 74 (101)	CW-0176	Without Housing
2.0 TD	09/98-05/04	RF3F; 66 (90)	CW-0176	Without Housing
5 (CR19)				
1.8	02/05-05/10	L823; 85 (116)	CW-0036	
2.0	02/05-05/10	LFF7; 107 (146)	CW-0036	
2.0 CD	02/05-05/10	RF7J; 81-105 (110-143)	CW-0176	Without Housing
2.3	02/05-09/08	122 (166)	CW-0036	
5 (CW)				
1.6 CD	09/10>	Y650, Y655; 85 (116)	CW-0239	
1.8 MZR	09/10>	L850; 85 (116)	CW-0036	
2.0	09/10> 01/11> 08/14>	LF5H; 110 (150) LFZB; 106-108 (144-147) PE-VPS; 111 (151)	CW-0036 CW-0036 CW-0036	
6 (GG, GY)				
1.8	08/02-08/07	L813, L823, L828; 88 (120)	CW-0036	
2.0	06/02-08/07 03/05-08/07	LF17, LF18; 104 (141) LFF7; 108 (147)	CW-0036 CW-0036	
2.0 DI	06/02-08/07 06/05-08/07	RF5C; 89-100 (121-136) RF7J; 105 (143)	CW-0176 CW-0176	Without Housing Without Housing
2.3, 2.3 AWD	06/02-08/07	L3C1; 119-122 (162-166)	CW-0036	
2.3 MPS Turbo	12/05-08/07	L3KG; 191 (260)	CW-0036	
6 (GH)				
1.8 MZR	08/07-07/13	L813; 88 (120)	CW-0036	





• MAZDA

			LYNX auto	
6 (GH)				
2.0 MZR	08/07-12/12	LF17; 108 (147)	CW-0036	
	01/10-12/12	LF-DE; 114 (155)	CW-0036	
2.0 MZR-CD	08/07-10/10	RF7J; 103 (140)	CW-0176	Without Housing
2.5 MZR	08/07-07/13	L5-VE; 125 (170)	CW-0036	
6 (GJ, GL)				
2.0	12/12>	PEY5; 114 (155)	CW-0322	
		PEY7; 107-121 (146-165)	CW-0322	
2.2 D	12/12>	SHY1; 110-129 (150-175)	CW-0323	Without Housing
2.2 D 4WD	07/14>	SH-VPTR; 129 (175)	CW-0323	Without Housing
2.2 D AWD	02/15>	SHY4; 110 (150)	CW-0323	Without Housing
2.5	12/12>	PYY1; 138-141 (188-192)	CW-0322	
626 III (GD, GV)				
1.6	06/87-05/92	F6; 60 (82)	CW-0308	
1.8	11/87-05/92	F8 (12V); 65-69 (88-94)	CW-0308	
2.0	09/87-10/90	FE (8V); 66 (90)	CW-0308	
2.0 12V	09/87-05/92	FE (12V); 79-81 (107-110)	CW-0308	
2.0 16V	11/87-05/92	FE (16V); 103-109 (140-148)	CW-0311	
2.0 4WD	08/89-07/91	FEFL; 110 (150)	CW-0311	
2.0 GLX	04/92-02/95	FS; 86 (117)	CW-0311	
2.0 i 16V	11/94-09/97	FECM; 110 (150)	CW-0311	
2.2 12V, 2.2 12V 4WD	11/87-05/92	F2; 85 (115)	CW-0308	
626 IV (GE)				
1.8	08/91-04/97	FP; 77 (105)	CW-0096	
	08/94-04/97	FP01LP; 66 (90)	CW-0096	
2.0 i, 2.0 i 4WD	01/92-04/97	FS; 85-85 (115-116)	CW-0096	
2.5 24V	01/92-04/97	KL; 121 (165)	CW-0432	07/93>
626 V (GF, GW)				
1.8	05/97-12/99	FPY3; 66 (90)	CW-0096	
	12/99-10/02	FP9A; 74 (100)	CW-0096	
2.0	05/97-10/02	FS; 85 (115)	CW-0096	
2.0, 2.0 H.P.	04/98-10/02	FS2C; 100 (136)	CW-0096	
2.0 DI TD	04/98-10/02	RF3F; 66 (90)	CW-0176	Without Housing
2.0 TD	10/00-10/02	RF59; 81 (110)	CW-0176	Without Housing
2.0 Turbo DI	04/98-10/02	RF4F; 74 (101)	CW-0176	Without Housing
929 III (HC)				
2.0	06/87-12/88	FE (8V), FEFA; 85 (115)	CW-0308	
2.2 12V	01/88-04/89	F2, F21, F2E; 85 (115)	CW-0308	
	04/89-06/91	F2-C; 94 (128)	CW-0308	
2.2 i	05/87-12/88	F2-EGI; 100 (136)	CW-0308	
B-SERIE (UF)				
2.2	08/91-12/96	F2L8; 68 (92)	CW-0308	
	07/93-05/94	F2IB; 64 (87)	CW-0308	
2.2 12V	04/96-01/99	68 (92)	CW-0308	
2.2 D	01/85-03/96	R290; 46-47 (63-64)	CW-0071	Without Housing
2.5 D, 2.5 D 4WD	04/96-02/99	WL31; 57-64 (78-87)	CW-0038	
	04/96-01/99	WLE7; 63 (86)	CW-0038	
B-SERIE (UN)				
2.2	11/99-08/02	F2R4; 68 (92)	CW-0308	
2.2 4WD	02/99-11/06	R5A2; 60 (82)	CW-0308	
2.2 8V 4WD	06/99-11/06	JL22; 68 (92)	CW-0308	
2.5 D, 2.5 D 4WD	06/99-11/06	MD25NA; 57 (78)	CW-0038	
	11/99-11/06	WLE7; 61-62 (83-84)	CW-0038	
	11/99-07/02	WLE9; 65 (88)	CW-0038	
	02/99-03/05	WLF5; 86 (117)	CW-0038	
2.5 TD	02/99-03/05	WL-T (12 V); 86 (117)	CW-0038	
2.5 TD 4WD	06/99-07/06	MD25TI; 80 (109)	CW-0038	
2.9 D	09/01-03/05	D29UYT; 70 (95)	CW-0038	
BT-50 Pickup (CD, UN)				
2.2	10/06-06/13	73 (99)	CW-0308	
2.5 MRZ-CD, 2.5 MRZ-CD 4WD	08/06-12/15	WLAA; 105 (143)	CW-0038	
3.0 CDVi, 3.0 CDVi 4WD	12/06-12/15	WEAT; 115 (156)	CW-0038	
CX-3 (DK)				
2.0, 2.0 AWD	05/15>	88-110 (120-150)	CW-0322	
CX-5 (KE, GH)				
2.0, 2.0 AWD	11/11>	PEY6, PEY7; 118-121 (160-165)	CW-0322	
	01/12>	PE-VPS; 115 (156)	CW-0322	
	02/12>	PEY5; 110 (150)	CW-0322	
	07/12>	PEY4, PEY5; 113-114 (154-155)	CW-0322	
2.2 D, 2.2 D AWD	04/12>	SHY1; 110-129 (150-175)	CW-0323	Without Housing
2.5, 2.5 4WD, 2.5 AWD	02/13>	PY-VPS; 135-138 (184-188)	CW-0322	
		PYY1; 138-141 (188-192)	CW-0322	



			LYNX auto	
CX-7 (ER)				
2.3 AWD, 2.3 MZR DISI Turbo, 2.3 MZR DISI Turbo AWD	06/06-12/14	L3-VDT; 175-191 (238-260)	CW-0036	
2.3 DISI, 2.3 MZR DISI Turbo	11/06>	L3Y7; 175-182 (238-247)	CW-0036	
2.5 MZR	07/09-03/13	L5-VE; 120 (163)	CW-0036	
DEMIO (DW)				
1.3 16V, 1.3 i 16V	01/96-07/03	B3 ME; 46-61 (63-83)	CW-0091	
1.3 i 16V	08/98-04/00	B3 (16V); 53 (72)	CW-0091	
1.5 16V	04/00-07/03	B5 E; 55 (75)	CW-0091	
E-SERIE (SR1, SR2) / BONGO				
E2000	11/84-05/94	FE (8V), FE18, FEV4; 63 (86)	CW-0308	
	03/91-05/94	FE60, FE61; 60 (82)	CW-0308	
	01/84-05/03	FE (8V); 65-70 (88-95)	CW-0308	
E2000 4WD	04/97-08/99	FEY9; 71 (97)	CW-0308	
	11/87-09/89	FEY7; 63 (86)	CW-0308	
	01/88-07/91	FECK; 65 (88)	CW-0308	
E2000, E2000 4WD	10/89-05/94	FE (8V), FE18, FEBN; 60 (82)	CW-0308	
E2200 D, E2200 D 4WD	05/85-05/03	R203, R207; 46-47 (63-64)	CW-0071	Without Housing
	01/84-05/03	R2; 47-52 (64-71)	CW-0071	Without Housing
E-SERIE MPV (SG) / BONGO FRIENDEE				
2.0 i	06/95-09/99	FE (8V); 74 (101)	CW-0308	
2.0 i 12V (SGE3, SGEW)	11/97-02/99	FE (12V); 74 (101)	CW-0308	
MPV I (LV)				
2.5 TD	05/96-09/99	WL-T; 85 (115)	CW-0038	
MPV II (LW)				
2.0	09/99-08/00	FS-DS; 90 (122)	CW-0096	
	08/00-07/02	FS; 88 (120)	CW-0096	
2.0 DI	07/02-02/06	RF5C; 100 (136)	CW-0176	Without Housing
2.3	07/02-02/06	L3; 104 (141)	CW-0036	
2.5 V6	09/99-03/02	GY-DE; 125 (170)	CW-0007	Without Housing
3.0 i V6	03/02-02/06	AJ; 147 (200)	CW-0027	Without Housing
MPV III (LY)				
2.3, 2.3 4WD	02/06>	L3-VE; 120 (163)	CW-0036	
MX-3 (EC)				
1.6 i	07/91-10/97	B69; 65 (88)	CW-0062	
	01/94-05/98	B6D; 79-81 (107-110)	CW-0062	
1.8 i V6	01/92-01/94	K819; 98 (133)	CW-0432	07/93>
	01/94-10/97	K838; 95 (129)	CW-0432	
MX-5 I (NA)				
1.6	05/90-01/94	B64F; 85 (115)	CW-0310	
	01/95-04/98	8AN1; 66 (90)	CW-0310	
1.6 Turbo	09/90-12/92	110 (150)	CW-0310	
1.8	09/93-04/98	BPF1; 96-96 (130-131)	CW-0062	
MX-5 II (NB)				
1.6 16V	05/98-10/05	B6D; 81 (110)	CW-0062	
1.8 16V	05/98-10/05	BP-ZE; 103 (140)	CW-0062	
	11/00-10/05	BP-ZE, BPD; 107 (146)	CW-0062	
		BPD; 102 (139)	CW-0062	
1.8 i Turbo	04/02-10/05	BP Turbo; 136 (185)	CW-0062	
MX-5 III (NC)				
1.8	03/05-12/14	L8-DE, L828; 93 (126)	CW-0036	
2.0	07/05-12/14	LF-DE, LF62; 118 (160)	CW-0036	
	03/05-12/07	127 (173)	CW-0036	
MX-6 (GE)				
1.8	12/95-02/97	FP9A; 74 (101)	CW-0096	
2.0	02/92-02/97	FS; 85 (115)	CW-0096	
2.5 24V, 2.5 i 24V	02/92-02/97	KL; 120-123 (163-167)	CW-0432	07/93>
PREMACY (CP)				
1.9	07/99-03/05	FP; 74-84 (100-114)	CW-0096	
2.0	11/01-03/05	FS7E, FS7G; 96 (131)	CW-0096	
	02/05-03/05	LFF7; 107 (145)	CW-0096	
2.0 TD	10/99-07/00	RF3F; 66 (90)	CW-0176	Without Housing
	07/00-03/05	RF4F; 74 (101)	CW-0176	Without Housing
TRIBUTE (EP)				
2.0, 2.0 4WD	03/00-05/08	YF; 91 (124)	CW-0009	
2.3 AWD, 2.3 GX	12/03-05/08	L3-VE; 110 (150)	CW-0036	
3.0 V6 24V 4WD, 3.0 V6 AWD	03/00-05/08	AJ; 145-149 (197-203)	CW-0027	Without Housing
XEDOS 6 (CA)				
2.0 V6	01/92-10/99	KF1; 103-106 (140-144)	CW-0432	07/93>
XEDOS 9 (TA)				
2.0 24V	08/93-08/00	KF; 105-118 (143-160)	CW-0432	
2.5 24V, 2.5 V6	07/93-09/02	KL; 120-147 (163-200)	CW-0432	





• MERCEDES-BENZ

			LYNX auto	
MERCEDES-BENZ				
190 (W201)				
2.0	09/84-05/90	M 102.924; 75-77 (102-105)	CW-0324	
2.3, 2.3 E, E 2.3, E 2.3	10/82-08/93	M 102.985; 97-100 (132-136)	CW-0324	
D 2.5	04/85-08/93	OM 602.911; 66-69 (90-94)	CW-0040	
E 1.8	04/90-08/93	M 102.910; 80 (109)	CW-0324	
E 2.0, E 2.0	01/85-08/93	M 102.962; 85-87 (116-118)	CW-0324	(Eng. №) 305873>, (MT) / (Eng. №) 168163>, (AT)
	10/82-06/93	M 102.961, M 102.962; 83-90 (113-122)	CW-0324	(Eng.) M 102.962
E 2.3-16, E 2.3-16	04/84-01/87	M 102.983; 125-136 (170-185)	CW-0324	
E 2.5-16	03/89-08/93	M 102.991; 143 (194)	CW-0324	
	09/88-08/93	M 102.990; 150 (204)	CW-0324	
E 2.6, E 2.6	09/86-08/93	M 103.942; 118-122 (160-166)	CW-0325	(MT)
Turbo-D 2.5	02/88-08/93	OM 602.961; 90-93 (122-126)	CW-0040	
A-CLASS (W168)				
A 140, A 160	07/97-08/04	M 166.940; 60-75 (82-102)	CW-0326	
A 160 CDI, A 170 CDI	07/98-08/04	OM 668.940; 55-66 (75-90)	CW-0326	
A 160 CDI	07/98-02/01	OM 668.941; 44 (60)	CW-0326	
A 170 CDI	02/01-08/04	OM 668.942; 70 (95)	CW-0326	
A 190	03/99-08/04	M 166.990; 92 (125)	CW-0326	
A 210	03/02-08/04	M 166.995; 103 (140)	CW-0326	
A-CLASS (W169)				
A 150, A 160	09/04-06/12	M 266.920; 70 (95)	CW-0327	
A 160 CDI	09/04-06/12	OM 640.942; 60 (82)	CW-0327	
A 170, A 180	09/04-06/12	M 266.940; 85 (116)	CW-0327	
A 180 CDI	09/04-06/12	OM 640.940; 80 (109)	CW-0327	
A 200	09/04-06/12	M 266.960; 100 (136)	CW-0327	
A 200 CDI, A 200 CDI	09/04-06/12	OM 640.941; 100-103 (136-140)	CW-0327	
A 200 TURBO	09/05-06/12	M 266.980; 142 (193)	CW-0327	
A-CLASS (W176)				
A 160 CDI / d, A 180 CDI / d	06/12>	OM 607.951; 66-80 (90-109)	CW-0255	
B-CLASS (W245)				
B 150, B 160	03/05-11/11	M 266.920; 70 (95)	CW-0327	
B 170, B 180	03/05-11/11	M 266.940; 85 (116)	CW-0327	
B 170 NGT, B 180 NGT, B 200	03/05-11/11	M 266.960; 85-100 (116-136)	CW-0327	
B 180 CDI	03/05-11/11	OM 640.940; 80 (109)	CW-0327	
B 200 CDI	03/05-11/11	OM 640.941; 100-103 (136-140)	CW-0327	
B 200 TURBO	03/05-11/11	M 266.980; 142 (193)	CW-0327	
B-CLASS (W246, W242)				
B 160 CDI / d, B 180 CDI / d	02/13>	OM 607.951; 66-80 (90-109)	CW-0255	
C-CLASS (W202)				
C 180	03/93-05/00	M 111.920, M 111.921; 90 (122)	CW-0037	
	11/94-05/00	M 111.921; 89 (121)	CW-0037	
C 180 T	09/00-03/01	M 111.952; 95 (129)	CW-0331	
C 200	01/94-05/00	M 111.941, M 111.945; 100 (136)	CW-0037	
C 200 CDI, C 220 CDI	09/97-05/00	OM 611.960; 75-92 (102-125)	CW-0328	
C 200 Kompressor	10/95-05/00	M 111.944; 132-141 (180-192)	CW-0262	
C 200 T Kompressor	09/00-03/01	M 111.956; 120 (163)	CW-0331	
C 220	03/93-05/00	M 111.961; 110 (150)	CW-0037	
C 230	06/96-06/97	M 111.974; 110 (150)	CW-0037	
C 230 Kompressor	10/95-05/00	M 111.975; 142 (193)	CW-0262	
C 240	06/97-05/00	M 112.910; 125 (170)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
C 240 T	09/00-03/01	M 112.915; 125 (170)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
C 250 D	05/93-05/00	OM 605.910; 83 (113)	CW-0040	
C 280	06/97-05/00	M 112.920; 145 (197)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
	05/93-05/00	M 104.941; 142 (193)	CW-0263	
C 36 AMG	05/94-05/00	M 104.941 (AMG 3.6); 206 (280)	CW-0263	
C 43 AMG	08/97-05/00	M 113.944; 225 (306)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
C-CLASS (W203)				
C 160 Kompressor	05/02-05/08	M 271.921; 90 (122)	CW-0329	
C 180 Kompressor	05/02-02/07	M 271.946; 105 (143)	CW-0329	
C 200 CDI	04/03-02/07	OM 646.962; 90 (122)	CW-0330	
C 200 CDI, C 220 CDI	09/00-02/07	OM 611.962; 75-100 (102-136)	CW-0328	
C 200 CGI Kompressor	07/03-02/07	M 271.942; 125 (170)	CW-0329	
C 200 Kompressor	05/00-06/02	M 111.955; 120 (163)	CW-0331	
C 200 Kompressor, C 220	05/02-05/08	M 271.940; 120 (163)	CW-0329	
C 220 CDI	05/00-02/07	OM 611.962, OM 646.963; 105 (143)	CW-0328	(Eng.) OM 611.962
			CW-0330	(Eng.) OM 646.963
	02/03-02/07	OM 646.963; 110 (150)	CW-0330	
C 230	01/05-02/07	M 272.920; 150 (204)	CW-0332	(Eng. №) >30058376
			CW-0333	(Eng. №) 30058377 >





			LYNX auto	
C 230 Kompressor	02/04-02/07 03/01-05/02	M 271.948; 141 (192) M 111.981; 145 (197)	CW-0329 CW-0331	
C 240	05/00-02/07	M 112.912; 125 (170)	CW-0170 CW-0237	Europe, +Oil Cooler USA, -Oil Cooler
C 240 4-matic	07/02-02/07	M 112.916; 125 (170)	CW-0170 CW-0237	Europe, +Oil Cooler USA, -Oil Cooler
C 270 CDI	12/00-02/07	OM 612.962; 125 (170)	CW-0328	
C 280	01/05-02/07	M 272.940; 170 (231)	CW-0332 CW-0333	(Eng. Ne) >30058376 (Eng. Ne) 30058377 >
C 280 4-matic	01/05-02/07	M 272.941; 170 (231)	CW-0332 CW-0333	(Eng. Ne) >30058376 (Eng. Ne) 30058377 >
C 320	05/00-02/07	M 112.946; 160 (218)	CW-0170 CW-0237	Europe, +Oil Cooler USA, -Oil Cooler
C 320 4-matic	07/02-02/07	M 112.953; 160 (218)	CW-0170 CW-0237	Europe, +Oil Cooler USA, -Oil Cooler
C 320 CDI	01/05-02/07	OM 642.910; 165 (224)	CW-0236 CW-0334	(Eng. Ne) 4077760> (Eng. Ne) >4077759
C 350	01/05-02/07	M 272.960; 200 (272)	CW-0332 CW-0333	(Eng. Ne) >30058376 (Eng. Ne) 30058377 >
C 350 4-matic	01/05-02/07	M 272.960, M 272.970; 200 (272)	CW-0332 CW-0333	(Eng. Ne) >30058376 (Eng. Ne) 30058377>
C 55 AMG	02/04-02/07	M 113.988; 270 (367)	CW-0170	+Oil Cooler
C-CLASS (W204)				
C 180	01/13>	M 274.910; 115 (156)	CW-0329	
C 180, C 180 CGI	01/07-01/14	M 271.820; 115 (156)	CW-0329	
C 180 CDI	01/11-01/14	OM 651.913; 88 (120)	CW-0335	
C 180 Kompressor	01/08-01/14	M 271.910; 115 (156)	CW-0329	
	01/07-01/14	M 271.952; 115 (156)	CW-0329	
C 200	05/11-01/14	M 271.820; 137 (186)	CW-0329	
C 200 CDI	01/11-01/14	OM 651.913; 100 (136)	CW-0335	
	01/07-12/10	OM 646.811, OM 646.812; 100 (136)	CW-0330	
C 200 CGI	01/07-01/14	M 271.820, M 271.860; 135 (184)	CW-0329	
C 200 Kompressor	01/07-01/14	M 271.950; 135 (184)	CW-0329	
C 220 CDI	10/08-01/14	OM 651.911; 120-125 (163-170)	CW-0335	
	01/07-11/08	OM 646.811; 120-125 (163-170)	CW-0330	
C 220 CDI 4-matic	02/13-01/14	OM 651.912; 125 (170)	CW-0335	
C 230, C 230	01/07-08/14	M 272.921; 150 (204)	CW-0332 CW-0333	(Eng. Ne) >30058376 (Eng. Ne) 30058377>
C 230 4-matic	07/07-01/14	M 272.911; 150 (204)	CW-0333	
C 250, C 250 CGI	07/09-01/14	M 271.860; 150 (204)	CW-0329	
C 250 CDI	08/08-01/14	OM 651.911; 150 (204)	CW-0335	
C 250 CDI 4-matic	01/11-01/14	OM 651.912; 150 (204)	CW-0335	
C 280 4-matic, C 300 4-matic	07/07-01/14	M 272.948; 170 (231)	CW-0333	
C 280, C 300	01/07-01/14	M 272.947; 170 (231)	CW-0333	
C 300 CDI 4-matic, C 350 CDI 4-matic	10/09-01/14	OM 642.832; 170 (231)	CW-0236	
C 300, C 300 4-matic, C 350, C 350 4-matic, C 350 CGI	01/11-08/14	M 276.957; 185-225 (252-306)	CW-0336	
C 320 CDI 4-matic, C 350 CDI 4-matic	07/07-01/14	OM 642.961; 165 (224)	CW-0334 CW-0236	>10/07, (Eng. Ne) >4077759 11/07>, (Eng. Ne) 4077760>
C 320 CDI, C 350 CDI	01/07-01/14	OM 642.960; 165 (224)	CW-0334 CW-0236	>10/07, (Eng. Ne) >4077759 11/07>, (Eng. Ne) 4077760>
C 350, C 350	01/07-08/14	M 272.961; 200 (272)	CW-0332 CW-0333	(Eng. Ne) >30058376 (Eng. Ne) 30058377>
C 350 4-matic	07/07-01/14	M 272.971; 200 (272)	CW-0333	
C 350 CDI	10/09-01/14	OM 642.830; 170 (231)	CW-0236	
C-CLASS (W205)				
C 180 BlueTEC / d, C 200 BlueTEC / d	05/14>	OM 626.951; 85-100 (116-136)	CW-0337	
CITAN (415)				
108 CDI, 109 CDI, 111 CDI	11/12>	OM 607.951; 55-81 (75-110)	CW-0255	
112	06/13>	M 200.711; 84 (114)	CW-0035	
CLA (C117) / CLA Shooting Brake (X117)				
CLA 180 CDI / d	10/13>	OM 607.951; 80 (109)	CW-0255	
CLC-CLASS (CL203)				
CLC 160	02/09-06/11	M 271.911; 95 (129)	CW-0329	
CLC 180 Kompressor	05/08-06/11	M 271.946; 105 (143)	CW-0329	
CLC 200 CDI	05/08-06/11	OM 646.962; 90 (122)	CW-0330	
CLC 200 Kompressor	05/08-06/11	M 271.957; 135 (184)	CW-0329	
CLC 220 CDI	05/08-06/11	OM 646.963; 110 (150)	CW-0330	
CLC 230	05/08-06/11	M 272.920; 150 (204)	CW-0332 CW-0333	(Eng. Ne) >30058376 (Eng. Ne) 30058377>
			CW-0332	(Eng. Ne) >30058376
			CW-0332	(Eng. Ne) >30058376
CLC 350	05/08-06/11	M 272.960; 200 (272)	CW-0332 CW-0333	(Eng. Ne) >30058376 (Eng. Ne) 30058377>





• MERCEDES-BENZ

			LYNX auto	
CLK (C208)				
200	03/98-03/02	M 111.941, M 111.945; 100 (136)	CW-0037	
200 Kompressor	06/00-06/02	M 111.956; 120 (163)	CW-0331	
	06/97-06/00	M 111.944; 141 (192)	CW-0262	
230 Kompressor	06/97-06/00	M 111.973, M 111.975; 142 (193)	CW-0262	
	06/00-06/02	M 111.982; 145 (197)	CW-0331	
320	06/97-06/02	M 112.940; 160 (218)	CW-0170	(Eng. №) >30791890, Europe, +Oil Cooler
430	07/98-06/02	M 113.943; 205 (279)	CW-0237	(Eng. №) 30791891>, Europe / USA; -Oil Cooler
			CW-0170	Europe, +Oil Cooler
55 AMG	08/99-06/02	M 113.981, M 113.984; 255 (347)	CW-0237	USA, -Oil Cooler
			CW-0170	+Oil Cooler
CLK (C209)				
200 CGI	07/03-05/09	M 271.942; 125 (170)	CW-0329	
200 Kompressor	10/06-05/09	M 271.955; 135 (184)	CW-0329	
	09/02-05/09	M 271.940; 120 (163)	CW-0329	
220 CDI	01/05-05/09	OM 646.966; 100-110 (136-150)	CW-0330	
240	06/02-05/09	M 112.912; 120-125 (163-170)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
270 CDI	10/02-05/09	OM 612.962, OM 612.967; 125 (170)	CW-0328	
	02/03-06/05	OM 612.967; 120 (163)	CW-0328	
280	01/05-05/09	M 272.940; 170 (231)	CW-0332	(Eng. №) >30058376
320	06/02-05/09	M 112.955; 160 (218)	CW-0333	(Eng. №) 30058377>
			CW-0170	+Oil Cooler
320 CDI	01/05-05/09	OM 642.910; 165 (224)	CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) >40777759
350	01/05-05/09	M 272.960; 200 (272)	CW-0332	(Eng. №) >30058376
			CW-0333	(Eng. №) 30058377>
500	06/06-05/09	M 273.965; 285 (388)	CW-0338	
	06/02-05/09	M 113.968; 225 (306)	CW-0170	Europe, +Oil Cooler
55 AMG	09/02-05/09	M 113.987; 270 (367)	CW-0237	USA, -Oil Cooler
			CW-0170	+Oil Cooler
CLS (C219)				
CLS 280, CLS 300	07/08-12/10	M 272.943; 170 (231)	CW-0333	
CLS 320 CDI, CLS 320 CDI, CLS 350 CDI, CLS 350 CDI	01/05-12/10	OM 642.920; 155-200 (211-272)	CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) >40777759
CLS 350	10/04-12/10	M 272.964; 200 (272)	CW-0332	(Eng. №) >30058376
CLS 500	04/06-12/10	M 273.960; 285 (388)	CW-0338	
	10/04-12/10	M 113.967; 225 (306)	CW-0170	+Oil Cooler
			CW-0237	-Oil Cooler
CLS (C218) / CLS Shooting Brake (X218)				
CLS 220/250 BlueTEC / d, CLS 250 BlueTEC / d 4-matic	04/11>	OM 651.924; 120-150 (163-204)	CW-0335	
CLS 350	01/11>	M 276.952; 225 (306)	CW-0336	
E-CLASS (W124)				
200 D, 200 D, E 200 D, E 200 D	12/84-06/95	OM 601.912; 53-55 (72-75)	CW-0040	(Eng. №) 195583>, (MT) / (Eng. №) 19806>, (AT)
200 E	09/88-08/92	M 102.963; 87-90 (118-122)	CW-0324	
200 E, E 200	10/92-06/95	M 111.940; 100 (136)	CW-0037	
200 TE	09/88-12/89	M 102.962; 90 (122)	CW-0324	
200, 200, 200 E	12/85-05/93	M 102.922; 75-80 (102-109)	CW-0324	
220 E, E 220	10/92-06/95	M 111.960; 110 (150)	CW-0037	
230 E	12/84-06/93	M 102.982; 97-100 (132-136)	CW-0324	
250 D	04/85-06/93	OM 602.912; 66-69 (90-94)	CW-0040	
250 Turbo-D, E 250 Turbo-D	09/88-06/95	OM 602.962; 93 (126)	CW-0040	(Eng. №) >33729, (MT) / (Eng. №) >20852, (AT)
260 E, 260 E 4-matic	09/85-08/92	M 103.940; 118-122 (160-166)	CW-0325	(MT), (Eng. №) 16912> / (AT), (Eng. №) 35732>
260 E 4-matic	09/86-08/92	M 103.943; 118 (160)	CW-0325	(MT)
280 E, E 280, E 280	10/92-06/95	M 104.942; 142-145 (193-197)	CW-0263	
300 D	12/84-06/93	OM 603.912; 80-83 (109-113)	CW-0040	
300 D 4-matic	09/86-06/93	OM 603.913; 80-83 (109-113)	CW-0040	
300 E	01/85-12/85	M 103.980; 138 (188)	CW-0325	(MT)
300 E 4-matic, E 300 4-matic	09/86-06/95	M 103.985; 132 (180)	CW-0325	
300 E, 300 E 4-matic	06/85-08/92	M 103.983; 132-138 (180-188)	CW-0325	(MT), (Eng. №) 18293> / (AT), (Eng. №) 94339>
300 TD T, 300 Turbo-D, E 300 Turbo-D	09/88-06/95	OM 603.960; 100-108 (136-147)	CW-0040	(Eng. №) 31125-54622
300 Turbo-D 4-matic, E 300 Turbo-D 4-matic	01/88-06/95	OM 603.963; 108 (147)	CW-0040	(Eng. №) >54622
300 Turbo-D, 300 Turbo-D 4-matic	09/86-09/88	OM 603.960, OM 603.963; 105 (143)	CW-0040	(Eng. №) 31125-54622, (Eng.) OM 603.960 / (Eng. №) >2718, (Eng.) OM 603.963
320 E, E 320	10/92-06/95	M 104.992; 162 (220)	CW-0263	
E 250 D	07/93-06/95	OM 605.911; 83 (113)	CW-0040	
E 300 D	07/93-06/95	OM 606.910; 100 (136)	CW-0040	
E 36 AMG	05/94-06/96	M 104.992 (AMG 3.6); 200 (272)	CW-0263	
E-CLASS (W210)				
E 200	06/95-08/00	M 111.942; 100 (136)	CW-0037	





			LYNX auto	
E 200 CDI, E 220 CDI	06/98-03/02	OM 611.961; 75-105 (102-143)	CW-0328	
E 200 Kompressor	06/97-03/02	M 111.947; 137 (186)	CW-0262	
	08/00-03/02	M 111.957; 120 (163)	CW-0331	
E 230	06/95-06/97	M 111.970; 110 (150)	CW-0037	
E 240	06/97-08/00	M 112.911; 125 (170)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
	08/00-03/02	M 112.914; 125 (170)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
E 250 D	06/95-07/99	OM 605.912; 83 (113)	CW-0040	
E 270 CDI	07/99-03/02	OM 612.961; 120-125 (163-170)	CW-0328	
E 280	01/96-06/97	M 104.945; 142 (193)	CW-0263	
E 280, E 280 4-matic	12/96-03/02	M 112.921; 150 (204)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
E 290 Turbo-D	03/96-07/99	OM 602.982; 95 (129)	CW-0040	
E 300 D	06/95-06/97	OM 606.912; 100 (136)	CW-0040	
E 320	06/95-06/97	M 104.995; 162 (220)	CW-0263	
E 320, E 320 4-matic	06/97-03/02	M 112.941; 165 (224)	CW-0170	Europe, (Eng. №) >31000000, +Oil Cooler
			CW-0237	Europe, (Eng. №) 31000001> / USA; -Oil Cooler
E 430, E 430 4-matic	06/97-03/02	M 113.940; 205 (279)	CW-0170	Europe, (Eng. №) >30000206, +Oil Cooler
			CW-0237	Europe, (Eng. №) 30000206> / USA; -Oil Cooler
E 55 AMG, E 55 AMG 4-matic	08/97-03/02	M 113.980; 260 (354)	CW-0170	+Oil Cooler
E-CLASS (W211)				
E 200 CDI	07/02-12/08	OM 646.951; 75-90 (102-122)	CW-0330	
	04/06-12/08	OM 646.820; 100 (136)	CW-0330	
E 200 CDI, E 220 CDI	03/03-07/09	OM 646.821; 100-125 (136-170)	CW-0330	
E 200 Kompressor	04/06-12/08	M 271.956; 135 (184)	CW-0329	
E 200 Kompressor, E 200 NGT	11/02-12/08	M 271.941; 120 (163)	CW-0329	
E 220 CDI	03/02-12/08	OM 646.961; 100-110 (136-150)	CW-0330	
E 230	09/07-12/08	M 272.922; 150 (204)	CW-0332	(Eng. №) >30058376
			CW-0333	(Eng. №) 30058377>
E 240	03/02-12/08	M 112.913, M 112.917; 130 (177)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
E 240 4-matic	03/03-12/08	M 112.917; 130 (177)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
E 270 CDI	03/02-12/08	OM 647.961; 120-130 (163-177)	CW-0330	
E 280, E 280 4-matic	03/05-12/08	M 272.943; 170 (231)	CW-0332	(Eng. №) >30058376
			CW-0333	(Eng. №) 30058377>
E 280 CDI 4-matic	03/05-12/08	OM 642.921; 140 (190)	CW-0236	(Eng. №) 4077760>
			CW-0334	(Eng. №) >4077759
E 280 CDI, E 300 BlueTEC, E 320 CDI	03/05-12/08	OM 642.920; 140-165 (190-224)	CW-0236	(Eng. №) 4077760>
			CW-0334	(Eng. №) >4077759
E 320	03/02-12/08	M 112.949; 165 (224)	CW-0170	(Ch. №) >791890, Europe, +Oil Cooler
			CW-0237	Europe, (Ch. №) 791891> / USA; -Oil Cooler
E 320 4-matic	03/03-12/08	M 112.954; 165 (224)	CW-0170	(Ch. №) >791890, Europe, +Oil Cooler
			CW-0237	Europe, (Ch. №) 791891> / USA; -Oil Cooler
E 320 CDI 4-matic	03/05-12/08	OM 642.910, OM 642.921; 165 (224)	CW-0236	(Eng. №) 4077760>
			CW-0334	(Eng. №) >4077759
E 350	03/05-12/08	M 272.964; 200 (272)	CW-0332	(Eng. №) >30058376
			CW-0333	(Eng. №) 30058377>
E 350 4-matic	03/05-12/08	M 272.972; 200-205 (272-279)	CW-0332	(Eng. №) >30058376
			CW-0333	(Eng. №) 30058377>
E 500	03/02-12/08	M 113.967; 225 (306)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
	04/06-12/08	M 273.960; 285 (388)	CW-0338	
E 500 4-matic	10/03-12/08	M 113.969; 225 (306)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
	04/06-12/08	M 273.962; 285 (388)	CW-0338	
E-CLASS (W212)				
E 200 CDI / BlueTEC	01/09>	OM 651.925; 100 (136)	CW-0335	
E 200 CGI	08/09>	M 271.820, M 271.860; 135 (184)	CW-0329	
E 200 NGT	03/11>	M 271.958; 120 (163)	CW-0329	
E 220/250/300 CDI / BlueTEC, E 220/250/300CDI / BlueTEC 4-matic	01/09>	OM 651.924; 120-150 (163-204)	CW-0335	
E 250 CGI	01/09>	M 271.860; 150 (204)	CW-0329	
E 300	01/09>	M 272.952; 170 (231)	CW-0333	
E 300 CDI / BlueTEC	03/11>	OM 642.850, OM 642.852; 170 (231)	CW-0236	(Eng.) OM 642.850
E 300 CDI, E 350 BlueTEC, E 350 CDI	01/09>	OM 642.850; 150-170 (204-231)	CW-0236	
E 300, E 300 4-matic, E 350, E 350 4-matic	07/11>	M 276.952; 185-225 (252-306)	CW-0336	
E 350	01/09>	M 272.980; 200 (272)	CW-0333	
E 350 4-matic	01/09-08/11	M 272.977; 200 (272)	CW-0333	
E 350 CDI 4-matic	09/09>	OM 642.856; 170 (231)	CW-0236	
E 500	01/09>	M 273.971; 285 (388)	CW-0338	
E 500 4-matic	01/09>	M 273.970; 285 (388)	CW-0338	





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			LYNX auto	
E-CLASS Coupe (C207)				
E 200 CGI	01/10>	M 271.820; M 271.860; 135 (184)	CW-0329	
E 200, E 250	03/13>	M 274.920; 135-155 (184-211)	CW-0329	
E 220 CDI, E 220 CDI / BlueTEC / d,	01/09>	OM 651.911; 120-150 (163-204)	CW-0335	
E 250 CDI / BlueTEC / d				
E 250 CGI	01/09>	M 271.860; 150 (204)	CW-0329	
E 300, E 350, E 350 4-matic	04/11>	M 276.957; 185-225 (252-306)	CW-0336	
E 350	05/11>	M 272.961; M 272.988; 200 (272)	CW-0333	
E 350 CDI	01/09>	OM 642.836; 170 (231)	CW-0236	
E 500	01/09>	M 273.966; 285 (388)	CW-0338	
G-CLASS (W460, W461, W463)				
250 GD	10/87-12/92	OM 602.930; 62-68 (84-92)	CW-0040	
	02/90-05/93	OM 602.939; 68 (92)	CW-0040	
	06/90-10/92	OM 602.931; 69 (94)	CW-0040	
290 GD/G 290 D	06/93-07/00	OM 602.942; 70 (95)	CW-0040	
300 GD	03/79-07/93	OM 603.912; 83 (113)	CW-0040	
	09/89-06/93	OM 603.931; 83 (113)	CW-0040	
300 GE	09/89-08/97	M 103.987; 125-128 (170-174)	CW-0325	
350 Turbo GD	09/91-08/96	OM 603.972; 100 (136)	CW-0040	(Eng. №) >4348
G 270 CDI	01/03>	OM 612.966; 115 (156)	CW-0328	
	10/01>	OM 612.965; 115 (156)	CW-0339	
G 280 CDI	04/09>	OM 642.884; OM 642.975; 135 (184)	CW-0236	(Eng. №) 40777760>, (Eng.) OM 642.975
			CW-0334	(Eng. №) >40777759, (Eng.) OM 642.975
G 290 TD	07/97>	OM 602.983; 88 (120)	CW-0040	
G 300 CDI	04/10>	OM 642.884; 135 (184)	CW-0236	
G 320	09/94-12/97	M 104.996; 155 (211)	CW-0424	
	07/97>	M 112.945; 158 (215)	CW-0170	Europe, +Oil Cooler
G 320 CDI	09/06>	OM 642.970; 165 (224)	CW-0237	USA, -Oil Cooler
			CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) >40777759
G 350 CDI	07/11>	OM 642.886; 155 (211)	CW-0236	
G 350 d	06/15>	OM 642.887; 180 (245)	CW-0236	
G 36 AMG	01/95-07/98	M 104.996 (AMG 3.6); 200 (272)	CW-0424	
G 500	05/08>	M 273.963; M 273.969; 285 (388)	CW-0338	
	04/98>	M 113.962; 218 (296)	CW-0170	+Oil Cooler
G 55 AMG	04/99>	M 113.982; 260 (354)	CW-0170	+Oil Cooler
GLA-CLASS (X156)				
GLA 180 CDI / d	07/14>	OM 607.951; 80 (109)	CW-0255	
GL-CLASS (X164)				
GL 320 CDI / 350 BlueTEC 4-matic	12/09>	OM 642.820; 155 (211)	CW-0236	
GL 320 CDI 4-matic,	09/06-05/09	OM 642.940; 165 (224)	CW-0334	(Eng. №) >40777759
GL 350 CDI 4-matic			CW-0236	(Eng. №) 40777760>
GL 450 4-matic	09/06>	M 273.923; 250 (340)	CW-0338	
GL 500 4-matic	09/06>	M 273.963; 285 (388)	CW-0338	
GL-CLASS (X166)				
GL 350 CDI / BlueTec 4-matic	07/12>	OM 642.826; 190 (258)	CW-0236	
GLK-CLASS (X204)				
200 CDI	07/10-06/15	OM 651.913, OM 651.916; 105 (143)	CW-0335	
200 CDI, 220 CDI	12/08-06/15	OM 651.916; 100-125 (136-170)	CW-0335	
220 CDI 4-matic, 220 CDI 4-matic,	12/08-06/15	OM 651.912; 120-150 (163-204)	CW-0335	
250 CDI 4-matic				
280 4-matic, 300 4-matic	06/08-04/11	M 272.948; 170 (231)	CW-0333	
300 4-matic, 350 4-matic	06/08-06/15	M 276.957; 185-225 (252-306)	CW-0336	
320 CDI 4-matic	06/08-06/15	OM 642.961; 165 (224)	CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) >40777759
350	04/09-06/15	M 272.991; 200 (272)	CW-0333	
350 4-matic	06/08-04/11	M 272.971; 200 (272)	CW-0333	
350 CDI 4-matic	07/09-05/10	OM 642.832; 165-170 (224-231)	CW-0236	
M-CLASS (W163)				
ML 230	02/98-06/05	M 111.977; 110 (150)	CW-0037	
ML 270 CDI	12/99-06/05	OM 612.963; 120 (163)	CW-0328	
ML 320	02/98-08/02	M 112.942; 160 (218)	CW-0170	Europe, +Oil Cooler
ML 350, ML 350	08/02-06/05	M 112.970; 173-180 (235-245)	CW-0170	Europe, +Oil Cooler
ML 430	02/98-06/05	M 113.942; 200 (272)	CW-0170	+Oil Cooler
ML 500	09/01-06/05	M 113.964; M 113.965; 215 (292)	CW-0170	+Oil Cooler
ML 55 AMG	02/00-06/05	M 113.981; 255 (347)	CW-0170	+Oil Cooler
M-CLASS (W164)				
ML 280 CDI 4-matic, ML 300 CDI 4-matic, ML 320 CDI 4-matic, ML 350 CDI 4-matic	07/05-12/11	OM 642.940; 140-165 (190-224)	CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) >40777759
ML 300 CDI 4-matic, ML 350 CDI 4-matic	09/09-12/11	OM 642.820; 150-170 (204-231)	CW-0236	
ML 350 4-matic	07/05-12/11	M 272.967; 200 (272)	CW-0333	
ML 500 4-matic	12/07-12/11	M 273.963; 285 (388)	CW-0338	
	07/05-12/11	M 113.964; 225 (306)	CW-0170	+Oil Cooler





			LYNX auto	
M-CLASS (W166)				
ML 250 CDI / BlueTEC 4-matic	06/11>	OM 651.960; 150 (204)	CW-0335	
ML 300 4-matic, ML 350 4-matic	06/11>	M 276.955; 185-225 (252-306)	CW-0336	
ML 350 BlueTEC 4-matic	06/11>	OM 642.826; 190 (258)	CW-0236	
R-CLASS (W251, V251)				
R 280, R 280 4-matic, R 300	01/07>	M 272.945; 170 (231)	CW-0333	
R 280 CDI, R 300 CDI	05/06>	OM 642.870, OM 642.872, OM 642.950; 140 (190)	CW-0236	(Eng.) OM 642.870 / (Eng.) OM 642.950, (Eng. №) 40777760>
			CW-0334	(Eng.) OM 642.950, (Eng. №) >40777759
R 280 CDI 4-matic, R 300 CDI 4-matic, R 320 CDI 4-matic, R 350 CDI 4-matic	01/06>	OM 642.950; 140-165 (190-224)	CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) >40777759
R 320 CDI 4-matic, R 350 CDI 4-matic	01/06>	OM 642.870, OM 642.950; 155 (211)	CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) >40777759
R 350, R 350 4-matic	01/07>	M 272.967; 200 (272)	CW-0333	
R 350 CGI 4-matic	01/06>	M 276.958; 225 (306)	CW-0336	
R 500 4-matic	01/07>	M 273.963; 285 (388)	CW-0338	
	01/06>	M 113.971; 225 (306)	CW-0170	+Oil Cooler
			CW-0237	-Oil Cooler
S-CLASS (W126)				
260 SE	09/85-06/91	M 103.941; 118-122 (160-166)	CW-0325	
300 SE, SEL	01/86-06/91	M 103.981; 132-138 (180-188)	CW-0325	(MT)
S-CLASS (W140)				
300 SE 2.8, S 280	01/93-10/98	M 104.944; 142-145 (193-197)	CW-0424	(Eng. №) >004534, 000508
300 SE, SEL/S320	03/91-10/98	M 104.990, M 104.994; 170 (231)	CW-0424	(Eng. №) >000508
S 350 Turbo-D	01/93-10/98	OM 603.971; 110 (150)	CW-0040	
S-CLASS (W220)				
S 280	10/98-08/05	M 112.922; 150 (204)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
S 320	10/98-08/05	M 112.944; 165 (224)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
S 350	09/02-08/05	M 112.972; 180 (245)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
S 350 4-matic	06/03-08/05	M 112.975; 180 (245)	CW-0170	Europe, +Oil Cooler
			CW-0237	-Oil Cooler
S 430	10/98-08/05	M 113.941; 205 (279)	CW-0170	Europe, +Oil Cooler
			CW-0237	-Oil Cooler
S 430 4-matic	09/02-08/05	M 113.948; 205 (279)	CW-0170	Europe, +Oil Cooler
			CW-0237	-Oil Cooler
S 500	10/98-08/05	M 113.960, M 113.966; 225 (306)	CW-0170	Europe, +Oil Cooler
			CW-0237	-Oil Cooler
S 500 4-matic	09/02-08/05	M 113.966; 225 (306)	CW-0170	Europe, +Oil Cooler
			CW-0237	-Oil Cooler
S 55 AMG	04/99-08/05	M 113.986; 265 (360)	CW-0170	+Oil Cooler
S-CLASS (W221)				
S 250 CDI	01/11-12/13	OM 651.961; 150 (204)	CW-0335	
S 280, S 300	08/06-12/13	M 272.946; 170 (231)	CW-0333	
S 320 CDI 4-matic	10/05-12/13	OM 642.932; 155-173 (211-235)	CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) 40582550>
S 320 CDI, S 320 CDI, S 350 CDI	10/05-12/13	OM 642.930; 155-173 (211-235)	CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) >40777759
S 350	10/05-12/13	M 272.965; 200 (272)	CW-0332	(Eng. №) >30058376
			CW-0333	(Eng. №) 30058377>
S 350 4-matic	02/08-12/13	M 272.975; 200 (272)	CW-0333	
S 350 BlueTec	04/11-12/13	OM 642.862; 190 (258)	CW-0236	
S 350 BlueTEC 4-matic	04/11-12/13	OM 642.868; 190 (258)	CW-0236	
S 350 CGI, S 350 CGI 4-matic	04/11-12/13	M 276.950; 225 (306)	CW-0336	
S 450	12/05-12/13	M 273.922; 250 (340)	CW-0338	
S 450 4-matic	12/05-12/13	M 273.924; 250 (340)	CW-0338	
S 500 4-matic	10/05-12/13	M 273.961, M 273.968; 285 (388)	CW-0338	
S 500, S 500	10/05-12/13	M 273.961; 271-285 (369-388)	CW-0338	
S-CLASS (W222, V222, X222)				
S 350 BlueTEC / d	05/13>	OM 642.861; 190 (258)	CW-0236	
S 400 Hybrid / h	05/13>	M 276.960; 225 (306)	CW-0336	
S-CLASS Coupe (C215)				
CL 500	03/99-03/06	M 113.960; 225 (306)	CW-0170	Europe, +Oil Cooler
CL 55 AMG	10/99-03/06	M 113.986; 265 (360)	CW-0170	+Oil Cooler
S-CLASS Coupe (C216)				
CL 500	06/06-12/13	M 273.961; 285 (388)	CW-0338	
CL 500 4-matic	02/08-12/13	M 273.968; 285 (388)	CW-0338	
SL (R129)				
280	08/93-10/01	M 104.943; 142 (193)	CW-0263	
	05/98-10/01	M 112.923; 150 (204)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
300 SL	03/89-08/93	M 103.984; 140 (190)	CW-0325	


• MERCEDES-BENZ

			LYNX auto	
SL (R129)				
320	09/93-10/01	M 104.991; 170 (231)	CW-0263	
	05/98-10/01	M 112.943; 165 (224)	CW-0170	Europe, +Oil Cooler
			CW-0237	-Oil Cooler
500	05/98-10/01	M 113.961; 225 (306)	CW-0170	Europe, +Oil Cooler
SL (R230)				
280, 300	03/08-01/12	M 272.949; 170 (231)	CW-0333	
350	03/06-01/12	M 272.966; 200 (272)	CW-0333	
	04/08-01/12	M 272.968; 232 (316)	CW-0333	
	03/03-01/12	M 112.973; 180 (245)	CW-0170	Europe, +Oil Cooler
			CW-0237	USA, -Oil Cooler
500	03/06-01/12	M 273.965; 285 (388)	CW-0338	
	10/01-01/12	M 113.963; 225 (306)	CW-0170	Europe, +Oil Cooler
SL (R231)				
350	02/12>	M 276.954; 225 (306)	CW-0336	
SLK (R170)				
200	09/96-03/00	M 111.946; 100 (136)	CW-0037	
200 Kompressor	03/00-04/04	M 111.958; 120 (163)	CW-0331	
	10/96-03/00	M 111.943; 141 (192)	CW-0262	
230 Kompressor	09/96-03/00	M 111.973; 142 (193)	CW-0262	
	03/00-04/04	M 111.983; 145 (197)	CW-0331	
32 AMG Kompressor	03/01-04/04	M 112.960; 260 (354)	CW-0331	
320	03/00-04/04	M 112.947; 160 (218)	CW-0170	Europe, +Oil Cooler
			CW-0237	-Oil Cooler
SLK (R171)				
200 Kompressor	03/04-02/11	M 271.944; 120 (163)	CW-0329	
	01/08-02/11	M 271.954; 135 (184)	CW-0329	
280, 300	01/05-02/11	M 272.942; 170 (231)	CW-0332	(Eng. №) >30058376
			CW-0333	(Eng. №) 30058377>
350	06/04-02/11	M 272.963; 200 (272)	CW-0332	(Eng. №) >30058376
			CW-0333	(Eng. №) 30058377>
	01/08-02/11	M 272.969; 224 (305)	CW-0333	
SLK (R172)				
200, 250	02/11>	M 271.860, M 271.861; 135-150 (184-204)	CW-0329	
250 CDI / d	01/12>	OM 651.980; 150 (204)	CW-0335	
350	02/11>	M 276.956; 225 (306)	CW-0336	
SPRINTER 2-t (901, 902)				
208 CDI	04/00-05/06	OM 611.987; 60 (82)	CW-0339	
208 D	02/95-04/00	OM 601.943; 58-60 (79-82)	CW-0040	
210 D, 212 D	02/95-04/00	OM 602.980; 75-90 (102-122)	CW-0040	
211 CDI, 213 CDI	04/00-05/06	OM 611.981; 80-95 (109-129)	CW-0339	
214	02/95-05/06	M 111.979, M 111.984; 105 (143)	CW-0340	
214 NGT	04/00-05/06	M 111.984; 92 (125)	CW-0340	
216 CDI	04/00-05/06	OM 612.981; 115 (156)	CW-0339	
SPRINTER 3-t (903)				
308 CDI	04/00-05/06	OM 611.987; 60 (82)	CW-0339	
308 D	02/95-04/00	OM 601.943; 58-60 (79-82)	CW-0040	
310 D, 310 D 4WD, 312 D 2.9, 312 D 2.9 4WD	02/95-08/02	OM 602.980; 75-90 (102-122)	CW-0040	
311 CDI, 311 CDI 4WD, 313 CDI, 313 CDI 4WD	04/00-05/06	OM 611.981; 80-95 (109-129)	CW-0339	
314	02/95-05/06	M 111.979, M 111.984; 105 (143)	CW-0340	
314 4WD, 314 NGT	04/00-05/06	M 111.984; 92-105 (125-143)	CW-0340	
316 CDI, 316 CDI 4WD	04/00-05/06	OM 612.981; 115 (156)	CW-0339	
SPRINTER 4-t (904)				
408 CDI	04/00-05/06	OM 611.987; 60 (82)	CW-0339	
408 D	02/96-05/06	OM 601.943; 58 (79)	CW-0040	
410 D, 410 D 4WD, 412 D, 412 D 4WD	02/96-05/06	OM 602.980; 75-90 (102-122)	CW-0040	
411 CDI, 411 CDI 4WD, 413 CDI, 413 CDI 4WD	04/00-05/06	OM 611.981; 80-95 (109-129)	CW-0339	
414, 414 4WD	02/96-05/06	M 111.979, M 111.984; 105 (143)	CW-0340	
416 CDI, 416 CDI 4WD	04/00-05/06	OM 612.981; 115 (156)	CW-0339	
SPRINTER 3-t (906)				
209 CDI	06/06-12/09	OM 646.984; 65 (88)	CW-0341	
210 CDI	03/09>	OM 651.955; 70 (95)	CW-0342	
211 CDI	06/06-12/09	OM 646.985; 80 (109)	CW-0341	
213 CDI	06/06-12/09	OM 646.986; 95 (129)	CW-0341	
	06/06>	OM 651.955, OM 651.956; 95 (129)	CW-0342	
215 CDI	06/06-12/09	OM 646.986, OM 646.989, OM 646.990; 110 (150)	CW-0341	
216	09/08>	M 271.951; 115 (156)	CW-0343	
216 CDI	03/09>	OM 651.955, OM 651.957; 120 (163)	CW-0342	
218 CDI	06/06-12/09	OM 642.896, OM 642.992, OM 642.993; 135 (184)	CW-0236	(Eng.) OM 642.896 / (Eng. №) 40777760>, (Eng.) OM 642.992/993
			CW-0334	(Eng. №) >40777759, (Eng.) OM 642.992/993





			LYNX auto	
219 CDI / BlueTEC	03/09>	OM 642.896, OM 642.992; 140 (190)	CW-0236	(Eng. №) OM 642.896 / (Eng. №) 40777760>, (Eng.) OM 642.992
224	06/06>	M 272.979; 190 (258)	CW-0334	(Eng. №) >40777759, (Eng.) OM 642.992
SPRINTER 3,5-t (906)				
309 CDI	06/06-12/09	OM 646.984; 65 (88)	CW-0341	
310 CDI, 313 CDI, 313 CDI 4WD	03/09-12/13	OM 651.955, OM 651.956; 70-95 (95-129)	CW-0342	
311 CDI, 311 CDI 4WD	06/06-12/09	OM 646.985; 80 (109)	CW-0341	
313 CDI	06/06>	OM 646.986; 95 (129)	CW-0341	
315 CDI	06/06-12/09	OM 646.986, OM 646.989, OM 646.990; 110 (150)	CW-0341	
315 CDI 4WD	02/08-12/09	OM 646.989, OM 646.990; 110 (150)	CW-0341	
316 CDI, 316 CDI 4WD	03/09>	OM 651.955, OM 651.957; 120 (163)	CW-0342	
316, 316 LGT, 316 NGT	09/08>	M 271.951; 115 (156)	CW-0343	
318 CDI	06/06-12/09	OM 642.896, OM 642.986, OM 642.992, OM 642.993; 135 (184)	CW-0236	(Eng.) OM 642.896 / (Eng. №) 40777760>, (Eng.) OM 642.992/993
			CW-0334	(Eng. №) >40777759, (Eng.) OM 642.992/993
318 CDI 4WD	02/08-12/09	OM 642.896, OM 642.992, OM 642.993; 135 (184)	CW-0236	
319 CDI / BlueTEC, 319 CDI / BlueTEC 4WD	03/09>	OM 642.896, OM 642.992, OM 642.993; 140 (190)	CW-0236	
324	06/06-12/13	M 272.979; 190 (258)	CW-0344	
SPRINTER 4,6-t (906)				
411 CDI	06/09-12/09	OM 646.985; 80 (109)	CW-0341	
413 CDI	06/06-05/16	OM 646.986; 95 (129)	CW-0341	
		OM 651.955, OM 651.956; 95 (129)	CW-0342	
415 CDI	06/09-12/09	OM 646.989, OM 646.990; 110 (150)	CW-0341	
415 CDI, 416 CDI	06/06>	OM 651.957; 110-120 (150-163)	CW-0342	
418 CDI	06/09-05/16	OM 642.896, OM 642.986, OM 642.992; 135 (184)	CW-0236	(Eng.) OM 642.896 / (Eng. №) 40777760>, (Eng.) OM 642.992/993
			CW-0334	(Eng. №) >40777759, (Eng.) OM 642.992/993
419 CDI	03/09>	OM 642.896, OM 642.992, OM 642.993; 140 (190)	CW-0236	(Eng.) OM 642.896/992/993
424	06/06-12/13	M 272.979; 190 (258)	CW-0344	
SPRINTER 5-t (906)				
509 CDI	06/06-12/09	OM 646.984; 65 (88)	CW-0341	
510 CDI	03/09-05/16	OM 651.955; 70 (95)	CW-0342	
511 CDI, 511 CDI 4WD	06/06-12/09	OM 646.985; 80 (109)	CW-0341	
513 CDI	06/06>	OM 646.986; 95 (129)	CW-0341	
513 CDI, 513 CDI 4WD	06/06-05/16	OM 651.955, OM 651.956; 95 (129)	CW-0342	
515 CDI	06/06-12/09	OM 646.986, OM 646.989, OM 646.990; 110 (150)	CW-0341	
	06/06>	OM 651.957; 110 (150)	CW-0342	
515 CDI 4WD	06/06-12/09	OM 646.989, OM 646.990; 110 (150)	CW-0341	
516 CDI, 516 CDI 4WD	03/09>	OM 651.955, OM 651.957; 120 (163)	CW-0342	
516, 516 NGT	09/08>	M 271.951; 115 (156)	CW-0343	
518 CDI, 518 CDI 4WD	06/06-12/09	OM 642.896, OM 642.992, OM 642.993; 135 (184)	CW-0236	(Eng.) OM 642.896 / (Eng. №) 40777760>, (Eng.) OM 642.992/993
			CW-0334	(Eng. №) >40777759, (Eng.) OM 642.992/993
519 CDI / BlueTEC, 519 CDI / BlueTEC 4WD	03/09>	OM 642.896, OM 642.992, OM 642.993; 140 (190)	CW-0236	
524	06/06-12/13	M 272.979; 190 (258)	CW-0344	
SPRINTER CLASSIC (909)				
311 CDI, 411 CDI	09/13>	OM 646.701; 80 (109)	CW-0341	
T1 (601, 611)				
208 D 2.3	11/88-02/96	OM 601.940; 58-60 (79-82)	CW-0040	
210 D 2.8	10/88-02/96	OM 602.940; 70-72 (95-98)	CW-0040	
T1 (602)				
308 D 2.3	11/88-02/96	OM 601.940; 58-60 (79-82)	CW-0040	
310 D 2.9	06/89-02/96	OM 602.940; 70-72 (95-98)	CW-0040	
T1/TN				
410 D	11/88-06/95	OM 602.940; 70 (95)	CW-0040	
VANEO (414)				
1.6	02/02-07/05	M 166.961; 60-75 (82-102)	CW-0326	
1.7 CDI	02/02-07/05	OM 668.914; 55-67 (75-91)	CW-0326	
1.9	02/02-07/05	M 166.991; 92 (125)	CW-0326	
VIANO (W639)				
3.0, 3.2	09/03>	M 112.951; 140-160 (190-218)	CW-0170	(Eng. №) >31000000, +Oil Cooler
			CW-0237	(Eng. №) 31000001>, -Oil Cooler
3.5	09/07>	M 272.978; 190 (258)	CW-0344	
3.7	06/04>	M 112.976; 165-170 (224-231)	CW-0170	(Eng. №) >31000000, +Oil Cooler
			CW-0237	(Eng. №) 31000001>, -Oil Cooler
CDI 2.0, CDI 2.0 4-matic, CDI 2.2, CDI 2.2 4-matic	09/03>	OM 646.982; 80-85 (109-116)	CW-0341	
	07/10>	OM 651.940; 100-120 (136-163)	CW-0348	-Startstop
			CW-0349	+Startstop
	09/03>	OM 646.980, OM 646.982; 110 (150)	CW-0341	
CDI 3.0	03/06>	OM 642.990; 150-165 (204-224)	CW-0236	(Eng. №) 40777760>
			CW-0334	(Eng. №) >40777759
VITO (638)				
108 CDI 2.2	03/99-07/03	OM 611A (60 KW CDI); 60 (82)	CW-0347	
108 D 2.3	03/97-07/03	OM 601.942; 58 (79)	CW-0040	
110 CDI 2.2	03/99-07/03	OM 611LA (75 KW CDI); 75 (102)	CW-0347	





• MERCEDES-BENZ — MINI — MITSUBISHI

			LYNX auto	
VITO (638)				
110 D 2.3	03/97-07/03	OM 601.970; 72 (98)	CW-0040	
112 CDI 2.2	03/99-07/03	OM 611.980; 90 (122)	CW-0347	
113 2.0	03/97-07/03	M 111.948, M 111.950; 95 (129)	CW-0345	(Eng. №) >2353, (MT) / (Eng. №) >132, (AT)
			CW-0346	(Eng. №) 2354>, (MT) / (Eng. №) 133>, (AT)
114 2.3	03/97-07/03	M 111.978; 105 (143)	CW-0345	(Eng. №) >1594, (MT) / (Eng. №) >128, (AT)
			CW-0346	(Eng. №) 1595>, (MT) / (Eng. №) 129>, (AT)
V-CLASS (638/2)				
V 200	02/97-07/03	M 111.948, M 111.950; 95 (129)	CW-0345	(Eng. №) >2353, (MT) / (Eng. №) >132, (AT)
			CW-0346	(Eng. №) 2354>, (MT) / (Eng. №) 133>, (AT)
V 200 CDI, V 220 CDI	03/99-07/03	OM 611.980; 75-90 (102-122)	CW-0347	
V 230	10/96-07/03	M 111.978; 105 (143)	CW-0345	(Eng. №) >1594, (MT) / (Eng. №) >128, (AT)
			CW-0346	(Eng. №) 1595>, (MT) / (Eng. №) 129>, (AT)
V 230 TD	09/96-07/03	OM 601.970; 72 (98)	CW-0040	
VITO (W639)				
109 CDI	09/03>	OM 646.983; 65 (88)	CW-0341	
	08/06>	OM 646.980, OM 646.981; 70 (95)	CW-0341	
109 CDI 4WD	09/07>	OM 646.981; 70 (95)	CW-0341	
110 CDI, 113 CDI, 113 CDI 4WD, 116 CDI, 116 CDI 4WD	09/10>	OM 651.940; 70-120 (95-163)	CW-0348	-Startstop
			CW-0349	+Startstop
111 CDI, 111 CDI 4WD, 115 CDI 4WD	09/03>	OM 646.982; 80-110 (109-150)	CW-0341	
111 CDI, 115 CDI	09/03>	OM 646.980, OM 646.982; 85-110 (116-150)	CW-0341	
119, 122	09/03>	M 112.951; 140-160 (190-218)	CW-0170	(Eng. №) >31000000, +Oil Cooler
			CW-0237	(Eng. №) 31000001>, -Oil Cooler
120 CDI	07/06>	OM 642.990; 150 (204)	CW-0236	>10/07, (Eng. №) >40582549
			CW-0334	11/07>, (Eng. №) 40582550>
122 CDI	09/10>	OM 642.890; 165 (224)	CW-0236	
123	06/04-07/08	M 112.976; 165-170 (224-231)	CW-0170	(Eng. №) >31000000, +Oil Cooler
			CW-0237	(Eng. №) 31000001>, -Oil Cooler
126	09/07>	M 272.978; 190 (258)	CW-0344	
VITO (W447)				
109 CDI, 111 CDI	10/14>	OM 622.951; 65-84 (88-114)	CW-0337	
MINI				
MINI (R50, R53)				
One D	06/03-09/06	1ND; 55 (75)	CW-0350	
		1ND-TV; 65 (88)	CW-0350	
MINI (R56) / MINI CLUBMAN (R55) / MINI CLUBVAN (R55) / MINI Convertible (R57) / MINI Coupe (R58) / MINI Roadster (R59)				
Cooper	10/06-12/13	N12 B16 A, N16 B16 A; 88 (120)	CW-0162	
Cooper D	11/06-09/10	9HZ (DV6TED4), W16 D16; 80 (109)	CW-0239	
Cooper S	10/06-01/11	N14 B16 A; 128 (174)	CW-0162	
	03/10-06/14	N18 B16 A; 120-147 (163-200)	CW-0162	
Cooper S	10/07-02/10	N14 B16 A; 120-141 (163-192)	CW-0162	
Cooper, One	03/10-06/14	N16 B16 A; 72-90 (98-122)	CW-0162	
John Cooper Works	11/06-06/14	N14 B16 C, N18 B16 C; 155 (211)	CW-0162	
One	11/06-03/10	N12 B14 A; 55-70 (75-95)	CW-0162	
One D	06/09-07/10	9HZ (DV6TED4); 66 (90)	CW-0239	
MINI COUNTRYMAN (R60) / MINI PACEMAN (R61)				
Cooper ALL4, Cooper S, Cooper S ALL4	01/10-10/16	N18 B16 A; 90-160 (122-218)	CW-0162	
Cooper, Cooper ALL4	04/12-09/16	N16 B16 A; 88-90 (120-122)	CW-0162	
Cooper, One	01/10-10/16	N16 B16 A; 72-90 (98-122)	CW-0162	
John Cooper Works	09/12-09/16	N18 B16 C; 160 (218)	CW-0162	
MITSUBISHI				
3000 GT (Z1_A)				
3.0 4WD (Z16A)	06/89-08/99	6G72 (DOHC 24V); 165-210 (224-286)	CW-0059	SOHC, Without Housing
			CW-0433	Without Housing
ASX (GA_W_)				
1.6 MIVEC	05/10>	4A92; 85-86 (116-117)	CW-0245	
1.8, 1.8 4WD	02/10>	4B10; 102 (139)	CW-0175	Without Housing, Without pulley
2.0 i, 2.0 i 4WD	06/10>	4B11; 110-118 (150-160)	CW-0175	Without Housing, Without pulley
CARISMA (DA_)				
1.3 12V (DA6A)	09/00-10/04	4G13 (12V); 55 (75)	CW-0029	
1.3 16V	09/00-10/04	4G13 (16V); 60 (82)	CW-0029	
1.6 (DA1A)	07/95-06/06	4G92 (SOHC 16V); 66-76 (90-103)	CW-0194	
1.8 (DA2A)	07/95-07/97	4G93 (SOHC 16V); 85 (116)	CW-0194	
1.8 16V GDI (DA2A), 1.8 GDI (DA2A)	09/97-06/06	4G93 (GDI); 90-92 (122-125)	CW-0057	03/99>
			CW-0194	>02/99
1.8 MSX - 16V (DA2A)	07/95-07/97	4G93 (DOHC 16V); 103 (140)	CW-0194	
1.9 DI-D	09/00-06/06	F9Q2; 85 (115)	CW-0351	
1.9 DI-D (DA5A)	09/00-06/06	F9Q1; 75 (102)	CW-0351	
1.9 TD (DA4A)	10/96-09/00	F8QT; 66 (90)	CW-0259	
COLT III (C5_A)				
1.3 (C51A), 1.3 GL (C61A)	04/88-05/92	4G13 (8V); 44-51 (60-70)	CW-0114	





			LYNX auto	
1.3 12V (C51A)	04/88-05/92	4G13 (12V); 55 (75)	CW-0114	
1.5 Cat (C52A)	07/90-05/92	4G15 (12V); 66 (90)	CW-0114	
1.5 GLXi (C52A)	04/88-05/92	4G15 (8V); 62 (84)	CW-0114	
1.8 GTi 16V Cat (C58A)	06/90-05/92	4G67; 100 (136)	CW-0298	
COLT IV (CA_A)				
1.3 GLi 12V (CA1A)	04/92-04/96	4G13 (12V); 55 (75)	CW-0114	
1.6 (CA4A), 1.6 4WD (CC4A), 1.6 GLXi 16V (CA4A)	04/92-04/96	4G92 (SOHC 16V); 66-84 (90-114)	CW-0102	
1.8 GTi 16V (CA5A)	04/92-04/96	4G93 (DOHC 16V); 103 (140)	CW-0102	
COLT V (CJ_, CP_)				
1.5 16V (CJ2A)	09/95-09/03	4G15 (16V); 69-81 (94-110)	CW-0029	
1300 (CJ1A)	06/00-09/03	4G13 (16V); 60 (82)	CW-0029	
1300 GL,GLX (CJ1A)	05/96-06/00	4G13 (12V); 55 (75)	CW-0029	
1600, 1600 GLX (CJ4A)	05/96-09/03	4G92 (SOHC 16V); 66-76 (90-103)	CW-0057	
COLT VI (Z3_A, Z2_A) / COLT PLUS VII (Z2_W)				
1.1, 1.1 LPG	10/04-06/12	3A91; 55 (75)	CW-0245	
1.3, 1.3 4WD, 1.3 LPG	06/04-06/12	4A90; 68-70 (91-95)	CW-0245	
1.5, 1.5 (Z23), 1.5 4WD	06/04>	4A91; 75-82 (102-112)	CW-0245	
1.5 DI-D	08/04-06/12	OM 639.939; 50-70 (68-95)	CW-0327	
DELICA / SPACE GEAR				
2.0	09/95-10/02	4G63 (SOHC 16V); 83 (113)	CW-0103	
2.4	05/95-05/00	4G64 (16V); 97 (132)	CW-0103	
3.0	05/95-05/00	6G72 (DOHC 24V)	CW-0127	Without Housing
			CW-0452	With Housing
DELICA D5 (CV_W)				
2.0	06/07>	4B11; 110 (150)	CW-0175	Without Housing, Without pulley
2.4 (CV5W), 2.4 4WD	06/07>	4B12; 125 (170)	CW-0175	Without Housing, Without pulley
DIAMANTE II (F4_A, F3_A)				
2.5	09/99-08/04	6G73; 147 (200)	CW-0127	Without Housing
	09/03-11/05	6A13; 151 (205)	CW-0352	
3.0	06/99-08/04	6G72 (DOHC 24V); 140 (190)	CW-0127	Without Housing
3.5	06/99-08/04	6G74 (SOHC 24V); 163 (222)	CW-0127	Without Housing
DION MPV (CR_W)				
1.8 GDI, 1.8 GDI 4WD	05/02-12/05	4G93T (GDI); 121 (165)	CW-0057	
2.0 (CR9W)	12/99-10/05	4G63	CW-0179	
2.0 GDI, 2.0 GDI 4WD	12/99-10/05	4G94 (GDI); 99 (135)	CW-0057	
ECLIPSE I (D2_A)				
2.0 i 16V (D22A, D27A), 2.0 i 16V 4WD (D22A, D27A)	04/91-11/95	4G63 (DOHC 16V); 110 (150)	CW-0298	
ECLIPSE II (D3_A)				
2.0 Turbo 4WD, 2000 GT 16V	12/95-04/99	4G63 T (DOHC 16V); 157 (214)	CW-0043	
ECLIPSE III (D5_A)				
2.4, 2.4 RS	05/99-03/05	4G64 (16V); 106-110 (144-150)	CW-0090	
3.0	05/99-03/05	6G72 (DOHC 24V); 132-157 (180-213)	CW-0127	Without Housing
ECLIPSE IV (DK_A)				
2.4 GS	04/05-12/11	4G69; 120 (163)	CW-0159	
EXPO				
2.4	01/92-12/95	4G64 (16V); 101 (137)	CW-0043	06/92>
			CW-0299	>05/92
FTO (DE_A)				
1.8 (DE2A)	09/94-07/01	4G93 (SOHC 16V); 92 (125)	CW-0057	
2.0 (DE3A)	09/94-07/01	6A12 (DOHC); 127-132 (173-180)	CW-0352	
		6A12 (MIVEC); 147 (200)	CW-0352	
GALANT IV (E3_A)				
1.8	11/87-10/92	4G37; 63-66 (86-90)	CW-0298	
2.0, 2.0 4WD	11/87-10/92	4G63 (SOHC 8V); 80 (109)	CW-0299	
2.0 GTi 16V, 2.0 GTi 16V 4WD, 2.0 GTi 16V Cat 4WD	11/87-10/92	4G63 (DOHC 16V); 106-110 (144-150)	CW-0298	
GALANT V (E5_A, E7_A, E8_A)				
1.8 (E52A), 1.8 GLSi (E52A)	11/92-08/96	4G93 (SOHC 16V); 85-93 (116-126)	CW-0102	
2.0 GLSi (E55A), 2.0 GLSi 4WD (E75A)	11/92-08/96	4G63 (SOHC 16V); 101 (137)	CW-0043	
2.0 GLSTD (E57A)	11/92-08/96	4D68 T; 66 (90)	CW-0156	
2.0 V6-24 (E64A, E54A)	11/92-08/96	6A12; 110 (150)	CW-0352	
2.5 V6-24 4WD (E88A)	11/92-08/96	6G73; 125 (170)	CW-0433	Without Housing
GALANT VI (EA_)				
2.0	09/96-10/04	4G63 (SOHC 16V); 98-100 (133-136)	CW-0090	
2.0 GDI	10/99-10/04	4G94 (GDI); 107 (146)	CW-0057	
2.4 GDI	02/99-10/04	4G64 (GDI); 106-110 (144-150)	CW-0090	
2.5 Type S, 2.5 V6 24V	09/96-10/04	6A13; 118-151 (160-205)	CW-0352	
2.5 V6 24V	09/96-10/02	6A13TT; 206 (280)	CW-0352	
3.0	01/99-12/03	6G72 (DOHC 24V); 152 (207)	CW-0127	Without Housing
GALANT (DJ_, ED_, EF_)				
2.4	10/03>	4G69; 116-118 (158-160)	CW-0159	





• MITSUBISHI

			LYNX auto	
GRANDIS (NA W)				
2.0 DI-D (NA8W)	09/05-03/10	BSY; 100 (136)	CW-0429	
	02/07-03/10	BWC; 103 (140)	CW-0429	
2.4 MIVEC (NA4W), 2.4 MIVEC 4WD (NA4W)	04/04-12/11	4G69; 121-130 (165-177)	CW-0159	
GTO (Z1 A)				
3.0 AWD	06/89-08/00	6G72 (DOHC 24V); 163-165 (222-224)	CW-0433	Without Housing
	06/92-09/00	6G72T; 206-210 (280-286)	CW-0433	Without Housing
L 200 (K3 T, K2 T, K1 T, KO T)				
2.5 D (K14T), 2.5 D 4WD (K24T)	11/86-10/96	4D56 (8V); 51 (70)	CW-0068	
2.5 TD 4WD (K34T)	11/92-08/96	4D56 T; 64 (87)	CW-0068	
L 200 (K7 T, K6 T)				
2.0 (K62T)	06/96-12/07	4G63 (SOHC 16V); 90 (122)	CW-0103	
2.4 4WD (K75T)	06/96-12/07	4G64 (16V); 97 (132)	CW-0103	
2.5 D (K64T)	06/96-12/07	4D56 (8V); 55 (75)	CW-0068	
2.5 TD (K64T), 2.5 TD 4WD (K74T)	08/01-12/07	4D56 T; 66-98 (90-133)	CW-0050	
2.5 TD 4WD (K74T)	06/96-12/07	4D56 TD; 73 (99)	CW-0050	
2.8 TD 4WD	04/03-06/06	4M40-T; 92 (125)	CW-0011	
3.0 4WD	10/96-10/06	6G72 (SOHC 24V); 133 (181)	CW-0127	Without Housing
			CW-0452	With Housing
L 200 / TRITON (KA T, KB T)				
2.5 DI-D, 2.5 DI-D 4WD	04/07-12/15	4D56 (16V); 98 (133)	CW-0141	
	11/05-12/15	4D56 HP; 100-131 (136-178)	CW-0141	
	04/10-12/15	4D56 (16V), 4D56 HP; 94 (128)	CW-0141	
3.2 DI-D 4WD	07/06>	4M41; 118-121 (160-165)	CW-0011	
3.5 4WD, 3.5 Flex 4WD, 3.5 Flexfuel 4WD	05/07-12/15	6G74 (SOHC 24V); 147-151 (200-205)	CW-0157	Without Housing
			CW-0449	With Housing
L 300 / DELICA II (L03 P/G, L0 2P)				
2.3 D (L038P, L068P)	09/83-10/86	4D55; 50 (68)	CW-0068	
L 300 III (P0, P1, P 2)				
2.0	11/86-05/96	6G3B; 64 (87)	CW-0103	
2.0, 2.0 4WD	11/86-05/04	4G63 (SOHC 8V); 65-78 (88-106)	CW-0103	06/94>
2.0, 2.0 GLS	06/94-09/13	4G63 (SOHC 16V); 78-86 (106-117)	CW-0103	
2.5 D	11/86-02/06	4D56 (8V); 51-55 (69-75)	CW-0068	
2.5 TD, 2.5 TD 4WD	02/87-05/04	4D56 T; 64 (87)	CW-0068	
L 400 (PD W, PC W, PB V, PA W, PA V)				
2.0	09/95-10/02	4G63 (SOHC 16V); 83-85 (113-116)	CW-0103	
2.4, 2.4 4WD, 2.4 i 4WD	05/95-06/05	4G64 (16V); 94-97 (128-132)	CW-0103	
2.5 TD, 2.5 TD 4WD	05/95-05/00	4D56 TD; 73 (99)	CW-0050	4 Mounting bores
			CW-0068	2 Mounting bores
2500 TD, 2500 TD 4WD	05/95-06/05	4D56 T; 64 (87)	CW-0050	4 Mounting bores
			CW-0068	2 Mounting bores
LANCER IV (C6 A, C7 A)				
1.2 GL	05/88-08/92	4G16; 44 (60)	CW-0114	
1.3 (C61A)	04/88-05/92	4G13 (8V); 44-51 (60-70)	CW-0114	
1.3 12V (C61A)	07/90-05/94	4G13 (12V); 55 (75)	CW-0114	
1.3 GL	05/88-06/90	G13B; 50 (68)	CW-0114	
1.5 (C62A)	09/88-08/90	4G15 (8V); 56 (76)	CW-0114	
1.5, 1.5 12V (C62A), 1.5 GLS	08/89-08/92	4G15 (12V); 63-66 (86-90)	CW-0114	
1.6 16V (C76A, C66A), 1.6 4WD (C76A, C66A)	06/92-05/94	4G92 (SOHC 16V); 83-84 (113-114)	CW-0102	
1.8 GTi 16V (C68A)	11/89-05/92	4G67; 100 (136)	CW-0298	
1.8 GTi 16V (C69A)	06/92-12/93	4G93 (DOHC 16V); 103 (140)	CW-0102	
2.0 D (C67A)	06/92-07/93	4D68; 50 (68)	CW-0156	
LANCER V (CB A, CD A, CE A, CB W, CD W)				
1.3, 1.3 (CB1A)	06/92-12/96	4G13 (12V); 55 (75)	CW-0114	
1.5	09/92-07/96	4G15 (12V); 65 (88)	CW-0114	
1.6 16V, 1.6 16V (CB4A), 1.6 16V 4WD	06/92-10/03	4G92 (SOHC 16V); 66-88 (90-120)	CW-0102	
1.8 16V (CB5A)	06/92-12/93	4G93 (DOHC 16V); 103 (140)	CW-0102	
1.8 i	03/95-10/03	4G93 (SOHC 16V); 88 (120)	CW-0102	
1.8 i Turbo AWD (CD5A)	11/92-07/96	4G93T; 141 (192)	CW-0102	
2.0 D	03/95-10/03	4D68 T; 65 (88)	CW-0156	
	06/92-10/03	4D68; 50 (68)	CW-0156	
EVO I (CD9A)	10/92-12/93	4G63 Turbo; 184 (250)	CW-0043	
EVO III (CE9A)	08/95-07/96	4G63 Turbo; 198 (269)	CW-0043	
LANCER VI (CJ-CP)				
1.3 12V (CK1A)	12/95-08/03	4G13 (12V); 55 (75)	CW-0029	
1.5 16V (CK2A)	10/99-08/03	4G15 (16V); 69 (94)	CW-0029	
1.6 16V (CK4A)	09/95-08/03	4G92 (SOHC 16V); 66-84 (90-114)	CW-0057	
1.8 16V	09/95-08/03	4G93T; 151 (205)	CW-0057	
EVO IV (CN9A)	08/96-12/97	4G63 Turbo; 206 (280)	CW-0179	
EVO V (CP9A, CT9A)	01/98-12/98	4G63 Turbo; 206 (280)	CW-0179	
EVO VI (CP9A)	01/99-02/01	4G63 Turbo; 207 (281)	CW-0179	





			LYNX auto	
LANCER VII (CS_A, CT_A, CS_W, CT_W)				
1.3	09/03>	4G13 (16V); 60 (82)	CW-0029	
1.5, 1.5 LPG, 1.5 LXi	05/04>	4G15 (12V); 63-64 (86-87)	CW-0029	
1.6, 1.6 (CS3A)	06/00-10/08	4G18; 72-77 (98-105)	CW-0029	
1.8 GDi T	09/03-10/08	4G93T (GDI); 121 (165)	CW-0057	
1.8 SEi (CS5A), 1.8 SEi Limited	10/01-03/07	4G93 (GDI); 90-91 (122-124)	CW-0057	
2.0	09/03>	4G63 (DOHC 16V); 85-99 (116-135)	CW-0179	
	08/03>	4G94; 85-92 (116-125)	CW-0057	
2.4 GDI	09/03>	4G64 (GDI); 98-108 (133-147)	CW-0159	
2.4, 2.4 iVRX	09/03-07/07	4G69; 113-121 (154-165)	CW-0159	
EVO VII - FQ-300	06/02-12/02	4G63 Turbo; 228 (310)	CW-0179	
EVO VII (CT9A)	01/01-01/03	4G63 Turbo; 206 (280)	CW-0179	
EVO VIII - 260 (CT9A)	03/04-07/05	4G63 Turbo; 195 (265)	CW-0159	>01/05
EVO VIII - FQ-300 (CT9A)	04/03-04/04	4G63 Turbo; 225-227 (305-309)	CW-0159	
EVO VIII - FQ-320 (CT9A)	04/04-03/05	4G63 Turbo; 243 (331)	CW-0159	>01/05
EVO VIII - FQ-330 (CT9A)	10/03-04/05	4G63 Turbo; 246 (335)	CW-0159	>01/05
EVO VIII - FQ-340 (CT9A)	04/04-03/05	4G63 Turbo; 255 (347)	CW-0159	>01/05
EVO VIII - FQ-400 (CT9A)	10/04-03/05	4G63 Turbo; 302 (411)	CW-0159	>01/05
EVO VIII (CT9A)	04/03-03/05	4G63 Turbo; 206 (280)	CW-0159	>01/05
LANCER VIII (CY_A, CZ_A) / LANCER VIII Sportback (CX_A)				
1.5, 1.5 Bifuel	06/08>	4A91; 80 (109)	CW-0245	
1.6 MIVEC	05/10>	4A92; 86 (117)	CW-0245	
1.8, 1.8 Bifuel, 1.8 Flexfuel, 1.8 MIVEC	02/08>	4B10; 103-105 (140-143)	CW-0175	Without Housing, Without pulley
2.0, 2.0 i, 2.0 i 4WD	03/07>	4B11; 108-118 (147-160)	CW-0175	Without Housing, Without pulley
2.0 Ralliart, 2.0 Ralliart 4WD	10/08>	4B11 T/C; 177-184 (241-250)	CW-0175	Without Housing, Without pulley
2.0 DI-D	01/08>	BKD, BWC; 103 (140)	CW-0110	02/14>
			CW-0429	>02/14
2.4 i, 2.4 AWD	10/08>	4B12; 125 (170)	CW-0175	Without Housing, Without pulley
EVO X - FQ330 (CZ4A)	03/08-06/15	4B11FQ30; 242 (329)	CW-0175	Without Housing, Without pulley
EVO X - FQ360 (CZ4A)	03/08-06/15	4B11FQ60; 264 (359)	CW-0175	Without Housing, Without pulley
EVO X - FQ400 (CZ4A)	05/09-12/10	4B11 T/C; 300 (408)	CW-0175	Without Housing, Without pulley
EVO X - FQ440 (CZ9A)	05/14-06/14	4B11 T/C; 328 (446)	CW-0175	Without Housing, Without pulley
EVO X (CZ4A)	10/07-06/15	4B11 T/C; 206-221 (280-301)	CW-0175	Without Housing, Without pulley
	01/11-06/15	4B11 T/C; 217 (295)	CW-0175	Without Housing, Without pulley
MIRAGE (CJ_A, CL_A)				
1.3	12/91-08/95	4G13 (12V); 58 (78)	CW-0114	
1.6, 1.6 4WD	12/91-08/95	4G92 (SOHC 16V); 84-88 (114-119)	CW-0102	
MIRAGE (CJ_A, CK_A)				
1.3	09/95-07/03	4G13 (12V); 55 (75)	CW-0029	
1.5	09/96-12/00	4G15 (12V); 69 (94)	CW-0029	
	09/95-08/99	4G15 (16V); 81 (110)	CW-0029	
1.6	09/99-07/03	4G92 (SOHC 16V); 84 (114)	CW-0057	
	09/95-08/99	4G92 (DOHC 16V); 128 (174)	CW-0057	
MIRAGE / SPACE STAR (A0_A)				
1.0 (A05A)	05/12>	3A90; 52 (71)	CW-0245	
1.2 (A03A)	01/12>	3A92; 57-59 (78-80)	CW-0245	
MIRAGE / ATTRAGE (A1_A)				
1.2	07/13>	3A92; 59 (80)	CW-0245	
OUTLANDER I / AIRTREK (CU_W)				
2.0 (CU2W), 2.0 4WD (CU2W)	05/03-10/06	4G63 (DOHC 16V); 93-100 (126-136)	CW-0179	
2.0 Turbo 4WD (CU2W)	04/04-10/06	4G63 T (DOHC 16V); 148 (201)	CW-0179	
2.0 Turbo-R 4WD	01/02-10/06	4G63 Turbo; 177 (241)	CW-0179	
2.4 4WD	05/03-10/06	4G64 (16V); 102 (139)	CW-0179	
2.4 4WD (CU5W), 2.4 HDD Mivec (CU5W)	03/01-12/06	4G69; 118-119 (160-162)	CW-0159	
OUTLANDER II (CW_W)				
2.0, 2.0 4WD	11/06-11/12	4B11; 108-118 (147-160)	CW-0175	Without Housing, Without pulley
2.0 DI-D	02/07-11/12	BSY; 103 (140)	CW-0429	
2.2 DI-D 4WD	08/07-11/12	4HK, 4HN; 115 (156)	CW-0250	
2.4 (CW5W), 2.4 4WD (CW5W), 2.4 Flex 4WD	11/06-11/12	4B12; 125 (170)	CW-0175	Without Housing, Without pulley
3.0 4WD (CW6W), 3.0 AWD	11/06-11/12	6B31; 162-164 (220-223)	CW-0129	
OUTLANDER III (GG_W, GF_W, ZJ)				
2.0 (GF2W), 2.0 4WD (GF2W)	10/12>	4B11; 107 (146)	CW-0175	Without Housing, Without pulley
2.0 Hybrid 4WD (GG2W)	12/12>	4B11, S61, Y61; 87-139 (118-189)	CW-0175	Without Housing, Without pulley
2.4 4WD (GF3W)	10/12>	4B12, 4J12; 124 (169)	CW-0175	Without Housing, Without pulley
3.0 4WD	03/14>	6B31; 169 (230)	CW-0129	
PAJERO I / MONTERO (L04_G, L14_G)				
2.3 D (L049GW, L044GV)	10/84-09/86	4D55; 62 (84)	CW-0068	
2.3 TD (L043G, L048G)	12/82-04/86	4D55 T; 62 (84)	CW-0068	
2.5 TD (L044G, L049G), 2.5 TD 4WD	05/86-12/91	4D56 T; 62-70 (84-95)	CW-0068	





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			LYNX auto	
PAJERO I / MONTERO (L04_G, L14_G)				
3.0 i 4WD, 3.0 V6 (L141G, L146G)	05/88-05/91	6G72 (SOHC 12V); 104-105 (141-143)	CW-0059	Without Housing
			CW-0450	With Housing
PAJERO II / MONTERO (V3_W, V2_W, V4_W)				
2.4	04/91-04/00	4G64 (12V); 82 (112)	CW-0103	03/96>, Japan
2.5 TD 4WD	12/90-04/00	4D56 TD; 73 (99)	CW-0050	4 Mounting bores
			CW-0068	2 Mounting bores
2.5 TDiC	03/91-08/99	4D56 T; 73 (99)	CW-0050	4 Mounting bores
			CW-0068	2 Mounting bores
2.8 D, 2.8 TD	11/93-10/99	4M40-T; 92-103 (125-140)	CW-0011	With flange
			CW-0353	With pressed pulley
3.0 V6, 3.0 V6 4WD	12/90-12/95	6G72 (SOHC 12V); 110 (150)	CW-0059	>05/94, Without Housing
			CW-0450	>05/94, With Housing
			CW-0127	06/94>, Without Housing
			CW-0452	06/94>, With Housing
3.0 V6 24V	06/94-04/00	6G72 (DOHC 24V); 130 (177)	CW-0127	Without Housing
		6G72 (SOHC 24V); 133 (181)	CW-0452	With Housing
			CW-0127	Without Housing
			CW-0452	With Housing
3.5 V6 24V	06/94-10/99	6G74 (DOHC 24V), 6G74 (SOHC 24V); 143-153 (194-208)	CW-0354	Europe, >05/97 / Japan, >03/97; Without Housing
			CW-0451	Europe, >05/97 / Japan, >03/97; With Housing
			CW-0127	Europe, 06/97>, Without Housing
			CW-0452	Europe, 06/97>, With Housing
			CW-0355	Japan, 04/97>, Without Housing
PAJERO III / MONTERO (V7_W, V6_W)				
3.0 (V73W)	10/01-12/06	6G72 (SOHC 24V); 125 (170)	CW-0157	Without Housing
			CW-0449	With Housing
3.0 V6 24V	01/99-12/06	6G72 (DOHC 24V); 130 (177)	CW-0157	Without Housing
			CW-0449	With Housing
3.2 Di-D	04/00-12/06	4M41; 118-121 (160-165)	CW-0011	>10/04
3.5	04/00-01/07	6G74 (DOHC 24V); 149 (203)	CW-0157	Without Housing
			CW-0449	With Housing
3.5 V6 GDI	04/00-12/06	6G74 (GDI); 149 (203)	CW-0157	Without Housing
			CW-0449	With Housing
3.8	03/03-01/07	6G75; 184 (250)	CW-0157	Without Housing
			CW-0449	With Housing
PAJERO IV / MONTERO (V8_W, V9_W)				
3.0 4WD	02/07>	6G72 (SOHC 24V); 131 (178)	CW-0157	Without Housing
			CW-0449	With Housing
3.2 Di-D, 3.2 Di-D 4WD	02/07>	4M41; 118-147 (160-200)	CW-0011	>08/10
3.8 V6	02/07>	6G75; 182-184 (248-250)	CW-0157	Without Housing
			CW-0449	With Housing
PAJERO CLASSIC / MONTERO CLASSIC (V2_W)				
2.5 TD	07/02>	4D56 T; 85 (115)	CW-0050	
3.2 DiD	09/06>	4M41; 125 (170)	CW-0011	
PAJERO JUNIOR (H57A)				
1.1 4WD	10/95-04/98	4A31; 55 (75)	CW-0356	
PAJERO MINI (H5_A)				
0.7, 0.7 4WD	10/94-08/12	4A30; 37-38 (50-52)	CW-0356	
0.7 4WD	10/94-08/12	4A30T; 47 (64)	CW-0356	
PAJERO PININ / MONTERO IO (H6_W, H7_W)				
1.8 (H76W, H66W)	11/01-06/07	4G93 (SOHC 16V); 84 (114)	CW-0057	
1.8 GDI (H66W, H76W)	10/99-10/01	4G93 (GDI); 88 (120)	CW-0057	
2.0 GDI (H67W, H77W)	10/00-06/07	4G94 (GDI); 95 (129)	CW-0057	
PAJERO SPORT I / CHALLENGER / MONTERO SPORT (K7_, K9_)				
2.5 TD (K94W), 2.5 TD (K94W, K74T), 2.5 TD 4WD (K94W)	11/98>	4D56 T; 73-98 (99-133)	CW-0050	
2.8 TDi, 2.8 TDi (K77T)	11/98-10/03	4M40-T; 92 (125)	CW-0011	
3.0 4WD, 3.0 V6 (K96W)	09/96>	6G72 (SOHC 24V); 125-130 (170-177)	CW-0127	Without Housing
			CW-0452	With Housing
	03/03>	6G72 (DOHC 24V); 123 (167)	CW-0127	Without Housing
			CW-0452	With Housing
3.5	09/98-12/04	6G74 (SOHC 24V); 147 (200)	CW-0355	Without Housing
3.5 4WD	11/98-06/08	6G74 (DOHC 24V); 149 (203)	CW-0355	Without Housing
PAJERO SPORT II / MONTERO SPORT (KH_, KG_)				
2.5 Di-D, 2.5 Di-D 4WD (KH4W)	07/08>	4D56 HP; 131 (178)	CW-0141	
2.5 TD	09/08>	4D56 T; 98 (133)	CW-0141	
3.0 4WD	09/08>	6B31; 162 (220)	CW-0129	
3.2 Di-D 4WD	07/08>	4M41; 118 (160)	CW-0011	
3.5 V6 24V	09/08>	6G74 (SOHC 24V); 153 (208)	CW-0157	Without Housing
			CW-0449	With Housing
PROUDIA/DIGNITY (S4_A, S3_A)				
3.5	10/99-05/01	6G74 (DOHC 24V); 177 (241)	CW-0127	Without Housing
			CW-0452	With Housing





			LYNX auto	
SIGMA (F2_A, F1_A, F0_W)				
3.0 V6	12/90-07/96	6G72 (SOHC 12V); 130 (177)	CW-0059	Without Housing
		6G72 (DOHC 24V); 151 (205)	CW-0433	Without Housing
SPACE RUNNER (N1_W, N2_W)				
1.8 (N11W), 1.8 4WD (N21W)	10/91-08/99	4G93 (SOHC 16V); 85-90 (116-122)	CW-0102	
2.0 TD (N18W)	10/92-08/99	4D68 T; 60 (82)	CW-0156	
SPACE RUNNER (N6_W)				
2.0, 2.0 (N63W)	08/99-08/02	4G63 (SOHC 16V); 98-100 (133-136)	CW-0090	
			CW-0179	AWD, Japan
2.4 GDI	08/99-08/02	4G64 (GDI); 108-110 (147-150)	CW-0090	
SPACE STAR MPV (DG_A)				
1.3 16V (DG1A)	06/98-12/04	4G13 (16V); 60-63 (82-86)	CW-0029	
1.6 16V (DG3A)	01/01-12/04	4G18; 72 (98)	CW-0029	
1.8 GDI (DG5A)	06/98-12/04	4G93 (GDI); 87-90 (118-122)	CW-0057	
1.8 MPI	10/02-12/04	4G93 (DOHC 16V); 82 (112)	CW-0057	
1.9 DI-D	10/02-12/04	F9Q2; 85 (115)	CW-0351	
1.9 DI-D (DG4A)	02/01-12/04	F9Q1; 75 (102)	CW-0351	
SPACE WAGON (N3_W, N4_W)				
1.8 (N31W), 1.8 4WD (N41W)	10/91-10/98	4G93 (SOHC 16V); 90 (122)	CW-0102	
1.8 TD (N35W)	10/91-10/98	4D65 T; 55 (75)	CW-0156	
2.0 (N33W)	05/91-10/97	4G63 (SOHC 8V); 77 (105)	CW-0043	06/92>
			CW-0299	>05/92
2.0 4WD (N43W)	10/92-10/98	4G63 (SOHC 16V); 98 (133)	CW-0043	
2.0 TD (N38W)	10/92-10/98	4D68 T; 60 (82)	CW-0156	
2.4, 2.4 i (N34W)	10/91-10/98	4G64 (16V); 88-102 (120-139)	CW-0043	06/92>
			CW-0299	>05/92
SPACE WAGON (N9_W, N8_W)				
2.0, 2.0 (N83W)	10/98-12/04	4G63 (SOHC 16V); 80-98 (109-133)	CW-0090	
2.4 GDI, 2.4 GDI 4WD	10/98-12/04	4G64 (GDI); 108-110 (147-150)	CW-0090	
NISSAN				
100 NX (B13)				
1.6, 1.6 SR	03/90-10/94	GA16DS; 66-70 (90-95)	CW-0112	
		GA16DE; 75-82 (102-112)	CW-0112	
2.0 GTI	03/91-10/94	SR20DE; 105 (143)	CW-0064	
240 SX				
2.4	04/93-08/97	KA24DE; 112-115 (152-156)	CW-0268	
350 Z (Z33)				
3.5	09/02>	VQ35DE; 206-221 (280-301)	CW-0119	>01/07
			CW-0301	01/07>
370 Z (Z34)				
3.7	06/09>	VQ37HR; 243 (330)	CW-0301	
3.7, NISMO 3.7	04/09>	VQ37VHR; 241-253 (328-344)	CW-0301	
AD / WINGROAD (_Y10)				
1.3, 1.5	10/90-04/99	GA13DS, GA15DS; 66 (90)	CW-0112	
2.0D	04/94-08/98	CD20; 56 (76)	CW-0181	
AD / WINGROAD (_Y11)				
1.5	05/99-11/05	QG15DE; 66-78 (90-106)	CW-0144	
1.8	05/99-11/05	QG18DE; 90-93 (122-126)	CW-0144	
2.0	10/03-11/05	QR20DE; 110 (150)	CW-0016	
2.2D	05/99-08/04	YD22DD	CW-0359	
AD / WINGROAD (_Y12)				
1.2	11/05>	CR12DE; 59-66 (80-90)	CW-0169	
1.5	11/05>	HR15DE; 80-82 (109-111)	CW-0035	
1.5 4WD	11/05>	HR15DE; 80 (109)	CW-0035	>10/07
			CW-0357	10/07>
1.6 4WD	12/08>	HR16DE; 80 (109)	CW-0357	
1.8	11/05>	MR18DE; 91-94 (124-128)	CW-0006	
ALMERA Classic (B10)				
1.6 16V	03/06>	QG16DE; 79 (107)	CW-0144	
ALMERA I (N15)				
1.4, 1.4 S,GX,LX	09/95-07/00	GA14DE; 55-64 (75-87)	CW-0112	
1.5	07/95-05/00	GA15DE; 77 (105)	CW-0112	
1.6, 1.6 SR,SLX	07/95-07/00	GA16DE; 66-86 (90-117)	CW-0112	
2.0 D	11/95-07/00	CD20; 55 (75)	CW-0181	
2.0 GTi	07/96-03/00	SR20DE; 105 (143)	CW-0064	
ALMERA II (N16)				
1.5	03/00>	QG15DE; 66-77 (90-105)	CW-0144	
1.5 dCi	01/03>	K9K 722; 60 (82)	CW-0256	02/05>
			CW-0358	>02/05
1.8	07/00>	QG18DE; 84-94 (114-128)	CW-0144	
2.2 dCi, 2.2 Di	09/03>	YD22DDTi; 100 (136)	CW-0359	
	03/00>	YD22DDT; 81-82 (110-112)	CW-0359	





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			LYNX auto	
ALMERA (G15)				
1.6	12/12>	K4M; 75 (102)	CW-0075	
ALMERA TINO (V10)				
1.8	12/98-02/06	QG18DE; 84-88 (114-120)	CW-0144	
2.0	08/00-01/03	SR20DE; 100 (136)	CW-0064	
2.2 dCi	08/00-02/06	YD22DDTi; 84-100 (115-136)	CW-0359	
	09/03-02/06	YD22DDT; 82 (112)	CW-0359	
ALTIMA (L30)				
2.4	06/97-08/01	KA24DE; 112 (152)	CW-0088	
ALTIMA (L31)				
2.5	08/01-09/06	QR25DE; 121 (165)	CW-0016	
3.5	08/01-09/06	VQ35DE; 180 (245)	CW-0119	
ALTIMA (L32)				
2.5	10/06-07/13	QR25DE; 128-138 (174-188)	CW-0016	
AVENIR (W10, PW10)				
1.6	05/90-08/95	GA16DS; 66 (90)	CW-0112	
1.8	05/90-08/95	SR18DI, SR18DE	CW-0064	
2.0	05/90-08/95	SR20DE	CW-0064	
2.0 TD	11/92-10/97	CD20T; 66 (90)	CW-0181	
AVENIR (W11)				
1.8	11/97-12/05	QG18DE; 92 (125)	CW-0144	
2.0, 2.0 4WD	11/97-12/05	SR20DE; 107 (145)	CW-0064	
	09/01>	QR20DE; 110 (150)	CW-0016	
2.0 TD	11/97-09/99	CD20T; 66 (90)	CW-0181	
2.0 Turbo 4WD	08/98-12/05	SR20DET; 147 (200)	CW-0064	
BASSARA				
2.4	11/99-08/02	KA24DE; 110 (150)	CW-0088	
2.5	06/02-08/03	QR25DE; 121 (165)	CW-0016	
2.5 DCi	11/99-08/03	YD25DDT; 110 (150)	CW-0359	
3.0	11/99-08/03	VQ30DE; 162 (220)	CW-0104	
BLUEBIRD (U13, U14)				
1.8	11/91-03/97	SR18DE; 92 (125)	CW-0064	
2.0	11/91-03/97	SR20DE; 107 (145)	CW-0064	
2.0 D	04/97-05/02	CD20; 56 (76)	CW-0181	
2.4 i	06/92-05/97	KA24DE; 112 (152)	CW-0088	
BLUEBIRD SYLPHY I (G10, N16)				
1.5	08/00-04/13	QG15DE; 77 (105)	CW-0144	
1.8, 1.8 4WD	08/00-04/13	QG18DE; 85-88 (116-120)	CW-0144	
2.0	09/02-08/05	QR20DD; 110 (150)	CW-0016	
BLUEBIRD SYLPHY II (G11)				
1.5	09/05-08/12	HR15DE; 80 (109)	CW-0357	
1.5 4WD	09/05-08/12	HR15DE; 80 (109)	CW-0035	10/07>
2.0	09/05-08/12	MR20DE; 98 (133)	CW-0006	
BLUEBIRD SYLPHY III (B17)				
1.6	08/12>	HR16DE; 85 (116)	CW-0035	
CABSTAR / ATLAS (F23, H41, H42)				
2.5 D	07/92-12/00	TD25; 55 (75)	CW-0093	
CABSTAR (F24M, F24W)				
28.11 DCI, 32.11 DCI, 35.11 DCI, 28.12 DCI, 32.12 DCI, 34.12 DCI, 35.12 DCI, 35.13 DCI, 45.13 DCI	09/06-12/13	YD25DDTi; 81-96 (110-131)	CW-0143	>10/11
35.14 DCI 3.0	09/06-12/13	ZD30DDTi; 101 (137)	CW-0360	
35.14 DCI, 45.14 DCI 2.5	09/06-12/13	YD25DDTi, YD25K3LD-5M; 100 (136)	CW-0143	>10/11
35.15 DCI, 45.15 DCI 3.0	09/06-12/13	ZD30, ZD30DDTi, ZD30H HD-5; 110 (150)	CW-0360	
CEDRIC (Y31)				
2.8 D	09/87-05/91	RD28; 69 (94)	CW-0361	
CEDRIC (Y32)				
2.8 TD	06/91-10/95	RD28; 69 (94)	CW-0361	
CEDRIC (Y33)				
2.5 Turbo	06/95-05/99	RB25DET; 184 (250)	CW-0362	
CEDRIC X (Y34)				
2.5	05/00-08/04	VQ25DD; 147 (200)	CW-0104	>12/01
			CW-0119	12/01>
2.5 Turbo 4WD	05/99-08/04	RB25DET; 188 (256)	CW-0363	
3.0 Ultima	08/00-08/04	VQ30DET; 206 (280)	CW-0104	
CEFIRO II (A32)				
2.0	10/94-12/99	VQ20DE; 103 (140)	CW-0104	
2.5	10/94-12/99	VQ25DE; 140 (190)	CW-0104	
3.0	10/94-12/99	VQ30DE; 142 (193)	CW-0104	
CEFIRO III (A33)				
2.0	01/00-09/03	VQ20DE; 103 (140)	CW-0104	
3.0	01/00-09/03	VQ30DE; 147 (200)	CW-0104	
CUBE (Z10)				
1.3	03/98-08/00	CG13DE; 55 (75)	CW-0184	





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1.3, 1.3 AWD	09/00-12/02	CGA3DE; 63-74 (86-101)	CW-0184	
CUBE (Z11)				
1.4	01/03-09/05	CR14DE; 72 (98)	CW-0169	
1.5	01/03-09/05	HR15DE; 80 (109)	CW-0035	(AT)
			CW-0357	(CVT)
1.5 4WD	01/03-09/05	HR15DE; 80 (109)	CW-0035	
CUBE (Z12)				
1.5 16V	11/08>	HR15DE; 85 (116)	CW-0035	(AT)
			CW-0357	(CVT)
1.5 dCi	03/10>	K9K, K9K 270; 78-81 (106-110)	CW-0255	
1.6 16V	03/10>	HR16DE; 81 (110)	CW-0357	
ELGRAND (E50)				
3.0 D AWD	08/99-08/00	ZD30DDTI; 113 (154)	CW-0163	
3.2 D, 3.2 D 4WD	10/95-08/01	QD32ETI; 110 (150)	CW-0364	
3.3, 3.3 4WD	04/96-04/02	VG33E; 125 (170)	CW-0303	
3.5 AWD	08/00-04/02	VQ35DE; 177 (241)	CW-0104	
ELGRAND (E51)				
2.5, 2.5 AWD	12/04-12/10	VQ25DE; 137 (186)	CW-0119	
3.5, 3.5 AWD	05/02-12/10	VQ35DE; 177 (241)	CW-0104	
EXPERT II (W11)				
1.8	10/98-04/04	QG18DE; 92 (125)	CW-0144	
2.2 D	10/98-04/04	YD22D; 84 (114)	CW-0359	
FUGA (Y50)				
350 (PY50)	10/04-11/07	VQ35DE; 206 (280)	CW-0119	
		VQ35HR; 206 (280)	CW-0301	
450GT (GY50)	01/05-12/09	VK45DE; 245 (333)	CW-0302	
FUGA (Y51)				
250 GT (Y51)	11/09>	VQ25HR; 165 (224)	CW-0119	
370 GT (KY51), 370 GT 4WD (KNY51)	11/09>	VQ37VHR; 245 (333)	CW-0301	
GT-R (R35)				
GT-R (R35)	12/07>	VR38DETT; 357-419 (486-570)	CW-0301	
INTERSTAR (X70)				
dCi 100	11/03>	G9U 720, G9U 754; 73-74 (99-101)	CW-0365	
dCi 120	07/02>	G9U 720, G9U 724, G9U 750; 84 (115)	CW-0365	
	09/06>	G9U 650; 88 (120)	CW-0365	
dCi 150	09/06>	G9U 632; 107 (145)	CW-0365	
dCi 80	04/02-08/06	F9Q 772, F9Q 774; 60 (82)	CW-0351	
dCi 90	07/02>	G9T 722; 66 (90)	CW-0365	
JUKE (F15)				
1.2 DIG-T	05/14>	HR12DDT; 85 (115)	CW-0035	
1.5 dCi	06/10>	K9K 636, K9K 896; 81 (110)	CW-0255	
1.6, 1.6 LPG	06/10>	HR16DE; 69-86 (94-117)	CW-0035	
1.6 DIG-T, 1.6 DIG-T 4WD	06/10>	MR16DDT; 140-160 (190-218)	CW-0168	
KUBISTAR (X76, X80)				
1.2 16V	04/06-10/09	D4F 712; 55 (75)	CW-0257	
1.5 dCi	08/03-10/09	K9K 722; 60 (82)	CW-0256	12/03>
			CW-0358	>11/03
		K9K 704; 48 (65)	CW-0256	12/03>
			CW-0358	>11/03
		K9K 710, K9K 714; 42-45 (57-61)	CW-0256	12/03>
			CW-0358	>11/03
1.5 dCi 70	04/06-10/09	K9K 700, K9K 716; 50 (68)	CW-0256	
1.5 dCi 85	04/06-10/09	K9K 276; 62 (85)	CW-0256	
1.6 16V	08/03-10/09	K4M 752; 70 (95)	CW-0075	
LAFESTA				
2.0 CVTC	07/05>	MR20DE; 101 (137)	CW-0006	
NISSA LIVINA / GRAND LIVINA				
1.6	02/07>	HR16DE; 80 (109)	CW-0035	
MAXIMA QX IV (A32)				
2.0	02/95-08/00	VQ20DE; 103 (140)	CW-0104	
2.5 V6 24V	02/95-08/00	VQ25DE; 140 (190)	CW-0104	
3.0	01/95-08/00	VQ30DE; 142 (193)	CW-0104	
MAXIMA QX V (A33)				
2.0 V6 24V	03/00-11/03	VQ20DE; 103 (140)	CW-0104	
2.5 V6 24V	03/00-11/03	VQ25DE; 154 (209)	CW-0104	
3.0 V6 24V	03/00-11/03	VQ30DE; 147 (200)	CW-0104	
3.5	08/01-11/03	VQ35DE; 188-190 (256-258)	CW-0119	
MICRA II (K11)				
1.0 i 16V	08/92-02/03	CG10DE; 40-44 (54-60)	CW-0184	
1.3, 1.3 i 16V	01/92-02/03	CG13DE; 54-55 (73-75)	CW-0184	
1.4 i 16V	09/00-02/03	CGA3DE; 60 (82)	CW-0184	
1.5 D	02/98-02/03	TD15; 42 (57)	CW-0254	





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			LYNX auto	
MICRA III (K12)				
1.0 16V	01/03-06/10	CG10DE; 48 (65)	CW-0145	
1.2 16V	01/03-06/10	CG12DE, CR12DE; 48-59 (65-80)	CW-0145	Europe
			CW-0169	(Eng.) CR12DE, Japan
1.2 LPG	06/05-06/10	CR12DE; 59 (80)	CW-0145	Europe
			CW-0169	Japan
1.4 16V	01/03-06/10	CR14DE; 65 (88)	CW-0145	Europe
			CW-0169	Japan
1.5 dCi	01/03-06/10	K9K 704; 48 (65)	CW-0256	04/04>
	09/03-06/10	K9K 722; 60 (82)	CW-0358	>04/04
			CW-0256	04/04>
	06/05-06/10	K9K 708; 50 (68)	CW-0256	>04/04
		K9K 276; 63 (86)	CW-0256	
1.5 16V	05/05-06/10	HR15DE; 80 (109)	CW-0357	
1.6 160 SR	08/05>	HR16DE; 81 (110)	CW-0035	>01/07
			CW-0357	01/07>
MICRA IV (K13)				
1.2	05/10>	HR12DE; 56-59 (76-80)	CW-0035	
1.2 DIG-S	04/11>	HR12DDR; 72 (98)	CW-0035	
MICRA V (K14)				
1.5 DCI	12/16>	K9K 628; 66 (90)	CW-0255	
MURANO I (Z50)				
2.5	11/04-10/07	QR25DE; 120 (163)	CW-0016	
3.5, 3.5 4WD	01/06-09/14	VQ35DE; 170-195 (231-265)	CW-0119	
MURANO II (Z51)				
3.5, 3.5 4WD	09/08-09/14	VQ35DE; 183-198 (249-269)	CW-0119	
MURANO III (Z52)				
3.5 V6, 3.5 V6 ALL MODE 4WD-i	10/14>	VQ35DE; 183-188 (249-256)	CW-0119	
NAVARA / DATSUN (D21)				
2.5 D 4WD	01/86-03/08	TD25; 55-59 (75-80)	CW-0094	
2.7 D 4WD	09/87-08/98	TD27; 63-73 (86-99)	CW-0094	
NAVARA / FRONTIER / DATSUN (D22)				
2.4, 2.4 4WD	09/97-09/04	KA24DE; 110 (150)	CW-0268	
2.5 D 4WD	11/01>	YD25DDTi; 98 (133)	CW-0143	
2.7 TD	01/97-10/01	TD27; 73 (99)	CW-0094	
3.0 TD 4WD	02/00>	ZD30DDT; 110 (150)	CW-0163	
3.3 4WD	11/01-04/07	VG33E; 125 (170)	CW-0303	
NOTE (E11, NE11)				
1.4	03/06-06/12	CR14DE; 65 (88)	CW-0145	
1.5	03/06-06/12	HR15DE; 80 (109)	CW-0035	>10/07
			CW-0357	10/07>
1.5 dCi	03/06-06/12	K9K 700; 50 (68)	CW-0255	11/10>, Euro 5
			CW-0256	12/07>
			CW-0358	>12/07
		K9K 276; 63-66 (86-90)	CW-0255	11/10>, Euro 5
			CW-0256	12/07>
			CW-0358	>12/07
	07/08-06/12	K9K 292; 76 (103)	CW-0255	11/10>, Euro 5
			CW-0256	
1.6	03/06-06/12	HR16DE; 81 (110)	CW-0035	>12/08
			CW-0357	12/08>
NOTE (E12)				
1.2, 1.2 LPG	06/13>	HR12DE; 56-59 (76-80)	CW-0035	Europe
			CW-0357	Japan
1.2 DIG-S	06/13>	HR12DDR; 72 (98)	CW-0035	Europe
1.5 dCi	06/13>	K9K 608, K9K 892; 66 (90)	CW-0255	
NAVARA (D40)				
2.5 dCi, 2.5 dCi 4WD	07/05>	YD25DDTi; 106-140 (144-190)	CW-0143	>01/10
3.0 dCi 4WD	02/10>	V9X; 170 (231)	CW-0300	
NP300 (D22)				
2.5 dCi, 2.5 dCi 4WD	04/08>	YD25DDTi; 98 (133)	CW-0143	
NP300 NAVARA (D23)				
2.3 dCi, 2.3 dCi 4WD	01/15>	YS23DDT; 120 (163)	CW-0366	
	10/15>	YS23DDTT; 140 (190)	CW-0366	
NV200 / EVALIA				
1.5 dci	04/11>	K9K 892; 66 (90)	CW-0255	01/13>
			CW-0256	>01/13
		K9K 636, K9K 646; 81 (110)	CW-0255	01/13>
			CW-0256	>01/13
	07/10>	K9K 400, K9K 608, K9K 628; 63 (86)	CW-0255	01/13>
			CW-0256	>01/13
1.6 16V	07/10>	HR16DE; 81 (110)	CW-0357	





			LYNX auto	
NV400				
dCi 100	11/11-05/14	M9T 670, M9T 672, M9T 676; 74 (101)	CW-0367	
dCi 110	06/14>	M9T 870; 81 (110)	CW-0367	
dCi 125	11/11-09/16	M9T 670, M9T 672, M9T 676; 92 (125)	CW-0367	
dCi 125 RWD	11/11-09/16	M9T 686/690/692/696/698, M9T 870/896; 92 (125)	CW-0366	
dCi 140	06/14-09/16	M9T 696, M9T 698; 100 (136)	CW-0367	
dCi 140 RWD	06/14-09/16	M9T 696, M9T 698; 100 (136)	CW-0366	
dCi 145	11/11-02/14	M9T 678, M9T 680; 107 (146)	CW-0367	
dCi 145 RWD	11/11-02/14	M9T 694, M9T 696, M9T 698; 107 (146)	CW-0366	
dCi 150	02/14-09/16	M9T 880; 110 (150)	CW-0367	
dCi 150 RWD	02/14-09/16	M9T 880; 110 (150)	CW-0366	
dCi 160, dCi 165	06/14-09/16	M9T; 120 (163)	CW-0367	
dCi 165 RWD	06/14>	M9T; 120 (163)	CW-0366	
PATHFINDER I (WD21)				
3.0 4WD	07/86-08/95	VG30E, VG30I; 95 (129)	CW-0436	
PATHFINDER II / TERRANO (R50)				
2.7 TD 4WD	09/97-12/04	TD27ETI; 96 (131)	CW-0364	
3.0 DDTi 4WD	09/99-12/04	ZD30DDTi; 125 (170)	CW-0163	
3.2 TD 4WD	09/97-12/04	QD32ETI; 110 (150)	CW-0364	
3.3 V6 4WD	09/97-12/04	VG33E; 110-125 (150-170)	CW-0303	
3.5 V6 4WD	11/00-12/04	VQ35; 162 (220)	CW-0104	
PATHFINDER III (R51)				
2.5 dCi, 2.5 dCi 4WD	01/05>	YD25DDTi; 120-128 (163-174)	CW-0143	>01/10
3.0 dCi	08/10>	V9X; 170 (231)	CW-0300	
4.0 4WD	09/05>	VQ40DE; 198 (269)	CW-0119	
PATHFINDER IV (R52)				
3.5 4WD	08/14>	VQ35DE; 183 (249)	CW-0119	
PATROL GR IV (Y60, GR)				
2.8 TD, 2.8 TD	09/88-02/98	RD28T; 82-85 (111-116)	CW-0361	
4.2 D, 4.2 D 4WD	11/88-06/97	TD42; 85-92 (116-125)	CW-0368	
PATROL GR V / SAFARI (Y61)				
2.8 TD, 2.8 TDiC	06/97-05/00	RD28Ti; 95-96 (129-131)	CW-0418	
3.0 DTi	05/00>	ZD30DDTi; 116-118 (158-160)	CW-0163	>12/06
			CW-0360	12/06>
4.2 D, 4.2 TD	06/97>	TD42T; 107-114 (146-155)	CW-0368	
4.2 D 4WD	05/98-03/03	TD42; 91 (124)	CW-0368	
PICK UP (D21)				
2.4 i 12V, 2.4 i 12V 4WD	04/92-02/98	KA24E; 91-93 (124-126)	CW-0268	
2.5 D, 2.5 D 4WD	09/87-02/98	TD25; 55-61 (75-83)	CW-0094	
2.7 D 4WD	08/87-02/98	TD27; 58-73 (79-99)	CW-0094	
2.7 TD 4WD	09/87-12/96	TD27T; 73 (99)	CW-0109	
PICK UP (D22)				
2.4, 2.4 4WD	11/01-04/05	KA24DE; 98-110 (133-150)	CW-0268	
2.4 i, 2.4 i 4WD	02/98-04/05	KA24E; 88 (120)	CW-0268	
2.5 Di	03/02-04/05	YD25DDTi; 98 (133)	CW-0143	
2.5 Di 4WD	03/02-04/05	98 (133)	CW-0143	
2.7 D	02/98-04/05	TD27; 66 (90)	CW-0094	
3.0 TD 4WD	11/01-04/05	ZD30DDT; 110 (150)	CW-0163	
PIXO (UA0)				
1.0	06/09>	K10 B; 50 (68)	CW-0369	
PRAIRIE LIBERTY (_ M12)				
2.0, 2.0 4WD	11/98-05/01	SR20DE; 103 (140)	CW-0064	
	05/01-12/04	QR20DE; 108 (147)	CW-0016	
PRESAGE (U30)				
2.4	08/98-08/02	KA24DE; 110 (150)	CW-0088	
2.5	08/01-06/03	QR25DE; 121 (165)	CW-0016	
3.0	08/01-06/03	VQ30DE; 162 (220)	CW-0104	
PRESEA				
1.4	08/97-08/00	GA15DE; 77 (105)	CW-0112	
1.8	08/97-08/00	SR18DE; 92 (125)	CW-0064	
2.0	08/97-08/00	SR20DE; 107 (145)	CW-0064	
PRIMASTAR (X83)				
2.0	02/03>	F4R 720; 88 (120)	CW-0351	
dCi 100	09/02>	F9Q 760; 74 (100)	CW-0351	
dCi 115, dCi 120	09/06>	M9R 780; 84 (114)	CW-0367	
dCi 115	09/08>	G9U 630; 84 (114)	CW-0365	
dCi 140	07/03>	G9U 730; 99 (135)	CW-0365	
dCi 150	09/06>	G9U 632; 107 (145)	CW-0365	
dCi 80	09/02>	F9Q 762; 60 (82)	CW-0351	
dCi 90	09/06>	M9R 782; 66 (90)	CW-0367	
PRIMERA (P10, W10)				
1.6	06/90-01/96	GA16DS; 66-71 (90-97)	CW-0112	
	06/93-01/96	GA16DE; 75 (102)	CW-0112	
2.0 16V, 2.0 16V 4WD	06/90-06/96	SR20DI; 85 (116)	CW-0064	





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			LYNX auto	
PRIMERA (P10, W10)				
2.0, 2.0 4WD, 2.0 GT, 2.0 GT 4WD, 2.0 i	06/90-06/96	SR20DE; 92-112 (125-152)	CW-0064	
2.0 D	01/91-01/96	CD20; 55 (75)	CW-0181	
PRIMERA (P11, WP11)				
1.6 16V	09/96-07/02	GA16DE; 66-81 (90-110) QG16DE; 78 (106)	CW-0112 CW-0144	
1.8 16V	08/99-12/01	QG18DE; 84 (114)	CW-0144	
2.0 16V	09/96-07/02	SR20DE; 85-110 (115-150)	CW-0064	
	06/96-05/99	SR20VE; 140 (190)	CW-0064	
2.0 TD	09/96-07/02	CD20T; 66 (90)	CW-0181	
PRIMERA (P12, WP12)				
1.6	01/02>	QG16DE; 78-80 (106-109)	CW-0144	
1.8	03/02>	QG18DE; 85 (115)	CW-0144	
1.9 dCi	08/02>	F9Q; 85-88 (116-120)	CW-0428	
2.0	03/02>	QR20DE; 103 (140)	CW-0016	
	01/02>	SR20VE	CW-0064	
2.2 dCi, 2.2 Di	03/02>	YD22DDT; 93-102 (126-139)	CW-0359	
2.5	01/02>	QR25DD; 125 (170)	CW-0016	
PULSAR (N14)				
1.6, 1.6 4WD	10/92-06/95	GA16DE; 75 (102)	CW-0112	
PULSAR (N15)				
1.6	07/95-07/00	GA16DE; 73-86 (99-117)	CW-0112	
PULSAR (C13)				
1.2 DIG-T	10/14>	HR12DDT; 85 (115)	CW-0035	
1.5 dCi	10/14>	K9K; 81 (110)	CW-0255	
1.6	09/15>	HR16DE	CW-0035	
1.6 DIG-T	02/15>	MR16DDT; 140 (190)	CW-0168	
QASHQAI / QASHQAI +2 I (J10, JJ10)				
1.5 dCi	01/10-12/13	K9K 430; 81 (110)	CW-0255	Euro 5
	02/07-12/13	K9K 282, K9K 292; 76-78 (103-106)	CW-0255	Euro 4 Euro 5
1.6	02/07-12/13	HR16DE; 84-86 (114-117)	CW-0035	Euro 4 (CVT)
			CW-0357	(MT)
1.6 dCi, 1.6 dCi AWD	10/11-12/13	R9M; 96 (130)	CW-0337	
2.0, 2.0 AWD	02/07-12/13	MR20DE; 102-104 (139-141)	CW-0006	
2.0 dCi, 2.0 dCi AWD	02/07-12/13	M1D, M9R; 110 (150)	CW-0367	
QASHQAI II (J11, J11_)				
1.2 DIG-T	11/13>	HR12DDT; 85 (115)	CW-0035	
1.5 dCi	11/13>	K9K 636; 81 (110)	CW-0255	
1.6 dCi, 1.6 dCi ALL MODE 4WD-i	11/13>	R9M; 96 (130)	CW-0337	
1.6 DIG-T	10/14>	MR16DDT; 120 (163)	CW-0168	
2.0, 2.0 ALL MODE 4WD-i	06/14>	MR20DD; 103-106 (140-144)	CW-0168	
QUEST (V42)				
3.5	05/03>	VQ35DE; 176 (239)	CW-0119	
RASHEEN				
1.5 4WD	08/94-06/00	GA15DE; 77 (105)	CW-0112	
SENTRA V (B15)				
1.8	01/00-08/06	QG18DE; 88-93 (120-126)	CW-0144	
2.0	01/00-12/06	SR20DE; 107 (145)	CW-0064	
2.5	06/02-08/06	QR25DE; 129 (175)	CW-0016	
SENTRA VII (B17)				
1.6	05/13>	HR16DE; 83-86 (113-117)	CW-0035	
1.8	08/12>	MRA8DE; 96 (131)	CW-0168	
SERENA / LARGO (C23)				
1.6	02/93-09/01	GA16DE; 71-75 (97-102)	CW-0112	
2.0	11/92-09/01	SR20DE; 93 (126)	CW-0064	>02/93
2.0 D	11/92-09/01	LD20; 49 (67)	CW-0370	
	06/91-09/01	CD20; 56 (76)	CW-0181	
2.0 TD, 2.0 TD 4WD	06/91-09/96	CD20T; 67 (91)	CW-0181	
SERENA (C24)				
2.0 SGX, 2.0 SGX 4WD	09/00-09/05	SR20DE; 107 (145)	CW-0064	
SERENA (C25)				
2.0, 2.0 4WD	04/05-11/10	MR20DE; 108 (147)	CW-0006	
SKYLINE (R33)				
2.0	07/93-05/98	RB20E; 96 (131)	CW-0362	
2.5, 2.5 4WD	07/93-05/98	RB25DE; 140 (190)	CW-0362	
	01/94-07/00	RB25DET; 184 (250)	CW-0362	
2.6 Twin Turbo 4WD	07/94-09/99	RB26DETT; 206 (280)	CW-0362	
SKYLINE (R34)				
2.0	06/98-07/00	RB20DE; 114 (155)	CW-0147	
2.5, 2.5 4WD	06/98-07/00	RB25DEH; 147 (200)	CW-0147	
2.5 Turbo	05/98-01/06	RB25DET; 206 (280)	CW-0363	





			LYNX auto	
2.6 Turbo 4WD	01/99-02/08	RB26DETT; 244 (332)	CW-0362	
SKYLINE (V35)				
2.5, 2.5 4WD	01/06-12/07	VQ25DD; 158 (215)	CW-0119	
3.0	01/06-12/07	VQ30DD; 191 (260)	CW-0119	
3.5	01/06-12/07	VQ35DE; 200 (272)	CW-0119	
SKYLINE (V36)				
250GT (V36), 250GT FOUR AWD (NV36)	12/06-02/14	VQ25HR; 165 (225)	CW-0119	
350GT (PV36)	12/06-12/11	VQ35HR; 232 (316)	CW-0301	
370GT (KV36)	12/08-02/14	VQ37VHR; 243 (330)	CW-0301	
STAGEA (WC34)				
2.0, 2.0 AWD	09/96-10/01	RB20E; 96 (131)	CW-0147	08/97>
			CW-0362	>08/97
2.5 Turbo AWD	09/96-10/01	RB25DET; 173 (235)	CW-0362	>08/98
			CW-0363	08/98>
STAGEA (M35)				
2.5, 2.5 AWD	10/01-12/07	VQ25DD; 158 (215)	CW-0119	
2.5 Turbo AWD	10/01-06/03	VQ25DET; 206 (280)	CW-0119	
3.0	10/01-06/03	VQ30DD; 191 (260)	CW-0119	
3.5, 3.5 AWD	04/06-12/07	VQ35DE; 200 (272)	CW-0119	
SUNNY III (Y10)				
1.6, 1.6 i 16V 4WD	09/92-03/00	GA16DE; 75-78 (102-105)	CW-0112	
	11/90-05/95	GA16DS; 66 (90)	CW-0112	
	06/91-03/00	GA16DE, GA16DS; 66 (90)	CW-0112	
2.0 D	06/91-03/00	CD20; 55 (75)	CW-0181	
SUNNY III (N14)				
1.4	10/90-06/95	GA14DS; 60 (82)	CW-0112	
1.4 i	10/90-05/95	GA14DE, GA14DS; 55 (75)	CW-0112	
1.4 i 16V	10/90-06/95	GA14DE; 64 (87)	CW-0112	
1.6, 1.6 i, 1.6 16V, 1.6 i 16V, 1.6 i 16V 4WD	08/90-12/96	GA16DE; 60-84 (82-114)	CW-0112	
	10/90-05/95	GA16DS; 66 (90)	CW-0112	
2.0, 2.0 GTI 16V	08/90-12/96	SR20DE; 104-105 (141-143)	CW-0064	
2.0 D	10/90-05/95	CD20; 55 (75)	CW-0181	
SUNNY IV (B15)				
1.5, 1.5 4WD	09/97-03/00	QG15DE; 77 (105)	CW-0144	
1.3	09/97-03/00	QG13DE; 64 (87)	CW-0144	
1.8	04/00-09/03	QG18DE; 85 (116)	CW-0144	
SUNNY IV Hatchback				
1.5	04/00-08/03	QG15DE; 77 (105)	CW-0144	
1.8	04/00-09/03	QG18DE; 85 (116)	CW-0144	
TEANA I (J31)				
2.0	10/03-06/08	QR20DE; 103 (140)	CW-0016	
2.3	10/03-06/08	VQ23DE; 127 (173)	CW-0119	
3.5	10/03-06/08	VQ35DE; 170 (231)	CW-0119	
TEANA II (J32)				
2.0	02/13-09/13	MR20DE; 100 (136)	CW-0006	
2.5	07/08-09/13	QR25DE; 134 (182)	CW-0016	AWD
		VQ25DE; 134 (182)	CW-0119	
3.5	07/08-09/13	VQ35DE; 183 (249)	CW-0119	
TEANA III (J33, L33)				
3.5	01/14>	VQ35DE; 201 (273)	CW-0119	
TERRANO I (WD21)				
2.7 TD 4WD	02/89-02/96	TD27; 73 (99)	CW-0094	
		TD27T; 73 (99)	CW-0109	
3.0 i 4WD	01/90-12/95	VG30E; 109 (148)	CW-0436	
TERRANO II (R20)				
2.4 4WD, 2.4 i 12V 4WD	02/93-09/07	KA24E; 85-91 (116-124)	CW-0268	
2.7 TD 4WD	02/93-01/02	TD27T; 74 (101)	CW-0109	
2.7 TDi 4WD	05/96-09/07	TD27Ti; 92 (125)	CW-0109	
3.0 Di 4WD	05/02-09/07	ZD30; 113 (154)	CW-0163	
3.0 DiTD 4WD	10/97-12/04	ZD30DDTi; 125 (170)	CW-0163	
TIIDA (C11, SC11)				
1.5	05/04-08/12	HR15DE; 80 (109)	CW-0035	AWD
			CW-0357	
1.5 dCi	01/07-12/12	K9K, K9K 278; 76-78 (103-106)	CW-0256	
1.6	09/07-12/12	HR16DE; 81 (110)	CW-0357	
1.8	05/04-12/11	MR18DE; 93 (126)	CW-0006	>03/10
TIIDA (C13)				
1.6	09/15>	HR16DE	CW-0035	
URVAN (E24)				
2.3 D	01/88-05/97	TD23; 51 (69)	CW-0093	
2.4 i	05/89-09/93	KA24DE; 74 (101)	CW-0268	
2.5 D	12/88-05/97	TD25; 59 (80)	CW-0093	
2.7 D	03/87-09/93	TD27; 62 (84)	CW-0093	





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			LYNX auto	
URVAN (E24)				
2.7 TD	10/95-08/00	TD27Ti; 92 (125)	CW-0093	
VANETTE (C22)				
2.0 D	07/91-01/95	LD20II; 49 (67)	CW-0370	
VANETTE CARGO (HC 23)				
1.6, 1.6 i	09/94-05/01	GA16DE; 72-75 (98-102)	CW-0112	
2.0 D	01/96-05/01	LD20; 49 (67)	CW-0370	
XTERRA (WD22_)				
2.4, 2.4 4WD	05/99-12/04	KA24DE; 107 (146)	CW-0268	
3.3 4WD	01/99-12/04	VG33E; 125 (170)	CW-0303	
X-TRAIL (T30)				
2.0, 2.0 4WD	07/01-01/13	QR20DE; 103-110 (140-150)	CW-0016	
2.0 4WD	06/01-01/13	SR20VET; 206 (280)	CW-0064	
2.2 dCi, 2.2 dCi 4WD, 2.2 DCi FWD	06/01-01/13	YD22DDTi; 84-100 (114-136)	CW-0359	
2.2 Di 4WD	07/01-10/05	YD22ETi; 84 (114)	CW-0359	
2.5 4WD	09/02-01/13	QR25DE; 121-132 (165-179)	CW-0016	
X-TRAIL (T31)				
2.0, 2.0 FWD	06/07-02/14	MR20DE; 101-104 (137-141)	CW-0006	
2.0 dCi, 2.0 dCi 4WD	06/07-11/13	M9R; 110-130 (150-177)	CW-0367	
2.5, 2.5 4WD	06/07-11/13	QR25DE; 124-132 (169-180)	CW-0016	
X-TRAIL (T32_)				
1.6 dCi, 1.6 dCi ALL MODE 4WD-i	12/13>	R9M; 96 (130)	CW-0337	
1.6 DIG-T	06/15>	MR16DDT; 120 (163)	CW-0168	
2.0, 2.0 ALL MODE 4WD-i	09/14>	MR20DD; 106 (144)	CW-0168	
2.0 dCi, 2.0 dCi ALL MODE 4WD-i	10/16>	M9R; 130 (177)	CW-0367	
OPEL				
ADAM				
1.2	10/12>	A 12 XEL, B 12 XEL; 51 (69)	CW-0231	
1.4	10/12>	A 14 XER, B 14 XER; 74 (101)	CW-0231	
1.4 S	11/14>	B 14 NEH; 110 (150)	CW-0231	
1.4, 1.4 LPG	10/12>	A 14 XEL, B 14 XEL; 64 (87)	CW-0231	
AGILA (A) (H00)				
1.0	08/03-12/07	Z 10 XEP; 44 (60)	CW-0153	Pierburg
			CW-0371	
1.0 12V	09/00-12/07	Z 10 XE; 43 (58)	CW-0153	Pierburg
			CW-0371	
1.2 16V	09/00-12/07	Z 12 XE; 55 (75)	CW-0153	Pierburg
			CW-0371	
1.2 16V Twinport	07/04-12/07	Z 12 XEP; 59 (80)	CW-0153	Pierburg
			CW-0371	
1.3 CDTI	08/03-12/07	Z 13 DT; 51 (70)	CW-0232	
AGILA (B) (H08)				
1.0, 1.0 LPG	04/08>	K10B; 48-50 (65-68)	CW-0369	
1.2, 1.2 LPG	04/08>	K12B; 63-69 (86-94)	CW-0369	
1.3 CDTI	04/08>	D13A, Z 13 DTJ; 55 (75)	CW-0232	
ANTARA				
2.0 CDTI	03/07>	Z 20 S; 93 (127)	CW-0233	
	09/08>	Z 20 DM; 93 (127)	CW-0233	
2.0 CDTI, 2.0 CDTI 4WD	05/06>	Z 20 DMH, Z 20 S; 110 (150)	CW-0233	
2.4	05/06>	Z 24 XED; 104 (141)	CW-0196	
2.4, 2.4 4WD	12/10>	A 24 XE; 123 (167)	CW-0228	
2.4, 2.4 4WD, 2.4 LPG, 2.4 LPG 4WD	01/07>	Z 24 XE; 103 (140)	CW-0196	
3.2 V6	03/07>	10 HM, Z 32 SEE; 167 (227)	CW-0229	
ARENA				
1.9 D	01/97-12/01	19 DJ, 19 DL; 44 (60)	CW-0259	
ASTRA F				
1.4	09/91-09/93	14 NV; 55 (75)	CW-0092	
	09/92-09/98	14 SE; 60 (82)	CW-0092	
1.4 i	09/91-09/98	C 14 NZ, X 14 NZ; 44 (60)	CW-0092	
1.4 i 16V	02/96-09/98	X 14 XE; 66 (90)	CW-0116	
1.4 Si	03/92-09/98	C 14 SE; 60 (82)	CW-0092	
1.6	09/95-09/98	16 LZ2, 16 NZR; 55 (75)	CW-0113	
1.6 i	05/93-07/96	X 16 SZ; 52 (71)	CW-0092	
	03/92-09/98	C 16 NZ, X 16 SZR; 55 (75)	CW-0092	
1.6 i 16V	08/94-09/98	X 16 XEL; 74 (100)	CW-0116	
1.6 Si	05/92-12/94	C 16 SE; 74 (100)	CW-0092	
1.7 D	03/92-09/92	17 D; 42 (57)	CW-0196	(Eng. №) 14363652>
	07/92-09/98	17 DR; 44 (60)	CW-0196	(Eng. №) 14363652>
1.7 TD	11/94-09/98	X 17 DTL; 50 (68)	CW-0196	
1.8 i	03/92-09/98	C 18 NZ; 66 (90)	CW-0113	(Eng. №) 14254439>
			CW-0124	(Eng. №) >14254438
1.8 i 16V	06/93-10/94	C 18 XE; 92 (125)	CW-0196	
▶	11/94-09/98	C 18 XEL, X 18 XE; 85 (116)	CW-0196	





			LYNX auto	
1.8 i 16V	09/95-08/97 09/95-09/96	C 18 SEL; 85 (116) 18 SE; 82 (112)	CW-0196 CW-0196	
2.0 i	03/92-09/98	C 20 NE; 85 (115)	CW-0113 CW-0124	(Eng. №) 14608701> (Eng. №) >14608700
2.0 i 16V	02/95-09/98	X 20 XEV; 100 (136)	CW-0196	
2.0 GSI 16V	09/91-01/98	C 20 XE; 110 (150)	CW-0196	(Eng. №) 14142840>
ASTRA F CLASSIC				
1.4 i	01/98-08/02	X 14 NZ; 44 (60)	CW-0092	
1.6 i	01/98-08/02	X 16 SZR; 55 (75)	CW-0092	
1.6 i 16V	01/98-08/02	X 16 XEL; 74 (101)	CW-0116 CW-0148	(Eng. №) >02MV7224, 20U75998 (Eng. №) 02MV7225, 20U75999>
ASTRA G				
1.2 16V	02/98-09/00 09/00-01/05	X 12 XE; 48 (65) Z 12 XE; 55 (75)	CW-0153 CW-0153	
			CW-0371	SHW
1.4	09/07-12/09	Z 14 XEP; 66 (90)	CW-0371	
1.4 16V	02/98-01/05	X 14 XE, Z 14 XE; 66 (90)	CW-0116 CW-0148	(Eng. №) >02MV7224, 20U75998 (Eng. №) 02MV7225, 20U75999>
1.6	02/98-09/00 09/00-01/05	X 16 SZR; 55 (75) Z 16 SE; 62 (84)	CW-0092 CW-0372	(Eng. №) >02MZ5253, 20U75998 (Eng. №) 02MZ5254, 20U75999>
1.6 16V	02/98-01/05 03/00-05/05	X 16 XEL, Z 16 XE; 74 (101) Z 16 XEP; 76 (103)	CW-0116 CW-0148	(Eng. №) >02MV7224, 20U75998 (Eng. №) 02MV7225, 20U75999>
1.6 CNG	03/03-12/09	Z 16 YNG; 71 (97)	CW-0148	
1.6 LPG	06/02-01/05	Z 16 XE; 74 (101)	CW-0116 CW-0148	(Ch. №) >02MV7224, 20U75998 (Ch. №) 02MV7225, 20U75999>
1.7 TD	02/98-08/00	X 17 DTL; 50 (68)	CW-0196	
1.8 16V	02/98-09/00 09/00-01/05	X 18 XE1; 85 (116) Z 18 XE; 92 (125)	CW-0108 CW-0108	
2.0 16V	02/98-01/05	X 20 XEV; 100 (136)	CW-0196	
2.0 16V OPC	11/99-09/02	X 20 XER; 118 (160)	CW-0196	
2.0 16V Turbo, 2.0 OPC	09/00-01/05	Z 20 LET; 140-147 (190-200)	CW-0196	
2.0 DI	02/98-01/05	X 20 DTL, Y 20 DTL; 60 (82)	CW-0373	
2.0 DTI 16V	08/99-01/05	Y 20 DTH; 74 (101)	CW-0373	
2.2 16V	06/00-01/05	Z 22 SE; 108 (147)	CW-0228	
2.2 DTI	09/02-01/05	Y 22 DTR; 86-92 (117-125)	CW-0373	
ASTRA H				
1.2	08/05-10/10	Z 12 XEP; 59 (80)	CW-0371	
1.3 CDTI	08/05-10/10	Z 13 DTH; 66 (90)	CW-0232	
1.4	04/04-10/04	Z 14 XEL; 55-59 (75-80)	CW-0371	
1.4, 1.4 LPG	03/04-10/10	Z 14 XEP; 66 (90)	CW-0371	
1.6	03/04-10/10 12/06-05/14	Z 16 XE1, Z 16 XEP; 77 (105) A 16 XER, Z 16 XER; 85 (116)	CW-0018 CW-0018	
1.6, 1.6 LPG	12/06-10/10	Z 16 XER; 85 (116)	CW-0018	
1.6 Turbo	02/07-10/10	Z 16 LET; 132 (180)	CW-0018	
1.8	01/04-10/10 01/06-10/10	Z 18 XE; 92 (125) A 18 XER, Z 18 XER; 103 (140)	CW-0108 CW-0018	
1.9 CDTI	09/04-10/10 06/04-10/10 09/05-10/10	Z 19 DTH; 110 (150) Z 19 DT; 88 (120) Z 19 DTL; 74 (100)	CW-0227 CW-0267 CW-0267	
1.9 CDTI 16V	04/04-10/10	Z 19 DTJ; 88 (120)	CW-0227	
2.0 Turbo	03/04-10/10 09/04-10/10 03/05-10/10	Z 20 LEL; 125 (170) Z 20 LER; 147 (200) Z 20 LEH; 177 (240)	CW-0196 CW-0196 CW-0196	
ASTRA J				
1.3 CDTI	12/09>	A 13 DTE; 70 (95)	CW-0232	
1.4	12/09>	A 14 XEL; 64 (87) A 14 XER; 74 (100)	CW-0231 CW-0231	
1.4 LPG	01/12>	A 14 NET; 103 (140)	CW-0231	
1.4, 1.4 Turbo	10/10> 12/09>	A 14 NEL, B 14 NEL; 88 (120) A 14 NET, B 14 NET; 103 (140)	CW-0231 CW-0231	
1.6	12/09>	A 16 XER, B 16 XER; 85 (115)	CW-0018	
1.6 LPG	10/12>	A 16 XER; 84 (114)	CW-0018	
1.6 SIDI	12/12> 07/13>	A 16 XHT, B 16 SHL; 125 (170) A 16 SHT, B 16 SHT; 147 (200)	CW-0374 CW-0374	
1.6, 1.6 Turbo	12/09>	A 16 LET; 132 (180)	CW-0018	
1.8	10/11>	A 18 XER; 103 (140)	CW-0018	
2.0	04/12>	A 20 NFT; 206 (280)	CW-0228	
2.0 BiTurbo CDTI	12/12>	A 20 DTR; 143 (194)	CW-0227	
2.0 CDTI	12/09>	A 20 DTH; 118-121 (160-165)	CW-0227	




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			LYNX auto	
CALIBRA A (85_)				
2.0 i 16V, 2.0 i 16V 4WD	06/90-02/94	C 20 XE; 110 (150)	CW-0196	(Eng. No) 14142839>
	02/94-07/97	X 20 XEV; 100 (136)	CW-0196	
2.0 i, 2.0 i 4WD	06/90-07/97	C 20 NE; 85 (115)	CW-0113	(Eng. No) 14608702>
			CW-0124	(Eng. No) >14608701
2.0 i Turbo 4WD	03/92-07/97	C 20 LET; 150 (204)	CW-0196	(Eng. No) 14002935>
2.5 i V6	04/93-07/97	C 25 XE, X 25 XE; 125 (170)	CW-0375	
COMBO (71_)				
1.2	07/94-10/01	C 12 NZ, X 12 SZ; 33 (45)	CW-0092	
1.4	07/94-10/01	C 14 NZ, X 14 SZ; 44 (60)	CW-0092	
		C 14 SE; 60 (82)	CW-0092	
1.4 16V	08/99-10/01	X 14 XE; 66 (90)	CW-0116	
COMBO Tour				
1.3 CDTI 16V	10/04>	Y 13 DT, Z 13 DT; 51 (69)	CW-0232	
	10/05>	Z 13 DTJ; 55 (75)	CW-0232	
1.4	10/04>	Z 14 XEP; 66 (90)	CW-0371	
1.6	10/01>	Z 16 SE; 64 (87)	CW-0372	
1.6 CNG	04/05>	Z 16 YNG; 69-71 (94-97)	CW-0148	
COMBO (X12)				
1.3 CDTI	02/12>	A 13 FD; 66 (90)	CW-0232	
		A 13 FD, B 13 DTC; 55 (75)	CW-0232	
1.3 CDTI 16V	08/05>	Z 13 DT; 51 (69)	CW-0232	
	10/05>	Z 13 DTJ; 55 (75)	CW-0232	
1.4	02/12>	A 14 FP; 70 (95)	CW-0238	
1.4, 1.4 CNG	02/12>	A 14 FC; 88 (120)	CW-0238	
1.4 16V	08/05>	Z 14 XEP; 66 (90)	CW-0371	
1.6	10/01>	Z 16 SE; 64 (87)	CW-0372	
1.6 CDTI	02/12>	A 16 FDL; 66 (90)	CW-0227	
		A 16 FDH; 74-77 (101-105)	CW-0227	
1.6 CNG 16V	06/06>	Z 16 YNG; 69 (94)	CW-0148	
2.0 CDTI	02/12>	A 20 FD; 99 (135)	CW-0227	
CORSA B (73_, 78_, 79_)				
1.0 i 12V	11/96-09/00	X 10 XE; 40 (54)	CW-0153	
1.2 i	03/93-09/00	C 12 NZ, X 12 SZ; 33 (45)	CW-0092	
		12 NZ; 33 (45)	CW-0092	
1.2 i 16V	03/98-09/00	X 12 XE; 48 (65)	CW-0153	
1.4 i	03/93-09/00	C 14 NZ, X 14 SZ; 40-44 (54-60)	CW-0092	
1.4 i 16V	09/94-09/00	X 14 XE; 66-67 (90-91)	CW-0116	
	08/97-09/00	C 14 SEL; 63 (86)	CW-0116	
1.4 Si	03/93-09/00	C 14 SE; 60 (82)	CW-0092	
1.6 GSI 16V	03/93-09/00	C 16 XE; 80 (109)	CW-0116	
1.6 i 16V	09/94-09/00	X 16 XE; 78 (106)	CW-0116	
	08/97-09/00	C 16 SEL; 74 (100)	CW-0116	
CORSA C (F08, F68)				
1.0	09/00-06/03	Z 10 XE; 43 (58)	CW-0153	Pierburg
	06/03-12/09	Z 10 XEP; 44 (60)	CW-0371	SHW/AIRTEX
1.2	09/00-12/09	Z 12 XE; 55 (75)	CW-0153	Pierburg
			CW-0371	SHW/AIRTEX
1.2 Twinport	07/04-12/09	Z 12 XEP; 59 (80)	CW-0371	
1.3 CDTI	06/03-12/09	Z 13 DT; 51 (70)	CW-0232	
1.4	09/00-12/09	Z 14 XE; 66 (90)	CW-0116	(Eng. No) >02MZ5253, 20U75998
			CW-0148	(Eng. No) 02MZ5254, 20U75999>
1.4 Twinport	06/03-12/09	Z 14 XEP; 66 (90)	CW-0371	
1.8	09/00-12/09	Z 18 XE; 92 (125)	CW-0108	
CORSA D				
1.0	01/10>	A 10 XEP; 48 (65)	CW-0371	
	07/06>	Z 10 XEP; 44 (60)	CW-0371	
1.2	06/10>	A 12 XEL; 51 (69)	CW-0231	
1.2, 1.2 LPG	07/06>	Z 12 XEP; 59 (80)	CW-0371	
	06/10>	A 12 XER; 61-63 (83-86)	CW-0231	
1.3 CDTI	07/06>	A 13 DTC, Z 13 DTJ; 55 (75)	CW-0232	
		Z 13 DTH; 66 (90)	CW-0232	
	06/10>	A 13 DTE, A 13 DTR, Z 13 DTE; 70 (95)	CW-0232	
1.4	06/10>	A 14 XER; 74 (100)	CW-0231	
	07/12>	A 14 NEL; 88 (120)	CW-0231	
1.4, 1.4 LPG	07/06>	Z 14 XEP; 66 (90)	CW-0371	
	09/09>	A 14 XEL; 64 (87)	CW-0231	
1.6 Turbo	06/11>	A 16 LES; 155 (211)	CW-0018	
	02/07>	A 16 LER, B 16 LER, Z 16 LER; 141 (192)	CW-0018	
		A 16 LEL, Z 16 LEL; 110 (150)	CW-0018	
CORSA E				
1.2	09/14>	B 12 XEL, B 12 XER; 51 (69)	CW-0231	
1.3 CDTI	09/14>	B 13 DTC; 55 (75)	CW-0232	
		B 13 DTE, B 13 DTR; 70 (95)	CW-0232	





			LYNX auto	
1.4	09/14>	B 14 XEJ; 55 (75)	CW-0231	
1.4, 1.4 LPG	09/14>	B 14 XEL; 66 (90)	CW-0231	
1.4 Turbo	09/14>	B 14 NEJ; 74 (101)	CW-0231	
	03/15>	B 14 NEH; 110 (150)	CW-0231	
1.6 Turbo	03/15>	B 16 LES; 152 (207)	CW-0231	
FRONTERA A				
2.0 i	03/92-10/98	C 20 NE, X 20 SE; 85 (115)	CW-0113	(Eng. №) 14608701>
			CW-0124	(Eng. №) >14608700
2.2 i	03/95-10/98	X 22 XE; 100 (136)	CW-0196	
FRONTERA B (6B)				
2.2 DTI	09/02>	Y 22 DTH; 88 (120)	CW-0373	
	10/98-09/02	X 22 DTH, Y 22 DTH; 85 (116)	CW-0373	
2.2 i	10/98>	X 22 SE, Y 22 SE; 100 (136)	CW-0196	
INSIGNIA A				
1.4	04/11>	A 14 NET, B 14 NET; 103 (140)	CW-0231	
1.4 LPG	07/12>	A 14 NET; 103 (140)	CW-0231	
1.6	07/08>	A 16 XER; 85 (116)	CW-0018	
1.6 SIDI	03/13>	A 16 XHT; 125 (170)	CW-0374	
1.6 Turbo	07/08>	A 16 LET; 132 (180)	CW-0018	
1.8	07/08>	A 18 XER; 103 (140)	CW-0018	
2.0 Biturbo CDTI, 2.0 Biturbo CDTI 4WD	07/08>	A 20 DTR; 140-143 (190-195)	CW-0227	
2.0 CDTI	07/08>	A 20 DT, A 20 DTJ; 96-103 (131-140)	CW-0227	
		A 20 DTC, A 20 DTL; 81-99 (110-120)	CW-0227	
2.0 CDTI, 2.0 CDTI 4WD	07/08>	A 20 DTH; 118-120 (160-163)	CW-0227	
2.0 E85 Turbo, 2.0 Turbo, 2.0 Turbo 4WD	09/10>	A 20 NHT; 162-184 (220-250)	CW-0417	Without Housing
2.0 Turbo 4WD, 2.0 Turbo E85	07/08>	A 20 NFT; 162-184 (220-250)	CW-0228	
2.8 V6 Turbo 4WD	07/08>	A 28 NET; 191 (260)	CW-0229	
2.8 V6 Turbo OPC 4WD	07/09>	A 28 NER; 239 (325)	CW-0229	
KADETT E				
1.2	09/84-07/86	12 SC; 40 (55)	CW-0092	
1.4 i	01/90-08/91	C 14 NZ; 44 (60)	CW-0092	(Eng. №) 02J22350, 19311738>
1.4 S	01/90-08/91	14 NV; 55 (75)	CW-0092	
	09/89-08/91	C 14 SE; 60 (82)	CW-0092	(Eng. №) 02J22350, 19311738>
1.6 i	09/86-08/91	E 16 NZ; 55 (75)	CW-0092	(Eng. №) 02J22350, 19311738>
1.6 i Cat	09/86-08/91	C 16 LZ, C 16 NZ; 55 (75)	CW-0092	(Eng. №) 02J22350, 19311738>
1.6 S	09/84-08/86	16 SH; 66 (90)	CW-0260	
1.6, 1.6 S	09/86-08/91	16 SV; 60 (82)	CW-0092	(Eng. №) 02J22350, 19311738>
1.7 D	02/89-08/91	17 D; 42 (57)	CW-0196	(Eng. №) 14363650>
1.8 E, 1.8 i	10/85-08/86	C 18 NE; 74 (100)	CW-0260	(Eng. №) >14237769, 14056060
			CW-0124	(Eng. №) 14237770, 14056061>
1.8 i	09/90-08/91	18 SV, C 18 NT, C 18 NZ; 66 (90)	CW-0113	(Eng. №) 14254439>, (Eng.) C 18 NZ
			CW-0124	(Eng. №) >14254438, (Eng.) C 18 NZ
			CW-0260	(Eng.) C 18 NT
	06/85-08/91	C 18 NT, C 18 NZ, S 18 NV; 66 (90)	CW-0113	(Eng.) C18 NZ, (Eng. №) 14254439>
			CW-0124	(Eng.) C 18 NZ, (Eng. №) >14254438
			CW-0260	(Eng.) C 18 NT
1.8 S	09/87-08/91	E 18 NV; 62 (84)	CW-0124	(Eng. №) 14237770, 14056061>
		E 18 NV, S 18 NV; 62 (84)	CW-0124	(Eng. №) >14237769, 14056060
1.8, 1.8 GSI, 1.8 i	09/87-08/90	18 E; 84-85 (114-115)	CW-0124	(Eng. №) 14056061-14270600, (Eng.) 18 E, 18 SE
			CW-0260	(Eng. №) >14056060, (Eng.) 18 E, 18 SE
			CW-0113	(Eng. №) 14270601>
2.0 GSI	09/86-08/91	20 SEH; 95 (129)	CW-0113	(Eng. №) 14608701>
			CW-0124	(Eng. №) >14608700
2.0 GSI 16V	03/88-08/91	20 XEJ; 110 (150)	CW-0196	(Eng. №) 14142839>
	12/87-08/91	20 XE; 115 (156)	CW-0196	(Eng. №) 14142839>
2.0 GSI 16V Cat	03/88-08/91	C 20 XE; 110 (150)	CW-0196	(Eng. №) 14142839>
2.0 GSI Cat, 2.0 i Cat	09/86-08/91	C 20 NE; 85 (115)	CW-0113	(Eng. №) 14608701>
			CW-0124	(Eng. №) >14608700
2.0 GSI, 2.0 i	09/86-08/91	20 NE; 85 (115)	CW-0113	(Eng. №) 14608701>
			CW-0124	(Eng. №) >14608700
MERIVA A				
1.3 CDTI	09/03-05/10	Z 13 DTJ; 55 (75)	CW-0232	
	04/05-05/10	Y 13 DT, Z 13 DT; 51 (69)	CW-0232	
1.4 16V Twinport, 1.4 16V Twinport LPG	07/04-05/10	Z 14 XEP; 66 (90)	CW-0371	
1.6	05/03-05/10	Z 16 SE; 64 (87)	CW-0372	
	01/06-05/10	Z 16 XEP; 77 (105)	CW-0018	
1.6 16V	05/03-01/06	Z 16 XE; 74 (100)	CW-0148	
1.6 Turbo	09/05-05/10	Z 16 LET; 132 (180)	CW-0018	
1.8	05/03-05/10	Z 18 XE; 92 (125)	CW-0108	





• OPEL

			LYNX auto	
MERIVA B				
1.3 CDTI	06/10>	A 13 DTC; 55 (75) A 13 DTE; 70 (95)	CW-0232 CW-0232	
1.4	06/10>	A 14 XER, B 14 XER; 74 (100) A 14 NET, B 14 NET; 103 (140)	CW-0231 CW-0231	
1.4, 1.4 LPG	06/10>	A 14 NEL, B 14 NEL; 88 (120)	CW-0231	
MOKKA				
1.4, 1.4 4WD, 1.4 LPG	06/12>	A 14 NET, B 14 NET; 103 (140)	CW-0231	
1.6	06/12>	A 16 XER, B 16 XER; 85 (116)	CW-0018	
1.8, 1.8 4WD	01/13>	A 18 XER; 103 (140)	CW-0018	
MOVANO				
1.9 DTI	09/00-10/01 10/01>	F9Q 770; 59 (80) F9Q 772, F9Q 774; 60 (82)	CW-0259 CW-0351	
2.2 DTI	09/00>	G9T 720, G9T 722, G9T 750; 66 (90)	CW-0365	
2.5 CDTI	10/03>	G9U 632, G9U 650; 88-107 (120-146)	CW-0365	
2.5 CDTI, 2.5 DTi	10/03>	G9U 754; 73 (99)	CW-0365	
2.5 DTI	10/01>	G9U 720, G9U 724, G9U 750, G9U 754; 84 (115)	CW-0365	
MOVANO B				
2.3 CDTI FWD	12/10>	M9T 670, M9T 672, M9T 676; 74 (101) M9T 670/672/676/680, M9T 876; 92 (125) M9T 678, M9T 680; 107 (146)	CW-0367 CW-0367 CW-0367	
	01/13>	M9T 880; 110 (150)	CW-0367	
	05/14>	M9T 870; 81 (110) M9T 702; 100-120 (136-163)	CW-0367 CW-0367	
2.3 CDTI RWD	05/10>	M9T 690, M9T 692; 74 (101) M9T 686, M9T 690, M9T 696, M9T 876; 92 (125) M9T 694, M9T 696, M9T 698; 107-110 (146-150)	CW-0366 CW-0366 CW-0366	
	05/14>	M9T 700; 120 (163) M9T 700, M9T 702; 100 (136)	CW-0366 CW-0366	
OMEGA A				
1.8	09/87-03/94 09/86-03/94	E 18 NVR; 65 (88) 18 SEH; 85 (115)	CW-0113 CW-0124 CW-0113 CW-0124	(Eng. №) 14270601> >14270600 (Eng. №) 14270601> >14270600
1.8 N	09/86-08/87	18 NV; 60 (82)	CW-0113 CW-0124	(Eng. №) 14270601> >14270600
1.8 S	09/86-03/94	18 SV; 66 (90)	CW-0113 CW-0124	(Eng. №) 14270601> >14270600
2.0	09/86-03/94 09/90-03/94	20 SE; 90 (122) C 20 NEF; 74 (100) C 20 NEJ; 73 (99)	CW-0113 CW-0124 CW-0113 CW-0124	(Eng. №) 14608701> >14608700 (Eng. №) 14608701> >14608700 (Eng. №) 14608701> >14608700
2.0, 2.0 i	09/87-04/94	C 20 NE; 85-85 (115-116)	CW-0113 CW-0124	(Eng. №) 14608701> >14608700
OMEGA B				
2.0	03/94-09/99 03/94-12/00	X 20 SE; 85 (116) 20 SE; 85 (115)	CW-0113 CW-0113	
2.0 16V	03/94-09/99	X 20 XEV; 100 (136)	CW-0196	
2.0 DTI 16V	09/97-09/00	X 20 DTH; 74 (101)	CW-0373	
2.2 16V	09/99-07/03	Y 22 XE, Z 22 XE; 106 (144)	CW-0196	
2.2 DTI 16V	09/00-07/03 01/01-07/03	Y 22 DTH; 81-88 (110-120) Y 22 DTR; 86 (117)	CW-0373 CW-0373	
2.5 DTI	09/01-07/03	Y 25 DT; 110 (150)	CW-0221	
2.5 V6	03/94-09/00	X 25 XE; 125 (170)	CW-0375	
2.6 V6	09/00-07/03	Y 26 SE; 132 (180)	CW-0375	
3.0 V6	04/94-02/01	X 30 XE; 155 (211)	CW-0375	
3.2 V6	02/01-07/03	Y 32 SE; 160 (218)	CW-0375	
SIGNUM				
1.8	05/03> 09/05>	Z 18 XE; 90 (122) Z 18 XER; 103 (140)	CW-0108 CW-0018	
1.9 CDTI	04/04> 08/05>	Z 19 DT; 88 (120) Z 19 DTH; 110 (150) Z 19 DTL; 74 (100)	CW-0267 CW-0227 CW-0267	
2.0 DTI	05/03>	Y 20 DTH; 74 (100)	CW-0373	
2.0 Turbo	05/03>	Z 20 NET; 129 (175)	CW-0228	
2.2 direct	05/03>	Z 22 YH; 114 (155)	CW-0228	
2.2 DTI, 2.2 DTI 16V	05/03>	Y 22 DTR; 86-92 (117-125)	CW-0373	
2.8 V6 Turbo	09/05> 01/06>	Z 28 NEL; 169 (230) Z 28 NET; 184 (250)	CW-0229 CW-0229	
3.2 V6	05/03>	Z 32 SE; 155 (211)	CW-0375	
SINTRA				
2.2 DTI	07/97-04/99	X 22 DTH; 85 (116)	CW-0373	





			LYNX auto	
2.2 i 16V	11/96-04/99	X 22 XE; 104 (141)	CW-0196	
3.0 i 24V	11/96-04/99	X 30 XE; 148 (201)	CW-0375	
TIGRA (75_)				
1.4 16V	07/94-12/00	X 14 XE; 63-66 (86-90)	CW-0116	
1.6 16V	07/94-08/98	X 16 XE; 78 (106)	CW-0116	
	08/97-08/98	C 16 SEL; 74 (100)	CW-0116	
TIGRA TwinTop				
1.3 CDTI	06/04>	Z 13 DT; 51 (69)	CW-0232	
1.4	06/04>	Z 14 XEP; 66 (90)	CW-0371	
1.8	06/04>	Z 18 XE; 92 (125)	CW-0108	
VECTRA A				
1.4 S	09/88-06/92	14 NV; 55 (75)	CW-0092	(Eng. №) 02J22350, 19307806>
1.6	08/92-07/93	C 16 LZ2; 51 (69)	CW-0113	
1.6 i	09/88-11/95	C 16 NZ, C 16 NZ2, E 16 NZ; 55 (75)	CW-0092	(Eng.) C 16 NZ, E 16 NZ, (Eng. №) 02J22350, 19307806>
	09/93-11/95	X 16 SZ; 52 (71)	CW-0092	(Eng. №) 02J22350, 19307806>
		16 LZ2, C 16 LZ2; 55 (75)	CW-0113	(Eng.) C 16 LZ2
1.6 i Cat	09/88-11/95	C 16 NZ, C 16 NZ2; 55 (75)	CW-0092	(Eng.) C 16 NZ, (Eng. №) 02J22350, 19307806>
			CW-0113	(Eng.) C 16 NZ2
1.6, 1.6 S	09/88-05/93	16 SV; 60 (82)	CW-0092	(Eng. №) 02J22350, 19307806>
1.7 D	10/88-09/92	17 D; 42 (57)	CW-0196	(Eng. №) 14363651>
	07/92-11/95	17 DR; 44 (60)	CW-0196	(Eng. №) 14363651>
1.8 i Cat	03/90-11/95	C 18 NZ; 66 (90)	CW-0113	(Eng. №) 14254439>
			CW-0124	(Eng. №) >14254438
1.8 i, 1.8 S	09/88-10/90	18 SV; 66 (90)	CW-0113	(Eng. №) 14270601>
			CW-0124	(Eng. №) >14270600
1.8 S, 1.8 S 4WD	09/88-07/89	E 18 NVR; 65 (88)	CW-0113	(Eng. №) 14270601>
			CW-0124	(Eng. №) >14270600
2.0	09/88-09/89	C 20 NEF; 74 (100)	CW-0113	(Eng. №) 14608701>
			CW-0124	(Eng. №) >14608700
2.0 i 16V Cat, 2000/GT 16V Cat, 2000/GT 16V Cat 4WD	02/90-11/95	C 20 XE; 110 (150)	CW-0196	(Eng. №) 14142839>
2.0 i 16V, 2.0 i 16V 4WD	06/94-11/95	X 20 XEV; 100 (136)	CW-0196	
2.0 i 16V, 2000 16V 4WD, 2000/GT 16V	02/89-10/90	20 XEJ; 110 (150)	CW-0196	(Eng. №) 14142839>, (Eng.) 20 XE
2.0 i Cat, 2.0 i Cat 4WD	09/88-11/95	C 20 NE; 85 (116)	CW-0113	(Eng. №) 14608701>
			CW-0124	(Eng. №) >14608700
2.0 i Turbo 4WD	06/94-11/95	C 20 LET; 150 (204)	CW-0196	(Eng. №) 14002935>
2.0 i, 2.0 i 4WD	09/88-10/90	20 NE; 85 (115)	CW-0113	(Eng. №) 14608701>
			CW-0124	(Eng. №) >14608700
2.0 i, 2.0 i 4WD, 2.0 i GT	09/88-11/95	20 SEH; 95 (129)	CW-0113	(Eng. №) 14608701>
			CW-0124	(Eng. №) >14608700
2.5 V6, 2.5 V6 4WD	02/93-11/95	C 25 XE; 125 (170)	CW-0375	
VECTRA B				
1.6 i	10/95-07/03	X 16 SZR; 55 (75)	CW-0092	
		16 LZ2; 55 (75)	CW-0113	
1.6 i 16V	10/95-07/02	X 16 XEL, Y 16 XE, Z 16 XE; 74 (101)	CW-0116	(Eng. №) >02MZ5253, 20U75998
			CW-0148	(Eng. №) 02MZ5254, 20U75999>
1.8 i 16V	10/95-09/00	X 18 XE1, Z 18 XEL; 85 (116)	CW-0108	
		X 18 XE; 85 (116)	CW-0196	
	09/00-07/03	Z 18 XE; 92 (125)	CW-0108	
2.0 DI 16V	11/96-04/02	X 20 DTL; 60 (82)	CW-0373	
2.0 DTI 16V	06/97-07/03	X 20 DTH, Y 20 DTH; 74 (101)	CW-0373	
2.0 i	10/95-04/02	20 NEJ; 82 (112)	CW-0113	
2.0 i 16V	10/95-09/00	C 20 SEL, X 20 XEV; 100 (136)	CW-0196	
2.2 DTI 16V	09/00-07/03	Y 22 DTR; 88-92 (120-125)	CW-0373	
2.2 i 16V	09/00-07/03	Z 22 SE; 108 (147)	CW-0228	
2.5, 2.5 i V6, i 500 2.5	10/95-09/00	X 25 XE; 125-144 (170-196)	CW-0375	
2.6 i V6	09/00-07/03	Y 26 SE; 125 (170)	CW-0375	
VECTRA C				
1.6	01/06>	Z 16 XEP; 77 (105)	CW-0018	
1.6 16V	06/04>	Z 16 XE; 74 (100)	CW-0148	
1.8	04/02>	Z 18 XEL; 81 (110)	CW-0108	
	01/06>	Z 18 XER; 103 (140)	CW-0018	
1.8 16V	04/02>	Z 18 XE; 90 (122)	CW-0108	
1.9 CDTI	04/04-01/09	Z 19 DT; 88 (120)	CW-0267	
	04/04>	Z 19 DTH; 110 (150)	CW-0227	
	10/05>	Z 19 DTL; 74 (100)	CW-0267	
2.0 16V Turbo	03/03>	Z 20 NET; 129 (175)	CW-0228	
2.0 DTI 16V	04/02>	Y 20 DTH; 74 (101)	CW-0373	
2.2 16V	04/02>	Z 22 SE; 108 (147)	CW-0228	
2.2 direct	10/03>	Z 22 YH; 114 (155)	CW-0228	
2.2 DTI 16V	04/02>	Y 22 DTR; 86-92 (117-125)	CW-0373	
2.8 V6 Turbo	08/05>	Z 28 NEL; 169 (230)	CW-0229	





• OPEL — PEUGEOT

			LYNX auto	
VECTRA C				
2.8 V6 Turbo, 2.8 V6 Turbo OPC	08/05>	Z 28 NET; 184-206 (250-280)	CW-0229	
3.2 V6	08/02>	Z 32 SE; 155 (211)	CW-0375	
VIVARO (F7, J7, E7)				
1.9 DI	08/01>	F9Q 762; 60 (80)	CW-0351	
1.9 DTI	08/01>	F9Q 760; 74 (101)	CW-0351	
2.0 16V	08/01>	F4R 720; 88 (120)	CW-0351	
2.0 CDTI	08/06>	M9R 630/692, M9R 780/782/784/786/788; 66-84 (90-114)	CW-0367	
2.0 ECOTEC	08/06>	F4R 820; 86 (117)	CW-0351	
2.5 CDTI	08/06>	G9MB6, G9U 630; 107 (146)	CW-0365	
		G9U 630; 84 (114)	CW-0365	
2.5 DTI	05/03>	G9U 730; 99 (135)	CW-0365	
VIVARO				
1.6 CDTI	06/14>	R9M 450; 88-107 (120-145)	CW-0337	
		R9M 408; 66-70 (90-95)	CW-0337	
		R9M 408, R9M 450; 85 (116)	CW-0337	
ZAFIRA A (F75)				
1.6 16V	04/99-06/05	X 16 XEL, Z 16 XE; 74 (101)	CW-0116	(Eng. №) >02MV7224, 20U75998
			CW-0148	(Eng. №) 02MV7225, 20U75999>
1.6 CNG	09/01-06/05	Z 16 YNG; 71 (97)	CW-0148	
1.8 16V	04/99-09/00	X 18 XE1; 85 (116)	CW-0108	
	09/00-06/05	Z 18 XE; 92 (125)	CW-0108	
2.0 DI, 2.0 DI 16V	07/99-06/05	X 20 DTL; 60-63 (82-86)	CW-0373	
2.0 DTI 16V	09/00-06/05	Y 20 DTH; 74 (101)	CW-0373	
2.0 OPC	09/01-06/05	Z 20 LET; 141 (192)	CW-0196	
	11/02-06/05	Z 20 LER, Z 20 LET; 147 (200)	CW-0196	
2.2 16V	09/00-06/05	Z 22 SE; 108 (147)	CW-0228	
2.2 DTI 16V	01/02-06/05	Y 22 DTR; 86-92 (117-125)	CW-0373	
ZAFIRA B (A05)				
1.6	07/05>	Z 16 XE1, Z 16 XEP; 77 (105)	CW-0018	
	01/08>	A 16 XER, Z 16 XER; 85 (115)	CW-0018	
1.6 CNG	01/06>	Z 16 YNG; 69 (94)	CW-0148	
1.6 CNG Turbo	02/09>	A 16 XNT, Z 16 XNT; 110 (150)	CW-0018	
1.8	07/05>	A 18 XER, Z 18 XER; 103 (140)	CW-0018	
	06/13>	A 18 XEL; 88 (120)	CW-0018	
1.9 CDTI	07/05>	Z 19 DTH; 110 (150)	CW-0227	
		Z 19 DTL; 74 (100)	CW-0267	
		Z 19 DT; 88 (120)	CW-0267	
2.0	07/05>	Z 20 LER; 147 (200)	CW-0196	
	01/06>	Z 20 LEH; 177 (241)	CW-0196	
2.2	07/05>	Z 22 YH; 110 (150)	CW-0228	
ZAFIRA TOURER C (P12)				
1.4	10/11>	A 14 NEL, B 14 NEL; 88 (120)	CW-0231	
1.4, 1.4 LPG	10/11>	A 14 NET, B 14 NET; 103 (140)	CW-0231	
1.6 CNG	10/11>	A 16 XNT, B 16 XNT; 110 (150)	CW-0018	
1.6 SIDI	07/13>	A 16 SHT; 147 (200)	CW-0374	
	12/12>	A 16 XHT; 125 (170)	CW-0374	
1.8	10/11>	A 18 XEL; 85 (115)	CW-0018	
1.8, 1.8 LPG	10/11>	A 18 XER; 101-103 (137-140)	CW-0018	
2.0 BiTurbo CDTI	01/13>	A 20 DTR; 143 (194)	CW-0227	
2.0 CDTi	10/11>	A 20 DTH; 118-121 (160-165)	CW-0227	
		A 20 DT, Y 20 DTJ, Z 20 DTJ; 96 (130)	CW-0227	
		A 20 DTL; 81 (110)	CW-0227	
PEUGEOT				
1007 (KM)				
1.4	04/05>	KFV (TU3A), KFV (TU3JP); 54 (75)	CW-0061	
1.4 16V	10/05>	KFU (ET3J4); 65 (88)	CW-0136	
1.4 HDi	04/05>	8HX (DV4TD), 8HZ (DV4TD); 50 (68)	CW-0242	
1.6 16V	04/05>	NFU (TU5JP4); 80 (109)	CW-0101	
1.6 HDi	06/07>	9HZ (DV6TED4); 80 (109)	CW-0239	
106 II (1)				
1.0 i	05/96-10/99	CDY (TU9M); 33 (45)	CW-0042	
	01/97>	CDZ; 37 (50)	CW-0042	
1.1 i	05/96-07/04	HDZ (TU1M), HFX (TU1JP); 44 (60)	CW-0042	(Eng. №) TU1M, (Eng. №) >3666765 / (Eng.) TU1JP, (Eng. №) >3762433
			CW-0061	(Eng. №) 3666766>, (Eng.) TU1M / (Eng. №) 3762434>, (Eng.) TU1JP
	01/97>	HDY (TU1M); 40 (54)	CW-0042	(Eng. №) >3666765
			CW-0061	(Eng. №) 3666766>
1.4 i	05/96-07/04	KFW (TU3JP), KFX (TU3JP); 55 (75)	CW-0042	(Eng. №) >3666765
			CW-0061	(Eng. №) 3666766>
1.5 D	05/96-03/01	VJY (TUD5); 40 (55)	CW-0254	
	04/98>	VJX (TUD5), VJY (TUD5), VJZ (TUD5); 42 (57)	CW-0254	
1.6 i	05/96-10/99	NFZ (TU5JP); 65 (89)	CW-0254	
	05/96-01/01	NFW (TU5J2), NFY (TU5J2); 74 (101)	CW-0254	





			LYNX auto	
1.6 S16	05/96-07/04	NFX (TU5J4); 87 (118)	CW-0101	
107				
1.0	06/05>	CFA (384F), CFB (1KR); 50 (68)	CW-0195	
1.4 HDi	06/05>	8HT (DV4TD); 40 (54)	CW-0242	
108				
1.0 VTi	05/14>	1KR-FE; 51 (69)	CW-0243	
1.2	05/14>	HMT (EB2D); 60 (82)	CW-0244	
2008				
1.2 VTi	03/13>	HMZ (EB2F); 60 (82)	CW-0244	
1.4 HDi	06/13>	8HR (DV4C); 50 (68)	CW-0242	
1.6 BlueHdi 100	01/15>	BHY (DV6FD); 73 (100)	CW-0239	
1.6 BlueHdi 120	07/14>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 BlueHdi 75	01/15>	BHW (DV6FE); 55 (75)	CW-0239	
1.6 HDi	03/13>	9HP (DV6DTE); 68 (92)	CW-0239	
		9HD (DV6CTE); 84 (114)	CW-0239	
1.6 HDi	07/14>	BHX (DV6FC); 85 (116)	CW-0239	
		5FS (EP6C); 88 (120)	CW-0162	
1.6 VTi	03/13>	5FS (EP6C); 88 (120)	CW-0162	
205 II (20A/C)				
1.0	10/87-09/98	TU9; 33 (45)	CW-0042	
	08/92-05/97	CDZ (TU9M); 37 (50)	CW-0042	
1.1	10/87-10/90	H1B (TU1); 40 (54)	CW-0042	
	07/89-09/98	HDZ (TU1M); 44 (60)	CW-0042	
1.3 Rallye	10/87-10/90	TU24; 74 (101)	CW-0042	
1.4	10/87-05/89	150D (XY7), 150G (XY7); 44 (60)	CW-0042	
	10/87-10/90	K1D (TU3A); 49 (67)	CW-0042	
	06/87-12/89	K2B (TU3S); 62 (84)	CW-0042	
	07/88-09/98	KDY (TU3M), KDZ (TU3M), KFX (TU3JP); 55 (75)	CW-0042	Aluminium Engine Block
	06/87-12/89	Y2/K; 63 (86)	CW-0042	Cast Iron Engine Block
	08/90-07/98	KDX (TU3MC), KDY/KDZ (TU3M), TU32; 55 (75)	CW-0042	
1.4 Cat	08/87-09/93	KAY (TU3CP); 44 (60)	CW-0042	
1.8 TD	01/90-09/98	A8B (XUD7TE); 57 (78)	CW-0241	01/94>
1.8 XDT	08/90-05/97	XUD7T; 58 (79)	CW-0240	02/97>
			CW-0241	01/94-01/97
1.9 Diesel	10/87-09/98	DJZ (XUD9Y); 47 (64)	CW-0240	02/97>
			CW-0241	01/94-01/97
206				
1.0	09/02-02/07	48 (65)	CW-0042	(Eng. No) >3162433
			CW-0061	(Eng. No) 3762434>
1.1	08/98-07/00	HFY (TU1JP); 40 (54)	CW-0042	(Eng. No) >3762433
			CW-0061	(Eng. No) 3762434>
	01/09>	HFX (TU1A), HFX (TU1JP), TU1AE5; 44 (60)	CW-0061	
1.1 i	09/98>	HFX (TU1JP), HFZ (TU1JP); 44 (60)	CW-0042	(Eng. No) >3762433
			CW-0061	(Eng. No) 3762434>
1.4	07/02>	KFV (TU3A), KFW (TU3JP); 55 (75)	CW-0042	(Eng. No) >3666765, (Eng.) TU3JP
			CW-0061	(Eng. No) 3666766>, (Eng.) TU3JP / (Eng.) TU3A
			CW-0254	(Eng.) TU3AF
1.4 16V	10/03>	KFU (ET3J4); 65 (88)	CW-0136	
1.4 HDi	09/02-02/07	8HX (DV4TD); 51 (69)	CW-0242	
1.4 HDi eco 70	09/01>	8HR (DV4C), 8HX (DV4TD), 8HZ (DV4TD); 50 (68)	CW-0242	
1.4 i	09/98>	KFW (TU3JP), KFX (TU3JP); 55 (75)	CW-0042	(Eng. No) >3666765
			CW-0061	(Eng. No) 3666766>
			CW-0061	
	09/10>	KFT (TU3A); 54 (73)	CW-0061	
	01/09>	KFV (TU3A), KFW (TU3A); 55 (75)	CW-0061	
1.4 LPG	05/06-09/07	KFV (TU3JP); 55 (75)	CW-0042	(Eng. No) >3666765
			CW-0061	(Eng. No) 3666766>
1.6, 1.6 16V	12/00>	NFU (TU5JP4); 80-81 (109-110)	CW-0101	
1.6 HDi 110	05/04>	9HY (DV6TED4), 9HZ (DV6TED4); 80 (109)	CW-0239	
1.6 i	09/98-12/00	NFZ (TU5JP); 65 (89)	CW-0254	
1.9 D	09/98-11/01	WJY (DW8B), WJZ (DW8); 51 (69)	CW-0087	
2.0 HDi	07/02>	RHY (DW10TD); 66 (90)	CW-0087	
2.0 RC	07/03>	RFK (EW10J4S); 130 (177)	CW-0247	6 Mounting bores, Without Housing
2.0 16V, 2.0 S16	06/99>	RFN (EW10J4); 100 (136)	CW-0247	6 Mounting bores, Without Housing
2.0 S16	04/99-10/00	RFR (DEW10J4); 99 (135)	CW-0247	6 Mounting bores, Without Housing
207				
1.4	08/08>	KFV (TU3A), KFW (TU3A); 55 (75)	CW-0061	
	02/06>	KFV (TU3A); 53 (72)	CW-0061	
	12/07>	KFT (TU3A), KFV (TU3A); 54 (73)	CW-0061	
1.4 16V	02/06>	KFU (ET3J4); 65 (88)	CW-0136	
	06/07>	8FS (EP3), EP3, EP3C; 70 (95)	CW-0162	
	10/09>	8FR (EP3); 72 (98)	CW-0162	
1.4 Flex	11/08>	KFW (TU3A); 60 (82)	CW-0061	
1.4 HDi	02/06>	8HR (DV4C), 8HZ (DV4TD); 50 (68)	CW-0242	
1.6, 1.6 Bioflex	01/08>	N6A (TU5JP4); 81-83 (110-113)	CW-0101	





• PEUGEOT

			LYNX auto	
207				
1.6 16V	02/06>	NFU (TU5JP4); 80 (109)	CW-0101	
1.6 16V RC	02/07>	5FY (EP6DTS); 128 (174)	CW-0162	
1.6 16V Turbo	02/06>	5FX (EP6DT); 110 (150)	CW-0162	
	10/09>	5FR (EP6DT); 115 (156)	CW-0162	
1.6 16V VTi	02/07>	5FS (EP6C), 5FW (EP6), EP6; 88 (120)	CW-0162	
1.6 HDi	02/06>	9HV (DV6TED4), 9HX (DV6ATED4); 66 (90)	CW-0239	
		9HY (DV6TED4), 9HZ (DV6TED4); 80 (109)	CW-0239	
	11/09>	9HP (DV6DTE); 68 (92)	CW-0239	
	08/09>	9HR (DV6C); 82 (112)	CW-0239	
208				
1.0	03/12>	ZMZ (EB0); 50 (68)	CW-0244	
1.2	03/12>	HMZ (EB2F); 60 (82)	CW-0244	
1.4 GPL	10/13>	EP3C; 70 (95)	CW-0162	
1.4 HDi	03/12>	8HP (DV4C), 8HR (DV4C); 50 (68)	CW-0242	
1.4 VTi	03/12>	8FS (EP3), EP3C; 70 (95)	CW-0162	
1.6	03/12>	5FV (EP6CDT); 115 (156)	CW-0162	
		5FS (EP6C); 88 (120)	CW-0162	
1.6 BlueHdi 100	01/15>	BHY (DV6FD); 73 (100)	CW-0239	
1.6 BlueHdi 120	11/13>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 GTi	08/12>	5FU (EP6CDTX); 147 (200)	CW-0162	
1.6 HDi	03/12>	9HP (DV6DTE); 68 (92)	CW-0239	
		9HD (DV6CTE); 84 (114)	CW-0239	
	04/14>	BHX (DV6FC); 85 (116)	CW-0239	
1.6 HDi / BlueHdi 75	01/13>	9HK (DV6ETEDM), BHW (DV6FE); 55 (75)	CW-0239	
3008				
1.6 BlueHdi 120	05/14>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 HDi	06/09>	9HZ (DV6TED4); 80 (109)	CW-0239	
	08/10>	9HR (DV6C); 82 (112)	CW-0239	
	03/13>	9HD (DV6CTE); 84 (114)	CW-0239	
1.6 THP	06/09>	5FX (EP6DT); 110 (150)	CW-0162	
		5FV (EP6CDT); 115 (156)	CW-0162	
	01/12>	EP6CDT; 120 (163)	CW-0162	
1.6 Turbo	05/14>	5GZ (EP6FDT); 121 (165)	CW-0162	
1.6 VTi	06/09>	5FS (EP6C), 5FW (EP6), EP6; 88 (120)	CW-0162	
2.0 HDi	06/09>	RHH (DW10CTED4); 120 (165)	CW-0249	
2.0 HDi 150 / BlueHdi 150	06/09>	AHX (DW10FD), RHE (DW10CTED4); 110 (150)	CW-0249	(Eng.) RHE (DW10CTED4)
			CW-0250	(Eng.) AHX (DW10FD)
2.0 HDi Hybrid4	02/11>	RHC (DW10CTED4); 120 (165)	CW-0249	
301				
1.2 VTi 72	11/12>	HMY (EB2M); 53 (72)	CW-0244	
1.6 HDi 90	11/12>	9HF (DV6DTE); 68 (92)	CW-0239	
1.6 VTi 115	11/12>	NFP (EC5); 85 (115)	CW-0101	
306				
1.1	06/94-05/01	HDZ (TU1M); 44 (60)	CW-0042	
1.4	03/97-04/02	KFW (TU3JP), KFX (TU3JP); 55 (75)	CW-0042	(Eng. №) >3666765
			CW-0061	(Eng. №) 3666766>
1.4 SL	06/94-05/01	KDX (TU3MC), KFW (TU3JP), KFX (TU3JP); 55 (75)	CW-0042	(Eng.) TU3MC / (Eng. №) >3666765, (Eng.) TU3JP
			CW-0061	(Eng. №) 3666766>, (Eng.) TU3JP
1.6	10/00-05/01	NFT (TU5JP); 72 (98)	CW-0254	
	03/97-05/01	NFZ (TU5JP); 65-66 (89-90)	CW-0254	
1.8 D	05/93-05/01	A9A (XUD7); 43-44 (58-60)	CW-0240	02/97>
			CW-0241	01/94-01/97
1.9 D	03/98-05/01	DHV (XUD9BSD); 55 (75)	CW-0240	
	09/98-05/01	WJY (DW8B), WJZ (DW8); 51 (69)	CW-0087	
	02/94-04/97	DHY (XUD9TE), XUD9TE; 69 (94)	CW-0240	
	05/93-05/01	DJZ (XUD9Y); 47 (64)	CW-0240	02/97>
			CW-0241	01/94-01/97
	06/94-05/01	DJY (XUD9A); 50 (68)	CW-0240	02/97>
			CW-0241	>01/97
1.9 DT	04/93-05/99	D9B (XUD9A), DJY (XUD9A), XUD9; 51 (69)	CW-0240	02/97>
			CW-0241	01/94-01/97
		04/93-04/97	DHY (XUD9TE), XUD9TE; 69 (94)	CW-0241
1.9 DT	05/93-05/01	D8A (XUD9TE), DHY (XUD9TE); 66 (90)	CW-0240	02/97>
			CW-0241	01/94-01/97
2.0 HDi 90	06/99-05/01	RHY (DW10TD); 66 (90)	CW-0087	
2.0 S16	05/93-05/01	RFY (XU10J4Z); 112 (152)	CW-0241	
	06/94-05/01	RFT (XU10J4), RFY (XU10J4Z); 110 (150)	CW-0241	
2.0 ST	07/94-05/01	RFX (XU10J2); 89 (121)	CW-0241	
307				
1.4	08/00>	KFW (TU3JP); 55 (75)	CW-0042	(Eng. №) >3666765
			CW-0061	(Eng. №) 3666766>
1.4 16V	11/03>	KFU (ET3J4); 65 (88)	CW-0136	
1.4 HDi	10/01>	8HX (DV4TD), 8HZ (DV4TD); 50 (68)	CW-0242	





			LYNX auto	
1.6 16V, 1.6 BioFlex	08/00>	NFU (TU5JP4); 80 (109)	CW-0101	
1.6 HDi	04/05>	9HV (DV6_), 9HX (DV6ATED4); 66 (90)	CW-0239	
1.6 HDi 110	02/04>	9HY (DV6TED4), 9HZ (DV6TED4); 80 (109)	CW-0239	
1.6 HDi 90	12/06>	9HV (DV6ATED4), 9HX (DV6ATED4); 66 (90)	CW-0239	
2.0 16V	08/00>	RFN (EW10J4); 100 (136)	CW-0248	4 Mounting bores, Without Housing
	03/05>	RFJ (EW10A), RFN (EW10J4); 103 (140)	CW-0248	4 Mounting bores, Without Housing
	06/05>	RFK (EW10J4S); 130 (177)	CW-0247	6 Mounting bores, Without Housing
2.0 HDi 110	08/00>	RHS (DW10ATED); 79 (107)	CW-0087	
2.0 HDi 135	10/03>	RHR (DW10BTED4); 100 (136)	CW-0139	
2.0 HDi 90	08/00>	RHY (DW10TD); 66 (90)	CW-0087	
308 I				
1.4 16V	09/07>	8FS (EP3), EP3; 70 (95)	CW-0162	
	12/09>	8FR (EP3); 72 (98)	CW-0162	
1.6	01/12>	5FV (EP6DT); 120 (163)	CW-0162	
1.6 16V	09/07>	5FW (EP6), EP6; 88 (120)	CW-0162	
		5FX (EP6DT); 110 (150)	CW-0162	
	03/08>	5FY (EP6DTS); 128 (174)	CW-0162	
	09/07>	5FT (EP6DT); 103 (140)	CW-0162	
	10/09>	5FV (EP6CDT); 115 (156)	CW-0162	
1.6 BioFlex	04/08>	NFU (TU5JP4); 80 (109)	CW-0101	
1.6 GTi	07/10>	EP6CDTX; 147 (200)	CW-0162	
1.6 HDi	09/07>	9HV (DV6TED4), 9HX (DV6ATED4); 66 (90)	CW-0239	
		9HZ (DV6TED4); 80 (109)	CW-0239	
	11/09>	9HP (DV6DTE); 68 (92)	CW-0239	
	12/09>	9HR (DV6C); 82 (112)	CW-0239	
2.0 Bioflex	01/08>	RFJ (EW10A); 103 (140)	CW-0248	4 Mounting bores, Without Housing
2.0 HDi	09/07>	RHR (DW10BTED4); 100-103 (136-140)	CW-0139	
	10/11>	RHE (DW10CTED4); 110 (150)	CW-0249	
	04/12>	RHH (DW10CTED4); 120 (163)	CW-0249	
308 II				
1.2 VTi 72	09/13>	HMZ (EB2F); 60 (82)	CW-0244	
1.6 BlueHdi 100, 1.6 HDi 100	04/14>	BHY (DV6FD); 73 (99)	CW-0239	
1.6 BlueHdi 120	11/13>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 GTi	06/15>	5GN (EP6FDTR); 200 (272)	CW-0162	
1.6 HDi	09/13>	9HP (DV6DTE); 68 (92)	CW-0239	
1.6 HDi / BlueHdi 115	09/13>	9HC (DV6C), BHZ (DV6FC); 85 (115)	CW-0239	
1.6 THP 125	09/13>	5FA (EP6CDT); 92 (125)	CW-0162	
1.6 THP 163	06/14>	5FM (EP6CDTM); 120 (163)	CW-0162	
1.6 VTi	03/14>	85 (115)	CW-0101	
1.6, 1.6 THP 155	09/13>	5FV (EP6CDT); 115 (156)	CW-0162	
2.0 BlueHdi 150	11/13>	AHX (DW10FD); 110 (150)	CW-0250	
2.0 GT HDi 180	06/14>	AHW (DW10FC); 133 (181)	CW-0250	
4007 (GP_)				
2.0, 2.0 4WD	11/10>	4B11; 108 (147)	CW-0175	Without Housing, Without pulley
2.2 HDi	02/07>	4HK (DW12MTED4), 4HN (DW12MTED4); 115 (156)	CW-0250	
2.4 16V	01/08>	SFZ (4B12-MMC), SFZ (4B12-MMC); 125 (170)	CW-0175	Without Housing, Without pulley
4008				
1.6	05/12>	86 (117)	CW-0245	
1.6 HDi	05/12>	84 (114)	CW-0239	
1.6 HDi AWC	05/12>	9HD (DV6C); 84 (114)	CW-0239	
2.0 AWC	05/12>	4B11; 110 (150)	CW-0175	Without Housing, Without pulley
406				
1.8 16V	10/00-05/04	6FZ (EW7J4); 85 (116)	CW-0247	6 Mounting bores, Without Housing
1.9 D	10/96-05/04	DHW (XUD9SD); 55 (75)	CW-0240	02/97>
1.9 TD	01/96-05/04	DHX (XUD9TE); 66 (90)	CW-0241	>01/97
			CW-0240	02/97>
		DHY (XUD9TE); 68 (92)	CW-0241	>01/97
			CW-0240	02/97>
2.0	11/96-03/99	RGY (XU10J2TE); 104 (141)	CW-0241	>01/97
2.0 16V	01/99-08/00	RFR (DEW10J4); 99 (135)	CW-0246	6 Mounting bores, Without Housing
	08/00-06/04	RFN (EW10J4); 100 (136)	CW-0246	6 Mounting bores, Without Housing
2.0 16V HPI	05/01-05/04	RLZ (EW10D); 103 (140)	CW-0246	6 Mounting bores, Without Housing
2.0 HDi 110	06/98-08/01	RHZ (DW10ATED); 80 (109)	CW-0087	
	08/01-05/04	RHS (DW10ATED), RHZ (DW10ATED); 79 (107)	CW-0087	
2.0 HDi 90	02/99-05/04	RHY (DW10TD); 66 (90)	CW-0087	
2.0 Turbo	04/96-05/04	RGX (XU10J2TE); 108 (147)	CW-0241	
2.2	07/00-05/04	3FZ (EW12J4); 116 (158)	CW-0247	6 Mounting bores, Without Housing
2.2 HDi	03/00-05/04	4HX (DW12TED4/FAP); 98 (133)	CW-0139	
407				
1.6 HDi 110	05/04>	9HZ (DV6TED4); 80 (109)	CW-0239	
1.8	05/04>	6FZ (EW7J4); 85 (116)	CW-0247	6 Mounting bores, Without Housing
1.8 16V	09/05>	6FY (EW7A); 92 (125)	CW-0247	6 Mounting bores, Without Housing





• PEUGEOT

			LYNX auto	
407				
2.0	05/04>	RFN (EW10J4); 100 (136)	CW-0247	6 Mounting bores, Without Housing
2.0 16V, 2.0 Bioflex	09/05>	RFJ (EW10A); 103 (140)	CW-0247	6 Mounting bores, Without Housing
			CW-0248	4 Mounting bores, Without Housing
2.0 HDi	08/08>	RHF (DW10BTED4); 103 (140)	CW-0139	
	07/09>	RHH (DW10CTED4); 120 (163)	CW-0249	
	02/10>	RHE (DW10CTED4); 110 (150)	CW-0249	
	05/04>	RHR (DW10BTED4); 100-103 (136-140)	CW-0139	
2.2	05/04>	3FZ (EW12J4); 116 (158)	CW-0247	6 Mounting bores, Without Housing
2.2 16V	09/05>	3FY (EW12J4); 120 (163)	CW-0247	6 Mounting bores, Without Housing
2.2 HDi	06/08>	4HP (DW12BTED4); 120 (163)	CW-0250	
2.2 HDi 170	05/06>	4HT (DW12BTED4); 125 (170)	CW-0250	
408				
1.6 16V, 2.0 16V	02/10>	80-108 (109-147)	CW-0162	
5008				
1.6 16V	09/09>	5FS (EP6C); 5FW (EP6); EP6; 88 (120)	CW-0162	
		5FV (EP6CDT); 115 (156)	CW-0162	
1.6 BlueHdi 120	05/14>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 HDi	08/10>	9HR (DV6C); 82 (112)	CW-0239	
	09/09>	9HZ (DV6TED4); 80 (110)	CW-0239	
	03/13>	9HD (DV6CTED); 84 (114)	CW-0239	
1.6 THP 150	02/12>	5FX (EP6DT); 110 (150)	CW-0162	
1.6 THP 163, 1.6 THP 165	02/12>	5GZ (EP6FDT); 120-121 (163-165)	CW-0162	
2.0 HDi	09/09>	RHH (DW10CTED4); 120 (163)	CW-0249	
2.0 HDi 136 / BlueHdi 136	02/12>	AHV (DW10FD), RHD (DW10CTED4); 100 (136)	CW-0249	(Eng.) RHD (DW10CTED4)
			CW-0250	(Eng.) AHV (DW10FD)
2.0 HDi 150 / BlueHdi 150	06/09>	AHR (DW10FD), AHX (DW10FD), RHE (DW10CTED4); 110 (150)	CW-0249	(Eng.) RHE (DW10CTED4)
			CW-0250	(Eng.) AHX (DW10FD)
508				
1.6	01/12>	5GZ (EP6FDT); 120 (163)	CW-0162	
1.6 BlueHdi 120	03/14>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 HDi	11/10>	9HL (DV6C), 9HR (DV6C); 82 (112)	CW-0239	
	02/12>	9HD (DV6CTED); 84 (115)	CW-0239	
	09/14>	BHX (DV6FC); 85 (116)	CW-0239	
1.6 THP	11/10>	5FV (EP6CDT); 115 (156)	CW-0162	
		5FN (EP6CDT); 110 (150)	CW-0162	
		5FX (EP6DT); 110 (150)	CW-0162	
1.6 VTi	11/10>	5FS (EP6C); 88 (120)	CW-0162	
		5FH (EP6C); 85 (116)	CW-0162	
2.0 BlueHdi 150	04/14>	AHX (DW10FD); 110 (150)	CW-0250	
2.0 BlueHdi 180	04/14>	AHW (DW10FC); 133 (180)	CW-0250	
2.0 HDi	11/10>	RHF (DW10BTED4); 103 (140)	CW-0139	
		RHH (DW10CTED4); 120 (163)	CW-0249	
		RHR (DW10BTED4); 100 (136)	CW-0139	
2.0 HDi Hybrid4 AWC	11/10>	RHC (DW10CTED4); 120 (163)	CW-0249	
		RHC (DW10CTED4), RHH (DW10CTED4); 147 (200)	CW-0249	
2.2 HDi	11/10>	4HL (DW12C); 150 (204)	CW-0250	
605 (6B)				
2.0	06/89-09/99	RFZ (XU10J2Z); 89 (121)	CW-0241	
		R5A (XU102C); 84 (114)	CW-0241	
2.0 Turbo	07/92-09/99	RGY (XU10J2TE); 104 (141)	CW-0241	
	07/91-09/99	RGX (XU10J2TE); 108 (147)	CW-0241	
2.1 D	06/89-07/95	P9A (XUD11A); 60 (82)	CW-0241	
607 (9D, 9U)				
2.0	02/00>	RFN (EW10J4); 100 (136)	CW-0248	4 Mounting bores, Without Housing
2.0 HDi	05/00>	RHZ (DW10ATED); 80 (109)	CW-0087	
	09/05>	RHR (DW10BTED4); 100 (136)	CW-0139	
	03/01-07/04	RHS (DW10ATED); 79 (107)	CW-0087	
2.2 16V	02/00>	3FZ (EW12J4); 116 (158)	CW-0247	6 Mounting bores, Without Housing
	09/05>	3FY (EW12J4); 120 (163)	CW-0247	6 Mounting bores, Without Housing
2.2 HDi	02/00>	4HX (DW12TED4/FAP); 98 (133)	CW-0139	
	05/06>	4HT (DW12BTED4); 125 (170)	CW-0250	
806 (221)				
1.9 TD	07/95-08/02	DHX (XUD9TE); 66 (90)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
	05/97-08/02	DHY (XUD9TE); 68 (92)	CW-0240	(Ch. №) 7390>
			CW-0241	(Ch. №) >7389
2.0	06/94-08/02	RFU (XU10J2); 89 (121)	CW-0241	
2.0 16V	09/00-08/02	RFN (EW10J4); 100 (136)	CW-0247	6 Mounting bores, Without Housing
2.0 HDi	08/99-08/02	RHZ (DW10ATED); 80 (109)	CW-0087	
2.0 HDi 16V	08/99-08/02	RHW (DW10ATED4); 80 (109)	CW-0087	
2.0 Turbo	06/94-08/02	RGX (XU10J2TE); 108 (147)	CW-0241	
807 (E)				
2.0	06/02>	RFN (EW10J4); 100 (136)	CW-0248	4 Mounting bores, Without Housing





			LYNX auto	
2.0 16V	09/05>	RFJ (EW10A); 103 (140)	CW-0246	6 Mounting bores, Without Housing
2.0 HDi	06/09>	RHH (DW10CTED4); 120 (163)	CW-0249	
	06/02>	RHM/RHT/RHW (DW10ATED4); 79 (107)	CW-0087	
	06/06>	RHR (DW10BTED4); 100 (136)	CW-0139	
	02/06>	RHK (DW10UTED4); 88 (120)	CW-0139	
	04/04>	RHW (DW10ATED4); 80 (109)	CW-0087	
2.2	06/02>	3FZ (EW12J4); 116 (158)	CW-0248	4 Mounting bores, Without Housing
2.2 HDi	06/02>	4HW (DW12_); 94 (128)	CW-0139	
	06/06>	4HT (DW12BTED4); 125 (170)	CW-0250	
		4HR (DW12BTED4); 120 (163)	CW-0250	
	04/04>	4HZ (DW12TED4); 100 (136)	CW-0139	
BIPPER				
1.3 HDi 75	10/10>	199 A9.000, FHZ (F13DTE5); 55 (75)	CW-0232	
1.4	02/08>	KFV (TU3A); 54 (73)	CW-0061	
1.4 HDi	02/08>	8HS (DV4TED); 50 (68)	CW-0242	
BOXER (230)				
1.9 D	03/94-04/02	D9B (XUD9AU); 51 (69)	CW-0240	02/97>
			CW-0241	>02/97
	07/99-04/02	DJY (XUD9A); 50 (68)	CW-0240	
1.9 DT 4WD, 1.9 TD	03/96-09/98	XUD9TE; 66 (90)	CW-0240	02/97>
			CW-0241	>01/97
1.9 TD	08/94-04/02	DHY (XUD9TE); 66 (90)	CW-0240	02/97>
			CW-0241	>01/97
	07/94-04/02	D8C (XUD9UTF), XUD9TE; 68 (92)	CW-0240	02/97>
			CW-0241	>01/97
1.9 TD 4WD	07/96-04/02	D8C (XUD9UTF); 68 (92)	CW-0240	02/97>
			CW-0241	>01/97
2.0	12/01-04/02	RFL (XU10J2U); 81 (110)	CW-0241	
2.0 HDI	08/01-04/02	RHV (DW10UTD); 62 (84)	CW-0087	
2.0 i, 2.0 4WD	03/94-04/02	RFW (XU10J2); 80 (109)	CW-0241	>01/97
2.5 D	03/94-04/02	T9A (DJ5); 63 (86)	CW-0241	
2.8 D	01/99-02/02	8140.63 (F28D); 64 (87)	CW-0251	
2.8 HDi, 2.8 HDi 4WD, 2.8 HDi AWD	10/00-04/02	8140.43S (F28DTCR); 93-94 (126-128)	CW-0251	
BOXER (244, Z_)				
2.0	04/02>	RFL (XU10J2U); 81 (110)	CW-0241	
2.0 HDi	04/02>	RHV (DW10TD), RHV (DW10UTD); 62 (84)	CW-0087	
2.2 HDi	04/02>	4HY (DW12UTED); 74 (101)	CW-0139	
2.8 HDi	04/04>	8140.43N; 107 (146)	CW-0251	
2.8 HDi, 2.8 HDi 4WD	04/02>	8140.43S (F28DTCR); 93-94 (126-128)	CW-0251	
BOXER				
2.0 BlueHdi 130	07/15>	AHN (DW10FUD); 96 (130)	CW-0250	
2.0 BlueHdi 160	07/15>	AHP (DW10FUC); 120 (163)	CW-0250	
2.2 HDi 100	04/06>	4HV (P22DTE); 74 (101)	CW-0187	With Housing
			CW-0252	Without Housing
2.2 HDi 110	03/11>	4HG (P22DTE); 81 (110)	CW-0187	With Housing
			CW-0252	Without Housing
2.2 HDi 120	04/06>	4HU (P22DTE); 88 (120)	CW-0187	With Housing
			CW-0252	Without Housing
2.2 HDi 130	03/11>	4HH (P22DTE); 96 (131)	CW-0187	With Housing
			CW-0252	Without Housing
2.2 HDi 150	03/11>	4HJ (P22DTE); 110 (150)	CW-0187	With Housing
			CW-0252	Without Housing
3.0 HDi 145	04/10>	F1CE3481N (F30DTE); 107 (146)	CW-0253	
3.0 HDi 160	04/06>	F1CE0481D (F30DT); 116 (156)	CW-0253	
3.0 HDi 175	03/11>	F1CE3481E (F30DTE); 130 (177)	CW-0253	
EXPERT (222, 223, 224)				
1.9 D	02/96-12/98	D9B (XUD9AU); 51 (70)	CW-0240	02/97>, (Ch. №) 7390>
			CW-0241	>01/97, (Ch. №) >7389
	12/03-12/06	WJY (DW8B), WJZ (DW8); 51 (69)	CW-0087	
1.9 TD	02/96-05/98	D8B (XUD9TE); 68 (92)	CW-0240	02/97>, (Ch. №) 7390>
			CW-0241	>01/97, (Ch. №) >7389
	02/96-09/00	DHX (XUD9TE); 66 (90)	CW-0240	02/97>
			CW-0241	>01/97
2.0	07/00-12/06	RFN (EW10J4); 100 (136)	CW-0247	6 Mounting bores, Without Housing
2.0 HDI	07/00-12/06	RHZ (DW10_); 80 (109)	CW-0087	
	10/00-10/06	RHX (DW10BTED); 69 (94)	CW-0087	
EXPERT (VF3A_, VF3U_, VF3X_) / EXPERT Tepee (VF3V_)				
1.6 HDi 90 16V	01/07>	9HU (DV6UTED4); 66 (90)	CW-0239	
1.6 HDi 90 8V	01/07>	9HH (DV6DUM), 9HM (DV6UC); 66 (90)	CW-0239	
2.0 16V	01/07>	RFH (EW10A), RFJ (EW10A); 103 (140)	CW-0246	6 Mounting bores, Without Housing
2.0 HDi 100	03/11>	AHY (DW10CE); 72 (98)	CW-0249	
2.0 HDi 120, 2.0 HDi 120 4WD	01/07>	RHK (DW10UTED4); 88 (120)	CW-0139	
2.0 HDi 130, 2.0 HDi 130 4WD	03/11>	AHZ (DW10CD); 94 (128)	CW-0249	





• PEUGEOT — PORSCHE

			LYNX auto	
EXPERT (VF3A , VF3U , VF3X) / EXPERT Tepee (VF3V)				
2.0 HDi 140	01/07>	RHR (DW10BTED4); 100 (136)	CW-0139	
2.0 HDi 165	09/09>	RHH (DW10CTED4); 120 (163)	CW-0249	
PARTNER / RANCH (5)				
1.1	06/96-09/05	HDZ (TU1M); 44 (60)	CW-0042	
	06/96-10/02	HDZ (TU1M), HFX (TU1JP); 44 (60)	CW-0042	(Eng. No) >3762433, (Eng.) TU1JP / (Eng.) TU1M+
1.4	11/02-10/06	KFV (TU3A); 54 (73)	CW-0061	(Eng. No) 3762434>, (Eng.) TU1JP
	06/96-12/15	KFW (TU3JP), KFX (TU3JP), TU32; 55 (75)	CW-0042	(Eng. No) >3666765, (Eng.) TU3JP / (Eng.) TU32
1.4, 1.4 BiFuel	11/02-10/06	KFW (TU3JP); 55 (75)	CW-0061	(Eng. No) 3666766>, (Eng.) TU3JP
			CW-0042	(Eng. No) >3666765
1.6	09/00-10/02	NFU (TU5JP4); 80 (109)	CW-0101	(Eng. No) 3666766>
	02/06-07/08	9HW (DV6BTED4); 55 (75)	CW-0239	
1.6 HDi 90	02/06-12/15	9HX (DV6ATED4); 66 (90)	CW-0239	
1.8 D	06/96-12/02	A9A (XUD7); 43 (58)	CW-0240	02/97>
			CW-0241	>01/97
1.9 D	06/96-12/02	DJY (XUD9A); 51 (69)	CW-0240	02/97>
			CW-0241	>01/97
	06/96-12/15	WJY (DW8B), WJZ (DW8); 51 (69)	CW-0087	
			05/96-12/98	XUD9; 51 (69)
			CW-0241	>01/97
1.9 D 4WD	04/04-11/07	WJY (DW8B); 51 (69)	CW-0087	
2.0 HDi, 2.0 HDi 4WD	04/00-07/08	RHY (DW10TD); 66 (90)	CW-0087	
PARTNER / PARTNER Tepee				
1.6	04/10>	5FS (EP6C); 88 (120)	CW-0162	
	04/08>	NFR (TU5JP4B); 66 (90)	CW-0101	
		NFU (TU5JP4); 80-81 (109-110)	CW-0101	
	08/10>	5FK (EP6CB); 72 (98)	CW-0162	
1.6 BlueHDi 100	12/14>	BHY (DV6FD); 73 (100)	CW-0239	
1.6 BlueHDi 120	12/14>	BHZ (DV6FC); 88 (120)	CW-0239	
1.6 BlueHDi 75	01/15>	BHW (DV6FE); 55 (75)	CW-0239	
1.6 HDi	04/08>	9HZ (DV6TED4); 80 (109)	CW-0239	
	03/13>	9HF (DV6DTE); 66 (90)	CW-0239	
	04/08>	9HN/9HT/9HW (DV6_); 55 (75)	CW-0239	
	08/10>	9HL (DV6C); 82 (112)	CW-0239	
1.6 HDi 16V	04/08>	9HS (DV6TED4BU), 9HX (DV6_); 66 (90)	CW-0239	
		9HV (DV6TED4), 9HX (DV6ATED4); 66 (90)	CW-0239	
1.6 HDi 16V 4WD	04/12>	9HS (DV6TED4BU), 9HX (DV6ATED4); 66 (90)	CW-0239	
1.6 HDi 90	04/10>	9HP (DV6DTE); 68 (92)	CW-0239	
PORSCHE				
CAYENNE (9PA)				
3.0 TDI	02/09-09/10	M 05.9D; 176 (240)	CW-0023	
3.2	10/03-09/07	M02.2Y; 184 (250)	CW-0155	
3.6	02/07-09/10	M 55.01; 213 (290)	CW-0155	
GTS 4.8, S 4.8	02/07-09/10	M 48.01; 283-298 (385-405)	CW-0434	
Turbo S 4.8	02/07-09/10	M 48.51; 368-404 (500-550)	CW-0434	
CAYENNE (92A)				
3.0 Diesel	06/10>	M 05.9E, MCN.RB; 176 (239)	CW-0023	
	06/11>	MCR.C, MCR.CA; 180 (245)	CW-0210	
	06/10>	MCR.CB, MCV.VC; 155 (211)	CW-0210	
	10/14>	MCV.VA; 193 (262)	CW-0210	
3.6	06/10>	M 55.02, MCE.YA; 220 (300)	CW-0376	
3.6 GTS	02/15>	MCX.ZA; 324 (440)	CW-0434	
3.6 S	10/14>	MCU.RA; 309 (420)	CW-0434	
4.8 GTS, 4.8 S	06/10>	M 48.02; 294-309 (400-420)	CW-0434	
4.8 Turbo	10/14>	MCF.TB; 382 (520)	CW-0434	
4.8 Turbo S	01/15>	MCY.XA; 419 (570)	CW-0434	
4.8 Turbo, 4.8 Turbo S	06/10>	M 48.52; 368-405 (500-550)	CW-0434	
MACAN (95B)				
2.0	10/15>	MCY.NB, MCY.PA; 185 (252)	CW-0173	
3.0 S	02/14>	MCT.MA; 250 (340)	CW-0434	
3.0 S Diesel	02/14>	MCT.BA; 190 (258)	CW-0210	
		MCT.BB; 155 (211)	CW-0210	
		MCT.BC; 184 (250)	CW-0210	
3.6 Turbo	02/14>	MCT.LA; 294 (400)	CW-0434	
PANAMERA (970)				
3.0 4S, 3.0 S	07/13-10/16	MCW.DA; 309 (420)	CW-0434	
3.0 D	08/11-07/13	MCR.CC; 184 (250)	CW-0210	
		MCR.CB; 155 (211)	CW-0210	
4.8 4S, 4.8 GTS	09/09-07/13	M 48.40; 294-316 (400-430)	CW-0434	
4.8 GTS	07/13-10/16	MCX.PA, MCX.RA; 324 (440)	CW-0434	
4.8 S	09/09-07/13	M 48.20; 294 (400)	CW-0434	
4.8 Turbo	07/13-10/16	MCW.BA; 382 (520)	CW-0434	





			LYNX auto	
4.8 Turbo S	07/13-10/16	MCW.CA; 419 (570)	CW-0434	
4.8 Turbo, 4.8 Turbo S	09/09-07/13	M 48.70; 368-404 (500-550)	CW-0434	
RAVON				
GENTRA				
1.5	10/15>	B15D2; 79 (107)	CW-0261	
RENAULT				
19 II (B/C53)				
1.7	05/92-09/94	F3N 746; 79 (107)	CW-0259	
	04/92-12/95	F3N 740, F3N 741; 54 (73) F3N 743; 66 (90)	CW-0259 CW-0259	
	01/93-08/95	F2N 720, F2N 721; 68 (92)	CW-0259	
	04/92-12/95	F3N 742, F3N 743; 66 (90)	CW-0259	
1.8	05/92-11/95	F3P 700, F3P 706; 79 (107)	CW-0259	
	05/92-09/94	F3P 765; 67 (91)	CW-0259	
	04/92-12/95	F3P 706, F3P 760; 66 (90)	CW-0259	
	05/94-12/95	F3P 682, F3P 765; 79 (107)	CW-0259	
	04/92-05/94	F3P 700; 81 (110)	CW-0259	
1.8 16V	04/92-12/95	F7P 704; 99 (135)	CW-0259	
1.9 D	05/92-11/95	F8Q 740, F8Q 744; 68 (92)	CW-0259	
	04/92-12/95	F8Q 742; 47 (64)	CW-0259	
1.9 dT	04/92-12/95	F8Q 744; 66 (90)	CW-0259	
AVANTIME (DEO)				
2.0 16V Turbo	11/01-05/03	F4R 760, F4R 761; 120 (163)	CW-0351	
2.2 dCi	05/02-05/03	G9T 712; 110 (150)	CW-0365	
CAPTUR (J5)				
0.9 TCe 90	06/13>	H4B 400; 66 (90)	CW-0035	
1.2 TCe 120	06/13>	H5F 403; 88 (120)	CW-0035	
1.5 dCi 110	01/15>	K9K 646; 81 (110)	CW-0255	
1.5 dCi 90	06/13>	K9K 608, K9K 609; 66 (90)	CW-0255	
CLIO Grandtour (KR0/1)				
1.2 16V	09/10>	D4F 786; 76 (103)	CW-0257	
1.2 16V, 1.2 16V Hi-Flex	02/08>	D4F 740; 55 (75)	CW-0257	
1.2 16V	02/08>	D4F 764; 58 (78)	CW-0257	
		D4F 784; 74 (101)	CW-0257	
1.4 16V	02/10>	K4J 780; 72 (98)	CW-0075	
1.5 dCi	08/10>	K9K 770; 55 (75)	CW-0255	
		K9K 770, K9K 772; 65 (88)	CW-0255	
	02/10>	K9K 752; 48 (65)	CW-0256	
	02/08>	K9K 766; 63 (86)	CW-0256	
		K9K 714, K9K 768; 50 (68)	CW-0256	
		K9K 764, K9K 774; 78 (106)	CW-0256	
		K9K 772; 76 (103)	CW-0256	
1.6 16V	02/08>	K4M 800, K4M 801; 82 (112)	CW-0075	
	11/08>	K4M 862; 94 (128)	CW-0075	
CLIO II (BB0/1/2 , CB0/1/2)				
1.0	02/00-05/01	D7D 760; 40 (54)	CW-0257	
1.2 16V	06/01>	D4F 706/712/714/722/728; 55 (75)	CW-0257	
1.2 LPG	09/98-06/09	D7F 764, D7F 766; 43 (58)	CW-0257	>02/03
1.4	09/98-05/05	E7J 634, E7J 780, K7J 700; 55 (75)	CW-0258	
1.4 16V	10/99-09/04	K4J 712, K4J 713; 70 (95)	CW-0075	
	08/00>	K4J 710, K4J 711, K4J 712, K4J 713; 72 (98)	CW-0075	
1.5 dCi	01/04>	K9K 712; 74 (100)	CW-0256	04/04>
			CW-0358	>03/04
	06/01-12/06	K9K 704; 42 (57)	CW-0256	04/04>
			CW-0358	>03/04
	08/04>	K9K 700, K9K 714; 50 (68)	CW-0256	
	06/01>	K9K 700, K9K 704; 48 (65)	CW-0256	04/04>
				CW-0358
			K9K 702; 59-60 (80-82)	CW-0256
			CW-0358	>03/04
	06/05>	K9K 740; 47 (64)	CW-0256	
	02/07>	K9K 718; 62 (84)	CW-0256	
1.6, 1.6 Flex	05/00-02/09	K4M 740, K4M 748; 81 (110)	CW-0075	
1.6	09/98-05/05	K7M 744, K7M 745, K7M 746; 66 (90)	CW-0017	
1.6 16V	09/98>	K4M 708/740/742/743/744/745/748; 79 (107)	CW-0075	
1.6 Hi-Flex	01/05-02/10	K4M 748; 86 (117)	CW-0075	
1.9 D	09/98-05/05	F8Q 630; 47 (64)	CW-0259	
	02/00-05/01	F8Q 630, F8Q 632; 48 (65)	CW-0259	
1.9 dTi	12/99-05/05	F9Q 780; 59 (80)	CW-0259	
2.0 16V Sport	01/04>	F4R 738; 132 (179)	CW-0259	
	02/00>	F4R 730, F4R 736; 124 (169)	CW-0259	





• RENAULT

			LYNX auto	
CLIO III (BR0/1, CR0/1)				
1.2 16V	09/10>	D4F 786; 76 (103)	CW-0257	
	06/05>	D4F 764; 43-58 (58-78)	CW-0257	
		D4F 706, D4F 740, D4F 764; 55 (75)	CW-0257	
	05/07>	D4F 784; 74 (101)	CW-0257	
	06/05>	D4F 740; 48 (65)	CW-0257	
1.2 16V Hi-Flex	07/08>	D4F 740, D4F 742; 55 (75)	CW-0257	
1.2 Ethanol	07/08>	D4F 712; 55 (75)	CW-0257	
1.4 16V	06/05>	K4J 780; 72 (98)	CW-0075	
1.5 dCi	11/07>	K9K 750; 60 (82)	CW-0256	
	05/05>	K9K 752; 47-48 (64-65)	CW-0256	
		K9K 770; 55-65 (75-88)	CW-0255	
	08/10>	K9K 764, K9K 774; 78 (106)	CW-0256	
		K9K 766; 63 (86)	CW-0256	
		K9K 772; 76 (103)	CW-0256	
1.6 16V	06/05>	K9K 714, K9K 768; 50 (68)	CW-0256	
		K4M 800, K4M 801; 82 (112)	CW-0075	
		K4M 804; 65 (88)	CW-0075	
1.6 16V GT	06/09>	K4M 862; 94 (128)	CW-0075	
1.6 Hi-Flex	05/05-02/10	K4M 748; 86 (117)	CW-0075	
2.0 16V	09/06>	M4R 700, M4R 701; 102 (139)	CW-0006	
2.0 16V Sport	02/06>	F4R 830; 145-148 (197-200)	CW-0351	
CLIO IV (BH _)				
0.9 TCe 90	11/12>	H4B 400; 66 (90)	CW-0035	
1.2 16V	11/12>	D4F 728, D4F 740; 54 (73)	CW-0257	
1.2 TCe 120	03/13>	H5F 403; 88 (120)	CW-0035	
1.5 dCi 75	11/12>	K9K 612; 55 (75)	CW-0255	
1.5 dCi 90	11/12>	K9K 608, K9K 628; 66 (90)	CW-0255	
CLIO IV Grandtour (KH _)				
0.9 TCe 90	01/13>	H4B 400; 66 (90)	CW-0035	
1.2 16V	01/13>	D4F 740; 54 (73)	CW-0257	
1.2 TCe 120	03/13>	H5F 403; 88 (120)	CW-0035	
1.5 dCi 75	01/13>	K9K 612; 55 (75)	CW-0255	
1.5 dCi 90	01/13>	K9K 608; 66 (90)	CW-0255	
DUSTER (HS _)				
1.5 dCi	06/11>	K9K 884; 66 (90)	CW-0255	
1.6 16V	02/12>	K4M 616; 75 (102)	CW-0075	
2.0	02/12>	F4R 403, F4R 405; 98 (133)	CW-0351	
2.0 4WD	02/12>	F4R; 99 (135)	CW-0351	
ESPACE III (JEO _)				
1.9 dTi	02/99-10/02	F9Q 722; 72 (98)	CW-0259	
2.0	11/96-10/00	F3R 728/729/742/768/769; 84 (114)	CW-0259	
2.0 16V	10/98-10/02	F4R 700, F4R 701; 103 (140)	CW-0259	
2.2 dCi	10/00-10/02	G9T 642, G9T 710; 95 (130)	CW-0365	
	07/00-10/02	G9T 710; 85 (115)	CW-0365	
ESPACE IV (JKO/1 _)				
1.9 dCi	04/03-02/05	F9Q 820; 85 (116)	CW-0351	
	11/02>	F9Q 680, F9Q 820, F9Q 826; 88 (120)	CW-0351	
2.0	11/02>	F4R 792; 100 (136)	CW-0351	
	04/05>	F4R 796, F4R 797, F4R 896, F4R 897; 125 (170)	CW-0351	
	11/02-02/05	F4R 790; 98 (133)	CW-0351	
2.0 dCi	01/06>	M9R 740/750, M9R 814/815; 110 (150)	CW-0367	
		M9R 740/750/760/761/762/763; 96 (131)	CW-0367	
		M9R 760/761/762/763, M9R 812/815/859; 127 (173)	CW-0367	
2.0 Turbo	11/02>	F4R 794, F4R 795, F4R 796, F4R 797; 120 (163)	CW-0351	
2.2 dCi	02/06>	G9T 645; 102 (139)	CW-0365	
	11/02>	G9T 742, G9T 743; 110 (150)	CW-0365	
3.5 V6	11/02>	V4Y 711, V4Y 715; 177 (241)	CW-0119	
ESPACE V (JR _)				
1.6 dCi 130	06/15>	R9M 409; 96 (130)	CW-0337	
1.6 dCi 160	06/15>	R9M 452; 118 (160)	CW-0337	
FLUENCE (L30 _)				
1.5 dCi	07/14>	K9K 826; 70 (95)	CW-0255	
	02/10>	K9K 830; 63 (86)	CW-0256	
		K9K 832; 78 (106)	CW-0256	
		K9K 836, K9K 837; 81 (110)	CW-0255	
		K9K 834; 66 (90)	CW-0255	
1.6	01/13>	H4M 729; 86 (117)	CW-0357	
1.6 16V	02/10>	K4M 838, K4M 839; 81 (110)	CW-0075	
		K4M 838; 82 (111)	CW-0075	
1.6 dCi	07/14>	R9M 402; 96 (130)	CW-0337	
2.0 16V	02/10>	M4R 714, M4R 751; 103 (140)	CW-0006	





			LYNX auto	
GRAND SCENIC II (JMO/1)				
1.5 dCi	04/04>	K9K 722; 60 (82)	CW-0256	
	06/06-11/08	K9K 734; 76 (103)	CW-0256	
	04/04>	K9K 728; 74 (101)	CW-0256	
	05/05>	K9K 732; 78 (106)	CW-0256	
1.6	04/04>	K4M 761, K4M 782; 83 (113)	CW-0075	
	06/06>	K4M 788; 77 (105)	CW-0075	
	06/06-11/08	K4M 812; 82 (112)	CW-0075	
1.6 Flex	06/06-11/08	K4M 766; 82 (112)	CW-0075	
1.9 dCi	05/05-01/09	F9Q 803, F9Q 804, F9Q 812; 85 (116)	CW-0428	
	04/04>	F9Q 812; 88 (120)	CW-0428	
	05/05>	F9Q 816, F9Q 818, F9Q EE 804, F9Q J 803; 96 (131) F9Q E 804; 81 (110)	CW-0428 CW-0428	
2.0	04/04>	F4R 770, F4R 771; 99 (135)	CW-0351	
		F4R 776; 120 (163)	CW-0351	
2.0 dCi	09/05>	M9R 700, M9R 721, M9R 722; 110 (150)	CW-0367	
GRAND SCENIC III (JZO/1)				
1.2 TCe	04/12>	H5F 400; 85 (116)	CW-0035	
	01/13>	H5F 404; 97 (132)	CW-0035	
1.4 16V	02/09>	H4J 700; 96 (131)	CW-0035	
1.5 dCi	04/09>	K9K 636, K9K 836, K9K 837; 81 (110)	CW-0255	
		K9K 830; 63 (86)	CW-0256	
	11/10>	K9K 846; 70 (95)	CW-0255	
	02/09>	K9K 832; 78 (106)	CW-0256	
1.6 16V	02/09>	K4M 858; 81 (109)	CW-0075	
1.6 16V Bifuel	02/09>	K4M 866; 81 (110)	CW-0075	
1.6 dCi	04/11>	R9M 402, R9M 404; 96 (130)	CW-0337	
2.0 16V	02/09>	M4R 711; 103 (140)	CW-0006	
2.0 dCi	04/09>	M9R 610; 118 (160)	CW-0367	
	02/09>	M9R 615; 110 (150)	CW-0367	
KADJAR (HA , HL)				
1.2 TCe 130	06/15>	H5F 408; 96 (130)	CW-0035	
1.5 dCi 110	06/15>	K9K 646, K9K 647; 81 (110)	CW-0255	
1.6 dCi 130, 1.6 dCi 130 4WD	06/15>	R9M 414; 96 (130)	CW-0337	
KANGOO (KC0/1) / KANGOO Express (FC0/1)				
1.0	07/03>	D7D 700; 40 (54)	CW-0257	
1.2	08/97>	D7F 710/720/722/726/744/746; 43 (58)	CW-0257	
1.2 16V	06/01>	D4F 712/714/716/730; 55 (75)	CW-0257	
1.4	08/97>	E7J 634, E7J 635, E7J 780, K7J 700, K7J 701; 55 (75)	CW-0017 (Eng.) K7J CW-0258 (Eng.) E7J	
1.5 dCi	07/03>	K9K 704; 42 (57)	CW-0256	04/04>
			CW-0358	>03/04
	06/05>	K9K 714; 50 (68) K9K 718; 62 (84)	CW-0256 CW-0256	
	04/05-06/10	K9K 700, K9K 702; 45 (61)	CW-0256	
	12/01>	K9K 700, K9K 704; 48 (65)	CW-0256	04/04>
			CW-0358	>03/04
	07/02>	K9K 702, K9K 710; 60 (82)	CW-0256	04/04>
		CW-0358	>03/04	
	10/05>	K9K 716; 45 (61)	CW-0256	
1.6	09/99-06/01	K7M 746; 66 (90)	CW-0017	
1.6 16V	06/01>	K4M 706, K4M 750, K4M 752, K4M 753; 70 (95)	CW-0075	
1.6 16V 4WD	10/01>	K4M 750, K4M 752, K4M 753; 70 (95)	CW-0075	
1.6 16V bivalent	06/05>	K4M 850; 60 (82)	CW-0075	
1.9 D	09/99-06/03	F8Q 632; 48 (65)	CW-0259	
1.9 dCi, 1.9 dCi 4WD	07/03>	F9Q 790; 62 (84)	CW-0259	
	10/01>	F9Q 782, F9Q 790; 59 (80)	CW-0259	
1.9 dTi	02/00>	F9Q 780; 59 (80)	CW-0259	
1.9 RXED, D 65 1.9	08/97>	F8Q 630, F8Q 632; 48 (65)	CW-0259	
D 55 1.9	08/97>	F8Q 662; 40 (54)	CW-0259	
KANGOO / GRAND KANGOO (KW0/1) / KANGOO BE BOP (KW0/1) / KANGOO Express (FW0/1)				
1.2 TCe 115	07/13>	H5F 400; 84 (115)	CW-0035	
1.5 dCi	02/08>	K9K 804; 78-80 (106-110)	CW-0256	
	11/12>	K9K 608, K9K 802; 55 (75)	CW-0255 (Eng.) K9K 608 CW-0256 (Eng.) K9K 802	
		K9K 808; 66 (90)	CW-0255	
	02/08>	K9K 714, K9K 800, K9K 840; 50 (68)	CW-0256	
		K9K 802; 63 (86)	CW-0256	
		K9K 804, K9K 806; 76 (103)	CW-0256	
	02/09>	K9K 806; 76 (103)	CW-0256	
1.5 dCi 110	03/13>	K9K 636; 81 (110)	CW-0255	
1.6	02/08>	K7M 750; 64 (87)	CW-0017	>11/09
			CW-0075	12/09>
1.6 16V	02/08>	K4M 830, K4M 831; 78 (106)	CW-0075	





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			LYNX auto		
KANGOO / GRAND KANGOO (KW0/1) / KANGOO BE BOP (KW0/1) / KANGOO Express (FW0/1)					
1.6 16V Hi-Flex	02/08>	K4M 834, K4M 850; 78 (106)	CW-0075		
1.6 16V LPG	02/08>	K4M 834; 72 (98)	CW-0075		
KOLEOS I (HY)					
2.0 dCi	09/08>	M9R 855/856/862/865/866; 110 (150)	CW-0367		
2.0 dCi 4WD	09/08>	M9R 830/832/855/856/862/865/866; 110-127 (150173)	CW-0367		
2.5, 2.5 4WD	09/08>	2TR 700, 2TR 702, 2TR 703; 126 (171)	CW-0016		
LAGUNA I (B56, 556) / LAGUNA I Grandtour (K56)					
1.6 16V	11/97-03/01	K4M 720, K4M 724; 79 (107)	CW-0075		
1.8	06/95-06/98	F3P 678; 70 (95)	CW-0259		
		F3P 676; 70 (95)	CW-0259		
	06/95-02/01	F3P 674; 69 (94)	CW-0259		
	11/93-03/01	F3P 720, F3P 724; 66-69 (90-94)	CW-0259		
	08/95-03/01	F3P 670, F3P 678; 66 (90)	CW-0259		
1.8 16V	04/98-03/01	F4P 760, F4P 770; 88 (120)	CW-0259		
1.9 dCi	09/99-03/01	F9Q 718; 79 (107)	CW-0351		
1.9 dTi	10/97-03/01	F9Q 710, F9Q 716, F9Q 717; 72 (98)	CW-0259		
2.0	03/99-03/01	F3R 611; 80 (109)	CW-0259		
	06/95-02/01	N7Q 700, N7Q 704; 103 (140)	CW-0111		
		F3R 728, F3R 768; 84 (114)	CW-0259		
	09/99-02/01	F4R 780; 102 (139)	CW-0259		
	11/93-03/01	F3R 722, F3R 723; 83 (113)	CW-0259		
2.0 16V	09/99-03/01	F4R 780; 103 (140)	CW-0259		
	06/95-03/01	N7Q 700, N7Q 704; 102 (139)	CW-0111		
LAGUNA II (BG0/1) / LAGUNA II Grandtour (KG0/1)					
1.6 16V	03/01>	K4M 710, K4M 714; 79 (107)	CW-0075		
	02/05>	K4M 716; 82 (112)	CW-0075		
1.6 FlexFuel	06/01-10/03	K4M 718; 76 (103)	CW-0075		
1.8 16V	03/01>	F4P 770/771/772/773/774/775; 85-89 (116-121)	CW-0351		
1.9 dCi	03/01>	F9Q 718, F9Q 754; 79 (107)	CW-0351		
	09/05>	F9Q 750; 85-92 (116-125)	CW-0351		
	08/03>	F9Q 664; 66-68 (90-92)	CW-0428		
	03/01>	F9Q 650, F9Q 670, F9Q 674, F9Q 750; 88 (120)	CW-0351		
	06/01>	F9Q 752; 74-77 (100-105)	CW-0351		
	10/01>	F9Q 754; 74 (100)	CW-0351		
	05/05>	F9Q 758, F9Q 759; 96 (130)	CW-0428		
	01/05>	F9Q 674, F9Q 758; 81 (110)	CW-0428		
	2.0 16V	01/05>	F4R 784, F4R 786, F4R 787; 125 (170)	CW-0351	
			F4R 886, F4R 887; 150 (204)	CW-0351	
08/02>		F4R 714; 98 (133)	CW-0351		
		F4R 712, F4R 713, F4R 714, F4R 715; 99 (135)	CW-0351		
2.0 16V IDE	04/01>	F5R 700, F5R 701; 103 (140)	CW-0351		
2.0 16V Turbo	01/03>	F4R 764, F4R 765, F4R 786, F4R 787; 120 (163)	CW-0351		
2.0 dCi	01/06>	M9R 760; 127 (173)	CW-0367		
	08/05>	M9R 740; 110 (150)	CW-0367		
2.2 dCi	05/05>	G9T 600, G9T 605, G9T 706, G9T 707; 102 (140)	CW-0365		
	04/04-10/05	G9T 600; 85 (116)	CW-0365		
	10/01>	G9T 700, G9T 702; 110 (150)	CW-0365		
LAGUNA III (BT0/1) / LAGUNA III Grandtour (KT0/1) / LAGUNA Coupe (DT0/1)					
1.5 dCi	10/07>	K9K 780, K9K 782; 81 (110)	CW-0256		
	03/12>	K9K 846; 81 (110)	CW-0255		
1.6 16V	10/07>	K4M 824; 81 (110)	CW-0075		
2.0 16V	10/07>	M4R 704; 103 (140)	CW-0006		
2.0 16V Hi-Flex	10/07>	M4R 726; 103 (140)	CW-0006		
2.0 16V Turbo	10/07>	F4R 811, F4Rt 811; 125 (170)	CW-0351		
2.0 dCi	10/07>	M9R 802, M9R 805, M9R 814; 110 (150)	CW-0367		
		M9R 742, M9R 744, M9R 802; 96 (131)	CW-0367		
	01/08>	M9R 800, M9R 809, M9R 815; 127 (173)	CW-0367		
2.0 dCi GT	03/08>	M9R 816, M9R 820; 131 (178)	CW-0367		
2.0 GT	03/08>	F4R 800; 150 (204)	CW-0351		
3.0 dCi	09/08>	V9X 791, V9X 891; 173 (235)	CW-0367		
3.5 V6	04/08>	V4Y 713; 175 (238)	CW-0119		
LATITUDE (L70)					
1.5 dCi	07/10>	K9K 782; 81 (110)	CW-0255		
2.0 16V	02/11>	M4R 746; 103 (140)	CW-0006		
2.0 dCi 150	02/11>	M9R 824, M9R 846; 110 (150)	CW-0367		
2.0 dCi 175	05/11>	M9R 804, M9R 817, M9R 844; 127 (173)	CW-0367		
2.5 V6	05/11>	2ZV 604; 130 (177)	CW-0119		
3.0 dCi 240	02/11>	V9X 891; 177 (241)	CW-0367		
LOGAN I					
1.4	09/04>	K7J 710; 55 (75)	CW-0017	>11/09	
			CW-0075	12/09>	





			LYNX auto	
1.5 dCi	02/08>	K9K 796; 63 (86)	CW-0256	
	04/07>	K9K 792; 50 (68)	CW-0256	
	06/11>	K9K 700, K9K 790, K9K 794; 48 (65)	CW-0256	
1.6	04/07>	K4M 690; 77 (105)	CW-0075	
		K4M 697; 77 (105)	CW-0075	
1.6, 1.6 Bifuel	09/04>	K7M 710; 64 (87)	CW-0017	>11/09
LOGAN II				
1.2 16V, 1.2 16V LPG	12/13>	D4F 732, D4F 734; 53-54 (72-73)	CW-0257	
1.5 dCi	12/13>	K9K 838; 62 (84)	CW-0255	
1.6	04/14>	K7M 812; 60 (82)	CW-0075	
		K4M 842; 75 (102)	CW-0075	
MASTER II				
1.9 dCi 80	11/01>	F9Q 772, F9Q 774; 60 (82)	CW-0351	
1.9 dTi	09/00>	F9Q 770; 59 (80)	CW-0259	
2.2 dCi 90	09/00>	G9T 720, G9T 722, G9T 750; 66 (90)	CW-0365	
2.5 dCi	08/06>	G9U 650, G9U 754; 74-88 (101-120)	CW-0365	
		G9U 632; 107 (146)	CW-0365	
2.5 dCi 100	10/03>	G9U 754; 73 (99)	CW-0365	
2.5 dCi 120	10/01>	G9U 720, G9U 724, G9U 750, G9U 754; 84 (115)	CW-0365	
MASTER III				
2.3 dCi 100 FWD	02/10>	M9T 670/672/676, M9T 870/890; 74 (101)	CW-0367	
2.3 dCi 100 RWD	02/10>	M9T 690, M9T 692, M9T 870, M9T 890; 74 (101)	CW-0366	
2.3 dCi 110 FWD	09/14>	M9T 870; 81 (110)	CW-0367	
2.3 dCi 125 FWD	02/10>	M9T 670/672/676/698, M9T 870/890/896; 92 (125)	CW-0367	
2.3 dCi 125 RWD	02/10>	M9T 686/690/692/696/698, M9T 870/890/896; 92 (125)	CW-0366	
2.3 dCi 135 FWD	07/14>	M9T 702; 100 (136)	CW-0367	
2.3 dCi 135 RWD	07/14>	M9T 700, M9T 702; 100 (136)	CW-0366	
2.3 dCi 145 FWD	02/10>	M9T 678/680/694/696/698/896; 107 (146)	CW-0367	
2.3 dCi 145 RWD	02/10>	M9T 694, M9T 698, M9T 896; 107 (146)	CW-0366	
2.3 dCi 150 FWD	03/13>	M9T 880, M9T 898; 110 (150)	CW-0367	
2.3 dCi 150 RWD	03/13>	M9T 694/696/698/880/898; 110 (150)	CW-0366	
2.3 dCi 165 FWD	07/14>	M9T 700, M9T 702; 120 (163)	CW-0367	
2.3 dCi 165 RWD	07/14>	M9T 700, M9T 702; 120 (163)	CW-0366	
MEGANE I				
1.4 16V	03/99-08/03	K4J 714, K4J 750; 70 (95)	CW-0075	
1.4 e	01/96-08/03	E7J 626, E7J 764; 55 (75)	CW-0258	
1.4 Eco	01/96-03/99	E7J 624; 52 (71)	CW-0258	
1.6 16V	03/99-08/03	K4M 700, K4M 701, K4M 704, K4M 708; 79 (107)	CW-0075	
1.6 e	01/96-03/99	K7M 702, K7M 703, K7M 790; 66 (90)	CW-0017	
1.6 i	01/96-03/99	K7M 720; 55 (75)	CW-0017	
1.6 LPG	10/00-08/02	K4M 704; 80 (109)	CW-0075	
1.8 16V	01/01-08/03	F4P 720, F4P 722; 85 (115)	CW-0259	
1.9 D Eco	01/96-08/03	F8Q 620, F8Q 622, F8Q 624; 47 (64)	CW-0259	
1.9 DCi	03/99-08/03	F9Q 732, F9Q 738; 77 (105)	CW-0259	
	02/01-08/03	F9Q 732, F9Q 733, F9Q 738; 75 (102)	CW-0259	
1.9 dT	01/96-08/03	F8Q 784, F8Q 786; 66 (90)	CW-0259	
1.9 DTi	02/00-09/00	F9Q 730; 60 (82)	CW-0259	
	03/97-02/01	F9Q 730, F9Q 731, F9Q 734, F9Q 736; 72 (98)	CW-0259	
	02/01-08/03	F9Q 744; 59 (80)	CW-0259	
1.9 TDI	09/96-08/03	F8Q 784; 69 (94)	CW-0259	
2.0 16V	07/96-08/03	F7R 710, F7R 714; 108 (147)	CW-0259	
	01/02-08/03	F4R 746; 102 (139)	CW-0259	
2.0 16V IDE	11/99-08/03	F5R 740; 103 (140)	CW-0259	
2.0 i	03/99-08/03	F3R 750, F3R 751; 80 (109)	CW-0259	
		F3R 791, F3R 796; 80 (109)	CW-0259	
	03/96-08/03	F3R 750, F3R 751, F3R 798; 84 (114)	CW-0259	
MEGANE I Classic (LA0/1_)				
1.4	09/96-08/03	E7J 626, E7J 764; 55 (75)	CW-0258	
1.4 16V	03/99-08/03	K4J 714, K4J 750; 70 (95)	CW-0075	
1.6 16V	03/99-08/03	K4M 700, K4M 701, K4M 708; 79 (107)	CW-0075	
1.6 e	09/96-03/99	K7M 702, K7M 703, K7M 790; 66 (90)	CW-0017	
1.6 i	09/96-03/99	K7M 720; 55 (75)	CW-0017	
1.8 16V	01/01-08/03	F4P 720, F4P 722; 85 (115)	CW-0259	
1.9 D	09/96-08/03	F8Q 620, F8Q 624; 47 (64)	CW-0259	
1.9 dCi	03/99-09/00	F9Q 733; 77 (105)	CW-0259	
	02/01-08/03	F9Q 732, F9Q 733, F9Q 738; 75 (102)	CW-0259	
1.9 dT	09/96-08/03	F8Q 784, F8Q 786; 66 (90)	CW-0259	
1.9 DTi	03/97-02/01	F9Q 730, F9Q 731, F9Q 734, F9Q 736; 72 (98)	CW-0259	
	02/01-08/03	F9Q 744; 59 (80)	CW-0259	
1.9 TDI	09/96-08/03	F8Q 784; 69 (94)	CW-0259	
2.0 i	09/96-08/03	F3R 750/751/752/791/796/797/798; 80-84 (109-114)	CW-0259	





• RENAULT

			LYNX auto	
MEGANE II				
1.4, 1.4 16V	09/03>	K4J 732; 60 (82)	CW-0075	
		K4J 730, K4J 740; 72 (98)	CW-0075	
1.5 dCi	09/03>	K9K 722; 60 (82)	CW-0256	04/04>
			CW-0358	>03/04
	02/04>	K9K 728, K9K 729; 74 (101)	CW-0256	04/04>
			CW-0358	>03/04
	05/05>	K9K 724; 63 (86)	CW-0256	
		K9K 732; 78 (106)	CW-0256	
	01/07>	K9K 734; 76 (103)	CW-0256	
1.6	09/03>	K4M 760, K4M 761; 81-83 (110-113)	CW-0075	
		K4M 768; 75 (102)	CW-0075	
	06/05-02/08	K4M 788; 77 (105)	CW-0075	
1.6 16V	01/06>	K4M 812, K4M 813; 82 (112)	CW-0075	
	01/06-08/09	K4M 760, K4M 761, K4M 812, K4M 813; 82 (112)	CW-0075	
	05/05-07/09	K4M 762; 77 (105)	CW-0075	
1.6 16V Hi-Flex	02/08-07/09	K4M 856; 77 (105)	CW-0075	
1.6 Hi-Flex	03/06>	K4M 766; 85 (116)	CW-0075	
1.9 dCi	09/03>	F9Q 808; 66-68 (90-92)	CW-0428	
	05/05>	F9Q 803, F9Q 804; 96 (131)	CW-0428	
	09/03>	F9Q 800; 88 (120)	CW-0428	
	05/05>	F9Q 803, F9Q 804, F9Q 816, F9Q 818; 81 (110)	CW-0428	
	05/05-07/09	F9Q 818; 85 (115)	CW-0428	
2.0	09/03>	F4R 770, F4R 771; 99 (135)	CW-0351	
	08/06-02/08	F4R 774; 169 (230)	CW-0351	
	06/06-12/10	F4R 770; 102 (138)	CW-0351	
2.0 16V Turbo	05/04-02/08	F4R 776; 120 (163)	CW-0351	
2.0 dCi	09/05>	M9R 700, M9R 722; 110 (150)	CW-0367	
	01/07-02/08	M9R 724; 127 (173)	CW-0367	
2.0 Renault Sport	05/04-10/09	F4R 774, F4Rt 774; 165 (224)	CW-0351	
MEGANE III				
1.2 TCe	03/12>	H5F 400; 85 (116)	CW-0035	
	01/13>	H5F 404; 97 (132)	CW-0035	
1.4 TCe	04/09>	H4J 700; 96 (131)	CW-0035	
1.5 dCi	02/09>	K9K 832; 78 (106)	CW-0256	
	12/09>	K9K 830; 63 (86)	CW-0256	
	11/13>	K9K 846; 70 (95)	CW-0255	
	02/09>	K9K 636/656/657, K9K 836/837/846; 81 (110)	CW-0255	
	11/08>	K9K 834; 66 (90)	CW-0255	
1.6 16V	11/08>	K4M 858, K4M 866; 82 (111)	CW-0075	
		K4M 848; 74 (101)	CW-0075	
		K4M 858; 81 (110)	CW-0075	
1.6 16V Bifuel	11/08>	K4M 866; 81 (110)	CW-0075	
1.6 dCi	04/11>	R9M 402, R9M 404; 96 (130)	CW-0337	
2.0	01/11>	M4R 710, M4R 714; 105 (143)	CW-0006	
2.0 CVT	05/09>	M4R 711, M4R 713, M4R F 713; 103 (140)	CW-0006	
2.0 dCi	04/09>	M9R 610; 118-120 (160-163)	CW-0367	
	10/10>	M9R 615; 110 (150)	CW-0367	
2.0 TCe	06/12>	F4R 872; 140 (190)	CW-0351	
	11/08>	F4R 870; 132 (180)	CW-0351	
	05/09>	F4R 874; 162-184 (220-250)	CW-0351	
MEGANE IV (B9A/M)				
1.2 TCe 100	11/15>	H5F 408; 74 (100)	CW-0035	
1.5 dCi 110	11/15>	K9K 646, K9K 656, K9K 657; 81 (110)	CW-0255	
1.5 dCi 90	11/15>	K9K 656; 66 (90)	CW-0255	
MEGANE Scenic (JA0/1)				
1.4 i	01/97-09/99	E7J 764; 55 (75)	CW-0258	
1.6 16V	04/98-10/99	K4M 700, K4M 701, K4M 704, K4M 708; 79 (107)	CW-0075	
1.6 e	10/96-10/99	K7M 702, K7M 703; 66 (90)	CW-0017	
1.6 i	01/97-09/99	K7M 720; 55 (75)	CW-0017	
1.9 D	03/97-09/99	F8Q 790; 47 (64)	CW-0259	
1.9 dT	01/97-09/99	F8Q 784, F8Q 786; 66 (90)	CW-0259	
1.9 dTi	04/97-09/99	F9Q 730, F9Q 734; 72 (98)	CW-0259	
2.0 i	01/99-09/99	F3R 791, F3R 796; 80 (109)	CW-0259	
	01/97-09/99	F3R 750, F3R 751; 84 (114)	CW-0259	
2.0 RXE 4WD	05/97-10/99	F3R 750; 84 (114)	CW-0259	
MODUS / GRAND MODUS (F/JPO)				
1.2	04/11>	D4F 786; 76 (103)	CW-0257	
	12/04>	D4F 740; 48-55 (65-75)	CW-0257	
		D4F 764; 58 (78)	CW-0257	
1.2 16V	05/07>	D4F 784; 74 (101)	CW-0257	
1.4	12/04>	K4J 770, K4J 780; 72 (98)	CW-0075	





			LYNX auto	
1.5 dCi	09/04>	K9K 750; 60 (82)	CW-0256	
	12/04>	K9K 768; 48-50 (65-68)	CW-0256	
		K9K 760, K9K 766; 63 (86)	CW-0256	
	05/07>	K9K 772; 76 (103)	CW-0256	
	05/05>	K9K 764; 78 (106)	CW-0256	
1.5 dCi 75	10/10>	K9K 770; 55 (75)	CW-0255	
1.5 dCi 90	10/10>	K9K 750; 65 (88)	CW-0256	
1.6	12/04>	K4M 790, K4M 791, K4M 800, K4M 801; 82 (112)	CW-0075	
		K4M 794; 65 (88)	CW-0075	
SAFRANE II (B54_)				
2.0 16V	07/96-12/00	N7Q 710, N7Q 711; 100 (136)	CW-0111	
2.5 20V	07/96-12/00	N7U 700, N7U 701; 121 (165)	CW-0111	
SANDERO/STEPWAY I				
1.4	02/09>	K7J 710; 55 (75)	CW-0017	>11/09
			CW-0075	12/09>
1.6	12/07>	K7M 710; 64-75 (87-102)	CW-0017	>11/09
			CW-0075	12/09>
	11/10>	K7M 718; 62 (84)	CW-0075	
	12/07>	K4M 690; 76 (103)	CW-0017	>11/09
			CW-0075	12/09>
SANDERO/STEPWAY II				
1.2 16V	12/13>	D4F 732, D4F 734; 54 (73)	CW-0257	
1.2 16V LPG	12/13>	D4F 734; 53 (72)	CW-0257	
1.5 dCi	12/13>	K9K 830; 62 (84)	CW-0256	
1.6	11/13>	K7M 812; 59 (80)	CW-0075	
SCENIC I (JA0/1_)				
1.4 16V	09/99-08/03	K4J 714, K4J 750; 70 (95)	CW-0075	
1.6	03/01-08/03	K4M 708, K4M 709; 75 (102)	CW-0075	
	06/01-09/03	K4M 700, K4M 701, K4M 708; 81 (110)	CW-0075	
	09/99-09/03	K4M 700, K4M 706; 79 (107)	CW-0075	
1.6 BiFuel	09/99-04/01	K4M 704, K4M 712; 79 (107)	CW-0075	
1.8 16V	01/01-08/03	F4P 720, F4P 722; 85 (115)	CW-0259	
1.8 4WD	07/00-04/01	F4P 722; 85 (116)	CW-0259	
1.9 D	09/99-03/01	F8Q 790; 47 (64)	CW-0259	
1.9 dCi	09/99-08/03	F9Q 732, F9Q 733; 75 (102)	CW-0259	
1.9 dCi RX4	11/00-08/03	F9Q 740; 75 (102)	CW-0259	
	12/02-08/03	F9Q 732, F9Q 748, F9Q 796; 74 (101)	CW-0259	
1.9 dTi	09/99-08/03	F9Q 731, F9Q 734, F9Q 736; 72 (98)	CW-0259	
	02/01-08/03	F9Q 744; 59 (80)	CW-0259	
	09/99-08/03	F4R 740, F4R 741, F4R 744, F4R 747; 103 (140)	CW-0259	
2.0 16V	07/00-08/03	F4R 740, F4R 741, F4R 746; 102 (139)	CW-0259	
2.0 16V RX4	06/00-08/03	F4R 744, F4R 746; 102 (139)	CW-0259	
SCENIC II (JM0/1_)				
1.4	06/03>	K4J 730, K4J 740; 72 (98)	CW-0075	
1.5 dCi	11/03>	K9K 728, K9K 729; 74 (101)	CW-0256	04/04>
			CW-0358	>03/04
	06/03>	K9K 722; 60 (82)	CW-0256	04/04>
			CW-0358	>03/04
	01/07>	K9K 734; 76 (103)	CW-0256	
	05/05>	K9K 732; 78 (106)	CW-0256	
		K9K 724; 63 (86)	CW-0256	
1.6	06/06>	K4M 788; 77 (105)	CW-0075	
	06/03>	K4M 761, K4M 782; 83 (113)	CW-0075	
1.6 16V	10/05>	K4M 766, K4M 812, K4M 813; 82 (112)	CW-0075	
1.6 Hi-Flex	03/05-07/10	K4M 766; 81 (110)	CW-0075	
1.9 D	06/06>	F9Q 812, F9Q J 803; 85 (116)	CW-0428	
1.9 dCi	06/03>	F9Q 804; 81-92 (110-125)	CW-0428	
		F9Q 812; 88 (120)	CW-0428	
	05/05>	F9Q 804, F9Q 816, F9Q 818, F9Q J 803; 96 (131)	CW-0428	
2.0	02/08-04/09	F4R 770; 101 (138)	CW-0351	
	06/03>	F4R 770, F4R 771; 99 (135)	CW-0351	
2.0 16V Turbo	05/04>	F4R 776; 120 (163)	CW-0351	
2.0 dCi	09/05>	M9R 700, M9R 721, M9R 722; 110 (150)	CW-0367	
SCENIC III (JZ0/1_)				
1.2 TCe	04/12>	H5F 400; 85 (116)	CW-0035	
	01/13>	H5F 404; 97 (132)	CW-0035	
1.4 16V	02/09>	H4J 700; 96 (131)	CW-0035	
1.5 dCi	04/09>	K9K 636/656/657, K9K 836/837; 81 (110)	CW-0255	
		K9K 830; 63 (86)	CW-0256	
	02/09>	K9K 832; 78 (106)	CW-0256	
	11/10>	K9K 846; 70 (95)	CW-0255	
1.6 16V	02/09>	K4M 858, K4M R 858; 81 (110)	CW-0075	
1.6 dCi	04/11>	R9M 402, R9M 404; 96 (130)	CW-0337	
1.6 E85	02/09>	K4M 866; 81 (110)	CW-0075	





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			LYNX auto	
SCENIC III (JZ0/1)				
2.0 16V	02/09>	M4R 710, M4R 711, M4R 713; 103 (140)	CW-0006	
2.0 dCi	04/09>	M9R 610; 118 (160)	CW-0367	
	02/09>	M9R 615; 110 (150)	CW-0367	
THALIA I / SYMBOL (LB0/1/2)				
1.2 16V	04/02>	D4F 706, D4F 712; 55 (75)	CW-0257	
1.4	08/00>	K7J 700; 55 (75)	CW-0017	
1.4 16V	08/00>	K4J 712; 72 (98)	CW-0075	
1.5 dCi	04/02>	K9K 700; 48 (65)	CW-0256	04/04>
			CW-0358	>03/04
	06/01>	K9K 702; 60 (82)	CW-0256	04/04>
			CW-0358	>03/04
	02/03>	K9K 700, K9K 714; 50 (68)	CW-0256	04/04>
			CW-0358	>03/04
	06/05>	K9K 740; 47 (64)	CW-0256	
1.6	03/98>	K7M 746; 66 (90)	CW-0017	
1.6 16V	04/02>	K4M 740; 79 (107)	CW-0075	
1.9 D	02/98-05/01	F8Q 630; 48 (65)	CW-0259	
THALIA II / SYMBOL (LU1/2)				
0.9 TCe	11/12-06/14	H4B 400; 66 (90)	CW-0035	
1.2 16V, 1.2 LPG	09/08>	D4F 728; 55 (75)	CW-0257	
1.4	09/08-06/14	K7J 700; 55 (75)	CW-0017	
1.5 dCi	09/08>	K9K 718; 62 (85)	CW-0256	
		K9K 740; 47 (64)	CW-0256	
	01/09>	K9K 700; 48 (65)	CW-0256	
	11/12-06/14	K9K 612; 55 (75)	CW-0255	
1.6 16V	09/08>	K4M 743; 77 (105)	CW-0075	
THALIA III / SYMBOL (L8)				
1.2 16V	12/13>	D4F 732; 55 (75)	CW-0257	
1.5 dCi	12/13>	K9K 612; 66 (90)	CW-0255	
TRAFIC (TXX, TXW)				
1.7	08/92-08/94	F1N 720; 50 (68)	CW-0259	
	03/89-08/94	F1N 724; 51 (69)	CW-0259	
1.9 D	06/97-03/01	F8Q 606; 44 (60)	CW-0259	
TRAFIC II (FL, JL, EL)				
1.9 dCi	04/01-07/03	F9Q 762; 59 (80)	CW-0351	
	03/01>	F9Q 760; 75 (102)	CW-0351	
1.9 dCi 80	03/01>	F9Q 760, F9Q 762; 60 (82)	CW-0351	
2.0	03/01>	F4R 720, F4R 722; 88 (120)	CW-0351	
2.0 16V	08/06>	F4R 820; 86 (117)	CW-0351	
2.0 dCi 115	08/06>	M9R 692, M9R 780, M9R 782, M9R 786; 84 (114)	CW-0367	
2.0 dCi 90	08/06>	M9R 630, M9R 780, M9R 782; 66 (90)	CW-0367	
2.5 dCi	08/07>	G9U 630; 84 (114)	CW-0365	
2.5 dCi 135	05/03>	G9U 730; 99 (135)	CW-0365	
2.5 dCi 145	08/06>	G9U 630; 107 (146)	CW-0365	
TRAFIC III (FG, JG)				
1.6 dCi 115	05/14>	R9M 408; 85 (116)	CW-0337	
1.6 dCi 120	05/14>	R9M 450; 88 (120)	CW-0337	
1.6 dCi 140	05/14>	R9M 450; 103 (140)	CW-0337	
1.6 dCi 90	05/14>	R9M 408; 66 (90)	CW-0337	
TWINGO I (C06)				
1.2 16V	08/04-06/07	D4F 708; 44 (60)	CW-0257	
	01/01-06/07	D4F 702; 55 (75)	CW-0257	
TWINGO II (CNO)				
1.2 16V	03/07>	D4F 764, D4F 770, D4F 772; 55 (75)	CW-0257	
		D4F 772; 56 (76)	CW-0257	
1.2 TCe 100	03/07>	D4F 780, D4F 782; 75 (102)	CW-0257	
1.5 dCi	03/07>	K9K 740; 47 (64)	CW-0256	
	04/08>	K9K 718; 62 (84)	CW-0256	
1.5 dCi 75	10/10>	K9K 820; 55 (75)	CW-0255	
1.5 dCi 90	10/10>	K9K 820; 63 (86)	CW-0255	
1.6 RS	05/08>	K4M 854; 98 (133)	CW-0075	
TWINGO III (BCM)				
0.9 TCe 90	09/14>	H4B 401; 66 (90)	CW-0035	
1.0 S Ce 70	09/14>	H4D 400; 52 (71)	CW-0035	
VEL SATIS (BJO)				
2.0 16 V Turbo	04/04>	F4R 766, F4R 767; 125 (170)	CW-0351	
2.0 16V Turbo	06/02>	F4R 762, F4R 763; 120 (163)	CW-0351	
2.0 dCi	08/05>	M9R 760; 110 (150)	CW-0367	
	01/06>	M9R 760, M9R 762, M9R 763; 127 (173)	CW-0367	
2.0 Turbo	04/05>	F4R 867; 108 (147)	CW-0351	
2.2 dCi	06/02>	G9T 702, G9T 703; 110 (150)	CW-0365	
	09/04>	G9T 600/606/607, G9T 700/702; 102 (140)	CW-0365	
	04/04>	G9T 600, G9T 702; 85 (116)	CW-0365	





			LYNX auto	
3.5	10/04>	V4Y 715; 170 (231)	CW-0119	
3.5 V6	06/02>	V4Y 701, V4Y 711, V4Y 715; 177 (241)	CW-0119	
WIND (E4M)				
1.2	07/10>	D4F 782; 74 (101)	CW-0257	
1.2 TCe 100	02/11>	D4F 780; 75 (102)	CW-0257	
1.6	07/10>	K4M 854; 98 (133)	CW-0075	
SAAB				
900 II				
2.5 -24 V6	07/93-02/98	B258I; 125 (170)	CW-0375	
9000				
3.0 -24 V6 CD/CDE	07/94-12/98	B308I; 155 (211)	CW-0375	
9-3 (YS3D)				
2.2 TiD	02/98-11/00	D223L, X 22 DTH; 85 (115)	CW-0373	
	11/00-09/02	D223L; 92 (125)	CW-0373	
9-3 (YS3F)				
1.8 i	01/04-02/15	Z 18 XE; 90 (122)	CW-0108	
1.8t, 1.8t BioPower	09/02-02/15	B207E; 110 (150)	CW-0228	
1.8t BioPower	05/09-02/15	B207L; 129 (175)	CW-0228	
1.9 TiD	09/04-02/15	Z 19 DT; 88 (120)	CW-0267	
		Z 19 DTH; 110 (150)	CW-0227	
1.9 TTiD	12/07-02/15	A 19 DTR; 96-118 (130-160)	CW-0227	
		A 19 DTR, Z 19 DTR; 132 (180)	CW-0227	
2.0 t BioPower, 2.0 t BioPower XWD	01/08-02/15	B207H; 120 (163)	CW-0228	
2.0 t, 2.0 t BioPower	03/05-02/15	B207E; 110 (150)	CW-0228	
		B207L; 129 (175)	CW-0228	
		B207M; 147 (200)	CW-0228	
2.0 t, 2.0 t BioPower, 2.0 t BioPower XWD, 2.0 t XWD	01/08-02/15	A 20 NFT; 162 (220)	CW-0228	
2.0 t, 2.0 t BioPower, 2.0 t BioPower XWD, 2.0 Turbo XWD	09/02-02/15	B207R; 145-177 (197-241)	CW-0228	
2.0 t, 2.0 t XWD	01/07-02/15	B207G; 120 (163)	CW-0228	
2.2 TiD	09/02-02/15	D223L; 92 (125)	CW-0373	
2.8 Turbo V6	03/05-02/15	LP9; 169-184 (230-250)	CW-0229	
	12/07-02/15	B284L; 188-203 (256-276)	CW-0229	
2.8 Turbo V6 XWD	05/08-02/15	B284R; 206 (280)	CW-0229	
9-3X				
1.9 TTiD	02/09-12/12	A 19 DTR, Z 19 DTR; 132 (180)	CW-0227	
2.0 t BioPower XWD	01/11-12/12	A 20 NFT; 162 (220)	CW-0228	
2.0 t BioPower XWD, 2.0 t XWD	02/09-12/12	B207R; 154 (209)	CW-0228	
9-4X				
2.8 Turbo XWD	02/11-12/11	LAU, LP9; 224 (305)	CW-0229	
3.0 XWD	12/11-12/11	LF1; 198 (269)	CW-0229	
9-5 (YS3E)				
1.9 TiD	01/06-12/09	Z 19 DTH; 110 (150)	CW-0227	
	01/07-12/09	Z 19 DTR; 129 (175)	CW-0227	
2.2 TiD	03/02-12/09	D223L; 88 (120)	CW-0373	
3.0 V6t	01/98-12/09	B308E; 147 (200)	CW-0375	
9-5 (YS3G)				
1.6 Turbo	05/10-01/12	A 16 LET; 132 (180)	CW-0018	
2.0 t BioPower, 2.0 t BioPower XWD	05/10-01/12	A 20 NFT; 162 (220)	CW-0228	
2.0 t BioPower XWD, 2.0 Turbo, 2.0 Turbo XWD	05/10-01/12	A 20 NHT; 162 (220)	CW-0417	Without Housing
2.0 TiD	05/10-01/12	A 20 DTH; 118 (160)	CW-0227	
2.0 TTiD, 2.0 TTiD XWD	05/10-01/12	A 20 DTR; 140 (190)	CW-0227	
2.8 Turbo V6 XWD	05/10-01/12	A 28 NER; 221 (301)	CW-0229	
SEAT				
ALHAMBRA (7V8, 7V9)				
1.8 T 20V	10/97-03/10	AJH, AWC; 110 (150)	CW-0072	
1.9 TDI	04/96-03/10	1Z, AHU, ANU; 66 (90)	CW-0070	(Eng.) ANU
			CW-0122	(Eng.) 1Z, AHU, Without Housing
	08/96-06/00	AFN, AVG; 81 (110)	CW-0122	Without Housing
	11/02-11/08	ASZ; 96 (131)	CW-0065	
	05/05-05/07	BTB; 110 (150)	CW-0065	
1.9 TDI, 1.9 TDI 4motion	06/00-03/10	AUY, BVK; 85 (115)	CW-0070	
2.0 i	04/96-03/10	ADY, ATM; 85 (115)	CW-0072	(Eng.) ATM
			CW-0122	(Eng.) ADY, Without Housing
2.0 TDI	11/05-03/10	BRT; 103 (140)	CW-0070	
2.8 V6, 2.8 V6 4motion	06/00-03/10	AUE, AYL; 150 (204)	CW-0155	(Ch. №) 7M-2-525001>
ALHAMBRA (710, 711)				
1.4 TSI	06/10>	CAVA, CNWB, CTHA; 110 (150)	CW-0032	
1.8 TSI	11/12>	CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing





• SEAT

			LYNX auto	
ALHAMBRA (710, 711)				
2.0 TDI	06/10>	CFGB; 125 (170)	CW-0063	
	05/11>	CFFE, CUVA; 85 (115)	CW-0063	(Eng.) CFFE
			CW-0422	(Eng.) CUVA
	06/10-05/11	CFFA; 100 (136)	CW-0063	
	11/12>	CFGC; 130 (177)	CW-0063	
2.0 TDI, 2.0 TDI 4Drive	05/15>	CUWA, DFMA; 135 (184)	CW-0422	
	06/10>	CFFB; 103 (140)	CW-0063	
2.0 TSI	05/15>	CUVC, DFLA; 110 (150)	CW-0422	
	11/10>	CCZA; 147 (200)	CW-0021	Without Housing
			CW-0440	With Housing
	05/15>	DEDA; 162 (220)	CW-0173	
ALTEA (5P1)				
1.2 TSI	04/10>	CBZB; 77 (105)	CW-0008	
1.4 16V	05/06>	BXW, CGGB; 63 (86)	CW-0028	
1.4 TSI	11/07>	CAXC; 92 (125)	CW-0056	
1.6	03/04>	BGU, BSE, BSF, CCSA, CMXA; 75 (102)	CW-0193	
1.6 LPG	09/09>	CHGA; 75 (102)	CW-0193	
1.6 TDI	10/09>	CAYC; 77 (105)	CW-0063	
	11/10>	CAYB; 66 (90)	CW-0063	
1.8 TFSI	01/07>	BYT, BZB, CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
1.9 TDI	04/04>	BJB, BKC, BLS, BXE; 77 (105)	CW-0065	
	08/09>	BXF; 66 (90)	CW-0065	
2.0 FSI	05/04-03/09	BLR, BLY, BVY, BVZ; 110 (150)	CW-0193	
2.0 TDI	03/04-05/09	AZV; 100 (136)	CW-0429	
	03/06>	BMN, CEGA; 125 (170)	CW-0110	
	11/05>	BMM; 103 (140)	CW-0070	
2.0 TDI 16V	03/04>	BKD, CFHC; 103 (140)	CW-0063	(Eng.) CFHC
			CW-0429	(Eng.) BKD
2.0 TFSI	04/06-05/09	BWA; 147 (200)	CW-0069	
ALTEA XL (5P5, 5P8)				
1.2 TSI	04/10>	CBZB; 77 (105)	CW-0008	
1.4 16V	10/06>	BXW, CGGB; 63 (86)	CW-0028	
1.4 TSI	11/07>	CAXC; 92 (125)	CW-0056	
1.6	10/06>	BSE, BSF, CCSA, CMXA; 75 (102)	CW-0193	
1.6 LPG	09/09>	CHGA; 75 (102)	CW-0193	
1.6 Multifuel	10/06>	CCSA; 75 (102)	CW-0193	
1.6 TDI	10/09>	CAYC; 77 (105)	CW-0063	
	11/10>	CAYB; 66 (90)	CW-0063	
1.8 TFSI	01/07>	BYT, BZB, CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
1.9 TDI	10/06>	BKC, BLS, BXE; 77 (105)	CW-0065	
	08/09>	BXF; 66 (90)	CW-0065	
1.9 TDI 4WD	06/09-12/10	BLS; 77 (105)	CW-0065	
2.0 FSI	10/06-03/09	BVY, BVZ; 110 (150)	CW-0193	
2.0 TFSI 4WD	05/09>	CCZB; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
2.0 TFSI, 2.0 TFSI 4WD	10/06-05/09	BWA; 147 (200)	CW-0069	
2.0 TDI	06/07>	BMN, CEGA; 125 (170)	CW-0110	
	11/06-03/09	AZV; 100 (136)	CW-0429	
2.0 TDI 16V	10/06>	BKD, CFHC; 103 (140)	CW-0063	(Eng.) CFHC
			CW-0429	(Eng.) BKD
2.0 TDI 16V 4WD	10/10>	CFHC; 103 (140)	CW-0063	
2.0 TDI 4WD	06/07>	BMN, CEGA, CFJA; 125 (170)	CW-0063	(Eng.) CFJA
			CW-0110	(Eng.) BMN, CEGA
2.0 TDI, 2.0 TDI 4WD	10/06>	BMM; 103 (140)	CW-0070	
AROSA (6H)				
1.0	05/97-06/04	AER, ALD, ALL, ANV, AUC; 37 (50)	CW-0024	
1.4	05/97-06/04	AEX, AKK, AKV, ANW, APQ, AUD; 44 (60)	CW-0024	(Eng.) AKK, ANW, AUD
			CW-0030	(Eng.) AEX, AKV, APQ
1.4 16V	01/00-06/04	AFK, AQQ, AUB; 74 (100)	CW-0028	
1.4 TDI	01/00-06/04	AMF; 55 (75)	CW-0065	(Ch. №) 6H-3-000002>
1.7 SDI	08/97-06/04	AKU; 44 (60)	CW-0164	
CORDOBA (6K1, 6K2)				
1.0 i	09/96-06/99	AER; 37 (50)	CW-0024	
1.3	02/93-08/94	2G, AAV; 40 (54)	CW-0377	
1.4	12/97-04/99	ANX; 40 (54)	CW-0030	
1.4 i	06/94-06/99	ABD, AEX, AKV, APQ; 44 (60)	CW-0030	(Eng.) AEX, AKV, APQ
			CW-0377	(Eng.) ABD
1.6 i	02/93-06/99	ABU, AEE, ALM; 55 (75)	CW-0030	(Eng.) AEE, ALM
			CW-0377	(Eng.) ABU
	07/96-10/99	AFT; 74 (101)	CW-0122	Without Housing
	05/94-06/99	1F; 55 (75)	CW-0122	Without Housing





			LYNX auto	
1.8 i	02/93-06/99	ABS, ACC, ADZ; 66 (90)	CW-0122	Without Housing
1.8 i 16V	10/93-08/96	ADL; 95 (129)	CW-0122	Without Housing
1.9 D	02/93-08/96	1Y; 47-50 (64-68)	CW-0122	Without Housing
1.9 SDI	08/96-06/99	AEY; 47 (64)	CW-0122	Without Housing
1.9 TD	02/93-08/96	AAZ; 55 (75)	CW-0122	Without Housing
1.9 TDI	08/96-06/99	1Z, AHU; 66 (90)	CW-0122	Without Housing
	03/97-06/99	AFN; 81 (110)	CW-0122	Without Housing
2.0 i	02/93-06/99	2E, AGG; 85 (115)	CW-0122	Without Housing
2.0 i 16V	08/96-06/99	ABF; 110 (150)	CW-0122	Without Housing
CORDOBA (6K2, 6K5)				
1.0	06/99-10/02	ALD, ANV, AUC; 37 (50)	CW-0024	
1.4	06/99-10/02	AKK, ANW, AUD; 44 (60)	CW-0024	
1.4 16V	05/00-10/02	APE, AUA; 55 (75)	CW-0028	
	02/00-10/02	AQQ, AUB; 74 (100)	CW-0028	
1.4 i	09/96-06/99	AEX, AKV, APQ; 44 (60)	CW-0030	
1.6	06/99-10/02	ALM; 55 (75)	CW-0030	
		AEH, AKL, APF, AUR; 74 (101)	CW-0193	
1.6 i	09/96-06/99	AFT; 74 (101)	CW-0122	Without Housing
		AEE, ALM; 55 (75)	CW-0030	
	05/97-06/99	1F; 55 (75)	CW-0122	Without Housing
1.8 T 20V Cupra	07/00-10/02	AQX, AYP; 115 (156)	CW-0072	
1.9 SDI	06/99-10/02	AGP, AQM; 50 (68)	CW-0022	
	09/96-06/99	AEY; 47 (64)	CW-0122	Without Housing
1.9 TDI	06/99-10/02	AGR, AHU, ALH; 66 (90)	CW-0022	
		ASV; 81 (110)	CW-0022	
	08/96-06/99	1Z, AHU; 66 (90)	CW-0122	Without Housing
	07/97-06/99	AFN; 81 (110)	CW-0122	Without Housing
CORDOBA (6L2)				
1.2	10/02-06/06	AZQ, BME; 47 (64)	CW-0150	
1.2 12V	05/06-11/09	BXV; 51 (70)	CW-0150	
1.4 16V	09/02-12/07	BBY, BKY; 55 (75)	CW-0028	
	10/02-11/09	BBZ; 74 (100)	CW-0028	
	05/06-11/09	BXW; 63 (86)	CW-0028	
1.4 TDI	10/02-12/05	AMF; 55 (75)	CW-0065	
	05/05-11/09	BNM; 51 (70)	CW-0065	
	06/05-11/09	BMS, BNV; 59 (80)	CW-0065	
1.6	04/03-11/09	BAH; 74 (101)	CW-0030	
1.6 16V	11/06-11/09	BTS; 77 (105)	CW-0171	
1.9 TDI	10/02-11/09	ASZ, BLT; 96 (131)	CW-0065	
	09/02-11/09	ATD, AXR, BMT; 74 (100)	CW-0065	
2.0	09/02-11/09	AZL, BBX; 85 (115)	CW-0072	
EXEO (3R2) / EXEO ST (3R5)				
1.6	03/09-09/10	ALZ; 75 (102)	CW-0193	
1.8 T	12/08-05/10	CFMA; 110 (150)	CW-0072	
1.8 TSI	09/10>	CDHA; 88 (120)	CW-0202	Without Housing
			CW-0441	With Housing
	05/10>	CDHB; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
2.0 TDI	12/08>	CAGA, CJCA; 105 (143)	CW-0063	(Eng.) CJCA
			CW-0110	(Eng.) CAGA
	02/09>	CAHA, CGLB; 125 (170)	CW-0063	(Eng.) CGLB
			CW-0110	(Eng.) CAHA
	12/08>	CAGC, CJCC; 88 (120)	CW-0063	(Eng.) CJCC
			CW-0110	(Eng.) CAGC
2.0 TFSI	03/09>	BWE; 147 (200)	CW-0069	
	05/10>	CDND; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
IBIZA II (6K1)				
1.0	03/93-09/96	AAU; 33 (45)	CW-0377	
1.0 i	09/96-08/99	AER; 37 (50)	CW-0024	
1.3 i	03/93-08/99	2G, AAV; 40 (54)	CW-0377	
1.4	12/97-04/99	ANX; 40 (54)	CW-0030	
1.4 i	09/93-08/99	ABD, AEX, AKV, APQ; 44 (60)	CW-0030	(Eng.) AEX, AKV, APQ
			CW-0377	(Eng.) ABD
1.6 i	03/93-08/99	ABU, AEE, ALM; 55 (75)	CW-0030	(Eng.) ALM, AEE
			CW-0377	(Eng.) ABU
	04/96-08/99	AFT, AKL; 74 (101)	CW-0122	(Eng.) AFT, Without Housing
			CW-0193	(Eng.) AKL
	09/94-06/99	1F; 55 (75)	CW-0122	Without Housing
1.8 i	03/93-08/99	ABS, ADZ; 66 (90)	CW-0122	Without Housing
1.8 i 16V	11/93-08/96	ADL; 95 (129)	CW-0122	Without Housing
1.9 D	04/93-08/96	1Y; 47-50 (64-68)	CW-0122	Without Housing
1.9 SDI	08/96-08/99	AEY; 47 (64)	CW-0122	Without Housing
1.9 TD	03/93-08/96	AAZ; 55 (75)	CW-0122	Without Housing





• SEAT

			LYNX auto	
IBIZA II (6K1)				
1.9 TDI	08/96-08/99	1Z, AHU; 66 (90)	CW-0122	Without Housing
	02/97-08/99	AFN; 81 (110)	CW-0122	Without Housing
2.0 i	03/93-08/99	2E, AGG; 85 (115)	CW-0122	Without Housing
2.0 i 16V	08/96-08/99	ABF; 110 (150)	CW-0122	Without Housing
IBIZA III (6K1)				
1.0	08/99-02/02	ALD, ANV, AUC; 37 (50)	CW-0024	
1.4	08/99-02/02	AKK, ANW, AUD; 44 (60)	CW-0024	
1.4 16V	05/00-02/02	APE, AUA; 55 (75)	CW-0028	
	08/99-02/02	AQQ, AUB; 74 (100)	CW-0028	
1.6	08/99-02/02	AEH, AKL, APF, AUR; 74 (101)	CW-0193	
		ALM; 55 (75)	CW-0030	
1.8 T 20V Cupra	07/00-02/02	AQX, AYP; 115 (156)	CW-0072	
1.9 SDI	08/99-02/02	AGP, AQM; 50 (68)	CW-0022	
1.9 TDI	08/99-02/02	AGR, ALH; 66 (90)	CW-0022	
		ASV; 81 (110)	CW-0022	
IBIZA IV (6L1)				
1.2	02/02-06/06	AZQ, BME; 47 (64)	CW-0150	
	06/07-05/08	BBM; 44 (60)	CW-0150	
1.2 12V	05/06-11/09	BXV; 51 (70)	CW-0150	
1.4 16V	02/02-11/09	AUB, BBZ; 74 (100)	CW-0028	
	02/02-12/07	BBY, BKY; 55 (75)	CW-0028	
	05/06-11/09	BXW; 63 (86)	CW-0028	
1.4 TDI	05/02-12/05	AMF; 55 (75)	CW-0065	
	05/05-11/09	BNM; 51 (70)	CW-0065	
	06/05-11/09	BMS, BNW; 59 (80)	CW-0065	
1.6	02/03-11/09	BAH; 74 (101)	CW-0030	
1.6 16V	11/06-11/09	BTS; 77 (105)	CW-0171	
1.8 T Cupra R	01/04-02/08	BBU; 132 (180)	CW-0072	
1.8 T FR	12/03-05/08	BJX, BKV; 110 (150)	CW-0072	
1.9 TDI	02/02-11/09	ATD, AXR, BMT; 74 (100)	CW-0065	(Ch. №) 6L-3-000001>
		ASZ, BLT; 96 (131)	CW-0065	(Ch. №) 6L-3-000001>
1.9 TDI Cupra R	03/04-02/08	BPX, BUK; 118 (160)	CW-0429	
2.0	04/02-11/09	AZL, BBX; 85 (116)	CW-0072	
IBIZA V (6J5, 6P1) / IBIZA V SPORTCOUPE (6J1, 6P5) / IBIZA V ST (6J8, 6P8)				
1.2	07/09>	CGPB; 44 (60)	CW-0150	
	03/08>	BZG, CGPA, CJLB; 51 (70)	CW-0150	
1.2 TDI	05/10>	CFWA; 55 (75)	CW-0063	
1.2 TSI	09/10>	CBZB; 77 (105)	CW-0008	
	08/12>	CBZA; 63 (86)	CW-0008	
	05/15>	CJZC; 66 (90)	CW-0054	
	09/15>	CJZD; 81 (110)	CW-0054	
1.4	03/08>	BXW, CGGB; 63 (85)	CW-0028	
1.4 TDI	07/08-06/10	BMS; 59 (80)	CW-0065	
1.4 TSI	06/09>	CAVF, CNUB, CTHF, CTJB; 110 (150)	CW-0032	
	10/13>	CPTA; 103 (140)	CW-0054	
1.4 TSI Cupra	06/09>	CAVE, CTHE, CTJC; 132 (180)	CW-0032	
1.6	05/08>	BTS; 77 (105)	CW-0171	
1.6 LPG	05/11>	CNKA; 60 (81)	CW-0171	
1.6 TDI	05/09>	CAYB; 66 (90)	CW-0063	
		CAYC, CLNA; 77 (105)	CW-0063	
1.9 TDI	07/08-06/10	BXJ; 66 (90)	CW-0065	
	03/08-06/10	BLS; 77 (105)	CW-0065	
2.0	10/08>	CEKA; 85 (115)	CW-0072	
2.0 TDI	01/10>	CFHD; 105 (143)	CW-0063	
INCA (6K9)				
1.4 16V	04/00-06/03	AUA; 55 (75)	CW-0028	
1.4 i	11/95-06/03	AEX, AKV, APQ, AUD; 44 (60)	CW-0024	(Eng.) AUD
			CW-0030	(Eng.) AEX, AKV, APQ
1.6 i	11/95-05/98	1F; 55 (75)	CW-0122	Without Housing
	06/97-09/00	AEE, ALM; 55 (75)	CW-0030	
1.7 D	09/96-06/03	AHB; 42 (57)	CW-0122	Without Housing
1.9 D	11/95-06/03	1Y; 47 (64)	CW-0122	Without Housing
1.9 SDI	11/95-06/03	AEY, AYQ; 47 (64)	CW-0022	(Eng.) AYQ
			CW-0122	(Eng.) AEY, Without Housing
LEON (1M1)				
1.4 16V	11/99-06/06	AHW, APE, AUA, AXP, BCA; 55 (75)	CW-0028	
1.6	11/99-06/06	AEH, AKL, APF; 74 (100)	CW-0193	
	10/05-06/06	BFQ, BGU; 75 (102)	CW-0193	
1.6 16 V	09/00-06/06	ATN, AUS, AZD, BCB; 77 (105)	CW-0174	
1.8 20V	11/99-06/06	AGN, APG; 92 (125)	CW-0072	
1.8 20V T	11/99-06/06	APP, AUQ; 132 (180)	CW-0072	
1.8 20V T 4	11/99-06/06	AJQ, ARY; 132 (180)	CW-0072	
1.8 T Cupra R	07/03-06/06	BAM; 165 (225)	CW-0072	





			LYNX auto	
1.8 T Cupra R, 1.8 Turbo 4WD	02/02-06/06	AMK; 154 (209)	CW-0072	
1.9 SDI	11/99-06/06	AQM; 50 (68)	CW-0022	
1.9 TDI	11/99-06/06	AGR, ALH; 66 (90)	CW-0022	
		AHF, ASV; 81 (110)	CW-0022	
	05/03-06/06	ASZ; 96 (130)	CW-0070	
	10/05-06/06	AXR; 74 (100)	CW-0070	
1.9 TDI, 1.9 TDI Syncro	09/00-06/06	ARL; 110 (150)	CW-0429	
2.8	05/02-06/04	BDE; 150 (204)	CW-0155	(Ch. №) 1M-2-050001>
2.8 Cupra 4	02/01-06/06	AUE; 150 (204)	CW-0155	(Ch. №) 1M-2-050001>
LEON (1P1)				
1.2 TSI	02/10-12/12	CBZB; 77 (105)	CW-0008	
1.4 16V	06/06-12/12	BXW, CGGB; 63 (86)	CW-0028	
1.4 TSI	11/07-12/12	CAXC; 92 (125)	CW-0056	
1.6	07/05-12/12	BSE, BSF, CCSA, CMXA; 75 (102)	CW-0193	
1.6 LPG	12/09-12/12	CHGA; 75 (102)	CW-0193	
1.6 MultiFuel	11/10-12/12	BSE, CMXA; 75 (102)	CW-0193	
1.6 TDI	11/10-12/12	CAYB; 66 (90)	CW-0063	
	02/10-12/12	CAYC; 77 (105)	CW-0063	
1.8 TSI	06/07-12/12	BZB, CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
1.9 TDI	07/05-12/10	BKC, BLS, BXE; 77 (105)	CW-0065	
	06/07-12/10	BXF; 66 (90)	CW-0065	
2.0 Cupra R	09/09-12/12	CDLA; 195 (265)	CW-0069	
2.0 FSI	07/05-05/10	BLR, BLY, BVY, BVZ; 110 (150)	CW-0193	
2.0 TDI	05/06-12/12	BMN, CEGA, CFJA; 125 (170)	CW-0110	
	10/05-10/10	BMM; 103 (140)	CW-0070	
	07/05-05/10	AZV; 100 (136)	CW-0429	
2.0 TDI 16V	07/05-12/12	BKD, CFHC, CLCB; 103 (140)	CW-0063	(Eng.) CFHC, CLCB
			CW-0429	(Eng.) BKD
2.0 TFSI	09/05-05/06	BWA1; 136 (185)	CW-0069	
	05/05-03/09	BWA; 147 (200)	CW-0069	
	11/06-05/11	BWJ, CDLD; 177 (240)	CW-0069	
	06/09-12/12	CCZB; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
LEON (5F1) / LEON SC (5F5) / LEON ST (5F8)				
1.2 TSI	12/12>	CJZB, CYVA; 63 (86)	CW-0054	
	01/13>	CJZA; 77 (105)	CW-0054	
	04/14>	CYVB; 81 (110)	CW-0054	
1.4 TGI	02/13>	CPWA; 81 (110)	CW-0054	
1.4 TSI	11/12>	CMBA, CXSA; 90 (122)	CW-0054	
	09/12>	CHPA, CPTA; 103 (140)	CW-0054	
	05/14>	CZCA; 92 (125)	CW-0054	
		CZEA; 110 (150)	CW-0054	
1.6 TDI	11/12>	CLHB; 66 (90)	CW-0422	
	09/13>	CRKB, CXXB, DBKA; 81 (110)	CW-0422	
1.6 TDI 4Drive	11/14>	CRKB; 81 (110)	CW-0422	
1.6 TDI, 1.6 TDI 4Drive	11/12>	CLHA; 77 (105)	CW-0422	
1.8 TSI	02/13>	CJSA; 132 (180)	CW-0173	
1.8 TSI 4Drive	11/14>	CJSB; 132 (180)	CW-0173	
2.0 Cupra	10/13>	CJXA; 206 (280)	CW-0173	
		CJXE; 195 (265)	CW-0173	
2.0 TDI	10/12>	CKFC, CRBC, CRLB, CRMB; 110 (150)	CW-0422	
	09/12>	CUNA, CUPA; 135 (184)	CW-0422	
	05/13>	CRVC; 105 (143)	CW-0422	
		CRVA; 81 (110)	CW-0422	
2.0 TDI 4Drive	04/14>	CRBC, CRLB, CRMB; 110 (150)	CW-0422	
	11/14>	CUNA; 135 (184)	CW-0422	
TOLEDO I (1L)				
1.6 i	05/91-03/99	1F, ABN, EZ; 54 (73)	CW-0122	Without Housing
		1F; 52-55 (71-75)	CW-0122	Without Housing
	11/96-03/99	AFT; 74 (101)	CW-0122	Without Housing
1.8 16V	05/91-03/99	KR; 98 (133)	CW-0122	Without Housing
		PL; 92 (125)	CW-0122	Without Housing
1.8 i	05/91-12/96	RP; 65 (88)	CW-0122	Without Housing
	11/93-12/96	ABS, ADZ; 66 (90)	CW-0122	Without Housing
1.9 D	05/91-03/99	1Y; 47-50 (64-68)	CW-0122	Without Housing
1.9 TD	05/91-03/99	AAZ; 55 (75)	CW-0122	Without Housing
1.9 TDI	08/95-03/99	1Z, AHU; 66 (90)	CW-0122	Without Housing
	11/96-03/99	AFN; 81 (110)	CW-0122	Without Housing
2.0 i	05/91-03/99	2E, AGG; 85 (115)	CW-0122	Without Housing
2.0 i 16V	11/93-03/99	ABF; 110 (150)	CW-0122	Without Housing

• SEAT — SKODA





			LYNX auto	
TOLEDO II (1M2)				
1.4 16V	01/00-05/02	AHW, APE, AXP, BCA; 55 (75)	CW-0028	
1.6	10/98-07/04	AEH, AKL, APF; 74 (100)	CW-0193	
	08/05-05/06	BFQ; 75 (102)	CW-0193	
1.6 16V	06/00-05/06	AUS, AZD, BCB; 77 (105)	CW-0174	
1.8 20V	10/98-07/04	AGN, APG; 92 (125)	CW-0072	
1.8 20VT	09/00-07/04	APP, AUQ; 132 (180)	CW-0072	
1.9 TDI	03/99-07/04	AGR, ALH; 66 (90)	CW-0022	
	10/98-07/04	AHF, ASV; 81 (110)	CW-0022	
	10/00-07/04	ARL; 110 (150)	CW-0429	
	05/03-05/06	ASZ; 96 (130)	CW-0070	
TOLEDO III (5P2)				
1.4 16V	05/06-05/09	BXW; 63 (86)	CW-0028	
1.6	10/04-05/09	BGU, BSE, BSF, CCSA; 75 (102)	CW-0193	
1.8 TFSI	01/07-05/09	BYT, BZB, CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
1.9 TDI	10/04-05/09	BJB, BKC, BLS, BXE; 77 (105)	CW-0065	
2.0 FSI	10/04-05/09	BLR, BLY, BVY, BVZ; 110 (150)	CW-0193	
2.0 TDI	01/06-05/09	BMN, CEGA; 125 (170)	CW-0110	
	11/05-05/09	BMM; 103 (140)	CW-0070	
	09/04-05/09	AZV; 100 (136)	CW-0429	
2.0 TDI 16V	04/04-05/09	BKD; 103 (140)	CW-0429	
2.0 TFSI	11/05-05/09	BWA; 147 (200)	CW-0069	
TOLEDO IV (KG3)				
1.2	07/12>	CGPC; 55 (75)	CW-0150	
1.2 TSI	07/12>	CBZA; 63 (86)	CW-0008	
		CBZB; 77 (105)	CW-0008	
1.4 TSI	07/12>	CAXA; 90 (122)	CW-0056	
	05/15>	CZCA; 92 (125)	CW-0054	
1.6	07/13>	CFNA; 77 (105)	CW-0171	
1.6 TDI	07/12>	CAYC, CLNA; 77 (105)	CW-0063	
	06/13>	CAYB; 66 (90)	CW-0063	
	05/15>	CXMA; 85 (115)	CW-0422	
SKODA				
FABIA I (6Y2, 6Y5)				
1.0	12/99-08/02	AQV, ARV; 37 (50)	CW-0378	
1.2	08/02-03/08	AWY, BMD; 40 (54)	CW-0150	
	01/03-03/08	AZQ, BME; 47 (64)	CW-0150	
1.4	08/99-05/03	AME, AQW, ATZ; 50 (68)	CW-0378	
	08/00-08/02	AZE, AZF; 44 (60)	CW-0378	
1.4 16V	12/99-03/08	AUB, BBZ; 74 (100)	CW-0028	
		AUA, BBY, BKY; 55 (75)	CW-0028	
	04/06-12/07	BUD; 59 (80)	CW-0028	
1.4 TDI	04/03-03/08	AMF; 55 (75)	CW-0065	
	10/05-03/08	BNM; 51 (70)	CW-0065	
		BNV; 59 (80)	CW-0065	
1.9 TDI	01/00-03/08	ATD, AXR; 74 (100)	CW-0065	(Ch. №) 6Y-13207096>, (Ch. №) 6Y-1X013284>
1.9 TDI RS	06/03-03/08	ASZ, BLT; 96 (130)	CW-0065	
2.0	12/99-03/08	AZL; 85 (116)	CW-0072	
FABIA II (542, 545)				
1.2	12/06-12/14	BBM, CHFA; 44 (60)	CW-0150	
	01/07-12/14	BZG, CEVA, CGPA, CHTA; 51 (70)	CW-0150	
1.2 12V	11/11-12/14	CGPB; 44 (60)	CW-0150	
1.2 TDI	05/10-12/14	CFWA; 55 (75)	CW-0063	
1.2 TSI	03/10-12/14	CBZB; 77 (105)	CW-0008	
		CBZA; 63 (86)	CW-0008	
1.4	01/07-12/14	BXW, CGGB; 63 (86)	CW-0028	
1.4 TDI	02/07-03/10	BNM; 51 (70)	CW-0065	
	01/07-03/10	BMS, BNV; 59 (80)	CW-0065	
1.4 TSI RS	05/10-12/14	CAVE, CTHE; 132 (180)	CW-0032	
1.6	04/07-12/14	BTS, CFNA; 77 (105)	CW-0171	
1.6 TDI	03/10-12/14	CAYB; 66 (90)	CW-0063	
		CAYC; 77 (105)	CW-0063	
	04/10-12/14	CAYA; 55 (75)	CW-0063	
1.9 TDI	04/07-03/10	BLS, BSW; 77 (105)	CW-0065	
FABIA III (NJ3, NJ5)				
1.2 TSI	08/14>	CJZC; 66 (90)	CW-0054	
		CJZD; 81 (110)	CW-0054	
FELICIA I (6U1, 6U5)				
1.3 ▶	10/94-03/98	135B, AMG; 40 (54)	CW-0379	(-AC)
			CW-0380	(+AC)
		136B, AMH; 50 (68)	CW-0379	(-AC)
			CW-0380	(+AC)

			LYNX auto	
1.3	10/94-03/98	135 L, AMJ; 43 (58)	CW-0379 (-AC) CW-0380 (+AC)	
1.6 LX	08/95-03/98	AEE, EA111; 55 (75)	CW-0030	
1.9 D	10/95-03/98	AEF; 47 (64)	CW-0164	
FELICIA II (6U1, 6U5)				
1.3	01/98-06/01	AMG; 40 (54)	CW-0379 (-AC) CW-0380 (+AC)	
		AMH; 50 (68)	CW-0379 (-AC) CW-0380 (+AC)	
		AMJ; 43 (58)	CW-0379 (-AC) CW-0380 (+AC)	
1.6	01/98-06/01	AEE; 55 (75)	CW-0030	
1.9 D	01/98-06/01	AEF; 47 (64)	CW-0164	
OCTAVIA I (1U2, 1U5)				
1.4 16V	09/00-12/10	AXP, BCA; 55 (75)	CW-0028	
1.6	09/96-09/04	AEE; 55 (75)	CW-0030	
	02/97-12/07	AEH, AKL; 74 (101)	CW-0193	
	11/00-12/10	AVU, BFQ; 75 (102)	CW-0193	
1.8 20V	09/96-07/00	AGN; 92 (125)	CW-0072	
1.8 T	08/97-12/10	AGU, ARX, ARZ, AUM; 110 (150)	CW-0072	
1.8 T 4WD	05/01-05/06	ARX; 110 (150)	CW-0072	
1.9 SDI	06/97-12/03	AGP, AQM; 50 (68)	CW-0022	
1.9 TDI	09/96-03/10	AGR, ALH; 66 (90)	CW-0022	
	08/97-01/06	AHF, ASV; 81 (110)	CW-0022	
	09/02-09/04	ASZ; 96 (130)	CW-0070	
	10/05-12/10	AXR; 74 (100)	CW-0070	
1.9 TDI 4WD	11/99-02/06	AGR; 66 (90)	CW-0022	
	09/00-01/06	ATD; 74 (100)	CW-0070	
2.0	04/99-05/07	AEG, APK, AQY, AZH, AZJ; 85 (116)	CW-0072	
2.0 4WD	01/00-12/10	ATF; 88 (120)	CW-0072	
	08/00-09/04	AZH, AZJ; 85 (116)	CW-0072	
RS 1.8 T	05/01-01/06	AUQ; 132 (180)	CW-0072	
OCTAVIA II (1Z3, 1Z5)				
1.2 TSI	02/10-06/13	CBZB; 77 (105)	CW-0008	
1.4	05/04-05/06	BCA; 55 (75)	CW-0028	
	06/04-04/13	BUD, CGGA; 59 (80)	CW-0028	
1.4 TSI	11/08-06/13	CAXA; 90 (122)	CW-0056	
1.6	06/04-06/13	BGU, BSE, BSF, CCSA, CMXA; 75 (102)	CW-0193	
1.6 FSI	02/04-10/08	BLF; 85 (115)	CW-0171	
1.6 LPG	08/09-11/12	CHGA; 75 (102)	CW-0193	
1.6 MultiFuel	01/08-06/13	CCSA, CMXA; 75 (102)	CW-0193	
1.6 TDI, 1.6 TDI 4WD	06/09-04/13	CAYC; 77 (105)	CW-0063	
1.8 TSI, 1.8 TSI 4WD	06/07-04/13	BZB, CDAA; 118 (160)	CW-0202 Without Housing CW-0441 With Housing	
	03/09-06/13	CDAB; 112 (152)	CW-0202 Without Housing CW-0441 With Housing	
1.9 TDI	06/04-12/10	BJB, BKC, BLS, BXE; 77 (105)	CW-0065	
1.9 TDI 4WD	11/04-12/10	BKC, BLS, BXE; 77 (105)	CW-0065	
2.0 FSI	11/04-10/08	BLR, BLY, BVY, BVZ; 110 (150)	CW-0193	
2.0 FSI 4WD	11/04-10/08	BLX, BVX; 110 (150)	CW-0193	
2.0 RS	10/05-02/13	BWA, CCZA; 147 (200)	CW-0069 (Eng.) BWA CW-0021 (Eng.) CCZA, Without Housing CW-0440 (Eng.) CCZA, With Housing	
2.0 TDI	03/10-06/13	CFHF, CLCA; 81 (110)	CW-0063	
2.0 TDI 16V	02/04-05/10	AZV; 100 (136)	CW-0429	
	02/04-04/13	BKD, CFHC, CLCB; 103 (140)	CW-0063 (Eng.) CFHC, CLCB CW-0429 (Eng.) BKD	
2.0 TDI 16V 4WD	05/10-02/13	CFHC; 103 (140)	CW-0063	
2.0 TDI 4WD	05/11-02/13	CFHF; 81 (110)	CW-0063	
2.0 TDI RS	04/06-02/13	BMN, CEGA; 125 (170)	CW-0110	
2.0 TDI, 2.0 TDI 4WD	11/05-05/10	BMM; 103 (140)	CW-0070	
OCTAVIA III (5E3, 5E5)				
1.2 TSI	11/12>	CJZB; 63 (86)	CW-0054	
	05/15>	CJZA; 77 (105)	CW-0054	
	05/15>	CYVB; 81 (110)	CW-0054	
1.4 TSI	11/12>	CHPA; 103 (140)	CW-0054	
	08/14>	CHPB, CZDA; 110 (150)	CW-0054	
1.4 TSI G-TEC	11/13>	CPWA; 81 (110)	CW-0054	
1.6	01/14>	CWVA; 81 (110)	CW-0054	
1.6 TDI	11/12>	CLHB, DDYB; 66 (90)	CW-0422	
	05/13>	CRKB, CXXB, DBKA; 81 (110)	CW-0422	
1.6 TDI 4WD	05/15>	CXXB; 81 (110)	CW-0422	
1.6 TDI, 1.6 TDI 4WD	11/12>	CLHA; 77 (105)	CW-0422	
1.8 TSI	11/12>	CJSA; 132 (180)	CW-0173	





• SKODA





			LYNX auto	
OCTAVIA III (5E3, 5E5)				
1.8 TSI 4WD	09/14>	CJSB; 132 (180)	CW-0173	
2.0 TDI	11/12>	CKFB, CRVC; 105 (143)	CW-0422	
2.0 TDI / TDI RS 4WD, 2.0 TDI RS	05/13>	CUNA, CLPA; 135 (184)	CW-0422	
2.0 TDI, 2.0 TDI 4WD	11/12>	CKFC, CRMB; 110 (150)	CW-0422	
2.0 TSI RS	05/13>	CHHB; 162 (220)	CW-0173	
	05/15>	CHHA; 169 (230)	CW-0173	
RAPID (NH3, NH1)				
1.2	07/12>	CGPC; 55 (75)	CW-0150	
1.2 TSI	07/12>	CBZA; 63 (86)	CW-0008	
		CBZB; 77 (105)	CW-0008	
1.4 TSI	07/12>	CAXA; 90 (122)	CW-0054	05/15>
			CW-0056	>04/15
	05/15>	CZCA; 92 (125)	CW-0054	
1.6	07/12>	CFNA; 77 (105)	CW-0171	
1.6 TDI	07/12>	CAYC, CLNA; 77 (105)	CW-0063	
	08/13>	CAYB; 66 (90)	CW-0063	
	05/15>	CXMA; 85 (115)	CW-0422	
ROOMSTER (5J)				
1.2	05/06-01/07	BME; 47 (64)	CW-0150	
	01/07-05/15	BZG, CGPA; 51 (70)	CW-0150	
1.2 TDI	03/10-05/15	CFWA; 55 (75)	CW-0063	
1.2 TSI	03/10-05/15	CBZB; 77 (105)	CW-0008	
		CBZA; 63 (86)	CW-0008	
1.4	09/06-05/15	BXW, CGGB; 63 (86)	CW-0028	
1.4 TDI	07/06-03/10	BNM; 51 (70)	CW-0065	
	09/06-03/10	BMS, BNV; 59 (80)	CW-0065	
1.6	09/06-05/15	BTS, CFNA; 77 (105)	CW-0171	
1.6 TDI	03/10-05/15	CAYB; 66 (90)	CW-0063	
		CAYC; 77 (105)	CW-0063	
1.9 TDI	03/06-05/06	AXR; 74 (101)	CW-0065	
	09/06-03/10	BLS, BSW; 77 (105)	CW-0065	
SUPERB I (3U4)				
1.8 T	12/01-03/08	AWT; 110 (150)	CW-0072	
1.9 TDI	12/01-03/08	AVF, AWX; 96 (130)	CW-0070	
	08/02-10/05	AVB; 74 (101)	CW-0070	
	01/07-03/08	BPZ; 85 (115)	CW-0070	
	10/05-05/07	BSV; 77 (105)	CW-0070	
2.0	12/01-03/08	AZM; 85 (115)	CW-0072	
2.0 TDI	10/05-03/08	BSS; 103 (140)	CW-0070	
2.5 TDI	12/01-08/03	AYM; 114 (155)	CW-0207	
	06/03-03/08	BDG; 120 (163)	CW-0207	
2.8 V6	12/01-03/08	AMX; 142 (193)	CW-0047	
	06/02-03/08	BBG; 140 (190)	CW-0047	
SUPERB II (3T4)				
1.4 TSI	07/08-05/15	CAXC; 92 (125)	CW-0056	
1.6 TDI	09/10-05/15	CAYC; 77 (105)	CW-0063	
1.8 TSI, 1.8 TSI 4WD	03/09-05/15	CDAB; 112 (152)	CW-0202	Without Housing
			CW-0441	With Housing
	03/08-05/15	BZB, CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
1.9 TDI	03/08-11/10	BLS, BXE; 77 (105)	CW-0065	
2.0 TDI	03/08-05/10	BMP; 103 (140)	CW-0070	
2.0 TDI 16V	01/09-05/15	BKD, CFFB, CLJA; 103 (140)	CW-0063	(Eng.) CFFB, CLJA
			CW-0429	(Eng.) BKD
2.0 TDI 16V 4WD	11/10-05/15	CFFB; 103 (140)	CW-0063	
2.0 TDI, 2.0 TDI 4WD	07/08-05/15	CBBB, CFGB; 125 (170)	CW-0063	(Eng.) CFGB
			CW-0110	(Eng.) CBBB
2.0 TSI	05/10-05/15	CCZA; 147 (200)	CW-0021	Without Housing
			CW-0440	With Housing
3.6 FSI 4WD, 3.6 V6 4WD	11/08-05/15	CDVA; 191 (260)	CW-0155	
SUPERB III (3V3, 3V5)				
1.4 TSI	03/15>	CZDA, CZEA; 110 (150)	CW-0054	
		CZCA; 92 (125)	CW-0054	
1.4 TSI 4WD	03/15>	CZEA; 110 (150)	CW-0054	
1.6 TDI	03/15>	DCXA, DCZA; 88 (120)	CW-0422	
1.8 TSI	03/15>	CJSA, CJSC; 132 (180)	CW-0173	
2.0 TDI, 2.0 TDI 4WD	03/15>	CRLB, DFEA; 110 (150)	CW-0422	
		DDAA, DFCA; 140 (190)	CW-0422	
2.0 TSI	03/15>	CHHB; 162 (220)	CW-0173	
2.0 TSI 4WD	03/15>	CJXA; 206 (280)	CW-0173	
YETI (5L)				
1.2 TSI	09/09>	CBZB; 77 (105)	CW-0008	
	05/15>	CYVB; 81 (110)	CW-0054	

• SKODA — SMART — SSANGYONG





			LYNX auto	
1.4 TSI	06/10> 05/15>	CAXA; 90 (122) CZCA; 92 (125)	CW-0056 CW-0054	
1.4 TSI 4WD	05/15>	CZDA; 110 (150)	CW-0054	
1.6	04/14>	CWVA; 81 (110)	CW-0054	
1.6 TDI	11/10>	CAYC; 77 (105)	CW-0063	
1.8 TSI 4WD	11/09> 05/09>	CDAB; 112 (152) CDAA; 118 (160)	CW-0202 CW-0441 CW-0202 CW-0441	Without Housing With Housing Without Housing With Housing
2.0 TDI	11/11> 11/09>	CFHC; 103 (140) CFHA, CLCA, CUUA, DFSA; 81 (110)	CW-0063 CW-0422	(Eng.) CFHA, CLCA (Eng.) CUUA, DFSA
2.0 TDI 4WD	11/09> 05/09> 11/09>	CFHF, CUUA, DFSA; 81 (110) CBDB, CFHC, CLCB; 103 (140) CEGA, CFJA; 125 (170)	CW-0063 CW-0422 CW-0063 CW-0110 CW-0063 CW-0110	(Eng.) CFHF (Eng.) CUUA, DFSA (Eng.) CFHC, CLCB (Eng.) CBDB (Eng.) CFJA (Eng.) CEGA
2.0 TDI, 2.0 TDI 4WD	05/15>	CUUB, DFSB; 110 (150)	CW-0422	
SMART				
FORFOUR (454)				
1.1	01/04-06/06 02/05-06/06	M 134.910; 55 (75) M 134.911; 47 (64)	CW-0245 CW-0245	
1.3	01/04-06/06	M 135.930; 70 (95)	CW-0245	
1.5	01/04-06/06	M 135.950; 80-90 (109-122)	CW-0245	
1.5 BRABUS	05/05-06/06	M 122.950; 130 (177)	CW-0245	
1.5 CDI, 1.5 CDI	09/04-06/06	OM 639.939; 50-70 (68-95)	CW-0327	
FORFOUR (453)				
0.9	11/14>	H4B 409, M 281.910; 66 (90)	CW-0035	
1.0	07/14>	M 281.920; 45-52 (60-71)	CW-0035	
FORTWO (451, 453)				
0.8 CDI	01/07>	OM 660.950; 33 (45)	CW-0245	
0.9	09/14>	M 281.910; 66 (90)	CW-0035	
1.0	07/14>	M 281.920; 45-52 (60-71)	CW-0035	
SSANGYONG				
ACTYON I / ACTYON SPORTS I (QJ)				
2.0 Xdi, 2.0 Xdi 4WD	09/11>	D20DTR; 114 (155)	CW-0383	
2.0 Xdi, 2.0 Xdi 4WD, 200 Xdi 4WD	11/05>	D20DT; 100-104 (136-141)	CW-0381 CW-0382	Euro 3, Without Housing Euro 4, Without Housing
2.3, 2.3 4WD	11/06>	G23D; 110 (150)	CW-0037	
ACTYON II / ACTYON SPORTS II				
2.0, 2.0 4WD	08/12>	G20; 110 (150)	CW-0438	
2.0 XDi, 2.0 XDi 4WD	08/12>	D20DTF; 110-129 (150-175) D20DTR; 114-129 (155-175)	CW-0383 CW-0383	
ISTANA				
2.9 D	10/92-05/95 06/95-11/03	OM 602.940; 70 (95) OM 602.980; 90 (122)	CW-0384 CW-0384	Without Housing Without Housing
KORANDO (KJ) / MUSSO (FJ)				
2.0	05/97-05/05	E20; 94 (128)	CW-0037	03/02>
2.3	05/97-11/02 01/99-11/06	M 111.970; 103 (140) M 161.970; 105-110 (143-150)	CW-0037 CW-0037	03/02>
2.3 D	10/95-04/99 03/93-04/97	MB-OM 661, OM 601.940; 59 (80) OM 661.940; 58 (79)	CW-0384 CW-0384	Without Housing Without Housing
2.3 TDiC 4WD	07/98-11/06	74 (101)	CW-0384	Without Housing
2.9 D	03/96-10/00	MB-OM 662; 73 (99)	CW-0384	Without Housing
2.9 TD	04/98-11/06	88-108 (120-147)	CW-0384	Without Housing
3.2	06/96-11/06 12/96-11/02	M 104.992; 162 (220) M 104.995; 154-156 (209-212)	CW-0424 CW-0424	
KORANDO				
2.0 e-XDi, 2.0 e-XDi 4WD	11/10> 02/12>	D20DTF; 129 (175) D20DT, D20DTF; 110 (150)	CW-0383 CW-0383	
2.0, 2.0 4WD, 2.0 GPL, 2.0 GPL 4WD	02/12>	G20; 110 (150)	CW-0438	
KYRON				
2.0 Xdi, 2.0 Xdi 4WD	05/05>	D20DT; 100-104 (136-141)	CW-0381 CW-0382	Euro 3, Without Housing Euro 4, Without Housing
2.3	01/10>	M 161.970; 110 (150)	CW-0037	
2.7 Xdi	05/05>	D27DT; 120-121 (163-165)	CW-0381	Euro 3, Without Housing
3.2 M320 4WD	03/08>	G32D; 162 (220)	CW-0424	
MUSSO SPORTS				
2.9 D, 2.9 D 4WD	08/04>	88 (120)	CW-0384	Without Housing
REXTON (GAB)				
2.3 RX230 4WD	05/02>	G23D; 110 (150)	CW-0037	
2.7 D 4WD, 2.7 Xdi Turbo 4WD	05/06>	D27DTP; 132-137 (180-186)	CW-0381	Euro 3, Without Housing





• SSANGYONG — SUBARU

			LYNX auto	
REXTON (GAB)				
2.7 Xdi, 2.7 Xdi 4WD	08/04>	D27DT; 118-121 (160-165)	CW-0381	Euro 3, Without Housing
2.9 TD	04/02>	88 (120)	CW-0384	Without Housing
3.2	04/02>	G32D; 162 (220)	CW-0424	
REXTON W				
2.0 Xdi, 2.0 Xdi AWD	07/12>	D20DTR; 114 (155)	CW-0383	
RODIUS				
2.7 Xdi, 2.7 Xdi 4WD	05/05>	D27DT; 120-121 (163-165)	CW-0381	Euro 3, Without Housing
RODIUS II / TURISMO				
2.0 Xdi, 2.0 Xdi 4WD	07/13>	D20DTR; 114 (155)	CW-0383	
STAVIC				
2.0 200 XDi	06/13>	100 (136)	CW-0383	
SUBARU				
BRZ				
2.0	06/12>	FA20D; 147 (200)	CW-0425	
FORESTER (SF)				
2.0 AWD	08/97-09/02	EJ201, EJ202; 90-92 (122-125)	CW-0025	
2.0 S Turbo AWD	06/98-09/02	EJ205; 125-130 (170-177)	CW-0385	Europe, 3 Hose fittings
			CW-0386	Japan, (AT), 2 Hose fittings
2.5 AWD	07/97-05/02	EJ25D; 123 (167)	CW-0025	
FORESTER (SG)				
2.0 AWD	06/02-05/05	EJ201, EJ202; 92 (125)	CW-0025	Lower thermostat outlet, 1 Hose fitting
			CW-0387	(Eng.) EJ201, +Oil Cooler, Front thermostat outlet, 2 Hose fittings
2.0 S Turbo AWD	09/02-05/05	EJ205; 130 (177)	CW-0385	Europe, 3 Hose fittings
			CW-0386	Japan, (AT), 2 Hose fittings
			CW-0387	Japan, (AT), +Oil Cooler, 2 Hose fittings
			CW-0388	Europe / Japan, (MT); +Oil Cooler, 3 Hose fittings
2.0 X AWD	06/05-05/08	EJ204; 116 (158)	CW-0387	(AT), +Oil Cooler, 2 Hose fittings
			CW-0390	(MT), 2 Hose fittings
			CW-0389	(MT), 1 Hose fitting
			CW-0389	(MT), 1 Hose fitting
2.5 AWD, 2.5 RX Nato AWD	11/02-05/08	EJ251, EJ253; 115-155 (156-211)	CW-0025	(Eng.) EJ251, EJ253, Lower thermostat outlet, 1 Hose fitting
			CW-0389	(Eng.) EJ253, Front thermostat outlet, 1 Hose fitting
			CW-0391	(Eng.) EJ251, EJ253, USA, (AT), >01/05, Lower thermostat outlet, 2 Hose fittings
			CW-0390	(Eng.) EJ253, USA, (AT), 01/05>, Front thermostat outlet, 2 Hose fittings
2.5 AWD, 2.5 XT AWD	01/04-12/09	EJ255; 169-185 (230-252)	CW-0388	+Oil Cooler, 3 Hose fittings
FORESTER (SH)				
2.0 AWD	01/10>	FB20; 110 (150)	CW-0425	
	01/08-09/13	EJ204, EJ205; 110 (150)	CW-0387	Europe, (Eng.) EJ204, EJ205, (AT) / Japan, (Eng.) EJ205; +Oil Cooler, 2 Hose fittings
			CW-0389	Europe, (MT) / Japan, (Eng.) EJ204; 1 Hose fitting
2.5 AWD	03/11-09/13	FB25; 126 (171)	CW-0425	
	06/08-09/13	EJ255; 126-169 (171-230)	CW-0387	(MT), (4AT), +Oil Cooler, 2 Hose fittings
			CW-0388	(5AT), +Oil Cooler, 3 Hose fittings
		EJ253; 126 (171)	CW-0389	1 Hose fitting
FORESTER (SJ)				
2.0 i AWD	03/13>	FB20; 110 (150)	CW-0425	
2.0 XT AWD	03/13>	FA20; 177 (241)	CW-0425	
IMPREZA (GC, GF)				
1.6, 1.6 AWD, 1.6 i, 1.6 i AWD	08/92-12/00	EJ161, EJ16E; 66 (90)	CW-0025	
	06/98-12/00	EJ161; 70 (95)	CW-0025	
1.8 i, 1.8 i AWD, 1.8 AWD	08/92-12/00	EJ18, EJ18E; 76 (103)	CW-0025	
2.0, 2.0 AWD, 2.0 i, 2.0 i AWD	10/95-12/00	EJ201, EJ20E; 85-92 (115-125)	CW-0025	
2.0 i Turbo AWD, 2.0 Turbo GT AWD	03/94-12/00	EJ20 (Turbo); 155 (211)	CW-0385	(MT), 3 Hose fittings
			CW-0386	Japan, (AT), 2 Hose fittings
2.0 Turbo AWD	12/96-12/00	EJ20G; 155 (211)	CW-0385	3 Hose fittings
2.0 Turbo GT AWD	06/98-12/00	EJ205; 160 (218)	CW-0385	(MT), 3 Hose fittings
			CW-0386	Japan, (AT), 2 Hose fittings
2.0 AWD	09/98-09/00	EJ205P; 206 (280)	CW-0385	3 Hose fittings
			CW-0386	Japan, (AT), 2 Hose fittings
2.2 GX AWD	11/95-09/00	EJ22, EJ22E; 96 (131)	CW-0025	
		EJ22G; 96 (131)	CW-0385	
IMPREZA (GD, GG)				
1.5, 1.5 AWD	06/01>	EL15; 74-81 (101-110)	CW-0025	(Eng.) EL152
			CW-0389	(Eng.) EL154
1.6, 1.6 AWD	12/00>	EJ16, EJ161; 70 (95)	CW-0025	
2.0 AWD	10/05>	EJ20 (Turbo); 184 (250)	CW-0385	Europe, 3 Hose fittings
			CW-0387	+Oil Cooler, 2 Hose fittings
			CW-0388	+Oil Cooler, 3 Hose fittings
2.0 i AWD	12/00>	EJ201; 92 (125)	CW-0025	Lower thermostat outlet, 1 Hose fitting
			CW-0387	+Oil Cooler, Front thermostat outlet, 2 Hose fittings





			LYNX auto	
2.0 i R AWD	09/05>	EJ204; 118 (160)	CW-0025	Lower thermostat outlet, 1 Hose fitting
			CW-0389	Front thermostat outlet, 1 Hose fitting
			CW-0387	(AT), +Oil Cooler, Front thermostat outlet, 2 Hose fittings
			CW-0390	(MT), Front thermostat outlet, 2 Hose fittings
2.0 i WRX AWD, 2.0 Turbo AWD, 2.0 WRX Turbo AWD	12/00>	EJ205; 160-168 (218-228)	CW-0385	Europe, 3 Hose fittings
			CW-0386	Japan, (AT), 2 Hose fittings
			CW-0387	+Oil Cooler, 2 Hose fittings
			CW-0388	+Oil Cooler, 3 Hose fittings
2.0 WRX STi AWD	11/01>	EJ207; 195-235 (265-320)	CW-0385	Europe, 3 Hose fittings
			CW-0387	+Oil Cooler, 2 Hose fittings
			CW-0388	+Oil Cooler, 3 Hose fittings
2.5 AWD	03/01-09/05	EJ251, EJ253; 130 (177)	CW-0025	
2.5 i WRX AWD	09/05>	EJ255; 169 (230)	CW-0388	+Oil Cooler, 3 Hose fittings
		EJ253; 169 (230)	CW-0389	1 Hose fitting
2.5 WRX STi AWD	09/05>	EJ257; 206-221 (280-300)	CW-0388	+Oil Cooler, 3 Hose fittings
IMPREZA (GR, GH)				
1.5, 1.5 AWD	02/08>	EL15; 79 (107)	CW-0389	
2.0 i AWD	01/11>	EJ203, EJ204; 110 (150)	CW-0387	(Eng.) EJ204, (AT), +Oil Cooler, 2 Hose fittings
			CW-0388	(Eng.) EJ204, +Oil Cooler, 3 Hose fittings
			CW-0389	1 Hose fitting
2.5 AWD	07/07>	EJ255, EJ257; 199 (270)	CW-0387	USA, (Eng.) EJ255, +Oil Cooler, 2 Hose fittings
2.5 AWD, 2.5 WRX S AWD, 2.5 WRX SE AWD	09/08>	EJ255; 169-195 (230-265)	CW-0388	+Oil Cooler, 3 Hose fittings
			CW-0387	USA, +Oil Cooler, 2 Hose fittings
2.5 WRX STi AWD	01/08>	EJ253; 169-195 (230-265)	CW-0388	+Oil Cooler, 3 Hose fittings
		EJ257; 195-294 (265-400)	CW-0389	1 Hose fitting
			CW-0388	+Oil Cooler, 3 Hose fittings
IMPREZA (GJ, GP)				
1.6 i, 1.6 i AWD	06/12>	FB16; 84 (114)	CW-0425	
2.0 AWD	01/12>	FB20; 110 (150)	CW-0425	
STi 2.5 AWD	07/11>	EJ257; 221-236 (301-321)	CW-0388	+Oil Cooler, 3 Hose fittings
JUSTY II (JMA, MS)				
1.3 4WD	04/01-11/03	G13BB; 63 (86)	CW-0392	
1.3 GX 4WD	10/95-11/03	EF13; 50 (68)	CW-0392	
JUSTY III (G3X)				
1.3 AWD	09/03>	M13A; 69 (94)	CW-0041	
1.5 AWD	09/03>	M15A; 73 (99)	CW-0041	
JUSTY IV				
1.0	01/07>	1KR-FE; 51 (69)	CW-0195	
LEGACY I (BC, BJJ)				
1.6	05/89-12/93	EJ16; 70 (95)	CW-0025	
1800, 1800 4WD	01/89-07/94	EJ18 SPI; 76 (103)	CW-0025	
2.0	08/91-12/93	EJ20E; 85 (116)	CW-0025	
2000, 2000 4WD	08/91-07/94	EJ20 EMPI; 85 (116)	CW-0025	
2000 Turbo 4WD	05/92-07/94	EJ20-GN; 147 (200)	CW-0385	(MT), 3 Hose fittings
			CW-0386	Japan, (AT), 2 Hose fittings
2200 4WD	01/89-07/94	EJ22 EMPI; 100 (136)	CW-0025	
LEGACY II (BD, BG)				
1.8 4WD	05/96-09/98	EJ18E; 76 (103)	CW-0025	
2.0 i	09/94-03/99	EJ20E, EJ20 EMPI; 85 (116)	CW-0025	
		EJ20H, EJ20R; 85 (116)	CW-0385	(MT), 3 Hose fittings
			CW-0386	Japan, (AT), 2 Hose fittings
2.0 i 4WD	09/94-03/99	EJ201, EJ20E; 85 (116)	CW-0025	
		EJ20H, EJ20R; 85 (116)	CW-0385	(MT), 3 Hose fittings
		EJ20H; 85 (116)	CW-0386	Japan, (AT), 2 Hose fittings
2.2	07/94-11/98	EJ22; 94 (128)	CW-0025	
2.2 i 4WD	09/94-03/99	EJ22 EMPI; 94-96 (128-131)	CW-0025	
2.5 i 4WD	06/96-03/99	EJ25D; 110 (150)	CW-0025	Lower thermostat outlet, 1 Hose fitting
			CW-0385	>12/97, Front thermostat outlet, 3 Hose fittings
			CW-0389	12/97>, Front thermostat outlet, 1 Hose fitting
LEGACY III (BE, BH)				
2.0 AWD	06/02-08/03	EJ208; 206 (280)	CW-0386	Japan, (AT), 2 Hose fittings
	12/98-08/03	EJ201, EJ202, EJ204; 92 (125)	CW-0025	
2.0 RSK AWD	08/00-08/03	EJ206; 191 (260)	CW-0386	Japan, (AT), 2 Hose fittings
2.5 AWD	10/98-08/03	EJ251, EJ254; 115 (156)	CW-0025	
3.0 H6 AWD	08/00-08/03	EZ30; 154 (209)	CW-0426	
LEGACY IV (BL, BP)				
2.0 2WD, 2.0 AWD	06/05>	EJ20Y; 132-140 (179-190)	CW-0388	+Oil Cooler, 3 Hose fittings
2.0 AWD	09/03-10/05	EJ202, EJ20X; 101 (138)	CW-0387	+Oil Cooler, 2 Hose fittings
		EJ202, EJ203; 101 (138)	CW-0389	1 Hose fitting
2.0 AWD, 2.0 R AWD	06/05-12/09	EJ204; 110-121 (150-165)	CW-0387	(AT), +Oil Cooler, 2 Hose fittings
			CW-0389	(MT), 1 Hose fitting
			CW-0390	(MT), 2 Hose fittings





• SUBARU — SUZUKI

			LYNX auto	
LEGACY IV (BL, BP)				
2.5 AWD, 2.5 i AWD	09/03-12/09	EJ25; 121-127 (165-173)	CW-0387	+Oil Cooler, 2 Hose fittings
			CW-0388	+Oil Cooler, 3 Hose fittings
			CW-0389	1 Hose fitting
3.0 R AWD	09/03-06/09	EZ30; 180 (245)	CW-0426	
LEGACY V (BM, BR)				
2.0 i AWD	06/12-12/14	FB20; 110 (150)	CW-0425	
2.0 i AWD, 2.0 i LPG AWD	09/09-12/14	EJ204; 108-110 (147-150)	CW-0387	+Oil Cooler, 2 Hose fittings
2.5 i AWD	09/09-12/14	EJ253; 123 (167)	CW-0389	1 Hose fitting
	07/12-12/14	FB25; 127 (173)	CW-0425	
OUTBACK (BG)				
2.5	01/96-12/99	EJ25D; 110 (150)	CW-0389	1 Hose fitting
OUTBACK (BE, BH)				
2.5 AWD	10/00-08/03	EJ251; 115 (156)	CW-0025	
3.0 H6 AWD	10/00-08/03	EZ30; 154 (209)	CW-0426	
OUTBACK (BL, BP)				
2.5 AWD	09/08-09/09	EJ251; 127 (173)	CW-0389	1 Hose fitting
	11/03-09/09	EJ25D; 121 (165)	CW-0389	1 Hose fitting
3.0 AWD	11/03-09/09	EZ30; 180 (245)	CW-0426	
OUTBACK (BR)				
2.5 i AWD	01/13>	FB25B; 127 (173)	CW-0425	
	09/09>	EJ253; 123 (167)	CW-0389	1 Hose fitting
3.6 AWD, 3.6 R AWD	09/09>	EZ36D; 182-191 (247-260)	CW-0427	
OUTBACK (BS)				
2.5 AWD	03/15>	FB25; 129 (175)	CW-0425	
SVX (CX)				
3.3 i 24V 4WD	09/92-12/97	EG33 DOHC; 162-169 (220-230)	CW-0025	
TREZIA				
1.3	03/11>	1NR-FE, 1NR-FKE; 73 (99)	CW-0264	
1.4 D	03/11>	1ND-TV; 66 (90)	CW-0393	
TRIBECA (B9)				
3.0	01/05>	EZ30; 180-184 (245-250)	CW-0426	
3.6	09/07>	EZ36D; 188-190 (256-258)	CW-0427	
XV				
1.6 i AWD	03/12>	FB16; 84 (114)	CW-0425	
2.0 i AWD	03/12>	FB20B; 110 (150)	CW-0425	
SUZUKI				
ALTO (EC)				
0.8	12/88-11/93	F8B; 29 (39)	CW-0076	
ALTO (EF)				
1.0	09/94-09/98	G10BB; 39 (53)	CW-0392	
ALTO (FF)				
0.7	10/04-01/09	K6A; 40 (54)	CW-0394	Without Housing
ALTO (GF)				
0.7	12/09>	K6A; 40 (54)	CW-0394	Without Housing
1.0	01/09>	K10B; 50 (68)	CW-0369	
ALTO (HA12, HA23)				
1.0	01/00-06/02	G10BB; 43 (58)	CW-0392	
APV (GD)				
1.5	10/03>	G15A; 67 (91)	CW-0395	
1.6	01/10>	G16A (16V); 68 (92)	CW-0395	
BALENO (EG)				
1.3	09/96-05/02	G13BA; 52 (71)	CW-0392	
1.3 i 16V	07/95-05/02	G13BB; 63 (85)	CW-0392	
1.5	03/95-12/09	G15A; 71 (97)	CW-0049	
1.6 i 16V, 1.6 i 16V 4WD	07/95-05/02	G16B; 72 (98)	CW-0049	>05/97
			CW-0395	05/97>
1.8 i 16V, 1.8 i 16V 4WD	08/96-05/02	J18A; 89 (121)	CW-0165	
1.9 TD	04/98-05/02	DHV (XUD9BSD), DHW (XUD9SD); 55 (75)	CW-0240	
CAPPUCINO (EE)				
0.7	02/92-08/98	F6A; 47 (64)	CW-0076	
CARRY (FD)				
1.3, 1.3 4WD	03/99>	G13BB; 56-58 (76-79)	CW-0392	
GRAND VITARA I (FT, HT) / GRAND VITARA XL-7				
1.6 4WD	03/98-09/05	G16B; 69-73 (94-99)	CW-0395	
2.0 4WD	04/98-08/05	J20A; 94-103 (128-140)	CW-0165	
2.0 HDI 110 16V 4WD	07/01-09/05	RHW; 80 (109)	CW-0087	
2.0 HDI 110 4WD	07/01-09/05	RHZ; 80 (109)	CW-0087	
2.0 TD 4WD	03/98-07/03	RF; 64 (87)	CW-0071	Without Housing
	04/00-09/05	RFM; 63 (86)	CW-0071	Without Housing
2.5 V6 24V 4WD, 2.5 V6 24V 4WD	04/98-07/03	H 25 A; 106-116 (144-158)	CW-0166	
2.7, 2.7 4WD, 2.7 4WD	06/01-08/06	H 27 A; 127-135 (173-184)	CW-0166	





			LYNX auto	
GRAND VITARA II (JT, TE, TD)				
1.6, 1.6 AWD	04/05>	M16A; 73-78 (99-106)	CW-0041	
1.9 DDiS, 1.9 DDiS AWD	10/05-02/15	F9QB; 95 (129)	CW-0428	
2.0, 2.0 AWD	10/05-02/15	J20A; 99-103 (135-140)	CW-0165	
2.0 HDi AWD	01/06-02/15	RHW; 80 (109)	CW-0087	
2.4, 2.4 AWD, 2.4 AWD	09/08>	J24B; 120-124 (163-169)	CW-0396	
2.7, 2.7 AWD	04/05-12/08	H 27 A; 136-138 (185-188)	CW-0166	
3.2 AWD, 3.2 AWD	06/08-02/15	N32A; 165-171 (224-233)	CW-0229	
IGNIS (FH)				
1.3, 1.3 4WD	10/00-09/03	M13A; 61 (83)	CW-0041	
IGNIS II (MH)				
1.3, 1.3 4WD	09/03>	M13A; 69 (94)	CW-0041	
1.3 DDiS	09/03>	Z13DT; 51 (70)	CW-0232	
1.5, 1.5 4WD, 1.5 Sport	09/03>	M15A; 73-80 (99-109)	CW-0041	
JIMNY (SJ, JA, JB)				
1.3	11/88-03/98	G13BA; 52 (71)	CW-0430	
JIMNY (FJ)				
1.3, 1.3 16V, 1.3 16V 4WD, 1.3 4WD	09/00>	M13A; 60-65 (82-88)	CW-0041	
1.3 16V, 1.3 16V 4WD, 1.3 4WD	09/98>	G13BB; 59-63 (80-86)	CW-0430	
1.5 DDiS 4WD	12/03>	K9K 700; 48 (65)	CW-0256	(Type) SN415VD, SN415QD-3/4
			CW-0358	(Type) SN415QD
	08/05>	K9K 266; 63 (86)	CW-0256	(Type) SN415VD, SN415QD-3/4
			CW-0358	(Type) SN415QD
KIZASHI (FR)				
2.4, 2.4 4WD	10/10>	J24B; 129-131 (175-178)	CW-0396	
LIANA (ER, RH)				
1.3	07/01-12/07	M13A; 66 (90)	CW-0041	
1.4 DDiS	04/04>	8HY; 66 (90)	CW-0242	
1.5	04/04-11/07	M15A; 81 (110)	CW-0041	
1.6, 1.6 4WD, 1.6 i	07/01-12/07	M16A; 76-79 (103-107)	CW-0041	
1.8 i	10/01>	M18A; 92 (125)	CW-0041	
2.0, 2.0 AWD	10/01>	J20A; 108 (147)	CW-0165	
2.3, 2.3 AWD	09/03>	J23A; 116 (158)	CW-0165	
SAMURAI (SJ)				
1.3, 1.3 AWD	11/88-12/04	G13BA; 49-59 (67-80)	CW-0430	
		G13A; 44-47 (60-64)	CW-0430	
1.9 D, 1.9 D AWD	11/98-12/04	46-47 (63-64)	CW-0240	
1.9 TD AWD	11/98-12/04	XUD9; 46 (63)	CW-0240	
SJ 413 (OS)				
1.3	11/88-08/90	G13BA; 52 (71)	CW-0430	
	09/84-08/90	G13A; 44-47 (60-64)	CW-0430	
1.3 4WD	09/84-12/85	G13B; 47 (63)	CW-0430	
SPLASH (EX)				
1.0	01/08>	K10B; 48-50 (65-68)	CW-0369	
1.2, 1.2 VVT	01/08>	K12B; 63-69 (86-94)	CW-0369	
1.3 CDTI	01/08>	D13A, Z 13 DTJ; 55 (75)	CW-0232	
SWIFT II / CULTUS (EA, MA, AH, AJ)				
1.0, 1.0 i	03/89-12/05	G10A; 37-40 (50-54)	CW-0392	
1.3	03/89-10/96	G13BA; 51 (69)	CW-0392	
	06/01-12/03	G13BB; 63 (86)	CW-0392	
1.3, 1.3 4WD, 1.3 4WD	03/89-05/01	G13A; 50-52 (68-71)	CW-0392	
1.3, 1.3 GTI	03/89-05/01	G13B; 50-74 (68-101)	CW-0392	
1.6 i, 1.6 i 4WD	01/90-05/01	G16B; 68-70 (92-95)	CW-0049	>05/97
			CW-0395	05/97>
SWIFT III (MZ, EZ)				
1.2	04/08-12/10	K12B; 66 (90)	CW-0369	
1.3, 1.3, 1.3 4WD	02/05>	M13A; 66-68 (90-92)	CW-0041	
1.3 DDiS	08/05>	Z13DT; 51 (69)	CW-0232	
		D13A, Z 13 DTJ; 55 (75)	CW-0232	
1.5, 1.5 4WD	02/05>	M15A; 74-75 (101-102)	CW-0041	
1.6	05/06>	M16A; 92 (125)	CW-0041	
SWIFT IV (FZ, NZ)				
1.2, 1.2 4WD	10/10>	K12B; 66-69 (90-94)	CW-0369	(Type) AZG
1.3 DDiS	10/10>	D13A; 55 (75)	CW-0232	
SX4 (EY, GY)				
1.5, 1.5 VVT, 1.5 VVT 4WD	06/06>	M15A; 73-82 (99-112)	CW-0041	
1.6, 1.6 VVT, 1.6 VVT 4WD	06/06>	M16A; 74-88 (101-120)	CW-0041	
1.6 DDiS	04/07>	9HX; 66 (90)	CW-0239	
1.9 DDiS, 1.9 DDiS 4WD	06/06>	D19AA; 88 (120)	CW-0267	
2.0 DDiS, 2.0 DDiS 4WD	07/09>	D20AA; 99 (135)	CW-0227	
2.0, 2.0 4WD	06/06>	J20A; 107 (146)	CW-0165	
SX4 S-Cross (JY)				
1.6, 1.6, 1.6 AllGrip	08/13>	M16A; 85-88 (116-120)	CW-0041	





• SUZUKI — TOYOTA

			LYNX auto	
SX4 S-Cross (JY)				
1.6 DDiS, 1.6 DDiS AllGrip	08/13>	D16AA; 88 (120)	CW-0239	
VITARA (ET, TA)				
1.6, 1.6 i 16V, 1.6 i 16V AWD	01/90-12/98	G16B; 70-71 (95-97)	CW-0049	>11/97
			CW-0395	11/97>
1.6 AWD	07/88-12/98	G16A (8V); 54-60 (73-82)	CW-0049	>11/97
			CW-0395	11/97>
1.9 D AWD	01/95-03/98	XUD9A; 50 (68)	CW-0241	
	08/96-03/98	XUD9SD; 55 (75)	CW-0241	
2.0 16V AWD	12/96-03/98	J20A; 97 (132)	CW-0165	
2.0 TD AWD, 2.0 TD Intercooler AWD	12/94-03/98	RF; 52-64 (71-87)	CW-0071	Without Housing
2.0 V6 24V AWD	12/94-03/98	H 20 A; 100 (136)	CW-0166	
2.5 V6 24V AWD	12/95-03/98	H 25 A; 118 (160)	CW-0166	
HDI (SE 420HDI)	12/03-12/05	RHP (DW10TD); 64 (87)	CW-0087	
VITARA (LY)				
1.6, 1.6 AllGrip	02/15>	M16A; 86-88 (117-120)	CW-0041	
WAGON R+ (EM)				
1.0	02/98-05/00	K10A; 48 (65)	CW-0394	Pulley Ø 91mm, Without Housing
			CW-0397	Pulley Ø 113mm, Without Housing
1.2, 1.2 4WD	02/98-05/00	K12A; 51 (69)	CW-0394	Pulley Ø 91mm, Without Housing
			CW-0397	Pulley Ø 113mm, Without Housing
WAGON R+ (MM)				
1.3, 1.3 4WD	05/00-12/04	G13BB; 56 (76)	CW-0392	
	08/01>	M13A; 65-69 (88-94)	CW-0041	
1.3 DDiS	09/03>	Z13DT; 51 (70)	CW-0232	
WAGON R				
1.0	06/04-08/05	Z 10 XEP; 44 (60)	CW-0153	
	07/03-08/05	G10A; 39 (53)	CW-0392	
1.2	06/04-08/05	Z 12 XEP; 59 (80)	CW-0153	
X-90 (EL)				
1.6 i 16V, 1.6 i 16V 4WD	09/95-12/97	G16B; 71 (97)	CW-0049	
TOYOTA				
4 RUNNER (N1)				
2.4 D	08/89-11/95	2L-T; 66 (90)	CW-0073	
3.0 (VZN13_)	07/90-11/95	3VZ-E; 105 (143)	CW-0398	
3.0 Turbo-D (KZN130_)	10/93-03/96	1KZ-T; 92 (125)	CW-0178	Without Housing
			CW-0445	With Housing
4 RUNNER (N18)				
2.7, 2.7 4WD	11/95-08/02	3RZ-FE; 112 (152)	CW-0107	
3.0 Turbo-D	11/95-11/02	1KZ-T; 92 (125)	CW-0178	Without Housing
			CW-0445	With Housing
3.4, 3.4 4WD	11/95-11/02	5VZ-FE; 136 (185)	CW-0189	+Oil Cooler
4.0 VVTi	08/02-11/02	1GR-FE; 183 (249)	CW-0134	
4 RUNNER (N21)				
4.0, 4.0 4WD	08/02-07/09	1GR-FE; 183 (249)	CW-0134	
4.7, 4.7 4WD	11/02-07/09	2UZ-FE; 175-194 (238-264)	CW-0317	
4 RUNNER (N28)				
4.0 (GRN280_), 4.0 4WD (GRN285_)	09/10>	1GR-FE; 201 (273)	CW-0399	
ALLION I (T24) / PREMIO (T24)				
1.5	06/01-05/07	1NZ-FE; 80 (109)	CW-0020	
1.8, 1.8 4WD	06/01-06/07	1ZZ-FE; 97 (132)	CW-0026	
2.0, 2.0 4WD	06/01-06/07	1AZ-FSE; 114 (155)	CW-0034	
ALLION II (T26) / PREMIO (T26)				
1.5	07/07>	1NZ-FE; 81 (110)	CW-0020	
1.8, 1.8 4WD	07/07>	2ZR-FE; 100 (136)	CW-0140	
		2ZR-FAE; 96-106 (131-144)	CW-0140	
2.0	07/07>	3ZR-FAE; 116 (158)	CW-0140	
ALPHARD (H1)				
2.4, 2.4 4WD	09/03-04/08	2AZ-FE; 117 (159)	CW-0034	
2.4 Hybrid, 2.4 Hybrid 4WD	09/03-04/08	2AZ-FXE; 96-117 (131-159)	CW-0034	
3.0, 3.0 4WD	04/03-04/08	1MZ-FE; 162 (220)	CW-0010	
ALPHARD / VELLFIRE (H2)				
2.4, 2.4 4WD	04/08-12/14	2AZ-FE; 123-125 (167-170)	CW-0034	Version 195
			CW-0400	Version 194
2.5, 2.5 4WD	02/15>	2AR-FE; 132-134 (180-182)	CW-0314	
3.5, 3.5 4WD	04/08-12/14	2GR-FE; 202-206 (275-280)	CW-0313	
ALTEZZA (E1) / ALTEZZA GITA (XE1)				
2.0	01/99-07/05	1G-FE; 1G-GE; 114 (155)	CW-0203	
2.0 VVTi	02/99-07/05	3S-GE; 147 (200)	CW-0154	Without Housing
			CW-0453	With Housing
	01/99-07/05	1G-FE; 118 (160)	CW-0203	





			LYNX auto	
3.0	07/01-07/05	2JZ-GE; 157 (214)	CW-0318 CW-0444	Without Housing With Housing
ARISTO (S14)				
3.0 (JZS147)	10/90-07/97	2JZ-GE; 169 (230)	CW-0186 CW-0442	Without Housing With Housing
4.0 4WD	10/92-07/97	1UZ-FE; 173 (235)	CW-0317	
ARISTO (S16)				
3.0	08/97-09/04	2JZ-GE; 170 (231)	CW-0318 CW-0444	Without Housing With Housing
		2JZ-GTE; 206 (280)	CW-0200 CW-0447	Without Housing With Housing
AURION (V4)				
3.5 (GSV40)	03/06-09/11	2GR-FE; 200 (272)	CW-0313	
AURION (ACV5 , GSV5)				
3.5 (GSV50)	09/11>	2GR-FE; 200 (272)	CW-0313	
AURIS (E15)				
1.33 Dual-VVTi (NRE150_)	05/09-09/12	1NR-FE; 73-74 (99-101)	CW-0264	
1.4 (ZZE150_)	03/07-09/12	4ZZ-FE; 71 (97)	CW-0026	
1.4 D-4D (NDE150_)	03/07-09/12	1ND-TV; 66 (90)	CW-0350 CW-0393	(5MT) (6MT)
1.5 (NZE151_), 1.5 4WD (NZE154_)	09/09-09/12	1NZ-FE; 77-81 (105-110)	CW-0020	
1.6 (ZRE151_)	03/07-09/12	1ZR-FE; 91 (124)	CW-0140	
	05/09-09/12	1ZR-FAE, 1ZR-FE; 97 (132)	CW-0140	
1.8 (ZRE152_), 1.8 4WD (ZRE154_)	02/09-09/12	2ZR-FAE; 100-108 (136-147)	CW-0140	
1.8 (ZRE152_ , ZZE122)	10/06-09/12	2ZR-FAE, 2ZR-FE; 100 (136)	CW-0140	
2.0 D-4D (ADE150_)	03/07-09/12	1AD-FTV; 93 (126)	CW-0320	
2.2 D (ADE157_)	03/07-09/12	2AD-FHV; 130 (177)	CW-0320	
3.5 4WD (GRE156H)	10/06-04/12	2GR-FE; 206 (280)	CW-0313	
AURIS (E18) / AURIS TOURING SPORTS (E18)				
1.3 (NRE180_)	10/12>	1NR-FE; 73 (99)	CW-0264	
1.4 D-4D (NDE180_)	10/12>	1ND-TV; 66 (90)	CW-0393	
1.5, 1.5 4WD	10/12>	1NZ-FE; 77-80 (105-109)	CW-0020	
1.6 (ZRE181_ , ZRE185_)	10/12>	1ZR-FAE; 97 (132)	CW-0140	
1.8 (ZRE182)	10/12>	2ZR-FE; 103 (140)	CW-0140	
2.0 D-4D (ADE186_)	10/12>	1AD-FTV; 91 (124)	CW-0320	
AVALON (X1)				
3.0 (MCX10_)	09/95-07/99	1MZ-FE; 150 (204)	CW-0010	
AVALON / PRONARD (X2)				
3.0	09/99-06/05	1MZ-FE; 145-157 (197-214)	CW-0010	
AVALON (X3)				
3.5 (GSX30_)	01/05-09/12	2GR-FE; 200-206 (272-280)	CW-0313	
AVALON (X4)				
3.5 (GSX40_)	09/12>	2GR-FE; 200-204 (272-277)	CW-0313	
AVANZA (F60)				
1.3	12/03-12/11	K3-VE; 65 (88)	CW-0014	
1.5	08/06-12/11	3SZ-VE; 76 (103)	CW-0014	
AVANZA II (F65)				
1.3	11/11-07/15	K3-VE; 67 (91)	CW-0014	
1.5	11/11>	3SZ-VE; 74 (101)	CW-0014	
AVENSIS (T22)				
1.6 (AT220_)	09/97-10/00	4A-FE; 74-81 (101-110)	CW-0120 CW-0126	Without Housing With Housing
1.6 VVT-i (ZZT220_)	10/00-02/03	3ZZ-FE; 81 (110)	CW-0026	
1.8 (AT221_)	09/97-10/00	7A-FE; 81 (110)	CW-0081 CW-0125 CW-0401 CW-0402	08/99>, Without Housing, Aisin 08/99>, With Housing, Aisin Without Housing, Sem With Housing, Sem
1.8 VVT-i (ZZT221_)	10/00-02/03	1ZZ-FE; 95 (129)	CW-0026	
2.0 (AZT220_), 2.0 VVT-i (AZT220_)	10/00-02/03	1AZ-FSE; 110 (150)	CW-0034	
2.0 (ST220_)	09/97-10/00	3S-FE; 94 (128)	CW-0082 CW-0448	Without Housing With Housing
2.0 D (CT220_)	10/97-05/98	2C-T; 61 (83)	CW-0085	
2.0 D-4D (CDT220_)	10/99-02/03	1CD-FTV; 81-85 (110-115)	CW-0403	
2.0 TD (CT220_)	09/97-02/03	2C-TE; 66 (90)	CW-0085	
AVENSIS (T25)				
1.6 VVT-i (ZZT250_)	04/03-11/08	3ZZ-FE; 81 (110)	CW-0026	
1.8 (ZZT251_)	04/03-11/08	1ZZ-FE; 95 (129)	CW-0026	
2.0 (AZT250_)	04/03-11/08	1AZ-FSE; 108 (147)	CW-0034	
2.0 D-4D (ADT250_)	03/06-11/08	1AD-FTV; 93 (126)	CW-0320	
2.0 VVTi (AZT250_)	04/03-11/08	1AZ-FE; 114 (155)	CW-0034	
2.2 D-4D (ADT251_)	10/05-11/08	2AD-FTV; 110 (150)	CW-0320	





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			LYNX auto	
AVENSIS (T25)				
2.2 D-CAT (ADT251_)	07/05-11/08	2AD-FHV; 130 (177)	CW-0320	
2.4 (AZT251_)	09/03-11/08	2AZ-FSE; 120-125 (163-170)	CW-0034	
AVENSIS (T27)				
1.6 (ZRT270_)	11/08>	1ZR-FAE; 97 (132)	CW-0140	
1.8 (ZRT271_)	11/08>	2ZR-FAE; 108 (147)	CW-0140	
2.0 (AZT270_)	11/08-04/11	1AZ-FE; 100 (136)	CW-0034	
2.0 (ZRT272_)	11/08>	3ZR-FAE, 3ZR-FE; 112 (152)	CW-0140	
2.0 D-4D (ADT270_)	11/08>	1AD-FTV; 91-93 (124-126)	CW-0320	
2.2 D-4D (ADT271_)	11/08>	2AD-FHV, 2AD-FTV; 110 (150) 2AD-FHV; 130 (177)	CW-0320 CW-0320	
AVENSIS VERSO / VERSO SPORTVAN (M2)				
2.0 (ACM20_)	08/01-11/09	1AZ-FE; 110 (150)	CW-0034	
2.0 D (CLM20_)	08/01-08/05	1CD-FTV; 85 (116)	CW-0403	
2.4 (ACM21), 2.4 4WD (ACM21_)	10/03-11/09	2AZ-FE; 115 (156)	CW-0034	
AYGO (B1)				
1.0 (KGB10_), 1.0 GPL (KGB10_)	07/05>	1KR-FE; 50 (68)	CW-0195	
1.4 HDi (WNB10_)	07/05-08/10	2WZ-TV; 40 (54)	CW-0242	
AYGO (B4)				
1.0 (KGB40_)	05/14>	1KR-FE; 51 (69)	CW-0243	
bB I (NCP3)				
1.3 (NCP30_)	01/00-11/05	2NZ-FE; 57 (78)	CW-0020	
1.5 (NCP3_)	03/00-12/05	1NZ-FE; 80 (109)	CW-0020	
BREVIS (JCG1)				
2.5	10/99-09/02	1JZ-FSE; 147 (200)	CW-0183 CW-0443 CW-0318 CW-0444	RWD, Without Housing RWD, With Housing AWD, Without Housing AWD, With Housing
3.0	10/99-06/07	2JZ-FSE; 162 (220)	CW-0183 CW-0443	Without Housing With Housing
CALDINA (T19)				
1.5 (ET196V_)	11/92-05/02	5E-FE; 70 (95)	CW-0012 CW-0454 CW-0446	>11/96, Without Housing 11/96>, Without Housing With Housing
1.8	02/92-09/97	7A-FE; 79 (107)	CW-0081 CW-0404 CW-0125 CW-0082 CW-0448	01/96>, Without Housing, Aisin Without Housing, Aisan With Housing Without Housing With Housing
	11/92-01/96	4S-FE; 92 (125)	CW-0448	With Housing
2.0	07/94-09/97	3S-GE; 129 (175)	CW-0154 CW-0453	Without Housing With Housing
2.0, 2.0 4WD, 2.0 4WD (ST195G_)	02/92-10/97	3S-FE; 89-99 (121-135)	CW-0082 CW-0448	Without Housing With Housing
2.0 TD	01/96-08/97	2C-T; 65 (88)	CW-0085	
2.0 TD, 2.0 TD (CT190G)	06/94-09/97	2C; 54-56 (73-76)	CW-0085	
2.2 TD (CT197V_)	05/98-05/02	3CE; 59 (80)	CW-0085	
CALDINA (T21)				
1.8 (AT211G_)	10/97-08/02	7A-FE; 85 (116)	CW-0081 CW-0404 CW-0125	Without Housing, Aisin Without Housing, Aisan With Housing
2.0 (ST210G_)	08/97-09/02	3S-GE; 103 (140)	CW-0082 CW-0448	Without Housing With Housing
2.0 4WD (ST215W_)	10/97-09/01	3S-GTE; 140-192 (190-261)	CW-0154 CW-0453	Without Housing With Housing
2.2 TD, 2.2 TD (CT216G_)	08/97-09/02	3C-TE; 67-69 (91-94)	CW-0085	
CALDINA (T24)				
1.8	09/02-06/07	1ZZ-FE; 97 (132)	CW-0026	
2.0	09/02-06/07	1AZ-FSE; 112 (152)	CW-0034	
2.0 4WD	09/02-06/07	3S-GTE; 191 (260)	CW-0154 CW-0453	Without Housing With Housing
CAMI (J1)				
1.3 (J102E_), 1.3 4WD (J122E_)	06/99-12/05	K3-VE; 63-66 (86-90)	CW-0014 CW-0265	12/01> >12/01
1.3 4WD (J102E_)	06/99-12/05	K3-VET, K3-VT; 103 (140)	CW-0014 CW-0265	12/01> >12/01
CAMRY (V1)				
1.8 Turbo-D (CV10_)	11/83-01/88	1C-TL; 54 (73)	CW-0085	
2.0 TD	09/85-10/86	2C-TL; 62 (84)	CW-0085	
CAMRY (V1)				
2.2 (SXV10_)	06/91-08/96	5S-FE; 100 (136)	CW-0082 CW-0448	Without Housing With Housing
3.0	09/93-07/96	1MZ-FE; 135 (183)	CW-0010	
3.0, 3.0 (VCV10_)	06/91-08/96	3VZ-FE; 136-138 (185-188)	CW-0074	





			LYNX auto	
CAMRY (V2)				
2.0 (SV21_), 2.0 GLi 16V (SV21_), 2.0 4WD, 2.0 GLi 4WD	11/86-06/91	3S-FE; 88-94 (120-128)	CW-0082	Without Housing
			CW-0448	With Housing
2.0 Turbo-D (CV20_)	11/86-05/91	2C-T; 62-63 (84-86)	CW-0085	
2.5 V6 GXI (VZV21_)	02/88-05/91	2VZ-FE; 118 (160)	CW-0074	
CAMRY (V2)				
2.2 (SXV20_)	08/96-11/01	5S-FE; 93-96 (126-131)	CW-0082	Without Housing
			CW-0448	With Housing
3.0 V6 (MCV20_)	08/96-11/01	1MZ-FE; 135-140 (184-190)	CW-0010	
CAMRY (V3)				
2.0	08/01-11/06	1AZ-FE; 110 (150)	CW-0034	
2.4 (ACV30_, ACV36), 2.4 VVTi	11/01-11/06	2AZ-FE; 112-120 (152-163)	CW-0034	
3.0 (MCV30_)	08/01-11/06	1MZ-FE; 137 (186)	CW-0010	
3.3 (MCV31_)	07/03-01/06	3MZ-FE; 165 (224)	CW-0010	
CAMRY (V4)				
2.0	01/06-09/11	1AZ-FE; 108 (147)	CW-0400	
2.4, 2.4 (ACV40), 2.4 (ACV40_)	10/06-09/11	2AZ-FE; 116-127 (158-173)	CW-0034	Europe / Japan, 01/11>
			CW-0400	Japan, >01/11
2.4 Hybrid, 2.4 Hybrid (AHV40)	01/06-09/11	2AZ-FXE; 105-110 (143-150)	CW-0034	
2.5	01/10-09/11	2AR-FE; 129 (175)	CW-0314	
3.5 (GSV40_)	01/08-09/11	2GR-FE; 204 (277)	CW-0313	
CAMRY (V5)				
2.0	09/11>	1AZ-FE; 109 (148)	CW-0400	
2.5, 2.5 (ASV50_)	09/11>	2AR-FE; 131-133 (178-181)	CW-0314	
2.5 Hybrid (AVV50_)	09/11>	2AR-FXE; 115-118 (157-160)	CW-0315	
3.5 (GSV50_)	09/11>	2GR-FE; 183-204 (249-277)	CW-0313	
CARINA II (T17)				
1.6 (AT171_)	12/87-11/89	4A-F; 66 (90)	CW-0058	Without Housing
1.6 (AT171_), 1.6 4WD	12/87-03/92	4A-FE; 66-77 (90-105)	CW-0058	Without Housing
2.0 (ST171_), 2.0 GLI (ST171)	12/87-04/92	3S-FE; 89-94 (121-128)	CW-0082	Without Housing
			CW-0448	With Housing
2.0 D (CT170_)	03/88-06/92	2C-L; 54 (73)	CW-0085	
		2C; 54 (73)	CW-0085	
CARINA ED (T18)				
1.8	09/89-09/93	4S-FE, 4S-Fi; 85 (116)	CW-0082	Without Housing
			CW-0448	With Housing
CARINA E (T19)				
1.6 (AT190), 1.6 GLI (AT190)	04/92-09/97	4A-FE; 73-85 (99-116)	CW-0405	Made in UK, >12/93 / Made in Japan; Without Housing, Aisan
			CW-0001	Made in UK, >12/94 / Made in Japan; Without Housing, Aisan
			CW-0003	Made in UK, >12/94 / Made in Japan; With Housing
			CW-0120	Made in UK, 12/94>, Without Housing
			CW-0126	Made in UK, 12/94>, With Housing
1.8 (AT191)	04/92-09/97	7A-FE; 79-92 (107-125)	CW-0081	Without Housing, Aisan
			CW-0125	With Housing, Aisan
			CW-0401	Without Housing, Sem
			CW-0402	With Housing, Sem
2.0 D (CT190)	04/92-01/96	2C; 54 (73)	CW-0085	
2.0 GLI (ST191), 2.0 i (ST191)	04/92-09/97	3S-FE; 93-98 (126-133)	CW-0082	Without Housing
			CW-0448	With Housing
2.0 GTi (ST191), 2.0 GTi 16V (ST191_)	04/92-09/97	3S-GE; 116-129 (158-175)	CW-0154	Without Housing
			CW-0453	With Housing
2.0 TD (CT190)	01/96-09/97	2C-T; 61 (83)	CW-0085	
CELICA (T18)				
1.6 STi (AT180)	10/89-11/93	4A-FE; 77 (105)	CW-0058	Without Housing
2.2 (ST184)	10/89-10/93	5S-FE; 100 (136)	CW-0082	Without Housing
			CW-0448	With Housing
CELICA (T20)				
1.8 i 16V (AT200/ST)	11/93-11/99	7A-FE; 85 (116)	CW-0081	Without Housing, Aisan
			CW-0404	Without Housing, Aisan
			CW-0125	With Housing
2.0 i 16V (ST202/GT), 2.0 i 16V (ST202_)	11/93-11/99	3S-GE; 125-129 (170-175)	CW-0154	Without Housing
			CW-0453	With Housing
2.2 GT	11/93-08/99	5S-FE; 100 (136)	CW-0082	Without Housing
			CW-0448	With Housing
CELICA (T23)				
1.8 16V TS (ZZT231_)	08/99-09/05	2ZZ-GE; 141 (192)	CW-0133	
1.8 16V VT-i (ZZT230_)	08/99-07/05	1ZZ-FE; 105 (143)	CW-0026	
CELSIOR (UCF1_)				
4.0	12/88-04/93	1UZ-FE; 180 (245)	CW-0317	
CELSIOR (UCF2_)				
4.0	05/93-08/00	1UZ-FE; 194-206 (264-280)	CW-0317	
CELSIOR (UCF3_)				
4.3 VVTi	09/00-08/06	3UZ-FE; 208 (283)	CW-0317	





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			LYNX auto	
COASTER (B2_ , B3)				
4.2 D	10/87-01/93	1H-Z; 59-92 (80-125)	CW-0185	
COASTER (B4_ , B5)				
2.7, 2.7 (TRB4_ , TRB5_)	08/04>	2TR-FE; 106-119 (144-162)	CW-0107	
4.2 D, 4.2 D (HZB50_)	01/93>	1H-Z; 94-100 (128-136)	CW-0185	
COROLLA (E8)				
1.8 D (CE80_)	06/83-05/88	1C; 43 (58)	CW-0085	
	06/83-06/89	1C-L; 47 (64)	CW-0085	
COROLLA (E9)				
1.3 (EE90)	05/87-04/92	2E; 55-60 (75-81)	CW-0012	Without Housing
			CW-0446	With Housing
1.5	05/89-10/95	5A-FE; 69-92 (94-125)	CW-0058	Without Housing
1.6 (AE92), 1.6 4WD, 1.6 GL 4WD, 1.6 XL	08/87-04/92	4A-F; 66-70 (90-95)	CW-0058	Without Housing
1.6, 1.6 (AE92), 1.6 i 4WD (AE92_)	10/87-07/95	4A-FE; 77-103 (105-140)	CW-0058	Without Housing
1.8 D (CE90)	08/87-04/92	1C; 47-49 (64-67)	CW-0085	
COROLLA (E10)				
1.3 12V (EE100_)	07/92-04/97	2E; 53 (72)	CW-0012	>11/96, Without Housing
			CW-0454	11/96>, Without Housing
			CW-0446	With Housing
1.3 XLI (EE101_)	07/92-04/97	4E-FE; 55-65 (75-88)	CW-0012	>11/96, Without Housing
			CW-0454	11/96>, Without Housing
			CW-0446	With Housing
1.5 (AE100)	06/91-08/94	5A-FE; 77 (105)	CW-0001	Without Housing, Aisin
			CW-0405	Without Housing, Aisin
			CW-0003	With Housing
1.6 (AE101), 1.6 i (AE101), 1.6 GLI (AE101_)	07/92-11/99	4A-F, 4A-FE; 76-84 (103-114)	CW-0001	Without Housing, Aisin
			CW-0405	Without Housing, Aisin
			CW-0003	With Housing
1.6 i 20V (AE101)	06/91-08/98	4A-GE; 117 (159)	CW-0407	Without Housing
1.8	09/97-11/99	1ZZ-FE; 89 (121)	CW-0026	
1.8 GT (AE102_), 1.8 i (AE102), 1.8 16V 4WD (AE103_), 1.8 XL 4WD	09/92-04/97	7A-FE; 81-88 (110-120)	CW-0081	Without Housing, Aisin
			CW-0404	Without Housing, Aisin
			CW-0125	With Housing
2.0 D (CE100_)	07/92-04/97	2C; 53 (72)	CW-0085	
2.2 D	07/92-04/97	3CE; 59 (80)	CW-0085	
COROLLA (E11)				
1.3	05/97-10/01	2E; 55 (75)	CW-0454	Without Housing
			CW-0446	With Housing
1.3 (EE111_)	04/97-02/00	4E-FE; 63 (86)	CW-0454	Without Housing
			CW-0446	With Housing
1.4 (ZZE111_)	02/00-01/02	4ZZ-FE; 71 (97)	CW-0026	
1.6 (AE111_), 1.6 Aut. (AE111_)	04/97-02/00	4A-FE; 79-81 (107-110)	CW-0001	Made in Japan, Without Housing, Aisin
			CW-0405	Made in Japan, Without Housing, Aisin
			CW-0003	Made in Japan, With Housing
			CW-0120	Made in UK, Without Housing
			CW-0126	Made in UK, With Housing
1.6 (ZZE112_)	02/00-01/02	3ZZ-FE; 81 (110)	CW-0026	
1.8 (AE112_), 1.8 4WD (AE115_)	04/97-10/01	7A-FE; 81 (110)	CW-0081	Without Housing, Aisin
			CW-0404	Without Housing, Aisin
			CW-0125	With Housing
1.9 D (WZE110_)	02/00-01/02	1WZ; 51 (69)	CW-0087	
2.0 D (CE110)	04/97-02/00	2C-E; 53 (72)	CW-0085	
2.0 D-4D (CDE110_)	09/00-01/02	1CD-FTV; 66 (90)	CW-0403	
2.2 D	04/97-02/00	3CE; 59 (80)	CW-0085	
COROLLA (E12)				
1.3 (NZE120_)	08/00-03/04	2NZ-FE; 65 (88)	CW-0020	
1.4 D (NDE120_)	07/04-02/07	1ND-TV; 55-66 (75-90)	CW-0350	
1.4 VVT-i (ZZE120_)	01/02-07/07	4ZZ-FE; 71 (97)	CW-0026	
1.5 (ZZA120_ , ZZE123_), 1.5 G 4WD	11/01-07/07	1NZ-FE; 80 (109)	CW-0020	
1.6 VVT-i (ZZE121_)	01/02-07/07	3ZZ-FE; 81 (110)	CW-0026	
1.8 (ZZE122), 1.8 4WD	03/01-07/07	1ZZ-FE; 92-100 (125-136)	CW-0026	
1.8 VVTL-i TS (ZZE123_)	01/02-02/07	2ZZ-GE; 141-165 (192-224)	CW-0133	
2.0 D-4D (CDE120_)	08/02-07/07	1CD-FTV; 66-85 (90-116)	CW-0403	
2.2 D	08/02-07/07	3CE; 59 (80)	CW-0085	
COROLLA (E15)				
1.33	01/07>	1NR-FE; 74 (101)	CW-0264	
1.4 D-4D	10/06>	1ND-TV; 66 (90)	CW-0350	(5MT)
			CW-0393	(6MT)
1.4 VVT-i	01/07>	4ZZ-FE; 71 (97)	CW-0026	
1.6	01/09>	1ZR-FAE, 1ZR-FE; 97 (132)	CW-0140	
1.6 VVTi (ZRE141_ , ZRE151_)	01/07>	1ZR-FE; 90-91 (122-124)	CW-0140	
1.8	01/09>	2ZR-FAE; 108 (147)	CW-0140	





			LYNX auto	
1.8 VVTi (ZRE142)	01/08>	2ZR-FE; 97 (132)	CW-0140	
1.8 VVTL-i (ZZE152, ZRE152)	05/07>	2ZR-FAE, 2ZR-FE; 100 (136)	CW-0140	
2.0 D-4D	01/07>	1AD-FTV; 93 (126)	CW-0320	
COROLLA RUMION (E15)				
1.5	09/07>	1NZ-FE; 81 (110)	CW-0020	
1.8, 1.8 4WD	09/07>	2ZR-FAE; 100-106 (136-144)	CW-0140	>11/12
COROLLA (E16)				
1.5, 1.5 4WD	05/12>	1NZ-FE; 76-80 (103-109)	CW-0020	
COROLLA (E18 , ZRE17)				
1.3 (NRE180_)	06/13>	1NR-FE; 73 (99)	CW-0264	
1.4 D-4D (NDE180_)	06/13>	1ND-TV; 66 (90)	CW-0393	
1.6 (ZRE171_)	06/13>	1ZR-FE; 90 (122)	CW-0140	(Type) ZRE181
1.6 (ZRE181_)	06/13>	1ZR-FAE; 97 (132)	CW-0140	
1.8 VVTi (ZRE172)	06/13>	2ZR-FE; 103 (140)	CW-0140	(Type) ZRE182
COROLLA LEVIN (E9)				
1.5	05/89-05/91	5A-FE; 69-77 (94-105)	CW-0058	Without Housing
COROLLA LEVIN (E10)				
1.5, 1.5 S	06/91-08/97	5A-FE; 73-77 (99-105)	CW-0001	Without Housing, Aisin
			CW-0405	Without Housing, Aisin
			CW-0003	With Housing
1.6 GT	06/91-08/97	4A-FE; 85 (116)	CW-0001	Without Housing, Aisin
			CW-0405	Without Housing, Aisin
			CW-0003	With Housing
COROLLA LEVIN (E11)				
1.5	05/95-04/98	5A-FE; 74 (101)	CW-0001	Without Housing, Aisin
			CW-0405	Without Housing, Aisin
			CW-0003	With Housing
1.6	05/95-04/98	4A-GE; 121 (165)	CW-0407	Without Housing
COROLLA Verso (E12)				
1.5 (NZE120_)	03/04-03/09	1NZ-FE; 80 (109)	CW-0020	
1.6 VVT-i (ZZE121_)	01/02-05/04	3ZZ-FE; 81 (110)	CW-0026	
1.8 VVT-i (ZZE122_)	10/01-05/04	1ZZ-FE; 99 (135)	CW-0026	
1.8 VVTi 4WD (ZZE122_)				
2.0 D-4D (CDE120_)	01/02-05/04	1CD-FTV; 66 (90)	CW-0403	
COROLLA Verso (ZER , ZZE12 , R1)				
1.6 (ZNR10_)	04/04-03/09	3ZZ-FE; 81 (110)	CW-0026	
1.8 (ZNR11_)	04/04-03/09	1ZZ-FE; 95 (129)	CW-0026	
2.2 D-4D (AUR10_)	10/05-03/09	2AD-FHV; 130 (177)	CW-0320	
		2AD-FTV; 100 (136)	CW-0320	
CORONA (T17)				
1.5	11/87-08/89	5A-F; 85 (116)	CW-0058	Without Housing
		5A-FE; 92 (125)	CW-0058	Without Housing
2.0 D	12/87-01/92	2C; 54 (73)	CW-0085	
CORONA (T19)				
1.6	02/92-09/97	4A-FE; 73 (99)	CW-0001	Without Housing
			CW-0003	With Housing
1.8	02/92-01/96	4S-FE; 92 (125)	CW-0082	Without Housing
			CW-0448	With Housing
2.0, 2.0 4WD	02/92-09/97	3S-FE; 93-103 (126-140)	CW-0082	Without Housing
			CW-0448	With Housing
2.0 D, 2.0 D 4WD	08/92-01/96	2C; 54 (73)	CW-0085	
CORONA (T21)				
2.0	09/96-06/02	3S-FE; 92 (125)	CW-0082	Without Housing
			CW-0448	With Housing
CORSA (L4)				
1.3 (EL41_)	10/90-10/94	4E-FE; 65 (88)	CW-0012	Without Housing
			CW-0446	With Housing
CROWN (JZS13 , YS13 , LS13 , GS13)				
2.5 (JZS151, JZS141, JZS131)	08/91-04/01	1JZ-GE; 132 (180)	CW-0200	>09/96, Without Housing
			CW-0447	>09/96, With Housing
			CW-0183	09/96>, Flange Ø 42mm, Without Housing
			CW-0443	09/96>, Flange Ø 42mm, With Housing
			CW-0186	09/96>, Flange Ø 58mm, Without Housing
			CW-0442	09/96>, Flange Ø 58mm, With Housing
3.0 (JZS133_, JZS147_, JZS149_)	08/91-08/99	2JZ-GE; 162 (220)	CW-0186	Flange Ø 58mm, Without Housing
			CW-0442	Flange Ø 58mm, With Housing
CROWN (CRS , JZS , GRS18 , UZS)				
2.5 Athlete	09/03-02/08	4GR-FSE; 158 (215)	CW-0316	
3.0	09/04-02/08	3GR-FE; 170 (231)	CW-0316	
3.0, 3.0 4WD	09/03-02/08	3GR-FSE; 188 (256)	CW-0316	
CROWN (GRS20)				
2.5 V6, 2.5 V6 4WD	02/08-11/12	4GR-FSE; 149 (203)	CW-0316	
3.0 V6, 3.0 V6 4WD	02/08-11/12	3GR-FSE; 188 (256)	CW-0316	
3.5 Hybrid, 3.5 V6	02/08-11/12	2GR-FSE; 218-232 (296-316)	CW-0316	



• TOYOTA

			LYNX auto	
CURREN (ST20)				
2.0	11/93-10/98	3S-GE; 129 (175)	CW-0154	Without Housing
	02/94-07/98	3S-FE; 103 (140)	CW-0453	With Housing
			CW-0082	Without Housing
			CW-0448	With Housing
DUET (M11 , M10)				
1.0	09/98-04/04	EJ-DE; 40 (54)	CW-0431	Without Housing
		EJ-VE; 43 (58)	CW-0431	Without Housing
DYNA (LY1 , H8)				
1.8 (YH81_)	08/85-04/95	2Y; 58-61 (79-83)	CW-0083	
2.4 D (LY100 , LH80_)	08/87-07/01	2L; 61 (83)	CW-0073	
DYNA 150 (_Y)				
1.8	08/85-08/86	2Y; 58 (79)	CW-0083	
2.0, 2.0 (YY61_)	08/85-09/87	3Y; 65-79 (88-107)	CW-0083	
2.0, 2.0 (YY61_)	08/85-09/87	3Y; 65-79 (88-107)	CW-0083	
DYNA 150 (LY)				
2.4 D	09/88-07/01	2L; 54-55 (73-75)	CW-0073	
2.8 D, 2.8 D (LY61_)	08/88-08/98	3L; 58-61 (79-83)	CW-0073	
3.0 D	09/98-07/01	5L; 65 (88)	CW-0073	
DYNA 200				
2.2	10/93-07/01	4Y; 69 (94)	CW-0083	
2.7	06/95-06/99	3RZ-FE; 92 (125)	CW-0107	
DYNA (KD , LY , Y2 , U3 , U4)				
2.5 D4d, 2.5 D4d (KDY220_ , KDY230_)	08/01>	2KD-FTV; 65-75 (88-102)	CW-0178	Without Housing
			CW-0445	With Housing
3.0 D4d	08/01>	5L; 65 (88)	CW-0073	
3.0 D4d 4WD, 3.0 D4d	09/06>	1KD-FTV; 80-106 (109-144)	CW-0178	Without Housing
			CW-0445	With Housing
ECHO (P1)				
1.0 (SCP10_)	03/99-08/05	1SZ-FE; 50 (68)	CW-0014	
1.5 (NCP12_), 1.5 (NCP13_)	08/99-01/06	1NZ-FE; 78-81 (106-110)	CW-0020	
ESTIMA EMINA / PREVIA / LUCIDA (R1 , R2)				
2.2 TD (CXR1_), 2.2 TD 4WD (CXR2_)	01/92-12/99	3C-TE; 74-74 (100-101)	CW-0408	
2.4 (TCR1_), 2.4 4WD (TCR2_)	05/90-08/00	2TZ-FE; 97 (132)	CW-0409	Without Housing
	09/93-12/99	2TZ-FZE; 118 (160)	CW-0409	Without Housing
ESTIMA / PREVIA (R3)				
2.0 D-4D (CLR30_)	03/01-01/06	1CD-FTV; 85 (116)	CW-0403	
2.4 (ACR30)	08/00-01/06	2AZ-FE; 115 (156)	CW-0034	
3.0 (MCR30W), 3.0 4WD (MCR40W)	08/00-12/05	1MZ-FE; 162 (220)	CW-0010	
ESTIMA / PREVIA (R5)				
2.4 (ACR50_), 2.4 4WD (ACR55W)	10/05>	2AZ-FE; 125 (170)	CW-0034	Version 195
			CW-0400	Version 194
3.5 (GSR50_), 3.5 4WD (GSR55W)	01/06>	2GR-FE; 202-206 (275-280)	CW-0313	
FJ CRUISER (GSJ1)				
4.0 (GSJ10_), 4.0 4WD (GSJ15_)	01/06>	1GR-FE; 178-203 (242-276)	CW-0134	>08/09
			CW-0399	08/09>
FORTUNER (N5 , N6)				
2.5 D-4D 4WD	01/09-05/15	2KD-FTV; 75-106 (102-144)	CW-0455	
2.7 (TGN51_ , TGN61_), 2.7 4WD (TGN51_ , TGN61_)	06/04-05/15	2TR-FE; 116-118 (158-160)	CW-0107	
3.0 D, 3.0 D 4WD	06/04-05/15	1KD-FTV; 120-125 (163-170)	CW-0455	
4.0 (GGN50_ , GGN60_), 4.0 4WD (GGN50_ , GGN60_)	07/05-05/15	1GR-FE; 173 (235)	CW-0134	
FORTUNER (N15 , N16)				
2.7, 2.7 4WD	05/15>	2TR-FE; 120-121 (163-164)	CW-0107	
GAIA (M1)				
2.0 VVTi, 2.0 VVTi 4WD	05/98-10/03	1AZ-FSE; 112 (152)	CW-0034	
2.0 VVTi 4WD	05/98-03/01	3S-FE; 99 (135)	CW-0082	Without Housing
			CW-0448	With Housing
2.2 TD	10/98-10/03	3C-TE; 69 (94)	CW-0085	
GRANVIA (H2 , H1)				
3.0 TD, 3.0 TD 4WD, 3.0 TDi	08/95-12/04	1KZ-TE; 96-103 (131-140)	CW-0178	Without Housing
			CW-0445	With Housing
3.4 4WD, 3.4 4WD (VCH16)	08/97-12/04	5VZ-FE; 132-140 (180-190)	CW-0192	-Oil Cooler
GT 86 (ZN6)				
2.0 GT (ZN6AC_ , ZN6BC_)	03/12>	FA20D; 147 (200)	CW-0425	
HARRIER (U1)				
2.2, 2.2 4WD	05/97-02/03	5S-FE; 103 (140)	CW-0082	Without Housing
			CW-0448	With Housing
2.4, 2.4 4WD	06/00-01/03	2AZ-FE; 118 (160)	CW-0034	
3.0, 3.0 4WD (MCU15, MCU10)	12/97-01/03	1MZ-FE; 148-164 (201-223)	CW-0010	





			LYNX auto	
HARRIER (U3)				
2.4 (ACU30_), 2.4 4WD (ACU35_)	02/03-06/12	2AZ-FE; 118 (160)	CW-0034	
3.0 4WD (MCU35_ , MCU36_)	10/03-12/08	1MZ-FE; 150 (204)	CW-0010	
3.5 (GSU30_ , GSU31_)	04/05-12/08	2GR-FE; 206 (280)	CW-0313	
3.5 4WD (GSU35_ , GSU36_)				
HIACE II (LH5_ , YH7_ , LH7_ , LH6_ , YH6_ , YH5_)				
1.8	03/83-11/89	2Y; 58 (79)	CW-0083	
2.0 (YH51_ , YH61_)	01/84-11/89	3Y; 65 (88)	CW-0083	
2.2 (YN7_), 2.2 4WD	08/86-08/89	4Y; 69 (94)	CW-0083	
HIACE III (YH7_ , LH6_ , LH7_ , LH5_ , YH5_ , YH6_)				
2.4 D, 2.4 D 4WD	08/87-12/04	2L; 53-57 (72-75)	CW-0073	
2.5 D-4D 4WD	08/01-07/06	2KD-FTV; 65-75 (88-102)	CW-0178	Without Housing
			CW-0445	With Housing
2.8 D	08/89-08/00	3L; 61 (83)	CW-0073	
3.0 D	08/98-08/04	5L; 65 (88)	CW-0073	
3.0 TD	01/97-12/02	1KZ-TE; 103 (140)	CW-0178	Without Housing
			CW-0445	With Housing
HIACE IV (LXH1_ , RZH1_ , LH1_)				
2.4, 2.4 4WD	08/95-02/05	2RZ-E; 85-88 (116-120)	CW-0456	
2.4 D	08/95-08/06	2L; 55-61 (75-83)	CW-0073	
2.4 TD, 2.4 TD 4WD	08/95-08/06	2L-T; 66 (90)	CW-0073	
2.5 D-4D, 2.5 D-4D 4WD	08/01>	2KD-FTV; 65-86 (88-117)	CW-0178	Without Housing
			CW-0445	With Housing
2.7 (RCH13_ , RCH23_)	04/98>	3RZ-FE; 105-106 (143-144)	CW-0107	
2.7 4WD (RCH13_ , RCH19_ , RCH23_)				
HIACE V / COMMUTER V (TRH2_ , KDH2_)				
2.0	11/08>	1TR-FE; 98 (133)	CW-0107	
2.5 D-4D, 2.5 D-4D 4WD	01/05>	2KD-FTV; 70-94 (95-128)	CW-0410	
2.7 VVTi	01/05>	2TR-FE; 111 (151)	CW-0107	
3.0 D (KDH2_), 3.0 D (KDH223)	08/04>	1KD-FTV; 80-100 (109-136)	CW-0410	
HIGHLANDER / KLUGER (U3)				
2.4, 2.4 4WD	06/00-05/07	2AZ-FE; 115 (156)	CW-0034	
3.0, 3.0 4WD	11/00-07/03	1MZ-FE; 164 (223)	CW-0010	
3.3, 3.3 4WD, 3.3 Hybrid, 3.3 Hybrid 4WD	08/03-05/07	3MZ-FE; 171-200 (233-272)	CW-0010	
HIGHLANDER / KLUGER (U4)				
2.7, 2.7 4WD	05/07>	1AR-FE; 139-140 (189-190)	CW-0314	
3.5, 3.5 4WD	05/07>	2GR-FE; 201 (273)	CW-0313	
HIGHLANDER / KLUGER (GSU5_ , GUV5_ , ASU5_)				
3.5, 3.5 AWD	09/13>	2GR-FE; 150-201 (204-273)	CW-0313	
3.5 Hybrid, 3.5 Hybrid AWD	09/13>	2GR-FE, 2GR-FXE; 209 (284)	CW-0313	
HILUX II Pickup (LN8_ , RN5_ , LN6_ , YN6_ , YN5_ , LN5_ , RN6_)				
2.8 D, 2.8 D 4WD, 2.8 D 4WD (KDN170)	09/91-07/01	3L; 60-61 (82-83)	CW-0073	
3.0 D 4WD	01/02-07/05	5L; 67 (91)	CW-0073	
3.0 D 4WD (KZN205)	11/01-04/05	1KZ-T; 87 (118)	CW-0178	Without Housing
			CW-0445	With Housing
HILUX V Pickup (LN_ , KZN1_ , VZN1_)				
1.8 (YN5_ , YN8_ , YN85)	09/88-06/98	2Y; 61 (83)	CW-0083	
2.4 D, 2.4 D 4WD	10/88-06/98	2L; 55-61 (75-83)	CW-0073	
2.4 TD 4WD	08/88-08/97	2L-T; 92 (125)	CW-0073	
2.4 TD 4WD (LN_)	08/89-11/95	2L-T, 2L-TE; 66 (90)	CW-0073	
HILUX VI Pickup (N1)				
2.4 D (LN150, LN145)	08/97-02/06	2L; 55 (75)	CW-0073	
2.4 TD, 2.4 TD 4WD	08/98-01/02	2L-T; 66 (90)	CW-0073	
2.4, 2.4 i 4WD	08/97-10/05	2RZ-FE; 103-107 (140-145)	CW-0456	
2.5 D-4D, 2.5 D-4D 4WD	11/01-07/05	2KD-FTV; 65-75 (88-102)	CW-0178	Without Housing
			CW-0445	With Housing
2.7	08/97-08/05	3RZ-FE; 107 (145)	CW-0107	
2.8 D, 2.8 D 4WD	08/95-07/05	3L; 65 (88)	CW-0073	
3.4 4WD	11/95-07/04	5VZ-FE; 131 (178)	CW-0189	Made in Europe, +Oil Cooler
			CW-0192	Japan, -Oil Cooler
HILUX VII Pickup / HILUX (VIGO) (N1_ , N2_ , N3_)				
2.0	02/05>	1TR-FE; 98 (133)	CW-0107	
2.5 D-4D, 2.5 D 4WD	10/05>	2KD-FTV; 65-106 (88-144)	CW-0455	
2.7, 2.7 4WD	01/05-03/12	2TR-FE; 118 (160)	CW-0107	
3.0 D, 3.0 D-4D 4WD	10/06>	1KD-FTV; 126-145 (171-197)	CW-0455	
4.0, 4.0 4WD	08/05>	1GR-FE; 175 (238)	CW-0134	
HILUX VIII Pickup (N1)				
2.0 (TGN110_ , TGN120_)	08/15>	1TR-FE; 102 (139)	CW-0107	
2.5 D	08/15>	2KD-FTV; 74 (101)	CW-0455	
INNOVA I (N4)				
2.0 (TGN40_)	07/03>	1TR-FE; 100 (136)	CW-0107	
2.7 (TGN41_)	08/04>	2TR-FE; 118 (160)	CW-0107	




• TOYOTA

			LYNX auto	
ISIS (M1)				
1.8 VVTi	07/04>	1ZZ-FE; 97 (132)	CW-0026	
1.8 VVTi, 1.8 VVTi 4WD	04/07>	2ZR-FAE; 98-106 (133-144)	CW-0140	
2.0 VVTi	04/07>	3ZR-FAE; 116 (158)	CW-0140	
2.0 VVTi, 2.0 VVTi 4WD	07/04>	1AZ-FSE; 114 (155)	CW-0034	
IST / XA (NCP6)				
1.3 VVTi	05/04-07/07	2NZ-FE; 63 (86)	CW-0020	
1.5 VVTi	05/04-07/07	1NZ-FE; 80 (109)	CW-0020	
LAND CRUISER (J7)				
2.4 TD (LJ70), 2.4 TD (LJ70_, LJ73_)	10/85-05/96	2L-T; 63-66 (86-90)	CW-0073	
3.0 TD (KZJ70_, KZJ73_, KZJ77_)	05/93-05/96	1KZ-T; 92 (125)	CW-0178	Without Housing
			CW-0445	With Housing
3.5 D 4WD (PZJ75, PZJ70)	01/90-12/94	1PZ; 85 (116)	CW-0185	
4.0 4WD	03/07>	1GR-FE; 170 (231)	CW-0134	
4.2 D (HZJ7_), 4.2 D 4WD (HZJ7_)	01/90>	1H-Z; 96-123 (131-167)	CW-0185	
4.5 EFI 4WD (FZJ75)	11/92-11/99	1FZ-FE; 158 (215)	CW-0066	
4.5 TD 24V 4WD (VDJ76, VDJ78, VDJ79_)	03/07>	1VD-FTV; 151 (205)	CW-0138	
LAND CRUISER 80 (J8)				
4.2 D (HZJ80_)	01/90-12/97	1H-Z; 99 (135)	CW-0185	
4.2 TD (HDJ80)	01/90-12/97	1HD-T; 118-123 (160-167)	CW-0185	
4.2 TD 24V (HDJ80_)	03/95-12/97	1HD-FT; 125 (170)	CW-0185	
4.5 24V (FZJ80_), 4.5 4WD (FZJ80_)	08/92-12/97	1FZ-FE; 151-215 (205-292)	CW-0066	
LAND CRUISER 100 (J1)				
4.2 D (HZJ105)	03/98-08/07	1H-Z; 96 (131)	CW-0185	
4.2 TD (HDJ100_)	01/98-08/07	1HD-FTE; 150 (204)	CW-0185	
4.7 (UZJ100_)	01/98-08/07	2UZ-FE; 173-175 (235-238)	CW-0317	
LAND CRUISER 200 (J2)				
4.0, 4.0 (GRJ200_)	01/10>	1GR-FE; 176-199 (239-271)	CW-0134	>01/12
			CW-0399	01/12>
4.5 D4-D (VDJ200)	08/07>	1VD-FTV; 171-210 (232-286)	CW-0138	
4.6 V8 (URJ202)	09/10>	1UR-FE; 227-234 (309-318)	CW-0319	
4.7 V8 (UZJ200)	08/07>	2UZ-FE; 202-212 (275-288)	CW-0317	
5.7 V8 (URJ200_)	08/07>	3UR-FE; 268-284 (364-386)	CW-0321	
LAND CRUISER PRADO 90 (J9)				
2.7 (RZJ95)	04/95-07/02	3RZ-FE; 110 (150)	CW-0107	
3.0 D-4D 4WD (KDJ90_, KDJ95_)	08/00-08/02	1KD-FTV; 120 (163)	CW-0178	Without Housing
			CW-0445	With Housing
3.0 TD, 3.0 TD (KZJ90_, KZJ95_)	04/95-12/02	1KZ-TE; 92-103 (125-140)	CW-0178	Without Housing
			CW-0445	With Housing
3.4 i 24V (VZJ90_, VZJ95_)	03/96-12/02	5VZ-FE; 131 (178)	CW-0189	Made in Europe, +Oil Cooler
			CW-0192	Japan, -Oil Cooler
LAND CRUISER PRADO (J12)				
2.7 (RZJ12)	09/02-08/04	3RZ-FE; 112 (152)	CW-0107	
2.7 (TRJ12)	11/03-07/09	2TR-FE; 120 (163)	CW-0107	
3.0 D	09/02-07/09	5L-E; 70 (95)	CW-0073	
3.0 D-4D (KDJ120, KDJ125)	09/02-07/09	1KD-FTV; 120-150 (163-204)	CW-0178	Without Housing
			CW-0445	With Housing
3.0 D-4D (KZJ12)	09/02-08/04	5VZ-FE; 136 (185)	CW-0192	-Oil Cooler
	09/02-07/09	1KZ-TE; 92 (125)	CW-0178	Without Housing
			CW-0445	With Housing
4.0 (GRJ125_, GRJ120_)	09/02-07/09	1GR-FE; 179-207 (243-282)	CW-0134	
LAND CRUISER PRADO (J15)				
2.7 (TRJ150_, TRJ155_)	08/09>	2TR-FE; 120 (163)	CW-0107	
3.0 D-4D (KDJ155_, KDJ150_)	08/09>	1KD-FTV; 127-140 (173-190)	CW-0178	Without Housing
			CW-0445	With Housing
4.0 V6 VVTi (GRJ150_)	08/09>	1GR-FE; 183-207 (249-282)	CW-0399	
LITEACE (M3)				
1.8 D (CM35_V)	10/85-08/88	1C; 46 (63)	CW-0085	
2.0 D	08/88-01/92	2C; 53 (72)	CW-0085	
LITEACE (R2 V, R2 LG)				
2.0 D	01/92-05/94	2C; 51 (69)	CW-0085	
2.2	01/92-01/95	4Y-EC; 72 (98)	CW-0083	
MARK II / CHASER / CRESTA (X8)				
1.8 (SX80)	08/90-09/92	4S-FE; 85 (116)	CW-0082	Without Housing
			CW-0448	With Housing
2.0	08/86-08/91	1G-FE; 110 (150)	CW-0204	
MARK II / CHASER / CRESTA (X9)				
1.8	10/92-09/96	4S-FE; 88-92 (120-125)	CW-0082	Without Housing
			CW-0448	With Housing
2.0 VVTi	10/92-08/96	1G-FE; 99 (135)	CW-0204	




			LYNX auto	
2.5, 2.5 4WD	10/92-09/96	1JZ-GE; 132-132 (179-180)	CW-0200 CW-0447	Without Housing With Housing
3.0	10/92-09/96	2JZ-GE; 162 (220)	CW-0186 CW-0442	Without Housing With Housing
MARK II / CHASER / CRESTA (X10)				
1.8	08/96-07/01	5S-FE; 96 (131)	CW-0082 CW-0448	Without Housing With Housing
2.0 (GX100_)	09/96-09/01	1G-FE; 99-118 (135-160)	CW-0203 CW-0204	08/98-> >08/98
2.4 TD (LX100_)	10/96-06/01	2L-TE; 71 (97)	CW-0073	
2.5	08/96-07/01	2MZ-FE; 147 (200)	CW-0010	
2.5 VVTi	10/96-09/01	1JZ-GE; 147 (200)	CW-0183 CW-0443	Without Housing With Housing
2.5 VVTi (JZX10_)	10/96-05/01	1JZ-GTE; 206 (280)	CW-0406	Without Housing
3.0 VVTi	10/96-09/01	2JZ-GE; 162 (220)	CW-0442 CW-0186 CW-0183 CW-0443	>09/99, Flange Ø 58mm, With Housing >09/99, Flange Ø 58mm, Without Housing 09/99>, Flange Ø 42mm, Without Housing 09/99>, Flange Ø 42mm, With Housing
MARK II (X11)				
2.0 VVTi, 2.0 VVTi 4WD	01/02-06/07	1G-FE; 118 (160)	CW-0203	
2.5, 2.5 4WD	10/02-11/04	1JZ-GE; 147 (200)	CW-0183 CW-0443	Without Housing With Housing
	01/02-06/07	1JZ-GTE; 206 (280)	CW-0406	Without Housing
MARK X I (GRX12)				
2.5 VVTi, 2.5 VVTi 4WD	03/04-09/09	4GR-FSE; 158 (215)	CW-0316	
3.0 VVTi	05/04-09/09	3GR-FSE; 183 (249)	CW-0316	
MARK X II (GRX13)				
2.5	10/09>	4GR-FSE; 149 (203)	CW-0316	
MARK X ZiO (A1)				
2.4, 2.4 4WD	09/07>	2AZ-FE; 120 (163)	CW-0034 CW-0400	Version 195 Version 194
3.5	09/07>	2GR-FE; 206 (280)	CW-0313	
MATRIX (E13)				
1.8 (ZZE133_)	01/03-12/06	2ZZ-GE; 122 (166)	CW-0133	
1.8 4WD (ZZE13_), 1.8 VVTi	01/02-02/04	1ZZ-FE; 91-96 (124-131)	CW-0026	
MATRIX (E14)				
1.8 (ZRE142_)	01/08-05/14	2ZR-FE; 97 (132)	CW-0140	
2.4 (AZE14_)	01/08-05/14	2AZ-FE; 117 (159)	CW-0034	
MODELL F (CR2 , YR2)				
1.8 4WD (YR20_), 1.8 De Luxe (YR20_)	11/82-07/86	2Y, 2Y-C; 58 (79)	CW-0083	
2.0 (YR21_G)	08/88-01/90	3Y; 66 (90)	CW-0083	
2.0 D (CR21)	04/85-08/88	2C; 49 (67)	CW-0085	
2.0 Super (YR21)	08/84-08/88	3Y, 3Y-C; 65 (88)	CW-0083	
2.2 (YR22LG, YR31LG), 2.2 (YR22RG_ , YR31RG_)	08/85-01/90	4Y-EC; 72-75 (98-102)	CW-0083	
MR 2 II (SW2)				
2.0 (SW20_)	12/89-08/92	3S-FE; 88 (120)	CW-0082 CW-0448	Without Housing With Housing
2.0 16V (SW20_)	12/89-07/99	3S-GE; 115-129 (156-175)	CW-0154 CW-0453	Without Housing With Housing
2.0 Turbo (SW20_)	12/89-07/99	3S-GTE; 165-180 (225-245)	CW-0154 CW-0453	Without Housing With Housing
2.2 (SW21_)	01/92-05/95	5S-FE; 100 (136)	CW-0082 CW-0448	Without Housing With Housing
MR 2 III (ZZW3)				
1.8 16V VT-i (ZZW30)	10/99-06/07	1ZZ-FE; 103 (140)	CW-0026	
NADIA (SXN1)				
2.0 (SXN10_)	04/98-08/03	3S-FE; 100-107 (136-145)	CW-0082 CW-0448	Without Housing With Housing
2.0 4WD (SXN15_)	04/98-08/03	3S-FSE; 107 (145)	CW-0082 CW-0448	Without Housing With Housing
NOAH/VOXY (R6)				
2.0 (AZR60), 2.0 4WD	12/01-06/07	1AZ-FSE; 112 (152)	CW-0034	
NOAH/VOXY (R7)				
2.0	06/07-09/13	3ZR-FE; 103 (140)	CW-0140	
2.0, 2.0 4WD	06/07>	3ZR-FAE; 114-116 (155-158)	CW-0140	
OPA (ZCT1 , ACT1)				
1.8, 1.8 4WD	04/00-08/03	1ZZ-FE; 92-100 (125-136)	CW-0026	
2.0	08/00-04/05	1AZ-FSE; 112 (152)	CW-0034	
PASEO/ CYNOS (EL44)				
1.5	06/88-08/95	5E-FE; 74-85 (101-116)	CW-0012 CW-0446	Without Housing With Housing





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			LYNX auto	
PASEO / CYNOS (EL54)				
1.5 (EL54_), 1.5 16V (EL54_)	08/95-06/99	5E-FE; 66-85 (90-116)	CW-0012	>11/96, Without Housing
			CW-0454	11/96>, Without Housing
			CW-0446	With Housing
PASSO (NC1_ , XC1)				
1.0, 1.0 4WD	06/05-01/10	1KR-FE; 51 (69)	CW-0195	
1.3	06/05-01/10	K3-VE; 68-77 (92-105)	CW-0014	
PICNIC / IPSUM (XM1)				
2.0, 2.0 (SXM10_), 2.0 16V (SXM10_)	05/96-12/01	3S-FE; 90-100 (122-136)	CW-0082	Without Housing
			CW-0448	With Housing
2.2 D (CMX10_)	08/97-12/01	3C-TE; 66 (90)	CW-0085	
PLATZ (NCP1_ , SCP1)				
1.0 (SCP11_)	04/99-08/05	1SZ-FE; 50 (68)	CW-0014	
1.3 (NCP16_), 1.3 VVTi 4WD	08/99-08/05	2NZ-FE; 63 (86)	CW-0020	
1.5 (NCP12_)	04/99-08/05	1NZ-FE; 78 (106)	CW-0020	
PORTE (NNP1)				
1.3 VVTi (NNP10)	07/04-07/12	2NZ-FE; 64 (86)	CW-0020	
1.5 4WD (NNP15), 1.5 VVTi (NNP11)	07/04-07/12	1NZ-FE; 77-81 (105-110)	CW-0020	
PORTE II (NCP14)				
1.3 (NSP140)	08/12>	1NR-FE; 70 (95)	CW-0264	
1.5, 1.5 4WD	08/12>	1NZ-FE; 76-80 (103-109)	CW-0020	
PRIUS (W1)				
1.5 Hybrid (NHW1_)	12/97-01/04	1NZ-FXE; 43-53 (58-72)	CW-0020	
PRIUS (W2)				
1.5 (NHW2_)	08/03-03/09	1NZ-FXE; 57 (78)	CW-0020	
PROACE (MDX)				
1.6 D (MDX9_)	06/13-03/16	3WZ-TV; 66 (90)	CW-0239	
2.0 D (MDX3_), 2.0 D 4WD (MDX4_)	06/13-03/16	4WZ-FTV, 4WZ-FTW; 94 (128)	CW-0249	
PROBOX / SUCCEED (P5)				
1.3 VVTi (NCP50_)	07/02-08/14	2NZ-FE; 64 (87)	CW-0020	
1.4 D-4D	07/02>	1ND-TV; 55 (75)	CW-0020	>12/02
			CW-0411	01/03>
1.5 VVTi (NCP58G), 1.5 VVTi 4WD (NCP5_)	07/02-08/14	1NZ-FE; 77-80 (105-109)	CW-0020	
PROGRES (JCG1)				
2.5	05/98-05/07	1JZ-FSE; 147 (200)	CW-0183	RWD, Without Housing
			CW-0443	RWD, With Housing
			CW-0318	AWD, Without Housing
			CW-0444	AWD, With Housing
3.0	05/98-05/07	2JZ-FSE; 162 (220)	CW-0183	Without Housing
			CW-0443	With Housing
RACTIS (P10)				
1.3 (SCP100_)	09/05-08/10	2SZ-FE; 64 (87)	CW-0014	
1.5 (NCP100_), 1.5 4WD (NCP105_)	09/05-08/10	1NZ-FE; 77-81 (105-110)	CW-0020	
RAUM MPV (EXZ1)				
1.5, 1.5 4WD	08/97-04/03	5E-FE; 67-69 (91-94)	CW-0454	Without Housing
			CW-0446	With Housing
RAUM MPV (NCZ2)				
1.5, 1.5 4WD	05/03>	1NZ-FE; 77-80 (105-109)	CW-0020	
RAV 4 I (A1)				
2.0 (SXA1_), 2.0 4WD (SXA10)	02/96-09/00	3S-FE; 95-99 (129-135)	CW-0082	Without Housing
			CW-0448	With Housing
2.0 4WD	01/94-09/99	3S-GE; 121 (165)	CW-0154	Without Housing
			CW-0453	With Housing
RAV 4 II (A2)				
1.8 (ZCA25_ , ZCA26_)	08/00-11/05	1ZZ-FE; 92 (125)	CW-0026	
2.0 4WD	06/00-11/05	1AZ-FSE	CW-0034	
2.0 4WD (ACA21, ACA20)	06/00-11/05	1AZ-FE; 110 (150)	CW-0034	
2.0 D 4WD (CLA20_ , CLA21_)	05/01-11/05	1CD-FTV; 85 (116)	CW-0403	
2.4 4WD	08/03-11/05	2AZ-FE; 112 (152)	CW-0034	
RAV 4 III (A3)				
2.0, 2.0 (ZSA35_), 2.0 4WD, 2.0 4WD (ZSA30_)	12/08>	3ZR-FAE; 109-116 (148-158)	CW-0140	
2.0 4WD (ACA30_)	03/06>	1AZ-FE; 112 (152)	CW-0034	
2.2 D (ALA35_), 2.2 D 4WD (ALA30_)	12/08-12/13	2AD-FHV, 2AD-FTV; 110 (150)	CW-0320	
2.2 D 4WD (ALA30_)	03/06>	2AD-FTV; 100 (136)	CW-0320	
		2AD-FHV; 130 (177)	CW-0320	
2.4 (ACA33), 2.4 4WD (ACR38)	11/05>	2AZ-FE; 125 (170)	CW-0034	
3.5 4WD, 3.5 4WD (GSA33)	11/05>	2GR-FE; 198-206 (269-280)	CW-0313	





			LYNX auto	
RAV 4 IV (A4)				
2.0 (ZSA42)	12/12>	3ZR-FE; 107 (146)	CW-0140	
2.0 4WD (ZSA44_)	12/12>	3ZR-FAE; 111-112 (151-151)	CW-0140	
2.0 D (ALA40_)	12/12>	1AD-FTV; 91 (124)	CW-0320	
2.0 D 4WD (ALA41_)				
2.2 D 4WD (ALA49)	12/12>	2AD-FHV, 2AD-FTV; 110 (150)	CW-0320	
2.5, 2.5 4WD, 2.5 4WD (ASA44)	12/12>	2AR-FE; 131-132 (178-180)	CW-0314	
RUSH (F700)				
1.5, 1.5 4WD	03/06>	3SZ-VE; 80 (109)	CW-0014	
SAI (AZK1)				
2.4 Hybrid	11/09>	2AZ-FXE; 110 (150)	CW-0034	
SEQUOIA (K3 , K4)				
4.7 (UCK35_), 4.7 4WD (UCK45_)	09/00-10/07	2UZ-FE; 175-204 (238-277)	CW-0317	
SEQUOIA (K6)				
4.6 (UPK60)	01/10-07/12	1UR-FE; 231 (314)	CW-0319	
4.7 (UCK60_), 4.7 4WD (UCK65_)	11/07>	2UZ-FE; 206 (280)	CW-0317	
5.7 (USK60_), 5.7 4WD (USK65_)	11/07>	3UR-FE; 280-284 (381-386)	CW-0321	
SERA (EXY1)				
1.5 (EXY10_)	03/90-11/95	5E-FHE; 81 (110)	CW-0012	Without Housing
			CW-0446	With Housing
SIENNA (L1)				
3.0 (MCL10_)	08/97-12/02	1MZ-FE; 143-154 (194-209)	CW-0010	
SIENNA (L2)				
3.3 (MCL20_), 3.3 4WD (MCL25_)	01/03-11/09	3MZ-FE; 169 (230)	CW-0010	
SIENNA (L3)				
3.5 (GSL30_), 3.5 4WD (GSL35_)	01/10>	2GR-FE; 198 (269)	CW-0313	
SIENNA (NCP8)				
1.5, 1.5 4WD	05/03-05/15	1NZ-FE; 77-81 (105-110)	CW-0020	
SOARER (Z3)				
2.5 Turbo (JZZ30)	09/90-09/00	1JZ-GTE; 206 (280)	CW-0200	>08/96, Without Housing
			CW-0406	08/96>, Without Housing
			CW-0447	>08/96, With Housing
3.0 (JZZ31)	09/90-09/00	2JZ-GE; 166 (226)	CW-0186	Without Housing
			CW-0442	With Housing
4.0 (UZZ31)	05/92-09/00	1UZ-FE; 191 (260)	CW-0317	
SOLARA (V2)				
2.2	06/98-11/02	5S-FE; 100 (136)	CW-0082	Without Housing
			CW-0448	With Housing
3.0	06/98-11/02	1MZ-FE; 140-147 (190-200)	CW-0010	
SOLARA (V3)				
2.4 (ACV30_)	07/03-11/08	2AZ-FE; 117 (159)	CW-0034	
3.3 (MCV31_)	07/03-11/08	3MZ-FE; 155-165 (211-224)	CW-0010	
SPRINTER CARIB (E9)				
1.6 4WD (AE95G_)	11/87-10/89	4A-F; 68 (92)	CW-0058	Without Housing
1.8 D (CE96V_)	11/87-07/91	1C; 43 (58)	CW-0085	
SPRINTER CARIB (AE11)				
1.6	08/95-10/01	4A-FE; 81 (110)	CW-0001	Without Housing, Aisin
			CW-0405	Without Housing, Aisin
			CW-0003	With Housing
SPRINTER (E1)				
1.5 (AE100_)	06/91-11/02	5A-FE; 74 (101)	CW-0001	Without Housing, Aisin
			CW-0405	Without Housing, Aisin
			CW-0003	With Housing
1.6 (AE114_)	06/91-12/00	4A-FE; 81 (110)	CW-0001	Without Housing, Aisin
			CW-0405	Without Housing, Aisin
			CW-0003	With Housing
2.0 D (CE10_)	06/91-11/00	2C; 54 (73)	CW-0085	
2.2 TD, 2.2 TD 4WD	04/98-07/00	3CE; 59 (80)	CW-0085	
STARLET (P8)				
1.0 (EP80_)	12/89-12/92	1E; 40 (54)	CW-0012	Without Housing
			CW-0446	With Housing
1.3 12V (EP81_)	12/89-12/92	2E, 2E-E; 55 (75)	CW-0012	Without Housing
			CW-0446	With Housing
1.3 12V Cat (EP81)	12/89-03/96	2E-E; 55 (75)	CW-0012	Without Housing
			CW-0446	With Housing
1.3 XL	12/89-12/91	2E; 52 (71)	CW-0012	Without Housing
			CW-0446	With Housing
STARLET (P9)				
1.3 (EP91_, EP95_)	01/96-10/99	4E-FE; 55 (75)	CW-0012	>11/96, Without Housing
			CW-0454	11/96>, Without Housing
			CW-0446	With Housing
SUPRA (A8)				
3.0 (JZA80_), 3.0 i (JZA80_)	05/93-07/02	2JZ-GE; 165-168 (224-228)	CW-0186	Without Housing
			CW-0442	With Housing





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			LYNX auto	
SUPRA (A8)				
3.0 i Bi-Turbo (JZA80_)	05/93-07/02	2JZ-GTE; 240-243 (326-330)	CW-0200	Without Housing
			CW-0447	With Housing
TERCEL (L3)				
1.3 12V, 1.3 12V (EL30_)	05/86-09/90	2E; 53-54 (72-73)	CW-0012	Without Housing
			CW-0446	With Housing
TOWN ACE (R2 , R3)				
2.0 4WD	01/85-12/91	3Y-EU; 70 (95)	CW-0083	
2.0 TD	04/85-12/91	2C-T; 62 (84)	CW-0085	
TOWN ACE				
2.0, 2.0 4WD (SR50G_)	10/96-10/01	3S-FE; 94-96 (129-130)	CW-0082	Without Housing
			CW-0448	With Housing
2.0 D	01/92-04/95	2C; 51 (69)	CW-0085	
2.2 TD, 2.2 TD 4WD	10/96-12/99	3C-T; 66 (90)	CW-0085	
TUNDRA Pickup (K3 , K4)				
3.4 4WD (VCK30_, VCK40_)	04/99-07/04	5VZ-FE; 140 (190)	CW-0189	(AT), +Oil Cooler
			CW-0192	(MT), -Oil Cooler
4.0, 4.0 4WD	05/03-11/06	1GR-FE; 180 (245)	CW-0134	
4.7, 4.7 4WD	02/99-11/06	2UZ-FE; 206-207 (280-282)	CW-0317	
TUNDRA Pickup (K5 , K6)				
4.0, 4.0 4WD	11/06-12/11	1GR-FE; 176 (239)	CW-0134	>10/10
			CW-0399	10/10>
4.7, 4.7 4WD	11/06-03/09	2UZ-FE; 206 (280)	CW-0317	
5.7, 5.7 4WD	01/07>	3UR-FE; 284 (386)	CW-0321	
URBAN CRUISER (P1)				
1.33 (NSP110_)	01/09>	1NR-FE; 73-74 (99-101)	CW-0264	
1.4 D-4D (NLP110_), 1.4 D-4D 4WD (NLP115_)	01/09-04/14	1ND-TV; 66 (90)	CW-0393	
1.5 VVTi (NCP110_), 1.5 VVTi 4WD (NCP115_)	07/07>	1NZ-FE; 76-80 (103-109)	CW-0020	
1.8 (ZSP110_)	07/07-07/10	2ZR-FE; 97 (132)	CW-0140	
VANGUARD (A3)				
2.4 VVTi 4WD	11/05>	2AZ-FE; 125 (170)	CW-0034	
VENZA (V1)				
2.7 (AGV10_), 2.7 4WD (AGV15_)	11/08>	1AR-FE; 136 (185)	CW-0314	
3.5 (GGV10_), 3.5 4WD (GGV15_)	11/08>	2GR-FE; 200 (272)	CW-0313	
VEROSSA (X11)				
2.0 VVTi, 2.0 VVTi 4WD	10/00-11/03	1G-FE; 118 (160)	CW-0203	
2.5 VVTi	10/00-11/03	1JZ-FSE; 147 (200)	CW-0183	Without Housing
			CW-0443	With Housing
		1JZ-GTE; 206 (280)	CW-0406	Without Housing
VERSO (R2)				
1.6 (ZGR20_)	04/09>	1ZR-FAE; 97 (132)	CW-0140	
1.8 (ZGR21_)	04/09>	2ZR-FAE; 108 (147)	CW-0140	
2.0 D-4D (AUR20_)	04/09>	1AD-FTV; 91-93 (124-126)	CW-0320	
2.2 D-4D (AUR21_), 2.2 D-CAT (AUR21_)	04/09>	2AD-FHV; 110-130 (150-177)	CW-0320	
VERSO S (P12)				
1.33 (NSP120_)	11/10-10/16	1NR-FE; 73 (99)	CW-0264	
1.4 D4-D (NLP121_)	11/10-10/16	1ND-TV; 66 (90)	CW-0393	
1.5, 1.5 4WD	11/10-04/14	1NZ-FE; 76-80 (103-109)	CW-0020	
VIOS (P4)				
1.5 (AXP42_, NCP42_)	07/02-01/08	5A-FE; 68 (92)	CW-0001	Without Housing
			CW-0003	With Housing
		1NZ-FE; 68 (92)	CW-0020	
VIOS / YARIS (P9)				
1.0 (KSP90_)	08/07>	1KR-FE; 52 (71)	CW-0195	
1.3 (NCP92_), 1.3 4WD (NCP92_)	08/07>	2NZ-FE; 64 (87)	CW-0020	
1.5 (NCP93_)	08/07>	1NZ-FE; 80-81 (109-110)	CW-0020	
VISTA (V3 , V4)				
1.8	07/90-06/94	4S-FE; 85 (116)	CW-0082	Without Housing
			CW-0448	With Housing
2.0, 2.0 4WD, 2.0 4WD (SV35_)	01/94-06/98	3S-FE; 96-103 (131-140)	CW-0082	Without Housing
			CW-0448	With Housing
2.0 TD	07/90-12/94	2C-T; 66 (90)	CW-0085	
VISTA (V5)				
1.8	06/98-08/03	1ZZ-FE; 96 (131)	CW-0026	
2.0	06/98-08/03	3S-FSE; 107 (145)	CW-0082	Without Housing
			CW-0448	With Housing
2.0, 2.0 4WD	06/98-08/03	1AZ-FE, 1AZ-FSE; 112 (152)	CW-0034	
WILL Vi (NCP19)				
1.3	01/00-12/01	2NZ-FE; 64 (87)	CW-0020	
WILL CYPHA (NCP7)				
1.3 VVTi	05/01-07/05	2NZ-FE; 62 (84)	CW-0020	





			LYNX auto	
1.5 VVTi 4WD	05/01-07/05	1NZ-FE; 78 (106)	CW-0020	
WILL VS (E12)				
1.5 VVTi 4WD	03/01-04/04	1NZ-FE; 81 (110)	CW-0020	
1.8 VVTi, 1.8 VVTi 4WD	03/01-04/04	1ZZ-FE; 100 (136)	CW-0026	
WINDOM (V1)				
2.5	08/93-08/96	4VZ-FE; 129 (175)	CW-0074	
3.0	07/91-09/96	3VZ-FE; 138 (188)	CW-0074	
WINDOM (V2)				
2.5	10/96-07/01	2MZ-FE; 147 (200)	CW-0010	
3.0	10/96-07/01	1MZ-FE; 155 (211)	CW-0010	
WINDOM (V3)				
3.0 VVTi G	08/01-07/04	1MZ-FE; 158 (215)	CW-0010	
WISH MPV (E1)				
1.8 Hi, 1.8 Hi 4WD	04/03-03/09	1ZZ-FE; 92-97 (125-132)	CW-0026	
2.0 Zi	04/03-03/09	1AZ-FSE; 114 (155)	CW-0034	
WISH MPV (E2)				
1.8 (ZGE20_), 1.8 4WD (ZGE25_)	04/09>	2ZR-FAE; 98-106 (133-144)	CW-0140	
2.0 (ZGE21_, ZGE22_), 2.0 4WD	04/09>	3ZR-FAE; 116 (158)	CW-0140	
YARIS / VITZ / ECHO (P1)				
1.0 (SCP10_)	04/99-09/05	1SZ-FE; 48-50 (65-68)	CW-0014	Made in Japan, 3 Bores flange
			CW-0177	Made in France, Japan, 4 Bores flange
1.3 (NCP10_, SCP12_)	11/99-10/05	2NZ-FE; 63 (86)	CW-0020	
1.3 (SCP12_)	08/99-09/05	2SZ-FE; 64 (87)	CW-0014	Made in Japan, 3 Bores flange
			CW-0177	Made in France, Japan, 4 Bores flange
1.4 D-4D, 1.4 D-4D (NLP10_)	10/01-10/05	1ND-TV; 55-66 (75-90)	CW-0020	Made in Japan
			CW-0411	Made in France
1.5 (NCP13_)	03/00-11/05	1NZ-FE; 77-110 (105-150)	CW-0020	
YARIS / VITZ (P9)				
1.0 GPL (KSP90_), 1.0 VVT-i (KSP90_)	01/05-11/11	1KR-FE; 51 (69)	CW-0195	
1.3 4WD (NCP92_), 1.3 VVT-i (NCP90_, SCP90_)	01/05>	2NZ-FE, 2SZ-FE; 63-64 (86-87)	CW-0014	(Eng.) 2SZ-FE, Made in Japan, 3 Bores flange
			CW-0177	(Eng.) 2SZ-FE, Made in France, 4 Bores flange
			CW-0020	(Eng.) 2NZ-FE, (Type) NCP95
1.3 VVT-i (SCP90_)	08/05>	2SZ-FE; 64 (87)	CW-0014	Made in Japan, 3 Bores flange
			CW-0177	Made in France, 4 Bores flange
1.33 VVT-i (NSP90_)	11/08>	1NR-FE; 73-74 (99-100)	CW-0264	
1.4 D-4D (NLP90_)	08/05>	1ND-TV; 66 (90)	CW-0350	(5MT)
			CW-0393	(6MT)
1.5 (NCP91_)	11/05>	1NZ-FE; 80 (109)	CW-0020	
1.8 VVTi (ZSP90_)	01/07>	2ZR-FE; 98 (133)	CW-0140	
YARIS / VITZ (P13)				
1.0 (KSP130_)	12/10>	1KR-FE; 51 (69)	CW-0195	>07/14
			CW-0243	07/14>
1.3 (NCP130_)	08/11>	2NZ-FE; 63 (86)	CW-0020	
1.3 (NSP130_)	09/11>	1NR-FE, 1NR-FKE; 73 (99)	CW-0264	
1.3 (NSP130_), 1.3 4WD (NSP135_)	12/10>	1NR-FE; 70 (95)	CW-0264	
1.4 D-4D (NLP130_)	09/11>	1ND-TV; 66 (90)	CW-0393	
1.5	12/10>	1NZ-FE; 80 (109)	CW-0020	
YARIS VERSO (P2)				
1.3 (NCP20_, NCP22_)	08/99-09/05	2NZ-FE; 62-63 (84-86)	CW-0020	
1.4 D-4D (NLP20_, NLP22_)	12/01-09/05	1ND-TV; 55 (75)	CW-0020	Made in Japan
			CW-0411	Made in France
1.5 (NCP21_), 1.5 4WD (NCP21_)	03/00-09/05	1NZ-FE; 77-78 (105-106)	CW-0020	
VOLVO				
850 (LS, LW)				
2.0	06/91-12/96	B 5204 F; 105 (143)	CW-0111	(Eng. №) 131035>
	08/94-12/96	B 5202 S; 93 (126)	CW-0111	(Eng. №) 131035>
2.0 Turbo	08/93-12/96	B 5204 FT, B 5204 T; 155 (210)	CW-0111	(Eng. №) 131035>
	09/93-10/96	B 5204 T2; 132 (179)	CW-0111	(Eng. №) 131035>
2.3	01/96-10/96	B 5234 FS; 106 (144)	CW-0111	(Eng. №) 131035>
2.3 T5	08/93-07/96	B 5234 FT; 166 (226)	CW-0111	(Eng. №) 131035>
2.3 T5 R	04/96-10/96	B 5234 T2; 176 (239)	CW-0111	(Eng. №) 131035>
2.3 T5-R	08/95-12/96	B 5234 T4; 184 (250)	CW-0111	(Eng. №) 131035>
2.3 Turbo R	06/95-10/97	B 5234 T5; 177-179 (241-243)	CW-0111	(Eng. №) 131035>
2.4	06/91-07/94	B 5252; 103 (140)	CW-0111	(Eng. №) 131035>
	08/91-12/96	B 5254 S; 125 (170)	CW-0111	(Eng. №) 131035>
	08/94-12/96	B 5252 FS; 106 (144)	CW-0111	(Eng. №) 131035>
2.4 AWD, 2.4 GLE	09/93-10/97	B 5254 T; 142 (193)	CW-0111	(Eng. №) 131035>
960 (964) / 960 Kombi (965)				
2.9	08/90-07/94	B 6304 F, B 6304 FS, B 6304 G; 150 (204)	CW-0111	
C30				
1.6	10/06-12/12	B 4164 S3; 74 (100)	CW-0121	
1.6 D	10/06-12/12	D 4164 T; 80 (109)	CW-0239	





• VOLVO





			LYNX auto	
C30				
1.6 D2	10/10-12/12	D 4162 T; 84 (115)	CW-0239	
1.8	10/06-12/12	B 4184 S11; 92 (125)	CW-0036	
1.8 FlexFuel	01/07-12/12	B 4184 S8; 92 (125)	CW-0036	
2.0	10/06-12/12	B 4204 S3; 107 (145)	CW-0036	
2.0 D	10/06-12/12	D 4204 T; 100 (136)	CW-0139	
2.0 FlexFuel	01/10-12/12	B 4204 S4; 107 (146)	CW-0036	
2.4 i	10/06-12/12	B 5244 S4; 125 (170)	CW-0111	
D3	10/10-12/12	D 5204 T5; 110 (150)	CW-0412	
D4	10/10-12/12	D 5204 T; 130 (177)	CW-0412	
D5	10/06-12/12	D 5244 T13, D 5244 T8; 132 (180)	CW-0412	
		D 5244 T9; 120 (163)	CW-0412	
T5	10/06-12/12	B 5254 T3; 162 (220)	CW-0111	
	03/07-12/12	B 5254 T7; 169 (230)	CW-0111	
C70 I				
2.0	03/97-09/02	B 5204 T2; 132 (180)	CW-0111	
2.0 T	03/97-09/02	B 5204 T3; 166 (226)	CW-0111	
	03/00-09/02	B 5204 T4; 120 (163)	CW-0111	
2.3 T5	03/97-10/05	B 5234 T3; 176 (239)	CW-0111	
	07/02-10/05	B 5234 T9; 180 (245)	CW-0111	
2.4	03/99-09/02	B 5254 S; 121 (165)	CW-0111	
	05/99-09/02	B 5244 S, B 5254 S; 125 (170)	CW-0111	
2.4 T	03/97-09/02	B 5244 T, B 5254 T; 142 (193)	CW-0111	
	07/02-10/05	B 5244 T7; 147 (200)	CW-0111	
C70 II				
2.0 D	01/08-10/09	D 4204 T; 100 (136)	CW-0139	
2.4	03/06-10/09	B 5244 S5; 103 (140)	CW-0111	
2.4 D	03/07-06/13	D 5244 T9; 120 (163)	CW-0412	
2.4 i	03/06-10/09	B 5244 S4; 125 (170)	CW-0111	
D3	10/10-06/13	D 5204 T5; 110 (150)	CW-0412	
D4	10/10-06/13	D 5204 T; 130 (177)	CW-0412	
D5	03/06-06/13	D 5244 T13, D 5244 T8; 132 (180)	CW-0412	
T5	03/06-02/07	B 5254 T3; 162 (220)	CW-0111	
	03/07-10/09	B 5254 T7; 169 (230)	CW-0111	
S40 I (VS) / V40 (VW)				
1.6	09/95-08/99	B 4164 S; 77 (105)	CW-0111	
	03/99-12/03	B 4164 S2; 80 (109)	CW-0111	
1.8	07/95-08/99	B 4184 S, B 4184 S3; 85 (115)	CW-0111	
	03/99-12/03	B 4184 S2, B 4184 S9; 90 (122)	CW-0111	
	06/01-08/03	B 4184 S2; 85 (116)	CW-0111	
1.9 DI	03/99-07/00	D 4192 T2; 70 (95)	CW-0259	
	07/00-12/03	D 4192 T4; 75 (102)	CW-0351	
		D 4192 T3; 85 (115)	CW-0351	
1.9 T4	05/97-07/00	B 4194 T, B 4194 T2; 147 (200)	CW-0111	
1.9 TD	07/95-08/99	D 4192 T; 66 (90)	CW-0259	
2.0	07/95-12/03	B 4204 S, B 4204 S2; 100 (136)	CW-0111	
	07/95-08/99	B 4204 S; 103 (140)	CW-0111	
2.0 T	10/97-12/03	B 4204 T; 118 (160)	CW-0111	
	07/00-06/01	B 4204 T2, B 4204 T3; 121 (165)	CW-0111	
	06/01-12/03	B 4204 T3; 120 (163)	CW-0111	
2.0 T4	07/00-12/03	B 4204 T5; 147 (200)	CW-0111	
S40 II (MS) / V50 (MW)				
1.6	01/05-12/12	B 4164 S3; 74 (101)	CW-0051	(Ch. Nr) >115002
			CW-0121	(Ch. Nr) 115003>
1.6 D	01/05-12/12	D 4164 T; 81 (110)	CW-0239	
1.6 D2	10/10-12/12	D 4162 T; 84 (115)	CW-0239	
1.8	04/04-12/10	B 4184 S11; 92 (125)	CW-0036	
1.8 FlexFuel	01/06-12/10	B 4184 S8; 92 (125)	CW-0036	
2.0	10/06-12/12	B 4204 S3; 107 (146)	CW-0036	
2.0 D	01/04-12/10	D 4204 T; 100 (136)	CW-0139	
2.0 D4	07/05-12/12	D 4204 T2; 96 (131)	CW-0139	
2.0 FlexFuel	10/09-12/12	B 4204 S4; 107 (146)	CW-0036	
2.4	01/04-12/10	B 5244 S5; 103 (140)	CW-0111	
2.4, 2.4 AWD	01/04-12/10	B 5244 S4; 125 (170)	CW-0111	
2.4 D5	03/06-12/10	D 5244 T13, D 5244 T8; 132 (179)	CW-0412	
2.4 Tdi	05/07-12/10	D 5244 T9; 120 (163)	CW-0412	
D3	10/10-12/12	D 5204 T5; 110 (150)	CW-0412	
D4	10/10-12/12	D 5204 T; 130 (177)	CW-0412	
T5, T5 AWD	01/04-12/07	B 5254 T3; 162 (220)	CW-0111	
	03/07-12/12	B 5254 T7; 169 (230)	CW-0111	
S60 I / V70 II (SW)				
2.0 T	11/99-04/10	B 5204 T5; 132 (180)	CW-0111	
2.3 AWD	10/00-09/04	B 5234 T7, B 5234 T8; 195 (265)	CW-0111	
2.3 T5, T5	11/99-04/10	B 5234 T3; 184 (250)	CW-0111	




			LYNX auto	
2.3, 2.3 T5	07/00-09/04	B 5234 T7; 195 (265)	CW-0111	
2.4	07/00-04/10	B 5244 S2; 103 (140)	CW-0111	
	03/00-04/10	B 5244 S; 125 (170)	CW-0111	
2.4 AWD, 2.4 T5	02/04-04/10	B 5244 T5; 191 (260)	CW-0111	
2.4 Bifuel	07/01-04/10	B 5244 SG; 103 (140)	CW-0111	
		B 5244 SG2; 103 (140)	CW-0111	
2.4 D	05/01-04/10	D 5244 T2; 96 (130)	CW-0412	
	03/05-04/10	D 5244 T7; 93 (126)	CW-0412	
	07/05-12/09	D 5244 T5; 120 (163)	CW-0412	
2.4 D5	01/01-04/10	D 5244 T; 120 (163)	CW-0412	
2.4 D5 AWD	07/02-08/07	D 5244 T, D 5244 T2, D 5244 T5; 120 (163)	CW-0412	
2.4 D5, 2.4 D5 AWD	03/05-04/10	D 5244 T4; 136 (185)	CW-0412	
2.4 T, 2.4 T AWD	11/99-04/10	B 5244 T3; 147 (200)	CW-0111	
2.4, 2.4 AWD	03/00-09/03	B 5254 S; 121 (165)	CW-0111	
2.5 R Sport, R 2.5 T AWD	12/02-04/10	B 5254 T4; 221 (300)	CW-0111	
2.5 T, 2.5 T AWD	07/01-04/10	B 5254 T2; 154 (210)	CW-0111	
S60 II / V60				
1.6 DRiVe, DRiVe / D2	01/11-12/15	D 4162 T; 84 (114)	CW-0239	
2.0 D2	03/15>	D 4204 T20, D 4204 T8; 88 (120)	CW-0419	
2.0 D3	03/15>	D 4204 T4, D 4204 T9; 110 (150)	CW-0419	
2.0 D4	03/15>	D 4204 T14; 140 (190)	CW-0419	
2.0 D5	03/15>	D 4204 T11; 165 (224)	CW-0419	
2.0 T	04/10-12/11	B 4204 T6; 149 (203)	CW-0036	
	05/12-12/15	B 5204 T8; 132 (180)	CW-0111	
2.4 D4 AWD, D4 AWD	03/15>	D 5244 T21; 140 (190)	CW-0412	
2.4 D5 AWD, D5, D5 AWD	04/11-12/15	D 5244 T15; 158-169 (215-230)	CW-0412	
2.4 D5 Hybrid AWD	03/15>	D87PHEV; 120 (163)	CW-0412	
2.4 D5, D5	04/11-12/15	D 5244 T11, D 5244 T15; 158 (215)	CW-0412	
2.4 Hybrid D6 AWD	06/12-12/15	D82PHEV; 158 (215)	CW-0412	
2.5 T5	09/11>	B 5254 T5; 186 (253)	CW-0111	
3.0 T AWD	04/14>	B 6304 T5; 258 (351)	CW-0413	
D3	05/12-12/15	D 5204 T7; 100 (136)	CW-0412	
D3 / D4	07/10-12/14	D 5204 T2, D 5204 T3; 120 (163)	CW-0412	
D4	04/10-12/14	D 5204 T3; 120 (163)	CW-0412	
	09/13-12/15	D 4204 T5; 133 (181)	CW-0419	
D4 AWD	05/12>	D 5244 T17; 120 (163)	CW-0412	
	10/13-12/15	D 5244 T12; 133 (181)	CW-0412	
D5	04/14-12/15	D 5244 T23; 169 (230)	CW-0412	
D5, D5 AWD	04/10-12/11	D 5244 T10; 151 (205)	CW-0412	
D6 Hybrid AWD	03/15>	D97PHEV; 162 (220)	CW-0412	
T3	04/10-12/15	B 4164 T3; 110 (150)	CW-0121	
T4	04/10-12/15	B 4164 T; 132 (180)	CW-0121	
T4F	04/11-12/15	B 4164 T2; 132 (180)	CW-0121	
T5	04/10-12/14	B 4204 T7; 177 (240)	CW-0036	
T6 AWD	04/10-12/15	B 6304 T4; 224 (304)	CW-0413	
	04/14-12/15	B 6304 T3, B 6304 T4; 242 (329)	CW-0413	
S70 (LS) / V70 I (LV)				
2.0	01/97-11/00	B 5202 FS, B 5202 S; 93 (126)	CW-0111	
		B 5204 F; 105 (143)	CW-0111	
		B 5204 T2; 132 (180)	CW-0111	
		B 5204 T4; 120 (163)	CW-0111	
2.0 Turbo	01/97-11/00	B 5204 T; 155 (210)	CW-0111	
2.0 Turbo, 2.0 Turbo AWD	11/96-12/00	B 5204 T3; 166 (226)	CW-0111	
2.3	04/99-09/00	B 5234 T7; 195 (265)	CW-0111	
2.3 AWD	12/98-02/00	B 5234 T7, B 5234 T8; 195 (265)	CW-0111	
2.3 T AWD	04/97-03/00	B 5234 FT+, B 5234 T4; 184 (250)	CW-0111	
2.3 T5 AWD	07/97-09/00	B 5234 T4; 184 (250)	CW-0111	
2.3 Turbo	01/97-11/00	B 5234 FT+; 184 (250)	CW-0111	
2.3, 2.3 AWD, 2.3 T-5, 2.3 T5 AWD	11/96-11/00	B 5234 T3; 176-177 (239-241)	CW-0111	
2.4	01/97-11/00	B 5244 S, B 5254 S; 125 (170)	CW-0111	
2.4 AWD	04/99-09/00	B 5244 S2; 103 (140)	CW-0111	
		B 5244 S; 125 (170)	CW-0111	
2.4 Bifuel	10/98-11/00	GB 5252 S; 106 (144)	CW-0111	
	07/99-11/00	B 5244 SG; 103 (140)	CW-0111	
2.4 T5 AWD	11/96-04/99	B 5254 T; 142 (193)	CW-0111	
2.4 Turbo AWD	03/99-12/00	B 5244 T2; 195 (265)	CW-0111	
2.4 Turbo, 2.4 Turbo AWD	04/96-12/00	B 5244 T, B 5254 T; 142 (193)	CW-0111	
2.4, 2.4 AWD	01/97-11/00	B 5252 FS; 106 (144)	CW-0111	
	10/98-05/99	B 5254 S; 121 (165)	CW-0111	
2.4, 2.4 Blu-Fuel	07/97-11/00	B 5244 S2, B 5244 SG; 103 (140)	CW-0111	
S80 I (TS, XY)				
2.0	06/98-07/06	B 5204 T4; 120 (163)	CW-0111	
2.0 T	06/98-07/06	B 5204 T3; 166 (226)	CW-0111	
	12/99-07/06	B 5204 T5; 132 (180)	CW-0111	





• VOLVO





			LYNX auto	
2.4	01/99-07/06	B 5244 S2; 103 (140)	CW-0111	
		B 5244 S; 125 (170)	CW-0111	
2.4 Bifuel	09/01-07/06	B 5244 SG2; 103 (140)	CW-0111	
		B 5244 SG; 103 (140)	CW-0111	
2.4 D	10/01-07/06	D 5244 T2; 96 (131)	CW-0412	
2.4 D5	08/01-07/06	D 5244 T; 120 (163)	CW-0412	
2.4 LTP	06/04-07/06	B 5244 T4; 132 (179)	CW-0111	
2.4 T, 2.4 T5 AWD	06/00-07/06	B 5244 T3; 147 (200)	CW-0111	
2.5 T, 2.5 T AWD	03/03-07/06	B 5254 T2; 154 (210)	CW-0111	
2.8 T6	05/98-07/06	B 6284 T; 200 (272)	CW-0412	01/03>
2.9	05/98-07/06	B 6304 S3; 150 (204)	CW-0412	01/03>
	03/99-07/06	B 6294 S; 147 (200)	CW-0412	01/03>
3.0	06/01-07/06	B 6294 S2; 144 (196)	CW-0412	01/03>
3.0 T6	06/01-07/06	B 6294 T; 200 (272)	CW-0412	01/03>
S80 II (AS) / V70 III (BW)				
1.6 D DRIVe	07/09-12/11	D 4164 T; 80 (109)	CW-0239	
1.6 DRIVe / D2	06/11>	D 4162 T; 84 (114)	CW-0239	
1.6 T4F	01/11-12/15	B 4164 T2; 132 (180)	CW-0121	
2.0	01/08>	B 4204 S3; 107 (146)	CW-0036	
2.0 Bifuel	03/13-12/15	B 5204 T9; 157 (214)	CW-0111	
2.0 D, 2.0 TDi	10/07-12/15	D 4204 T; 100 (136)	CW-0419	
2.0 FlexFuel	01/08>	B 4204 S4; 107 (146)	CW-0036	
2.0 T	09/09>	B 4204 T6; 149 (203)	CW-0036	
2.4 D	03/06>	D 5244 T, D 5244 T5; 120 (163)	CW-0412	
	04/09>	D 5244 T14; 129 (175)	CW-0412	
2.5 T	04/09>	B 5254 T10; 170 (231)	CW-0111	
	09/12>	B 5254 T14; 183 (249)	CW-0111	
	01/12>	B 5254 T12; 187 (254)	CW-0111	
2.5 T FlexFuel	05/08>	B 5254 T8; 147 (200)	CW-0111	
	04/09>	B 5254 T11; 170 (231)	CW-0111	
2.5 T, 2.5 T AWD	03/06>	B 5254 T6; 147 (200)	CW-0111	
3.2, 3.2 AWD	01/10>	B 6324 S5; 179 (243)	CW-0413	(Ch. No) 134001>
			CW-0414	(Ch. No) >134000
	03/06>	B 6324 S; 175 (238)	CW-0413	(Ch. No) 134001>
			CW-0414	(Ch. No) >134000
D2	03/15>	D 4204 T20; 88 (120)	CW-0419	
D3	10/07-12/15	D 5204 T7; 100 (136)	CW-0412	
	03/15>	D 4204 T9; 110 (150)	CW-0419	
D3 / D4	01/10>	D 5204 T2, D 5204 T3; 120 (163)	CW-0412	
D4	09/13>	D 4204 T5; 133 (181)	CW-0419	
D4 AWD	10/07-12/15	D 5244 T17; 120 (163)	CW-0412	
	10/13>	D 5244 T12; 133 (181)	CW-0412	
D5	06/11>	D 5244 T11, D 5244 T15; 158 (215)	CW-0412	
D5 AWD	06/11>	D 5244 T15; 158 (215)	CW-0412	
D5, D5 AWD	03/06>	D 5244 T4; 136 (185)	CW-0412	
	10/08-12/11	D 5244 T10; 151 (205)	CW-0412	
T4	10/10>	B 4164 T; 132 (180)	CW-0121	
T5	01/10-12/14	B 4204 T7; 177 (241)	CW-0036	
T6 AWD	01/07>	B 6304 T2; 210 (286)	CW-0413	(Ch. No) 134001>
			CW-0414	(Ch. No) >134000
	01/10-12/15	B 6304 T4; 224 (305)	CW-0413	(Ch. No) 167001>
			CW-0414	(Ch. No) >167000
S90 II / V90 II				
2.0 D3	03/16>	D 4204 T9; 110 (150)	CW-0419	
2.0 D3 AWD	03/16>	D 4204 T4, D 4204 T9; 110 (150)	CW-0419	
2.0 D4, 2.0 D4 AWD	03/16>	D 4204 T14; 140 (190)	CW-0419	
2.0 D5 AWD	03/16>	D 4204 T23; 173 (235)	CW-0419	
V40 Hatchback				
D2	03/12>	D 4162 T; 84 (114)	CW-0239	
	02/15>	D 4204 T8; 88 (120)	CW-0419	
D3	03/12-03/15	D 5204 T6; 110 (150)	CW-0412	
	04/15>	D 4204 T9; 110 (150)	CW-0419	
D4	03/12>	D 5204 T4; 130 (177)	CW-0412	
	05/14>	D 4204 T14; 140 (190)	CW-0419	
T2 GTDi	03/13-12/15	B 4164 T4; 88 (120)	CW-0121	
T3 GTDi	03/12>	B 4164 T3; 110 (150)	CW-0121	
T4, T4 AWD	07/13>	B 5204 T8; 132 (180)	CW-0111	
T4, T4 GTDi	03/12>	B 4164 T; 132-147 (180-200)	CW-0121	
T5	01/14>	B 5254 T14; 183 (249)	CW-0111	
T5, T5 AWD	12/12>	B 5254 T12; 187 (254)	CW-0111	
	03/13>	B 5204 T9; 157 (214)	CW-0111	
XC60				
2.0 T	12/09-12/12	B 4204 T6; 149 (203)	CW-0036	
2.4 D / D3 / D4 AWD	05/08>	D 5244 T16, D 5244 T17, D 5244 T5; 120 (163)	CW-0412	





			LYNX auto	
2.4 D, 2.4 D AWD	04/09-12/10	D 5244 T14; 129 (175)	CW-0412	
3.2 AWD	07/09-12/10	B 6324 S; 175 (238)	CW-0413	(Ch. №) 135000>
	03/10-12/15	B 6324 S5; 179 (243)	CW-0414	(Ch. №) >134999
D3	04/12-12/15	D 5204 T7; 100 (136)	CW-0412	
	03/15>	D 4204 T4; 110 (150)	CW-0419	
D3 / D4	03/10-12/14	D 5204 T2, D 5204 T3; 120 (163)	CW-0412	
	10/13-12/15	D 4204 T5; 133 (181)	CW-0419	
D4	03/15>	D 4204 T14; 140 (190)	CW-0419	
	10/13-12/15	D 5244 T12; 133 (181)	CW-0412	
D4 AWD	03/15>	D 5244 T21; 140 (190)	CW-0412	
	05/08-12/09	D 5244 T4; 136 (185)	CW-0412	
D5 AWD	07/09-06/11	D 5244 T10; 151 (205)	CW-0412	
	04/14-12/15	D 5244 T23; 169 (230)	CW-0412	
	03/15>	D 5244 T20, D 5244 T22; 162 (220)	CW-0412	
	06/11>	D 5244 T11, D 5244 T15; 158 (215)	CW-0412	
D5, D5 AWD	09/10-12/14	B 4204 T7; 177 (241)	CW-0036	
T5	04/14>	B 5254 T12; 187 (254)	CW-0111	
T5 AWD	05/08-12/10	B 6304 T2; 210 (286)	CW-0413	(Ch. №) 135000>
T6 AWD	03/10-12/15	B 6304 T4; 224 (304)	CW-0413	(Ch. №) >134999
	03/10-12/15	B 6304 T4; 224 (304)	CW-0413	(Ch. №) 135000>
	04/14-12/15	B 6304 T3, B 6304 T4; 242 (329)	CW-0414	(Ch. №) >134999
	04/14-12/15	B 6304 T3, B 6304 T4; 242 (329)	CW-0413	(Ch. №) 135000>
			CW-0414	(Ch. №) >134999
XC70 CROSS COUNTRY				
2.4 D5 AWD	12/05-08/07	D 5244 T4; 136 (185)	CW-0111	
2.4 D5 XC AWD	09/02-08/07	D 5244 T; 120 (163)	CW-0111	
2.4 T XC AWD	03/00-09/02	B 5244 T3; 147 (200)	CW-0111	
	11/97-09/02	B 5254 T; 142 (193)	CW-0111	
2.5 T XC AWD	09/02-08/07	B 5254 T2; 154 (209)	CW-0111	
XC70 II				
2.4 D	06/09-12/10	D 5244 T14; 129 (175)	CW-0412	
2.4 D / D4 AWD	08/07>	D 5244 T16, D 5244 T17, D 5244 T5; 120 (163)	CW-0412	
	08/07>	B 6324 S5; 179 (243)	CW-0413	(Ch. №) 94001>
3.2 AWD		B 6324 S; 175 (238)	CW-0414	(Ch. №) >94000
		B 6324 S; 175 (238)	CW-0413	(Ch. №) 94001>
		B 6324 S; 175 (238)	CW-0414	(Ch. №) >94000
		B 6324 S; 175 (238)	CW-0414	(Ch. №) >94000
D3	04/10-12/15	D 5204 T2, D 5204 T3; 120 (163)	CW-0412	
D4	10/13>	D 4204 T5; 133 (181)	CW-0419	
D4 AWD	10/13>	D 5244 T12; 133 (181)	CW-0412	
D5 AWD	04/11-12/15	D 5244 T11, D 5244 T15; 158 (215)	CW-0412	
	04/07-12/09	D 5244 T4; 136 (185)	CW-0412	
	04/09-12/11	D 5244 T10; 151 (205)	CW-0412	
	03/15>	D 5244 T20; 162 (220)	CW-0412	
T5 AWD	08/15>	B 5254 T12; 187 (254)	CW-0111	
T6 AWD	01/10>	B 6304 T4; 224 (304)	CW-0413	(Ch. №) 94001>
		B 6304 T4; 224 (304)	CW-0414	(Ch. №) >94000
	01/08>	B 6304 T2; 210 (286)	CW-0413	(Ch. №) 94001>
	01/08>	B 6304 T2; 210 (286)	CW-0414	(Ch. №) >94000
XC90 I				
2.5 T	10/02-12/06	B 5254 T2; 154 (209)	CW-0111	
3.2 AWD	04/10-12/12	B 6324 S5; 179 (243)	CW-0414	
	03/06-12/10	B 6324 S; 175 (238)	CW-0414	
D3 / D5, D5 AWD	10/07-12/14	D 5244 T5; 120 (163)	CW-0412	
D5 AWD	01/11-12/14	D 5244 T18; 147 (200)	CW-0412	
	10/02-12/06	D 5244 T, D 5244 T5; 120 (163)	CW-0412	
	04/05-12/10	D 5244 T4; 136 (185)	CW-0412	
T6 AWD	10/02-12/06	B 6294 T; 200 (272)	CW-0412	
XC90 II				
D4	06/15>	D 4204 T14; 140 (190)	CW-0419	
D4 AWD	06/15>	D 4204 T6; 140 (190)	CW-0419	
D5 AWD	09/14>	D 4204 T11; 165 (224)	CW-0419	
	09/14>	D 4204 T23; 173 (235)	CW-0419	
VW				
AMAROK (2H, S1B)				
2.0 BiTDI, 2.0 BiTDI 4motion	09/10>	CDCA; 120 (163)	CW-0063	
	11/11>	CNEA, CSHA; 132 (180)	CW-0063	
2.0 TDI, 2.0 TDI 4motion	09/10>	CDBA, CNFA; 90 (122)	CW-0063	
	07/12>	CNFB; 103 (140)	CW-0063	
2.0 TSI, 2.0 TSI 4motion	12/10>	CFPA; 118 (160)	CW-0021	Without Housing
	12/10>	CFPA; 118 (160)	CW-0440	With Housing
BEETLE (5C1, 5C2, 5C7, 5C8)				
1.2 TSI	07/11>	CBZB; 77 (105)	CW-0008	
1.2 TSI 16V	12/14>	CYVD; 77 (105)	CW-0054	





			LYNX auto	
BEETLE (5C1, 5C2, 5C7, 5C8)				
1.4 TSI	10/11>	CAVD, CNWA, CTHD, CTKA; 118 (160)	CW-0032	
	12/14>	CZDA; 110 (150)	CW-0054	
1.6 TDI	10/11>	CAYC; 77 (105)	CW-0063	
2.0 TDI	04/11>	CFFB, CJAA; 103 (140)	CW-0063	(Eng.) CFFB
			CW-0070	>04/12, (Eng.) CJAA
			CW-0110	04/12>, (Eng.) CJAA
	07/14>	CUUB, CVCA; 110 (150)	CW-0422	
	06/14>	CUUA; 81 (110)	CW-0422	
2.0 TSI	04/11>	CBFA, CCTA, CCZA; 147 (200)	CW-0021	(Eng.) CCTA, CCZA, Without Housing
			CW-0440	(Eng.) CCTA, CCZA, With Housing
			CW-0202	(Eng.) CBFA, Without Housing
			CW-0441	(Eng.) CBFA, With Housing
	12/12>	CPLA, CPPA; 155 (211)	CW-0173	
	12/14>	CULC; 162 (220)	CW-0173	
BORA (1J2, 1J6)				
1.4 16V	03/00-05/05	AHW, AKQ, APE, AXP, BCA; 55 (75)	CW-0028	
1.6	10/98-05/05	AEH, AKL, APF; 74 (101)	CW-0193	
	08/00-05/05	AVU, BFQ, BJH; 75 (102)	CW-0193	
1.6 16V	05/00-05/05	ATN, AUS, AZD, BCB; 77 (105)	CW-0174	
1.6 FSI	01/02-05/05	BAD; 81 (110)	CW-0174	
1.8	10/98-05/05	AGN, BAF; 92 (125)	CW-0072	
1.8 4motion	02/99-05/05	AGN; 92 (125)	CW-0072	
1.8 T	05/00-05/05	AGU, ARX, AUM; 110 (150)	CW-0072	
	03/02-05/05	AUQ; 132 (180)	CW-0072	
1.9 SDI	10/98-05/05	AGP, AQM; 50 (68)	CW-0022	
1.9 TDI	10/98-05/05	AGR, ALH; 66 (90)	CW-0022	
	10/98-06/01	AHF, ASV; 81 (110)	CW-0022	
	09/00-05/05	ATD, AXR; 74 (101)	CW-0070	
1.9 TDI 4motion	11/98-04/02	AGR; 66 (90)	CW-0022	
	09/00-05/05	ATD; 74 (101)	CW-0070	
1.9 TDI, 1.9 TDI 4motion	12/98-01/02	AJM, AUJ; 85 (115)	CW-0070	
	05/00-05/05	ARL; 110 (150)	CW-0429	
	11/00-05/05	ASZ; 96 (130)	CW-0070	
2.0	10/98-05/05	APK, AQY, AZG, AZH, AZJ, BBW; 85 (115)	CW-0072	
2.0 4motion	04/00-05/05	AZH, AZJ; 85 (115)	CW-0072	
	12/99-05/03	ATF; 88 (120)	CW-0072	
2.8 V6 4motion	03/99-05/05	AQP, AUE, BDE; 150 (204)	CW-0155	(Ch. №) 1J-2-500001>
CADDY II				
1.4	08/00-01/04	AUA; 55 (75)	CW-0028	
	11/95-01/04	AEX, AKV, APQ, AUD; 44 (60)	CW-0024	(Eng.) AUD
			CW-0030	(Eng.) AEX, AKV, APQ
1.6	11/95-05/97	1F; 55 (75)	CW-0122	Without Housing
	06/97-09/00	AEE; 55 (75)	CW-0030	
1.7 SDI	07/96-09/00	AHB; 42 (57)	CW-0122	Without Housing
1.9 D	11/95-01/04	1Y; 47 (64)	CW-0122	Without Housing
1.9 SDI	11/95-01/04	AEY, AYQ; 47 (64)	CW-0022	(Eng.) AYQ
			CW-0122	(Eng.) AEY, Without Housing
1.9 TDI	09/96-01/04	1Z, AHU, ALE, ALH; 66 (90)	CW-0022	(Eng.) ALH
			CW-0122	(Eng.) 1Z, AHU, ALE, Without Housing
CADDY III				
1.2 TSI	09/10-05/15	CBZA; 63 (86)	CW-0008	
		CBZB; 77 (105)	CW-0008	
1.4	03/04-05/06	BCA; 55 (75)	CW-0028	
	05/06-08/10	BUD; 59 (80)	CW-0028	
1.6	04/04-05/15	BGU, BSE, BSF; 75 (102)	CW-0193	
1.6 BiFuel	05/11-05/15	CHGA; 75 (102)	CW-0193	
1.6 TDI	08/10-05/15	CAYE; 55 (75)	CW-0063	
		CAYD; 75 (102)	CW-0063	
1.9 TDI	04/04-08/10	BJB, BLS; 77 (105)	CW-0065	
	09/05-08/10	BSU; 55 (75)	CW-0065	
1.9 TDI 4motion	11/08-08/10	BLS; 77 (105)	CW-0065	
2.0 EcoFuel	04/06-05/15	BSX; 80 (109)	CW-0072	
2.0 SDI	03/04-08/10	BDJ, BST; 51 (70)	CW-0065	
2.0 TDI	08/10-05/15	CLCA; 81 (110)	CW-0063	
	05/12-05/15	CFJA; 125 (170)	CW-0063	
	09/07-08/10	BMM; 103 (140)	CW-0070	
2.0 TDI 16V	11/10-05/15	CFHC, CLCB; 103 (140)	CW-0063	
2.0 TDI, 2.0 TDI 4motion	11/10-05/15	CFHE; 62 (85)	CW-0063	
2.0 TDI 16V 4motion	11/10-05/15	CFHC; 103 (140)	CW-0063	
2.0 TDI 4motion	08/10-05/15	CFHF; 81 (110)	CW-0063	
CADDY IV				
1.2 TSI	06/15>	CYVC; 62 (84)	CW-0054	
1.4 TSI	05/15>	CZCB; 92 (125)	CW-0054	





			LYNX auto	
1.6 TDI	05/15>	CAYE; 55 (75) CAYD; 75 (102)	CW-0063 CW-0063	
2.0 TDI	05/15>	CUUF, DFSC, DFSF; 55 (75) CUUD, DFSD; 75 (102) CFHC, CLCB; 103 (140) CUUB, DFSB; 110 (150)	CW-0422 CW-0422 CW-0063 CW-0422	
2.0 TDI 4motion	05/15>	CFHF; 81 (110) CUUE, DFSE; 90 (122) CFHC; 103 (140)	CW-0063 CW-0422 CW-0063	
CORRADO (53I)				
1.8 16V	04/89-07/92	KR; 100 (136)	CW-0122	Without Housing
1.8 G60	09/88-09/93	PG; 118 (160)	CW-0122	Without Housing
2.0 i	04/93-12/95	2E, ADY; 85 (115)	CW-0122	Without Housing
2.0 i 16V	08/91-12/95	9A; 100 (136)	CW-0122	Without Housing
CRAFTER 30-35 (2E, 2F)				
2.0 TDI	05/11-12/16	CKTB, CSLA; 80 (109) CKTC; 100 (136)	CW-0063 CW-0063	
	10/11-12/16	CKUC; 105 (142)	CW-0063	
	11/13-12/16	CSLB; 84 (114)	CW-0063	
2.0 TDI, 2.0 TDI 4motion	07/11-12/16	CKUB, CSNA; 120 (163)	CW-0063	
2.5 TDI	04/06-07/11	BJJ, CEBA; 65 (88)	CW-0048	
	04/06-05/13	BJK, CEBB; 80 (109) BJL, CECA; 100 (136)	CW-0048 CW-0048	
	04/06-07/11	BJM, CECB; 120 (163)	CW-0048	
EOS (1F7, 1F8)				
1.4 TSI	11/07-08/15	CAXA; 90 (122)	CW-0056	
	05/08-08/15	CAVD, CTHD; 118 (160)	CW-0032	
1.6 FSI	06/06-05/08	BLF; 85 (115)	CW-0171	
2.0 FSI	03/06-05/08	BVY, BVZ; 110 (150)	CW-0193	
2.0 TDI	11/10-08/15	CFFA; 100 (136)	CW-0063	
	06/06-05/08	BMM; 103 (140)	CW-0070	
2.0 TDI 16V	05/08-08/15	CBAB, CFFB; 103 (140)	CW-0063 CW-0070	(Eng.) CFFB (Eng.) CBAB
2.0 TFSI	03/06-08/15	BWA, CAWB, CCZA; 147 (200)	CW-0069 CW-0021 CW-0440	(Eng.) BWA (Eng.) CAWB, CCZA, Without Housing (Eng.) CAWB, CCZA, With Housing
2.0 TSI	11/09-08/15	CCZB; 155 (210)	CW-0021 CW-0440	Without Housing With Housing
3.2 V6	06/06-05/09	BUB, CBRA; 184 (250)	CW-0155	
3.6 V6	05/09-11/10	CDVA; 191 (260)	CW-0155	
FOX (5Z1, 5Z3)				
1.2	04/05>	BMD, CHFB; 40 (55)	CW-0150	
	09/10>	CHFA; 44 (60)	CW-0150	
1.4	04/05>	BKR; 55 (75)	CW-0030	
1.4 TDI	04/05>	BNM; 51 (70)	CW-0065	
1.6	10/03>	BAH, BLH, BPA, CCRA, CFZA; 74 (101)	CW-0030	
1.6 Total Flex	10/03>	BJA, BPA, CCRA; 74 (101)	CW-0030	
GOLF II (19E, 1G1)				
1.0	08/85-10/91	HZ; 37 (50)	CW-0377	(Eng. №) 786023>
1.3 Cat	06/86-12/92	2G, MH, NZ; 40 (55)	CW-0377	(Eng.) 2G, (Eng. №) 262740> / (Eng.) NZ, (Eng. №) 200001>
1.6	10/86-12/92	PN; 51 (70)	CW-0122	Without Housing
	02/86-10/91	RF; 53 (72)	CW-0122	Without Housing
	08/83-07/92	ABN, EZ, HM; 55 (75)	CW-0122	Without Housing
1.6 D	08/83-10/91	JP, ME; 40 (54)	CW-0122	Without Housing
1.6 TD	08/83-10/91	JR, MF; 51 (70)	CW-0122	Without Housing
	04/89-10/91	RA, SB; 59 (80)	CW-0122	Without Housing
	08/89-10/91	1V; 44 (60)	CW-0122	Without Housing
1.8	08/86-01/90	RH; 62 (84)	CW-0122	Without Housing
	08/84-10/91	GU, GX, HV; 66 (90)	CW-0122	Without Housing
1.8 GTI	08/83-10/91	DX, EV, GZ, PB; 82 (112)	CW-0122	Without Housing
	08/85-10/87	RD; 79 (107)	CW-0122	Without Housing
	01/85-07/85	HT, RV; 77 (105)	CW-0122	Without Housing
1.8 GTI 16V	02/86-10/91	PL; 95 (129)	CW-0122	Without Housing
	02/86-06/90	KR; 102 (139)	CW-0122	Without Housing
1.8 GTI Cat	01/87-10/91	PF; 79 (107)	CW-0122	Without Housing
1.8 GTI G60	04/90-07/91	PG; 118 (160)	CW-0122	Without Housing
1.8 GTI G60 Syncro	08/88-12/91	1H, PG; 118 (160)	CW-0122	Without Housing
1.8 i Cat	08/87-10/91	GX, RP; 66 (90)	CW-0122	Without Housing
1.8 i Cat Syncro	08/87-10/91	RP; 66 (90)	CW-0122	Without Housing
1.8 Syncro	02/86-07/91	GU, GX; 66 (90)	CW-0122	Without Housing
	08/88-07/91	1P; 72 (98)	CW-0122	Without Housing
2.0	08/85-07/92	57 (78)	CW-0122	Without Housing





			LYNX auto	
GOLF III (1H1, 1H5)				
1.4	11/91-08/97	ABD, AEX; 40 (55)	CW-0030	(Eng.) AEX
	10/91-08/97	ABD, AEX, APQ; 44 (60)	CW-0377 CW-0030	(Eng.) ABD (Eng.) AEX, APQ
1.6	09/92-08/97	ABU, AEA, AEE; 55 (75)	CW-0377 CW-0030	(Eng.) ABD (Eng.) AEA, AEE
	07/95-04/99	AEK, AFT, AKS; 74 (101)	CW-0122	(Eng.) ABU Without Housing
1.8	11/91-04/99	AAM, ANN; 55 (75)	CW-0122	Without Housing
		ABS, ADZ, ANP; 66 (90)	CW-0122	Without Housing
1.8 Syncro	01/93-04/99	ABS, ADZ; 66 (90)	CW-0122	Without Housing
1.9 D	11/91-08/97	1Y; 48 (65)	CW-0122	Without Housing
1.9 SDI	07/95-04/99	AEY; 47 (64)	CW-0122	Without Housing
1.9 TD,GTD	11/91-04/99	AAZ; 55 (75)	CW-0122	Without Housing
1.9 TDI	04/96-04/99	AFN; 81 (110)	CW-0122	Without Housing
1.9 TDI, 1.9 TDI Syncro	09/93-04/99	1Z, AHU, ALE; 66 (90)	CW-0122	Without Housing
2.0	11/91-04/99	2E, ABA, ADY, AGG, AKR; 85 (115)	CW-0122	Without Housing
	08/95-09/97	AEP; 79 (107)	CW-0122	Without Housing
2.0 GTI 16V	08/92-08/97	ABF; 110 (150)	CW-0122	Without Housing
2.0 Syncro	08/95-04/99	AGG; 85 (115)	CW-0122	Without Housing
GOLF IV (1J1, 1J5)				
1.4 16V	08/97-06/06	AHW, AKQ, APE, AXP, BCA; 55 (75)	CW-0028	
1.6	08/97-05/04	AEH, AKL, APF; 74 (100)	CW-0193	
	08/00-06/06	AVU, BFG, BJH; 75 (102)	CW-0193	
	02/01-06/01	BAH; 74 (101)	CW-0030	
1.6 16V	02/00-06/06	ATN, AUS, AZD, BCB; 77 (105)	CW-0174	
1.6 FSI	01/02-06/06	BAD; 81 (110)	CW-0174	
1.8	08/97-06/05	AGN; 92 (125)	CW-0072	
	10/97-09/99	ACC; 66 (90)	CW-0122	Without Housing
1.8 4motion	05/98-06/06	AGN; 92 (125)	CW-0072	
1.8 T	08/97-06/06	AGU, AQA, ARZ, AUM, AWD; 110 (150)	CW-0072	
1.8 T GTI	08/01-06/05	AUQ; 132 (180)	CW-0072	
1.9 SDI	08/97-06/06	AGP, AQM; 50 (68)	CW-0022	
1.9 TD	10/97-09/99	AAZ; 55 (75)	CW-0122	Without Housing
1.9 TDI	10/97-05/06	AGR, ALH; 66 (90)	CW-0022	
	08/97-05/04	AHF, ASV; 81 (110)	CW-0022	
	09/00-06/06	ATD, AXR; 74 (101)	CW-0070	
1.9 TDI, 1.9 TDI 4motion	12/98-06/01	AJM, AUJ; 85 (115)	CW-0070	
	02/00-06/05	ARL; 110 (150)	CW-0429	
	11/00-06/06	ASZ; 96 (130)	CW-0070	
1.9 TDI 4motion	07/98-04/02	AGR; 66 (90)	CW-0022	
	09/00-06/06	ATD; 74 (101)	CW-0070	
2.0	07/98-06/06	APK, AQY, AZG, AZJ, BER; 85 (115)	CW-0072	
2.0 4motion	10/00-06/06	AZH, AZJ; 85 (115)	CW-0072	
	12/99-06/06	ATF; 88 (120)	CW-0072	
2.0 Bi-Fuel	02/02-06/06	BEH; 85 (116)	CW-0072	
2.8 V6 4motion	05/99-06/06	AQP, AUE, BDE; 150 (204)	CW-0155	
3.2 R32 4motion	09/02-06/05	BFH, BML; 177 (241)	CW-0155	
GOLF V (1K1, 1K5)				
1.4 16V	10/03-05/06	BCA; 55 (75)	CW-0028	
	05/06-07/09	BUD; 59 (80)	CW-0028	
1.4 FSI	10/03-07/06	BKG, BLN; 66 (90)	CW-0171	
1.4 TSI	11/05-07/09	BLG; 125 (170)	CW-0032	
	05/06-07/09	BMY; 103 (140)	CW-0032	
	05/07-07/09	CAXA; 90 (122)	CW-0056	
	07/08-07/09	CAVD; 118 (160)	CW-0032	
1.6	01/04-07/09	BGU, BSE, BSF, CCSA; 75 (102)	CW-0193	
1.6 FSI	10/03-07/08	BAG, BLF, BLP; 85 (115)	CW-0171	
1.6 MultiFuel	10/07-07/09	CCSA; 75 (102)	CW-0193	
1.9 TDI	05/04-11/08	BRU, BXF, BXJ; 66 (90)	CW-0065	
1.9 TDI, 1.9 TDI 4motion	10/03-07/09	BKC, BLS, BXE; 77 (105)	CW-0065	
2.0	08/06-11/08	BHY, CBPA; 85 (116)	CW-0072	
	06/07-07/09	BWA, CAWB; 147 (200)	CW-0069 CW-0021 CW-0440	(Eng.) BWA (Eng.) CAWB, Without Housing (Eng.) CAWB, With Housing
	01/04-11/08	AXW, BLR, BLX, BLY, BVX, BVY, BVZ; 110 (150)	CW-0193	
2.0 FSI	08/04-11/08	BLX, BVX; 110 (150)	CW-0193	
2.0 GTI	10/04-02/09	AXX, BWA, CAWB; 147 (200)	CW-0069 CW-0021 CW-0440	(Eng.) AXX, BWA (Eng.) CAWB, Without Housing (Eng.) CAWB, With Housing
	09/06-12/08	BYD; 169 (230)	CW-0069	
2.0 SDI	01/04-11/08	BDK; 55 (75)	CW-0065	
2.0 TDI	11/05-11/08	BMN; 125 (170)	CW-0110	
	10/03-07/09	AZV; 100 (136)	CW-0429	

			LYNX auto	
2.0 TDI, 2.0 TDI 4motion	08/04-07/09	BMM; 103 (140)	CW-0070	
2.0 TDI 16V	10/03-07/09	BKD, CBDB; 103 (140)	CW-0070	(Eng.) CBDB
			CW-0429	(Eng.) BKD
2.0 TDI 16V 4motion	08/04-11/08	BKD; 103 (140)	CW-0429	
3.2	09/05-11/08	BUB; 184 (250)	CW-0155	
3.2 R32 4motion	11/05-11/08	BUB, CBRA; 184 (250)	CW-0155	
GOLF VI (5K1, AJ5)				
1.2 TSI	05/10-07/13	CBZA; 63 (86)	CW-0008	
	11/08-07/13	CBZB; 77 (105)	CW-0008	
1.4	10/08-07/13	BUD, CGGA; 59 (80)	CW-0028	
1.4 TSI	10/08-07/13	CAXA; 90 (122)	CW-0056	
	10/08-07/13	CAVD, CNWA, CTHD, CTKA; 118 (160)	CW-0032	
1.6	10/08-07/13	BSE, BSF, CCSA, CMXA; 75 (102)	CW-0193	
1.6 BiFuel	03/09-11/12	CHGA; 75 (102)	CW-0193	
1.6 MultiFuel	10/08-07/13	CCSA, CMXA; 75 (102)	CW-0193	
1.6 TDI	02/09-07/13	CAYB; 66 (90)	CW-0063	
1.6 TDI, 1.6 TDI 4motion	02/09-07/13	CAYC; 77 (105)	CW-0063	
1.8 TSI	06/09-01/11	CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
2.0 TSI	07/09-07/13	CCZA; 147 (200)	CW-0021	Without Housing
			CW-0440	With Housing
2.0 GTI	06/09-11/13	CBFA, CCTA; 147 (200)	CW-0021	Without Housing
	05/11-11/12	CDLG; 173 (235)	CW-0069	
	04/09-11/12	CCZB; 155 (210)	CW-0021	Without Housing
			CW-0440	With Housing
2.0 R 4motion	11/09-11/13	CDLC, CRZA; 188 (256)	CW-0069	
	11/09-05/11	CDLA; 195 (265)	CW-0069	
	11/09-11/12	CDLF; 199 (270)	CW-0069	
2.0 TDI	10/08-07/13	CBAB, CBDB, CFFB, CJAA; 103 (140)	CW-0063	(Eng.) CFFB
	07/09-07/13	CBDB, CFHC, CJAA, CLCB; 103 (140)	CW-0063	(Eng.) CBAB, CBDB, CJAA
			CW-0070	(Eng.) CFHC, CLCB
	10/08-07/13	CBDC, CLCA; 81 (110)	CW-0063	(Eng.) CBDB, CJAA
			CW-0070	(Eng.) CLCA
	04/09-11/12	CBBB, CFGB; 125 (170)	CW-0063	(Eng.) CBDC
			CW-0110	(Eng.) CFGB
	10/08-11/12	CBAA, CFFA; 100 (136)	CW-0063	(Eng.) CBBB
			CW-0070	(Eng.) CFFA
	07/09-07/13	CBDA, CFHB; 100 (136)	CW-0063	(Eng.) CBAA
			CW-0070	(Eng.) CFHB
			CW-0070	(Eng.) CBDA
2.0 TDI 4motion	05/09-11/12	CBAB, CFFB; 103 (140)	CW-0063	(Eng.) CFFB
			CW-0070	(Eng.) CBAB
GOLF VII (5G1, BQ1, BE1, BE2, BA5, BV5)				
1.2 TSI	08/12>	CJZB, CYVA; 63 (86)	CW-0054	
	11/12>	CJZA; 77 (105)	CW-0054	
	04/14>	CYVB; 81 (110)	CW-0054	
1.4 GTE Hybrid	05/14>	CUKB; 110 (150)	CW-0054	
1.4 TGI CNG	06/13>	CPWA; 81 (110)	CW-0054	
1.4 TSI	08/12>	CHPA, CPTA; 103 (140)	CW-0054	
	11/12>	CMBA, CPVA, CXSA; 90 (122)	CW-0054	
	05/14>	CPVB, CZCA, CZDD; 92 (125)	CW-0054	
		CHPB, CZDA, CZEZ; 110 (150)	CW-0054	
1.4 TSI MultiFuel	04/13>	CPVA; 90 (122)	CW-0054	
	12/13>	CPVB; 92 (125)	CW-0054	
1.6	05/14>	CWVA; 81 (110)	CW-0054	
1.6 TDI	04/13>	CLHB, CRKA, CXXA, DDYB; 66 (90)	CW-0422	
	01/13>	CRKB, CXXB, DBKA; 81 (110)	CW-0422	
1.6 TDI, 1.6 TDI 4motion	08/12>	CLHA; 77 (105)	CW-0422	
1.6 TDI 4motion	01/13>	CRKB, CXXB; 81 (110)	CW-0422	
2.0 GTD	04/13>	CUNA, DGCA; 135 (184)	CW-0422	
2.0 GTI	04/13>	CHHB, CXCB, CXDA; 162 (220)	CW-0173	
		CHHA; 169 (230)	CW-0173	
	11/13>	CNTA, CXCA; 155 (210)	CW-0173	
2.0 R 4motion	11/13>	CJXB; 206 (280)	CW-0173	
		CJXC; 221 (300)	CW-0173	
2.0 TDI	11/12>	CRBC, CRLB, CRMB, CRUA, DCYA, DEJA; 110 (150)	CW-0422	
	08/12>	CRBB, CRVC; 105 (143)	CW-0422	
	11/12>	CRLD, CRVA, CYKB, DCYB, DEJB; 81 (110)	CW-0422	
2.0 TDI 4motion	11/12>	CKFC, CRBC, CRLB, CRMB, DCYA; 110 (150)	CW-0422	
GOLF ALLTRACK (BA5)				
1.6 TDI 4motion	12/14>	CRKB, CXXB; 81 (110)	CW-0422	
1.8 TSI 4motion	12/14>	CJSB; 132 (180)	CW-0173	
2.0 TDI 4motion	12/14>	CRBC, CRLB, DCYA; 110 (150)	CW-0422	
		CUNA, DGCA; 135 (184)	CW-0422	





			LYNX auto	
GOLF PLUS (5M1, 521)				
1.2 TSI	05/10-12/13	CBZA; 63 (86)	CW-0008	
	11/09-12/13	CBZB; 77 (105)	CW-0008	
1.4 16V	01/05-11/06	BCA; 55 (75)	CW-0028	
	05/06-12/13	BUD, CGGA; 59 (80)	CW-0028	
1.4 FSI	07/05-11/06	BLN; 66 (90)	CW-0171	
1.4 TSI	05/06-06/08	BMY; 103 (140)	CW-0032	
		BLG; 125 (170)	CW-0032	
	06/07-12/13	CAXA; 90 (122)	CW-0056	
	06/08-12/13	CAVD, CNWA; 118 (160)	CW-0032	
1.6	05/05-12/13	BSE, BSF, CCSA, CMXA; 75 (102)	CW-0193	
1.6 BiFuel	05/09-12/13	CHGA; 75 (102)	CW-0193	
1.6 FSI	01/05-05/08	BLF; 85 (115)	CW-0171	
1.6 MultiFuel	11/07-12/13	CCSA, CMXA; 75 (102)	CW-0193	
1.6 TDI	02/09-12/13	CAYB; 66 (90)	CW-0063	
	03/09-12/13	CAYC; 77 (105)	CW-0063	
1.9 TDI	01/05-01/09	BKC, BLS, BXE; 77 (105)	CW-0065	
	05/05-12/08	BRU, BXF, BXJ; 66 (90)	CW-0065	
2.0 FSI	05/05-06/08	BLR, BLY, BVY, BVZ; 110 (150)	CW-0193	
2.0 TDI	05/05-12/13	AZV, CBDA, CFHB; 100 (136)	CW-0063	(Eng.) CFHB
			CW-0070	(Eng.) CBDA
			CW-0429	(Eng.) AZV
	12/05-05/11	BMM; 103 (140)	CW-0070	
	05/05-05/07	BEE; 96 (131)	CW-0429	
	01/09-12/13	CBDC, CLCA; 81 (110)	CW-0063	(Eng.) CLCA
			CW-0070	(Eng.) CBDC
2.0 TDI 16V	01/05-12/13	BKD, CBDB, CFHC; 103 (140)	CW-0063	(Eng.) CFHC
			CW-0070	(Eng.) CBDB
			CW-0429	(Eng.) BKD
GOLF SPORTSVAN (AM1)				
1.2 TSI	04/14>	CYVB; 81 (110)	CW-0054	
	05/14>	CYVA; 63 (86)	CW-0054	
1.4 TSI	02/14>	CZDA; 110 (150)	CW-0054	
	04/14>	CPVB, CZCA; 92 (125)	CW-0054	
1.4 TSI MultiFuel	04/14>	CPVB; 92 (125)	CW-0054	
1.6	05/14>	CWVA; 81 (110)	CW-0054	
1.6 TDI	02/14>	CRKB, CXXB, DBKA; 81 (110)	CW-0422	
		CRKA, CXXA; 66 (90)	CW-0422	
2.0 TDI	02/14>	CRLB, DCYA; 110 (150)	CW-0422	
	05/14>	CRLD, CRVA; 81 (110)	CW-0422	
JETTA II (19E, 1G2, 165)				
1.3 Cat	06/87-12/91	2G, MH, NZ; 40 (55)	CW-0377	(Eng.) 2G, (Eng. №) 262740> / (Eng.) NZ, (Eng. №) 200001>
1.6	10/86-10/91	PN; 51 (70)	CW-0122	Without Housing
	03/86-10/91	RF; 53 (72)	CW-0122	Without Housing
	01/84-07/92	ABN, EZ, HM; 55 (75)	CW-0122	Without Housing
1.6 D	01/84-10/91	JP, ME; 40 (54)	CW-0122	Without Housing
1.6 TD	01/84-10/91	JR, MF; 51 (70)	CW-0122	Without Housing
	04/89-10/91	RA, SB; 59 (80)	CW-0122	Without Housing
	01/90-10/91	1V; 44 (60)	CW-0122	Without Housing
1.8	01/84-10/91	EV, GZ, PB; 82 (112)	CW-0122	Without Housing
	08/85-10/87	RD; 79 (107)	CW-0122	Without Housing
	08/84-10/91	GU, GX, HV; 66 (90)	CW-0122	Without Housing
1.8, 1.8 Syncro	08/86-01/90	RH; 62 (84)	CW-0122	Without Housing
1.8 16V	08/86-10/91	PL; 95 (129)	CW-0122	Without Housing
	06/87-12/89	KR; 102 (140)	CW-0122	Without Housing
1.8 Cat	08/87-10/91	GX, RP; 66 (90)	CW-0122	Without Housing
	01/87-10/91	PF; 79 (107)	CW-0122	Without Housing
1.8 Syncro	08/88-07/91	1P; 72 (98)	CW-0122	Without Housing
	08/87-12/88	GU, RP; 66 (90)	CW-0122	Without Housing
JETTA III (1K2)				
1.4 TSI	07/06-10/10	BMY; 103 (140)	CW-0032	
		BLG; 125 (170)	CW-0032	
	05/07-10/10	CAXA; 90 (122)	CW-0056	
	07/08-10/10	CAVD; 118 (160)	CW-0032	
1.6	10/05-10/10	BSE, BSF, CCSA; 75 (102)	CW-0193	
1.6 FSI	09/05-10/10	BLF; 85 (115)	CW-0171	
1.6 MultiFuel	01/08-10/10	CCSA; 75 (102)	CW-0193	
1.6 TDI	12/09-10/10	CAYB; 66 (90)	CW-0063	
	06/09-10/10	CAYC; 77 (105)	CW-0063	
1.9 TDI	08/05-10/10	BKC, BLS, BXE; 77 (105)	CW-0065	
2.0 FSI	08/05-10/10	BLR, BLY, BVY, BVZ; 110 (150)	CW-0193	
2.0 TDI	09/05-10/10	AZV, CBDA; 100 (136)	CW-0070	(Eng.) CBDA
			CW-0429	(Eng.) AZV
	10/05-10/10	BMM; 103 (140)	CW-0070	
	10/06-10/10	BMN, CEGA; 125 (170)	CW-0110	





			LYNX auto	
2.0 TDI 16V	08/05-10/10	BKD, CBDB, CJAA; 103 (140)	CW-0070 (Eng.) CBDB, CJAA CW-0429 (Eng.) BKD	
2.0 TFSI	10/05-10/10	BPY, BWA, CAWB, CBFA, CCTA, CCZA; 147 (200)	CW-0069 (Eng.) BPY, BWA	
			CW-0021 (Eng.) CAWB, CCTA, CCZA, Without Housing	
			CW-0440 (Eng.) CAWB, CCTA, CCZA, With Housing	
			CW-0202 (Eng.) CBFA, Without Housing	
	03/08-10/10	CAWA; 125 (170)	CW-0441 (Eng.) CBFA, With Housing CW-0021 Without Housing CW-0440 With Housing	
JETTA IV (162, 163)				
1.2 TSI	10/10>	CBZB; 77 (105)	CW-0008	
1.4 TSI	04/11>	CAVD, CTHD; 118 (160)	CW-0032	
	05/11>	CAXA, CMSB; 90 (122)	CW-0056	
	04/11-07/14	CAVA, CTHA; 110 (150)	CW-0032	
	08/14>	CZCA; 92 (125) CZDA, CZTA; 110 (150)	CW-0054 CW-0054	
1.4 TSI Hybrid	04/11>	CNLA, CRJA; 110 (150)	CW-0054	
1.6	12/11>	CFNA, CLRA; 77 (105)	CW-0171	
	03/13>	CFNB; 63 (86)	CW-0171	
1.6 TDI	02/11>	CAYC; 77 (105)	CW-0063	
2.0	06/10>	CBPA, CKJA; 85 (115)	CW-0072	
2.0 TDI	02/11>	CFFB, CFHC, CJAA, CLCB; 103 (140)	CW-0063 (Eng.) CFFB, CFHC, CLCB	
			CW-0110 (Eng.) CJAA	
	10/10>	CLCA; 81 (110)	CW-0063	
2.0 TSI	08/14>	CUUB, DELA, DGMA; 110 (150)	CW-0422	
	12/10>	CBFA, CCTA, CCZA; 147 (200)	CW-0021 Without Housing CW-0440 With Housing	
2.0 TSI	12/12>	CPLA, CPPA; 155 (211)	CW-0173	
LT 28-35 I / LT 40-55 I				
2.4 D	08/89-06/96	ACT; 51 (70)	CW-0048	20 Teeth
			CW-0067	18 Teeth
2.4 TD, 2.4 TD Syncro	06/92-05/96	ACL; 70 (95)	CW-0048	20 Teeth
			CW-0067	18 Teeth
LT 28-35 II / LT 28-46 II				
2.3	05/96-07/06	AGL; 105 (143)	CW-0340	
2.5 SDI	09/96-07/06	AGX; 55 (75)	CW-0048	20 Teeth
			CW-0067	18 Teeth
2.5 TDI	05/96-08/99	AHD; 75 (102)	CW-0048	20 Teeth
			CW-0067	18 Teeth
			CW-0048	20 Teeth
			CW-0067	18 Teeth
	05/99-07/06	ANJ, AVR; 80 (109)	CW-0048	20 Teeth
			CW-0067	18 Teeth
			CW-0048	20 Teeth
	05/01-07/06	APA; 66 (90) BBE; 61 (83) BBF; 70 (95)	CW-0048	20 Teeth
			CW-0067	18 Teeth
			CW-0048	20 Teeth
		CW-0067	18 Teeth	
		CW-0048	20 Teeth	
		CW-0067	18 Teeth	
LUPO (6X1, 6E1)				
1.0	09/98-07/05	AER, ALD, ALL, ANV, AUC; 37 (50)	CW-0024	
1.2 TDI	07/99-07/05	ANY, AYZ; 45 (61)	CW-0065	(Ch. №) 6E-2-010001>
1.4	10/00-07/05	AUD; 44 (60)	CW-0024	
1.4 16V	09/98-07/05	AHW, AKQ, APE, AUA, BBY; 55 (75)	CW-0028	
	08/99-07/05	AFK, AQQ, AUB; 74 (100)	CW-0028	
1.4 FSI	02/01-07/05	ARR; 77 (105)	CW-0028	
1.4 TDI	01/99-07/05	AMF; 55 (75)	CW-0065	(Ch. №) 6X-2-100001>
1.6 GTI	09/00-07/05	AVY; 92 (125)	CW-0174	
1.7 SDI	09/98-07/05	AKU; 44 (60)	CW-0164	
NEW BEETLE (9C1, 1C1)				
1.4	11/01-09/10	BCA; 55 (75)	CW-0028	
1.6	10/99-09/00	AWH; 74 (100)	CW-0193	
	06/00-09/10	AYD, BFS; 75 (102)	CW-0193	
1.8 T	10/99-09/10	AGU, APH, AVC, AWU, AWV, BKF; 110 (150)	CW-0072	
	11/01-06/05	AWP, BNU; 132 (180)	CW-0072	
1.9 TDI	01/98-06/04	ALH; 66 (90)	CW-0022	
	02/01-09/10	ATD, BEW; 74 (101)	CW-0070	
	07/05-09/10	BSW; 77 (105)	CW-0070	
2.0	01/98-09/10	AEG, AQY, AVH, AZJ, BEJ, BER, BHP, CBPA; 85 (115)	CW-0072	
PASSAT (3A2, 3A5, 35I)				
1.6	04/88-07/89	1F, EZ; 53 (72)	CW-0122	Without Housing
	04/88-07/91	ABN, EZ; 55 (75)	CW-0122	Without Housing
	10/94-08/96	AEK, AFT; 74 (101)	CW-0122	Without Housing
1.6 TD	08/88-09/93	RA, SB; 59 (80)	CW-0122	Without Housing





			LYNX auto	
PASSAT (3A2, 3A5, 351)				
1.8	04/88-07/93	PF; 79 (107)	CW-0122	Without Housing
	04/88-07/92	PB; 82 (112)	CW-0122	Without Housing
	08/90-08/96	AAM; 55 (75)	CW-0122	Without Housing
	02/88-08/96	ABS, ADZ, RP; 66 (90)	CW-0122	Without Housing
1.8 16V	04/88-09/93	KR; 100-102 (136-139)	CW-0122	Without Housing
1.8 G60 Syncro	08/88-08/96	PG; 118 (160)	CW-0122	Without Housing
1.9 D	05/89-10/93	1Y; 50 (68)	CW-0122	Without Housing
1.9 TD	03/91-08/96	AAZ; 55 (75)	CW-0122	Without Housing
1.9 TDI	10/93-08/96	1Z, AHU; 66 (90)	CW-0164	
	03/96-08/96	AFN; 81 (110)	CW-0122	(Ch. №) >3A-V-300000, Without Housing
			CW-0164	(Ch. №) 3B-V-000001>
2.0	03/95-08/96	AEP; 79 (107)	CW-0122	Without Housing
2.0 16V	08/88-09/93	9A; 100 (136)	CW-0122	Without Housing
	01/94-08/96	ABF; 110 (150)	CW-0122	Without Housing
2.0, 2.0 Syncro	10/90-08/96	2E, ADY, AGG; 85 (115)	CW-0122	Without Housing
PASSAT (3B2, 3B5)				
1.6	10/96-11/00	ADP, AHL, ANA, ARM; 74 (101)	CW-0002	(Eng.) ADP, Without Housing
			CW-0193	(Eng.) AHL, ANA, ARM
1.8	01/97-11/00	AFY; 85 (115)	CW-0002	Without Housing
1.8 T	10/96-11/00	AEB, ANB, APU; 110 (150)	CW-0002	Without Housing
1.8 T Syncro	11/96-08/00	AEB; 110 (150)	CW-0002	Without Housing
1.8, 1.8 Syncro/4motion	10/96-11/00	ADR, APT, ARG; 92 (125)	CW-0002	Without Housing
1.9 TDI	10/96-11/00	AHH, AHU; 66 (90)	CW-0164	
	08/98-11/00	AJM, ATJ; 85 (115)	CW-0070	
	02/00-11/00	AVB; 74 (101)	CW-0070	
1.9 TDI 4motion	08/99-11/00	ATJ; 85 (115)	CW-0070	
1.9 TDI, 1.9 TDI Syncro/4motion	10/96-11/00	AFN, AVG; 81 (110)	CW-0122	(Ch. №) >3A-V-300000, (Eng.) AFN, Without Housing
			CW-0164	(Ch. №) 3B-V-000001>, (Eng.) AFN / (Eng.) AVG
2.0	04/00-11/00	ASU, AUZ; 88 (120)	CW-0072	(Eng.) AZM
2.0 4motion	04/00-11/00	ASU; 88 (120)	CW-0072	(Eng.) AZM
2.5 TDI, 2.5 TDI Syncro/4motion	07/98-11/00	AFB, AKN; 110 (150)	CW-0180	(Eng.) AFB
			CW-0207	(Eng.) AKN
2.8 Syncro, 2.8 V6	05/97-09/99	AGE; 132 (180)	CW-0047	
2.8 V6	08/96-11/00	ACK, AHA, APR; 142 (193)	CW-0047	
	09/99-11/00	ATX, BBG; 140 (190)	CW-0047	
2.8 V6 4motion	09/99-11/00	ATX; 140 (190)	CW-0047	
2.8 V6 Syncro/4motion	10/96-11/00	ACK, AHA, ALG, APR, AQD; 142 (193)	CW-0047	
PASSAT (3B3, 3B6)				
1.6	11/00-05/05	ALZ; 75 (102)	CW-0193	
1.8 T 20V	11/00-05/05	AWT; 110 (150)	CW-0072	
1.8 T, 1.8 T 4motion	02/01-05/05	AWM; 125 (170)	CW-0072	
1.9 TDI	11/00-05/05	AVB; 74 (101)	CW-0070	
		AVF, AWX; 96 (130)	CW-0070	
1.9 TDI 4motion	11/00-05/05	AVF; 96 (130)	CW-0070	
2.0	11/00-05/05	AZM; 85 (115)	CW-0072	
	11/01-05/05	ALT; 96 (130)	CW-0193	
2.0 4motion	11/00-05/05	AZM; 85 (115)	CW-0072	
2.0 TDI	12/03-05/05	BGW; 100 (136)	CW-0070	
2.5 TDI	05/03-05/05	BDG; 120 (163)	CW-0207	
2.5 TDI 4motion	01/03-05/05	BAU, BDH; 132 (180)	CW-0207	
2.5 TDI, 2.5 TDI 4motion	11/00-05/05	AFB, AKN; 110 (150)	CW-0180	(Eng.) AFB
			CW-0207	(Eng.) AKN
2.8, 2.8 4motion	11/00-05/05	AMX, ATQ; 142 (193)	CW-0047	
PASSAT (3C2, 3C5)				
1.4 TSI	05/07-11/10	CAXA; 90 (122)	CW-0056	
1.4 TSI EcoFuel	01/09-11/10	CDGA; 110 (150)	CW-0415	
1.6	05/05-11/10	BSE, BSF; 75 (102)	CW-0193	
1.6 FSI	03/05-06/08	BLF; 85 (115)	CW-0171	
1.6 TDI	08/09-11/10	CAYC; 77 (105)	CW-0063	
1.8 TSI	05/07-10/11	BZB, CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
	11/09-11/10	CDAB, CGYA; 112 (152)	CW-0202	Without Housing
			CW-0441	With Housing
1.9 TDI	03/05-11/08	BKC, BLS, BXE; 77 (105)	CW-0065	
2.0 BlueTDI	01/09-11/10	CBAC; 105 (143)	CW-0070	
2.0 FSI	08/05-11/10	BLR, BLY, BVY, BVZ; 110 (150)	CW-0193	
		AXX, BPY, BWA, CAWB, CBFA, CCTA, CCZA; 147 (200)	CW-0069	(Eng.) AXX, BPY, BWA
			CW-0021	(Eng.) CAWB, CBFA, CCTA, CCTB, CCZA, Without Housing
			CW-0440	(Eng.) CAWB, CBFA, CCTA, CCTB, CCZA, With Housing
			CW-0202	(Eng.) CBFA, Without Housing
			CW-0441	(Eng.) CBFA, With Housing
	08/07-11/10	CCTB; 125 (170)	CW-0021	Without Housing
			CW-0440	With Housing





			LYNX auto	
2.0 FSI 4motion	09/05-11/10	BLX, BLY, BVX; 110 (150)	CW-0193	
2.0 TDI	08/05-11/10	BMR, CBBB; 125 (170)	CW-0110	
	08/05-07/06	BVE; 90 (122)	CW-0429	
	08/05-05/09	BUZ; 120 (163)	CW-0110	
	03/05-11/10	BMA, CBAA; 100 (136)	CW-0070	(Eng.) CBAA
			CW-0429	(Eng.) BMA
		11/05-05/07	BWV; 88 (120)	CW-0429
	11/08-11/10	CBDC; 81 (110)	CW-0070	
2.0 TDI 16V, 2.0 TDI 16V 4motion	03/05-11/10	BKP, CBAB; 103 (140)	CW-0070	(Eng.) CBAB
			CW-0429	(Eng.) BKP
2.0 TDI 4motion	05/09-07/10	CBBB; 125 (170)	CW-0110	
2.0 TDI, 2.0 TDI 4motion	03/05-05/09	BMP; 103 (140)	CW-0070	
3.2 FSI 4motion	11/05-11/10	AXZ; 184 (250)	CW-0155	
3.6 FSI, 3.6 FSI 4motion	06/05-07/10	BLV; 206 (280)	CW-0155	
3.6 R36 4motion	04/07-11/10	BWS; 220 (300)	CW-0155	
PASSAT (362, 365)				
1.4 TSI	08/10-12/14	CAXA; 90 (122)	CW-0056	
	11/12-12/14	CTHD; 118 (160)	CW-0032	
1.4 TSI EcoFuel	08/10-12/14	CDGA; 110 (150)	CW-0415	
1.4 TSI MultiFuel	11/10-12/14	CKMA; 118 (160)	CW-0415	
1.6 TDI	08/10-12/14	CAYC; 77 (105)	CW-0063	
1.8 TSI	08/10-12/14	CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
	02/11-12/14	CDAB; 112 (152)	CW-0202	Without Housing
			CW-0441	With Housing
2.0 TDI	08/10-12/14	CFGB, CLLA; 125 (170)	CW-0063	
		CFFA; 100 (136)	CW-0063	
2.0 TDI 4motion	08/10-01/13	CFGB; 125 (170)	CW-0063	
2.0 TDI, 2.0 TDI 4motion	08/10-12/14	CFFB; 103 (140)	CW-0063	
	12/12-12/14	CFGC; 130 (177)	CW-0063	
2.0 TSI	11/10-12/14	CCZB; 155 (210)	CW-0021	Without Housing
			CW-0440	With Housing
3.6 FSI 4motion	01/11-12/14	BWS; 220 (300)	CW-0155	
PASSAT (3G2, 3G5)				
1.4 GTE Hybrid	06/15>	CUKC; 115 (156)	CW-0054	
1.4 TSI	11/14>	CZDA, CZEA; 110 (150)	CW-0054	
		CZCA; 92 (125)	CW-0054	
		CZEA; 110 (150)	CW-0054	
1.4 TSI 4motion	02/15>	CZEA; 110 (150)	CW-0054	
1.6 TDI	08/14>	DCXA, DCZA; 88 (120)	CW-0422	
1.8 TSI	02/15>	CJSA, CJSC; 132 (180)	CW-0173	
2.0 TDI	11/14>	CRLB, DBGA, DFCA; 110 (150)	CW-0422	
2.0 TDI, 2.0 TDI 4motion	11/14>	DDAA, DFCA; 140 (190)	CW-0422	
2.0 TDI 4motion	08/14>	CUAA; 176 (240)	CW-0422	
2.0 TSI	02/15>	CHHB, CXDA; 162 (220)	CW-0173	
PASSAT ALLTRACK (365)				
1.8 TSI	01/12-12/14	CDAB; 112 (152)	CW-0202	Without Housing
			CW-0441	With Housing
		CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
2.0 TDI, 2.0 TDI 4motion	01/12-12/14	CFFB; 103 (140)	CW-0063	
2.0 TDI 4motion	01/12-12/14	CFGB; 125 (170)	CW-0063	
	01/13-12/14	CFGC; 130 (177)	CW-0063	
2.0 TSI 4motion	01/12-12/14	CCZB; 155 (210)	CW-0021	Without Housing
			CW-0440	With Housing
PASSAT ALLTRACK (3G5)				
2.0 TDI 4motion	05/15>	CRLB, DFCA; 110 (150)	CW-0422	
		DDAA, DFCA; 140 (190)	CW-0422	
		CUAA; 176 (240)	CW-0422	
2.0 TSI 4motion	07/15>	CHHB; 162 (220)	CW-0173	
PASSAT CC (357)				
1.4 TSI MultiFuel	01/11-01/12	CKMA; 118 (160)	CW-0415	
1.8 TSI	11/08-05/10	CDAB, CGYA; 112 (152)	CW-0202	Without Housing
			CW-0441	With Housing
	06/08-01/12	BZB, CDAA; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
2.0 BlueTDI	05/09-11/10	CBAC; 105 (143)	CW-0070	
2.0 TDI	05/08-05/11	CBBA; 120 (163)	CW-0070	
	06/08-01/12	CBBB, CFGB, CLLA; 125 (170)	CW-0063	(Eng.) CFGB, CLLA
			CW-0110	(Eng.) CBBB
	06/08-05/11	CBAA, CFFA; 100 (136)	CW-0063	(Eng.) CFFA
2.0 TDI, 2.0 TDI 4motion	06/08-01/12	CBAB, CFFB; 103 (140)	CW-0070	(Eng.) CBAA
			CW-0063	(Eng.) CFFB
			CW-0070	(Eng.) CBAB

• VW





			LYNX auto	
PASSAT CC (357)				
2.0 TDI 4motion	11/09-01/12	CBBB, CFGB; 125 (170)	CW-0063	(Eng.) CFGB
			CW-0110	(Eng.) CBBB
2.0 TSI	11/10-01/12	CCZB; 155 (211)	CW-0021	Without Housing
			CW-0440	With Housing
	06/08-01/12	CAWB, CGZA; 147 (200)	CW-0021	Without Housing
			CW-0440	With Housing
3.6 FSI 4motion	06/08-05/10	BWS; 220 (300)	CW-0155	
3.6 FSI, 3.6 FSI 4motion	06/08-01/12	BLV, CNNA; 206 (280)	CW-0155	
PASSAT CC (358)				
1.4 TSI	11/11-12/16	CTHD; 118 (160)	CW-0032	
	05/15-12/16	CZDA; 110 (150)	CW-0054	
1.4 TSI MultiFuel	11/11-12/16	CKMA; 118 (160)	CW-0415	
1.8 TSI	11/11-12/16	CDA A; 118 (160)	CW-0202	Without Housing
			CW-0441	With Housing
		CDAB; 112 (152)	CW-0202	Without Housing
			CW-0441	With Housing
2.0 TDI	11/11-12/16	CFGB, CLLA; 125 (170)	CW-0063	
		CFFA; 100 (136)	CW-0063	
	05/15-12/16	CUVC; 110 (150)	CW-0422	
		CUWA; 135 (184)	CW-0422	
2.0 TDI, 2.0 TDI 4motion	11/11-12/16	CFFB; 103 (140)	CW-0063	
	12/12-12/16	CFGC; 130 (177)	CW-0063	
2.0 TDI 4motion	11/11-01/13	CFGB; 125 (170)	CW-0063	
2.0 TSI	11/11-12/16	CCZB; 155 (210)	CW-0021	Without Housing
			CW-0440	With Housing
	11/11>	CBFA, CCTA; 147 (200)	CW-0021	Without Housing
			CW-0440	With Housing
3.6 FSI 4motion	11/11-12/16	BWS; 220 (300)	CW-0155	
PHAETON (3D)				
3.0 V6 TDI 4motion	09/04-05/07	BMK; 165 (224)	CW-0023	
	11/08-03/16	CARB, CEXA; 176 (240)	CW-0023	
	06/07-11/08	CARA; 171 (233)	CW-0023	
	11/13-03/16	CEXB; 180 (245)	CW-0023	
3.2 V6	04/02-05/05	AYT, BKL; 177 (241)	CW-0155	
3.2 V6 4motion	02/04-11/08	BKL, BRK; 177 (241)	CW-0155	
3.6 V6 4motion	11/08-03/16	CHNA, CMVA; 206 (280)	CW-0155	
4.2 V8 4motion	05/03-03/16	BGH, BGJ; 246 (335)	CW-0214	
POLO (6N1)				
1.7 SDI	04/97-10/99	AHG; 42 (57)	CW-0164	
120 1.6 16V GTI	09/98-10/99	AJV; 88 (120)	CW-0174	
45 1.0	10/94-09/96	AEV; 33 (45)	CW-0030	
50 1.0	09/96-10/99	AER, ALL; 37 (50)	CW-0024	
55 1.3	10/94-07/95	ADX; 40 (55)	CW-0030	
55 1.4	08/95-10/99	AEX; 40 (55)	CW-0030	
60 1.4	07/95-10/99	AEX, AKV, APQ; 44 (60)	CW-0030	
60 1.7 SDI	08/97-10/99	AKU; 44 (60)	CW-0164	
64 1.9 D	10/94-10/99	AEF; 47 (64)	CW-0164	
64 1.9 SDI	07/96-10/99	AGD; 47 (64)	CW-0164	
75 1.6	10/94-10/99	AEA, AEE; 55 (75)	CW-0030	
POLO (6N2)				
1.0	10/99-09/01	ALD, AUC; 37 (50)	CW-0024	
1.4	10/99-09/01	AKK, AUD; 44 (60)	CW-0024	
		AKP, ANX; 40 (54)	CW-0024	(Eng.) AKP
			CW-0030	(Eng.) ANX
1.4 16V	10/99-09/01	AHW, APE, AUA; 55 (75)	CW-0028	
		AFK, AQQ, AUB; 74 (101)	CW-0028	
1.6 16V GTI	10/99-09/01	ARC, AVY; 92 (125)	CW-0174	
1.7 SDI	10/99-09/01	AKU; 44 (60)	CW-0164	
1.9 D	10/99-09/01	AEF; 47 (64)	CW-0164	
1.9 SDI	10/99-09/01	AGD, ASX; 47 (64)	CW-0164	
POLO (9N)				
1.2	01/02-05/07	AWY, BMD; 40 (54)	CW-0150	
	05/07-11/09	BBM; 44 (60)	CW-0150	
1.2 12V	10/01-07/07	AZQ, BME; 47 (64)	CW-0150	
	05/07-11/09	BZG; 51 (69)	CW-0150	
1.4	08/02-11/09	BLM; 61 (83)	CW-0030	
1.4 16V	10/01-05/08	AUA, BBY, BKY; 55 (75)	CW-0028	
		AUB, BBZ; 74 (101)	CW-0028	
	05/06-11/09	BUD; 59 (80)	CW-0028	
1.4 FSI	02/02-07/06	AXU; 63 (86)	CW-0171	
1.4 TDI	10/01-06/05	AMF, BAY; 55 (75)	CW-0065	04/02>, (Ch. №) 9N-2-100001>
	04/05-11/09	BMS, BNV; 59 (80)	CW-0065	
		BNM, BWB; 51 (70)	CW-0065	

			LYNX auto	
1.6	08/02-05/05	BAH; 74 (101)	CW-0030	
1.6 16V	05/06-11/09	BTS; 77 (105)	CW-0171	
1.8 GTI	09/05-11/09	BJX; 110 (150)	CW-0072	
1.8 GTi Cup Edition	05/06-11/09	BBU; 132 (180)	CW-0072	
1.9 TDI	10/01-11/09	ATD, AXR, BMT; 74 (101)	CW-0065	(Ch. №) 9N-2-100001>
	11/03-11/09	ASZ, BLT; 96 (130)	CW-0065	
POLO (6R, 6C)				
1.2	06/09>	CGPB; 44 (60)	CW-0150	
		CGPA; 51 (70)	CW-0150	
1.2 TDI	10/09>	CFWA; 55 (75)	CW-0063	
1.2 TSI	05/11-05/14	CBZC; 66 (90)	CW-0008	
	11/09>	CBZB; 77 (105)	CW-0008	
	01/14>	CJZD; 81 (110)	CW-0054	
1.2 TSI 16V	02/14>	CJZC; 66 (90)	CW-0054	
1.4	06/09>	CGGB; 63 (85)	CW-0028	
1.4 BiFuel	03/10-01/11	CMAA; 60 (82)	CW-0028	
1.4 GTI	05/10>	CAVE, CTHE; 132 (180)	CW-0032	
1.4 TSI	10/12>	CPTA; 103 (140)	CW-0054	
	05/14>	CZEA; 110 (150)	CW-0054	
1.6	01/10>	CFNA, CLSA; 77 (105)	CW-0063	(Eng.) CFNA
			CW-0171	(Eng.) CLSA
1.6 BiFuel	01/11>	CNKA; 60 (82)	CW-0171	
1.6 TDI	06/09>	CAYA; 55 (75)	CW-0063	
		CAYB; 66 (90)	CW-0063	
		CAYC, CLNA; 77 (105)	CW-0063	
1.8 GTI	11/14>	DAJA, DAJB; 141 (192)	CW-0173	
2.0 R WRC	08/13>	CDLJ; 162 (220)	CW-0069	
POLO CLASSIC (6V2, 6V5)				
1.4	01/98-08/99	ANX; 40 (54)	CW-0030	
	12/95-09/01	AEX, AKK, AKV, ANW, APQ, AUD; 44 (60)	CW-0024	(Eng.) AKK, ANW, AUD
			CW-0030	(Eng.) AEX, AKV, APQ
	12/98-09/01	AKP; 40 (54)	CW-0024	
1.4 16V	10/99-09/01	APE, AUA; 55 (75)	CW-0028	
1.6	12/95-09/01	AEH, AFT, AKL, APF, AUR; 74 (100)	CW-0122	(Eng.) AFT, Without Housing
			CW-0193	(Eng.) AEH, AKL, APF, AUR
	11/95-09/01	AEE, ALM; 55 (75)	CW-0030	
	11/95-09/97	1F; 55 (75)	CW-0122	Without Housing
1.7 SDI	07/97-09/01	AKW; 42 (57)	CW-0122	Without Housing
1.8	01/97-09/01	ADD; 66 (90)	CW-0122	Without Housing
	05/97-09/01	ADZ; 66 (90)	CW-0122	Without Housing
1.9 D	01/96-10/96	1Y; 47 (64)	CW-0122	Without Housing
1.9 SDI	12/95-09/01	AEY; 47-48 (64-65)	CW-0122	Without Housing
	08/99-01/02	AGP, AQM; 50 (68)	CW-0022	
1.9 TDI	06/98-01/02	AFN, ASV; 81 (110)	CW-0022	(Eng.) ASV
			CW-0122	(Eng.) AFN, Without Housing
	09/96-09/01	AGR, AHU, ALE, ALH; 66 (90)	CW-0022	(Eng.) AGR, ALH
			CW-0122	(Eng.) AHU, ALE, Without Housing
POLO (9A4)				
1.4	07/03>	BBY, BKY; 55 (75)	CW-0028	
	11/03>	BBZ; 74 (101)	CW-0028	
1.4 TDI	07/03>	BAY; 55 (75)	CW-0065	
1.6	09/02>	BAH, BPA, CFZA; 74 (101)	CW-0030	
1.9 TDi	09/02>	ATD; 74 (101)	CW-0065	
POLO Sedan (60_, 61_)				
1.6	11/10>	CFNB; 63 (86)	CW-0171	
	05/10>	CFNA; 77 (105)	CW-0171	
SCIROCCO (137, 138)				
1.4 TSI	05/08>	CAVD, CNWA, CTHD, CTKA; 118 (160)	CW-0032	
	08/08>	CAXA, CMSB; 90 (122)	CW-0056	
	11/13>	CXSB, CZCA; 92 (125)	CW-0054	
2.0 R	11/09>	CDLC; 188 (256)	CW-0069	
		CDLA; 195 (265)	CW-0069	
	05/14>	CDLK; 206 (280)	CW-0069	
2.0 TDI	11/10>	CFHB; 100 (136)	CW-0063	
	08/08>	CBDB, CFHC; 103 (140)	CW-0063	(Eng.) CFHC
			CW-0110	(Eng.) CBDB
	05/09>	CBBB, CFGB; 125 (170)	CW-0063	(Eng.) CFGB
			CW-0110	(Eng.) CBBB
	01/13>	CFGC; 130 (177)	CW-0063	
	11/13>	CUUB; 110 (150)	CW-0422	
	05/14>	CUWA, CUXA; 135 (184)	CW-0422	
2.0 TSI	05/08-11/09	CAWB; 147 (200)	CW-0021	Without Housing
			CW-0440	With Housing

			LYNX auto		
SCIROCCO (137, 138)					
2.0 TSI	11/09>	CCZB; 155 (210)	CW-0021	Without Housing	
			CW-0440	With Housing	
	11/13>	CULA; 132 (180)	CW-0173		
		CULC; 162 (220)	CW-0173		
SHARAN (7M8, 7M9, 7M6)					
1.8 T 20V	09/97-03/10	AJH, AWC; 110 (150)	CW-0072		
1.9 TDI	09/95-03/10	1Z, AHU, ANU; 66 (90)	CW-0070	(Eng.) ANU	
			CW-0122	(Eng.) AHU, 1Z, Without Housing	
	09/96-04/00	AFN, AVG; 81 (110)	CW-0122	Without Housing	
	11/02-03/10	ASZ; 96 (130)	CW-0065		
	06/05-03/10	BTB; 110 (150)	CW-0065		
1.9 TDI, 1.9 TDI 4motion	04/00-03/10	AUY, BVK; 85 (115)	CW-0070		
2.0	09/95-03/10	ADY, ATM; 85 (115)	CW-0072	(Eng.) ATM	
			CW-0122	(Eng.) ADY, Without Housing	
2.0 LPG	04/06-03/10	ATM; 85 (115)	CW-0072		
2.0 TDI	11/05-03/10	BVH; 100 (136)	CW-0070		
		BRT; 103 (140)	CW-0070		
2.8 V6 24V, 2.8 V6 24V 4motion	04/00-03/10	AYL; 150 (204)	CW-0155	(Ch. №) 7M-2-035001>	
SHARAN (7N1, 7N2)					
1.4 TSI	05/10>	CAVA, CNWB, CTHA; 110 (150)	CW-0032		
2.0 TDI	05/11>	CFFE, CUVA, DFLD; 85 (115)	CW-0063	(Eng.) CFFE	
			CW-0422	(Eng.) CUVA, DFLD	
	08/10>	CFGB; 125 (170)	CW-0063		
	05/10>	CFFA; 100 (136)	CW-0063		
	01/13>	CFGC; 130 (177)	CW-0063		
2.0 TDI, 2.0 TDI 4motion	05/10>	CFFB; 103 (140)	CW-0063		
2.0 TSI	12/10>	CCZA; 147 (200)	CW-0021	Without Housing	
			CW-0440	With Housing	
TARO					
1.8	04/89-09/94	2Y; 61 (83)	CW-0083		
2.2, 2.2 4WD	06/89-07/94	4Y; 69 (94)	CW-0083		
2.4 D, 2.4 D 4WD	04/89-03/97	2L; 58-61 (79-83)	CW-0073		
TIGUAN (5N)					
1.4 TSI	08/10>	CAXA; 90 (122)	CW-0056		
	05/15>	CZDB; 92 (125)	CW-0054		
		CZDA; 110 (150)	CW-0054		
1.4 TSI, 1.4 TSI 4motion	05/11>	CAVD, CTHD; 118 (160)	CW-0032		
	09/07>	BWK, CAVA, CTHA; 110 (150)	CW-0032		
2.0 TDI	03/08>	CBAB, CFFB; 103 (140)	CW-0063	(Eng.) CFFB	
			CW-0110	(Eng.) CBAB	
	05/10>	CFFD; 81 (110)	CW-0063		
2.0 TDI 4motion	02/08-08/09	CBBA; 120 (163)	CW-0110		
	09/07>	CBAB, CFFB, CLJA; 103 (140)	CW-0063	(Eng.) CFFB, CLJA	
			CW-0110	(Eng.) CBAB	
			CBBB, CFGB; 125 (170)	CW-0063	(Eng.) CFGB
				CW-0110	(Eng.) CBBB
	11/07>	CBAA, CFFA; 100 (136)	CW-0063	(Eng.) CFFA	
			CW-0110	(Eng.) CBAA	
	11/12>	CFGC; 130 (177)	CW-0063		
	05/15>	CUWA; 135 (184)	CW-0422		
2.0 TDI, 2.0 TDI 4motion	05/15>	CUVC; 110 (150)	CW-0422		
2.0 TFSI 4motion	09/07>	CAWA, CCZC; 125 (170)	CW-0021	Without Housing	
			CW-0440	With Housing	
2.0 TFSI, 2.0 TFSI 4motion	09/07>	CAWB, CCTA, CCZA; 147 (200)	CW-0021	Without Housing	
			CW-0440	With Housing	
2.0 TSI 4motion	05/11>	CCZD; 132 (180)	CW-0021	Without Housing	
			CW-0440	With Housing	
			CW-0021	Without Housing	
			CW-0440	With Housing	
		CCZB; 155 (211)	CW-0021	Without Housing	
			CW-0440	With Housing	
TOUAREG (7LA, 7L6, 7L7)					
2.5 R5 TDI	01/03-05/10	BAC, BPE; 128 (174)	CW-0161		
	08/03-05/10	BLK, BPD; 120 (163)	CW-0161		
3.0 TDI	04/06-05/10	BUN, CASB; 155 (211)	CW-0023		
3.0 V6 TDI	11/04-05/10	BKS, CATA; 165 (225)	CW-0023		
	11/07-05/10	CASA, CASC; 176 (240)	CW-0023		
3.2 V6	10/02-11/06	AZZ, BKJ, BMV, BMX, BRJ; 162 (220)	CW-0155		
	11/04-11/06	BMV; 177 (241)	CW-0155		
3.6 V6 FSI	10/05-05/10	BHK, BHL; 206 (280)	CW-0155		
4.2 V8	12/02-11/06	AXQ; 228 (310)	CW-0214		
4.2 V8 FSI	06/06-05/10	BAR; 257 (350)	CW-0209	Without Housing	
TOUAREG (7P5)					
3.0 V6 TDI	01/10>	CASD, CJMA, CRCD, CVWA; 150 (204)	CW-0023	(Eng.) CASD	
			CW-0210	(Eng.) CJMA, CRCD, CVWA	

			LYNX auto	
3.0 V6 TDI	05/11>	CJGD, CRCA; 180 (245)	CW-0210	
	01/10>	CASA, CNRB; 176 (240)	CW-0023	(Eng.) CASA
			CW-0210	(Eng.) CNRB
	06/10>	CATA; 165 (225)	CW-0023	
	09/14>	CVVA; 193 (262)	CW-0210	
3.0 V6 TSI	08/10>	CJTA; 213 (290)	CW-0023	
3.0 V6 TSI Hybrid	04/10>	CGEA, CGFA; 245 (333)	CW-0211	
3.6 V6 FSI	08/10>	CMTA; 183 (249)	CW-0155	
	04/10>	CGRA; 206 (280)	CW-0376	
4.2 V8 FSI	01/11>	CGNA; 265 (360)	CW-0215	Without Housing
TOURAN (1T1, 1T2)				
1.4 FSI	11/06-05/10	BLG, CAVB; 125 (170)	CW-0032	
1.4 TSI	02/06-05/10	BMY, CAVC; 103 (140)	CW-0032	
1.4 TSI EcoFuel	05/09-05/10	CDGA; 110 (150)	CW-0415	
1.6	07/03-05/10	BGU, BSE, BSF; 75 (102)	CW-0193	
1.6 FSI	02/03-01/07	BAG, BLF, BLP; 85 (115)	CW-0171	
1.9 TDI	02/03-05/04	AVQ; 74 (100)	CW-0065	
	08/03-05/10	BKC, BLS, BXE; 77 (105)	CW-0065	
	11/04-05/10	BRU, BXF, BXJ; 66 (90)	CW-0065	
2.0 EcoFuel	02/06-05/09	BSX; 80 (109)	CW-0072	
2.0 FSI	10/03-01/07	AXW, BLR, BLX, BLY, BVY, BVZ; 110 (150)	CW-0193	
2.0 TDI	02/03-05/10	AZV; 100 (136)	CW-0429	
	12/05-05/10	BMN; 125 (170)	CW-0110	
		BMM; 103 (140)	CW-0070	
2.0 TDI 16V	08/03-05/10	BKD; 103 (140)	CW-0429	
TOURAN (1T3)				
1.2 TSI	05/10-05/15	CBZB; 77 (105)	CW-0008	
1.4 TSI	05/10-05/15	CAVC, CTHC; 103 (140)	CW-0032	
		CAVB, CTHB; 125 (170)	CW-0032	
1.4 TSI EcoFuel	05/10-05/15	CDGA; 110 (150)	CW-0415	
1.6 TDI	05/10-05/15	CAYB; 66 (90)	CW-0063	
		CAYC; 77 (105)	CW-0063	
2.0 TDI	11/10-05/15	CFHF, CLCA; 81 (110)	CW-0063	
	01/13-05/15	CFJB; 130 (177)	CW-0063	
	05/10-01/13	CFJA; 125 (170)	CW-0063	
	05/10-05/15	CFHC; 103 (140)	CW-0063	
TOURAN (5T1)				
1.2 TSI	05/15>	CYVB; 81 (110)	CW-0054	
1.4 TSI	05/15>	CZDA; 110 (150)	CW-0054	
1.6 TDI	05/15-05/16	CRKB; 81 (110)	CW-0422	
2.0 TDI	05/15>	DFA, DFGA; 110 (150)	CW-0422	
TRANSPORTER / CARAVELLE / MULTIVAN IV				
1.8	12/90-07/92	PD; 49 (67)	CW-0122	Without Housing
1.9 D	07/90-12/95	1X; 44-45 (60-61)	CW-0122	Without Housing
1.9 TD	10/92-04/03	ABL; 50 (68)	CW-0122	Without Housing
2.0	07/90-04/03	AAC; 62 (84)	CW-0122	Without Housing
2.4 D	08/97-04/03	AJA; 55 (75)	CW-0048	
2.4 D, 2.4 D Syncro	07/90-04/98	AAB; 57 (78)	CW-0048	(Eng. No) 320128>
			CW-0052	(Eng. No) >320127
2.5 TDI	09/95-04/03	ACV, AUF, AYC; 75 (102)	CW-0048	
	12/98-04/03	AJT, AYY; 65 (88)	CW-0048	
	09/00-04/03	AXG; 111 (151)	CW-0048	
2.5 TDI Syncro	09/95-04/03	ACV, AXL; 75 (102)	CW-0048	
2.5, 2.5 Syncro	11/90-04/03	AAF, ACU, AEN, AEU; 81 (110)	CW-0048	(Ch. No) 70-N-014001>, (Eng.) AAF / (Eng.) ACU, AEN, AEU
			CW-0052	(Ch. No) >70-N-014000, (Eng.) AAF
	08/96-04/03	AET, APL, AVT; 85 (115)	CW-0048	
2.8 VR6	06/00-04/03	AMV; 150 (204)	CW-0155	(Ch. No) 70-2-097001>
	05/96-05/00	AES; 103 (140)	CW-0155	(Ch. No) 70-2-097001>
TRANSPORTER / CARAVELLE / MULTIVAN V				
1.9 TDI	04/03-11/09	AXB; 77 (105)	CW-0065	
		AXC; 63 (85)	CW-0065	
	01/06-11/09	BRR; 62 (84)	CW-0065	
	06/06-11/09	BRS; 75 (102)	CW-0065	
	11/03-08/15	AXA; 85 (115)	CW-0072	
2.0 BitDI, 2.0 BitDI 4motion	09/09-08/15	CFCA; 132 (180)	CW-0063	
2.0 TDI	09/09-08/15	CAAA; 62 (84)	CW-0063	
		CAAB; 75 (102)	CW-0063	
	05/11-08/15	CAAD; 84 (114)	CW-0063	
2.0 TDI, 2.0 TDI 4motion	09/09-08/15	CAAC, CCHA; 103 (140)	CW-0063	
	05/10-08/15	CAAE, CCHB; 100 (136)	CW-0063	
2.0 TSI	07/12-08/15		CW-0202	>11/13, Without Housing
			CW-0441	>11/13, With Housing
			CW-0021	11/13>, Without Housing
			CW-0440	11/13>, With Housing

• VW

			LYNX auto	
TRANSPORTER / CARAVELLE / MULTIVAN V				
2.0 TSI, 2.0 TSI 4motion	05/11-08/15	CJKA; 150 (204)	CW-0202	>11/13, Without Housing
			CW-0441	>11/13, With Housing
			CW-0021	11/13>, Without Housing
			CW-0440	11/13>, With Housing
2.5 TDi	11/03-11/09	BLJ; 120 (163)	CW-0161	
2.5 TDi, 2.5 TDi 4motion	04/03-11/09	AXD, BNZ; 96 (130)	CW-0161	
		AXE, BPC; 128 (174)	CW-0161	
3.2 4motion, 3.2 V6, 3.2 V6 4motion	11/03-11/09	BKK, CFLA; 173 (235)	CW-0155	
3.2 V6	08/03-05/06	BKK; 173 (235)	CW-0155	
3.2 V6, 3.2 V6 4motion	04/03-06/06	BDL; 170 (231)	CW-0155	
TRANSPORTER / CARAVELLE / MULTIVAN VI				
2.0 TDi	04/15>	CAAA, CXGA; 62 (84)	CW-0063	(Eng.) CAAA
		CAAB, CXGB; 75 (102)	CW-0422	(Eng.) CXGA
			CW-0063	(Eng.) CAAB
			CW-0422	(Eng.) CXGB
		CXGA; 62 (84)	CW-0422	
2.0 TDi, 2.0 TDi 4motion	04/15>	CAAC; 103 (140)	CW-0063	
		CFCA; 132 (180)	CW-0063	
	06/15>	CXEB; 150 (204)	CW-0422	
	04/15>	CXFA, CXHA; 110 (150)	CW-0422	
2.0 TSI 4motion	06/15>	CJKA; 150 (204)	CW-0021	Without Housing
			CW-0440	With Housing
VENTO (1H2)				
1.4	11/91-09/98	ABD, AEX; 40-44 (55-60)	CW-0030	(Eng.) AEX
			CW-0377	(Eng.) ABD
1.6	09/92-09/98	ABU, AEA, AEE; 55 (75)	CW-0030	(Eng.) AEA, AEE
			CW-0377	(Eng.) ABU
	10/94-09/98	AEK, AFT; 74 (101)	CW-0122	Without Housing
1.8	11/91-09/98	AAM; 55 (75)	CW-0122	Without Housing
		ABS, ADZ; 66 (90)	CW-0122	Without Housing
1.9 D	11/91-09/98	1Y; 48 (65)	CW-0122	Without Housing
1.9 SDI	04/97-09/98	AEY; 47 (64)	CW-0122	Without Housing
1.9 TD	11/91-09/98	AAZ; 55 (75)	CW-0122	Without Housing
1.9 TDi	09/93-09/98	1Z, AHU, ALE; 66 (90)	CW-0122	Without Housing
	04/96-09/98	AFN; 81 (110)	CW-0122	Without Housing
2.0	11/91-09/98	2E, ADY, AGG, AKR; 85 (115)	CW-0122	Without Housing
2.0 GL	05/96-12/97	AEP; 79 (107)	CW-0122	Without Housing

• Cross Reference AIRTEX - LYNXauto

AIRTEX	LYNXauto	AIRTEX	LYNXauto	AIRTEX	LYNXauto	AIRTEX	LYNXauto
1125	CW-0106	1682	CW-0174	1846	CW-0159	7152	CW-0127
1164	CW-0092	1683	CW-0412	1847	CW-0416	9057	CW-0058
1165	CW-0260	1684	CW-0014	1848	CW-0121	9059	CW-0085
1167	CW-0124	1685	CW-0177	1850	CW-0350	9067	CW-0071
1195	CW-0259	1686	CW-0365	1852	CW-0238	9099	CW-0082
1212	CW-0042	1687	CW-0217	1853	CW-0110	9104	CW-0436
1236	CW-0040	1688	CW-0220	1855	CW-0050	9168	CW-0299
1287	CW-0188	1690	CW-0139	1858	CW-0232	9209	CW-0055
1361	CW-0241	1691	CW-0247	1862	CW-0331	9212	CW-0298
1368	CW-0080	1692	CW-0136	1863	CW-0332	9213	CW-0064
1369	CW-0033	1693	CW-0428	1864	CW-0333	9214	CW-0112
1370	CW-0013	1696	CW-0196	1867	CW-0437	9215	CW-0385
1371	CW-0044	1698	CW-0020	1868	CW-0006	9216	CW-0409
1385	CW-0199	1698	CW-0411	1870	CW-0297	9223	CW-0025
1394	CW-0325	1699	CW-0403	1873	CW-0159	9250	CW-0077
1397	CW-0377	1700	CW-0018	1888	CW-0130	9253	CW-0098
1405	CW-0370	1703	CW-0193	1890	CW-0212	9255	CW-0386
1419	CW-0254	1704	CW-0279	1891	CW-0250	9255	CW-0387
1442	CW-0263	1712	CW-0149	1892	CW-0202	9256	CW-0442
1443	CW-0037	1713	CW-0034	1893	CW-0281	9258	CW-0074
1445	CW-0424	1714	CW-0026	1894	CW-0282	9263	CW-0015
1446	CW-0116	1715	CW-0287	1900	CW-0338	9269	CW-0066
1447	CW-0196	1716	CW-0268	1903	CW-0187	9270	CW-0088
1448	CW-0113	1717	CW-0435	1905	CW-0397	9271	CW-0001
1465	CW-0111	1721	CW-0045	1906	CW-0203	9272	CW-0081
1510	CW-0052	1723	CW-0228	1907	CW-0351	9273	CW-0172
1515	CW-0184	1726	CW-0237	1909	CW-0428	9274	CW-0067
1516	CW-0361	1727	CW-0307	1910	CW-0209	9279	CW-0105
1530	CW-0030	1728	CW-0170	1913	CW-0231	9291	CW-0398
1533	CW-0251	1729	CW-0119	1915	CW-0255	9293	CW-0107
1543	CW-0047	1730	CW-0182	1917	CW-0334	9305	CW-0062
1554	CW-0379	1731	CW-0133	1919	CW-0140	9306	CW-0010
1577	CW-0258	1732	CW-0423	1920	CW-0245	9309	CW-0104
1578	CW-0017	1733	CW-0005	1921	CW-0216	9310	CW-0354
1579	CW-0240	1734	CW-0142	1923	CW-0233	9314	CW-0262
1595	CW-0267	1735	CW-0229	1931	CW-0035	9318	CW-0432
1596	CW-0180	1736	CW-0115	1935	CW-0305	9324	CW-0189
1596	CW-0207	1739	CW-0109	1954	CW-0195	9325	CW-0192
1597	CW-0340	1741	CW-0257	1955	CW-0249	9335	CW-0164
1598	CW-0326	1742	CW-0286	1956	CW-0393	9338	CW-0303
1599	CW-0002	1743	CW-0069	1957	CW-0378	9342	CW-0165
1600	CW-0101	1744	CW-0347	1958	CW-0021	9349	CW-0060
1606	CW-0153	1745	CW-0341	1959	CW-0283	9352	CW-0097
1609	CW-0122	1746	CW-0256	1964	CW-0337	9359	CW-0029
1615	CW-0324	1747	CW-0329	1971	CW-0218	9360	CW-0057
1619	CW-0146	1748	CW-0137	1972	CW-0011	9364	CW-0046
1621	CW-0326	1750	CW-0320	1973	CW-0176	9367	CW-0012
1624	CW-0201	1751	CW-0367	1974	CW-0132	9371	CW-0190
1629	CW-0380	1752	CW-0327	1977	CW-0284	9374	CW-0395
1631	CW-0084	1754	CW-0143	1987	CW-0179	9377	CW-0072
1632	CW-0100	1755	CW-0039	1988	CW-0224	9378	CW-0022
1633	CW-0099	1756	CW-0019	1990	CW-0028	9383	CW-0191
1635	CW-0345	1757	CW-0371	1992	CW-0063	9385	CW-0166
1636	CW-0346	1774	CW-0070	1998	CW-0070	9389	CW-0103
1637	CW-0120	1775	CW-0070	1998	CW-0110	9390	CW-0311
1638	CW-0401	1778	CW-0285	1998	CW-0429	9395	CW-0444
1641	CW-0075	1790	CW-0073	2003	CW-0390	9399	CW-0090
1642	CW-0108	1792	CW-0185	2066	CW-0181	9410	CW-0214
1643	CW-0373	1794	CW-0456	4049	CW-0091	9415	CW-0157
1646	CW-0076	1795	CW-0038	4053	CW-0308	9419	CW-0079
1648	CW-0328	1796	CW-0023	4068	CW-0310	9427	CW-0016
1650	CW-0221	1797	CW-0252	4078	CW-0096	9429	CW-0208
1657	CW-0358	1798	CW-0253	4085	CW-0197	9470	CW-0274
1658	CW-0269	1816	CW-0056	4091	CW-0007	9471	CW-0155
1659	CW-0036	1817	CW-0171	4104	CW-0051	9472	CW-0391
1661	CW-0266	1819	CW-0162	4115	CW-0009	9476	CW-0317
1668	CW-0351	1824	CW-0236	4124	CW-0304	9477	CW-0053
1669	CW-0110	1825	CW-0330	4132	CW-0027	9701	CW-0339
1670	CW-0065	1826	CW-0004	5029	CW-0430	1580R	CW-0087
1672	CW-0359	1827	CW-0198	5048	CW-0049	1582R	CW-0024
1673	CW-0242	1828	CW-0150	5058	CW-0392	1595R	CW-0267
1674	CW-0232	1829	CW-0041	5079	CW-0375	1702R	CW-0227
1675	CW-0246	1831	CW-0167	6252	CW-0314	1753R	CW-0161
1676	CW-0148	1832	CW-0430	7115	CW-0114	9274R	CW-0048
1677	CW-0372	1836	CW-0134	7117	CW-0068		
1678	CW-0239	1837	CW-0175	7121	CW-0059		
1679	CW-0061	1839	CW-0313	7129	CW-0433		
1680	CW-0145	1840	CW-0289	7135	CW-0102		
1681	CW-0144	1841	CW-0389	7148	CW-0043		

• Cross Reference AISIN - LYNXauto

AISIN	LYNXauto	AISIN	LYNXauto	AISIN	LYNXauto	AISIN	LYNXauto
WE-CI01	CW-0254	WPM-047V	CW-0011	WPS-902	CW-0165	WPTK-010	CW-0448
WE-OP07	CW-0228	WPM-048	CW-0043	WPS-908	CW-0232	WPTS-001	CW-0455
WE-OP08	CW-0227	WPM-055V	CW-0029	WPS-909	CW-0267	WPTS-008	CW-0400
WE-RE01A	CW-0351	WPM-056	CW-0299	WPS-910	CW-0087	WPU-001V	CW-0045
WE-RE02A	CW-0358	WPM-057V	CW-0090	WPS-912	CW-0396	WPU-002V	CW-0292
WE-RE03A	CW-0428	WPM-059	CW-0127	WPT-001B	CW-0073	WPV-903	CW-0139
WE-RE05	CW-0255	WPM-066	CW-0179	WPT-002	CW-0074	WPY-005	CW-0045
WE-SM01B	CW-0245	WPM-068V	CW-0141	WPT-002C	CW-0400	WPY-006	CW-0005
WE-VW01	CW-0072	WPM-069	CW-0449	WPT-003A	CW-0058	WPY-007	CW-0279
WE-VW02	CW-0008	WPM-902	CW-0159	WPT-003V	CW-0058	WPY-008	CW-0293
WE-VW04	CW-0048	WPM-904	CW-0259	WPT-004	CW-0085	WPY-018	CW-0298
WM-901	CW-0194	WPM-908	CW-0353	WPT-006	CW-0454	WPY-019	CW-0299
WO-001	CW-0084	WPM-910	CW-0157	WPT-009	CW-0204	WPY-020	CW-0046
WO-002	CW-0100	WPM-917	CW-0429	WPT-010	CW-0082	WPY-021	CW-0031
WO-003	CW-0124	WPM-918	CW-0327	WPT-010A	CW-0082	WPY-024	CW-0420
WO-004	CW-0092	WPM-919	CW-0110	WPT-011	CW-0446	WPY-025	CW-0158
WO-005	CW-0260	WPN-001	CW-0112	WPT-015	CW-0185	WPY-027	CW-0031
WO-006	CW-0099	WPN-002	CW-0094	WPT-016	CW-0083	WPY-029	CW-0289
WO-008	CW-0424	WPN-004	CW-0436	WPT-018	CW-0001	WPY-032	CW-0050
WO-009	CW-0324	WPN-006	CW-0093	WPT-023	CW-0066	WPY-033	CW-0282
WO-010	CW-0040	WPN-008	CW-0370	WPT-027	CW-0317	WPY-034	CW-0283
WO-011	CW-0196	WPN-009	CW-0181	WPT-032	CW-0398	WPY-036	CW-0297
WO-012	CW-0076	WPN-010	CW-0361	WPT-033	CW-0125	WPY-038	CW-0289
WO-013	CW-0229	WPN-014V	CW-0064	WPT-038V	CW-0200	WPY-040	CW-0290
WPD-023V	CW-0431	WPN-025	CW-0368	WPT-042	CW-0456	WPY-041	CW-0095
WPD-036	CW-0177	WPN-028	CW-0093	WPT-044V	CW-0107	WPY-042	CW-0284
WPD-907	CW-0265	WPN-054A	CW-0109	WPT-048	CW-0192	WPY-043	CW-0288
WPF-002	CW-0025	WPN-059	CW-0268	WPT-057V	CW-0010	WPY-046	CW-0291
WPF-006	CW-0385	WPN-060	CW-0088	WPT-078V	CW-0081	WPY-901	CW-0294
WPF-008	CW-0386	WPN-063	CW-0184	WPT-082	CW-0407	WPZ-001	CW-0091
WPF-023	CW-0388	WPN-070V	CW-0104	WPT-083	CW-0406	WPZ-002	CW-0308
WPF-024	CW-0387	WPN-080	CW-0362	WPT-100	CW-0189	WPZ-003	CW-0310
WPF-025	CW-0389	WPN-085	CW-0303	WPT-106V	CW-0026	WPZ-014	CW-0071
WPF-903	CW-0425	WPN-091	CW-0144	WPT-107	CW-0012	WPZ-027V	CW-0062
WPG-916	CW-0047	WPN-092	CW-0016	WPT-107A	CW-0012	WPZ-028V	CW-0096
WPH-001V	CW-0055	WPN-094	CW-0418	WPT-108	CW-0003	WPZ-030V	CW-0038
WPH-002	CW-0080	WPN-097	CW-0363	WPT-109	CW-0445	WPZ-032	CW-0096
WPH-004	CW-0098	WPN-098	CW-0364	WPT-110V	CW-0442	WPZ-033V	CW-0036
WPH-005	CW-0152	WPN-099V	CW-0035	WPT-111V	CW-0020	WPZ-909	CW-0432
WPH-006V	CW-0077	WPN-100	CW-0169	WPT-112	CW-0203	WPZ-912	CW-0051
WPH-011V	CW-0097	WPN-100V	CW-0357	WPT-113	CW-0178	WPZ-917	CW-0176
WPH-020	CW-0172	WPN-104	CW-0119	WPT-115	CW-0408	WPZ-921	CW-0167
WPH-043V	CW-0019	WPN-105	CW-0006	WPT-116	CW-0444	WPZ-925	CW-0009
WPH-045	CW-0274	WPN-111	CW-0359	WPT-117	CW-0014	WPZ-930	CW-0239
WPH-046V	CW-0277	WPN-116	CW-0301	WPT-120	CW-0403	WPZ-932	CW-0027
WPH-048	CW-0191	WPN-117	CW-0168	WPT-120V	CW-0403	WPZ-934	CW-0322
WPH-049	CW-0201	WPN-905	CW-0143	WPT-121V	CW-0443	WV-001D	CW-0111
WPH-050V	CW-0060	WPN-913	CW-0365	WPT-124V	CW-0183	WV-009	CW-0412
WPH-051V	CW-0079	WPN-914	CW-0163	WPT-125	CW-0317	WV-012	CW-0419
WPH-054	CW-0182	WPN-916	CW-0006	WPT-127	CW-0453	WY-003	CW-0031
WPH-059	CW-0039	WPN-918	CW-0145	WPT-128	CW-0154	WY-004	CW-0285
WPH-061V	CW-0130	WPN-921	CW-0258	WPT-129V	CW-0034	WY-006	CW-0053
WPH-062	CW-0131	WPN-922	CW-0257	WPT-132	CW-0411		
WPH-800	CW-0191	WPN-923	CW-0017	WPT-136	CW-0134		
WPH-912	CW-0149	WPN-924	CW-0367	WPT-137	CW-0316		
WPH-914	CW-0151	WPN-925	CW-0075	WPT-140	CW-0140		
WPH-918	CW-0278	WPN-929	CW-0366	WPT-140V	CW-0140		
WPH-919	CW-0275	WPN-930	CW-0300	WPT-142	CW-0313		
WPK-003	CW-0309	WPO-005	CW-0381	WPT-143	CW-0138		
WPK-004	CW-0115	WPO-006	CW-0263	WPT-155	CW-0318		
WPK-005	CW-0307	WPO-008	CW-0384	WPT-157	CW-0350		
WPK-006	CW-0286	WPO-010	CW-0037	WPT-166V	CW-0455		
WPK-010	CW-0281	WPO-901	CW-0231	WPT-168V	CW-0410		
WPK-014	CW-0311	WPO-902	CW-0018	WPT-169	CW-0399		
WPK-016	CW-0295	WPO-903	CW-0233	WPT-180	CW-0393		
WPL-001	CW-0089	WPO-904	CW-0230	WPT-181	CW-0264		
WPM-001	CW-0114	WPO-905	CW-0116	WPT-183	CW-0265		
WPM-002	CW-0068	WPO-906	CW-0383	WPT-186	CW-0195		
WPM-012	CW-0298	WPO-907	CW-0234	WPT-188	CW-0319		
WPM-013	CW-0450	WPPG-001V	CW-0042	WPT-191A	CW-0315		
WPM-029	CW-0050	WPPG-003V	CW-0061	WPT-194	CW-0314		
WPM-031	CW-0451	WPS-001	CW-0076	WPT-196	CW-0321		
WPM-032	CW-0356	WPS-004	CW-0430	WPT-902	CW-0241		
WPM-033V	CW-0057	WPS-006V	CW-0049	WPT-910A	CW-0177		
WPM-035	CW-0452	WPS-007	CW-0392	WPT-912C	CW-0195		
WPM-037V	CW-0352	WPS-033	CW-0395	WPT-913	CW-0133		
WPM-038V	CW-0103	WPS-037V	CW-0041	WPT-914A	CW-0320		
WPM-045	CW-0102	WPS-055V	CW-0369	WPT-917	CW-0242		
WPM-046	CW-0156	WPS-901	CW-0166	WPT-930	CW-0243		

• Cross Reference DOLZ - LYNXauto

DOLZ	LYNXauto	DOLZ	LYNXauto	DOLZ	LYNXauto	DOLZ	LYNXauto
A-151	CW-0122	C-129	CW-0239	I-275	CW-0253	N-157	CW-0436
A-151RS	CW-0122	C-134	CW-0136	J-204	CW-0435	N-159	CW-0168
A-164	CW-0377	C-136	CW-0162	K-101	CW-0293	N-207	CW-0175
A-171	CW-0105	C-139	CW-0305	K-102	CW-0293	N-207	CW-0297
A-172	CW-0015	C-144	CW-0246	K-107	CW-0309	N-208	CW-0232
A-174	CW-0047	C-145	CW-0250	K-108	CW-0115	O-106	CW-0092
A-176	CW-0052	C-147	CW-0249	K-110	CW-0307	O-107	CW-0260
A-178	CW-0067	C-148	CW-0306	L-118	CW-0304	O-117	CW-0124
A-179	CW-0030	C-150	CW-0244	L-120	CW-0106	O-123	CW-0228
A-182	CW-0164	C-153	CW-0243	L-121	CW-0199	O-136	CW-0116
A-183	CW-0002	C-154	CW-0248	L-123	CW-0089	O-137	CW-0113
A-185	CW-0193	D-210	CW-0084	L-124	CW-0078	O-138	CW-0196
A-186	CW-0072	D-211	CW-0099	L-125	CW-0205	O-139	CW-0196
A-187	CW-0022	D-213	CW-0100	L-126	CW-0206	O-146	CW-0148
A-189	CW-0024	D-214	CW-0076	L-127	CW-0106	O-150	CW-0372
A-190	CW-0180	F-114	CW-0188	M-144	CW-0080	O-160	CW-0108
A-191	CW-0028	F-126	CW-0197	M-146	CW-0055	O-181	CW-0373
A-193	CW-0070	F-132	CW-0432	M-155	CW-0322	O-200	CW-0417
A-194	CW-0214	F-133	CW-0051	M-156	CW-0308	O-202	CW-0374
A-195	CW-0423	F-138	CW-0096	M-164	CW-0083	O-260	CW-0153
A-198	CW-0193	F-141	CW-0009	M-174	CW-0325	O-261	CW-0371
A-200	CW-0174	F-142	CW-0007	M-176	CW-0040	O-263	CW-0018
A-201	CW-0208	F-148SK	CW-0160	M-179	CW-0324	O-264	CW-0229
A-202	CW-0155	F-149	CW-0269	M-200	CW-0037	O-265	CW-0153
A-204	CW-0110	F-150	CW-0036	M-202	CW-0262	O-266	CW-0233
A-204	CW-0429	F-196	CW-0375	M-204	CW-0340	O-267	CW-0231
A-205	CW-0065	F-201	CW-0146	M-206	CW-0424	O-268	CW-0369
A-207	CW-0150	F-202	CW-0268	M-209	CW-0263	O-270	CW-0235
A-209	CW-0209	F-203	CW-0004	M-211	CW-0237	O-271	CW-0230
A-212	CW-0069	F-204	CW-0187	M-212	CW-0170	O-272	CW-0234
A-213	CW-0023	F-205	CW-0038	M-213	CW-0326	R-135	CW-0017
A-215	CW-0008	F-233	CW-0121	M-214	CW-0330	R-179	CW-0259
A-218	CW-0171	H-124	CW-0077	M-215	CW-0347	R-179RS	CW-0259
A-219	CW-0056	H-127	CW-0172	M-217	CW-0345	R-199	CW-0111
A-220	CW-0212	H-129	CW-0097	M-218	CW-0346	R-212	CW-0365
A-221	CW-0021	H-130	CW-0152	M-219	CW-0328	R-214	CW-0258
A-222	CW-0063	H-133	CW-0079	M-221	CW-0339	R-216	CW-0075
A-224	CW-0063	H-134	CW-0060	M-222	CW-0329	R-217	CW-0358
A-227	CW-0210	H-135	CW-0149	M-225	CW-0331	R-218	CW-0257
A-228	CW-0032	H-136	CW-0182	M-227	CW-0245	R-219	CW-0351
A-231	CW-0202	H-138	CW-0151	M-228	CW-0344	R-227	CW-0256
A-232	CW-0440	H-139	CW-0131	M-229	CW-0333	R-228	CW-0257
A-233	CW-0173	H-141	CW-0130	M-230	CW-0334	R-229	CW-0428
A-234	CW-0054	H-144	CW-0039	M-231	CW-0236	R-230	CW-0367
A-243	CW-0021	H-200	CW-0114	M-232	CW-0341	R-231	CW-0255
A-244	CW-0440	H-201	CW-0298	M-233	CW-0332	R-233	CW-0351
A-251	CW-0429	H-202	CW-0285	M-234	CW-0338	R-234	CW-0428
A-252	CW-0213	H-203	CW-0045	M-237	CW-0327	R-236	CW-0075
A-258	CW-0161	H-204	CW-0031	M-240	CW-0329	R-237	CW-0366
A-280	CW-0048	H-206	CW-0068	M-241	CW-0343	R-239	CW-0337
A-300	CW-0227	H-207	CW-0059	M-244	CW-0176	R-240	CW-0360
B-214	CW-0044	H-208	CW-0353	M-248	CW-0342	R-301	CW-0057
B-214LA	CW-0044	H-208SP	CW-0011	M-251	CW-0335	R-304	CW-0412
B-215	CW-0013	H-212	CW-0050	M-460	CW-0091	S-169	CW-0251
B-216	CW-0033	H-214	CW-0156	M-461	CW-0310	S-193	CW-0379
B-222	CW-0221	H-215	CW-0279	M-463	CW-0071	S-194	CW-0380
B-224	CW-0217	H-216	CW-0179	M-465	CW-0311	S-201	CW-0049
B-224	CW-0218	H-217	CW-0053	M-467	CW-0062	S-202	CW-0430
B-225	CW-0137	H-217	CW-0090	M-470	CW-0167	S-203	CW-0392
B-226	CW-0220	H-218	CW-0029	N-110	CW-0112	S-205	CW-0025
B-229	CW-0224	H-219	CW-0157	N-111	CW-0064	S-207	CW-0165
B-230	CW-0132	H-221	CW-0046	N-112	CW-0184	S-208	CW-0166
B-231	CW-0216	H-222	CW-0287	N-114	CW-0145	S-209	CW-0397
B-233	CW-0142	H-223	CW-0281	N-119	CW-0104	S-233	CW-0232
B-236	CW-0222	H-224	CW-0283	N-120	CW-0370	S-236	CW-0385
B-237	CW-0225	H-225	CW-0420	N-123	CW-0361	S-242	CW-0041
B-242	CW-0226	H-226	CW-0282	N-128	CW-0181	S-245	CW-0369
B-250	CW-0219	H-227	CW-0158	N-131	CW-0088	S-246	CW-0382
B-251	CW-0223	H-228	CW-0019	N-142	CW-0093	S-292	CW-0378
C-110	CW-0042	H-229	CW-0005	N-143	CW-0109	S-314	CW-0267
C-111	CW-0254	H-230	CW-0095	N-144	CW-0094	S-319	CW-0266
C-113	CW-0101	H-231	CW-0299	N-147	CW-0163	S-320	CW-0238
C-114	CW-0061	H-233	CW-0159	N-148	CW-0144	T-184	CW-0058
C-117	CW-0241	H-235	CW-0296	N-149	CW-0359	T-186	CW-0073
C-119	CW-0240	H-236	CW-0286	N-150	CW-0006	T-193	CW-0178
C-120	CW-0087	H-237	CW-0141	N-151	CW-0035	T-194	CW-0445
C-122	CW-0242	H-238	CW-0284	N-152	CW-0016	T-195	CW-0393
C-124	CW-0247	H-240	CW-0103	N-153	CW-0119	T-205	CW-0020
C-127	CW-0139	I-170	CW-0198	N-154	CW-0143	T-205	CW-0411

• Cross Reference DOLZ - GMB - LYNXauto

DOLZ	LYNXauto	GMB	LYNXauto	GMB	LYNXauto	GMB	LYNXauto
T-209	CW-0085	GWBE-04A	CW-0037	GWHY-61A	CW-0283	GWMZ-71A	CW-0308
T-212	CW-0082	GWBE-05A	CW-0170	GWHY-67A	CW-0421	GWMZ-75A	CW-0027
T-215	CW-0010	GWBE-06A	CW-0324	GWHY-70A	CW-0293	GWN-40A	CW-0268
T-217	CW-0074	GWBM-09A	CW-0044	GWHY-85A	CW-0282	GWN-41A	CW-0436
T-218	CW-0081	GWBM-11A	CW-0033	GWK-19A	CW-0311	GWN-42A	CW-0112
T-219	CW-0014	GWCR-13A	CW-0114	GWK-22A	CW-0307	GWN-44A	CW-0184
T-221	CW-0012	GWCR-40A	CW-0435	GWK-31A	CW-0309	GWN-46AF	CW-0094
T-222	CW-0003	GWD-40A	CW-0431	GWK-32A	CW-0308	GWN-47AF	CW-0093
T-222	CW-0126	GWD-42A	CW-0431	GWK-52A	CW-0071	GWN-48A	CW-0064
T-224	CW-0177	GWD-54A	CW-0431	GWK-71A	CW-0310	GWN-50A	CW-0088
T-225	CW-0034	GWD-57A	CW-0265	GWKR-101A	CW-0298	GWN-51A	CW-0104
T-225	CW-0400	GWDDW-10A	CW-0124	GWKR-102A	CW-0053	GWN-52A	CW-0181
T-226	CW-0195	GWDDW-11A	CW-0260	GWKR-105A	CW-0045	GWN-57A	CW-0370
T-227	CW-0350	GWDDW-18A	CW-0196	GWKR-106A	CW-0114	GWN-60A	CW-0368
T-229	CW-0403	GWDDW-38A	CW-0076	GWKR-108A	CW-0279	GWN-61A	CW-0303
T-230	CW-0026	GWDDW-87A	CW-0100	GWKR-111A	CW-0046	GWN-65AF	CW-0109
T-231	CW-0320	GWDDW-88A	CW-0100	GWKR-117A	CW-0031	GWN-68A	CW-0361
T-232	CW-0264	GWDDW-90A	CW-0084	GWKR-123A	CW-0068	GWN-73A	CW-0144
T-234	CW-0186	GWDDW-92A	CW-0099	GWKR-205A	CW-0309	GWN-74A	CW-0147
T-235	CW-0140	GWDF-100A	CW-0009	GWKR-207A	CW-0310	GWN-76A	CW-0359
T-240	CW-0066	GWDF-107A	CW-0160	GWKR-209A	CW-0308	GWN-77A	CW-0363
T-242	CW-0001	GWDF-119A	CW-0121	GWKR-210A	CW-0071	GWN-84A	CW-0143
T-245	CW-0456	GWDF-64A	CW-0308	GWKR-300A	CW-0076	GWN-86A	CW-0016
T-250	CW-0317	GWDF-87A	CW-0188	GWKR-307A	CW-0099	GWN-88A	CW-0035
T-254	CW-0185	GWDF-90A	CW-0197	GWKR-308A	CW-0124	GWN-89A	CW-0357
T-258	CW-0316	GWDF-91A	CW-0007	GWKR-309A	CW-0092	GWN-90A	CW-0006
T-260	CW-0314	GWDF-06A	CW-0106	GWKR-310A	CW-0100	GWN-92A	CW-0169
V-211	CW-0419	GWG-103A	CW-0228	GWKR-311A	CW-0100	GWN-93A	CW-0119
		GWG-11A	CW-0260	GWKR-313A	CW-0084	GWO-10A	CW-0124
		GWG-61A	CW-0124	GWM-100A	CW-0141	GWO-13A	CW-0092
		GWG-87A	CW-0100	GWM-17A	CW-0114	GWO-16A	CW-0116
		GWG-88A	CW-0100	GWM-32A	CW-0068	GWO-17A	CW-0113
		GWG-90A	CW-0084	GWM-39A	CW-0068	GWO-18A	CW-0196
		GWG-92A	CW-0099	GWM-40A	CW-0059	GWP-10A	CW-0241
		GWG-93A	CW-0229	GWM-44A	CW-0298	GWP-11A	CW-0254
		GWG-94A	CW-0233	GWM-45A	CW-0299	GWP-14A	CW-0061
		GWHD-10A	CW-0108	GWM-47A	CW-0102	GWR-06A	CW-0259
		GWHO-26A	CW-0080	GWM-48A	CW-0043	GWR-12A	CW-0259
		GWHO-27A	CW-0152	GWM-50A	CW-0433	GWR-13A	CW-0351
		GWHO-28A	CW-0055	GWM-51A	CW-0127	GWR-14A	CW-0017
		GWHO-32A	CW-0077	GWM-52A	CW-0050	GWR-15A	CW-0075
		GWHO-33A	CW-0172	GWM-54A	CW-0029	GWR-16A	CW-0075
		GWHO-39A	CW-0097	GWM-55A	CW-0352	GWS-08A	CW-0430
		GWHO-40A	CW-0060	GWM-56A	CW-0156	GWS-12A	CW-0430
		GWHO-44A	CW-0098	GWM-57A	CW-0011	GWS-13A	CW-0076
		GWHO-47A	CW-0019	GWM-58A	CW-0194	GWS-15A	CW-0392
		GWHO-48A	CW-0079	GWM-59A	CW-0057	GWS-16A	CW-0049
		GWHO-49A	CW-0277	GWM-60A	CW-0354	GWS-19A	CW-0076
		GWHO-50A	CW-0182	GWM-61A	CW-0103	GWS-20A	CW-0166
		GWHO-52A	CW-0149	GWM-66A	CW-0356	GWS-23A	CW-0395
		GWHO-53A	CW-0274	GWM-70A	CW-0090	GWS-27A	CW-0394
		GWHO-54A	CW-0201	GWM-74A	CW-0059	GWS-28A	CW-0397
		GWHO-55A	CW-0079	GWM-77A	CW-0114	GWS-30A	CW-0430
		GWHO-57A	CW-0191	GWM-78A	CW-0159	GWS-31A	CW-0071
		GWHO-60A	CW-0039	GWM-79A	CW-0157	GWS-34A	CW-0041
		GWHO-61A	CW-0131	GWM-80A	CW-0090	GWS-36A	CW-0165
		GWHO-62A	CW-0135	GWM-81A	CW-0179	GWS-45A	CW-0369
		GWHO-63A	CW-0151	GWM-83A	CW-0353	GWSA-04A	CW-0375
		GWHO-65A	CW-0273	GWM-91A	CW-0245	GWSU-12A	CW-0025
		GWHO-66A	CW-0130	GWM-93AM	CW-0175	GWSU-15A	CW-0385
		GWHY-09A	CW-0298	GWM-93AM	CW-0297	GWSU-16A	CW-0386
		GWHY-107A	CW-0068	GWM-93AMP	CW-0175	GWSU-21A	CW-0389
		GWHY-110A	CW-0296	GWM-93AMP	CW-0297	GWSU-24A	CW-0387
		GWHY-111A	CW-0050	GWMZ-30A	CW-0071	GWSU-24AM	CW-0387
		GWHY-11A	CW-0053	GWMZ-31A	CW-0091	GWSU-25A	CW-0389
		GWHY-124A	CW-0095	GWMZ-32A	CW-0308	GWSU-25AM	CW-0389
		GWHY-14A	CW-0045	GWMZ-35A	CW-0310	GWT-100A	CW-0014
		GWHY-17A	CW-0117	GWMZ-39A	CW-0062	GWT-101A	CW-0020
		GWHY-19A	CW-0285	GWMZ-41A	CW-0096	GWT-102A	CW-0177
		GWHY-20A	CW-0279	GWMZ-43A	CW-0432	GWT-103A	CW-0192
		GWHY-22A	CW-0292	GWMZ-46A	CW-0181	GWT-111A	CW-0204
		GWHY-23A	CW-0046	GWMZ-49A	CW-0038	GWT-114A	CW-0083
		GWHY-32A	CW-0279	GWMZ-54A	CW-0007	GWT-115A	CW-0073
		GWHY-35A	CW-0031	GWMZ-55A	CW-0190	GWT-116A	CW-0178
		GWHY-36A	CW-0287	GWMZ-56A	CW-0311	GWT-116AH	CW-0445
		GWHY-42A	CW-0045	GWMZ-57A	CW-0167	GWT-117A	CW-0454
		GWHY-44A	CW-0416	GWMZ-58A	CW-0036	GWT-117AH	CW-0446
		GWHY-45A	CW-0005	GWMZ-69A	CW-0096	GWT-118A	CW-0183
		GWHY-52A	CW-0281	GWMZ-70A	CW-0176	GWT-119A	CW-0034

• Cross GMB - GRAF - LYNXauto

GMB	LYNXauto	GRAF	LYNXauto	GRAF	LYNXauto	GRAF	LYNXauto
GWT-120A	CW-0200	PA1001	CW-0320	PA1125	CW-0296	PA442	CW-0092
GWT-120AH	CW-0447	PA1003	CW-0179	PA1126	CW-0222	PA448	CW-0040
GWT-121A	CW-0407	PA1005	CW-0407	PA1127	CW-0306	PA449	CW-0325
GWT-122A	CW-0154	PA1006	CW-0341	PA1128	CW-0230	PA491	CW-0254
GWT-123A	CW-0403	PA1007	CW-0115	PA1131	CW-0357	PA493A	CW-0112
GWT-124A	CW-0133	PA1008	CW-0386	PA1132	CW-0393	PA495	CW-0324
GWT-131A	CW-0107	PA1008	CW-0387	PA1133	CW-0203	PA508	CW-0064
GWT-133A	CW-0026	PA1009	CW-0029	PA1134	CW-0140	PA509	CW-0197
GWT-135A	CW-0411	PA1012	CW-0157	PA1135	CW-0175	PA519A	CW-0025
GWT-136A	CW-0014	PA1014	CW-0397	PA1136	CW-0158	PA531	CW-0259
GWT-138A	CW-0456	PA1015	CW-0311	PA1137	CW-0063	PA537	CW-0184
GWT-140A	CW-0318	PA1016	CW-0353	PA1139	CW-0413	PA539	CW-0361
GWT-141A	CW-0320	PA1017	CW-0165	PA1141	CW-0210	PA541	CW-0116
GWT-142A	CW-0195	PA1019	CW-0111	PA1143	CW-0307	PA541A	CW-0148
GWT-144A	CW-0140	PA1020	CW-0195	PA1144	CW-0010	PA572	CW-0196
GWT-145A	CW-0410	PA1021	CW-0286	PA1145	CW-0159	PA572A	CW-0196
GWT-146A	CW-0265	PA1022	CW-0420	PA1150	CW-0381	PA575	CW-0106
GWT-149A	CW-0264	PA1023	CW-0281	PA1151	CW-0215	PA577	CW-0113
GWT-149AM	CW-0264	PA1024	CW-0005	PA1153	CW-0209	PA580	CW-0263
GWT-150A	CW-0455	PA1026	CW-0253	PA1154	CW-0126	PA582	CW-0037
GWT-151A	CW-0134	PA1027	CW-0333	PA1157	CW-0309	PA584	CW-0424
GWT-154A	CW-0314	PA1028	CW-0332	PA1159	CW-0141	PA591	CW-0105
GWT-157A	CW-0400	PA1029	CW-0338	PA1164	CW-0219	PA592	CW-0015
GWT-54A	CW-0083	PA1030	CW-0238	PA1165	CW-0336	PA603	CW-0030
GWT-57A	CW-0085	PA1035	CW-0017	PA1167	CW-0008	PA607	CW-0251
GWT-71A	CW-0074	PA1036	CW-0166	PA1169	CW-0390	PA609	CW-0164
GWT-77A	CW-0082	PA1037	CW-0367	PA1170	CW-0316	PA612	CW-0051
GWT-78A	CW-0058	PA1039	CW-0216	PA1172	CW-0168	PA618A	CW-0047
GWT-79A	CW-0073	PA1040	CW-0132	PA1174	CW-0290	PA619	CW-0379
GWT-83A	CW-0001	PA1041	CW-0155	PA1177	CW-0284	PA628	CW-0042
GWT-83AH	CW-0003	PA1042	CW-0143	PA1178	CW-0223	PA633	CW-0258
GWT-84A	CW-0317	PA1043	CW-0075	PA1182	CW-0366	PA635	CW-0370
GWT-86A	CW-0081	PA1044	CW-0248	PA1183	CW-0006	PA637	CW-0375
GWT-86AH	CW-0125	PA1046	CW-0220	PA1184	CW-0288	PA648	CW-0104
GWT-87A	CW-0409	PA1047	CW-0402	PA1185	CW-0337	PA668	CW-0201
GWT-90A	CW-0398	PA1048	CW-0305	PA1186	CW-0297	PA669	CW-0097
GWT-91A	CW-0185	PA1049	CW-0250	PA1187	CW-0095	PA672	CW-0267
GWT-92A	CW-0010	PA1050	CW-0212	PA1190	CW-0382	PA674	CW-0028
GWT-93A	CW-0012	PA1051	CW-0056	PA1191	CW-0275	PA676	CW-0024
GWT-94A	CW-0085	PA1052	CW-0369	PA1196	CW-0295	PA677	CW-0340
GWT-95A	CW-0186	PA1053	CW-0221	PA1197	CW-0342	PA679	CW-0002
GWT-96A	CW-0107	PA1055	CW-0293	PA1202	CW-0213	PA683	CW-0101
GWT-97A	CW-0189	PA1058	CW-0224	PA1203	CW-0283	PA687	CW-0262
GWT-98A	CW-0026	PA1061	CW-0235	PA1209	CW-0038	PA691	CW-0380
GWT-99A	CW-0066	PA1062	CW-0039	PA1217	CW-0276	PA694	CW-0084
GWV0-07A	CW-0111	PA1063	CW-0287	PA1218	CW-0054	PA695	CW-0100
GWVW-07A	CW-0122	PA1065	CW-0035	PA1229	CW-0103	PA696	CW-0099
GWVW-11A	CW-0122	PA1066	CW-0143	PA1232	CW-0162	PA697	CW-0114
GWVW-12A	CW-0030	PA1068	CW-0233	PA1238	CW-0431	PA698	CW-0031
GWVW-13A	CW-0028	PA1069	CW-0265	PA1239	CW-0244	PA700	CW-0068
GWVW-14A	CW-0024	PA1070	CW-0016	PA1240	CW-0322	PA701	CW-0050
GWVW-16A	CW-0047	PA1071	CW-0021	PA1241	CW-0323	PA702	CW-0298
GWVW-17A	CW-0069	PA1072	CW-0202	PA1242	CW-0202	PA703	CW-0181
GWVW-18A	CW-0022	PA1078	CW-0280	PA1243	CW-0383	PA704	CW-0089
GWVW-19A	CW-0048	PA1080	CW-0445	PA1245	CW-0300	PA708	CW-0345
GWVW-20A	CW-0030	PA1082	CW-0175	PA1246	CW-0173	PA709	CW-0346
GWVW-21A	CW-0105	PA1083	CW-0232	PA1248	CW-0297	PA710	CW-0170
GWVW-22A	CW-0065	PA1085	CW-0227	PA1252	CW-0374	PA711	CW-0237
		PA1086	CW-0264	PA1256	CW-0270	PA712	CW-0001
		PA1087	CW-0351	PA1257	CW-0294	PA713	CW-0120
		PA1088	CW-0282	PA1266	CW-0234	PA714	CW-0085
		PA1089	CW-0063	PA1278	CW-0348	PA715	CW-0082
		PA1090	CW-0110	PA1281	CW-0419	PA717	CW-0125
		PA1091	CW-0255	PA1285	CW-0231	PA718	CW-0454
		PA1092	CW-0151	PA1355	CW-0429	PA719	CW-0401
		PA1097	CW-0428	PA235	CW-0260	PA720	CW-0154
		PA1098	CW-0344	PA279	CW-0122	PA724A	CW-0075
		PA1104	CW-0122	PA323	CW-0188	PA725	CW-0430
		PA1106	CW-0292	PA325	CW-0124	PA726	CW-0049
		PA1107	CW-0329	PA391	CW-0241	PA727	CW-0108
		PA1109	CW-0343	PA404	CW-0199	PA729	CW-0153
		PA1110	CW-0249	PA424	CW-0052	PA730	CW-0373
		PA1116	CW-0225	PA425	CW-0377	PA731	CW-0022
		PA1119	CW-0131	PA428	CW-0080	PA732	CW-0057
		PA1120	CW-0389	PA430	CW-0033	PA736	CW-0326
		PA1121	CW-0160	PA431	CW-0013	PA738	CW-0076
		PA1122	CW-0271	PA432A	CW-0044	PA741	CW-0009
		PA1123	CW-0272	PA437A	CW-0091	PA742	CW-0146
		PA1124	CW-0231	PA439	CW-0310	PA747	CW-0087

• Cross Reference GRAF - HEPU - LYNXauto

GRAF	LYNXauto	GRAF	LYNXauto	HEPU	LYNXauto	HEPU	LYNXauto
PA752	CW-0328	PA935	CW-0352	P046	CW-0080	P347	CW-0373
PA758	CW-0048	PA936	CW-0074	P054	CW-0259	P363	CW-0018
PA762	CW-0070	PA937	CW-0194	P056	CW-0111	P365	CW-0229
PA763	CW-0423	PA938	CW-0239	P1034	CW-0198	P366	CW-0369
PA764	CW-0214	PA939	CW-0171	P1042	CW-0251	P367	CW-0235
PA765	CW-0174	PA940	CW-0372	P1055	CW-0267	P369	CW-0233
PA766A	CW-0012	PA941	CW-0136	P1058	CW-0266	P371	CW-0231
PA767	CW-0073	PA943	CW-0055	P1089	CW-0227	P374	CW-0232
PA768	CW-0058	PA944	CW-0081	P1201	CW-0238	P375	CW-0230
PA771	CW-0083	PA945	CW-0003	P1203	CW-0253	P376	CW-0439
PA773	CW-0392	PA946	CW-0041	P131	CW-0245	P377	CW-0374
PA776	CW-0299	PA947	CW-0072	P134	CW-0347	P378	CW-0234
PA783	CW-0308	PA949	CW-0019	P135	CW-0328	P379	CW-0231
PA786	CW-0071	PA950	CW-0046	P138	CW-0331	P397	CW-0260
PA795	CW-0059	PA952	CW-0133	P139	CW-0339	P398	CW-0124
PA796	CW-0156	PA953	CW-0026	P140	CW-0326	P411	CW-0350
PA799	CW-0102	PA954	CW-0171	P141	CW-0326	P414	CW-0224
PA803	CW-0365	PA957	CW-0228	P142	CW-0262	P415	CW-0226
PA805	CW-0378	PA958	CW-0371	P143	CW-0340	P418	CW-0225
PA813	CW-0436	PA959	CW-0018	P144	CW-0345	P419	CW-0219
PA814	CW-0094	PA962	CW-0167	P145	CW-0346	P421	CW-0216
PA820	CW-0257	PA963	CW-0403	P147	CW-0170	P424	CW-0223
PA821	CW-0358	PA965	CW-0217	P148	CW-0237	P466	CW-0218
PA822	CW-0351	PA965	CW-0218	P1511	CW-0329	P467	CW-0220
PA823	CW-0359	PA970	CW-0149	P1512	CW-0343	P468	CW-0221
PA824	CW-0412	PA971	CW-0182	P1513	CW-0335	P470	CW-0033
PA826	CW-0014	PA972	CW-0045	P1516	CW-0342	P471	CW-0013
PA827	CW-0177	PA973	CW-0176	P1518	CW-0348	P472	CW-0044
PA829	CW-0279	PA974	CW-0007	P1521	CW-0236	P478	CW-0142
PA830	CW-0144	PA975	CW-0430	P1522	CW-0334	P482	CW-0137
PA833	CW-0078	PA977	CW-0256	P1525	CW-0349	P487	CW-0217
PA837	CW-0061	PA978	CW-0327	P1527	CW-0336	P488	CW-0132
PA839	CW-0269	PA979	CW-0023	P1528	CW-0344	P495	CW-0162
PA855	CW-0150	PA980	CW-0069	P1529	CW-0332	P497	CW-0222
PA856	CW-0142	PA982	CW-0161	P1531	CW-0330	P512	CW-0122
PA859	CW-0242	PA983	CW-0257	P1534	CW-0333	P512S	CW-0122
PA861	CW-0139	PA986	CW-0245	P1535	CW-0338	P518	CW-0002
PA862	CW-0246	PA990	CW-0121	P1538	CW-0341	P525	CW-0155
PA863	CW-0247	PA991	CW-0229	P1539	CW-0327	P528	CW-0052
PA864	CW-0020	PA992	CW-0236	P163	CW-0263	P533	CW-0377
PA864	CW-0411	PA993	CW-0334	P165	CW-0324	P535	CW-0105
PA866	CW-0266	PA994	CW-0162	P1720	CW-0025	P536	CW-0067
PA868	CW-0180	PA996	CW-0252	P1730	CW-0435	P539	CW-0015
PA876	CW-0079	PA999	CW-0090	P1731	CW-0437	P540	CW-0030
PA877	CW-0285			P176	CW-0040	P541	CW-0024
PA879	CW-0065			P177	CW-0325	P542	CW-0164
PA881	CW-0208			P188	CW-0037	P544	CW-0047
PA882	CW-0145			P195	CW-0424	P545	CW-0193
PA885	CW-0329			P202	CW-0188	P547	CW-0072
PA888	CW-0339			P216	CW-0197	P549	CW-0022
PA890	CW-0350			P235	CW-0051	P550	CW-0070
PA893	CW-0137			P236	CW-0009	P551	CW-0429
PA896	CW-0172			P237	CW-0146	P557	CW-0028
PA897	CW-0060			P247	CW-0269	P558	CW-0174
PA899	CW-0331			P249	CW-0160	P559	CW-0180
PA900	CW-0198			P251	CW-0036	P560	CW-0423
PA902	CW-0004			P252	CW-0007	P562	CW-0207
PA903	CW-0036			P254	CW-0004	P565	CW-0065
PA904	CW-0193			P255	CW-0121	P566	CW-0150
PA907	CW-0428			P259	CW-0271	P569	CW-0070
PA908	CW-0347			P260	CW-0272	P570	CW-0056
PA909	CW-0330			P2608	CW-0312	P572	CW-0193
PA911	CW-0240			P2609	CW-0305	P573	CW-0171
PA912	CW-0034			P262	CW-0270	P574	CW-0048
PA917	CW-0432			P2623	CW-0306	P575	CW-0208
PA918	CW-0043			P282	CW-0304	P576	CW-0161
PA919	CW-0026			P312	CW-0092	P579	CW-0214
PA920	CW-0354			P314	CW-0113	P581	CW-0171
PA923	CW-0185			P316	CW-0196	P582	CW-0023
PA924	CW-0385			P317	CW-0116	P583	CW-0209
PA925	CW-0077			P320	CW-0375	P587	CW-0069
PA926	CW-0395			P321	CW-0228	P595	CW-0434
PA927	CW-0268			P322	CW-0153	P620	CW-0106
PA929	CW-0409			P323	CW-0232	P622	CW-0199
PA930	CW-0011			P324	CW-0148	P624	CW-0089
PA931	CW-0062			P327	CW-0108	P625	CW-0078
PA932	CW-0109			P328	CW-0196	P643	CW-0379
PA933	CW-0096			P334	CW-0371	P645	CW-0380
PA934	CW-0053			P346	CW-0372	P647	CW-0378

• Cross Reference HEPU - LYNXauto

HEPU	LYNXauto	HEPU	LYNXauto	HEPU	LYNXauto	HEPU	LYNXauto
P651	CW-0032	P7515	CW-0395	P7745	CW-0433	P842S	CW-0075
P653	CW-0212	P7518	CW-0165	P7746	CW-0011	P846	CW-0061
P654	CW-0110	P7519	CW-0397	P7747	CW-0352	P849	CW-0017
P655	CW-0063	P7521	CW-0041	P7748	CW-0354	P857	CW-0246
P656	CW-0008	P7525	CW-0394	P7754	CW-0127	P891	CW-0101
P657	CW-0202	P7532	CW-0167	P7755	CW-0103	P893	CW-0242
P658	CW-0215	P7533	CW-0176	P7758	CW-0090	P894	CW-0247
P659	CW-0021	P7535	CW-0322	P7759	CW-0452	P898	CW-0248
P660	CW-0210	P7536	CW-0323	P7760	CW-0279	P901	CW-0175
P662	CW-0063	P754	CW-0094	P7761	CW-0285	P902	CW-0249
P663	CW-0211	P755	CW-0117	P7763	CW-0279	P905	CW-0337
P665	CW-0054	P7553	CW-0159	P7765	CW-0053	P907	CW-0366
P667	CW-0213	P7554	CW-0179	P7766	CW-0046	P908	CW-0244
P669	CW-0422	P7555	CW-0157	P7768	CW-0005	P931	CW-0258
P669M	CW-0422	P7559	CW-0090	P7772	CW-0403	P954	CW-0257
P670	CW-0415	P7572	CW-0386	P7774	CW-0083	P954S	CW-0257
P671	CW-0376	P7572	CW-0387	P7780	CW-0280	P955	CW-0351
P672	CW-0173	P7576	CW-0389	P7789	CW-0320	P955S	CW-0351
P676	CW-0202	P7577	CW-0131	P779	CW-0055	P956	CW-0365
P681	CW-0440	P7578	CW-0135	P7790	CW-0073	P957	CW-0428
P682	CW-0441	P7579	CW-0274	P7791	CW-0281	P957S	CW-0428
P706	CW-0082	P7581	CW-0390	P7792	CW-0398	P958	CW-0358
P708	CW-0308	P760	CW-0003	P7793	CW-0177	P961	CW-0240
P7119	CW-0096	P761	CW-0125	P7795	CW-0014	P962	CW-0256
P7121	CW-0062	P764	CW-0154	P7797	CW-0287	P964	CW-0367
P7123	CW-0432	P7646	CW-0140	P7798	CW-0316	P965	CW-0255
P7126	CW-0311	P765	CW-0446	P7802	CW-0264	P980	CW-0412
P713	CW-0310	P7653	CW-0192	P7807	CW-0138	P984	CW-0414
P7131	CW-0038	P7654	CW-0010	P7809	CW-0283	P985	CW-0413
P7134	CW-0027	P7658	CW-0185	P7812	CW-0079	P987	CW-0419
P7136	CW-0190	P7659	CW-0313	P7816	CW-0172		
P715	CW-0091	P7661	CW-0074	P7817	CW-0060		
P716	CW-0071	P7662	CW-0456	P7818	CW-0130		
P7227	CW-0265	P7664	CW-0409	P782	CW-0201		
P723P	CW-0012	P7666	CW-0020	P7820	CW-0444		
P724	CW-0058	P7667	CW-0204	P7822	CW-0077		
P726	CW-0085	P7668	CW-0454	P7824	CW-0098		
P734	CW-0370	P767	CW-0081	P783	CW-0097		
P735	CW-0181	P7670	CW-0393	P7832	CW-0019		
P7356	CW-0109	P7673	CW-0026	P7833	CW-0277		
P7358	CW-0436	P7674	CW-0445	P7835	CW-0149		
P7360	CW-0143	P7678	CW-0066	P7837	CW-0182		
P7362	CW-0093	P768	CW-0001	P7839	CW-0191		
P7364	CW-0268	P7683	CW-0442	P7842	CW-0039		
P7365	CW-0359	P7684	CW-0203	P7843	CW-0151		
P7366	CW-0144	P7685	CW-0178	P7845	CW-0290		
P737	CW-0104	P7686	CW-0085	P7847	CW-0275		
P7371	CW-0145	P7687	CW-0034	P7850	CW-0276		
P7371	CW-0169	P7687	CW-0400	P791	CW-0084		
P7377	CW-0368	P7688	CW-0107	P792	CW-0092		
P7388	CW-0035	P7691	CW-0195	P7923	CW-0431		
P7389	CW-0119	P7693	CW-0200	P793	CW-0100		
P7393	CW-0303	P7694	CW-0407	P7930	CW-0381		
P7394	CW-0147	P7695	CW-0133	P7931	CW-0382		
P7395	CW-0363	P7696	CW-0107	P7932	CW-0383		
P7396	CW-0006	P7697	CW-0411	P7933	CW-0384		
P7397	CW-0357	P7698	CW-0134	P795	CW-0099		
P7398	CW-0168	P7703	CW-0317	P7971	CW-0045		
P7401	CW-0296	P7704	CW-0114	P7972	CW-0289		
P7402	CW-0284	P7706	CW-0298	P7982	CW-0307		
P7403	CW-0288	P7711	CW-0410	P7983	CW-0309		
P7404	CW-0295	P7715	CW-0057	P7985	CW-0115		
P7405	CW-0297	P7721	CW-0141	P7988	CW-0293		
P7406	CW-0294	P7724	CW-0059	P799	CW-0076		
P741	CW-0064	P7726	CW-0031	P7993	CW-0286		
P7415	CW-0088	P7727	CW-0353	P7994	CW-0292		
P7416	CW-0163	P7730	CW-0194	P7995	CW-0297		
P7417	CW-0143	P7731	CW-0043	P801	CW-0139		
P7418	CW-0016	P7732	CW-0068	P803	CW-0239		
P7420	CW-0300	P7733	CW-0282	P804	CW-0136		
P743	CW-0112	P7734	CW-0050	P807	CW-0250		
P745	CW-0361	P7735	CW-0057	P808	CW-0187		
P749	CW-0184	P7736	CW-0299	P810	CW-0162		
P7501	CW-0430	P7738	CW-0156	P811	CW-0252		
P7502	CW-0166	P7740	CW-0102	P812	CW-0254		
P7503	CW-0049	P7741	CW-0095	P813	CW-0042		
P7504	CW-0430	P7742	CW-0420	P836	CW-0241		
P7506	CW-0392	P7743	CW-0029	P841	CW-0087		
P7509	CW-0385	P7744	CW-0158	P842	CW-0075		

• Cross Reference NPW - SKF - LYNXauto

NPW	LYNXauto	NPW	LYNXauto	NPW	LYNXauto	SKF	LYNXauto
D-46	CW-0431	MZ-28	CW-0310	T-127	CW-0317	VKPA 84621	CW-0269
D-52	CW-0014	MZ-38	CW-0311	T-128	CW-0014	VKPA 84700	CW-0187
D-54	CW-0431	MZ-40	CW-0096	T-129	CW-0177	VKPA 87839	CW-0304
D-57	CW-0265	MZ-41	CW-0062	T-130	CW-0020	VKPA 88640	CW-0137
D-66	CW-0400	MZ-42	CW-0432	T-131	CW-0317	VKPA 90006	CW-0439
F-17	CW-0025	MZ-50	CW-0190	T-132	CW-0189	VKPA 91416	CW-0003
F-19	CW-0385	MZ-52	CW-0038	T-133	CW-0192	VKPA 91417	CW-0446
F-20	CW-0386	MZ-56	CW-0096	T-134	CW-0034	VKPA 91441	CW-0125
F-25	CW-0388	MZ-59	CW-0007	T-135	CW-0318	VKPA 91828	CW-0445
F-26	CW-0387	MZ-60	CW-0036	T-136	CW-0200	VKPC 81204	CW-0377
F-27	CW-0389	MZ-62	CW-0167	T-137	CW-0406	VKPC 81205	CW-0069
F-28	CW-0391	MZ-63	CW-0036	T-138	CW-0203	VKPC 81210	CW-0030
FV-35	CW-0122	MZ-64	CW-0308	T-139	CW-0085	VKPC 81211	CW-0155
FV-35A	CW-0122	MZ-65	CW-0027	T-142	CW-0431	VKPC 81212	CW-0171
FV-37	CW-0031	MZ-66	CW-0176	T-143	CW-0014	VKPC 81215	CW-0024
FV-40	CW-0307	MZ-67	CW-0036	T-145	CW-0026	VKPC 81217	CW-0378
FV-41	CW-0076	MZ-68	CW-0009	T-146	CW-0133	VKPC 81218	CW-0110
FV-42	CW-0285	N-101	CW-0357	T-148	CW-0026	VKPC 81220	CW-0193
FV-43	CW-0311	N-103	CW-0035	T-151	CW-0265	VKPC 81231	CW-0173
FV-47	CW-0046	N-106	CW-0362	T-152	CW-0107	VKPC 81232	CW-0215
FV-57	CW-0099	N-107	CW-0119	T-156	CW-0134	VKPC 81240	CW-0202
FV-58	CW-0297	N-108	CW-0302	T-157	CW-0410	VKPC 81242	CW-0021
H-25	CW-0080	N-31	CW-0268	T-158	CW-0403	VKPC 81269	CW-0063
H-28	CW-0055	N-34	CW-0112	T-160	CW-0140	VKPC 81301	CW-0150
H-29	CW-0152	N-36	CW-0094	T-161	CW-0316	VKPC 81304	CW-0208
H-32	CW-0077	N-41	CW-0109	T-163	CW-0407	VKPC 81307	CW-0056
H-37	CW-0055	N-42	CW-0093	T-164	CW-0455	VKPC 81310	CW-0023
H-38	CW-0097	N-45	CW-0064	T-166	CW-0400	VKPC 81320	CW-0212
H-39	CW-0172	N-53	CW-0361	T-167	CW-0183	VKPC 81341	CW-0054
H-41	CW-0060	N-60	CW-0104	T-168	CW-0140	VKPC 81402	CW-0002
H-42	CW-0098	N-61	CW-0368	T-169	CW-0020	VKPC 81406	CW-0379
H-44	CW-0191	N-62	CW-0436	T-170	CW-0350	VKPC 81407	CW-0028
H-45	CW-0191	N-63	CW-0184	T-171	CW-0313	VKPC 81410	CW-0122
H-46	CW-0079	N-66	CW-0088	T-173	CW-0314	VKPC 81412	CW-0380
H-47	CW-0079	N-71	CW-0181	T-175	CW-0399	VKPC 81418	CW-0065
H-50	CW-0149	N-73	CW-0109	T-176	CW-0195	VKPC 81419	CW-0174
H-51	CW-0019	N-76	CW-0144	T-177	CW-0264	VKPC 81420	CW-0161
H-52	CW-0182	N-80	CW-0364	T-178	CW-0393	VKPC 81501	CW-0171
H-53	CW-0274	N-81	CW-0163	T-179	CW-0319	VKPC 81612	CW-0105
H-55	CW-0277	N-82	CW-0163	T-58	CW-0085	VKPC 81615	CW-0164
H-56	CW-0135	N-84	CW-0094	T-59	CW-0083	VKPC 81620	CW-0072
H-57	CW-0039	N-86	CW-0303	T-77	CW-0058	VKPC 81623	CW-0022
H-58	CW-0274	N-90	CW-0143	T-84	CW-0073	VKPC 81624	CW-0340
H-59	CW-0131	N-91	CW-0359	T-87	CW-0082	VKPC 81625	CW-0180
H-60	CW-0278	N-92	CW-0016	T-87AH	CW-0448	VKPC 81626	CW-0070
H-62	CW-0130	N-93	CW-0119	T-93	CW-0001	VKPC 81627	CW-0429
H-63	CW-0151	N-95	CW-0169	T-93A	CW-0405	VKPC 81635	CW-0207
M-27	CW-0298	S-12	CW-0392	T-93AH	CW-0003	VKPC 81800	CW-0015
M-29	CW-0059	S-14	CW-0049	T-94	CW-0085	VKPC 81802	CW-0047
M-30	CW-0299	S-15	CW-0076	T-97	CW-0074	VKPC 81803	CW-0052
M-37	CW-0068	S-17	CW-0392	T-98	CW-0074	VKPC 81808	CW-0214
M-44	CW-0043	S-19	CW-0395	T-99	CW-0185	VKPC 81811	CW-0423
M-45	CW-0102	S-20	CW-0165			VKPC 82100	CW-0238
M-46	CW-0059	S-21	CW-0397			VKPC 82251	CW-0266
M-50	CW-0352	S-22	CW-0394			VKPC 82300	CW-0232
M-53	CW-0050	S-25	CW-0430			VKPC 82390	CW-0198
M-54	CW-0156	S-26	CW-0166			VKPC 82652	CW-0251
M-58	CW-0433	S-34	CW-0041			VKPC 82665	CW-0267
M-59	CW-0011	S-38	CW-0071			VKPC 83101	CW-0253
M-61	CW-0057	S-39	CW-0166			VKPC 83140	CW-0242
M-64	CW-0029	S-40	CW-0165			VKPC 83205	CW-0042
M-65	CW-0127	S-43	CW-0369			VKPC 83207	CW-0249
M-67	CW-0103	S-9	CW-0430			VKPC 83258	CW-0136
M-68	CW-0356	S-9A	CW-0430			VKPC 83259	CW-0239
M-71	CW-0354	T-104	CW-0398			VKPC 83420	CW-0241
M-74	CW-0090	T-107	CW-0074			VKPC 83421	CW-0240
M-75	CW-0029	T-109	CW-0081			VKPC 83428	CW-0254
M-76	CW-0157	T-109A	CW-0404			VKPC 83430	CW-0101
M-77	CW-0355	T-109AH	CW-0125			VKPC 83639	CW-0087
M-87	CW-0353	T-110	CW-0066			VKPC 83643	CW-0139
M-88	CW-0159	T-111	CW-0204			VKPC 83644	CW-0061
M-89	CW-0179	T-113	CW-0012			VKPC 83646	CW-0250
M-9	CW-0114	T-117	CW-0154			VKPC 83812	CW-0162
M-93	CW-0141	T-118	CW-0186			VKPC 84215	CW-0051
M-94	CW-0175	T-120	CW-0010			VKPC 84217	CW-0121
M-95	CW-0245	T-121	CW-0026			VKPC 84407	CW-0197
MZ-18	CW-0071	T-122	CW-0456			VKPC 84415	CW-0009
MZ-20	CW-0091	T-123	CW-0107			VKPC 84416	CW-0146
MZ-22	CW-0308	T-125	CW-0178			VKPC 84618	CW-0188

• Cross Reference SKF - LYNXauto

SKF	LYNXauto	SKF	LYNXauto	SKF	LYNXauto	SKF	LYNXauto
VKPC 84622	CW-0036	VKPC 88864	CW-0341	VKPC 93625	CW-0151	VKPC 99407	CW-0025
VKPC 84626	CW-0007	VKPC 88865	CW-0334	VKPC 93626	CW-0131		
VKPC 84629	CW-0004	VKPC 88866	CW-0333	VKPC 93629	CW-0276		
VKPC 85101	CW-0227	VKPC 88867	CW-0236	VKPC 94002	CW-0091		
VKPC 85206	CW-0092	VKPC 88910	CW-0435	VKPC 94424	CW-0308		
VKPC 85211	CW-0148	VKPC 90000	CW-0235	VKPC 94425	CW-0311		
VKPC 85212	CW-0116	VKPC 90002	CW-0233	VKPC 94434	CW-0310		
VKPC 85220	CW-0153	VKPC 90200	CW-0100	VKPC 94452	CW-0071		
VKPC 85304	CW-0351	VKPC 90202	CW-0084	VKPC 94603	CW-0432		
VKPC 85305	CW-0369	VKPC 90402	CW-0099	VKPC 94614	CW-0038		
VKPC 85308	CW-0228	VKPC 90450	CW-0076	VKPC 94615	CW-0176		
VKPC 85310	CW-0371	VKPC 91405	CW-0085	VKPC 94617	CW-0062		
VKPC 85312	CW-0018	VKPC 91415	CW-0058	VKPC 94618	CW-0096		
VKPC 85316	CW-0231	VKPC 91416	CW-0001	VKPC 94619	CW-0096		
VKPC 85400	CW-0260	VKPC 91417	CW-0012	VKPC 94620	CW-0036		
VKPC 85407	CW-0124	VKPC 91428	CW-0083	VKPC 94624	CW-0167		
VKPC 85409	CW-0113	VKPC 91442	CW-0154	VKPC 94628	CW-0286		
VKPC 85460	CW-0372	VKPC 91607	CW-0073	VKPC 94629	CW-0281		
VKPC 85611	CW-0196	VKPC 91613	CW-0082	VKPC 94630	CW-0036		
VKPC 85613	CW-0375	VKPC 91804	CW-0398	VKPC 94633	CW-0115		
VKPC 85623	CW-0373	VKPC 91805	CW-0014	VKPC 94634	CW-0309		
VKPC 85624	CW-0108	VKPC 91806	CW-0020	VKPC 95003	CW-0352		
VKPC 85701	CW-0232	VKPC 91806	CW-0411	VKPC 95005	CW-0057		
VKPC 85702	CW-0229	VKPC 91807	CW-0177	VKPC 95007	CW-0285		
VKPC 86129	CW-0428	VKPC 91808	CW-0026	VKPC 95008	CW-0114		
VKPC 86132	CW-0337	VKPC 91809	CW-0350	VKPC 95405	CW-0068		
VKPC 86216	CW-0258	VKPC 91810	CW-0195	VKPC 95423	CW-0299		
VKPC 86224	CW-0413	VKPC 91813	CW-0034	VKPC 95424	CW-0298		
VKPC 86305	CW-0365	VKPC 91814	CW-0403	VKPC 95426	CW-0102		
VKPC 86413	CW-0259	VKPC 91817	CW-0320	VKPC 95612	CW-0043		
VKPC 86415	CW-0017	VKPC 91818	CW-0133	VKPC 95614	CW-0156		
VKPC 86416	CW-0075	VKPC 91822	CW-0010	VKPC 95800	CW-0050		
VKPC 86417	CW-0358	VKPC 91823	CW-0313	VKPC 95850	CW-0053		
VKPC 86418	CW-0256	VKPC 91825	CW-0140	VKPC 95852	CW-0045		
VKPC 86419	CW-0255	VKPC 91826	CW-0107	VKPC 95853	CW-0279		
VKPC 86618	CW-0111	VKPC 91828	CW-0178	VKPC 95854	CW-0293		
VKPC 86619	CW-0048	VKPC 91829	CW-0455	VKPC 95855	CW-0292		
VKPC 86635	CW-0412	VKPC 91832	CW-0185	VKPC 95856	CW-0117		
VKPC 86640	CW-0419	VKPC 91834	CW-0316	VKPC 95857	CW-0046		
VKPC 86810	CW-0257	VKPC 91837	CW-0203	VKPC 95858	CW-0279		
VKPC 86811	CW-0367	VKPC 91838	CW-0318	VKPC 95859	CW-0031		
VKPC 86812	CW-0366	VKPC 91845	CW-0393	VKPC 95860	CW-0245		
VKPC 87404	CW-0080	VKPC 91855	CW-0264	VKPC 95863	CW-0029		
VKPC 87840	CW-0305	VKPC 91858	CW-0138	VKPC 95864	CW-0179		
VKPC 87864	CW-0306	VKPC 91859	CW-0319	VKPC 95865	CW-0159		
VKPC 88200	CW-0106	VKPC 92208	CW-0184	VKPC 95868	CW-0353		
VKPC 88203	CW-0199	VKPC 92408	CW-0112	VKPC 95870	CW-0011		
VKPC 88303	CW-0225	VKPC 92412	CW-0064	VKPC 95871	CW-0005		
VKPC 88304	CW-0222	VKPC 92600	CW-0370	VKPC 95872	CW-0282		
VKPC 88305	CW-0224	VKPC 92645	CW-0268	VKPC 95874	CW-0287		
VKPC 88310	CW-0216	VKPC 92651	CW-0094	VKPC 95879	CW-0157		
VKPC 88430	CW-0221	VKPC 92810	CW-0361	VKPC 95881	CW-0141		
VKPC 88615	CW-0033	VKPC 92822	CW-0104	VKPC 95886	CW-0283		
VKPC 88616	CW-0013	VKPC 92928	CW-0181	VKPC 95887	CW-0296		
VKPC 88617	CW-0044	VKPC 92930	CW-0143	VKPC 95888	CW-0420		
VKPC 88619	CW-0324	VKPC 92931	CW-0357	VKPC 95891	CW-0175		
VKPC 88620	CW-0040	VKPC 92932	CW-0144	VKPC 95894	CW-0297		
VKPC 88622	CW-0037	VKPC 92933	CW-0359	VKPC 95895	CW-0158		
VKPC 88631	CW-0262	VKPC 92935	CW-0016	VKPC 95897	CW-0095		
VKPC 88635	CW-0217	VKPC 92936	CW-0144	VKPC 95898	CW-0158		
VKPC 88636	CW-0220	VKPC 92938	CW-0145	VKPC 95904	CW-0295		
VKPC 88645	CW-0218	VKPC 92939	CW-0035	VKPC 95905	CW-0288		
VKPC 88651	CW-0132	VKPC 92941	CW-0163	VKPC 95907	CW-0291		
VKPC 88810	CW-0325	VKPC 92943	CW-0119	VKPC 96001	CW-0395		
VKPC 88824	CW-0263	VKPC 92944	CW-0006	VKPC 96210	CW-0392		
VKPC 88832	CW-0142	VKPC 92949	CW-0169	VKPC 96212	CW-0430		
VKPC 88843	CW-0328	VKPC 93000	CW-0097	VKPC 96402	CW-0049		
VKPC 88844	CW-0345	VKPC 93411	CW-0077	VKPC 96403	CW-0166		
VKPC 88845	CW-0346	VKPC 93601	CW-0055	VKPC 96404	CW-0041		
VKPC 88846	CW-0170	VKPC 93603	CW-0019	VKPC 96405	CW-0165		
VKPC 88849	CW-0237	VKPC 93604	CW-0149	VKPC 96411	CW-0430		
VKPC 88850	CW-0339	VKPC 93606	CW-0079	VKPC 96415	CW-0397		
VKPC 88851	CW-0326	VKPC 93608	CW-0060	VKPC 97202	CW-0431		
VKPC 88852	CW-0347	VKPC 93611	CW-0039	VKPC 97206	CW-0265		
VKPC 88853	CW-0329	VKPC 93612	CW-0182	VKPC 98001	CW-0385		
VKPC 88854	CW-0331	VKPC 93613	CW-0191	VKPC 98002	CW-0387		
VKPC 88855	CW-0330	VKPC 93614	CW-0135	VKPC 98003	CW-0389		
VKPC 88860	CW-0327	VKPC 93619	CW-0201	VKPC 98005	CW-0388		
VKPC 88862	CW-0332	VKPC 93620	CW-0278	VKPC 98007	CW-0386		

• **Cross Reference BMW - CHRYSLER - CITROEN/PEUGEOT - DAIHATSU LYNXauto**

BMW	LYNXauto	CHRYSLER	LYNXauto	CITROEN/ PEUGEOT	LYNXauto	DAIHATSU	LYNXauto
11 51 0 004 135	CW-0013	04663 732AB	CW-0435	95650955	CW-0241	16100-80001-000	CW-0195
11 51 0 007 039	CW-0013	04663 732AC	CW-0435	95666768	CW-0241	16100-80003-000	CW-0195
11 51 0 393 336	CW-0142	04663 732AD	CW-0435	96650955	CW-0241	16100-80007-000	CW-0195
11 51 0 393 338	CW-0033	04892 225AA	CW-0435	1607854280	CW-0245	16100-87228-000	CW-0431
11 51 1 433 712	CW-0044	04892 425AA	CW-0437	1609402380	CW-0087	16100-87249-000	CW-0431
11 51 1 433 828	CW-0044	04892 7134AC	CW-0238	1609417080	CW-0061	16100-97234-000	CW-0195
11 51 1 437 648	CW-0044	04893 386AA	CW-0238	1609417180	CW-0136	16100-97244	CW-0431
11 51 1 713 266	CW-0142	05047 138AA	CW-0175	1609417280	CW-0101	16100-97404-000	CW-0014
11 51 1 721 872	CW-0033	05047 138AB	CW-0175	1609417380	CW-0242	16100-97405-000	CW-0265
11 51 1 722 536	CW-0044	05097 159AA	CW-0237	1609417480	CW-0248	16100-97411-000	CW-0014
11 51 1 727 123	CW-0013	05097 159AC	CW-0237	1609417680	CW-0239	16100-97413-000	CW-0265
11 51 1 727 468	CW-0033	05097 159AD	CW-0237	1609944880	CW-0187	16102-87201-000	CW-0431
11 51 1 730 414	CW-0044	05102 893AA	CW-0237	1610278080	CW-0250	16102-87204-000	CW-0431
11 51 1 734 269	CW-0013	05103 576AA	CW-0339	1611550180	CW-0243	16102-87207-000	CW-0431
11 51 1 734 595	CW-0033	05103 576AB	CW-0339	1613518580	CW-0249		
11 51 1 734 602	CW-0033	05135 756AA	CW-0059	1614299180	CW-0195		
11 51 1 740 241	CW-0044	05175 580AA	CW-0236	9451001263	CW-0042		
11 51 1 744 243	CW-0044	68000 693AA	CW-0429	9608564280	CW-0254		
11 51 7 503 884	CW-0044	68000 693AB	CW-0429	9617376980	CW-0042		
11 51 7 504 040	CW-0044	68000 693AC	CW-0429	9801253180	CW-0254		
11 51 7 509 985	CW-0044	68013 932AA	CW-0344	9801573380	CW-0162		
11 51 7 511 220	CW-0137	68046 026AA	CW-0175	9803442480	CW-0244		
11 51 7 511 221	CW-0137	68087 367AA	CW-0236	1201.18	CW-0042		
11 51 7 515 778	CW-0137	68087 367AB	CW-0236	1201.47	CW-0042		
11 51 7 524 551	CW-0132	68096 225AA	CW-0227	1201.52	CW-0241		
11 51 7 524 552	CW-0132	68286 387AA	CW-0227	1201.58	CW-0254		
11 51 7 527 799	CW-0044	68290 837AA	CW-0227	1201.65	CW-0241		
11 51 7 527 910	CW-0044	68291 856AA	CW-0238	1201.67	CW-0241		
11 51 7 531 860	CW-0224	68308 692AA	CW-0227	1201.91	CW-0241		
11 51 7 548 263	CW-0226	RX000 693AB	CW-0429	1201.97	CW-0254		
11 51 7 548 264	CW-0226			1201.A2	CW-0101		
11 51 7 550 484	CW-0162			1201.A4	CW-0241		
11 51 7 586 779	CW-0224			1201.A8	CW-0240		
11 51 7 586 781	CW-0132			1201.C9	CW-0251		
11 51 7 648 827	CW-0162			1201.E1	CW-0246		
11 51 7 786 192	CW-0221			1201.E3	CW-0042		
11 51 7 788 305	CW-0217			1201.E4	CW-0254		
11 51 7 788 306	CW-0220			1201.E5	CW-0101		
11 51 7 790 135	CW-0218			1201.E6	CW-0254		
11 51 7 790 322	CW-0217			1201.E7	CW-0247		
11 51 7 790 471	CW-0217			1201.E8	CW-0139		
11 51 7 790 472	CW-0218			1201.F4	CW-0246		
11 51 7 790 871	CW-0350			1201.F5	CW-0247		
11 51 7 791 833	CW-0217			1201.F9	CW-0242		
11 51 7 791 834	CW-0218			1201.G0	CW-0061		
11 51 7 794 244	CW-0220			1201.G1	CW-0239		
11 51 7 794 247	CW-0220			1201.G2	CW-0136		
11 51 7 801 063	CW-0222			1201.G4	CW-0246		
11 51 7 801 064	CW-0222			1201.G5	CW-0247		
11 51 7 801 609	CW-0218			1201.G8	CW-0242		
11 51 7 805 808	CW-0217			1201.G9	CW-0239		
11 51 7 805 810	CW-0218			1201.H0	CW-0195		
11 51 7 805 812	CW-0222			1201.H4	CW-0101		
11 51 7 805 992	CW-0239			1201.H5	CW-0251		
11 51 7 806 349	CW-0220			1201.H6	CW-0187		
11 51 7 807 311	CW-0216			1201.H6	CW-0252		
11 51 7 810 833	CW-0219			1201.H7	CW-0250		
11 51 7 823 428	CW-0225			1201.H8	CW-0162		
11 51 8 512 269	CW-0225			1201.J0	CW-0195		
11 51 8 512 497	CW-0225			1201.J1	CW-0246		
11 51 8 516 204	CW-0219			1201.J2	CW-0247		
11 51 8 516 205	CW-0223			1201.J4	CW-0253		
11 51 8 516 435	CW-0225			1201.J6	CW-0250		
11 51 8 604 888	CW-0162			1201.J9	CW-0175		
				1201.K0	CW-0253		
				1201.K1	CW-0248		
				1201.K2	CW-0249		
				1201.K4	CW-0175		
				1201.K6	CW-0195		
				1201.K8	CW-0239		
				1201.L1	CW-0195		
				1201.L2	CW-0248		
				1201.L3	CW-0195		
				1201.L9	CW-0232		
				1201C4	CW-0087		
				1204.34	CW-0042		
				1207.18	CW-0042		
				1207.23	CW-0042		
				1207.25	CW-0254		

• Cross Reference FIAT/ALFA/LANCIA - FORD - LYNXauto

FIAT/ALFA/ LANCIA	LYNXauto	FORD	LYNXauto	FORD	LYNXauto	FORD	LYNXauto
46432248	CW-0267	1 002 789	CW-0122	1 388 504	CW-0111	4 386 521	CW-0038
46512248	CW-0267	1 007 714	CW-0051	1 405 541	CW-0038	4 403 300	CW-0038
46515970	CW-0267	1 020 538	CW-0051	1 406 479	CW-0121	4 448 290	CW-0007
46515972	CW-0267	1 031 369	CW-0122	1 417 825	CW-0269	4 473 998	CW-0007
46520401	CW-0266	1 031 879	CW-0122	1 418 852	CW-0312	4 551 517	CW-0007
46804051	CW-0227	1 036 188	CW-0122	1 420 294	CW-0121	4 640 837	CW-0007
46815125	CW-0232	1 053 879	CW-0009	1 427 914	CW-0250	4 697 878	CW-0007
55184081	CW-0266	1 058 743	CW-0009	1 430 428	CW-0239	4 772 935	CW-0271
55186602	CW-0266	1 077 539	CW-0051	1 432 630	CW-0139	5 012 247	CW-0188
55198547	CW-0266	1 078 500	CW-0146	1 434 347	CW-0036	5 012 773	CW-0188
55204538	CW-0238	1 079 085	CW-0146	1 452 907	CW-0272	5 024 545	CW-0188
55205557	CW-0266	1 084 796	CW-0009	1 455 679	CW-0160	5 135 746	CW-0036
55209993	CW-0227	1 089 795	CW-0004	1 456 066	CW-0146	5 191 315	CW-0007
55221397	CW-0238	1 094 596	CW-0009	1 457 395	CW-0070	5 207 379	CW-0036
55262155	CW-0227	1 096 556	CW-0160	1 459 215	CW-0065	5 264 597	CW-0036
55268277	CW-0238	1 100 635	CW-0070	1 459 513	CW-0271	5 362 332	CW-0007
55268918	CW-0227	1 104 115	CW-0146	1 472 867	CW-0121	6 878 045	CW-0197
55269148	CW-0227	1 114 354	CW-0009	1 477 444	CW-0269	7 220 037	CW-0007
55271994	CW-0238	1 116 996	CW-0269	1 479 208	CW-0004	7 269 023	CW-0007
60814609	CW-0267	1 119 276	CW-0036	1 517 732	CW-0009		
60815559	CW-0267	1 126 046	CW-0188	1 518 123	CW-0188		
71739137	CW-0240	1 130 582	CW-0009	1 530 038	CW-0009		
71739401	CW-0228	1 131 809	CW-0160	1 530 040	CW-0009		
71739779	CW-0018	1 131 878	CW-0146	1 535 462	CW-0266		
71741078	CW-0229	1 132 355	CW-0146	1 538 412	CW-0250		
71742124	CW-0041	1 132 607	CW-0051	1 538 706	CW-0232		
71747983	CW-0229	1 136 393	CW-0160	1 559 259	CW-0250		
71751273	CW-0228	1 138 318	CW-0009	1 562 255	CW-0139		
71753859	CW-0228	1 138 725	CW-0065	1 566 239	CW-0051		
71768109	CW-0041	1 141 483	CW-0146	1 566 241	CW-0197		
71769761	CW-0228	1 142 005	CW-0036	1 581 511	CW-0238		
71776001	CW-0267	1 142 427	CW-0036	1 584 043	CW-0036		
71777350	CW-0238	1 143 851	CW-0269	1 589 055	CW-0121		
98473452	CW-0251	1 146 965	CW-0160	1 669 335	CW-0269		
99440717	CW-0251	1 147 585	CW-0242	1 673 518	CW-0070		
504033770	CW-0198	1 197 940	CW-0155	1 680 637	CW-0121		
504083122	CW-0251	1 198 047	CW-0146	1 688 697	CW-0121		
504102572	CW-0253	1 207 156	CW-0009	1 694 898	CW-0249		
504248581	CW-0253	1 225 896	CW-0070	1 701 415	CW-0272		
967055780	CW-0246	1 227 902	CW-0009	1 705 390	CW-0242		
1400971480	CW-0139	1 229 571	CW-0004	1 707 009	CW-0139		
1609402180	CW-0139	1 232 179	CW-0239	1 713 348	CW-0160		
1609944880	CW-0252	1 232 499	CW-0139	1 715 121	CW-0160		
5802102046	CW-0198	1 233 218	CW-0188	1 715 829	CW-0239		
9463623088	CW-0139	1 250 684	CW-0065	1 715 839	CW-0239		
9565095580	CW-0241	1 250 685	CW-0065	1 719 125	CW-0270		
9566945680	CW-0241	1 256 170	CW-0051	1 727 556	CW-0249		
9566945688	CW-0241	1 308 452	CW-0160	1 768 172	CW-0121		
9567521488	CW-0241	1 308 453	CW-0160	1 778 516	CW-0121		
9569147388	CW-0087	1 310 015	CW-0070	1 798 955	CW-0004		
9627667988	CW-0240	1 311 325	CW-0305	1 849 276	CW-0270		
9631169188	CW-0061	1 313 167	CW-0036	1 870 053	CW-0139		
9640601280	CW-0246	1 313 842	CW-0239	1 949 737	CW-0187		
9654514780	CW-0239	1 317 038	CW-0009	1 949 737	CW-0252		
9654531880	CW-0246	1 320 446	CW-0146	1 953 221	CW-0109		
9655043180	CW-0246	1 320 876	CW-0009	1 953 222	CW-0268		
9659248280	CW-0187	1 326 374	CW-0051	1 960 039	CW-0109		
9659248280	CW-0252	1 334 347	CW-0036	1 960 294	CW-0268		
9663654980	CW-0246	1 336 008	CW-0036	1 962 054	CW-0268		
9663654980	CW-0248	1 341 835	CW-0269	1 962 610	CW-0109		
9670557580	CW-0248	1 347 102	CW-0269	1 962 775	CW-0109		
9682360280	CW-0249	1 348 621	CW-0242	2 006 487	CW-0238		
9684319880	CW-0250	1 350 460	CW-0051	2 014 650	CW-0036		
		1 350 461	CW-0051	2 026 506	CW-0036		
		1 351 130	CW-0239	3 006 897	CW-0007		
		1 358 577	CW-0271	3 045 741	CW-0007		
		1 359 027	CW-0036	3 382 081	CW-0432		
		1 359 942	CW-0242	3 396 916	CW-0432		
		1 361 486	CW-0036	3 396 917	CW-0096		
		1 364 152	CW-0036	3 600 265	CW-0007		
		1 364 681	CW-0239	3 608 012	CW-0038		
		1 366 614	CW-0242	3 667 653	CW-0007		
		1 372 336	CW-0187	3 715 703	CW-0007		
		1 372 336	CW-0252	3 800 766	CW-0007		
		1 376 162	CW-0121	3 856 143	CW-0038		
		1 381 796	CW-0187	4 096 620	CW-0007		
		1 381 796	CW-0252	4 356 532	CW-0007		
		1 385 824	CW-0160	4 370 488	CW-0432		
		1 385 827	CW-0160	4 370 489	CW-0096		

• **Cross Reference FORD USA - GAZ - GENERAL MOTORS - LYNXauto**

FORD USA	LYNXauto	FORD USA	LYNXauto	GAZ	LYNXauto	GENERAL MOTORS	LYNXauto
1F1E-8501-BA	CW-0007	F42Z-8501A	CW-0432	4022.1307010	CW-0123	9109595	CW-0365
1M21-8W510-AA	CW-0155	F53E-8501-AK	CW-0007	4022.1307010-10	CW-0123	9112098	CW-0259
1S7G-8501-AK	CW-0036	F53E-8501-AL	CW-0007	4061.1307010	CW-0128	9192370	CW-0196
1S7G-8501-AL	CW-0036	F5RZ-8501-A	CW-0007	4062.1307010	CW-0118	9192793	CW-0092
1S7G-8501-AM	CW-0036	F63E-8501-AA	CW-0007	4062.1307010-10	CW-0118	9192797	CW-0116
1S7G-8501-AN	CW-0036	F63Z-8501-AA	CW-0007			9199592	CW-0148
1S7G-8501-AP	CW-0036	ME2S6Q-8591-B1A	CW-0242			9201450	CW-0365
1S7G-8501-AR	CW-0036	ME3M5Q-8591-C2A	CW-0239			11080343	CW-0375
1S7G-8501-BA	CW-0036	ME988X-8591-F1D	CW-0009			11081452	CW-0153
1S7G-8501-BB	CW-0036	MEYS6G-8591-A1D	CW-0051			12566029	CW-0229
1S7G-8501-BC	CW-0036	RM3M21-8501-BA	CW-0070			12585226	CW-0228
1S7G-8501-BD	CW-0036	RM6M21-8501-BA	CW-0070			12588982	CW-0229
1S7G-8591-AA	CW-0036	RMXM21-8501-AA	CW-0070			12591894	CW-0228
1S7Z-8501-A	CW-0036	RXM21-8501-AA	CW-0070			12618472	CW-0229
1W9Z-8501-BA	CW-0304	XM21-8501-AA	CW-0070			12621284	CW-0228
2S6G-8591-AA	CW-0004	XM34-8501-AB	CW-0038			12624936	CW-0228
2S6Q-8591-AA	CW-0242	XM34-8501-AC	CW-0038			12630084	CW-0228
2S6Q-8591-AB	CW-0242	XM34-8501-AD	CW-0038			12657198	CW-0417
2S6Q-8591-AC	CW-0242	XM34-8501-AE	CW-0038			12663910	CW-0417
2S6Q-8591-BA	CW-0242	XS2E-8501-BA	CW-0007			12855461	CW-0232
2U1Q-8A558-BB	CW-0272	XS2E-8501-BD	CW-0007			12855462	CW-0232
2U1Q-8K500-AA	CW-0160	XS2E-8501-BE	CW-0007			24405895	CW-0018
2U1Q-8K500-AB	CW-0160	XS2E-8501-CA	CW-0007			24409355	CW-0196
2W9Z-8501-BB	CW-0304	XS2E-8501-CC	CW-0007			24439798	CW-0228
3C10-8A558-AA	CW-0271	XS2E-8501-CD	CW-0007			24461382	CW-0228
3M21-8501-AA	CW-0065	XS2E-8501-CF	CW-0007			24467301	CW-0228
3M5Q-8591-AA	CW-0139	XS2E-8501-EA	CW-0007			24469102	CW-0371
3M5Q-8591-BB	CW-0239	XS2Z-8501-BC	CW-0007			25181636	CW-0234
3M5Q-8591-BC	CW-0239	XS2Z-8501-CC	CW-0007			25181875	CW-0234
3M5Q-8591-CA	CW-0239	XS4J-8591-AC	CW-0146			25183367	CW-0261
3M5Q-8591-DA	CW-0139	XS4J-8591-DB	CW-0146			25183429	CW-0233
3M5Q-8591-EA	CW-0139	XS4Q-8501-AC	CW-0146			25188341	CW-0230
3M5Q-8591-FA	CW-0139	XS4Q-8513-AA	CW-0146			25188341	CW-0439
4R8Q-8501-BF	CW-0305	XS6E-8501-AD	CW-0004			25191167	CW-0230
4S4G-8501-AC	CW-0036	XS7Q-8591-AA	CW-0269			25191167	CW-0439
4S4G-8501-BD	CW-0036	XS7Q-8K500-AE	CW-0269			25191468	CW-0261
6C1Q-8K500-AF	CW-0187	XS7Q-8K500-AH	CW-0269			25192709	CW-0231
6C1Q-8K500-AF	CW-0252	XS7Q-8K500-AJ	CW-0269			25193406	CW-0231
6G9N-8591-AA	CW-0111	XS7Q-8K500-AK	CW-0269			25194312	CW-0018
6G9Q-8591-AA	CW-0250	XW43-8501	CW-0304			25195119	CW-0018
6H4Q-8501-DA	CW-0312	YC1Q-8K500-AD	CW-0160			25855461	CW-0232
7C16-8A558-AA	CW-0271	YC1Q-8K500-AF	CW-0160			55488983	CW-0227
7G9Q-8501-AA	CW-0146	YS6G-8501-A1A	CW-0051			55561623	CW-0231
7S7G-8591-A2A	CW-0121	YS6G-8501-A2C	CW-0051			55568637	CW-0227
7S7G-8591-A2B	CW-0121	YS6G-8591-A1C	CW-0051			55579016	CW-0231
7S7G-8591-A2C	CW-0121	YS6G-8591-A1D	CW-0051			55585428	CW-0374
914F-8591-A2B	CW-0188	YS6G-8591-A2C	CW-0051			55587345	CW-0231
914FX-8591-A1B	CW-0188	YS6G-8591-B2C	CW-0121			55595610	CW-0231
914F-X8591-A2B	CW-0188	YS6G-8591-B2D	CW-0121			55595650	CW-0231
914F-X8591-AA	CW-0188					90106656	CW-0260
938M-8501-AJ	CW-0197					90144227	CW-0092
938M-8591-AA	CW-0197					90220568	CW-0124
95VW-8503-AA	CW-0122					90272361	CW-0124
96MM-8501-CD	CW-0051					90273924	CW-0260
96MX-8591-AA	CW-0051					90284802	CW-0260
978M-8501-NH	CW-0009					90325660	CW-0092
988M-8501-EG	CW-0009					90349239	CW-0092
988M-8501-EJ	CW-0009					90443549	CW-0196
988M-8501-EK	CW-0009					90444079	CW-0116
988M-8501-TJ	CW-0009					90444123	CW-0113
988X-8591-EA	CW-0009					90444311	CW-0196
988X-8591-F1B	CW-0009					90444649	CW-0375
988X-8591-F1D	CW-0009					90466343	CW-0196
988X-8591-FA	CW-0009					90502378	CW-0373
988X-8591-FC	CW-0009					90540478	CW-0373
98MM-8501-BC	CW-0051					90542606	CW-0153
9M5Q-8591-AA	CW-0249					90543277	CW-0375
9S51-8501-BA	CW-0232					90543935	CW-0108
9S51-8501-CA	CW-0238					91159773	CW-0351
9S51-8501-CB	CW-0238					91160212	CW-0259
A840X-8591-AA	CW-0188					92064250	CW-0196
A840X-8591-ATA	CW-0188					92065969	CW-0196
AS6G-8591-A9A	CW-0121					92149009	CW-0229
BK3Q-8A558-CB	CW-0270					92226211	CW-0196
BK3Q-8A558-CC	CW-0270					93149009	CW-0229
E92Z-8501A	CW-0308					93161595	CW-0367
EJ7Z-8501-A	CW-0036					93168730	CW-0366
EJ7Z-8501-D	CW-0036					93170142	CW-0153
F02Z-8501A	CW-0308					93170401	CW-0228

• Cross Reference GENERAL MOTORS - GMB - HONDA - HYUNDAI/KIA LYNXauto

GENERAL MOTORS	LYNXauto	GMB	LYNXauto	HONDA	LYNXauto	HYUNDAI/KIA	LYNXauto
93170697	CW-0375	GWT-118AH	CW-0443	19200-P01-003	CW-0080	25100-02500	CW-0285
93171540	CW-0221			19200-P01-004	CW-0080	25100-02501	CW-0285
93172718	CW-0228			19200-P08-003	CW-0077	25100-02502	CW-0285
93177340	CW-0232			19200-P08-004	CW-0077	25100-02555	CW-0285
93178602	CW-0228			19200-P0A-003	CW-0055	25100-02566	CW-0286
93178713	CW-0267			19200-P0B-A01	CW-0055	25100-02577	CW-0286
93179114	CW-0227			19200-P10-A02	CW-0080	25100-02588	CW-0286
93181118	CW-0228			19200-P13-000	CW-0172	25100-03010	CW-0296
93182026	CW-0153			19200-P13-003	CW-0172	25100-04010	CW-0295
93182029	CW-0153			19200-P1G-E02	CW-0077	25100-04011	CW-0295
93182038	CW-0148			19200-P1J-E02	CW-0080	25100-21000	CW-0114
93182039	CW-0108			19200-P1R-003	CW-0098	25100-21010	CW-0114
93182042	CW-0372			19200-P2A-003	CW-0097	25100-22010	CW-0114
93182043	CW-0373			19200-P2A-004	CW-0097	25100-22012	CW-0114
93189336	CW-0232			19200-P2A-A01	CW-0097	25100-22650	CW-0117
93189693	CW-0153			19200-P2A-A02	CW-0097	25100-23001	CW-0031
93191762	CW-0227			19200-P2J-005	CW-0277	25100-23002	CW-0031
93194246	CW-0369			19200-P75-003	CW-0060	25100-23003	CW-0045
93195308	CW-0228			19200-P7A-003	CW-0201	25100-23010	CW-0045
93195466	CW-0232			19200-P8A-A01	CW-0191	25100-23011	CW-0045
93198565	CW-0351			19200-P8A-A02	CW-0191	25100-23021	CW-0045
93284724	CW-0196			19200-P8A-A03	CW-0191	25100-23022	CW-0045
93857128	CW-0367			19200-PDA-E01	CW-0055	25100-23510	CW-0045
94013802	CW-0100			19200-PDF-E01	CW-0097	25100-23511	CW-0045
94599007	CW-0076			19200-PLC-003	CW-0079	25100-23513	CW-0045
94599008	CW-0076			19200-PLE-005	CW-0079	25100-23530	CW-0045
95507393	CW-0369			19200-PLM-A01	CW-0079	25100-24030	CW-0114
95507589	CW-0371			19200-PM3-003	CW-0080	25100-24040	CW-0114
95507627	CW-0196			19200-PM3-004	CW-0080	25100-24060	CW-0114
95507789	CW-0369			19200-PM3-013	CW-0080	25100-25002	CW-0297
95517866	CW-0337			19200-PM3-014	CW-0080	25100-26015	CW-0046
95518571	CW-0369			19200-PNA-003	CW-0149	25100-26016	CW-0046
95518742	CW-0366			19200-PNL-E01	CW-0149	25100-26550	CW-0046
95518743	CW-0367			19200-PR4-003	CW-0152	25100-26900	CW-0046
95518855	CW-0267			19200-PR4-013	CW-0152	25100-26901	CW-0046
95519567	CW-0259			19200-PT0-003	CW-0055	25100-26902	CW-0046
95522327	CW-0374			19200-PT0-013	CW-0055	25100-27000	CW-0279
96182871	CW-0099			19200-PV0-003	CW-0098	25100-27010	CW-0279
96307716	CW-0234			19200-PV1-A01	CW-0098	25100-27100	CW-0279
96307717	CW-0234			19200-PV3-003	CW-0098	25100-27400	CW-0287
96350799	CW-0084			19200-PWA-003	CW-0019	25100-27900	CW-0279
96351284	CW-0100			19200-PZA-013	CW-0278	25100-2A000	CW-0281
96351969	CW-0092			19200-R1A-A01	CW-0276	25100-2A001	CW-0281
96351971	CW-0100			19200-R1P-U01	CW-0151	25100-2A010	CW-0281
96352648	CW-0084			19200-R40-A01	CW-0130	25100-2A200	CW-0280
96352649	CW-0100			19200-R70-A11	CW-0273	25100-2A201	CW-0283
96352650	CW-0099			19200-RAA-A01	CW-0182	25100-2A300	CW-0284
96353151	CW-0196			19200-RAD-003	CW-0182	25100-2B000	CW-0282
96416294	CW-0230			19200-RB0-003	CW-0131	25100-2B010	CW-0282
96416294	CW-0439			19200-RBB-003	CW-0182	25100-2B700	CW-0158
96440224	CW-0233			19200-RBB-013	CW-0182	25100-2B710	CW-0158
96499089	CW-0235			19200-RBC-003	CW-0135	25100-2E000	CW-0288
96518977	CW-0076			19200-RBC-013	CW-0135	25100-2E005	CW-0288
96563958	CW-0076			19200-RCA-A01	CW-0274	25100-2E020	CW-0457
96666219	CW-0076			19200-RDM-A01	CW-0274	25100-2F000	CW-0290
96872700	CW-0100			19200-RDM-A02	CW-0274	25100-2F700	CW-0290
96872702	CW-0099			19200-RDV-J01	CW-0274	25100-2G100	CW-0297
96872704	CW-0084			19200-RFE-003	CW-0182	25100-2G200	CW-0297
96930074	CW-0099			19200-RL6-G01	CW-0275	25100-2G500	CW-0291
96990997	CW-0100			19200-RMX-003	CW-0278	25100-2G510	CW-0291
17400-60D01	CW-0076			19200-RNA-A01	CW-0039	25100-2X000	CW-0115
17400-70B00	CW-0076			19200-RNA-A02	CW-0039	25100-2X100	CW-0309
17400-A60D01	CW-0076			19200-RTA-003	CW-0182	25100-2X200	CW-0115
17400-A60D01-00	CW-0076			19200-RX0-A01	CW-0182	25100-2X400	CW-0115
17400-A60D02	CW-0076			19200-RZP-003	CW-0151	25100-2X401	CW-0115
17400-A60D02-00	CW-0076			19200-RZP-013	CW-0151	25100-2Y000	CW-0307
90325660A	CW-0092					25100-2Y001	CW-0307
R1160012	CW-0092					25100-2Y010	CW-0307
R1160018	CW-0124					25100-2Y011	CW-0307
R1160030	CW-0116					25100-32565	CW-0299
R1160031	CW-0113					25100-32566	CW-0299
R1160032	CW-0196					25100-32568	CW-0299
						25100-32569	CW-0299
						25100-32573	CW-0299
						25100-32573	CW-0299
						25100-32590	CW-0299
						25100-33101	CW-0298
						25100-33111	CW-0298
						25100-33112	CW-0298
						25100-33120	CW-0298

• **Cross Reference HYUNDAI/KIA - IVECO - JAGUAR - KIA - LYNXauto**

HYUNDAI/KIA	LYNXauto	IVECO	LYNXauto	JAGUAR	LYNXauto	KIA	LYNXauto
25100-33122	CW-0298	504323990	CW-0198	AJ8008912	CW-0304	0FE1H-15-010H	CW-0308
25100-33130	CW-0298			AJ88417	CW-0304	0FE3N-15-010D	CW-0311
25100-33132	CW-0298			AJ88912	CW-0304	0FE3N-15-010E	CW-0311
25100-35010	CW-0059			C2A1206	CW-0304	0FE3N-15-010F	CW-0311
25100-35020	CW-0059			C2C37771	CW-0306	0FE3N-15-010G	CW-0311
25100-35030	CW-0059			C2C37824	CW-0305	0K04R-15-010	CW-0071
25100-35040	CW-0059			C2C39590	CW-0305	0K04R-15-010A	CW-0071
25100-35050	CW-0059			C2S18139	CW-0007	0K0R-15-010	CW-0311
25100-36000	CW-0059			C2S29888	CW-0305	0K0R-15-010A	CW-0311
25100-36010	CW-0059			C2S40043	CW-0269	0K247-15-010	CW-0307
25100-37102	CW-0005			C2S40055	CW-0269	0K247-15-010A	CW-0307
25100-37200	CW-0005			C2S42747	CW-0007	0K247-15-010B	CW-0307
25100-37201	CW-0005			C2S43292	CW-0007	0K247-15-010C	CW-0307
25100-37202	CW-0005			C2S43330	CW-0269	0K30C-15-010A	CW-0309
25100-38002	CW-0053			C2S48033	CW-0269	0K30E-15-010	CW-0115
25100-38200	CW-0053			C2S5120	CW-0007	0K710-15-010	CW-0071
25100-38450	CW-0292			C2S51205	CW-0305	0K710-15-010A	CW-0071
25100-39800	CW-0416			C2S51449	CW-0250	0K710-15-010B	CW-0071
25100-39802	CW-0416			JD61028	CW-0269	0K88R-15-100	CW-0420
25100-3A100	CW-0421			JLM20143	CW-0304	0K930-15-010	CW-0091
25100-3B002	CW-0053			JLM20579	CW-0304	0K930-15-010A	CW-0091
25100-3B300	CW-0053			JLM20915	CW-0304	0K937-15-010	CW-0310
25100-3C100	CW-0289			JLM21594	CW-0304	0K9A4-15-010	CW-0311
25100-3C120	CW-0289			XR858491	CW-0036	0K9A4-15-010A	CW-0311
25100-3C121	CW-0289					0K9A4-15-010B	CW-0311
25100-3C130	CW-0289					KKY01-15-010	CW-0091
25100-3E000	CW-0095					KKY01-15-010D	CW-0091
25100-3E001	CW-0095						
25100-3X000	CW-0311						
25100-42000	CW-0068						
25100-42001	CW-0068						
25100-42540	CW-0050						
25100-42541	CW-0050						
25100-42700	CW-0050						
25100-4A000	CW-0293						
25100-4A100	CW-0293						
25100-4A200	CW-0293						
25100-4A300	CW-0293						
25100-4A710	CW-0294						
25100-4X800	CW-0420						
25110-25002	CW-0297						
25110-2G000	CW-0297						
25110-2G500	CW-0291						
25110-2G510	CW-0291						
25111-29000	CW-0241						
25111-29001	CW-0241						

• Cross Reference LADA - LAND ROVER - MAZDA - LYNXauto

LADA	LYNXauto	LAND ROVER	LYNXauto	MAZDA	LYNXauto	MAZDA	LYNXauto
2101-1307010	CW-0106	4575902	CW-0304	1E06-15-010	CW-0051	Y401-15-010A	CW-0242
2101-1307010-00	CW-0106	8510324	CW-0142	8AB1-15-100	CW-0176	Y404-15-010	CW-0242
2101-1307014	CW-0106	LR001309	CW-0250	8AB3-15-010	CW-0091	Y601-15-010A	CW-0239
2101-4197598	CW-0106	LR004799	CW-0160	8AB4-15-010	CW-0091	Y601-15-010B	CW-0239
2108-1307010	CW-0199	LR005764	CW-0305	8AB4-15-010A	CW-0091	Y601-15-S20	CW-0239
2108-1307010-00	CW-0199	LR006642	CW-0312	8AB5-15-010	CW-0310	Y603-15-100	CW-0239
2108-1307010-10	CW-0199	LR007602	CW-0305	8AB5-15-010A	CW-0310	YF09-15-100	CW-0009
2108-1307015	CW-0089	LR008145	CW-0312	8AB7-15-010	CW-0091	ZJ01-15-010A	CW-0167
2109-1307010	CW-0089	LR008863	CW-0312	8AB8-15-010	CW-0310	ZJ01-15-010B	CW-0167
2109-1307010-00	CW-0089	LR009324	CW-0305	8ABB-15-010	CW-0062	ZJ01-15-010C	CW-0167
21116-1307010	CW-0206	LR009392	CW-0250	8ABB-15-010A	CW-0062	ZL01-15-010	CW-0190
2112-1307010	CW-0078	LR011694	CW-0250	8ABC-15-010	CW-0190	ZL01-15-010A	CW-0190
2112-1307010-00	CW-0078	LR013164	CW-0306	8ABE-15-010	CW-0190		
21126-1307010	CW-0205	LR025302	CW-0036	8AD2-15-010A	CW-0091		
		LR040990	CW-0036	8AG2-15-010	CW-0311		
		LR053310	CW-0036	8AG2-15-010A	CW-0311		
		LR071294	CW-0270	8AG2-15-010B	CW-0311		
		PEB000030	CW-0142	8AG2-15-010C	CW-0311		
		PEB000050	CW-0221	8AG2-15-100	CW-0071		
		PEB10139SLP	CW-0080	8AG2-15-100A	CW-0071		
				8AG2-15-100B	CW-0071		
				8AG6-15-010	CW-0071		
				8AG6-15-010A	CW-0071		
				8AG8-15-010	CW-0096		
				8AG9-15-010	CW-0096		
				8AH2-15-010	CW-0308		
				8AH2-15-010A	CW-0308		
				8AH2-15-010B	CW-0308		
				8AK1-15-010	CW-0308		
				8AK1-15-010A	CW-0308		
				8AK2-15-010	CW-0432		
				8ALA-15-100A	CW-0038		
				8AS6-15-010A	CW-0308		
				AJ03-15-010B	CW-0027		
				AJ03-15-010F	CW-0027		
				AJ03-15-010G	CW-0027		
				B33G-15-010	CW-0091		
				B3C7-15-010	CW-0091		
				B3C7-15-010A	CW-0091		
				B630-15-010D	CW-0091		
				C201-15-010A	CW-0051		
				C401-15-010	CW-0051		
				C402-15-010	CW-0121		
				FEMJ-15-100	CW-0308		
				FP01-15-010F	CW-0096		
				FP01-15-010G	CW-0096		
				FP49-15-010	CW-0096		
				FS01-15-010F	CW-0096		
				GY01-15-010B	CW-0007		
				KL47-15-010	CW-0432		
				KL47-15-010C	CW-0432		
				L327-15-100	CW-0036		
				L327-15-100A	CW-0036		
				LF01-15-100	CW-0036		
				LF52-15-100	CW-0036		
				LF52-15-100A	CW-0036		
				LF94-15-100	CW-0036		
				LF94-15-100A	CW-0036		
				PE01-15-010B	CW-0322		
				R2S2-15-010A	CW-0071		
				R2S2-15-010B	CW-0071		
				RF01-99-154	CW-0071		
				RF03-15-010B	CW-0071		
				RF1G-15-100	CW-0176		
				RF1G-15-100A	CW-0176		
				RF2A-15-100A	CW-0176		
				RF2A-15-100B	CW-0176		
				RF2A-15-100C	CW-0176		
				RF5C-15-010A	CW-0176		
				RF5G-15-010B	CW-0176		
				RF7J-15-010A	CW-0176		
				RF8G-15-010A	CW-0176		
				SH01-15-010	CW-0323		
				SH01-15-010A	CW-0323		
				SH01-15-100	CW-0323		
				WL81-15-100A	CW-0038		
				WL81-15-100B	CW-0038		
				WL81-15-100C	CW-0038		
				WL81-15-100D	CW-0038		

• **Cross Reference MERCEDES-BENZ - MITSUBISHI - LYNXauto**

MERCEDES-BENZ	LYNXauto	MERCEDES-BENZ	LYNXauto	MERCEDES-BENZ	LYNXauto	MITSUBISHI	LYNXauto
102 200 05 20	CW-0324	611 200 11 01	CW-0339	A 272 200 04 01	CW-0332	1300A011	CW-0127
102 200 06 20	CW-0324	611 200 12 01	CW-0328	A 272 200 09 01	CW-0333	1300A012	CW-0127
102 200 09 20	CW-0324	626 200 00 07	CW-0337	A 272 200 13 01	CW-0344	1300A012	CW-0452
102 200 39 01	CW-0324	640 200 03 01	CW-0327	A 272 200 15 01	CW-0344	1300A045	CW-0141
102 200 49 01	CW-0324	642 200 07 01	CW-0236	A 272 200 16 01	CW-0344	1300A049	CW-0011
102 200 50 01	CW-0324	642 200 10 01	CW-0334	A 273 200 02 01	CW-0338	1300A055	CW-0129
102 200 62 01	CW-0324	642 200 13 01	CW-0236	A 276 200 04 01	CW-0336	1300A065	CW-0159
103 200 07 01	CW-0325	642 200 17 01	CW-0236	A 276 200 13 01	CW-0336	1300A066	CW-0159
103 200 17 01	CW-0325	642 200 22 01	CW-0236	A 276 200 15 01	CW-0336	1300A069	CW-0179
103 200 26 01	CW-0325	646 200 03 01	CW-0330	A 602 200 00 20	CW-0040	1300A074	CW-0011
103 200 37 01	CW-0325	646 200 10 01	CW-0341	A 602 200 01 20	CW-0040	1300A082	CW-0175
104 200 13 01	CW-0424	646 200 16 01	CW-0341	A 602 200 02 20	CW-0040	1300A083	CW-0175
104 200 30 01	CW-0424	651 200 02 01	CW-0342	A 602 200 02 20 80	CW-0040	1300A095	CW-0245
104 200 33 01	CW-0263	651 200 04 01	CW-0348	A 602 200 04 20	CW-0040	1300A107	CW-0245
104 200 44 01	CW-0263	651 200 11 01	CW-0335	A 602 200 05 20	CW-0040	M345611	CW-0259
104 200 44 01 80	CW-0263	651 200 13 01	CW-0335	A 603 200 00 20	CW-0040	M855991	CW-0259
104 200 46 01	CW-0424	651 200 19 01	CW-0335	A 603 201 01 10	CW-0040	MD 050450	CW-0068
104 200 47 01	CW-0263	651 200 23 01	CW-0342	A 607 200 00 07	CW-0255	MD 179030	CW-0102
104 200 58 01	CW-0424	651 200 31 01	CW-0348	A 611 200 02 01	CW-0328	MD 180580	CW-0352
111 200 04 01	CW-0037	651 200 33 01	CW-0348	A 611 200 04 01	CW-0347	MD 300799	CW-0102
111 200 14 01	CW-0170	651 200 35 01	CW-0349	A 611 200 05 01	CW-0339	MD 302010	CW-0352
111 200 21 01	CW-0345	651 200 64 01	CW-0335	A 611 200 08 01	CW-0339	MD 306414	CW-0102
111 200 22 01	CW-0340	651 200 68 01	CW-0335	A 611 200 10 01	CW-0347	MD 309756	CW-0057
111 200 23 01	CW-0262	A 102 200 05 20	CW-0324	A 611 200 11 01	CW-0339	MD 313301	CW-0194
111 200 23 01 80	CW-0262	A 102 200 06 20	CW-0324	A 611 200 12 01	CW-0328	MD 317677	CW-0356
111 200 24 01	CW-0346	A 102 200 09 20	CW-0324	A 626 200 00 07	CW-0337	MD 323372	CW-0029
111 200 25 01	CW-0346	A 102 200 39 01	CW-0324	A 640 200 03 01	CW-0327	MD 346790	CW-0057
111 200 38 01	CW-0345	A 102 200 49 01	CW-0324	A 642 200 07 01	CW-0236	MD 349885	CW-0029
111 200 39 01	CW-0346	A 102 200 50 01	CW-0324	A 642 200 10 01	CW-0334	MD 365087	CW-0029
111 200 40 01	CW-0037	A 102 200 62 01	CW-0324	A 642 200 13 01	CW-0236	MD 370803	CW-0029
111 200 41 01	CW-0340	A 103 200 07 01	CW-0325	A 642 200 17 01	CW-0236	MD 971538	CW-0043
111 200 41 01 80	CW-0340	A 103 200 17 01	CW-0325	A 642 200 22 01	CW-0236	MD 971539	CW-0156
111 200 42 01	CW-0331	A 103 200 26 01	CW-0325	A 646 200 03 01	CW-0330	MD 971983	CW-0433
112 200 02 01	CW-0170	A 103 200 37 01	CW-0325	A 646 200 10 01	CW-0341	MD 972001	CW-0068
112 200 04 01	CW-0170	A 104 200 13 01	CW-0424	A 646 200 16 01	CW-0341	MD 972002	CW-0050
112 200 05 01	CW-0237	A 104 200 30 01	CW-0424	A 651 200 02 01	CW-0342	MD 972003	CW-0059
112 200 09 01	CW-0170	A 104 200 33 01	CW-0263	A 651 200 04 01	CW-0348	MD 972004	CW-0059
112 200 10 01	CW-0237	A 104 200 44 01	CW-0263	A 651 200 11 01	CW-0335	MD 972004	CW-0450
112 200 11 01	CW-0170	A 104 200 44 01 80	CW-0263	A 651 200 13 01	CW-0335	MD 972005	CW-0433
112 200 12 01	CW-0237	A 104 200 46 01	CW-0424	A 651 200 19 01	CW-0335	MD 972006	CW-0156
112 200 14 01	CW-0170	A 104 200 47 01	CW-0263	A 651 200 23 01	CW-0342	MD 972050	CW-0043
112 200 15 01	CW-0237	A 104 200 58 01	CW-0424	A 651 200 31 01	CW-0348	MD 972052	CW-0298
166 200 01 20	CW-0326	A 111 200 04 01	CW-0037	A 651 200 33 01	CW-0348	MD 972053	CW-0299
166 200 03 20	CW-0326	A 111 200 14 01	CW-0170	A 651 200 35 01	CW-0349	MD 972054	CW-0156
166 200 04 20	CW-0326	A 111 200 21 01	CW-0345	A 651 200 64 01	CW-0335	MD 972440	CW-0354
166 200 05 20	CW-0326	A 111 200 22 01	CW-0340	A 651 200 68 01	CW-0335	MD 972440	CW-0451
166 200 06 20	CW-0326	A 111 200 23 01	CW-0262			MD 972934	CW-0103
166 200 07 20	CW-0326	A 111 200 23 01 80	CW-0262			MD 973025	CW-0127
266 200 07 20	CW-0327	A 111 200 24 01	CW-0346			MD 973162	CW-0127
266 200 08 20	CW-0327	A 111 200 25 01	CW-0346			MD 973162	CW-0452
271 200 02 01	CW-0329	A 111 200 38 01	CW-0345			MD 974649	CW-0114
271 200 04 01	CW-0329	A 111 200 39 01	CW-0346			MD 974748	CW-0068
271 200 05 01	CW-0343	A 111 200 40 01	CW-0037			MD 974899	CW-0090
271 200 06 01	CW-0329	A 111 200 41 01	CW-0340			MD 974999	CW-0050
271 200 09 01	CW-0343	A 111 200 41 01 80	CW-0340			MD 975644	CW-0179
271 200 10 01	CW-0329	A 111 200 42 01	CW-0331			MD 975913	CW-0179
272 200 04 01	CW-0332	A 112 200 02 01	CW-0170			MD 976006	CW-0355
272 200 09 01	CW-0333	A 112 200 04 01	CW-0170			MD 976464	CW-0090
272 200 13 01	CW-0344	A 112 200 05 01	CW-0237			MD 976943	CW-0090
272 200 15 01	CW-0344	A 112 200 09 01	CW-0170			MD 977249	CW-0127
272 200 16 01	CW-0344	A 112 200 10 01	CW-0237			MD 977250	CW-0355
273 200 02 01	CW-0338	A 112 200 11 01	CW-0170			MD 977311	CW-0179
276 200 04 01	CW-0336	A 112 200 12 01	CW-0237			MD 977503	CW-0157
276 200 13 01	CW-0336	A 112 200 14 01	CW-0170			MD 977503	CW-0449
276 200 15 01	CW-0336	A 112 200 15 01	CW-0237			MD 977705	CW-0127
602 200 00 20	CW-0040	A 166 200 01 20	CW-0326			MD 978552	CW-0179
602 200 01 20	CW-0040	A 166 200 03 20	CW-0326			MD 978741	CW-0127
602 200 02 20	CW-0040	A 166 200 04 20	CW-0326			MD 978741	CW-0452
602 200 02 20 80	CW-0040	A 166 200 05 20	CW-0326			MD 978742	CW-0355
602 200 04 20	CW-0040	A 166 200 06 20	CW-0326			MD 978743	CW-0127
602 200 05 20	CW-0040	A 166 200 07 20	CW-0326			MD 978764	CW-0127
603 200 00 20	CW-0040	A 266 200 07 20	CW-0327			MD 979169	CW-0127
603 201 01 10	CW-0040	A 266 200 08 20	CW-0327			MD 979169	CW-0452
607 200 00 07	CW-0255	A 271 200 02 01	CW-0329			MD 979170	CW-0355
611 200 02 01	CW-0328	A 271 200 04 01	CW-0329			MD 979171	CW-0157
611 200 04 01	CW-0347	A 271 200 05 01	CW-0343			MD 979171	CW-0449
611 200 05 01	CW-0339	A 271 200 06 01	CW-0329			MD 979313	CW-0159
611 200 08 01	CW-0339	A 271 200 09 01	CW-0343			MD 979395	CW-0159
611 200 10 01	CW-0347	A 271 200 10 01	CW-0329			MD 980000	CW-0059

• Cross Reference MITSUBISHI - NISSAN - LYNXauto

MITSUBISHI	LYNXauto	NISSAN	LYNXauto	NISSAN	LYNXauto	NISSAN	LYNXauto
MD 997076	CW-0114	21010-00Q0A	CW-0257	21010-22T26	CW-0093	21010-7Y00A	CW-0119
MD 997084	CW-0068	21010-00Q0C	CW-0367	21010-24U26	CW-0362	21010-7Y025	CW-0119
MD 997150	CW-0068	21010-00Q0D	CW-0075	21010-2S525	CW-0094	21010-7Y026	CW-0119
MD 997244	CW-0059	21010-00Q0E	CW-0256	21010-2S526	CW-0094	21010-80G01	CW-0109
MD 997417	CW-0298	21010-00Q0F	CW-0075	21010-2S527	CW-0094	21010-80G25	CW-0109
MD 997430	CW-0299	21010-00Q0G	CW-0257	21010-2W20A	CW-0163	21010-80G26	CW-0109
MD 997515	CW-0059	21010-00Q0H	CW-0257	21010-2W225	CW-0163	21010-80G27	CW-0109
MD 997515	CW-0450	21010-00Q0K	CW-0351	21010-2W226	CW-0163	21010-80G29	CW-0109
MD 997609	CW-0114	21010-00Q0M	CW-0255	21010-2W227	CW-0163	21010-81T25	CW-0361
MD 997618	CW-0068	21010-00Q1A	CW-0075	21010-2W228	CW-0163	21010-81T26	CW-0361
MD 997621	CW-0298	21010-00Q1B	CW-0257	21010-31U25	CW-0104	21010-86G00	CW-0268
MD 997622	CW-0299	21010-00Q1C	CW-0300	21010-31U26	CW-0104	21010-86PY8	CW-0109
MD 997634	CW-0059	21010-00Q1E	CW-0257	21010-31U27	CW-0104	21010-88R00	CW-0112
MD 997634	CW-0450	21010-00Q1F	CW-0366	21010-31U28	CW-0104	21010-88R10	CW-0112
MD 997643	CW-0433	21010-00Q1G	CW-0257	21010-31U29	CW-0104	21010-8J000	CW-0016
MD 997686	CW-0050	21010-00Q2C	CW-0337	21010-31U85	CW-0104	21010-95F0A	CW-0144
ME 993473	CW-0011	21010-00Q2F	CW-0035	21010-3AA0A	CW-0035	21010-99B00	CW-0184
ME 993474	CW-0353	21010-00Q2G	CW-0367	21010-3AA0B	CW-0035	21010-9F501	CW-0064
ME 996789	CW-0011	21010-00Q2H	CW-0366	21010-3RC1A	CW-0168	21010-9F600	CW-0144
ME 996790	CW-0353	21010-00QAA	CW-0075	21010-40F00	CW-0268	21010-9F605	CW-0144
MN 143664	CW-0245	21010-00QAC	CW-0351	21010-40F01	CW-0268	21010-AA525	CW-0363
MN 187244	CW-0175	21010-00QAD	CW-0365	21010-40F25	CW-0268	21010-AA526	CW-0363
MN 960330	CW-0327	21010-00QAE	CW-0358	21010-40F26	CW-0268	21010-AA527	CW-0363
MN 980134	CW-0429	21010-00QAH	CW-0257	21010-40F27	CW-0268	21010-AR200	CW-0359
MN 980266	CW-0429	21010-00QAK	CW-0257	21010-41B00	CW-0184	21010-AD225	CW-0359
MN 980447	CW-0110	21010-00QAL	CW-0257	21010-41B01	CW-0184	21010-AD226	CW-0359
MN 982187	CW-0250	21010-00QAR	CW-0257	21010-41B02	CW-0184	21010-AL525	CW-0119
MN 982325	CW-0250	21010-00QAS	CW-0358	21010-41B03	CW-0184	21010-AL526	CW-0119
MW30620725	CW-0351	21010-00QAT	CW-0358	21010-43G25	CW-0094	21010-AL527	CW-0119
MW31303112	CW-0351	21010-02N03	CW-0093	21010-43G26	CW-0094	21010-AL528	CW-0119
		21010-02N25	CW-0093	21010-43G28	CW-0094	21010-AR725	CW-0302
		21010-02N26	CW-0093	21010-43G85	CW-0094	21010-AW300	CW-0428
		21010-02N27	CW-0093	21010-4A00F	CW-0369	21010-AX000	CW-0169
		21010-02N28	CW-0093	21010-4A01A	CW-0369	21010-AX00A	CW-0169
		21010-02N85	CW-0093	21010-4A01E	CW-0369	21010-BN700	CW-0358
		21010-02N88	CW-0093	21010-4A01F	CW-0369	21010-BV80A	CW-0168
		21010-02N89	CW-0093	21010-4M525	CW-0144	21010-BX000	CW-0145
		21010-02N90	CW-0093	21010-4M526	CW-0144	21010-EB300	CW-0143
		21010-02N91	CW-0093	21010-4S125	CW-0303	21010-EB30A	CW-0143
		21010-06J25	CW-0368	21010-4S126	CW-0303	21010-EB70A	CW-0143
		21010-06J26	CW-0368	21010-53J00	CW-0064	21010-ED00A	CW-0357
		21010-06J27	CW-0368	21010-53J01	CW-0064	21010-ED025	CW-0357
		21010-06J28	CW-0368	21010-53J02	CW-0064	21010-ED50A	CW-0035
		21010-06J29	CW-0368	21010-53J03	CW-0064	21010-EE025	CW-0035
		21010-0F001	CW-0109	21010-53J04	CW-0064	21010-EN20B	CW-0006
		21010-0F002	CW-0109	21010-53J05	CW-0064	21010-EN225	CW-0006
		21010-0F003	CW-0109	21010-53J25	CW-0064	21010-ET025	CW-0006
		21010-0M300	CW-0112	21010-53Y00	CW-0112	21010-F4300	CW-0112
		21010-0M301	CW-0112	21010-53Y01	CW-0112	21010-F4600	CW-0144
		21010-0M302	CW-0112	21010-57J00	CW-0181	21010-F461A	CW-0016
		21010-0W002	CW-0303	21010-57J01	CW-0181	21010-F4625	CW-0144
		21010-0W003	CW-0303	21010-57J02	CW-0181	21010-F462A	CW-0016
		21010-0W025	CW-0303	21010-57J03	CW-0181	21010-F462B	CW-0016
		21010-0W026	CW-0303	21010-57J04	CW-0181	21010-G2404	CW-0109
		21010-0W027	CW-0303	21010-57J25	CW-0181	21010-G2405	CW-0109
		21010-0W028	CW-0303	21010-57J26	CW-0181	21010-G5585	CW-0370
		21010-0W825	CW-0364	21010-57J27	CW-0181	21010-G5586	CW-0370
		21010-0W827	CW-0364	21010-57J28	CW-0181	21010-G8125	CW-0370
		21010-0W828	CW-0364	21010-5L326	CW-0147	21010-JK00A	CW-0119
		21010-12G25	CW-0436	21010-5L327	CW-0147	21010-V7225	CW-0361
		21010-12G26	CW-0436	21010-5L328	CW-0147	21010-V7226	CW-0361
		21010-12G27	CW-0436	21010-5M000	CW-0144	21010-V7227	CW-0361
		21010-12G28	CW-0436	21010-5M025	CW-0144	21010-V7228	CW-0361
		21010-1C505	CW-0370	21010-5PA0A	CW-0206	21010-V7285	CW-0361
		21010-1E400	CW-0088	21010-5PA0E	CW-0206	21010-V7286	CW-0361
		21010-1E401	CW-0088	21010-5T129	CW-0093	21010-VB125	CW-0418
		21010-1E402	CW-0088	21010-6F900	CW-0254	21010-VG126	CW-0163
		21010-1E403	CW-0088	21010-6F906	CW-0254	21010-VG127	CW-0163
		21010-1E425	CW-0088	21010-6F907	CW-0254	21010-VG128	CW-0163
		21010-1E4Y0	CW-0088	21010-6N225	CW-0016	21010-VJ225	CW-0268
		21010-1F700	CW-0184	21010-6N226	CW-0016	21010-VJ260	CW-0268
		21010-1GZ0A	CW-0006	21010-70J00	CW-0064	21010-VJ261	CW-0268
		21010-1HC0A	CW-0035	21010-71J00	CW-0112	21010-VK525	CW-0143
		21010-1KC0A	CW-0168	21010-74Y00	CW-0112	B1010-0W00J	CW-0303
		21010-1KCOB	CW-0168	21010-75T25	CW-0362	B1010-0W80A	CW-0364
		21010-21U25	CW-0362	21010-75T26	CW-0362	B1010-1GZ0A	CW-0006
		21010-21U26	CW-0362	21010-7F400	CW-0109	B1010-1HC0A	CW-0035
		21010-22J25	CW-0361	21010-7F401	CW-0109	B1010-1KC0A	CW-0168
		21010-22T25	CW-0093	21010-7F40A	CW-0109	B1010-1KCOB	CW-0168

• Cross Reference NISSAN - OPEL - PORSCHE - LYNXauto

NISSAN	LYNXauto	OPEL	LYNXauto	OPEL	LYNXauto	PORSCHE	LYNXauto
B1010-2W20A	CW-0163	13 34 008	CW-0124	63 34 035	CW-0148	94810603301	CW-0434
B1010-40F27	CW-0268	13 34 010	CW-0092	63 34 036	CW-0108	95510601100	CW-0155
B1010-6N21A	CW-0016	13 34 013	CW-0260	63 34 039	CW-0372	95510603300	CW-0155
B1010-80G0E	CW-0109	13 34 025	CW-0092	63 34 040	CW-0373	95510603310	CW-0023
B1010-AD226	CW-0359	13 34 041	CW-0196	63 34 042	CW-0228	95510603311	CW-0023
B1010-ED00A	CW-0357	13 34 046	CW-0116	63 34 043	CW-0229	95810603300	CW-0376
B1010-EN20B	CW-0006	13 34 050	CW-0196	63 34 049	CW-0153	95810603301	CW-0376
B1010-ET00A	CW-0006	13 34 053	CW-0196	91 94 747	CW-0228	95810603302	CW-0376
B1010-JK00A	CW-0119	13 34 054	CW-0113	91 96 595	CW-0372	95810603310	CW-0023
B1010-JK00C	CW-0119	13 34 059	CW-0375	91 99 595	CW-0372	95810603311	CW-0023
B1010-JK20A	CW-0301	13 34 065	CW-0092	93 15 308	CW-0228	95810603312	CW-0023
B1010-MA70A	CW-0360	13 34 066	CW-0116	95 43 620	CW-0373	95810603320	CW-0023
B1010-VG128	CW-0163	13 34 067	CW-0228	R1160009	CW-0260	95810603330	CW-0210
B1M10-MA70A	CW-0360	13 34 075	CW-0228	R1160043	CW-0375	95810603331	CW-0210
BA010-12G26	CW-0436	13 34 077	CW-0148			95812101200	CW-0173
BA010-12G27	CW-0436	13 34 078	CW-0372				
		13 34 079	CW-0153				
		13 34 082	CW-0221				
		13 34 083	CW-0228				
		13 34 084	CW-0260				
		13 34 117	CW-0373				
		13 34 119	CW-0196				
		13 34 128	CW-0231				
		13 34 130	CW-0153				
		13 34 131	CW-0375				
		13 34 135	CW-0108				
		13 34 137	CW-0196				
		13 34 139	CW-0196				
		13 34 140	CW-0375				
		13 34 142	CW-0018				
		13 34 145	CW-0371				
		13 34 147	CW-0227				
		13 34 153	CW-0227				
		13 34 154	CW-0228				
		13 34 166	CW-0371				
		13 34 169	CW-0231				
		13 34 170	CW-0196				
		13 34 190	CW-0238				
		13 34 197	CW-0374				
		13 34 206	CW-0232				
		13 34 207	CW-0232				
		13 34 210	CW-0231				
		13 34 215	CW-0417				
		13 34 219	CW-0231				
		13 34 228	CW-0231				
		13 34 229	CW-0417				
		13 34 242	CW-0227				
		13 34 251	CW-0238				
		13 34 282	CW-0228				
		13 34 284	CW-0227				
		13 34 646	CW-0196				
		13 34 648	CW-0229				
		13 34 711	CW-0232				
		43 34 022	CW-0153				
		44 01 595	CW-0365				
		44 04 098	CW-0259				
		44 08 028	CW-0351				
		44 09 162	CW-0259				
		44 16 966	CW-0367				
		44 20 987	CW-0366				
		44 23 053	CW-0337				
		44 23 461	CW-0367				
		44 31 125	CW-0367				
		44 49 049	CW-0351				
		45 06 045	CW-0365				
		47 09 352	CW-0369				
		47 11 508	CW-0369				
		47 11 549	CW-0369				
		48 04 957	CW-0228				
		48 05 174	CW-0233				
		48 13 567	CW-0228				
		48 17 801	CW-0196				
		48 17 953	CW-0233				
		63 34 000	CW-0196				
		63 34 001	CW-0232				
		63 34 002	CW-0228				
		63 34 003	CW-0267				
		63 34 022	CW-0153				
		63 34 025	CW-0153				

• Cross Reference RENAULT - ROVER - SAAB - SMART - LYNXauto

RENAULT	LYNXauto	ROVER	LYNXauto	SAAB	LYNXauto	SMART	LYNXauto
21 01 009 06R	CW-0035	GWP2157	CW-0080	47 70 970	CW-0375	135 200 00 01	CW-0245
21 01 013 02R	CW-0075	GWP2161	CW-0080	47 72 711	CW-0373	200 200 00 01	CW-0035
21 01 018 32R	CW-0257	GWP2163	CW-0080	47 72 729	CW-0373	A 135 200 00 01	CW-0245
21 01 019 88R	CW-0006	GWP2513	CW-0241	59 55 190	CW-0375	A 200 200 00 01	CW-0035
21 01 024 33R	CW-0366	GWP342	CW-0055	59 58 061	CW-0375		
21 01 027 73R	CW-0006	GWP344	CW-0241	59 58 601	CW-0375		
21 01 027 74R	CW-0006	GWP345	CW-0055	88 21 944	CW-0375		
21 01 030 98R	CW-0367	GWP346	CW-0254				
21 01 035 96R	CW-0006	PEB10139	CW-0080				
21 01 052 96R	CW-0075	PEB101780EVA	CW-0241				
21 01 057 07R	CW-0075	PEB101780SLP	CW-0241				
21 01 058 77R	CW-0168	PEB101930EVA	CW-0055				
21 01 073 70R	CW-0259	PEB101930SLP	CW-0055				
21 01 080 30R	CW-0035	PEE002710EVA	CW-0254				
21 01 087 96R	CW-0337						
21 01 088 45R	CW-0257						
74 38 610 006	CW-0111						
74 38 610 035	CW-0111						
77 00 105 176	CW-0075						
77 00 105 378	CW-0075						
77 00 111 675	CW-0351						
77 00 274 330	CW-0075						
77 00 861 686	CW-0017						
77 00 866 518	CW-0258						
77 01 065 345	CW-0006						
77 01 068 163	CW-0119						
77 01 462 809	CW-0259						
77 01 463 111	CW-0259						
77 01 463 397	CW-0259						
77 01 464 736	CW-0259						
77 01 465 816	CW-0259						
77 01 466 578	CW-0259						
77 01 468 491	CW-0259						
77 01 472 182	CW-0351						
77 01 472 625	CW-0365						
77 01 473 327	CW-0358						
77 01 473 365	CW-0259						
77 01 474 190	CW-0365						
77 01 474 435	CW-0428						
77 01 474 513	CW-0119						
77 01 475 995	CW-0256						
77 01 476 496	CW-0358						
77 01 478 018	CW-0017						
77 01 478 031	CW-0256						
77 01 478 830	CW-0255						
77 01 478 923	CW-0257						
77 01 479 043	CW-0351						
77 01 479 114	CW-0428						
77 01 774 435	CW-0358						
77 03 020 052	CW-0257						
77 03 602 272	CW-0257						
82 00 035 221	CW-0358						
82 00 042 880	CW-0257						
82 00 129 206	CW-0365						
82 00 146 297	CW-0075						
82 00 146 298	CW-0017						
82 00 146 301	CW-0258						
82 00 233 224	CW-0257						
82 00 235 657	CW-0428						
82 00 235 658	CW-0428						
82 00 238 333	CW-0257						
82 00 266 950	CW-0257						
82 00 332 040	CW-0367						
82 00 397 732	CW-0257						
82 00 428 447	CW-0075						
82 00 438 425	CW-0358						
82 00 582 675	CW-0075						
82 00 653 929	CW-0351						
82 00 702 750	CW-0257						
82 00 713 853	CW-0255						
82 00 944 976	CW-0366						
82 01 013 780	CW-0365						
86 71 019 519	CW-0256						

• Cross Reference **SSANGYONG - SUBARU - SUZUKI - LYNXauto**

SSANGYONG	LYNXauto	SUBARU	LYNXauto	SUZUKI	LYNXauto	SUZUKI	LYNXauto
1612003501	CW-0037	21110-AA360	CW-0426	17400-50811	CW-0076	17410-85E00	CW-0232
1612003701	CW-0037	21110-AA510	CW-0427	17400-50812	CW-0076		
1612003901	CW-0037	21110-AA690	CW-0425	17400-50813	CW-0076		
1622003001	CW-0424	21111-AA000	CW-0025	17400-51K00	CW-0369		
1622003201	CW-0263	21111-AA001	CW-0025	17400-60810	CW-0049		
1622003401	CW-0424	21111-AA002	CW-0025	17400-60811	CW-0049		
1622003601	CW-0263	21111-AA003	CW-0025	17400-60812	CW-0049		
1622005901	CW-0424	21111-AA004	CW-0025	17400-60813	CW-0049		
1722000101	CW-0438	21111-AA005	CW-0025	17400-60814	CW-0049		
6032004101	CW-0384	21111-AA006	CW-0025	17400-60815	CW-0049		
6032004901	CW-0384	21111-AA007	CW-0025	17400-60A02	CW-0049		
6612003201	CW-0384	21111-AA020	CW-0385	17400-60A04	CW-0049		
6612003501	CW-0384	21111-AA021	CW-0385	17400-61820	CW-0395		
6612004001	CW-0384	21111-AA022	CW-0385	17400-66810	CW-0166		
6612004101	CW-0384	21111-AA023	CW-0385	17400-69G00	CW-0041		
6612004201	CW-0384	21111-AA024	CW-0385	17400-69G01	CW-0041		
6612004301	CW-0384	21111-AA025	CW-0385	17400-69G02	CW-0041		
6612004801	CW-0384	21111-AA026	CW-0385	17400-69G04	CW-0041		
6612005001	CW-0384	21111-AA033	CW-0025	17400-69K00	CW-0239		
6642000420	CW-0382	21111-AA060	CW-0386	17400-69L00	CW-0369		
6642000501	CW-0382	21111-AA061	CW-0386	17400-73831	CW-0397		
6642000520	CW-0382	21111-AA065	CW-0386	17400-73832	CW-0397		
6642000601	CW-0382	21111-AA080	CW-0385	17400-73J00	CW-0242		
6652000120	CW-0381	21111-AA081	CW-0385	17400-73J01	CW-0242		
6652000320	CW-0381	21111-AA082	CW-0385	17400-77810	CW-0165		
6652000501	CW-0381	21111-AA084	CW-0389	17400-77811	CW-0165		
6652000520	CW-0381	21111-AA230	CW-0391	17400-77812	CW-0165		
6652000701	CW-0381	21111-AA240	CW-0388	17400-77813	CW-0165		
6652000801	CW-0381	21111-AA250	CW-0387	17400-77814	CW-0165		
6652001001	CW-0381	21111-AA260	CW-0389	17400-77815	CW-0165		
6652001201	CW-0381	21111-AA270	CW-0387	17400-77816	CW-0165		
6712000101	CW-0383	21111-AA280	CW-0389	17400-78850	CW-0394		
		21111-AA290	CW-0390	17400-78851	CW-0394		
		21111-AA310	CW-0390	17400-78890	CW-0396		
		21111-AA320	CW-0389	17400-78891	CW-0396		
		21111-AA330	CW-0389	17400-78892	CW-0396		
		21111-AA331	CW-0389	17400-78893	CW-0396		
		21111-AA340	CW-0387	17400-78E00	CW-0071		
		21111-AA360	CW-0389	17400-78J00	CW-0229		
		21111-AA430	CW-0387	17400-79J50	CW-0267		
		21111-AA450	CW-0387	17400-79J80	CW-0227		
		X2111-AA030	CW-0025	17400-79J81	CW-0227		
		X2111-AA031	CW-0025	17400-82810	CW-0430		
		X2111-AA032	CW-0025	17400-82811	CW-0430		
		X2111-AA033	CW-0025	17400-82812	CW-0430		
		X2111-AA040	CW-0386	17400-82820	CW-0392		
		X2111-AA041	CW-0386	17400-82821	CW-0392		
		X2111-AA042	CW-0386	17400-82822	CW-0392		
		X2111-AA080	CW-0385	17400-82823	CW-0392		
		X2111-AA081	CW-0385	17400-82824	CW-0392		
		X2111-AA082	CW-0385	17400-82830	CW-0430		
		X2111-AA092	CW-0389	17400-82840	CW-0392		
		X2111-AA240	CW-0388	17400-82840-H17	CW-0392		
		X2111-AA250	CW-0387	17400-82850	CW-0392		
		X2111-AA260	CW-0389	17400-82851	CW-0392		
		X2111-AA280	CW-0389	17400-83810	CW-0430		
		X2111-AA320	CW-0389	17400-83811	CW-0430		
				17400-83812	CW-0430		
				17400-83813	CW-0430		
				17400-83814	CW-0430		
				17400-83815	CW-0430		
				17400-83820	CW-0430		
				17400-84C00	CW-0430		
				17400-84E00	CW-0153		
				17400-85830	CW-0166		
				17400-85831	CW-0166		
				17400-86CB0	CW-0241		
				17400-86CB1	CW-0240		
				17400-M51K00	CW-0369		
				17400-M67L00	CW-0369		
				17400-M8286-100	CW-0392		
				17409-73J00	CW-0242		
				17410-66G00	CW-0240		
				17410-67G00	CW-0087		
				17410-67JG0	CW-0428		
				17410-67JG1	CW-0428		
				17410-84A00	CW-0358		
				17410-84A10	CW-0256		
				17410-84A11	CW-0256		

• Cross Reference TOYOTA - LYNXauto

TOYOTA	LYNXauto	TOYOTA	LYNXauto	TOYOTA	LYNXauto	TOYOTA	LYNXauto
16100-09040	CW-0082	16100-29157	CW-0020	16100-69206	CW-0074	16110-09030	CW-0402
16100-09040	CW-0448	16100-29165	CW-0133	16100-69275	CW-0085	16110-09031	CW-0401
16100-09050	CW-0120	16100-29175	CW-0026	16100-69295	CW-0085	16110-09031	CW-0402
16100-09050	CW-0126	16100-29195	CW-0411	16100-69296	CW-0085	16110-15070	CW-0058
16100-09051	CW-0120	16100-29196	CW-0411	16100-69298	CW-0085	16110-15080	CW-0058
16100-09051	CW-0126	16100-29205	CW-0020	16100-69305	CW-0074	16110-19075	CW-0058
16100-09060	CW-0402	16100-29206	CW-0020	16100-69325	CW-0066	16110-19076	CW-0058
16100-09061	CW-0402	16100-29415	CW-0026	16100-69335	CW-0074	16110-19085	CW-0058
16100-09070	CW-0010	16100-29495	CW-0320	16100-69345	CW-0398	16110-19086	CW-0058
16100-09080	CW-0026	16100-29496	CW-0320	16100-69355	CW-0178	16110-19105	CW-0012
16100-09092	CW-0073	16100-39395	CW-0350	16100-69355	CW-0445	16110-19106	CW-0012
16100-09102	CW-0073	16100-39405	CW-0134	16100-69356	CW-0178	16110-19107	CW-0454
16100-09120	CW-0001	16100-39406	CW-0134	16100-69356	CW-0445	16110-19135	CW-0001
16100-09120	CW-0003	16100-39425	CW-0410	16100-69357	CW-0178	16110-19135	CW-0003
16100-09130	CW-0026	16100-39426	CW-0410	16100-69357	CW-0445	16110-19145	CW-0003
16100-09140	CW-0177	16100-39435	CW-0316	16100-69365	CW-0408	16110-19145	CW-0405
16100-09141	CW-0177	16100-39436	CW-0316	16100-69395	CW-0189	16110-19146	CW-0003
16100-09170	CW-0026	16100-39455	CW-0313	16100-69396	CW-0189	16110-19146	CW-0405
16100-09180	CW-0020	16100-39456	CW-0313	16100-69397	CW-0189	16110-19175	CW-0125
16100-09200	CW-0317	16100-39465	CW-0140	16100-69398	CW-0189	16110-19175	CW-0404
16100-09240	CW-0195	16100-39466	CW-0140	16100-69405	CW-0192	16110-19176	CW-0125
16100-09260	CW-0455	16100-39485	CW-0455	16100-69406	CW-0192	16110-19176	CW-0404
16100-09261	CW-0455	16100-39486	CW-0455	16100-69407	CW-0192	16110-19185	CW-0081
16100-09310	CW-0026	16100-39495	CW-0321	16100-69408	CW-0192	16110-19185	CW-0125
16100-09340	CW-0320	16100-39496	CW-0321	16100-69435	CW-0085	16110-19195	CW-0407
16100-09341	CW-0320	16100-39515	CW-0314	16100-69455	CW-0074	16110-19205	CW-0001
16100-09400	CW-0410	16100-39525	CW-0393	16100-69535	CW-0192	16110-19205	CW-0003
16100-09440	CW-0313	16100-39545	CW-0399	16100-79035	CW-0083	16110-49095	CW-0200
16100-09441	CW-0313	16100-39555	CW-0319	16100-79036	CW-0083	16110-49095	CW-0447
16100-09450	CW-0195	16100-49815	CW-0200	16100-79037	CW-0083	16110-49096	CW-0200
16100-09460	CW-0107	16100-49815	CW-0447	16100-79075	CW-0082	16110-49096	CW-0447
16100-09470	CW-0134	16100-49816	CW-0200	16100-79075	CW-0448	16110-49097	CW-0200
16100-09471	CW-0134	16100-49816	CW-0447	16100-79115	CW-0204	16110-49097	CW-0447
16100-09491	CW-0321	16100-49825	CW-0200	16100-79116	CW-0204	16110-49105	CW-0200
16100-09500	CW-0140	16100-49825	CW-0447	16100-79117	CW-0204	16110-49105	CW-0447
16100-09501	CW-0140	16100-49826	CW-0200	16100-79165	CW-0409	16110-49115	CW-0186
16100-09530	CW-0195	16100-49826	CW-0447	16100-79185	CW-0082	16110-49115	CW-0442
16100-09531	CW-0195	16100-49835	CW-0186	16100-79185	CW-0448	16110-49116	CW-0186
16100-09550	CW-0140	16100-49835	CW-0442	16100-79186	CW-0082	16110-49116	CW-0442
16100-09560	CW-0140	16100-49836	CW-0186	16100-79186	CW-0448	16110-49125	CW-0200
16100-09580	CW-0320	16100-49836	CW-0442	16100-79186	CW-0154	16110-49125	CW-0447
16100-09581	CW-0320	16100-49837	CW-0186	16100-79225	CW-0453	16110-49126	CW-0200
16100-09600	CW-0314	16100-49837	CW-0442	16100-79226	CW-0154	16110-49126	CW-0447
16100-09610	CW-0393	16100-49838	CW-0442	16100-79226	CW-0453	16110-49130	CW-0406
16100-09640	CW-0243	16100-49845	CW-0200	16100-79245	CW-0107	16110-49135	CW-0406
16100-09641	CW-0243	16100-49845	CW-0447	16100-79255	CW-0107	16110-49145	CW-0183
16100-0H010	CW-0034	16100-49846	CW-0200	16100-79265	CW-0456	16110-49145	CW-0443
16100-0H020	CW-0034	16100-49846	CW-0447	16100-79275	CW-0083	16110-49146	CW-0183
16100-0H030	CW-0034	16100-49847	CW-0200	16100-79285	CW-0203	16110-49146	CW-0443
16100-0H040	CW-0400	16100-49847	CW-0447	16100-79445	CW-0107	16110-49147	CW-0183
16100-0H050	CW-0400	16100-49865	CW-0183	16100-79455	CW-0456	16110-49147	CW-0443
16100-19205	CW-0058	16100-49865	CW-0443	16100-79465	CW-0107	16110-49148	CW-0183
16100-19225	CW-0012	16100-49866	CW-0183	16100-80001	CW-0195	16110-49148	CW-0443
16100-19225	CW-0446	16100-49866	CW-0443	16100-80003	CW-0195	16110-49155	CW-0318
16100-19226	CW-0012	16100-49867	CW-0183	16100-80004	CW-0264	16110-49155	CW-0444
16100-19226	CW-0446	16100-49867	CW-0443	16100-80007	CW-0195	16110-49156	CW-0318
16100-19226	CW-0454	16100-49868	CW-0183	16100-80009	CW-0183	16110-49156	CW-0444
16100-19235	CW-0185	16100-49868	CW-0443	16100-80009	CW-0443	16110-69045	CW-0178
16100-19255	CW-0001	16100-49875	CW-0318	16100-80010	CW-0264	16110-79025	CW-0082
16100-19255	CW-0003	16100-49875	CW-0444	16100-97205	CW-0431	16110-79025	CW-0448
16100-19265	CW-0125	16100-49876	CW-0318	16100-97234	CW-0195	16110-79026	CW-0082
16100-19285	CW-0407	16100-49876	CW-0444	16100-97404	CW-0014	16110-79026	CW-0448
16100-19295	CW-0001	16100-49877	CW-0318	16100-97405	CW-0265	16110-79045	CW-0082
16100-19295	CW-0003	16100-49877	CW-0444	16100-97411	CW-0014	16110-79045	CW-0448
16100-19305	CW-0125	16100-50020	CW-0317	16100-97413	CW-0265	16110-79135	CW-0154
16100-19325	CW-0185	16100-50021	CW-0317	16100-89010	CW-0014	16110-79135	CW-0453
16100-28040	CW-0034	16100-50022	CW-0317	16100-89011	CW-0014	161A0-39025	CW-0315
16100-28041	CW-0034	16100-50023	CW-0317	16100-89150	CW-0265	SU001-00204	CW-0087
16100-29085	CW-0010	16100-50030	CW-0317	16101-76030	CW-0409	SU001-00596	CW-0242
16100-29095	CW-0026	16100-59155	CW-0073	16102-87207	CW-0431	SU001-A0194	CW-0249
16100-29115	CW-0014	16100-59255	CW-0073	16102-97204	CW-0431	SU001-A0564	CW-0239
16100-29116	CW-0014	16100-59256	CW-0073	16102-B2010	CW-0431	SU003-00401	CW-0425
16100-29117	CW-0014	16100-59257	CW-0073	16110-09010	CW-0082		
16100-29125	CW-0177	16100-59275	CW-0317	16110-09010	CW-0448		
16100-29135	CW-0403	16100-59276	CW-0317	16110-09020	CW-0120		
16100-29145	CW-0133	16100-59365	CW-0138	16110-09020	CW-0126		
16100-29146	CW-0133	16100-59366	CW-0138	16110-09021	CW-0120		
16100-29155	CW-0020	16100-69085	CW-0085	16110-09021	CW-0126		
16100-29156	CW-0020	16100-69205	CW-0074	16110-09030	CW-0401		

• Cross Reference VAG - LYNXauto

VAG	LYNXauto	VAG	LYNXauto	VAG	LYNXauto	VAG	LYNXauto
007 070 246	CW-0379	036 121 008 M	CW-0028	03L 121 011 B	CW-0070	06B 121 011 EX	CW-0193
007 070 251	CW-0380	036 121 008 MX	CW-0028	03L 121 011 BX	CW-0070	06B 121 011 H	CW-0193
022 121 011	CW-0155	037 121 005 B	CW-0122	03L 121 011 C	CW-0063	06B 121 011 HV	CW-0193
023 121 004	CW-0052	037 121 005 C	CW-0122	03L 121 011 CX	CW-0063	06B 121 011 HX	CW-0193
028 121 004	CW-0164	038 121 011 A	CW-0022	03L 121 011 G	CW-0110	06B 121 011 L	CW-0193
030 121 016	CW-0030	038 121 011 AX	CW-0022	03L 121 011 GX	CW-0110	06B 121 011 LV	CW-0193
038 121 011	CW-0022	038 121 011 B	CW-0070	03L 121 011 H	CW-0063	06B 121 011 LX	CW-0193
047 121 011	CW-0379	038 121 011 C	CW-0070	03L 121 011 HX	CW-0063	06B 121 011 M	CW-0193
054 121 004	CW-0105	038 121 011 CX	CW-0070	03L 121 011 J	CW-0063	06B 121 011 MX	CW-0193
059 121 008	CW-0213	038 121 011 D	CW-0070	03L 121 011 JX	CW-0063	06B 121 011 N	CW-0193
074 121 004	CW-0067	038 121 011 DX	CW-0070	03L 121 011 P	CW-0063	06B 121 011 NX	CW-0193
076 121 005	CW-0048	038 121 011 G	CW-0070	03L 121 011 PX	CW-0063	06B 121 011 Q	CW-0193
078 121 006	CW-0047	038 121 011 GX	CW-0070	03L 121 011 X	CW-0063	06B 121 011 QX	CW-0193
00A 121 010	CW-0340	038 121 011 H	CW-0429	045 121 011 F	CW-0065	06C 121 004 C	CW-0208
00A 121 010 A	CW-0340	038 121 011 HX	CW-0429	045 121 011 FX	CW-0065	06C 121 004 G	CW-0208
00A 121 010 AX	CW-0340	038 121 011 J	CW-0070	045 121 011 H	CW-0065	06C 121 004 H	CW-0208
022 121 011 A	CW-0155	038 121 011 JX	CW-0070	045 121 011 HX	CW-0065	06C 121 004 HX	CW-0208
022 121 011 L	CW-0155	038 121 011 K	CW-0429	047 121 011 B	CW-0380	06E 121 005 D	CW-0023
022 121 011 V	CW-0155	038 121 011 KX	CW-0429	047 121 013 L	CW-0378	06E 121 005 F	CW-0023
022 121 011 X	CW-0155	03C 121 004 C	CW-0032	047 121 013 M	CW-0378	06E 121 005 G	CW-0212
023 121 004 V	CW-0052	03C 121 004 D	CW-0032	047 121 013 P	CW-0378	06E 121 005 N	CW-0023
023 121 004 X	CW-0052	03C 121 004 E	CW-0032	047 121 013 R	CW-0378	06E 121 005 P	CW-0212
026 121 005 A	CW-0122	03C 121 004 F	CW-0032	04C 121 600 K	CW-0054	06E 121 008 N	CW-0023
026 121 005 C	CW-0122	03C 121 004 G	CW-0032	04E 121 600 A	CW-0054	06E 121 008 P	CW-0212
026 121 005 E	CW-0122	03C 121 004 H	CW-0032	04E 121 600 AD	CW-0054	06E 121 016 A	CW-0211
026 121 005 F	CW-0002	03C 121 004 J	CW-0032	04E 121 600 AL	CW-0054	06E 121 016 C	CW-0211
026 121 005 G	CW-0122	03C 121 004 JX	CW-0032	04E 121 600 D	CW-0054	06E 121 016 CV	CW-0211
026 121 005 H	CW-0122	03C 121 004 K	CW-0415	04E 121 600 H	CW-0054	06E 121 016 CX	CW-0211
026 121 005 J	CW-0122	03C 121 004 KX	CW-0415	04E 121 600 P	CW-0054	06E 121 016 G	CW-0211
026 121 005 JX	CW-0122	03C 121 004 L	CW-0032	04L 121 011	CW-0422	06E 121 016 N	CW-0023
026 121 005 K	CW-0002	03C 121 004 M	CW-0032	04L 121 011 E	CW-0422	06E 121 016 P	CW-0023
026 121 005 L	CW-0002	03C 121 005 B	CW-0171	04L 121 011 EX	CW-0422	06E 121 016 Q	CW-0211
026 121 010 CX	CW-0122	03C 121 005 C	CW-0171	04L 121 011 V	CW-0422	06E 121 016 QX	CW-0211
028 121 004 V	CW-0164	03C 121 005 CX	CW-0171	04L 121 011 X	CW-0422	06E 121 018 A	CW-0023
028 121 004 X	CW-0164	03C 121 005 D	CW-0171	054 121 004 A	CW-0105	06E 121 018 AX	CW-0023
030 121 004 A	CW-0377	03C 121 005 DX	CW-0171	054 121 004 AX	CW-0105	06E 121 018 B	CW-0212
030 121 004 B	CW-0377	03C 121 005 K	CW-0171	057 121 011 E	CW-0209	06F 121 011	CW-0069
030 121 005 A	CW-0024	03C 121 005 KX	CW-0171	059 121 004 B	CW-0180	06F 121 011 X	CW-0069
030 121 005 H	CW-0377	03C 121 005 L	CW-0171	059 121 004 C	CW-0180	06H 121 008 F	CW-0021
030 121 005 L	CW-0377	03C 121 005 LX	CW-0171	059 121 004 CX	CW-0180	06H 121 026 AB	CW-0021
030 121 005 LX	CW-0377	03C 121 005 N	CW-0056	059 121 004 D	CW-0180	06H 121 026 AB	CW-0440
030 121 005 N	CW-0030	03C 121 005 NX	CW-0056	059 121 004 E	CW-0207	06H 121 026 AF	CW-0021
030 121 005 NX	CW-0030	03C 121 005 P	CW-0171	059 121 004 EX	CW-0207	06H 121 026 AF	CW-0440
030 121 005 S	CW-0024	03C 121 005 R	CW-0056	059 121 005 T	CW-0210	06H 121 026 AG	CW-0202
030 121 005 T	CW-0030	03C 121 005 RX	CW-0056	059 121 005 TX	CW-0210	06H 121 026 AG	CW-0441
030 121 005 TX	CW-0030	03C 121 005 S	CW-0171	059 121 008 A	CW-0210	06H 121 026 B	CW-0202
030 121 008 A	CW-0024	03C 121 005 SX	CW-0171	059 121 008 J	CW-0210	06H 121 026 B	CW-0441
030 121 008 AX	CW-0024	03C 121 008 B	CW-0056	059 121 008 JX	CW-0210	06H 121 026 BA	CW-0021
030 121 008 C	CW-0024	03C 121 008 BX	CW-0056	059 121 008 K	CW-0213	06H 121 026 BA	CW-0440
030 121 008 CX	CW-0024	03C 121 008 C	CW-0171	068 121 005 A	CW-0122	06H 121 026 BA	CW-0202
030 121 008 D	CW-0030	03C 121 008 CX	CW-0171	06A 120 11L X	CW-0072	06H 121 026 BE	CW-0202
030 121 008 DX	CW-0030	03C 121 008 E	CW-0056	06A 121 011 C	CW-0072	06H 121 026 BE	CW-0441
030 121 008 J	CW-0030	03C 121 008 EX	CW-0056	06A 121 011 H	CW-0072	06H 121 026 BF	CW-0202
030 121 008 K	CW-0030	03C 121 008 F	CW-0171	06A 121 011 E	CW-0072	06H 121 026 BF	CW-0441
030 121 008 L	CW-0030	03C 121 008 FX	CW-0171	06A 121 011 EX	CW-0072	06H 121 026 BF	CW-0021
030 121 008 M	CW-0030	03C 121 008 G	CW-0171	06A 121 011 F	CW-0072	06H 121 026 BP	CW-0440
030 121 008 R	CW-0030	03C 121 008 H	CW-0056	06A 121 011 FX	CW-0072	06H 121 026 BP	CW-0202
030 121 008 S	CW-0030	03C 121 008 HX	CW-0056	06A 121 011 G	CW-0072	06H 121 026 CC	CW-0202
034 121 004 B	CW-0105	03C 121 008 J	CW-0171	06A 121 011 H	CW-0072	06H 121 026 CC	CW-0441
034 121 004 BX	CW-0105	03C 121 008 JX	CW-0171	06A 121 011 HX	CW-0072	06H 121 026 CF	CW-0021
036 121 005 B	CW-0028	03D 121 005	CW-0150	06A 121 011 L	CW-0072	06H 121 026 CF	CW-0440
036 121 005 E	CW-0028	03D 121 005 X	CW-0150	06A 121 011 LX	CW-0072	06H 121 026 CH	CW-0202
036 121 005 EX	CW-0028	03D 121 013 B	CW-0150	06A 121 011 LX	CW-0072	06H 121 026 CH	CW-0441
036 121 005 F	CW-0174	03F 121 004 A	CW-0008	06A 121 011 Q	CW-0072	06H 121 026 CP	CW-0202
036 121 005 FX	CW-0174	03F 121 004 B	CW-0008	06A 121 011 R	CW-0069	06H 121 026 CP	CW-0441
036 121 005 J	CW-0174	03F 121 004 D	CW-0008	06A 121 011 T	CW-0072	06H 121 026 CP	CW-0021
036 121 005 P	CW-0174	03F 121 004 E	CW-0008	06A 121 011 TX	CW-0072	06H 121 026 CQ	CW-0021
036 121 005 PX	CW-0174	03F 121 004 EX	CW-0008	06A 121 012	CW-0072	06H 121 026 CQ	CW-0440
036 121 005 Q	CW-0028	03F 121 004 F	CW-0008	06A 121 012 B	CW-0072	06H 121 026 CS	CW-0021
036 121 005 QX	CW-0028	03F 121 005	CW-0008	06A 121 012 D	CW-0072	06H 121 026 CS	CW-0440
036 121 005 R	CW-0028	03G 121 011	CW-0110	06A 121 012 E	CW-0072	06H 121 026 DD	CW-0021
036 121 005 S	CW-0028	03G 121 011 X	CW-0110	06A 121 012 G	CW-0072	06H 121 026 DD	CW-0440
036 121 005 SX	CW-0028	03H 121 008	CW-0376	06A 121 012 X	CW-0072	06H 121 026 DE	CW-0021
036 121 008 G	CW-0174	03H 121 008 B	CW-0376	06B 121 011	CW-0193	06H 121 026 DE	CW-0440
036 121 008 GX	CW-0174	03H 121 008 D	CW-0376	06B 121 011 A	CW-0193	06H 121 026 N	CW-0441
036 121 008 K	CW-0028	03H 121 008 DX	CW-0376	06B 121 011 B	CW-0193	06J 121 026 A	CW-0441
036 121 008 KX	CW-0028	03H 121 008 H	CW-0376	06B 121 011 BX	CW-0193	06J 121 026 AN	CW-0021
036 121 008 L	CW-0028	03H 121 008 HX	CW-0376	06B 121 011 C	CW-0193	06J 121 026 AN	CW-0440
036 121 008 LX	CW-0028	03L 121 011	CW-0063	06B 121 011 CX	CW-0193	06J 121 026 AT	CW-0202
				06B 121 011 E	CW-0193	06J 121 026 AT	CW-0441

• Cross Reference VAG - VOLVO - LYNXauto

VAG	LYNXauto	VAG	LYNXauto	VOLVO	LYNXauto
06J 121 026 B	CW-0202	J16 100 790 37	CW-0083	271647	CW-0111
06J 121 026 B	CW-0441			271855	CW-0111
06J 121 026 BB	CW-0202			271981	CW-0111
06J 121 026 BB	CW-0441			271985	CW-0111
06J 121 026 F	CW-0202			271986	CW-0111
06J 121 026 F	CW-0441			272454	CW-0111
06J 121 026 G	CW-0021			272457	CW-0111
06J 121 026 G	CW-0440			272474	CW-0111
06J 121 026 J	CW-0021			272476	CW-0111
06J 121 026 J	CW-0440			272954	CW-0111
06J 121 026 L	CW-0021			274216	CW-0412
06J 121 026 L	CW-0440			3085599	CW-0259
06J 121 026 M	CW-0021			3242084	CW-0259
06J 121 026 M	CW-0440			3287751	CW-0259
06J 121 026 N	CW-0021			3343093	CW-0259
06J 121 026 N	CW-0440			3344251	CW-0259
06J 121 026 R	CW-0021			3344827	CW-0259
06J 121 026 R	CW-0440			3344831	CW-0259
06K 121 011	CW-0173			3345626	CW-0259
06K 121 011 B	CW-0173			8642293	CW-0111
06L 121 005 A	CW-0173			8653806	CW-0139
06L 121 012	CW-0173			8694626	CW-0111
06L 121 012 A	CW-0173			8694629	CW-0412
070 121 011 A	CW-0161			8694630	CW-0412
070 121 011 C	CW-0161			8694759	CW-0036
070 121 011 CX	CW-0161			9161910	CW-0111
070 121 011 D	CW-0161			9161920	CW-0111
070 121 011 DX	CW-0161			9471841	CW-0111
074 121 004 A	CW-0067			9496428	CW-0111
074 121 004 AX	CW-0067			9497290	CW-0111
074 121 004 BX	CW-0048			30620725	CW-0351
074 121 004 F	CW-0067			30621264	CW-0259
074 121 004 X	CW-0067			30650751	CW-0111
074 121 005 A	CW-0048			30650834	CW-0111
074 121 005 M	CW-0048			30684432	CW-0111
074 121 005 MX	CW-0048			30711527	CW-0239
074 121 005 N	CW-0048			30711622	CW-0051
074 121 005 NX	CW-0048			30713570	CW-0111
074 121 005 P	CW-0048			30725831	CW-0139
076 121 005 A	CW-0048			30731312	CW-0036
076 121 005 AX	CW-0048			30735758	CW-0051
077 121 004 M	CW-0214			30751022	CW-0412
077 121 004 MX	CW-0214			30751700	CW-0111
077 121 004 N	CW-0214			30751971	CW-0239
077 121 004 NX	CW-0214			30757405	CW-0036
077 121 004 P	CW-0214			30774949	CW-0414
077 121 004 PX	CW-0214			30777524	CW-0414
078 121 004 A	CW-0015			30777590	CW-0036
078 121 004 B	CW-0015			30788221	CW-0139
078 121 004 BX	CW-0015			30855911	CW-0259
078 121 004 C	CW-0015			30855991	CW-0259
078 121 004 CX	CW-0015			31219000	CW-0414
078 121 004 H	CW-0047			31219176	CW-0121
078 121 004 HX	CW-0047			31293177	CW-0412
078 121 004 J	CW-0047			31293303	CW-0413
078 121 004 JX	CW-0047			31293456	CW-0412
078 121 004 L	CW-0423			31293668	CW-0412
078 121 004 Q	CW-0047			31303112	CW-0351
078 121 004 QX	CW-0047			31319266	CW-0036
078 121 004 R	CW-0423			31330943	CW-0121
078 121 006 A	CW-0423			31368179	CW-0419
078 121 006 AX	CW-0423			31368353	CW-0121
078 121 006 X	CW-0047			31370626	CW-0051
079 121 011 F	CW-0209			31370908	CW-0036
079 121 011 H	CW-0209			31375289	CW-0036
079 121 011 Q	CW-0209			31422416	CW-0259
079 121 012 B	CW-0209			31460184	CW-0139
079 121 012 D	CW-0215			31461853	CW-0139
079 121 012 J	CW-0209			31480425	CW-0036
079 121 012 K	CW-0209			31493369	CW-0121
079 121 012 N	CW-0215			32420840	CW-0259
079 121 013 N	CW-0215			32877516	CW-0259
079 121 013 P	CW-0209			33430935	CW-0259
079 121 014 B	CW-0209			33442518	CW-0259
079 121 014 D	CW-0209			33456260	CW-0259
079 121 014 F	CW-0215				
J16 100 591 55	CW-0073				
J16 100 592 57	CW-0073				
J16 100 790 36	CW-0083				