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# REMARKS

## Пояснения

Additionally	Дополнительно
Bosch injection system	Система впрыска Bosch
CAV/Delphi injection system	Система впрыска Delphi
Siemens injection system	Система впрыска Siemens
Country of vehicle manufacture	Страна производства
Diameter of the filter	Диаметр фильтра
Engine code	Код двигателя
Excluding	Исключая
Exhaust gas recirculation	Система рециркуляции отработавших газов
Export model	Экспортная модель
Fifter element	Фильтрующий элемент (вставка)
Filtration system	Система фильтрации
Filtration system	Система фильтрации
For cold climates	Для холодного климата
For mounting with plastic frame	Для установки с пластиковой рамкой
Heater system	Система отопителя
Housing	Корпус
Housing with aluminium cover	Корпус с алюминиевой крышкой
Housing with plastic cover	Корпус с пластмассовой крышкой
Left-hand drive	Для автомобилей с левосторонним расположением руля
Module type	Погружной фильтр
Multipoint injection	Многоточечный впрыск
Prefilter	Фильтр грубой очистки
Primary flow	Основной поток
Requires 2	Требуется 2
Right-hand drive	Для автомобилей с правосторонним расположением руля
Secondary flow	Параллельный поток
Spin-on filter	Навертываемый фильтр
Use in dusty environments	Эксплуатация в условиях с высокой концентрацией пыли
Water separator	Сепаратор воды
With air-conditioning system	С кондиционером
With automatic climate control	С климат-контролем
With catalytic converter	С катализатором
With filter heater	С обогревом фильтра
With integrated pressure regulator	С встроенным регулятором давления
With sensor assembly	В сборе с датчиком
With water-sensor connection	С подключением датчика воды



### Фильтры воздушные

LA-....

фильтрующий элемент



### Фильтры топливные

LF-....

топливный фильтр

LF-....M

погружной топливный фильтр



### Фильтры масляные

LC-....

корпусной (полнопоточный) фильтр

LO-....

фильтрующий элемент (картридж)



### Фильтры салонные

LAC-....

пылевой фильтр

LAC-....C

угольный фильтр

# PART NUMBER REPLACEMENT









## Замена устаревших и снятых с производства позиций

LA-1091	→	LA-1515	LAC-147	→	LAC-141
LA-1139	→	LA-1021	LAC-147C	→	LAC-141C
LA-1267	→	LA-1511	LAC-149	→	LAC-145
LA-1305-1	→	LA-1305	LAC-208	→	LAC-204
LA-1371	→	LA-1301	LAC-212	→	LAC-206
LA-1374	→	LA-1372	LAC-212C	→	LAC-206C
LA-1396	→	LA-1168	LAC-213	→	LAC-206
LA-1400	→	LA-1401	LAC-213C	→	LAC-206C
LA-150	→	LA-169	LAC-214	→	LAC-207
LA-1536	→	LA-1505	LAC-214C	→	LAC-207C
LA-1556	→	LA-1550	LAC-222	→	LAC-216C
LA-1558	→	LA-1505	LAC-307	→	LAC-305
LA-1603	→	LA-1265	LAC-312C	→	LAC-323C
LA-1636	→	LA-408	LAC-314C	→	LAC-803C
LA-1962	→	LA-1959	LAC-404	→	LAC-400
LA-351	→	LA-379	LAC-404	→	LAC-400C
LA-418	→	LA-1452	LAC-408C	→	LAC-405C
LA-474	→	LA-1909	LAC-504	→	LAC-513
LA-559	→	LA-574	LAC-504C	→	LAC-513C
LA-564V	→	LA-564	LAC-511	→	LAC-503
LA-583V	→	LA-583	LAC-511C	→	LAC-503C
LA-774	→	LA-1552	LAC-515	→	LAC-509
LAC-006	→	LAC-069	LAC-515	→	LAC-509C
LAC-007	→	LAC-087	LAC-516	→	LAC-513
LAC-007	→	LAC-095C	LAC-516	→	LAC-513C
LAC-024	→	LAC-1407C	LAC-517	→	LAC-513
LAC-024C	→	LAC-1407C	LAC-517C	→	LAC-513C
LAC-028	→	LAC-144	LAC-520	→	LAC-514
LAC-028C	→	LAC-144C	LAC-805	→	LAC-802
LAC-029	→	LAC-803	LAC-904	→	LAC-903
LAC-034	→	LAC-522	LAV-581	→	LA-581V
LAC-034C	→	LAC-522C	LC-111	→	LC-171
LAC-068	→	LAC-003	LC-1122	→	LC-171
LAC-078	→	LAC-046	LC-1174	→	LC-1237
LAC-080	→	LAC-707	LC-1239N	→	LC-1501
LAC-1002C	→	LAC-1003C	LC-1279A	→	LC-1320
LAC-1005	→	LAC-1011C	LC-1306	→	LC-414
LAC-1005C	→	LAC-1011C	LC-1335	→	LC-1187
LAC-1008C	→	LAC-057C	LC-1702	→	LC-1237
LAC-102	→	LAC-143	LC-291	→	LC-294
LAC-102C	→	LAC-143C	LC-431	→	LC-1237
LAC-104	→	LAC-115C	LC-560	→	LC-562
LAC-104	→	LAC-123	LC-563	→	LC-562
LAC-1101	→	LAC-1105C	LC-710	→	LC-321
LAC-1101C	→	LAC-1105C	LC-830	→	LC-1237
LAC-1108C	→	LAC-1107C	LC-921	→	LC-940
LAC-118	→	LAC-145	LF-1041	→	LF-1016
LAC-118C	→	LAC-145C	LF-1088	→	LF-531
LAC-120	→	LAC-143	LF-1188	→	LF-U01
LAC-120C	→	LAC-143C	LF-1611	→	LF-233
LAC-129	→	LAC-144	LF-1617	→	LF-1618
LAC-129C	→	LAC-144C	LF-737	→	LF-740
LAC-1305C	→	LAC-1300C			









# • ALFA ROMEO











ALFA ROMEO										
<b>145</b>			<b>94-01</b>							
1.4 i.e.	AR 33501	66 (90)	10/94-01/01		LA-1801		LC-1805	→07/95 08/95→	LF-1803 LF-1110	With air-conditioning system: <b>LAC-1800</b>
1.4 i.e. 16V	AR 33503	76 (103)	12/96-01/01		LA-1802		LC-1806		LF-1110	
1.6 i.e.	AR 33201	76 (103)	10/94-01/01		LA-1801		LC-1805	→07/95 08/95→	LF-1803 LF-1110	
1.6 i.e. 16V	AR 67601	88 (120)	12/96-01/01		LA-1802		LC-1806		LF-1110	
1.7 i.e. 16V	AR 33401	95 (129)	10/94-01/01		LA-1801		LC-1805	→07/95 08/95→	LF-1803 LF-1110	
1.7 i.e. 16V	AR 32201	106 (144)	03/98-01/01		LA-1802		LC-1806		LF-1110	
1.8 i.e. 16V	AR 38401/67106	103 (140)	12/96-01/01		LA-1802		LC-1806		LF-1110	
1.9 JTD	AR 32302	77 (105)	02/99-01/01				LC-1807		LF-1804	
1.9 TD	AR 33601	66 (90)	10/94-01/01		LA-1803		LC-1804		LF-1107	
2.0 TS 16V	AR 67204	110 (150)	10/95-01/01		LA-1802		LC-1806		LF-1110	
2.0 16 V	AR 32301	114 (155)	03/98-01/01		LA-1802		LC-1806		LF-1110	
<b>146</b>			<b>94-01</b>							
1.4 i.e.	AR 33501	66 (90)	12/94-01/01		LA-1801		LC-1805	→07/95 08/95→	LF-1803 LF-1110	With air-conditioning system: <b>LAC-1800</b>
1.4 i.e. 16V	AR 33503	76 (103)	12/96-01/01		LA-1802		LC-1806		LF-1110	
1.6 i.e.	AR 33201	76 (103)	12/94-01/01		LA-1801		LC-1805	→07/95 08/95→	LF-1803 LF-1110	
1.6 i.e. 16V	AR 32102/67106	88 (120)	12/96-01/01		LA-1802		LC-1806		LF-1110	
1.7 i.e. 16V	AR 33401	95 (129)	12/94-01/01		LA-1801		LC-1805	→07/95 08/95→	LF-1803 LF-1110	
1.7 i.e. 16V TS	AR 32201	106 (144)	12/96-01/01		LA-1802		LC-1806		LF-1110	
1.8 i.e. 16V	AR 38401/67106	103 (140)	12/96-01/01		LA-1802		LC-1806		LF-1110	
1.9 JTD	AR 32302	77 (105)	02/99-01/01		LA-1802		LC-1807		LF-1804	
1.9 TD	AR 33601	66 (90)	12/94-01/01		LA-1803		LC-1804		LF-1107	
2.0 TS 16V	AR 67204	110 (150)	10/95-01/01		LA-1802		LC-1806		LF-1110	
2.0 16 V	AR 32301	114 (155)	03/98-01/01		LA-1802		LC-1806		LF-1110	
<b>155</b>			<b>92-97</b>							
1.6 T.S.	AR 67601	88 (120)	15/96-12/97		LA-1802		LC-1806		LF-1110	With air-conditioning system: <b>LAC-1800</b>
1.7 T.S.	AR 67105	85 (115)	04/93-04/96		LA-1804		LC-1804		LF-1803	
1.7 T.S.		87 (118)	04/93-04/96		LA-1804		LC-1804		LF-1803	
1.7 T.S.	AR 67103	83 (113)	04/93-04/96		LA-1804		LC-1804		LF-1803	
1.8 T.S.	AR 67103	95 (129)	02/92-06/93		LA-1804		LC-1804		LF-1803	
1.8 T.S.	AR 67402	77 (105)	02/92-04/96		LA-1804		LC-1804		LF-1803	
1.8 T.S. Sport	AR 67102	93 (127)	02/92-04/96		LA-1804		LC-1804		LF-1803	
1.8 T.S. 16V	AR 67106	103 (140)	05/96-12/97		LA-1802		LC-1806		LF-1110	
1.9 TD	AR 67501	66 (90)	04/93-12/97		LA-1803		LC-1804		LF-1803	
2.0 T.S.	AR 67201	106 (144)	02/92-04/93		LA-1804		LC-1804		LF-1803	
2.0 T.S.	AR 67202	104 (141)	02/92-02/95		LA-1804		LC-1804		LF-1803	
2.0 T.S. 16V	AR 67204	110 (150)	03/95-12/97		LA-1802		LC-1806		LF-1803	
2.0 T.S. 16V Turbo Q4	AR 67203	140 (190)	02/92-04/96		LA-1804		LC-1804		LF-1805	
2.0 T.S. 16V Turbo Q4	AR 67203	137 (186)	02/92-04/96		LA-1804		LC-1804		LF-1805	
2.5 TD	VM 07 B	92 (125)	04/93-12/97		LA-1804		LC-1801		LF-1107	
2.5 V6	AR 67301	121 (165)	02/92-09/96		LA-1804		LC-1807		LF-1803	
2.5 V6	AR 67203	120 (163)	02/92-09/96		LA-1804		LC-1807		LF-1803	
<b>156</b>			<b>97-06</b>							
1.6 16V T.Spark	AR 32101/02/03, 67601	88 (120)	09/97-05/06		LA-1805		LC-1806	01/02→	LF-1806	↓
1.8 16V T.Spark	AR 32201	106 (144)	09/97-02/01		LA-1805		LC-1806			
1.8 16V T.Spark	AR 32205				LA-1805			01/02→	LF-1806	
1.9 JTD	AR 32302	76 (104)	09/97-02/01		LA-1805		LC-1807		LF-1804	
1.9 JTD	AR 37101	81 (110)	01/01-07/01		LA-1805		LC-1807		LF-1807	

									
1.9 JTD	937 A2.000	85 (115)	06/01-05/06		LA-1805	LC-1807	→10/02	LF-1807	→ 02/02 <b>LAC-1801</b> <b>LAC-1801C</b>  03/02→ <b>LAC-1803C</b>  Right-hand drive → 02/02 <b>LAC-1802</b>
							11/02→	LF-1808	
1.9 JTD 16V	192 A5.000	103 (140)	11/02-05/06		LA-1805		→12/02	LF-1809	
							01/03→	LF-1808	
1.9 JTD 16V		110 (150)	07/04-05/06		LA-1805			LF-1808	
2.0 JTS	937 A1.000	121 (165)	03/02-05/06		LA-1805	→08/04	LC-1400	LF-1806	
2.0 T.Spark 16V	AR 32301	114 (155)	09/97-02/01		LA-1805		LC-1806		
2.0 16V T.Spark	AR 32310	110 (150)	01/01-04/02		LA-1805		LC-1806	01/02→	
2.4 JTD	AR 32501	100 (136)	09/97-02/01		LA-1805		LC-1807		
<i>Engine № → 2140329</i>								LF-1804	
<i>Engine № 2140330→</i>								LF-1810	
2.4 JTD	839A6.000	103 (140)	01/01-04/02		LA-1805		LC-1807	LF-1807	
2.4 JTD	841 C.000	110 (150)	03/02-08/03		LA-1805		LC-1807	→10/02	
							11/02→	LF-1809	
2.4 JTD		129 (175)	07/03-05/06		LA-1805		LC-1807	LF-1808	
2.5 V6 24V	AR32401	140(190)	09/97-02/01		LA-1805		LC-1806		
2.5 V6 24V	AR32405	141(192)	01/01-05/06		LA-1805		LC-1806		
3.2 V6 24V GTA	932A.000	184(250)	03/02-05/06		LA-1805		LC-1807		
<b>159</b>			<b>05→</b>						
1.8 Mpi		103 (140)	06/06→				LO-1520		With air-conditioning system: <b>LAC-1804</b>  With automatic climate control: <b>LAC-1804C</b>
1.9 JTDM 16V	939A2.000	110 (150)	09/05→					LF-1811	
<i>Filtration system MANN+HUMMEL</i>							LO-1521		
1.9 JTDM 16V	939A8.000	110 (136)	09/05→					LF-1811	
<i>Filtration system MANN+HUMMEL</i>							LO-1521		
1.9 JTDM 8V	939A1.000	88 (120)	09/05→					LF-1811	
<i>Filtration system MANN+HUMMEL</i>							LO-1521		
1.9 JTDM 8V	939A7.000	85 (116)	09/05→					LF-1811	
<i>Filtration system MANN+HUMMEL</i>							LO-1521		
1.9 JTS 16V	939A6.000	118 (160)	09/05→				LO-1522		
2.2 JTS 16V	939A5.000	136 (185)	09/05→				LO-1522		
2.4 JTDM 20V	939A3.000	147 (200)	09/05→					LF-1811	
2.4 JTDM 20V		154 (210)	03/07→					LF-1811	
<b>164</b>			<b>87-98</b>						
2.0	AR 06416	102 (138)	06/87-10/98		LA-1806	→08/90	LC-1804	LF-1802	With air-conditioning system: <b>LAC-1805</b>
						09/90→	LC-1807		
2.0 T.S.	AR 06420	109 (148)	06/87-09/92		LA-1806		LC-1804	LF-1802	
2.0 T.S.	AR 06420	105 (143)	06/87-09/92		LA-1806		LC-1804	LF-1802	
2.0 T.S.	AR 64103Kat	106 (144)	09/92-10/98		LA-1806		LC-1804	LF-1501	
2.0 Turbo	AR 06476	128 (174)	10/87-10/98		LA-1806		LC-1804	LF-1803	
2.0 V6 Turbo	AR 64102	150 (204)	03/91-09/92		LA-1806		LC-1807	LF-533	
2.0 V6 Turbo	AR 64102	148 (201)	09/92-10/98		LA-1806		LC-1807	LF-533	
2.5 TD	VM 84A	84 (114)	06/87-09/92		LA-1806		LC-1803	LF-1107	
2.5 TD	VM 32B	92 (125)	09/92-10/98		LA-1806		LC-1801	→12/92	
2.5 V6	AR 66201	120 (163)	09/92-10/98		LA-1806		LC-1807	LF-533	
3.0	AR 06412Kat	135 (184)	06/87-09/92		LA-1806		LC-1804	LF-533	
3.0 IE.QV.	AR 64301	147 (200)	08/90-09/92		LA-1806		LC-1807	LF-533	
3.0 V6	AR 06410	141 (192)	06/87-09/92		LA-1806		LC-1804	LF-533	
3.0 V6	AR 64305	132 (180)	09/92-10/98		LA-1806		LC-1807	LF-533	
3.0 24V	AR 66301	155 (211)	09/92-10/98		LA-1806		LC-1805	LF-533	
3.0 24V QV	AR 64304	171 (233)	09/92-10/98		LA-1806		LC-1805	LF-533	
3.0 24V Q4	AR 64307	170 (231)	02/94-08/98		LA-1806		LC-1805	LF-533	
<b>166</b>			<b>98→</b>						
2.0	AR 34103	114 (155)	10/98-10/00		LA-1805		LC-1806		
2.0 T.S.	AR 36301	110 (150)	10/00→		LA-1805		LC-1806		
2.0 V6	AR 34102	151 (205)	09/98→		LA-1805		LC-1807		

• ALFA ROMEO — AUDI

							
<b>166</b>			<b>98→</b>				
2.4 JTD	AR 34202	100 (136)	10/98-10/00	LA-1805	LC-1807		
Chassis № → VET0052106							LF-1804
Chassis № VET0052107→							LF-1810
2.4 JTD	AR 36202	103 (140)	10/00-05/02	LA-1805	LC-1807		LF-1807
2.4 JTD		110 (150)	03/02-10/03	LA-1805		→10/02	LF-1807
						→11/02	LF-1808
2.4 JTD		129 (175)	09/03→	LA-1805			LF-1808
2.4 JTD		132 (180)	07/06→				LF-1808
2.5 V6 24V	AR 34201	140 (190)	10/98-10/00	LA-1805	LC-1807		
2.5 V6 24V	AR 36201	138 (188)	10/00→	LA-1805	LC-1807		
3.0 V6 24V	AR 34301	166 (266)	10/98-10/00	LA-1805	LC-1807		
3.0 V6 24V	AR 36101	162 (220)	10/00-10/03		LC-1807		
3.2 V6 24V		176 (240)	09/03→		LC-1807		
<b>Brera</b>			<b>05→</b>				
2.2 JTS 16V		136 (185)	09/05→		LO-1522		
2.4 JTDM 20V		147 (200)	09/05-08/07				LF-1811
2.4 JTDM 20V		154 (210)	09/07→				LF-1811
							With air-conditioning system: <b>LAC-1804</b> With automatic climate control: <b>LAC-1804C</b>
<b>Crossvagon Q4</b>			<b>04→</b>				
1.9 JTD 16V		110 (150)	07/04→	LA-1805			LF-1808
							<b>LAC-1803C</b>
<b>GT</b>			<b>04→</b>				
1.8 16V TS	AR 32205	103 (140)	02/04→		LC-1806		
3.2 V6 24V	932A.000	176 (240)	02/04→	LA-1805	LC-1807		
							<b>LAC-1803C</b>
<b>GTV Coupe (916C)</b>			<b>95-04</b>				
1.8 16V	AR 32201	106 (144)	05/98-12/01	LA-1805	LC-1806	LF-533	
2.0 TS 16V (916C2)	AR 16201	110 (150)	06/95-05/98	LA-1805	LC-1806	LF-533	
2.0 TS 16V	AR 16201	110 (150)	08/00-12/04	LA-1805	LC-1806	LF-533	
2.0 V6 (916C2A)	AR 16202	148 (202)	06/95-11/00	LA-1805	LC-1807	LF-533	
2.0 16V	AR 32301	114 (155)	05/98-11/00	LA-1805	LC-1806	LF-533	
2.0 16V JTS		121 (165)	04/03-12/04	LA-1805	→08/04 LC-1400		
3.0 24V	AR 16105	160 (218)	08/00-06/03		LC-1807	LF-533	
3.0 24V	AR 16102	162 (220)	10/96-11/00		LC-1807	LF-533	
3.2 V6 24V		176 (240)	04/03-12/04		LC-1807		
<b>MiTo</b>			<b>08→</b>				
1.4		57 (78)	07/08→	LA-1807	LC-414		
1.4		70 (95)	07/08→	LA-1807	LC-414		
1.4 Turbo T-Jet		114 (155)	07/08→		LO-1808		
1.6 JTDM		88 (120)	07/08→			LF-1811	
							<b>LAC-1506</b>
<b>Spider (916S)</b>			<b>95-04</b>				
1.8 16V	AR 32201	106 (144)	05/98-12/00	LA-1805	LC-1806		
2.0 16V JTS		121 (165)	04/03-12/04	LA-1805	→08/04 LC-1400		
2.0 TS 16V	AR 16201	110 (150)	06/95-05/98	LA-1805	LC-1806	LF-533	
2.0 TS 16V	AR 32301	114 (155)	05/98-11/00	LA-1805	LC-1806	LF-533	
2.0 TS 16V	AR 32310	110 (150)	08/00-12/04	LA-1805	LC-1806	LF-533	
2.0 V6 Turbo	AR 16202	148 (200)	05/98-09/00	LA-1804	LC-1807	LF-533	
3.0 V6	AR 16101	141 (192)	06/95-11/00	LA-1805	LC-1807	LF-533	
3.0 V6	AR 16105	160 (218)	10/00-16/03		LC-1807	LF-533	
3.0 V6 24V	AR 16102	162 (220)	01/99-10/00		LC-1807	LF-533	
3.2 V6 24V		176 (240)	04/03-12/04		LC-1807		
							<b>LAC-1800</b>
<b>Spider (939)</b>			<b>06→</b>				
2.2 JTS 16V		136 (185)	07/06→		LO-1522		
2.4 JTDM 20V		147 (200)	03/07→			LF-1811	
							<b>LAC-1804</b> <b>LAC-1804C</b>
<b>AUDI</b>			<b>10→</b>				
<b>A1 (8X)</b>							
1.2 TFSI	CBZA	63 (85)	08/10→	LA-1929	LC-1902	LF-1015	
1.4 TFSI	CAXA, CNVA	90 (122)	08/10→	LA-1929	LC-1902	LF-1015	
							<b>LAC-1917</b> <b>LAC-1917C</b>

							
1.4 TFSI	CPTA	103 (140)	04/12→		LA-1929	LC-1902	LF-1015
1.4 TFSI	CAVG, CTHG, CTJA	136 (185)	11/10→		LA-1929	LC-1902	LF-1015
1.6 TDI	CAYB	66 (90)	11/10→		LA-1929	LO-1915	
1.6 TDI	CAYC	77 (105)	08/10→		LA-1929	LO-1915	
<b>A2 (8Z)</b>			<b>00-05</b>				
1.2 TDI	ANY	45 (61)	08/00-09/05			LO-1003	
1.4	AUA, BBY	55 (75)	05/00-09/05			LC-1011	
<i>Chassis No → 8Z_2_070000</i>						→05/02	LF-1110
<i>Chassis No 8Z_3_000001→</i>						06/02→	LF-1012
1.4 TDI	AMF, BHC	55 (75)	05/00-09/05			LO-1003	
1.4 TDI	ATL	66 (90)	09/03-09/05			LO-1003	
1.6 FCI	BAD	81 (110)	03/02-09/05			LC-1011	LF-1110
<b>A3 (8L)</b>			<b>96-03</b>				
1.6	AEN, AKL, APF	74 (100)	12/96-05/03		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.6	AVU	75 (102)	06/00-05/03		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 S3	AMK, APY	154 (210)	03/99-09/01		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 S3	BAM	165 (225)	09/01-05/03		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 T Quattro	AGU, AQA	110 (150)	12/96-05/03		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 T Quattro 20V	AJQ, APP, ARY, AUQ	132 (180)	10/98-05/03		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 20V	AGN/APG	92 (125)	09/96-05/03		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 20V Turbo	AGU/AQA/ARX/ARZ/AUM	110 (150)	12/96-05/03		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	AGR/ALH	66 (90)	09/96-08/01		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	AHV/ASV	81 (110)	11/96-08/01		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	ASZ	96 (130)	06/00-05/03		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	ATD	74 (100)	09/00-05/03		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
<b>A3 (8P)</b>			<b>03→</b>				
1.2 TFSI	CBZB	77 (105)	12/09→		LA-1001	LC-1902	LF-1015
<i>For cold climates</i>					LA-1002		
1.4 TFSI	CAXC	92 (125)	09/07→		LA-1001		LF-1015
<i>For cold climates</i>					LA-1002		
						→06/08	LO-1040
						07/08-05/10	LC-1041
						06/10→	LC-1902
1.6	BGU, BSE, BSF, CCSA, CMXA	75 (102)	05/03→		LA-1001	LC-1007	
<i>For cold climates</i>					LA-1002		
<i>With integrated pressure regulator 4 bar</i>							LF-1014
<i>Without integrated pressure regulator</i>							LF-1012
1.6 FSI	BAG, BLF, BLP	85 (115)	09/03-09/07		LA-1014	LO-1040	
<i>Engine code BAG</i>							LF-1110
<i>Engine code BLF, BLP</i>							LF-1015
1.6 TDI	CAYC	77 (105)	05/09→		LA-1019	LO-1915	LF-1018
<i>For cold climates</i>					LA-1020		

LAC-1917  
LAC-1917C









LAC-1006  
LAC-1006C

→ 04/97  
LAC-063  
LAC-055C

05/97→  
LAC-1007C

LAC-1011C









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<b>A3 (8P)</b>			<b>03→</b>				
1.8 TFSI	BYT, BZB, CDAA	118 (160)	11/06→	LA-1019	LC-1047		LF-1015
<i>For cold climates</i>				LA-1020			
1.9 TDI	BKC, BLS, BXE	77 (105)	05/03→	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Chassis № → 8P_6_176000. Housing 1K0 127 400 J (M+H)</i>							LF-1016
<i>Chassis № → 8P_6_176000. Housing 1K0 127 400 K (M+H)</i>							LF-1017
<i>Chassis № 8P_6_176001→. Filtration system UFI</i>							LF-1018
2.0 FSI	AXW, BLR/X/Y/ MB/V/Y/NZ	110 (150)	05/03→	LA-1001	LO-1605		
<i>For cold climates</i>				LA-1002			
<i>Engine code AXW, BMB</i>							LF-1110
<i>Engine code BLR, BLX, BLY, BVY, BVZ</i>							LF-1015
2.0 TDI	BKD, BMM, CBAB, CFFB, CLJA	103 (140)	05/03→	LA-1019			
<i>For cold climates</i>				LA-1020			
<i>Engine code BKD, BMM, CBAB</i>					LO-1003		
<i>Engine code CFFB, CLJA</i>					LO-1915		
<i>Chassis № → 8P_6_176000. Housing 1K0 127 400 J (M+H)</i>							LF-1016
<i>Chassis № → 8P_6_176000. Housing 1K0 127 400 K (M+H)</i>							LF-1017
<i>Chassis № 8P_6_176001→. Filtration system UFI</i>							LF-1018
2.0 TDI	BMN, CBBB, CFGB	125 (170)	03/06→	LA-1019			LF-1018
<i>For cold climates</i>				LA-1020			
<i>Engine code BMN + CBBB</i>					LO-1003		
<i>Engine code CFGB</i>					LO-1915		
2.0 TDI	BUY	120 (163)	06/06→	LA-1019	LO-1003		LF-1018
<i>For cold climates</i>				LA-1020			
2.0 TFSI	AXX, BPY, BWA, CAWB, CBFA, CCTA/ZA	147 (200)	09/04→				LF-1015
<i>Engine code CAWB, CBFA, CCTA, CCZA</i>				LA-1019	LC-1047		
<i>Engine code AXX, BPY, BWA</i>				LA-1069	LO-1605		
2.0 TFSI	BHZ, CDLC	195 (265)	11/06→		LO-1605		LF-1015
2.0 TFSI	BHZ, CDLA	188 (256)	09/03→		LO-1605		LF-1015
3.2 V6 quattro	BDB, BMJ, BUB	184 (250)	02/07→		LO-1003	→09/05	LF-1012
						→10/05	LF-1014
<b>A4 (8D,B5)</b>			<b>95-01</b>				
1.6	ADP, AHL, ANA, ARM	74 (100)	01/95-09/01	LA-1559	LC-1007		LF-1253
1.6	ALZ	75 (102)	06/00-09/01	LA-1559	LC-1007		LF-1253
1.8 Turbo	AJL	132 (180)	12/97-09/01	LA-1559	LC-1007		LF-1253
<i>Quattro series</i>							LF-1005
1.8 20V	ADR, APT, ARG	92 (125)	01/95-09/01	LA-1559	LC-1007		LF-1253
<i>Quattro series</i>							LF-1005
1.8 20V	AFY	85 (115)	04/95-09/01	LA-1559	LC-1007		LF-1253
1.8 20V Turbo	AEB, ANB, APU, ARK, AWT	110 (150)	01/95-09/01	LA-1559			LF-1253
<i>Engine code AEB, ANB, APU, ARK</i>					LC-1007		
<i>Engine code AWT</i>					LC-1003		
<i>Quattro series</i>							LF-1005
1.9 TDI	1Z, AHU, AHH	66 (90)	01/95-09/01	LA-1559	→06/99	LC-1010	
					07/99→	LC-1042	
<i>Chassis № → 8D_Y_160000</i>							LF-1019
<i>Chassis № 8D_Y_160001→</i>							LF-1008
1.9 TDI	AFN, AVG	81 (110)	10/95-09/01	LA-1559	→06/99	LC-1010	
					07/99→	LC-1042	
<i>Chassis № → 8D_Y_160000</i>							LF-1019
<i>Chassis № 8D_Y_160001→</i>							LF-1008

LAC-1011C

LAC-057  
LAC-057C



















							
1.9 TDI	AFF	55 (75)	03/96-09/01	LA-1559	LC-1008		
<i>Chassis No → 8D_Y_160000</i>							LF-1019
<i>Chassis No 8D_Y_160001→</i>							LF-1008
1.9 TDI	AJM, ATJ	85 (115)	04/99-09/01	LA-1559	LO-1006	LF-1020	
2.4	AJG, AMM, APZ	120 (163)	08/97-09/01	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>							LF-1005
2.4 30V	AGA, ALF, AJG	121 (165)	03/97-09/01	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>							LF-1005
2.4 30V	AML, APS, APX, ARJ	121 (165)	08/98-09/01	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>							LF-1005
2.5 TDI V6	AFB, AKN	110 (150)	10/97-09/01	LA-1007	LO-1043	LF-1021	
2.6	ABC, ACZ	110 (150)	01/95-09/01	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>							LF-1005
2.7 RS4 quattro	ASJ, AZR	280 (380)	06/00-09/01	LA-1559	LC-1007	LF-1005	
2.7 S4 quattro	AGB	195 (265)	09/97-09/01	LA-1559	LC-1002	LF-1005	
2.8	AAH	128 (174)	09/95-09/96	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>							LF-1005
2.8 30V	ACK, ALG, APR, AQD, ATX	142 (193)	10/96-09/01	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>							LF-1005
<b>A4 (8E/8H, B6+B7)</b>			<b>00-08</b>				
1.6	ALZ	75 (102)	01/01-06/08	LA-1009	LC-1007	LF-1006	
1.8 T	AVJ	110 (150)	11/00-07/02	LA-1009	LC-1003	LF-1022	
<i>Quattro series/Chassis No → 8E_5_065000</i>							LF-1023
<i>Quattro series/Chassis No 8E_5_065001→</i>							LF-1024
1.8 T	AMB	125 (170)	07/01-12/04	LA-1009	LC-1007	LF-1022	
<i>Quattro series/Chassis No → 8E_5_065000</i>							LF-1023
<i>Quattro series/Chassis No 8E_5_065001-8E_5_400000</i>							LF-1024
1.8 T	BFB	120 (163)	06/02-09/08	LA-1009	LC-1003	LF-1022	
<i>Quattro series/Chassis No → 8E_5_065000</i>							LF-1023
<i>Quattro series/Chassis No 8E_5_065001-8E_5_400000</i>							LF-1024
<i>Quattro series/Chassis No 8E_5_400001→</i>							LF-1023
1.8 T	BEX	140 (190)	11/02-12/04	LA-1009	LC-1003	LF-1022	
<i>Quattro series/Chassis No → 8E_5_065000</i>							LF-1023
<i>Quattro series/Chassis No 8E_5_065001→</i>							LF-1024
1.9 TDI	AVF, AWX	96 (130)	11/00-12/04	LA-1009	LO-1006	LF-1008	
1.9 TDI	AVB	74 (100)	04/01-07/04	LA-1009	LO-1006	LF-1008	
1.9 TDI	BKE, BRB	85 (115)	05/04-06/08	LA-1009	LO-1006	LF-1008	
2.0	ALT	96 (130)	11/00-06/08	LA-1009	LC-1007	LF-1006	
2.0 FSI	AWA	110 (150)	07/02-01/05	LA-1009	LC-1007		
2.0 TDI	BLB, BNA, BPW, BRC/E/F	103 (140)	11/04-09/08	LA-1009			
<i>Engine code BPW, BRC</i>							LO-1006
<i>Engine code BLB, BNA, BRE, BRF</i>							LO-1003
2.0 TDI	BVG, BVF	92 (125)	11/05-06/08	LA-1009	LO-1003	LF-1025	
2.0 TDI	BRD, BVA	125 (170)	05/06-06/08	LA-1009	LO-1003	LF-1025	
2.0 TFSI	BGB, BWE	147 (200)	11/04-09/08	LA-1009	LO-1605	LF-1026	
2.0 TFSI	BUL	162 (220)	06/05-06/08	LA-1009	LO-1605	LF-1026	
2.0 TFSI	BPJ	125 (170)	03/07-06/08	LA-1009	LO-1605	LF-1026	
2.4 V6	AMM	120 (163)	09/01-12/04	LA-1009	LC-1002	LF-1006	
2.4 V6	BDV	125 (170)	09/01-06/08	LA-1009	LC-1002	LF-1006	
2.5 TDI V6	AKE, BAU, BDH	132 (180)	11/00-12/05	LA-1009	LO-1043	LF-1021	
2.5 TDI V6	AYM	114 (155)	04/01-07/02	LA-1009	LO-1043	LF-1021	
2.5 TDI V6	BCZ, BDG, BFC	120 (164)	06/02-12/05	LA-1009	LO-1043	LF-1021	
2.7 TDI V6	BPP	132 (180)	11/05-09/08	LA-1009	LO-1044	LF-1027	
2.7 TDI V6	BSG	120 (163)	11/05-06/08	LA-1009		LF-1027	
<i>Chassis No → 8E_8_144749</i>							LO-1044

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LAC-057C

LAC-1001C

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<b>A4 (8E/8H, B6+B7)</b>			<b>00-08</b>					
3.0 TDI V6	BKN	150 (204)	11/04-06/08		LA-1009	LO-1044	LF-1027	LAC-1001C
3.0 TDI V6	ASB	171 (232)	11/05-09/08		LA-1009	LO-1044	LF-1027	
3.0 V6	ASN, AVK, BBJ	162 (220)	11/00-06/08		LA-1009	LC-1002	LF-1006	
3.2 FSI	AUK	188 (256)	11/04-09/08		LA-1009	LO-1104	LF-1026	
4.2 V8 (RS4 quattro)	BNS	309 (420)	11/05-12/08			LO-1045	LF-1026	
4.2 V8 (S4 quattro)	BBK, BHF	253 (344)	12/02-12/08			LO-1046	LF-1006	
<b>A4 (8K, B8)</b>			<b>07→</b>					
1.8 TFSI	CABA, CDHA	88 (120)	01/08→		LA-1936	LC-1047		LAC-1015 LAC-1015C
1.8 TFSI	CABB, CDHB	118 (160)	11/07→		LA-1936	LC-1047		
2.0 TDI	CAGC	88 (120)	06/08→		LA-1936	LO-1003		
2.0 TDI	CAGB, CJCB	100 (136)	05/09→		LA-1936	LO-1003		
2.0 TDI	CAGA, CAGB	105 (143)	11/07→		LA-1936	LO-1003		
2.0 TDI	CAHA, CAHB	125 (170)	01/08→		LA-1936	LO-1003		
2.0 TFSI	CAEA, CDNB, CFKA	132 (180)	06/08→		LA-1936	LC-1047		
2.0 TFSI	CAEB, CDNC, CPMA	155 (211)	06/08→		LA-1936	LC-1047		
2.7 TDI	CAMA, CGKA	140 (190)	11/07→		LA-1937			
<i>Engine code CAMA/Chassis № → 8K_8A021 989</i>						LO-1044		
<i>Engine code CAMA/Chassis № 8K_8A021 990→</i>						LO-1916		
<i>Engine code CGKA</i>						LO-1916		
2.7 TDI	CAMB, CGKB	120 (163)	11/07→		LA-1937			
<i>Engine code CAMB/Chassis № → 8K_8A021 989</i>						LO-1044		
<i>Engine code CAMB/Chassis № 8K_8A021 990→</i>						LO-1916		
<i>Engine code CGKB</i>						LO-1916		
3.0 TDI	CAPA, CCWA, CCWB	176 (240)	11/07→		LA-1937			
<i>Engine code CAPA/Chassis № → 8K_8N009 060</i>						LO-1044		
<i>Engine code CAPA/Chassis № 8K_8N009 061→</i>						LO-1916		
<i>Engine code CAPA, CCWA</i>						LO-1916		
3.0 TDI	CCWB	155 (211)	06/08→		LA-1937	LO-1916		
3.0 TFSI (S4 quattro)	CAKA	245 (333)	12/08→		LA-1938	LO-1104		
3.2 FSI	CALA	195 (265)	11/07→		LA-1938	LO-1104		
<b>A5 (8T)</b>			<b>07→</b>					
1.8 TFSI	CABD	125 (170)	10/07→		LA-1936	LC-1047		LAC-1015 LAC-1015C
1.8 TFSI	CDHB	118 (160)	05/09→		LA-1936	LC-1047		
2.0 TFSI	CAEA, CDNB, CAEB	132 (180)	06/08→		LA-1936	LC-1047		
2.0 TFSI	CAEB, CDNC	155 (211)	06/08→		LA-1936	LC-1047		
2.0 TDI	CAGA, CJCA	105 (143)	05/09→		LA-1936			
<i>Engine code CJCA</i>						LO-1915		
<i>Engine code CAGA</i>						LO-1003		
2.0 TDI	CAHB, CGLD	120 (163)	08/08→		LA-1936			
<i>Engine code CAHB</i>						LO-1003		
<i>Engine code CGLD</i>						LO-1915		
2.0 TDI	CAHA	125 (170)	08/08→		LA-1936	LO-1003		
2.0 TDI	CGLC	130 (177)	11/11→		LA-1936	LO-1915		
2.7 TDI	CAMA, CGKA	140 (190)	06/07→		LA-1937			
<i>Engine code CAMA/Chassis № → 8T_8_032 149</i>						LO-1044		
<i>Engine code CAMA/Chassis № 8T_8_032 150→</i>						LO-1916		
<i>Engine code CGKA</i>						LO-1916		
2.7 TDI	CAMB, CGKB	120 (163)	06/07→		LA-1937			
<i>Engine code CAMB/Chassis № → 8T_8_032 149</i>						LO-1044		
<i>Engine code CAMB/Chassis № 8T_8_032 150→</i>						LO-1916		
<i>Engine code CGKB</i>						LO-1916		

							
3.0 TDI	CAPA, CCWA	176 (240)	06/07→	LA-1937			
<i>Engine code CAPA/Chassis № → 8T_8_032 149</i>						LO-1044	
<i>Engine code CAPA/Chassis № 8T_8_032 150→</i>						LO-1916	
<i>Engine code CCWA</i>						LO-1916	
3.0 TFSI (S4 quattro)	CAKA, CCBA	245 (333)	12/08→	LA-1938		LO-1104	
3.2 FSI	CALA	195 (265)	06/07→	LA-1938		LO-1104	
4.2 FSI (S5)	CAUA	260 (354)	06/07→	LA-1938		LO-1045	
<b>A6 (4A/C4)</b>			<b>94-97</b>				
1.8 20V	ADR	92 (125)	12/95-02/97	LA-1560		LC-1007	LF-1028
1.9 TDI	1Z	66 (90)	06/94-02/97	LA-1560	→06/96	LC-1008	LF-1019
					07/96→	LC-1010	
2.0	AAE	74 (101)	06/94-02/97	LA-1560	→08/95	LC-1009	LF-1028
					09/95→	LC-1007	
2.0	ABK	85 (116)	06/94-02/97	LA-1560	→08/95	LC-1009	LF-1028
					09/95→	LC-1007	
2.0 16V	ACE	103 (140)	06/94-02/97	LA-1560		LC-1007	LF-1028
2.2 Turbo (S6)	AAN	169 (230)	06/94-07/97			LC-1007	LF-1028
2.3	AAR	98 (133)	06/94-12/95	LA-1560		LC-1007	LF-1028
2.5 TDI	AAT	85 (115)	06/94-02/97				LF-1019
2.5 TDI	AEL	103 (140)	08/94-02/97			LC-1001	LF-1019
2.6 V6	ABC, ACZ	110 (150)	06/94-02/97	LA-1560			LF-1028
<i>Chassis № → 4A_S_026713</i>						LC-1007	
<i>Chassis № 4A_S_026714→</i>						LC-1002	
2.6 V6	ACZ	102 (139)	06/94-02/97	LA-1560		LC-1002	LF-1028
2.8 V6	AAH	128 (174)	06/94-02/97	LA-1560			LF-1028
<i>Chassis № → 4A_S_026713</i>						LC-1007	
<i>Chassis № 4A_S_026714→</i>						LC-1002	
2.8 V6 30V	ACK, ALG, APR, AQD	142 (193)	12/95-02/97	LA-1560		LC-1002	LF-1028
4.2 V8 (S6 4.2)	AEC	213 (290)	06/94-02/97				LF-1028
4.2 V8 (S6+)	AHK	240 (326)	04/96-07/97	LA-1060			LF-1028
<b>A6 (4B/C5)</b>			<b>97-05</b>				
1.8	AFY	85 (116)	05/97-05/05	LA-1559		LC-1007	LF-1253
1.8	AJP, AQE, ARH	92 (125)	07/97-06/01	LA-1559		LC-1007	LF-1253
1.8 T	AEB, ANB, APU, ARK, AWL	110 (150)	01/97-05/05	LA-1559		LC-1007	LF-1253
1.8 T	AJL	132 (180)	12/97-10/00	LA-1559		LC-1007	LF-1253
<i>Quattro series</i>							LF-1005
1.9 TDI	AFN, AVG	81 (110)	02/97-05/01	LA-1559		LC-1010	
<i>Chassis № → 4B_Y_200000</i>						→04/00	LF-1019
<i>Chassis № 4B_1_000001→</i>						05/00→	LF-1008
1.9 TDI	AJM	85 (115)	11/00-06/01	LA-1559		LO-1006	LF-1020
1.9 TDI	AWX	96 (130)	05/01-05/05	LA-1559		LO-1006	LF-1008
2.0 20V	ALT	96 (130)	05/01-05/05	LA-1559		LC-1007	LF-1253
2.4	APC	115 (156)	02/97-05/05	LA-1559		LC-1002	LF-1253
2.4	AJG, AMM, APZ	120 (163)	02/97-05/05	LA-1559		LC-1002	LF-1253
2.4 30V	APS, APZ, ARJ, ARN, AMC	121 (165)	02/97-06/01	LA-1559		LC-1002	LF-1253
2.4 30V	AGA, AJG, ALF, AML	121 (165)	02/97-06/01	LA-1559		LC-1002	LF-1253
2.4 30V	ALW	100 (136)	07/98-06/01	LA-1559		LC-1002	LF-1253
2.4 30V	BDV	125 (170)	05/01-05/05	LA-1559		LC-1002	LF-1253
<i>Quattro series</i>							LF-1005
2.5 TDI V6	AFB, AKN	110 (150)	07/97-06/01	LA-1007		LO-1043	LF-1021
2.5 TDI V6	AKE, BAU, BDH	132 (180)	07/99-05/05	LA-1007		LO-1043	LF-1021
2.5 TDI V6	AYM	114 (155)	05/01-08/02	LA-1007		LO-1043	LF-1021
2.5 TDI V6	BCZ, BDG, BFC	120 (163)	07/02-05/05	LA-1007		LO-1043	LF-1021

LAC-1015  
LAC-1015C









Without air-conditioning system:  
LAC-1003  
LAC-1003C









With air-conditioning system:  
LAC-1016

Chassis № →4B\_X\_045000  
LAC-1003  
LAC-1003C









Chassis № 4B\_X\_045001→  
LAC-1001C

• AUDI

							
<b>A6 (4B/C5)</b>			<b>97-05</b>				
2.7 T V6	AJK, AZA	169 (230)	12/97-06/01	LA-1559	LC-1002	LF-1253	Chassis № →4B_X_045000 <b>LAC-1003</b> <b>LAC-1003C</b>  Chassis № 4B_X_045001→ <b>LAC-1001C</b>
<i>Quattro series</i>						LF-1005	
2.7 T V6	ARE, BES	184 (251)	05/01-05/05	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>						LF-1005	
2.8 V6	AGE	132 (180)	10/97-07/98	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>						LF-1005	
2.8 V6	ATX	140 (190)	07/99-06/01	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>						LF-1005	
2.8 30V	ACK, ALG, APR, AOD	142 (193)	02/97-06/01	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>						LF-1005	
3.0 V6	ASN, BBJ	162 (220)	05/01-05/05	LA-1559	LC-1002	LF-1253	
<i>Quattro series</i>						LF-1005	
3.7	AQG	191 (260)	06/99-05/05	LA-1559	LC-1043	LF-1005	
4.2 V8	ARS, ART, ASG, AWN	220 (300)	05/99-05/05	LA-1559	LC-1043	LF-1005	
4.2 V8 (S6)	AQJ	250 (340)	07/99-05/05	LA-1559	LC-1043	LF-1005	
4.2 V8 RS6	BCY	331 (450)	06/02-10/04		LC-1007	LF-1501	
4.2 V8 RS6 Plus	BRV	352 (480)	04/04-10/04		LC-1007	LF-1501	
<b>A6 (4F/C6)</b>			<b>04-11</b>				
2.0 TDI	BLB, BRE	103 (140)	07/04-10/08	LA-1939	LO-1003	LF-1025	<b>LAC-1004</b> <b>LAC-1004C</b>
2.0 TDI	BNA, BRF, BVG, CAGB	100 (136)	07/04-09/11	LA-1939	LO-1003	→09/08 LF-1025	
2.0 TDI	CAGB	120 (163)	04/09-09/11	LA-1939	LO-1003		
2.0 TDI	CAHA	125 (170)	10/08-09/11	LA-1939	LO-1003		
2.0 TFSI	BPJ, BYK, CAHA	125 (170)	06/05-09/11	LA-1939	LO-1605	LF-1026	
2.4 V6	BDW	130 (177)	04/04-10/08	LA-1061	LO-1104	LF-1024	
2.7 TDI V6	BPP	132 (180)	11/04-10/08	LA-1062		LF-1029	
<i>Chassis № → 4F_8_112 223 + 4F_8Y000 169</i>					LO-1044		
<i>Chassis № 4F_8_112 224 + 4F_8Y000 169 →</i>					LO-1916		
2.7 TDI V6	BSG, CANB, CAND	120 (163)	11/04-09/11	LA-1062		→09/08 LF-1029	
<i>Engine code BSG/Chassis № → 4F_8_112 223 + 4F_8Y000 168</i>					LO-1044		
<i>Engine code BSG/Chassis № 4F_8_112 224 + 4F_8Y000 169 →</i>					LO-1916		
<i>Engine code CANB + CAND</i>					LO-1916		
2.7 TDI V6	CANA, CANC	140 (190)	10/08-09/11	LA-1062	LO-1916		
2.8 FSI V6	BDX	154 (210)	11/06-10/08	LA-1061	LO-1104	LF-1026	
2.8 FSI V6	CCDA	140 (190)	10/08-09/11	LA-1061	LO-1104	LF-1026	
2.8 FSI V6	CCEA	162 (220)	10/08-09/11	LA-1061	LO-1104	LF-1026	
3.0 TDI V6	BNG, CDYB	155 (211)	04/04-09/11	LA-1062		LF-1029	
<i>Engine code BNG/Chassis № → 4F_8_112 223 + 4F_8Y000 168</i>					LO-1044		
<i>Engine code BNG/Chassis № 4F_8_112 224 + 4F_8Y000 169 →</i>					LO-1916		
<i>Engine code CDYB</i>					LO-1916		
3.0 TDI V6	BMK	166 (226)	04/04-06/06	LA-1062	LO-1044	LF-1029	
3.0 TDI V6	ASB	171 (233)	05/06-10/08	LA-1062		LF-1029	
<i>Chassis № → 4F_8_112 223 + 4F_8Y000 168</i>					LO-1044		
<i>Chassis № 4F_8_112 224 + 4F_8Y000 169 →</i>					LO-1916		
3.0 TDI V6	CDYA, CDYC	176 (239)	10/08-09/11	LA-1062	LO-1916		
3.0 TFSI V6	CAJA	213 (290)	10/08-09/11	LA-1061	LO-1104	LF-1026	
3.0 TFSI V6	CCAA	220 (299)	10/08-09/11	LA-1061	LO-1104	LF-1026	
3.0 V6	BBJ	160 (218)	04/04-05/06	LA-1061	LC-1002	LF-1024	
3.2 FSI V6	AUK, BKH, BYU	188 (256)	04/04-09/11	LA-1061	LO-1104	LF-1026	
4.2 V8	BAT	246 (335)	04/04-05/06	LA-1061	LO-1046	LF-1024	
4.2 V8 FSI	BVJ	257 (350)	06/06-09/11	LA-1061	LO-1045	LF-1026	
5.0 V10 (RS6)	BUH	426 (580)	04/08-09/11		LO-1045	LF-1026	
5.2 V10 (S6)	BXA	320 (435)	06/06-09/11		LO-1045	LF-1024	

									
<b>A6 (4G2/C7)</b>			<b>11→</b>						
2.0 Hybrid	CHJA	180 (245)	01/12→		LA-1940		LC-1047	LAC-1918C	
2.0 TFSI	CDNB	132 (180)	09/11→		LA-1940		LC-1047		
2.0 TFSI	CAEB, CHJA	155 (211)	09/11→		LA-1940		LC-1047		
2.0 TDI	CGLD	120 (163)	09/11→		LA-1940		LO-1915		
2.0 TDI	CGLC, CMGB	130 (177)	09/11→		LA-1940		LO-1915		
2.8 FSI	CHVA	150 (204)	09/11→		LA-1941		LO-1104		
3.0 TDI	CLAA, CLAB	150 (204)	09/11→		LA-1941		LO-1911		
3.0 TDI	CGQB	230 (313)	11/11→		LA-1941		LO-1911		
3.0 TFSI	CGWB	220 (300)	09/11→		LA-1941		LO-1104		
3.0 TFSI	CGXB	228 (310)	09/11→		LA-1941		LO-1104		
<b>A8 (4D)</b>			<b>94-02</b>						
2.5 TDI	AFB, AKN	110 (150)	07/97-09/02		LA-1060		LO-1043	LF-1021	LAC-1017 LAC-1017C
2.5 TDI	AKE	131 (180)	04/00-09/02		LA-1060		LO-1043	LF-1021	
2.8	AAH	128 (174)	03/94-03/96		LA-1060			LF-1005	
<i>Chassis No → 4D_S_000496</i>							LC-1007		
<i>Chassis No 4D_S_000497→</i>							LC-1002		
2.8	AEJ	120 (164)	07/95-09/02		LA-1060		LC-1002	LF-1005	
2.8 V6	ACK, ALG, AMX, APR, AQD	142 (193)	04/96-09/02		LA-1060		LC-1002	LF-1005	
3.3 TDI	AKF	165 (225)	09/99-09/02		LA-1060			LF-1021	
3.7	AEW, AKJ	169 (230)	07/95-09/02		LA-1060			LF-1005	
3.7 V8 40V	AKC, AQG	191 (260)	10/98-09/02		LA-1060		LO-1008	LF-1005	
4.2	ABZ	220 (299)	03/94-07/96		LA-1060			LF-1005	
4.2	AEM	180 (245)	03/94-07/96		LA-1060			LF-1005	
4.2 S8	AHC, AKH	250 (340)	07/96-09/02		LA-1060			LF-1005	
4.2 V8	AQH, AVP	264 (360)	05/99-09/02		LA-1060		LO-1008	LF-1005	
4.2 V8	ARU, AVN	175 (239)	05/99-09/02		LA-1060		LO-1008	LF-1005	
4.2 V8	AQF, FQF	228 (310)	10/98-09/02		LA-1060		LO-1008	LF-1005	
6.0 W12	AZC	308 (420)	05/01-09/02					LF-1005	
<b>A8 (4E)</b>			<b>02-10</b>						
2.8 FSI	BDX	154 (210)	09/07-07/10		LA-1003		LO-1104	LF-1026	
3.0 V6	ASN, BBJ	162 (220)	08/03-05/06		LA-1003		LC-1002		
<i>Chassis No → 4E_6_014980</i>								LF-1006	
3.0 V6 TDI									
<i>Chassis No → 4E_8_011500</i>							LO-1044		
<i>Chassis No 4E_8_011501→</i>							LO-1916		
3.2 FSI	BPK	191 (260)	06/05-07/10		LA-1003		LO-1104	LF-1026	
3.7	BFL	206 (280)	10/02-07/10		LA-1003		LO-1046		
<i>Chassis No → 4E_6_014980</i>								LF-1006	
4.0 TDI	ASE	202 (275)	05/03-07/05				LO-1044		
<i>Requires 2</i>					LA-1003				
4.2	BFM	246 (335)	10/02-06/06		LA-1003		LO-1046		
<i>Chassis No → 4E_6_014980</i>								LF-1006	
4.2 FSI	BVJ	257 (350)	06/06-07/10		LA-1003		LO-1045	LF-1026	
<i>Requires 2</i>					LA-1003				
<i>Chassis No → 4E_9_005200</i>							LO-1044		
5.2 V10 (S8)	BSM	331 (450)	06/06-07/10				LO-1045	LF-1026	
6.0 W12	BHT, BTE, BSB	331 (450)	02/04-07/10						
<i>Chassis No → 4E_6_014980</i>								LF-1006	
<b>Allroad I (4BH)</b>			<b>00-05</b>						
2.5 TDI V6	AKE, BAU	132 (180)	05/00-08/05		LA-1007		LO-1043	LF-1021	LAC-1001C
2.5 TDI V6	BCZ	120 (163)	05/03-08/05		LA-1007		LO-1043	LF-1021	
2.7 T V6	ARE, BES	184 (250)	05/00-08/05		LA-1559		LC-1002	LF-1005	
4.2 V8 Allroad	BAS	220 (299)	06/02-08/05		LA-1559		LO-1046	LF-1005	

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<b>Allroad II (4FH)</b>			<b>06→</b>				
2.7 TDI V6	BPP	132 (180)	05/06-10/08	LA-1062			LF-1029
<i>Chassis № → 4F_8_112 000</i>						LO-1044	
<i>Chassis № 4F_8_112 001→</i>						LO-1916	
2.7 TDI V6	BSG, CAND	120 (163)	05/06→	LA-1062			LF-1029
<i>Engine code BSG/Chassis № → 4F_8_112 000</i>						LO-1044	
<i>Engine code BSG/Chassis № 4F_8_112 001→</i>						LO-1916	
<i>Engine code CAND</i>						LO-1916	
2.7 TDI V6	CANC	140 (190)	10/08→	LA-1062		LO-1044	LF-1029
3.0 TDI V6	ASB	171 (232)	05/06-10/08	LA-1062			LF-1029
<i>Chassis № → 4F_8_112 000</i>						LO-1044	
<i>Chassis № 4F_8_112 001→</i>						LO-1916	
3.0 TDI V6	BNG, CDYB	155 (211)	05/06→	LA-1062			LF-1029
<i>Engine code BNG/Chassis № → 4F_8_112 000</i>						LO-1044	
<i>Engine code BNG/Chassis № 4F_8_112 001→</i>						LO-1916	
<i>Engine code CDYB</i>						LO-1916	
3.0 TDI V6	CDYA, CDYC	176 (239)	10/08→	LA-1062		LO-1916	LF-1029
3.0 TFSI	CAJA	213 (290)	10/08→	LA-1061		LO-1104	LF-1026
3.2 FSI V6	AUK	188 (256)	05/06-10/08	LA-1061		LO-1104	LF-1026
4.2 V8 FSI	BVJ	257 (350)	05/06→	LA-1061		LO-1045	LF-1026
<b>Cabriolet (8G/B4)</b>			<b>91-00</b>				
1.8 20V	ADR	92 (125)	04/97-10/00	LA-1560		LC-1007	LF-1028
1.9 TDI	1Z	66 (90)	06/95-10/00	LA-1560	→06/96	LC-1008	LF-1019
					07/96→	LC-1010	
2.0	ABK	85 (115)	01/93-10/00	LA-1560	→08/95	LC-1009	LF-1028
					09/95→	LC-1007	
2.0 16V	ACE	103 (140)	06/95-10/00	LA-1063		LC-1007	LF-1028
	NG(KAT)	98 (133)	05/91-07/94	LA-1063		LC-1009	LF-1028
2.6 V6	ABC	110 (150)	06/93-12/96	LA-1560			LF-1005
<i>Chassis № → 8G_S_001302</i>						LC-1007	
<i>Chassis № 8G_S_001303→</i>						LC-1002	
2.6 V6 (89)	ACZ	102 (139)	05/95-10/00	LA-1560			LF-1005
<i>Chassis № → 8G_S_001302</i>						LC-1007	
<i>Chassis № 8G_S_001303→</i>						LC-1002	
2.8 V6	AAH	128 (174)	11/92-10/00	LA-1560			LF-1005
<i>Chassis № → 8G_S_001302</i>						LC-1007	
<i>Chassis № 8G_S_001303→</i>						LC-1002	
<b>Q5 (8R)</b>			<b>08→</b>				
2.0 TDI quattro	CJCD	110 (150)	05/13→	LA-1936		LO-1915	
2.0 TDI quattro	CAHB, CGLA, CGLD	120 (163)	11/08→	LA-1936			
<i>Engine code CAHB</i>						LO-1003	
<i>Engine code CGLA, CGLD</i>						LO-1915	
2.0 TDI quattro	CAHA, CGLB, CMGA	125 (170)	11/08→	LA-1936			
<i>Engine code CAHA</i>						LO-1003	
<i>Engine code CGLB, CMGA</i>						LO-1915	
2.0 TDI quattro	CGLC, CMGB	130 (177)	06/12→	LA-1936		LO-1915	
2.0 TFSI quattro	CDNA, CNCB	132 (180)	09/09→	LA-1936			
<i>Engine code CDNA</i>						LC-1047	
2.0 TFSI, Hybrid quattro	CDNC, CHJA	155 (211)	11/08→	LA-1936		LC-1047	
2.0 TFSI quattro	CPMB	162 (220)	05/13→	LA-1936		LC-1047	
3.0 TDI quattro	CCWB	155 (211)	11/08→	LA-1937		LO-1916	
3.0 TDI quattro	CPNB	176 (239)	05/13→	LA-1937		LO-1911	
3.0 TDI quattro	CCWA	176 (240)	11/08→	LA-1937		LO-1916	
3.0 TDI quattro	CDUD	180 (245)	06/12→	LA-1937		LO-1911	
3.0 TFSI quattro	CTUC, CTVA	200 (272)	06/12→	LA-1938		LO-1104	
3.2 FSI quattro	CALB	199 (270)	11/08→			LO-1104	

LAC-1004  
LAC-1004C

06/93→  
LAC-057  
LAC-057C

LAC-1015  
LAC-1015C



							
<b>Q7 (4L)</b>			<b>06→</b>				
3.0 TDI V6 quattro	CJGC, CJMA	150 (204)	05/10→		LA-1021	LO-1911	
3.0 TDI V6 quattro	BUN, CASB	155 (211)	03/06-07/10		LA-1021		LF-1030
<i>Engine code BUN</i>						LO-1044	
<i>Engine code CASB/Chassis No → 4L_8_050765</i>						LO-1044	
<i>Engine code CASB/Chassis No 4L_8_050766 →</i>						LO-1916	
3.0 TDI V6 quattro	CATA	165 (224)	06/09-06/12		LA-1021	LO-1916	LF-1030
3.0 TDI V6 quattro	BUG	171 (232)	03/06→		LA-1021	LO-1044	LF-1030
3.0 TDI V6 quattro	CASA, CCMA, CJGA	176 (240)	11/07→		LA-1021		
<i>Engine code CASA/Chassis No → 4L_8_050765</i>						LO-1044	
<i>Engine code CASA/Chassis No 4L_8_050766 →</i>						LO-1916	
<i>Engine code CJGA</i>						LO-1911	
<i>Engine code CCMA</i>						LO-1916	
<i>Engine code CCMA, CASA</i>							LF-1030
3.0 TDI V6 quattro	CJGD, CLZB, CRCA	180 (245)	05/11→		LA-1021	LO-1911	
3.0 TFSI quattro	CJTC, CJWC	200 (272)	05/10→		LA-1021	LO-1104	
3.0 TFSI quattro	CJWE	206 (280)	05/11→		LA-1021	LO-1104	
3.0 TFSI quattro	CJWB, CNA A	245 (333)	05/10→		LA-1021	LO-1104	
3.6 FSI quattro	BHK	206 (280)	09/06→		LA-1021	LO-1008	
4.2 FSI V8 quattro	BAR	257 (350)	03/06→			LO-1045	
<i>Requires 2</i>						LA-1021	
4.2 TDI V8 quattro	BTR	240 (326)	03/07-06/09			→08/08 09/08→	LO-1044 LO-1916
<i>Requires 2</i>						LA-1021	
4.2 TDI V8 quattro	CCFA, CCFC	250 (340)				LO-1916	
<i>Requires 2</i>						LA-1021	
<i>Engine code CCFA</i>							LF-1030
<b>R8 (42)</b>			<b>07→</b>				
4.2 quattro (420)	BYH	309 (420)	03/07→			LO-1045	LF-1026 LAC-1004C
<b>TT (8N)</b>			<b>98-06</b>				
1.8 Turbo	AUM	110 (150)	01/01-10/05		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>						LA-1027-1	
1.8 Turbo	BVP	120 (163)	09/05-08/06		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>						LA-1027-1	
1.8 20V Sport Turbo	BFV	177 (240)	04/05-08/06		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>						LA-1027-1	
1.8 20V Turbo	AJQ, APP, ARY, AUQ	132 (180)	10/98-10/05		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>						LA-1027-1	
1.8 20V Turbo	AMU, APX, BAM	165 (224)	10/98-08/06		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>						LA-1027-1	
1.8 20V Turbo	ATC, AWP	132 (180)	08/02-10/05		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>						LA-1027-1	
1.8 20V Turbo	BVR	140 (190)	09/05-08/06		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>						LA-1027-1	
3.2 VR6	BHE, BPF	184 (250)	04/03-08/06		LA-1027	LO-1003	LF-1006
<i>For cold climates</i>						LA-1027-1	
<b>TT / TTS II (8J)</b>			<b>06→</b>				
1.8 TFSI	CDA A	118 (160)	06/08→		LA-1019	LC-1047	LF-1015
<i>For cold climates</i>						LA-1020	
2.0 TDI	CBBB		06/08→		LA-1019	LO-1003	LF-1018
<i>For cold climates</i>						LA-1020	
2.0 TFSI	BWA, BPY, CCZA	147 (200)	09/06→				LF-1015
<i>Engine code CCZA</i>						LA-1019	LC-1047
<i>Engine code BWA, BPY</i>						LA-1069	LO-1605








LAC-1010  
LAC-1010C

→08/00  
LAC-063  
LAC-055C









09/00→  
LAC-1007C

LAC-1011C









• AUDI









													
<b>TT / TTS II (8J)</b>				<b>06→</b>									
2.0 TFSI	CDLA	195 (265)	05/08→		LA-1070		LO-1605		LF-1015	LAC-1011C			
2.0 TFSI	CDLB	200 (272)	05/08→		LA-1070		LO-1605		LF-1015				
3.2 V6	BUB	184 (250)	09/06→		LA-1070		LO-1003		LF-1014				
<b>90 / Coupe (89, B3)</b>				<b>87-97</b>									
1.8	DZ	82 (112)	08/89-07/91		LA-1063		LC-1009		LF-1028	06/93→ LAC-057 LAC-057C			
1.9 TD	RA,SB	59 (80)	04/87-09/91				LC-1008		LF-1019				
2.0	ABK,PS,AAD,3A	85 (115)	07/88-01/97			→08/95	LC-1009		LF-1028				
						09/95→	LC-1007						
<i>Engine code ABK</i>					LA-1560								
<i>Engine code PS,AAD,3A</i>					LA-1063								
2.0 16V	6A	101 (137)	01/92-07/92		LA-1063		LC-1007		LF-1028				
2.0 16V	ACE	103 (140)	08/92-01/97		LA-1063		LC-1007		LF-1028				
2.0 20V	NM	118 (160)	08/89-07/91		LA-1063		LC-1009		LF-1028				
2.2	KV	100 (136)	04/87-07/91		LA-1063		LC-1009		LF-1028				
<i>Quattro series</i>									LF-1032				
2.2 Turbo (S2)	3B	162 (220)	09/90-09/92		LA-1560		LC-1007		LF-1028				
2.2 Turbo (S2)	ABY	169 (230)	10/92-01/97		LA-1560		LC-1007		LF-1028				
2.3	NG	98 (133)	10/88-07/94		LA-1063		LC-1009		LF-1028				
2.3 E 20V	7A	125 (170)	08/88-12/96		LA-1063		LC-1007		LF-1028				
2.6 V6	ABC	110 (150)	08/92-01/97		LA-1560				LF-1028				
<i>Chassis No → 8B_S_000544</i>							LC-1007						
<i>Chassis No 8B_S_000545→</i>							LC-1002						
2.8 V6	AAH	128 (174)	09/91-01/97		LA-1560				LF-1028				
<i>Chassis No →8B_S_000544</i>							LC-1007						
<i>Chassis No 8B_S_000545→</i>							LC-1002						
<b>80 (89/8C, B3+B4)</b>				<b>83-96</b>									
1.4 (89)	SE	48 (65)	08/86-07/88		LA-1561		LC-1009		LF-1031	06/93→ LAC-057 LAC-057C			
1.6 (89)	RN	55 (75)	09/86-08/91		LA-1561		LC-1009		LF-1031				
1.6 (89)	PP, YT, YY	51 (70)	08/87-09/91		LA-1561		LC-1009		LF-1031				
1.6 (8C)	ABM	52 (71)	09/91-12/94		LA-1561		LC-1009		LF-1028				
1.6 E (8C)	ADA	74 (101)	06/93-02/96		LA-1560		LC-1009		LF-1005				
1.6 D (89)	JK	40 (54)	09/86-08/91		LA-1063		LC-1008						
1.6 TD (89)	SB	59 (80)	09/86-08/91		LA-1063		LC-1008	09/89→	LF-1019				
1.8 (89)	RU	55 (75)	10/86-01/90		LA-1561		LC-1009		LF-1031				
1.8 (89)	SF	65 (88)	09/86-07/90		LA-1561		LC-1009		LF-1031				
1.8 (89)	NE	66 (90)	09/86-10/91		LA-1063		LC-1009		LF-1028				
<i>Monojetronic</i>					LA-1561								
1.8 (89)	JN	68 (93)	08/83-08/86		LA-1063		LC-1009		LF-1032				
1.8 (89)	DZ	82 (112)	06/86-08/91		LA-1063		LC-1009		LF-1028				
1.9 (89)	SD	83 (113)	09/86-08/90		LA-1063		LC-1009		LF-1028				
1.9 D (89)	1Y	50 (68)	08/89-08/91		LA-1560		LC-1008		LF-1019				
1.9 DI (8C)	AAZ	55 (75)	09/91-12/94		LA-1560		LC-1008		LF-1019				
1.9 TDI (8C)	1Z	66 (90)	09/91-02/96		LA-1560				LF-1019				
2.0 (89)	3A	83 (113)	08/88-10/90		LA-1063		LC-1009		LF-1028				
2.0 (89)	AAD	85 (115)	10/90-08/91		LA-1063	→07/90	LC-1009		LF-1028				
2.0 16V (89)	6A	101 (137)	03/90-12/91		LA-1063	08/90→	LC-1009		LF-1028				
2.0 20V (89)	NM	118 (160)	08/89-07/91		LA-1063		LC-1009		LF-1028				
2.0 (8C)	ABT	66 (90)	09/91-02/96		LA-1561		LC-1009		LF-1005				
2.0 E (8C)	ABK,ADV	85 (115)	09/91-02/96		LA-1560		LC-1009		LF-1005				
2.0 E 16V (8C)	ACE	103 (140)	08/92-02/96		LA-1063		LC-1009						
2.2 Turbo (S2)	ABY	169 (230)	02/93-05/95		LA-1560		LC-1007		LF-1005				
2.2 Turbo (RS2)	ADU	232 (316)	03/94-05/95		LA-1560		LC-1007		LF-1005				
2.3 E (8C)	NG (KAT)	98 (133)	09/91-02/96		LA-1063		LC-1009						
2.6 E (8C)	ABC	110 (150)	06/92-02/96		LA-1560				LF-1005				
<i>Chassis No → 8C_S_025820</i>							LC-1007						
<i>Chassis No 8C_S_025821→</i>							LC-1002						



								
2.8 E (8C)	AAH	128 (174)	09/91-02/96	LA-1560		LC-1007	LF-1005	↑
<i>Chassis № → 8C_S_025820</i>						LC-1002		
<i>Chassis № 8C_S_025821→</i>								
<b>100 (44, C3)</b>			<b>82-91</b>					
1.8	RS	55 (75)	08/82-08/87	LA-1561		LC-1009	LF-1031	
1.8	JW,PH,4B	66 (90)	08/83-11/90			LC-1009		
<i>Carburettor</i>				LA-1561			LF-1031	
<i>Injection</i>				LA-1505			LF-1028	
1.8	SH	65 (88)	02/86-07/90	LA-1561		LC-1009	LF-1028	
2.0	RT,KP	85 (115)	08/84-11/90	LA-1505		LC-1009	LF-1032	→09/85
							LF-1028	10/85→
2.0	SL	83 (113)	08/86-11/87	LA-1505		LC-1009	LF-1028	
2.0 D	CN	51 (70)	08/82-11/90	LA-1063		LC-1008	LF-1107	
2.0 TD	DE	64 (87)	08/82-11/90			LC-1001	LF-1107	
2.0 TD	NC	74 (100)	03/88-11/90			LC-1001	LF-1107	
2.2	WC	100 (136)	08/82-07/84	LA-1505		LC-1009	LF-1028	
2.2	KU	101 (137)	08/84-11/90	LA-1505		LC-1009	LF-1028	
2.2	KZ	85 (115)	10/84-09/86	LA-1561		LC-1009	LF-1031	
2.2	PX	88 (120)	08/85-07/86	LA-1505		LC-1009	LF-1028	
2.2 Turbo	MC	121 (165)	08/86-11/90	LA-1505		LC-1009	LF-1028	
2.2 Turbo	2B	140 (190)	01/88-11/90	LA-1505		LC-1009	LF-1028	
2.2 Turbo	1B	147 (200)	01/88-11/90	LA-1505		LC-1009	LF-1028	
2.3	NF	100 (136)	08/86-11/90	LA-1505		LC-1009	LF-1028	
2.4 D	3D	60 (82)	08/89-07/91			LC-1001	LF-1107	
<b>100 (4A, C4)</b>			<b>90-94</b>					
2.0	AAE	74 (100)	12/90-06/94	LA-1560		LC-1009	LF-1028	
2.0	AAD,ABK	85 (115)	12/90-06/94	LA-1560		LC-1009	LF-1028	
2.0 E 16V	ACE	101 (137)	01/92-06/94	LA-1560		LC-1007	LF-1028	
2.2 Turbo (S4)	AAN	169 (230)	08/91-06/94	LA-1560		LC-1007	LF-1028	
2.3 E	AAE	98 (133)	12/90-06/94	LA-1560		LC-1009	LF-1028	
2.4 D	AAS	60 (82)	05/91-06/94			LC-1001	LF-1019	
2.5 TDI	1T	88 (120)	01/90-11/90			LC-1008		
2.6 V6	ABC	110 (150)	03/92-06/94	LA-1560		LC-1007	LF-1028	
2.6 V6	ACZ	102 (139)	07/93-06/94	LA-1560		LC-1007	LF-1028	
2.6 V6	AAH	128 (174)	12/90-06/94	LA-1560		LC-1007	LF-1028	
4.2 V8 (S4)	ABH	206 (280)	10/92-06/94				LF-1028	
4.2 V8 (S4)	AEC	213 (290)	03/94-06/94				LF-1028	
<b>200 (43, 44)</b>			<b>79-91</b>					
2.2	WC,KH	100 (136)	08/83-07/84	LA-1505		LC-1009	LF-1028	
2.2	KU	101 (137)	08/84-07/85	LA-1505		LC-1009	LF-1028	
2.2 Turbo	KG,JY	134 (182)	08/83-01/88	LA-1505		LC-1009	LF-1028	
2.2 Turbo	2B	140 (190)	02/88-12/91	LA-1505		LC-1009	LF-1028	
2.2 Turbo	1B	147 (200)	02/88-12/91	LA-1505		LC-1009	LF-1028	
2.3	NF	100 (136)	11/86-09/91	LA-1505		LC-1009	LF-1028	
2.3 Turbo	MC	121 (165)	08/85-11/91	LA-1505		LC-1009	LF-1028	
2.3 Turbo	3B	162 (220)	03/89-12/90	LA-1560	→07/90	LC-1009	LF-1028	
<b>BMW</b>								
<b>1 (E81/E82/E87/E88)</b>			<b>04-12</b>					
116i	N46 B16	85 (115)	09/04-08/07	LA-1120		LO-1105		LAC-1111 LAC-1111C
116i	N45 NB16A	90 (122)	09/07-02/09	LA-1121		LO-1105		
116i	N43 B20A	90 (122)	02/09-09/12	LA-1121		LO-1105		
116 d	N47 D20A	85 (115)	02/09-09/12	LA-1942		LO-1917		
118i	N46 B20	95 (129)	12/04-02/07	LA-1121		LO-1105		
118i	N43 B20A	105 (143)	03/07-09/12	LA-1121		LO-1105		
118 d	M47 D20	90 (122)	09/04-02/07	LA-1122		LO-1115	LF-1130	
118 d	N47 D20A	105 (143)	03/07-09/12	LA-1942		LO-1917	→08/08 LF-1130	

• **BMW**

								
<b>1 (E81/E82/E87/E88)</b>			<b>04-12</b>					
120i	N46 B20	110 (150)	09/04-02/07		LA-1121		LO-1105	
120i	N46 NB20	125 (170)	03/07-09/12		LA-1121		LO-1105	
120 d	M47 D20	120 (163)	09/04-02/07		LA-1122		LO-1115	LF-1130
120 d	M47 D20A	130 (177)	03/07-09/12		LA-1942		LO-1917	→08/08 LF-1130
123 d	N47 D20B	150 (204)	09/07-09/12		LA-1942		LO-1917	→08/08 LF-1130
125i	N52 B30A	160 (218)	03/08-09/12		LA-1123		LO-1106	
128i	N52 B30A	169 (230)	03/08-09/12		LA-1123		LO-1106	
130i	N52 B30	195 (265)	09/05-09/12		LA-1123		LO-1106	
135i	N54 B30A	225 (306)	09/07-09/12				LO-1106	
<b>1 (F20/F21)</b>			<b>11→</b>					
114i	N13B16	75 (102)	06/12→		LA-1943		LO-1918	
116i	N13B16	100 (136)	09/11→		LA-1943		LO-1918	
116 d	N47D20C	85 (116)	09/11→		LA-1944		LO-1919	
118i	N13B16	125 (170)	09/11→		LA-1943		LO-1918	
118 d	N47D20C	105 (143)	09/11→		LA-1944		LO-1919	
120 d	N47D20C	120 (163)	09/11→		LA-1944		LO-1919	
120 d	N47D20C	135 (184)	09/11→		LA-1944		LO-1919	
<b>3 (E30)</b>			<b>81-94</b>					
315	M10B16	55 (75)	03/81-03/84				LC-1100	LF-1801
315	M10B16	55 (75)	01/85-12/91				LC-1100	LF-1801
316	M10B18	66 (90)	09/82-08/87				LC-1100	LF-1801
316i	M10B18	75 (102)	08/87-08/88				LC-1100	LF-1802
316i	M40B16 (Kat.)	73 (100)	09/87-06/94		LA-1124		LO-1107	→06/90 LF-1802
								07/90→ LF-1131
316i	M40B16	75 (102)	07/88-06/91		LA-1124		LO-1107	→06/90 LF-1802
								07/90→ LF-1131
316i Touring	M40B16 (Kat.)	73 (100)	09/91-06/94		LA-1124		LO-1107	LF-1131
318i	M10B18	77 (105)	09/82-08/87				LC-1100	LF-1802
<i>With air-conditioning system</i>							LC-1119	
318i	M10B18	75 (102)	12/84-08/88	10/87→	LA-1124	→09/87	LC-1100	LF-1802
						10/87→	LO-1107	
<i>With air-conditioning system</i>							→09/87 LC-1119	
318i	M10B18	85 (115)	09/87-06/91		LA-1124		LO-1107	→06/90 LF-1802
								07/90→ LF-1131
318i	M10B18 (Kat.)	83 (113)	09/87-06/91		LA-1124		LO-1107	→06/90 LF-1802
								07/90→ LF-1131
318i Touring	M10B18 (Kat.)	83 (113)	04/89-06/94		LA-1124		LO-1107	→06/90 LF-1802
								07/90→ LF-1131
318is	M10B18	100 (136)	09/89-08/91		LA-1124		LO-1107	LF-1131
320i	M20B20	92 (125)	09/82-12/85	09/85→	LA-1124		LC-1119	LF-1802
320i		110 (150)	12/85-06/90				LC-1119	
320i	M20B20	95 (129)	12/85-06/91		LA-1124		LC-1119	LF-1802
320i Cabrio	M20B20	95 (129)	09/87-10/93		LA-1124		LC-1119	LF-1802
320i Touring	M20B20	95 (129)	01/88-12/91		LA-1124		LC-1119	LF-1802
323i	M20B23	102 (139)	09/82-08/83	12/82→			LC-1119	LF-1802
323i	M20B23	110 (150)	09/83-08/86				LC-1119	LF-1802
324 d	M21D24	63 (86)	09/85-08/91					→11/88 LF-1804
								12/88→ LF-1133
324 td Touring	M21D24 (Kat.)	85 (115)	01/88-06/93					12/88→ LF-1133
324 td, td a	M21D24 (Kat.)	85 (115)	09/87-08/91					12/88→ LF-1133
325 e	M20B27 (Kat.)	90 (122)	10/83-12/88	09/85→	LA-1124		LC-1119	LF-1802
325 e	M20B27	95 (129)	01/85-08/87	09/85→	LA-1124		LC-1119	LF-1802
325i	M20B25	126 (171)	09/83-11/89		LA-1124		LC-1119	LF-1802
325i	M20B25 (Kat.)	125 (170)	12/86-06/91		LA-1124		LC-1119	LF-1802
325i Cabrio	M20B25	126 (171)	12/85-12/87		LA-1124		LC-1119	LF-1802









									
325i Cabrio	M20B25 (Kat.)	125 (170)	09/87-10/93		LA-1124		LC-1119	LF-1802	
325i Touring	M20B25 (Kat.)	125 (170)	07/87-03/93		LA-1124		LC-1119	LF-1802	
325i X	M20B25	126 (171)	03/86-12/87		LA-1124		LC-1119	LF-1802	
325i X	M20B25 (Kat.)	125 (170)	12/86-08/91		LA-1124		LC-1119	LF-1802	
325i X Touring	M20B25 (Kat.)	125 (170)	06/88-10/93		LA-1124		LC-1119	LF-1802	
M3 EVO I 2.3i	S14B23 (EVO I)	162 (220)	10/88-10/90				LC-1100	LF-1802	
M3 EVO II 2.3i	S14B23 (EVO II)	175 (238)	01/90-01/92				LC-1100	LF-1802	
M3 2.3	S14B23 (Kat.)	143 (195)	07/86-06/91				LC-1100	LF-1802	
M3 2.3	S14B23	147 (200)	02/87-05/87				LC-1100	LF-1802	
M3 2.3	S14B23 (Kat.)	158 (215)	06/89-06/91				LC-1100	LF-1802	
<b>3 Compact (E36)</b>			<b>94-00</b>						
316i Compact	M43B16	75 (102)	03/94-10/00	→08/95	LA-1124	→08/95	LO-1107	→08/94	LF-1131
				09/95→	LA-1125	09/95→	LO-1111	09/94→	LF-1132
316i Compact	M43B18	77 (105)	12/98-10/00		LA-1125		LO-1111		LF-1132
318 tds Compact	M41D18	66 (90)	01/95-10/00						LF-1134
318 ti Compact	M42B18	103 (140)	11/94-08/95		LA-1125				LF-1132
<i>Housing with aluminium cover</i>							LO-1107		
<i>Housing with plastic cover</i>							LO-1111		
318 ti Compact	M44B19	103 (140)	07/95-10/00		LA-1125		LO-1111		LF-1132
323 ti Compact	M52B25	125 (170)	08/97-10/00		LA-1105		LO-1512		LF-1132
<i>Use in dusty environments</i>					LA-1105-1				
<b>3 (E36)</b>			<b>90-00</b>						
316i	M40B16 (Kat.)	73 (100)	09/90-09/93		LA-1124		LO-1107		LF-1131
316i	M40B16	75 (102)	09/90-09/93		LA-1124		LO-1107		LF-1131
316i	M40B16	75 (102)	07/93-10/99	→08/95	LA-1124	→08/95	LO-1107	→08/94	LF-1131
				09/95→	LA-1125	09/95→	LO-1111	09/94→	LF-1132
318 tds	M41D18	66 (90)	01/95-10/99						LF-1134
318i	M40B18 (Kat.)	83 (113)	12/90-10/99	→08/95	LA-1124	→08/95	LO-1107	→08/94	LF-1131
				09/95→	LA-1125	09/95→	LO-1111	09/94→	LF-1132
318i	M43B18	85 (115)	12/90-10/99	→08/95	LA-1124	→08/95	LO-1107	→08/94	LF-1131
				09/95→	LA-1125	09/95→	LO-1111	09/94→	LF-1132
318is	M42B18	103 (140)	03/93-04/99	→11/93	LA-1124	→08/95	LO-1107	→08/94	LF-1131
				12/93→	LA-1125	09/95→	LO-1111	09/94→	LF-1132
318is	M44B19	103 (140)	09/95-04/99		LA-1125		LO-1111		LF-1132
320i	M50B20/ M52B20	110 (150)	09/90-10/99		LA-1105	→08/95	LO-1109	→08/94	LF-1802
						09/95→	LO-1512	09/94→	LF-1132
<i>Use in dusty environments</i>					LA-1105-1				
320i	M52B20	110 (150)	01/95-10/99		LA-1105	→08/95	LO-1109		LF-1132
						09/95→	LO-1512		
<i>Use in dusty environments</i>					LA-1105-1				
323i	M52B25	125 (170)	03/95-10/99		LA-1105		LO-1512		LF-1132
<i>Use in dusty environments</i>					LA-1105-1				
325 td	M51D25	85 (115)	09/91-10/99		LA-1126		LO-1925	01/95→	LF-1134
325 tds	M51D25	105 (143)	05/93-10/99		LA-1126		LO-1925		LF-1134
325i	M52B25	141 (192)	09/90-09/95		LA-1105		LO-1109		LF-1802
<i>Use in dusty environments</i>					LA-1105-1				
328i	M52B28	142 (193)	01/95-10/99		LA-1105	→08/95	LO-1109		LF-1132
						09/95→	LO-1512		
<i>Use in dusty environments</i>					LA-1105-1				
M3 3.0 Cabrio	S50B30	210 (286)	01/94-12/00		LA-1105			→08/94	LF-1131
								09/94-07/95	LF-1132
								08/95→	LF-1135
<i>Use in dusty environments</i>					LA-1105-1				
M3 3.0 Coupe	S50B30	210 (286)	10/92-01/95		LA-1105			→08/94	LF-1131
								09/94→	LF-1132
<i>Use in dusty environments</i>					LA-1105-1				









Without air-conditioning system:  
**LAC-1113**  
With air-conditioning system:  
**LAC-1112**

Without air-conditioning system:  
**LAC-1113**









With air-conditioning system:  
**LAC-1112**

• **BMW**









								
<b>3 (E36)</b>			<b>90-00</b>					
M3 3.0 Coupe	S50B30	217 (295)	01/95-10/95	LA-1105		→07/95	LF-1132	↑
						08/95→	LF-1135	
<i>Use in dusty environments</i>				LA-1105-1				
M3 3.2	S50B32	236 (321)	09/95-12/00	LA-1105			LF-1135	
<i>Use in dusty environments</i>				LA-1105-1				
<b>3 (E46)</b>			<b>98-05</b>					
316 ti compact	N42/45/46B18	85 (115)	04/01-07/04	LA-1104		LO-1105	LF-1136	LAC-1106C
316i/Ci	M43B19	77 (105)	02/99-01/02	LA-1105		LO-1111	LF-1132	
<i>Use in dusty environments</i>				LA-1105-1				
316i/Ci	N42/45/46B19	85 (115)	02/02-09/05	LA-1104		LO-1105	LF-1136	
318 d/td (E46, E46/5)	M47D/N20	85 (115)	09/01-09/05	LA-1122	→03/03	LO-1116		
					04/03→	LO-1115	04/03→ LF-1137	
318 ti compact	N42/46B20	105 (143)	08/01-07/04	LA-1104		LO-1105	LF-1136	
318i/Ci	M43B19	87 (118)	05/98-09/01	LA-1105		LO-1111	LF-1132	
<i>Use in dusty environments</i>				LA-1105-1				
318i/Ci	N42/46B20	105 (143)	09/01-08/05	LA-1104		LO-1105	LF-1136	
318i/Ci	N46B20	110 (150)	09/05-08/07	LA-1104		LO-1105	LF-1136	
320 d (Turbodiesel)	M47D20	100 (136)	05/98-09/01	LA-1122		LO-1116		
320 d/Cd (Turbodiesel)	M47D20	110 (150)	09/01-08/07	LA-1122		LO-1115	LF-1137	
320 td compact (Turbodiesel)	M47D20	110 (150)	08/01-07/04	LA-1122		LO-1115	LF-1137	
320i/Ci	M52B20	110 (150)	05/98-09/00	LA-1105		LO-1512	LF-1132	
<i>Use in dusty environments</i>				LA-1105-1				
320i/Ci	M54B22	125 (170)	08/00-09/05	LA-1105		LO-1512		
<i>Use in dusty environments</i>				LA-1105-1				
						→05/01	LF-1132	
						06/01→	LF-1136	
323i/Ci	M52B25	125 (170)	05/98-09/00	LA-1105		LO-1512	LF-1132	
<i>Use in dusty environments</i>				LA-1105-1				
325 td compact	M52B25	141 (192)	04/01-07/04	LA-1105		LO-1512	LF-1136	
<i>Use in dusty environments</i>				LA-1105-1				
325i/Ci/Xi	M52/54/56B25	141 (192)	08/00-08/07	LA-1105		LO-1512		
<i>Use in dusty environments</i>				LA-1105-1				
						→05/01	LF-1132	
						06/01→	LF-1136	
328i/Ci	M52B28	142 (193)	05/98-09/00	LA-1105		LO-1512	LF-1132	
<i>Use in dusty environments</i>				LA-1105-1				
330 d (Turbodiesel)	M57D/N30	135 (184)	01/99-02/03	LA-1102		LO-1117	LF-1138	
330 d (Turbodiesel)	M57D/N30	150 (204)	02/03-08/07	LA-1102		LO-1118	LF-1137	
330 xd (Turbodiesel)	M57D/N30	150 (204)	02/03-09/05	LA-1102		LO-1118	LF-1130	
330i/Ci/Xi	M54B30	170 (232)	06/00-08/07	LA-1105		LO-1512	LF-1136	
<i>Use in dusty environments</i>				LA-1105-1				
M3 3.2	S50B32	252 (343)	08/00-03/05	LA-1105				
<i>Use in dusty environments</i>				LA-1105-1				
<b>3 (E90/E91/E92/E93)</b>			<b>05-12</b>					
316i	N45N B16A	85 (116)	02/06-01/12	LA-1120		LO-1105		LAC-1111 LAC-1111C
316i	N45N B16A	95 (129)	03/07-01/12	LA-1121		LO-1105		
316i	N43 B16A	90 (122)	09/07-01/12	LA-1120		LO-1105		
318i	N46 B20	95 (129)	09/05-08/07	LA-1121		LO-1105		
318i	N46 B20A/B	105 (143)	09/07-01/12	LA-1121		LO-1105		
318 d	M47 D20	90 (122)	09/05-08/07	LA-1122		LO-1115	LF-1130	
318 d	N47 D20	105 (143)	09/07-01/12	LA-1942	→02/10	LO-1917	→02/10 LF-1130	
					03/10→	LO-1919		
320i	N46 B20	110 (150)	03/05-08/06	LA-1121		LO-1105		
320i	N46 B20A/B	125 (170)	09/06-01/12	LA-1121		LO-1105		
320si	N45 B20A	127 (173)	12/05-08/06	LA-1121		LO-1105		

										
320 d	M47 D20, N47 D20A	120 (163)	03/05-08/07			→02/10	LF-1130	LAC-1111 LAC-1111C		
<i>Engine code M47 D20</i>					LA-1122	LO-1115				
<i>Engine code N47 D20A</i>					LA-1942	LO-1917				
320 d	N47 D20A	130 (177)	03/07-01/12		LA-1942	LO-1917	LF-1130			
320 d	N47 D20C	135 (184)	03/10-01/12		LA-1942	LO-1919				
323i	N52 B25	127 (173)	09/06-01/12		LA-1123	LO-1106				
325i	N52 B25,N53 B30, N53 B30A	160 (218)	03/05-01/12		LA-1123	LO-1106				
325xi	N52 B25,N53 B30, N53 B30A	160 (218)	03/05-01/12		LA-1123	LO-1106				
325 d	M57 D30	145 (197)	09/06-03/10		LA-1102	LO-1118	LF-1130			
325 d	N57D 30A	150 (204)	03/10→		LA-1942	LO-1920				
328i	N52 B30	169 (230)	09/06-01/12			LO-1106				
330 d	M57 D30	170 (231)	09/05-09/08		LA-1102	LO-1118	LF-1130			
330 d	M57 D30	180 (245)	09/08-01/12		LA-1942		LF-1130			
330i	N52 B30	190 (258)	03/05-08/06		LA-1123	LO-1106				
330i	N52 B30	200 (272)	09/06-01/12		LA-1123	LO-1106				
330xi	N52 B30	190 (258)	03/05-01/12		LA-1123	LO-1106				
335 d	M57 D30N2	210 (286)	09/06-01/12			LO-1118	LF-1130			
335i	N54 B30A	225 (306)	09/06-01/12			LO-1106				
<b>3 (F30/F31)</b>			<b>12→</b>							
316i	N13B16	100 (136)	02/12→		LA-1943	LO-1918		LAC-1901 LAC-1901C		
316 d	N47D20C	85 (116)	02/12→		LA-1944	LO-1919				
318 d	N47D20C	105 (143)	02/12→		LA-1944	LO-1919				
320i	N20B20A	135 (184)	02/12→		LA-1943					
320i ED	N13B16A	125 (170)	11/12→		LA-1943	LO-1918				
320 d	N47D20C	120 (163)	02/12→		LA-1944	LO-1919				
320 d	N47D20C	135 (184)	02/12→		LA-1944	LO-1919				
328i	N20B20A, N26B20A	180 (245)	02/12→		LA-1943					
<b>5 (E28)</b>			<b>81-90</b>							
518	M10B18	66 (90)	06/81-08/84			LC-1100	LF-1801	06/90→ LAC-1109C		
<i>Chassis No →4625658</i>										
518i	M10B18	77 (105)	09/83-12/87			LC-1100	LF-1801			
<i>With air-conditioning system</i>						LC-1119				
520i	M20B20	92 (125)	06/81-12/87	→08/85		LC-1119	LF-1802			
				09/85→	LA-1124					
520i	M20B20	95 (129)	08/85-12/87		LA-1124	LC-1119	LF-1802			
520i	M20B20	110 (150)	12/86-06/90		LA-1124	LC-1119	LF-1802			
525 e	M20B27 (Kat.)	90 (122)	09/81-12/87	09/85→	LA-1124	LC-1119	LF-1802			
525 e	M20B27	92 (125)	05/83-12/87	09/85→	LA-1124	LC-1119	LF-1802			
525 e	M20B27	95 (129)	12/84-12/87	09/85→	LA-1124	LC-1119	LF-1802			
525i	M30B25	110 (150)	06/81-12/87			LO-1121	LF-1802			
528i	M30B28	135 (184)	06/81-12/87			LO-1121	LF-1802			
535 i, M 535 i	M30B35	160 (218)	01/85-12/87			LO-1121	LF-1802			
535i, M 535i	M30B35	136 (185)	01/85-12/87			LO-1121	LF-1802			
535i, M 535i	M30B35	141 (192)	01/85-12/87			LO-1121	LF-1802			
M5	S38B35	211 (286)	08/85-12/87			LO-1121	LF-1802			
<b>5 (E34)</b>			<b>88-96</b>							
518i	M40B18 (Kat.)	83 (113)	08/89-09/95		LA-1124	→ 08/95 09/95→	LO-1107 LO-1111		LF-1802	06/90→ LAC-1109C
518i	M43B18	85 (115)	08/89-02/96		LA-1124	→ 08/95 09/95→	LO-1107 LO-1111		LF-1802	
520i	M20B20	95 (129)	01/88-08/91		LA-1124		LC-1119	LF-1802		
520i 24V	M50B20	110 (150)	09/89-02/96		LA-1109		LO-1109	LF-1802		
524 td	M21D24 (Kat.)	85 (115)	03/88-10/95				12/88→	LF-1133		









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<b>5 (E34)</b>						<b>88-96</b>									
525i	M20B25 (Kat.)	125 (170)	01/88-08/91		LA-1124		LC-1119		LF-1802						
525i/x	M25B25	141 (192)	09/89-09/96		LA-1109		LO-1109		LF-1802						
525 td	M51D25	85 (115)	03/93-09/96					01/95→	LF-1134						
525 tds	M51D25	105 (143)	09/91-09/96					01/95→	LF-1134						
530i	M30B30 (Kat.)	138 (188)	01/88-08/91		LA-1127		LO-1121		LF-1802						
530i	M60B30	160 (218)	09/92-09/96		LA-1106	→ 08/95	LO-1110	→ 02/94	LF-1802						
						09/95→	LO-1110	03/94→	LF-1132						06/90→ LAC-1109C
535i	M30B35	155 (211)	01/88-09/95		LA-1127		LO-1121		LF-1802						
540i	M60B40	210 (286)	09/92-09/96		LA-1106	→ 08/95	LO-1110	→ 08/94	LF-1131						
						09/95→	LO-1110	09/94→	LF-1132						
M5 3.5	S38B35	232 (315)	10/88-05/92		LA-1109		LO-1121		LF-1802						
M5 3.5	S38B36	232 (315)	10/88-05/92		LA-1109		LO-1121		LF-1802						
M5 3.8	S38B38	250 (340)			LA-1109		LO-1121		LF-1802						
<b>5 (E39)</b>						<b>95-04</b>									
520 d	M47D20	100 (136)	02/00-06/03		LA-1122		LO-1116		LF-1138						
520i	M52B20	110 (150)	01/96-09/00		LA-1105		LO-1512		LF-1132						
<i>Use in dusty environments</i>						LA-1105-1									
520i	M52/54B22	125 (170)	09/00-07/04		LA-1105		LO-1512		LF-1139						
<i>Use in dusty environments</i>						LA-1105-1									
523i	M25B25	125 (170)	11/95-09/00		LA-1105		LO-1512		LF-1132						
<i>Use in dusty environments</i>						LA-1105-1									
525 d	M57D25	120 (163)	02/00-07/04		LA-1102		LO-1117		LF-1138						
525 td	M51D25	85 (116)	01/97-04/00		LA-1126		LO-1925		LF-1134						
525 tds	M51D25	105 (143)	01/96-04/00		LA-1126		LO-1925		LF-1134						
525i	M25B25	141 (192)	08/00-07/04		LA-1105		LO-1512		LF-1139						
<i>Use in dusty environments</i>						LA-1105-1									
528i	M52B28	142 (193)	11/95-09/00		LA-1105		LO-1512		LF-1132						LAC-1100C
<i>Use in dusty environments</i>						LA-1105-1									
530 d	M57D30	135 (184)	09/98-08/00		LA-1102		LO-1117		LF-1134						
530 d	M57D30	142 (193)	09/00-07/04		LA-1102		LO-1117		LF-1138						
530i	M54B30	170 (232)	08/00-07/04		LA-1105		LO-1512		LF-1139						
<i>Use in dusty environments</i>						LA-1105-1									
535i	M62B35	173 (235)	04/96-06/99		LA-1106		LO-1110	→ 08/98	LF-1132						
								09/98→	LF-1139						
535i	M62B35	180 (245)	04/99-07/04		LA-1106		LO-1110		LF-1139						
540i	M62B44	210 (286)	04/96-07/04		LA-1106		LO-1110	→ 08/98	LF-1132						
								09/98→	LF-1139						
M5 4.9	S62B49	294 (400)	10/98-07/04		LA-1106		LO-1110								
<b>5 (E60/E61)</b>						<b>03-10</b>									
520i	M52/54B22	125 (170)	07/03-04/05		LA-1107		LO-1512								
520i	N43/46B20	125 (170)	09/07-03/10		LA-1129		LO-1105								
<i>Use in dusty environments</i>						LA-1129-1									
520 d	M47D/N20	120 (163)	09/05-08/07		LA-1122		LO-1115		LF-1130						
520 d	N47D20A	130 (177)	09/07-03/10		LA-1128			→08/08	LF-1130						
523i	N52B25	130 (177)	04/05-02/07		LA-1107		LO-1106								
523i	N53B25	140 (190)	03/07-03/10		LA-1107		LO-1106								
525i	M52/54B25	141 (192)	09/03-04/05		LA-1107		LO-1512								
525i	N52B25	160 (218)	04/05-03/10		LA-1107		LO-1106								
525 d	M57D25	130 (177)	03/04-02/07		LA-1102		LO-1118		LF-1130						
525 d	M57D25	145 (197)	03/07-03/10		LA-1102		LO-1118	→08/08	LF-1130						
530i	M54B30	170 (231)	07/03-04/05		LA-1107		LO-1512								
530i	M52B30	190 (258)	04/05-02/07		LA-1107		LO-1106								
530i	M53B30	200 (272)	03/07-03/10		LA-1107		LO-1106								
530 d	M57D30	160 (218)	07/03-10/05		LA-1102		LO-1118		LF-1130						
530 d	M57D30	170 (231)	09/05-02/07		LA-1102		LO-1118		LF-1130						











										
530 d	M57D30	173 (235)	03/07-03/10		LA-1102	LO-1118	→08/08	LF-1130	LAC-1105C	
535i	N54B30A	224 (300)	09/07-03/10			LO-1106				
535 d	M57D30	200 (272)	09/04-02/07		LA-1128	LO-1118		LF-1130		
535 d	M57D30	210 (286)	03/07-03/10		LA-1128	LO-1118	→08/08	LF-1130		
540i	N62B40	225 (306)	09/05-03/10		LA-1129	LO-1122				
<i>Use in dusty environments</i>					LA-1129-1					
545i	N62B44	245 (333)	09/03-10/05		LA-1129	LO-1101				
<i>Use in dusty environments</i>					LA-1129-1					
550i	N62B48	270 (367)	09/05-03/10		LA-1129	LO-1122				
<i>Use in dusty environments</i>					LA-1129-1					
<b>5 (F10/F11/F18)</b>			<b>10→</b>							
520 d	N47 D20C	135 (184)	05/10→			LO-1919			LAC-1919 LAC-1919C	
520i	N20 B20A	120 (163)	09/11→		LA-1945					
<i>for plastic oil filter housing</i>						→12/11	LO-1921			
<i>for aluminium oil filter housing</i>						01/12→	LO-1922			
520i	N20 B20A	135 (184)	09/11→		LA-1945					
<i>for plastic oil filter housing</i>						→12/11	LO-1921			
<i>for aluminium oil filter housing</i>						01/12→	LO-1922			
523 Li	N52 B25A	115 (156)	06/10→		LA-1946					
523i	N52B30A, N53B30A	150 (204)	05/10→		LA-1946					
525 d	N47 D20D	160 (218)	09/11→			LO-1919				
525 Li	N52 B25A	160 (218)	06/10→		LA-1946					
528i	N52B30A, N53B30A	190 (258)	05/10-08/11		LA-1946					
528i	N20 B20A	180 (245)	09/11→		LA-1945					
						→12/11	LO-1923			
						01/12→	LO-1106			
530 Li	N52 B30A	190 (258)	06/10→		LA-1946					
530i	N53B30A	200 (272)	09/11→		LA-1946					
530 d	N57 D30A	190 (258)	09/11→			LO-1919				
535i	N55 B30A	225 (306)	05/10→		LA-1133					
535 d	N57 D30B	230 (313)	09/11→			LO-1919				
<b>6 (E63/E64)</b>			<b>03→</b>							
630 Ci	N52B30	190 (258)	10/04-08/07		LA-1107			LO-1106	LAC-1105C	
630 Ci	N53B30A	200 (272)	09/07→		LA-1107			LO-1106		
635 d	M57D30	210 (286)	09/07→		LA-1129		08/08→	LF-1130		
645 Ci	N62B44	245 (333)	10/03-10/05		LA-1129			LO-1101		
<i>Use in dusty environments</i>					LA-1129-1					
650 Ci	N62B48	270 (367)	09/05→		LA-1129			LO-1122		
<i>Use in dusty environments</i>					LA-1129-1					
<b>7 (E32)</b>			<b>86-94</b>							
730i,L	M30B30 (Kat.)	138 (188)	12/86-09/94		LA-1127			LO-1121	LF-1802	With air-conditioning system: 06/90→ LAC-1109C
730i,L	M30B30	145 (197)	12/86-09/94		LA-1127			LO-1121	LF-1802	
730i,L V8	M60B30	160 (218)	04/92-09/94		LA-1106			LO-1110	LF-1802	
735i,L	M30B35	162 (220)	09/86-12/87		LA-1127			LO-1121	LF-1802	
735i,L	M30B35	155 (211)	09/86-09/92		LA-1127			LO-1121	LF-1802	
740i,L V8	M60B40	210 (286)	04/92-09/94		LA-1106			LO-1110	LF-1131	
750i,L V12	M70B50	220 (300)	09/87-09/94		LA-1124	04/90→		LO-1112	LF-1131	
<b>7 (E38)</b>			<b>94-01</b>							
725 tds	M51D25	105 (143)	04/96-10/01		LA-1126				LF-1141	LAC-1115 LAC-1115C
728i	M52B28	142 (193)	08/95-10/01		LA-1105			LO-1512	LF-1132	
<i>Use in dusty environments</i>					LA-1105-1					
730 d	M57D30	135 (184)	10/98-06/00		LA-1102			LO-1117	LF-1134	
730 d	M57D30	142 (193)	04/00-10/01		LA-1102			LO-1117	LF-1141	
730i	M60B30	155 (211)	10/94-09/01		LA-1106	09/95→		LO-1110		
730i	M60B30	160 (218)	10/94-10/01		LA-1106	09/95→		LO-1110	LF-1132	









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<b>7 (E38)</b>			<b>94-01</b>							
735i	M62B35	173 (235)	01/96-10/01		LA-1106		LO-1110	→08/98	LF-1132	LAC-1115 LAC-1115C
								09/98→	LF-1139	
740 d	M67D40	180 (245)	05/99-10/01				LO-1512		LF-1141	
740i	M60B40	210 (286)	10/94-10/01		LA-1106	09/95→	LO-1110	→08/98	LF-1132	
								09/98→	LF-1139	
740i	M62B44	210 (286)	01/96-10/01		LA-1106		LO-1110	→08/98	LF-1132	
750i	M73B54	240 (326)	12/94-10/01			09/95→	LO-1110	→08/98	LF-1132	
<i>Requires 2</i>					LA-1130					
						→08/95	LO-1112			
<b>7 (E65/E66)</b>			<b>01-08</b>							
730 d	M57D30	160 (218)	09/02-04/05		LA-1102		LO-1118		LF-1130	LAC-1107 LAC-1107C
730 d	M57D30N2	170 (231)	04/05-08/08		LA-1102		LO-1118		LF-1130	
730i	M54B30	170 (231)	03/03-04/05		LA-1131		LO-1512		LF-1142	
<i>Use in dusty environments</i>					LA-1132					
730i	N52B30	190 (258)	04/05-08/08		LA-1132		LO-1106		LF-1143	
735i	N62B36	200 (272)	09/01-04/05		LA-1131		LO-1101		LF-1142	
<i>Use in dusty environments</i>					LA-1132					
740 d	M67D40	190 (258)	09/02-04/05				LO-1512		LF-1130	
<i>Requires 2</i>					LA-1132					
740i	N62B40	225 (306)	04/05-08/08				LO-1122		LF-1142	
<i>Requires 2</i>					LA-1132					
745 d	M67D45	220 (300)	04/05-10/05				LO-1115		LF-1130	
<i>Requires 2</i>					LA-1132					
745 d	M67D45	242 (330)	09/05-08/08				LO-1115		LF-1130	
<i>Requires 2</i>					LA-1132					
745i	N62B44	245 (333)	09/01-04/05		LA-1131		LO-1101		LF-1142	
<i>Use in dusty environments</i>					LA-1132					
750i	N62B48	270 (367)	04/05-08/08				LO-1122		LF-1142	
<i>Requires 2</i>					LA-1132					
<i>Export model - USA. Requires 2</i>				→08/06	LA-1132					
760i	N73B60	327 (445)	09/02-08/08				LO-1122			
<i>Requires 2</i>					LA-1132					
<i>Export model - USA. Requires 2</i>				→08/06	LA-1132					
<b>7 (F01/F02)</b>			<b>08→</b>							
730i	N52 B30A	200 (272)	09/09→		LA-1946		LO-1106			LAC-1919 LAC-1919C
730 d	N57 D30A	180 (245)	10/08→				LO-1920			
740i	N54 B30A	240 (326)	10/08→		LA-1133		LO-1106			
740 d	N57 D30B	225 (306)	09/09→				LO-1920			
750i	N63 B44A	300 (407)	10/08→				LO-1924			
<b>8 (E31)</b>			<b>90-99</b>							
830 Ci	M60B30	160 (218)	08/92-12/99		LA-1106	→08/95	LO-1112		LF-1132	
						09/95→	LO-1110			
840 Ci	M60B40	210 (286)	02/93-02/96		LA-1106	→08/95	LO-1112	→01/94	LF-1131	
						09/95→	LO-1110	02/94→	LF-1132	
840 Ci	M62B44	210 (286)	01/96-12/99		LA-1106		LO-1110		LF-1132	
850 Ci	M73B54	240 (326)	09/94-11/99		LA-1124	→08/95	LO-1112		LF-1131	
						09/95→	LO-1110			
850 CSi	S70B56	280 (380)	04/93-12/99		LA-1124	→08/95	LO-1112		LF-1131	
						09/95→	LO-1110			
850i, Ci	M70B50	220 (300)	04/90-10/94		LA-1124		LO-1112		LF-1131	
<b>X1 (E84)</b>			<b>09→</b>							
16 d	N47 D20C	85 (116)	05/12→		LA-1942		LO-1919			LAC-1111 LAC-1111C
18i	N46 B20A	110 (150)	03/10→		LA-1121		LO-1105			
18 d/Dx	N47 D20C	105 (143)	12/09→		LA-1942		LO-1917			











										
20 iX	N20 B20A	135 (184)	09/11→		LA-1945			LAC-1111 LAC-1111C		
<i>for plastic oil filter housing</i>						→12/11	LO-1921			
<i>for aluminium oil filter housing</i>						01/12→	LO-1922			
20 d/dX	N47 D20C	130 (177)	10/09-07/12		LA-1942		LO-1917			
20 d/dX	N47 D20C	135 (184)	07/12→		LA-1942		LO-1919			
23 dX	N47 D20C	150 (204)	10/09→		LA-1942		LO-1917			
25 dX	N47 D20D	160 (218)	05/12→		LA-1942		LO-1919			
<b>X3 (E83)</b>			<b>03-10</b>							
1.8 d	N 47 D 20C	105 (143)	09/08-12/10		LA-1947		LO-1917	LAC-1106C		
2.0i	N46 B20	110 (150)	09/05-12/10				LO-1105			
2.0 d	M47 D20	110 (150)	09/04-08/07		LA-1122		LO-1115		LF-1130	
2.0 d	N 47 D 20A	120 (163)	09/08-12/10		LA-1947		LO-1917			
2.0 d	N47 D20A	130 (177)	09/07-12/10		LA-1947		LO-1917		→08/08	LF-1130
2.5i	M52 B25	141 (192)	03/04-08/06		LA-1105-1		LO-1512			
2.5 si	N52 B25	160 (218)	09/06-12/10		LA-1134		LO-1106			
3.0i	M54 B30	170 (231)	12/03-08/06		LA-1105-1		LO-1512			
3.0 si	N52 B30	200 (272)	09/06-12/10		LA-1134		LO-1106			
3.0 d	M57 D30	150 (204)	12/03-10/05		LA-1102		LO-1118		LF-1130	
3.0 d	M 57 D 30N2	155 (211)	09/08-12/10		LA-1947		LO-1118			
3.0 d	M57 D30N2	160 (218)	09/05-12/10	→08/06	LA-1102		LO-1118		→08/08	LF-1130
				09/06→	LA-1947					
3.0 sd	M57 D30N2	210 (286)	09/06-12/10		LA-1947		LO-1118	→08/08	LF-1130	
<b>X3 (F25)</b>			<b>10→</b>							
20 iX	N20 B20A	135 (184)	10/11→			01/12→	LO-1106		LAC-1920 LAC-1920C	
20 Dx	N47 D20C	135 (184)	11/10→				LO-1919			
30 dX	N57 D30A	190 (258)	04/11→				LO-1919			
35 lx	N55 B30A	225 (306)	11/10→		LA-1133		LO-1106			
<b>X5 (E53)</b>			<b>00-06</b>							
3.0	M54B30	170 (231)	06/00-12/06		LA-1130		LO-1512	→03/02	LF-1139	LAC-1104C
								04/02→	LF-1140	
3.0	M54B30	163 (222)	06/00-12/06		LA-1130		LO-1512	→03/02	LF-1139	
								04/02→	LF-1140	
3.0 d	M57D30	160 (218)	09/03-12/06		LA-1102		LO-1118		LF-1144	
3.0 TDS	M57D30	135 (184)	05/00-10/03		LA-1102		LO-1117		LF-1138	
4.4	M62B44	210 (286)	03/00-10/03		LA-1106		LO-1110	→03/02	LF-1139	
								04/02→	LF-1140	
4.4 i	N62B44	235 (320)	09/03-12/06		LA-1106		LO-1101		LF-1140	
4.6 is HP	M62B46	254 (347)	07/01-12/06		LA-1106		LO-1110	→03/02	LF-1139	
								04/02→	LF-1140	
4.8 is	N62B48	265 (360)	05/04-12/06		LA-1106		LO-1101		LF-1140	
<b>X5 (E70)</b>			<b>06→</b>							
3.0 d	M57D30N2	173 (231)	03/07-06/10		LA-1102		LO-1118		LF-1130	LAC-1103C
30 dX	N57D30A	180 (245)	06/10→				LO-1920			
3.0 sd	M57D30N2	210 (286)	09/07-06/10		LA-1948		LO-1118		LF-1130	
3.0 si	N52B30A	200 (272)	11/06-06/10		LA-1110		LO-1106			
35 iX	N55B30A	225 (306)	06/10→		LA-1133		LO-1106			
3.5 d	M57D30N2	210 (286)	05/08-06/10		LA-1948		LO-1118			
35 dX	M57D30N2	210 (286)	06/10→		LA-1948		LO-1118			
4.8i	N62B48B	261 (355)	11/06-06/10		LA-1108		LO-1122			
<i>additionally</i>					LA-1108-1					
<b>X6 (E71)</b>			<b>08→</b>							
30dX	M57D30	173 (235)	04/08-03/10		LA-1102		LO-1118		LF-1130	LAC-1103C
30dX	M57D30A	180 (245)	04/10→				LO-1920			
35dX	M57D30N2	210 (286)	04/08-05/10		LA-1948		LO-1118			
35iX	N54B30A	225 (306)	04/08→		LA-1133		LO-1106			
40dX	N57D30B	225 (306)	04/10→				LO-1920			
50iX	N63B44A	300 (407)	04/08→				LO-1924			









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<b>Z4</b>			<b>02-08</b>				
2.0i	N46B20	110 (150)	05/05-10/08	LA-1134	LO-1105		
2.2i	M52B22	125 (170)	09/03-04/06	LA-1105	LO-1512		
<i>Use in dusty environments</i>				LA-1105-1			
2.5i	M52B25	141 (192)	03/02-04/06	LA-1105	LO-1512		
<i>Use in dusty environments</i>				LA-1105-1			
2.5i	N52B25	130 (177)	03/06-10/08	LA-1134	LO-1106		
2.5 si	N52B25	160 (218)	03/06-10/08	LA-1134	LO-1106		
3.0i	M54B30	170 (231)	03/02-04/06	LA-1105	LO-1512		
<i>Use in dusty environments</i>				LA-1105-1			
3.0 si	N52B30	195 (265)	03/06-10/08	LA-1134	LO-1106		
3.2 M	S50B32	252 (343)	03/06-10/08	LA-1107			
<b>Z8</b>			<b>00-03</b>				
4.9 (E52)	S62B50	294 (400)	06/00-06/03	LA-1106	LO-1110		
<b>CADILLAC</b>							
<b>BLS</b>			<b>07→</b>				
1.9 D	Z19DTH	110 (150)	08/07→	LA-1530	LO-1521	→09/05	LF-1814
						10/05→	LF-1502
1.9 D	Z19DTR	132 (180)	12/07→	LA-1530	LO-1521	→09/05	LF-1814
						10/05→	LF-1502
2.0 T	B207L	129 (175)	08/07→	LA-1531	LO-1522		LF-1110
2.0 T	B205R	154 (210)	12/07→	LA-1531	LO-1522		LF-1110
2.8 V6	B284L	188 (255)	08/07→	LA-1531			LF-1110
<b>CTS</b>			<b>01→</b>				
2.6 V6	Y26SE	136 (185)	10/01-02/05		LO-1518		
<b>Seville</b>			<b>99→</b>				
4.6 V8 SLS	V832V	205 (279)	08/99→	LA-1532			
4.6 V8 STS	V832V	224 (305)	08/99→	LA-1532			
<b>CHEVROLET</b>							
<b>Aveo</b>			<b>06→</b>				
1.2		53 (72)	02/06→	LA-1381	LC-1314		LF-1121
1.2		62 (84)	04/08→	LA-1381	LC-1905		LF-1121
1.4 16V	F14D3	69 (94)	02/06→	LA-1381	LC-1501		LF-1121
1.4 16V	F14D3	74 (101)	04/08→	LA-1381	LO-1520		LF-1121
<b>Aveo (T300)</b>			<b>11→</b>				
1.4	A14XER	74 (100)	07/11→	LA-1903	LO-1520		LAC-1515
1.6	F16D4		07/11→	LA-1903	LO-1520		LAC-1515C
<b>Captiva</b>			<b>06→</b>				
2.0 CDTI	Z20DMH	110 (150)	09/06→	LA-1967	LO-1926		LF-1814
2.0 CDTI	Z20DM	93 (127)	11/06→	LA-1967	LO-1926		LF-1814
2.4	Z24XE	103 (140)	09/06→	LA-1967	LC-1501		
3.2 V6	Z 32 SE	167 (227)	11/06→	LA-1967	LC-1910		
<b>Cruze</b>			<b>09→</b>				
1.6	F16D3	80 (109)	09/09→	LA-1570	LC-1501		
1.6	F16D4	83 (113)	09/09→	LA-1570	LC-1501		LAC-1515
1.8	F18D4	104 (141)	09/09→	LA-1570	LO-1520		LAC-1515C
<b>Epica</b>			<b>06→</b>				
2.0 VDCI Diesel		110 (150)	02/07→				LF-1814
2.0i 24V		105 (144)	06/06→	LA-1533	LC-1320		LF-1050
2.5i 24V		115 (156)	06/06→	LA-1533	LC-1320		LF-1050
<b>Evanda</b>			<b>02→</b>				
2.0i 16V		96 (131)	11/02→	LA-1533	LC-1501		LF-1050
<b>Lacetti</b>			<b>04→</b>				
1.4 16V	F14D3	70 (95)	03/04→	LA-1383	LC-1501		LF-1050
1.6 16V	F16D3	80 (109)	03/04→	LA-1383	LC-1501		LF-1050
1.8 16V	T18SED	90 (122)	03/04→	LA-1383	LC-1501		LF-1050
2.0 Diesel		89 (121)	02/07→				LF-1814

• CHEVROLET — CHRYSLER









							
<b>Lanos</b>			<b>97→</b>				
1.3	A14SMS	55 (75)	07/97→		LA-1515	LC-1501	LF-1050
1.5	A15SMS	63 (86)	07/97→		LA-1515	LC-1501	LF-1050
1.6 16V	A16DMS	78 (106)	07/97→		LA-1515	LC-1501	LF-1050
<b>Niva</b>			<b>02→</b>				
1.7		59 (80)	09/02→		LA-1505	LC-1030	LF-1050 LAC-1906 LAC-1906C
<b>Rezzo</b>			<b>00→</b>				
1.6	A16DMS	77 (105)	09/00→		LA-1534	LC-1501	LF-1050
1.8		66 (90)	09/00→		LA-1534	LC-1501	LF-1050
1.8	A18DMS	72 (98)	09/00→		LA-1534	LC-1501	LF-1050
2.0	X20SED	89 (121)	09/00→		LA-1534	LC-1501	LF-1050
<b>Spark</b>			<b>05→</b>				
0.8		37 (50)	05/05→		LA-1427	LC-1314	LAC-094
1.0		46 (63)	05/05→		LA-1427	LC-1314	
<b>Spark</b>			<b>10→</b>				
1.0		50 (68)	04/10→		LA-1949	LC-1905	LAC-1921 LAC-1921C
<b>CHRYSLER</b>							
<b>Crossfire</b>			<b>03→</b>				
3.2 SRT-6	M112.960	246 (335)	03/04→			LO-1201	LF-1215 LAC-1220 LAC-1220C
3.2 V6	M112 (EGX)	160 (218)	09/03→			LO-1201	LF-1215
<b>Neon</b>			<b>94→</b>				
1.6		85 (115)	05/01→			LO-1221	
1.8 16V		85 (115)	09/97-09/99		LA-1221	LC-1219	
2.0	420H	98 (133)	08/99→			LC-1219	
2.0 16V	420H	98 (133)	05/94-09/99		LA-1221	LC-1219	
2.0 16V		107 (145)	06/94-09/99		LA-1221	LC-1219	
2.0 16V	420T	109 (148)	04/96-09/99		LA-1221	LC-1219	
2.0 16V R/T		110 (150)	10/01→			LC-1219	
<b>PT Cruiser / PT Cruiser Cabrio</b>			<b>00→</b>				
1.6	EJD	85 (115)	03/01→	→08/05	LA-1222	LO-1221	LAC-1219
				09/05→	LA-1223		
2.0 16V	ECC	104 (141)	04/00→	→08/05	LA-1222	LC-1219	
				09/05→	LA-1223		
2.2 CRD	EDJ (OM646)	89 (121)	02/02→				
2.2 CRD	EDJ (OM646)	110 (150)	08/05→				
2.4 GT Turbo	EDV	164 (223)	07/03-07/05		LA-1222	LC-1113	
2.4 GT Turbo	EDT	169 (230)	09/04→	→08/05	LA-1222	LC-1113	
				09/05→	LA-1223		
2.4 16V	EDZ	110 (150)	06/00→	→08/05	LA-1222	LC-1219	
				09/05→	LA-1223		
2.4 16V	EDZ	112 (152)	02/04→	→08/05	LA-1222	LC-1219	
				09/05→	LA-1223		
2.4 16V	EDZ	105 (143)	08/05→		LA-1223	LC-1219	
<b>Saratoga</b>			<b>89-95</b>				
3.0	6G72	105 (142)	09/89-12/95		LA-1221	LC-1219	
<b>Sebring</b>			<b>01→</b>				
2.0 CRD		103 (140)	03/07→			LO-1003	LF-1216
2.0 16V		104 (141)	02/01-03/07			LC-1219	
2.4 16V		112 (152)	02/01-03/07			LC-1219	
2.7 V6		149 (203)	02/01-10/07			LC-1220	
<b>Stratus</b>			<b>95→</b>				
2.0 LE	C00	98 (133)	12/95→			LC-1219	
2.4 16V		103 (140)	12/95→			LC-1219	
2.5 V6 LX	H00	120 (163)	12/95→			LC-1220	









• CHRYSLER — CITROEN

							
<b>Viper</b>			<b>98→</b>				
8.0		282 (384)	07/98→			LC-1220	
<b>Voyager / Grand Voyager (GS)</b>			<b>95-01</b>				
2.0i	C00	98 (133)	01/95-04/01		LA-1221	LC-1219	
2.4i	B00	111 (151)	01/95-04/01		LA-1221	LC-1220	
2.5 TD	M00	85 (116)	01/95-04/01		LA-1221		
3.0i		112 (152)	01/95-04/01		LA-1221	LC-1220	
3.3i	R00	116 (158)	01/95-04/01		LA-1221	LC-1220	
3.8i AWD		131 (178)	01/95-04/01		LA-1221	LC-1220	
3.8i AWD	L00	122 (166)	01/95-04/01		LA-1221	LC-1220	
<b>Voyager / Grand Voyager (RG)</b>			<b>01→</b>				
2.4		108 (147)	02/01→		LA-1224	LC-1219	
2.5 CRD (Turbodiesel)		105 (142)	02/01→		LA-1224	LO-710	
2.8 CRD (Turbodiesel)		110 (150)	06/04→		LA-1224		Left-hand drive LAC-1221C
3.3		128 (174)	02/01→		LA-1224	LC-1220	
3.8		160 (218)	02/01→		LA-1224	LC-1220	
<b>300 C</b>			<b>04→</b>				
2.7		142 (193)	09/04→			LC-1220	
3.5		186 (253)	09/04→			LC-1220	
5.7		250 (340)	09/04→			LC-1220	LAC-1222C
6.1 - SRT8		316 (430)	02/06→			LC-1220	
<b>300 M</b>			<b>98-04</b>				
2.7 V6 24V		150 (204)	11/98-09/04			LC-1220	
3.5 V6 24V		185 (252)	07/98-09/04			LC-1220	
<b>CITROEN</b>							
<b>AX</b>			<b>86-98</b>				
10	CDY/C1A/C3A (TU9/9M)	33 (45)	07/86-12/98		LA-1350	LC-1320	
	<i>Carburettor</i>						LF-1301
	<i>Injection</i>						LF-1501
10	CDZ (TU9M)	37 (50)	07/92-12/98		LA-1350	LC-1320	LF-1501
10 E	C3A	30 (41)	12/86-12/88		LA-1350	LC-1320	LF-1301
11	H1B	40 (54)	12/86-06/90		LA-1350	LC-1320	LF-1301
11	HAZ (TU1CP)	40 (54)	09/88-12/89		LA-1350	LC-1320	LF-1301
11	HDZ (TU1M)	44 (60)	10/89-12/98		LA-1350	LC-1320	
	<i>Carburettor</i>						LF-1301
	<i>Injection</i>			05/92→	LA-1351		05/92→ LF-1501
13 Sport	M4A	69 (49)	04/87-12/88			LC-1320	
14	K1B	44 (60)	12/86-12/88		LA-1350	LC-1320	LF-1301
14	K2B	62 (84)	01/88-12/92		LA-1350	LC-1320	
	<i>Carburettor</i>						LF-1301
	<i>Injection</i>						LF-1501
14	KDY (TU3M)	55 (75)	03/89-12/96	→06/91	LA-1350	LC-1320	
				07/91→	LA-1351		
	<i>Injection</i>						LF-1501
14 D	K9A (TUD3)	38 (52)	09/88-06/92		LA-1304	LC-1320	LF-1302
14 D	K9Y (TUD3Y)	37 (50)	08/91-11/97		LA-1304	LC-1320	LF-1302
14 Gti	KFZ (TU3FJ2)	69 (94)	06/91-12/96		LA-1351	LC-1320	LF-1501
14 Gti	KFY (TU3FJ2)	66 (90)	08/91-12/96		LA-1351	LC-1320	LF-1501
14 4X4	KDY (TU3M)	55 (75)	08/91-12/96		LA-1351	LC-1320	LF-1501
15 D	VJZ (TUD5)	40 (54)	08/94-12/97		LA-1351	LC-1320	LF-1302
15 D		43 (58)	08/94-12/97			LC-1320	LF-1302
<b>Berlingo</b>			<b>96-10</b>				
1.1i	HDZ/HFX (TU1M/TU1JP)	44 (60)	10/96-01/10	11/02→	LA-1352	→08/00 LC-1320	LF-1701
						09/00→ LO-1302	
	<i>Engine code HDZ (TU1M)</i>			→10/02	LA-1351		
	<i>Engine code HFX (TU1JP)</i>			09/00-10/02	LA-1353		→12/00 LAC-1310
	<i>Use in dusty environments</i>			11/02→	LA-1305		01/01→ LAC-1304

									
1.4i	KFX (TU3JP)	55 (75)	10/96-01/10	→10/02	LA-1353	→06/00	LC-1320	LF-1701	
				11/02→	LA-1352				
<i>Use in dusty environments</i>				11/02→	LA-1305				
<i>Engine No → 4717577</i>						07/00→	LO-1302		
<i>Engine No 4717578→</i>						07/00→	LO-1301		
1.4i BiValent	TU3JP	55 (75)	04/03-01/10		LA-1352			LF-1701	
<i>Use in dusty environments</i>					LA-1305				
<i>Engine No → 4717577</i>							LO-1302		
<i>Engine No 4717578→</i>							LO-1301		
1.6 HdI 75	DV6B	55 (75)	09/05-01/10		LA-1354		LO-1610	LF-1303	
1.6 HdI 90	DV6ATED4	66 (90)	07/05-01/10		LA-1354		LO-1610	LF-1303	
1.6i 16V	NFU (TU5JP4)	80 (109)	10/00-01/10	11/02→	LA-1305			LF-1701	
<i>Chassis No → ORGAR/P 10072</i>						→05/04	LO-1302		→12/00 LAC-1310
<i>Chassis No ORGAR/P 10073→</i>						06/04→	LO-1301		01/01→ LAC-1304
1.8 D	A9A	43 (59)	10/96-12/02		LA-1355			LF-1304	
1.8 D	DW8	51 (70)	08/98-12/02		LA-1355			LF-1304	
1.8i	LFZ (XU7P)	66 (90)	12/97-12/02		LA-1303			LF-1701	
1.9 D	DJY	51 (70)	10/96-07/98					LF-1304	
<i>Chassis No ORGA 7301→</i>				01/97→	LA-1355				
1.9 D (MFWJZ)	WJY/WJZ (DW8/DW8B)	51 (69)	07/98-01/10	11/02→	LA-1356		LC-1320	LF-1305	
<i>Engine code WJY (DW8B)</i>				→10/02	LA-1355				
2.0 HdI 90	RHY (DW10TD)	66 (90)	02/99-08/05	→10/02	LA-1357		LC-1320		
				11/02→	LA-1356				
<i>Bosch injection system</i>								LF-1306	
<i>Siemens injection system</i>								LF-1307	
<b>Berlingo II</b>			<b>08→</b>						
1.6 16V	TU5JP4B	66 (90)	04/08→		LA-1308		LO-1301		
1.6 VTi 95	EP6CDTR	72 (98)	08/10→		LA-1362		LO-1301		
1.6 16V	TU5JP4	80 (109)	04/08→		LA-1308		LO-1301		
1.6 HDi	DV6ATED4	66 (90)	04/08→		LA-1354		LO-1610	LF-1303	LAC-1311 LAC-1311C
1.6 HDi	DV6TED4	80 (109)	04/08→		LA-1354		LO-1610	LF-1303	
1.6 HDi FAP	DV6DTED4	68 (92)	03/10→		LA-1950		LO-1610		
1.6 HDi	DV6BTED4	55 (75)	04/08→		LA-1354		LO-1610	LF-1303	
<b>BX</b>			<b>82-94</b>						
11		42 (57)	10/86-06/92		LA-1358			LF-1501	
14	K1H (TU3A)	47 (64)	01/89-12/89		LA-1350		LC-1320		
14	KDY (TU3M)	55 (75)	01/89-02/93	→09/91	LA-1350		LC-1320		
				10/91→	LA-1351				
<i>Injection</i>								LF-1501	
14 Break	150C	53 (72)	01/86-02/93	→07/88	LA-1358			LF-1501	
				08/88-09/91	LA-1350				
				10/91→	LA-1351				
14 E	150A	45 (61)	10/82-06/88		LA-1358				
14 E	150C	52 (71)		→07/88	LA-1358	08/88→	LC-1320		
				08/88→	LA-1350				
14 E	150C	53 (72)	04/83-02/93	→07/88	LA-1358	08/88→	LC-1320	LF-1301	
				08/88-09/91	LA-1350				
				09/91→	LA-1351				
14 E	150F	49 (67)	09/85-02/93	→07/88	LA-1358	08/88→	LC-1320	LF-1801	
				08/88-09/91	LA-1350				
				09/91→	LA-1351				
14 E		59 (80)	10/85-05/89	→07/88	LA-1358	08/88→	LC-1320	LF-1801	
				08/88→	LA-1350				









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<b>BX</b>			<b>82-94</b>				
16		67 (91)	10/83-08/94	→06/87 07/87→	LA-1359 LA-1304	LC-1320	LF-1301
16	171D	64 (87)	07/85-02/93	→06/87 07/87→	LA-1359 LA-1304	LC-1320	LF-1301
16	180Z	76 (103)	03/86-02/93		LA-1304	LC-1320	LF-1501
16	B1E (XU51C)	53 (72)	09/87-02/93		LA-1304	LC-1320	
16		58 (76)	09/87-02/93		LA-1304	LC-1320	LF-1301
16	BAY (XU5CP), BAZ (XU5CP)	55 (75)	09/88-12/94		LA-1304	LC-1320	LF-1501
16 Break	171D	64 (87)	07/85-12/94	→06/87 07/87→	LA-1359 LA-1304	LC-1320	LF-1301
16 Break	180Z	76 (103)	03/86-12/94		LA-1304	LC-1320	LF-1501
16 Break	B1E (XU51C)	53 (72)	09/88-12/94		LA-1304	LC-1320	
<i>Carburettor</i>							LF-1301
<i>Injection</i>							LF-1501
16 Break	BDY (XU5M)	65 (88)	05/89-12/94		LA-1304	LC-1320	LF-1501
16 E	BDY (XU5M)	65 (88)	05/89-02/93		LA-1304	LC-1320	
<i>Carburettor</i>							LF-1301
<i>Injection</i>							LF-1501
18 D	161 (XUD7)	44 (60)	10/85-09/93	→03/87 04/87→	LA-1359 LA-1304	LC-1320	07/92→ LF-1304
<i>Bosch injection system</i>							→06/92 LF-1308
<i>CAV/Delphi injection system</i>							→06/92 LF-1309
19	159A	75 (102)	07/86-05/89	→06/87 07/87→	LA-1359 LA-1304	LC-1320	
19	D2C (XU92C)	70 (95)	09/86-11/89	→06/87 07/87→	LA-1359 LA-1304	LC-1320	
19	DDZ (XU9M)	80 (109)	06/88-02/93		LA-1304	LC-1320	LF-1501
19	DKZ (XU9JA)	88 (120)	06/88-02/93		LA-1304	LC-1320	LF-1501
19 Break	D2A	75 (102)	07/86-12/94	→06/87 07/87→	LA-1359 LA-1304	LC-1320	
19 Break	D2C (XU92C)	70 (95)	12/87-12/89		LA-1304	LC-1320	
19 Break	DDZ (XU9M)	80 (109)	06/88-12/94		LA-1304	LC-1320	LF-1501
19 Break	DKZ (XU9JA)	88 (120)	06/88-12/94		LA-1304	LC-1320	LF-1501
19 Break 4WD	DDZ (XU9M)	80 (109)	10/90-05/91		LA-1304	LC-1320	LF-1501
19 D	D9A (XUD9)	47 (64)	09/83-12/87	→07/87 08/87→	LA-1359 LA-1304		
<i>Bosch injection system</i>							LF-1308
<i>CAV/Delphi injection system</i>							LF-1309
19 D	D9B (XUD9A)	51 (69)	03/87-02/93		LA-1304	LC-1320	07/92→ LF-1304
<i>Bosch injection system</i>							→06/92 LF-1308
<i>CAV/Delphi injection system</i>							→06/92 LF-1309
19 D	DJZ (XUD9Y)	47 (64)	10/92-09/93		LA-1304	LC-1320	LF-1304
19 D Break	D9B (XUD9A)	51 (69)	03/87-12/94	→07/87 08/87→	LA-1359 LA-1304		
<i>Bosch injection system</i>							→06/92 LF-1308
<i>CAV/Delphi injection system</i>							→06/92 LF-1309
19 D Break	DJZ (XUD9Y)	47 (64)	10/92-11/94		LA-1304	LC-1320	LF-1304
19 E 4x4	D2F	80 (109)	04/89-02/93		LA-1304	LC-1320	
<i>Injection</i>							LF-1501
19 GTI	D6A (XU9J2)	90 (122)	07/86-02/93		LA-1304	LC-1320	LF-1501
19 GTi 16V	D6C (XU9J4)	116 (158)	09/87-12/88		LA-1304	LC-1320	LF-1501
19 GTi 16V	DFW (XU9J4)	108 (147)	03/88-02/93		LA-1304	LC-1320	LF-1501
19 GTi 4x4	DKZ (XU9JA)	88 (120)	06/88-02/93		LA-1304	LC-1320	LF-1501
19 TRD	AJZ (XUD7TE)	66 (90)	03/88-12/94		LA-1304	LC-1320	06/92→ LF-1304
<i>Bosch injection system</i>							→06/92 LF-1308
<i>CAV/Delphi injection system</i>							→06/92 LF-1309









															
<b>C-Crosser</b>						<b>07→</b>									
2.0 16V		108 (147)	11/10→		LA-396			LC-414							LAC-308 LAC-308C
2.2 HDi 155	DW12BTE4	115 (156)	09/07→					LO-1301							
2.4 16V		125 (170)	11/07→		LA-396			LC-414							
<b>C1</b>						<b>05→</b>									
1.0	1KR-FE	50 (68)	06/05→		LA-1360										
1.4 HDi	DV4TED	40 (54)	08/05→					LO-1610					LF-1310		
<b>C2</b>						<b>03-10</b>									
1.1	HFZ (TU1JP/ TU1A)	44 (60)	09/03-05/10		LA-1352								LF-1701		With air- conditioning system:  LAC-1300 LAC-1300C
<i>Use in dusty environments</i>					LA-1305										
<i>Engine No →4413114</i>								LO-1302							
<i>Engine No4413115→</i>								LO-1301							
1.4	KFX (TU3JP/ TU3A)	54 (75)	09/03-05/10		LA-1352								LF-1701		
<i>Use in dusty environments</i>					LA-1305										
<i>Engine No →4717577</i>								LO-1302							
<i>Engine No4717518→</i>								LO-1301							
1.4 16V	ET3J4	66 (90)	06/06-05/10		LA-1352			LO-1301					LF-1701		
<i>Use in dusty environments</i>					LA-1305										
1.4 HDi	8HX (DV4ATD/ DV4TD)	50 (68)	09/03-05/10		LA-1361			LO-1610					LF-1310		
1.6 16V (VTR)	NFU (TU5JP4)	80 (109)	09/03-05/10		LA-1305								LF-1701		
<i>Chassis No →ORGA/PR 10072</i>								→05/04	LO-1302						
<i>Chassis No ORGA/PR 10073→</i>								06/04→	LO-1301						
1.6 16V (VTS)	NFU (TU5JP4S)	90 (122)	10/04-05/10		LA-1305			LO-1301					LF-1701		
1.6 HDi	DV6TED4	80 (109)	09/05-05/10		LA-1354			LO-1610					LF-1303		
<b>C3 / C3 Pluriel</b>						<b>01-09</b>									
1.1	HFZ (TU1JP)	44 (60)	09/01-12/09		LA-1352										LAC-1300 LAC-1300C
<i>Use in dusty environments</i>					LA-1305										
<i>Engine No → 4413114</i>								LO-1302							
<i>Engine No 4413115→</i>								LO-1301							
1.4	KFV/KFX (TU3JP)	54 (73)	09/01-12/09		LA-1352										
<i>Use in dusty environments</i>					LA-1305										
<i>Engine No → 4717577</i>								LO-1302							
<i>Engine No 4717578→</i>								LO-1301							
1.4 HDi 70	8HX (DV4TD)	50 (68)	09/01-12/09		LA-1361			LO-1610					LF-1310		
1.4 HDi 90	8HY (DV4TED4)	66(90)	09/01-12/09		LA-1354			LO-1610					LF-1303		
1.4 16V	KFU/KFX (ET3J4)	66 (90)	11/03-12/09		LA-1352								LF-1701		
<i>Use in dusty environments</i>					LA-1305										
<i>Engine No → 4717577</i>								LO-1302							
<i>Engine No 4717578→</i>								LO-1301							
1.4 16V	KFU/KFX (ET3J4)	65 (88)	03/04-12/09		LA-1352								LF-1701		
<i>Use in dusty environments</i>					LA-1305										
<i>Engine No → 4717577</i>								LO-1302							
<i>Engine No 4717578→</i>								LO-1301							
1.6 HDi 110	DV6TED4	80 (109)	10/05-12/09		LA-1354			LO-1610					LF-1303		
1.6 HDi 90	DV6ATED4	66 (90)	06/05-12/09		LA-1354			LO-1610					LF-1303		
1.6 16V	NFU (TU5JP4)	80 (109)	09/01-12/09		LA-1305								LF-1701		
<i>Chassis No → ORGA/PR 10072</i>								→05/04	LO-1302						
<i>Chassis No ORGA/PR 10073→</i>								06/04→	LO-1301						
<b>C3 II</b>						<b>10→</b>									
1.1	TU1AE5	44 (60)	01/10→									LO-1301			LAC-1306C
<i>Chassis No → ORGA 12410</i>					LA-1352										
<i>Chassis No ORGA 12411 →</i>					LA-1951										











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<b>C3 II</b>			<b>10→</b>				
1.4	TU3A/TU3AE5	54 (73)	01/10→			LO-1301	LF-1701
<i>Chassis № → ORGA 12410</i>					LA-1352		
<i>Chassis № ORGA 12411 →</i>					LA-1951		
1.4 VTi 95	EP3C	70 (95)	01/10→	LA-1362	LO-1301		LF-1701
1.4 HDi 70	DV4TD, DV4C	50 (68)	01/10→		LO-1610		
<i>Engine code DV4TD</i>					LA-1361		
1.6 VTi 120	EP6C	88 (120)	01/10→	LA-1362	LO-1301		LF-1701
1.6 HDi 90	DV6ATED4 E4	66 (90)	01/10→	LA-1354	LO-1610		
1.6 HDi 90 FAP	DV6DTED E5	68 (92)	01/10→	LA-1950	LO-1610		
<b>C3 Picasso</b>			<b>09→</b>				
1.4	EP3	70 (95)	02/09→	LA-1362	LO-1301		
1.6 16V	EP6	88 (120)	02/09→	LA-1362	LO-1301		
1.6 HDi 90	DV6ATED4	66 (90)	02/09→	LA-1354	LO-1610		
1.6 HDi 90 FAP	DV6DTED	68 (92)	02/09→	LA-1950	LO-1610		
<b>C4</b>			<b>04-10</b>				
1.4 16V	ET3J4 (TU3JP4)	65 (88)	10/04-12/10	LA-1307	LO-1301		
1.6 16V	TU5JP4	80 (109)	10/04-09/08	LA-1308	LO-1301		
<i>Chassis № ORGA/PR 10736→</i>						04/06→	LF-1701
1.6 16V VTi 120	EP6	88 (120)	09/08-12/10	LA-1362	LO-1301		
1.6 16V THP 140 Automatic	EP6DT	103 (140)	09/08-12/10		LO-1301		
<i>Chassis № → ORGA 11920</i>					LA-1924		
<i>Chassis № ORGA 11921 →</i>					LA-1925		
<i>Use in dusty environments</i>					LA-1923		
1.6 16V THP 150	EP6DT	110 (150)	09/08-12/10		LO-1301		
<i>Chassis № → ORGA 11920</i>					LA-1924		
<i>Chassis № ORGA 11921 →</i>					LA-1925		
<i>Use in dusty environments</i>					LA-1923		
1.6 HDi 90	DV6ATED4	66 (90)	10/04-12/10	LA-1354	LO-1610		LF-1303
1.6 HDi 110	DV6TED4	80 (109)	10/04-12/10	LA-1354	LO-1610		LF-1303
2.0 16V	EW10J4	100 (136)	10/04-12/10	LA-1302	LC-1320		
2.0 16V Automatic	EW10A	103 (140)	10/04-12/10	LA-1363	LO-1301		
2.0 16V WT (VTS)	EW10J4S	130 (177)	10/04-12/10		LC-1320		
2.0 HDi 135	DW10BTED4	100 (136)	10/04-12/10		LO-1301		LF-1311
2.0 HDi 135 Automatic	DW10BTED4	100 (136)	10/04-12/10		LO-1301		LF-1311
2.0 HDi 140	DW10BTED4	103 (140)	08/08-12/10		LO-1301		LF-1311
<b>C4 II (B7)</b>			<b>10→</b>				
1.4 VTi 95	EP3C	70 (95)	12/10→	LA-1362	LO-1301		LF-1701
1.6 VTi 120	EP6C, EP6CG	88 (120)	12/10→	LA-1362	LO-1301		LF-1701
1.6 THP 155	EP6CDT	115 (156)	12/10→	LA-1925	LO-1301		LF-1701
1.6 HDi 90	DV6DTED	68 (92)	12/10→	LA-1950	LO-1610		
1.6 HDi 110	DV6C	82 (112)	12/10→	LA-1950	LO-1610		
<b>C4 Picasso / Grand C4 Picasso</b>			<b>06→</b>				
1.6 16V THP 140 Automatic	EP6DT	103 (140)	10/08→		LO-1301		
<i>Chassis № → ORGA 11920</i>					LA-1924		
<i>Chassis № ORGA 11921 →</i>					LA-1925		
<i>Use in dusty environments</i>					LA-1923		
1.6 16V THP 150	EP6DT	110 (150)	10/08→		LO-1301		
<i>Chassis № → ORGA 11920</i>					LA-1924		
<i>Chassis № ORGA 11921 →</i>					LA-1925		
<i>Use in dusty environments</i>					LA-1923		
1.6 16V VTi 120	EP6	88 (120)	10/08→	LA-1362	LO-1301		
1.6 HDi 110	DV6TED4	80 (109)	10/06→	LA-1354	LO-1610		LF-1303
1.8 16V	EW7A	92 (125)	10/06-09/08	LA-1363	LO-1301		
2.0 16V	EW10A	103 (140)	10/06→	LA-1363	LO-1301		
2.0 HDi 135	DW10BTED4	100 (136)	10/06→		LO-1301		LF-1311



															
<b>C5 (DC_)</b>						<b>00-04</b>									
1.6 HDi 110	DV6TED4	80 (109)	11/04-05/08							LO-1610			LF-1303		
1.8 16V	6FZ (EW7J4)	85 (116)	02/01-10/04			LA-1304				LC-1320			LF-1701		
2.0 16V HPI	EW10D	103 (140)	12/00-10/04			LA-1304				LC-1320			LF-1701		
2.0 HDi 90	RHX (DW10TD)	66 (90)	12/01-10/04			LA-1304				LC-1320			LF-1306		
<i>Use in dusty environments</i>						LA-1304-1									
2.0 HDi 110	DW10BTED4	79 (107)	12/00-10/04			LA-1304				LC-1320					
<i>Use in dusty environments</i>						LA-1304-1									
<i>Bosch injection system</i>													LF-1306	LAC-1301C	
<i>Siemens injection system</i>													LF-1307		
2.0 16V	EW10J4	100 (136)	12/00-10/04			LA-1304				LC-1320			LF-1701		
2.2 HDi	DW12ARED	98 (133)	12/00-10/04			LA-1304				LC-1320					
<i>Use in dusty environments</i>						LA-1304-1									
<i>Bosch injection system</i>													LF-1306		
<i>Siemens injection system</i>													LF-1307		
3.0 V6	ES9J4S	152 (207)	12/00-10/04			LA-1304				LC-1320			LF-1701		
<b>C5 (RC_)</b>						<b>04-08</b>									
1.8 16V	6FZ (EW7J4)	85 (116)	11/04-10/05			LA-1306				LC-1320					
1.8 16V	EW7A / EW7J4	92 (125)	11/05-05/08			LA-1306									
<i>Engine code EW7J4</i>										LC-1320					
<i>Engine code EW7A</i>										LO-1301					
2.0 16V	EW10A	103 (140)	11/04-05/08			LA-1306				LO-1301				LAC-1302C	
2.0 HDi 135	DW10BTED4	100 (136)	11/04-05/08			LA-1364				LO-1301			LF-1311		
2.2 HDi	DW12TED4	98 (133)	11/04-05/08			LA-1364				LC-1320			LF-1307		
2.2 HDi Biturbo FAP	DW12BTED4 PF	125 (170)	02/06-05/08							LO-1301					
3.0 V6	XFV (ES9A)	152 (207)	11/04-05/08			LA-1306				LC-1320					
<b>C5 (TD_)</b>						<b>08→</b>									
1.6 VTi 120	EP6C	88 (120)	10/10→			LA-1925				LO-1301			LF-1701		
1.6 HDi FAP	DV6TED4	80 (109)	04/08→							LO-1610			LF-1312		
1.6 HDi 110 FAP	DV6CTED	82 (112)	03/10→			LA-1950				LO-1610					
1.8 16V	EW7A	92 (125)	04/08→			LA-1306				LO-1301			LF-1701		
2.0 16V	EW10A	103 (140)	04/08→			LA-1306				LO-1301			LF-1701		
2.0 HDi FAP	DW10BTED4	100 (136)	04/08-03/09			LA-1364				LO-1301			LF-1311	LAC-1922C	
2.0 HDi 140 FAP	DW10BTED4	103 (140)	04/09→			LA-1364				LO-1301					
2.2 HDi FAP	DW12BTED4	125 (170)	04/08→							LO-1301					
2.2 HDi 200 FAP	DW12C	150 (204)	10/10→							LO-1301					
2.7 V6 HDi FAP	DT17BTED4	150 (204)	04/08→							LO-1321			LF-1312		
3.0 V6	ES9A	155 (211)	04/08→			LA-1306				LC-1320			LF-1701		
<b>C6</b>						<b>05→</b>									
2.2 HDi Biturbo FAP	DW12BTED4 PF	125 (170)	07/06→							LO-1301				LAC-1302C	
2.7 V6 HDi FAP	DT17TED4	150 (204)	10/05→							LO-1321			LF-1312		
3.0 V6 24V	ES9A	155 (211)	10/05→			LA-1306				LC-1320			LF-1701		
<b>C8</b>						<b>02→</b>									
2.0	EW10J4	100 (136)	06/02-12/05			LA-1304				LC-1320					
2.0	EW10A	103 (140)	10/05→			LA-1304				LO-1301					
2.0 HDi	DW10ATED4	79 (107)	06/02→							LC-1320			LF-1307		
<i>Chassis No → ORGA 10121</i>						LA-1304									
<i>Chassis No ORGA 10122→</i>						LA-1304-1									
2.0 HDi	DW10URED4	88 (120)	07/06→			LA-1365				LO-1301			LF-1311	With air-conditioning system:	
2.0 HDi FAP	DW10URED4	100 (136)	07/06→			LA-1365				LO-1301			LF-1311	LAC-1313	
2.2	EW12J4	116 (158)	06/02-10/05			LA-1304				LC-1320				LAC-1313C	
2.2 HDi	DW12TED4	94 (128)	06/02→			LA-1304				LC-1320			LF-1307		
2.2 HDi FAP	DW12BTED4	125 (170)	10/07→			LA-1365				LO-1301					
3.0 V6	ES9J4S	150 (204)	06/02→			LA-1304-1				LC-1320					
<b>DS4</b>						<b>11→</b>									
1.6 VTi 120	EP6C, EP6CG	88 (120)	04/11→			LA-1362				LO-1301				LAC-1300C	

# • CITROEN

								
<b>DS4</b>			<b>11→</b>					
1.6 THP 155	EP6CDT	115 (156)	04/11→		LA-1925		LO-1301	
1.6 THP 160	EP6CDTMD	120 (163)	02/12→		LA-1925		LO-1301	LAC-1300C
1.6 e-HDi / HDi 110	DV6C	82 (112)	04/11→		LA-1950		LO-1610	
<b>Evasion (Sinergie)</b>			<b>94-02</b>					
1.8	LFZ (XU7 JP)	73 (99)	05/97-07/02		LA-1304		LC-1320	LF-1802
1.9 D		68 (92)	10/95-12/98		LA-1304		LC-1320	LF-1304
1.9 TD	D8B (XUD9TF)	66 (90)	07/95-07/00		LA-1304		LC-1320	LF-1304
1.9 TD	D8B (XUD9T)	68 (92)	05/97-07/00		LA-1304		LC-1320	LF-1304
2.0	RFU (XU10J2/C)	89 (121)	06/94-07/00		LA-1304		LC-1320	LF-1802
2.0 Hdi	DW19ATED	80 (109)	09/99-07/02		LA-1304		LC-1320	LF-1306
<i>Use in dusty environments</i>					LA-1304-1			
2.0 Turbo	RGX (XU10J2TE)	108 (147)	06/94-07/00		LA-1304		LC-1320	LF-1802
2.0 16V	PFV (XU10J4R)	97 (132)	05/98-09/00		LA-1304		LC-1320	LF-1701
2.0 16V	EW10J4	100 (136)	05/00-07/02		LA-1304		LC-1320	LF-1701
2.1 TD	P8C (XUD11BTE)	80 (109)	05/96-07/02		LA-1304		LC-1320	LF-1314
<b>Jumper I (Relay)</b>			<b>94-02</b>					
1.9 D	D9B (XUD9)	51 (70)	02/94-03/02		LA-1809		LC-1320	
<i>CAV/Delphi injection system</i>								LF-1812
<i>Bosch injection system</i>								LF-1107
1.9 D	D9B	50 (68)	07/99-03/02		LA-1809		LC-1320	
<i>CAV/Delphi injection system</i>								LF-1812
<i>Bosch injection system</i>								LF-1107
1.9 TD	D8C (XUD9UTF)	68 (92)	02/94-03/02		LA-1367		LC-1320	LF-1812
1.9 TD	DHX	67 (92)	02/94-03/02		LA-1367		LC-1320	LF-1812
1.9 TD	D8C	67 (92)	02/94-03/02		LA-1367		LC-1320	LF-1812
1.9 TD	D8C (XUD9UTF)	66 (90)	08/94-03/02		LA-1367		LC-1320	LF-1812
1.9 TD 4X4	D8C (XUD9UTF)	68 (92)	08/96-03/02		LA-1367		LC-1320	LF-1812
2.0	RFW (XU10J2U)	80 (109)	02/94-03/02		LA-1367		LC-1320	LF-1805
2.0 4X4		80 (109)	08/96-03/02		LA-1367		LC-1320	LF-1805
2.0 HDi	DW10TD	62 (84)	08/01-03/02		LA-1367		LC-1320	LF-1807
2.0i	RFW	80 (110)	02/94-03/02		LA-1367		LC-1320	LF-1805
2.5 D	T9A	63 (86)	02/94-03/02		LA-1809	→08/98	LC-1322	LF-1812
						09/98→	LC-1320	
2.5 D	T9A (DJ5)	63 (86)	02/94-03/02		LA-1809	→08/98	LC-1322	LF-1812
						09/98→	LC-1320	
2.5 D		79 (107)	12/96-03/02		LA-1809	→08/98	LC-1322	LF-1812
						09/98→	LC-1320	
2.5 D 4X4	T9A (DJ5)	63 (86)	08/96-03/02		LA-1809	→08/98	LC-1322	LF-1812
						09/98→	LC-1320	
2.5 D 4X4		79 (107)	12/96-03/02		LA-1367	→08/98	LC-1322	LF-1812
						09/98→	LC-1320	
2.5 TD	T8A (DJ5T)	76 (103)	08/94-12/00		LA-1367	→08/98	LC-1322	LF-1812
						09/98→	LC-1320	
2.5 TD 4X4	T8A (DJ5T)	76 (103)	08/94-12/00		LA-1367	→08/98	LC-1322	LF-1812
						09/98→	LC-1320	
2.5 TDI	THX, THZ (DJ5TED)	79 (108)	11/96-12/00		LA-1367	→08/98	LC-1322	
						09/98→	LC-1320	
<i>CAV/Delphi injection system</i>								LF-1812
<i>Bosch injection system</i>								LF-1107
2.8 Hdi		94 (128)	09/00-03/02		LA-1367		LC-1809	LF-1807
<b>Jumper II (Relay)</b>			<b>02-06</b>					
2.0 HDi	DW10TD	62 (84)	02/02-06/06		LA-1367		LC-1320	→12/04 LF-1807
							01/05→	LF-1814









With air-conditioning system:

LAC-1314

With air-conditioning system:

LAC-1315



							
2.0i	XU10J2	81 (110)	02/02-06/06	LA-1367	LC-1320		
2.0i Bipower	XU10J2	70 (95)	02/02-06/06	LA-1367	LC-1320		
2.2 HDi	DW12TED	74 (100)	02/02-06/06	LA-1367	LC-1320	→12/04	LF-1807
						01/05→	LF-1814
2.8 HDi 127	Sofim 2800 HDi	94 (127)	02/02-06/06	LA-1367		→09/02	LF-1807
						10/02-12/04	LF-1315
						01/05→	LF-1814
<i>Engine № → 4006625</i>						LC-1809	
<i>Engine № 4006626→</i>						LC-1810	
2.8 HDi 146	Sofim 2800 HDi	107 (146)	04/04-06/06	LA-1367		→12/04	LF-1807
						01/05→	LF-1814
<i>Engine № →4006625</i>						LC-1809	
<i>Engine № 4006626→</i>						LC-1810	
<b>Jumper III</b>			<b>06→</b>				
2.2 HDi 100	22 DT PUMA	74 (100)	07/06→	LA-1926	LO-1301		LF-1814
2.2 HDi 110	22 DT PUMA Euro 5	81 (110)	07/11→	LA-1926	LO-1301		
2.2 HDi 120	22 DT PUMA	88 (120)	07/06→	LA-1926	LO-1301		LF-1814
2.2 HDi 130	22 DT PUMA Euro 5	96 (131)	07/11→	LA-1926	LO-1301		
2.2 HDi 150	22 DT PUMA Euro 5	110 (150)	07/11→	LA-1926	LO-1301		
3.0 HDi 160	F30DT	115 (157)	07/06→	LA-1926	LC-1901		LF-1814
3.0 HDi FAP	F30DTE5	107 (145)	01/10→	LA-1926	LC-1901		
3.0 HDi FAP 180	F30DT Euro 5	130 (177)	07/11→	LA-1926	LC-1901		
<b>Jumpy I (Dispatch I)</b>			<b>96-07</b>				
1.6	220 A2.000	58 (79)	04/96-01/07	LA-1304	LC-1802	→06/96	LF-1802
						07/96→	LF-1701
1.9 D	D9B (XUD9A)	51 (69)	04/96-05/98	LA-1304	LC-1320		LF-1304
1.9 D	DW8 (WJZ)	51 (69)	04/98-01/07	LA-1304	LC-1320		LF-1305
1.9 TD	D8B (XUD9TF)	68 (92)	04/96-01/07	LA-1304	LC-1320		LF-1304
1.9 TD	DHX (XUD9TF)	66 (90)	04/96-01/07	LA-1304	LC-1320		LF-1304
2.0	RFN (EW10J4)	100 (136)	04/00-01/07	LA-1304	LC-1320		LF-1701
2.0 16V	RFN (EW10J4)	102 (138)	03/00-01/07	LA-1304	LC-1320		LF-1701
2.0 HDi 110	DW10ACTED	80 (109)	03/00-01/07	LA-1304	LC-1320		
<i>Use in dusty environments</i>				LA-1304-1			
<i>Bosch injection system</i>							LF-1306
<i>Siemens injection system</i>							LF-1307
2.0 HDi 16V	DW10ATED4	80 (109)	03/04-01/07	LA-1304	LC-1320		LF-1307
<i>Use in dusty environments</i>				LA-1304-1			
2.0 HDi 95	DW10BTED (RHX)	69 (94)	03/00-01/07	LA-1304	LC-1320		
<i>Use in dusty environments</i>				LA-1304-1			
<i>Bosch injection system</i>							LF-1306
<i>Siemens injection system</i>							LF-1307
<b>Jumpy II (Dispatch II)</b>			<b>07→</b>				
1.6 HDi 90	DV6UTED4	66 (90)	01/07→		LO-1610		LF-1303
2.0	EW10A	103 (140)	01/07→	LA-1365	LO-1301		
2.0 HDi 120	DW10UTED4	88 (120)	01/07→	LA-1365	LO-1301		LF-1311
2.0 HDi 140	DW10BTED4	100 (136)	01/07→	LA-1365	LO-1301		LF-1311
<b>Nemo</b>			<b>08→</b>				
1.4	TU3A	54 (73)	02/08→		LO-1301		
1.4 Hdi	DV4TED	50 (68)	02/08→	LA-1361	LO-1610		LF-1310
<b>Saxo</b>			<b>96-05</b>				
1.0i	CDZ (TU9M)	33 (45)	05/96-12/99	LA-1350	LC-1320		LF-1701
1.0i	CDZ (TU9M)	37 (50)	05/98-03/05	LA-1350	LC-1320		LF-1701

With air-conditioning system:

LAC-1315

LAC-1316

With air-conditioning system:









→ 03/04  
LAC-1314

04/04→  
LAC-1313  
LAC-1313C

LAC-1317  
LAC-1317C









LAC-1318

# • CITROEN

									
<b>Saxo</b>			<b>96-05</b>						
1.1i	CDZ (TU9M)	40 (54)	05/96-12/99		LA-1351		LC-1320		LF-1701
1.1i	HFX/HDZ (TU1JP/M)	44 (60)	05/96-03/05				LC-1320		LF-1701
						07/00→	LO-1302		
	<i>Engine code HDZ (TU1M)</i>				LA-1351				
	<i>Engine code HFX (TU1JP)</i>				LA-1353				
1.4i	KFW/KFX (TU3JP)	55 (75)	05/96-03/05		LA-1353		LC-1320		LF-1701
						07/00→	LO-1302		
1.5 D	VJZ (TUD5)	42 (57)	09/96-12/99				LC-1320		LF-1302
1.5 D	VJY (TUD5)	40 (54)	09/96-03/05				LC-1320		LF-1302
1.6i	NFZ (TU5JP)	65 (88)	05/96-12/99		LA-1351		LC-1320		LF-1701
1.6i	NFZ (TU5JP)	66 (90)	09/99-03/05		LA-1351	→06/00	LC-1320		LF-1701
						07/00→	LO-1302		
1.6i	NFT (TU5JP-L4)	74 (101)	07/00-03/05		LA-1368		LO-1302		LF-1701
1.6i 16V	NFX (TU5JP4)	87 (118)	06/96-03/05				LC-1320		LF-1701
1.6i 16V	NFX (TU5JP4)	88 (120)	09/99-03/05		LA-1351		LC-1320		LF-1701
<b>Xantia</b>			<b>93-03</b>						
1.6i	BFZ (XU5JP)	65 (88)	03/93-01/98		LA-1303		LC-1320	→06/96	LF-1501
								07/96→	LF-1701
1.8i	LFZ (XU7JP)	74 (101)	03/93-01/98		LA-1303		LC-1320	→06/96	LF-1501
								07/96→	LF-1701
1.8i		66 (90)	04/97-04/03		LA-1303		LC-1320		LF-1701
1.8i 16V	LFY (XU7JP4)	81 (110)	06/95-04/03		LA-1304		LC-1320	→06/96	LF-1501
								07/96→	LF-1701
1.9 D	DJZ (XUD9Y)	50 (68)	06/94-01/98		LA-1304		LC-1320		LF-1304
1.9 D	D9B (XUD9A/L)	51 (69)	06/94-01/98		LA-1304		LC-1320		LF-1304
1.9 D		55 (75)	02/96-04/03		LA-1304		LC-1320		LF-1304
1.9 D Break		55 (75)	04/97-04/03		LA-1304		LC-1320		LF-1304
1.9 TD	DHY (XUD9TE/Y)	66 (90)	10/94-04/03		LA-1304		LC-1320		LF-1304
1.9 Turbo D	DHX,D8B (XUD9TF)	66 (90)	06/95-01/98		LA-1304		LC-1320		LF-1304
2.0 HDI 109		80 (109)	02/99-04/03		LA-1304		LC-1320		
	<i>Use in dusty environments</i>				LA-1304-1				
	<i>Bosch injection system</i>								LF-1306
	<i>Siemens injection system</i>							01/02→	LF-1307
2.0 HDI 90		66 (90)	03/99-04/03		LA-1304		LC-1320		LF-1306
	<i>Use in dusty environments</i>				LA-1304-1				
2.0 Turbo	RGX (XU10J2TE)	108 (147)	06/95-04/03		LA-1304		LC-1320	→06/96	LF-1501
								07/96→	LF-1701
2.0i	RFX (XU10J2)	89 (121)	03/93-04/03		LA-1303		LC-1320	→06/96	LF-1501
								07/96→	LF-1701
2.0i 16V	RFY (XU10J4/Z)	112 (152)	03/93-01/98	→06/95	LA-1369		LC-1320	→06/96	LF-1501
				07/95→	LA-1304			07/96→	LF-1701
2.0i 16V	RFT (XU10J4/Z)	110 (150)	06/94-01/98	→06/95	LA-1369		LC-1320	→06/96	LF-1501
				07/95→	LA-1304			07/96→	LF-1701
2.0i 6V	PFV (XU10J4R)	97 (132)	06/95-04/03		LA-1304		LC-1320	→06/96	LF-1501
								07/96→	LF-1701
2.1 Turbo D 12	P8C (XUD11BTE)	80 (109)	06/95-02/99		LA-1304		LC-1320		LF-1314
3.0 V6	XFZ (XU10J4R)	140 (190)	01/98-04/03		LA-1370		LC-1322		LF-1701
3.0i 24V	ES9J4	140 (190)	01/97-01/98		LA-1304		LC-1320		LF-1701
<b>Xsara</b>			<b>97-05</b>						
1.4 HDi 70	8HX (DV4TD)	50 (70)	02/03-08/05		LA-1361		LO-1610		LF-1303

LAC-1310



									
1.4i	KFX(TU3JP)	55 (75)	10/97-08/05	→08/00	LA-1353	→06/00	LC-1320	LF-1701	Without air-conditioning system: <b>LAC-1310</b>
				09/00→	LA-1301				
<i>Engine № →4 171 577</i>						→07/00	LO-1302		
<i>Engine № 4 171 578→</i>						→07/00	LO-1301		
1.5D	VJZ (TUD5)	42 (57)	10/97-09/00				LC-1320	LF-1302	
1.6i	NFZ (TU5JP)	66 (90)	10/97-09/00				LC-1320	LF-1701	
1.6i 16V	NFU	80 (109)	10/00-08/05		LA-1301			LF-1701	
<i>Chassis № →ORGA/RP 10072</i>						→05/04	LO-1302		
<i>Chassis № ORGA/RP 10073→</i>						06/04→	LO-1301		
1.8 D	XUD7	43 (58)	10/97-09/00				LC-1320	LF-1304	
1.8 TD	XUD7T	66 (90)	10/97-09/00				LC-1320	LF-1304	
1.8i	LFX (TU7JP)	66 (90)	10/97-09/00				LC-1320	LF-1701	
1.8i	LFX (XU7JP)	74 (101)	10/97-09/00				LC-1320	LF-1701	
1.8i 16V	LFY (XU7JP4)	81 (110)	10/97-09/00				LC-1320	LF-1701	
1.9 D	DJY (XUD9A)	50 (68)	04/97-09/00				LC-1320	LF-1304	
1.9 D	DHV (XUD9BSD)	55 (75)	01/98-09/00				LC-1320	LF-1304	
1.9 D	DW8/WJY	51 (70)	07/98-08/05			→08/00	LC-1320	LF-1305	
						09/00→	LC-1320		
1.9 TD	DHY (XUD9TE/Y)	66 (90)	10/97-09/00				LC-1320	LF-1304	
2.0 HDI 110	DW10 ATED	80 (109)	06/01-08/05				LC-1320		
<i>Bosch injection system</i>								LF-1306	
<i>Siemens injection system</i>								LF-1307	
2.0i 16V	RFS (XU10J4RS)	120 (163)	10/97-03/05				LC-1320	LF-1701	
2.0i 16V	RFV (XU10J4R)	97 (132)	07/98-09/00				LC-1320	LF-1701	
2.0i 16V	RFN (EW10J4)	100 (136)	10/00-08/05		LA-1372		LC-1320	LF-1701	
<b>Xsara Picasso</b>			<b>99-10</b>						
1.6 HDI 110	DV6TED4	80 (109)	03/04-04/10				LO-1610	LF-1303	
1.6 HDI 90	DV6ATED4	66 (90)	09/05-04/10				LO-1610	LF-1303	
1.6 16V	TU5JP4	80 (109)	09/05-04/10				LO-1301		
1.6i	NFZ(TU5JP)	65 (88)	12/99→		LA-1301	→06/00	LC-1320	LF-1701	
<i>Chassis № →ORGA/RP 10096</i>						07/00-06/04	LO-1302		
<i>Chassis № ORGA/RP 10097→</i>						07/04→	LO-1301		
1.6i	TU5JP	66 (90)	01/00-04/10		LA-1301	→06/00	LC-1320	LF-1701	
<i>Chassis № →ORGA/RP 10096</i>						07/00-06/04	LO-1302		
<i>Chassis № ORGA/RP 10097→</i>						07/04→	LO-1301		
1.6i	TU5JP	70 (95)	09/00-04/10		LA-1301			LF-1701	
<i>Chassis № →ORGA/RP 10096</i>						→06/04	LO-1302		
<i>Chassis № ORGA/RP 10097→</i>						07/04→	LO-1301		
1.8i 16V	XU7 JP4/EW7J4	85 (116)	01/00-04/10		LA-1372		LC-1320	LF-1701	
2.0 HDI	DW10ATD	66 (90)	12/99-04/10						
<i>Engine № 8240→</i>							LC-1320		
<i>Bosch injection system</i>								LF-1306	
<i>Siemens injection system</i>								LF-1307	
2.0 HDI 110	DW10ATED	80 (109)	12/99-04/10				LC-1320		
<i>Bosch injection system</i>								LF-1306	
<i>Siemens injection system</i>								LF-1307	
2.0i 16V	RFN (EW10)	100 (136)	02/03-04/10		LA-1372		LC-1320	LF-1701	
<b>XM</b>			<b>89-00</b>						
2.0	R2A (XU102C)	84 (114)	05/89-04/94		LA-1370		LC-1320	LF-1501	
2.0 Turbo	RGX (XU10J2TE)	108 (147)	05/94-12/00		LA-1370		LC-1320	LF-1802	
2.0i	RDZ (XU10MZ)	79 (107)	05/89-04/94		LA-1370		LC-1320	LF-1802	
2.0i	RFZ (XU10J2)	89 (121)	05/89-12/00		LA-1370		LC-1320	LF-1802	

Without air-conditioning system:  
**LAC-1310**









With air-conditioning system:  
**LAC-1319**









With automatic climate control:  
→ 08/00  
**LAC-1310**

09/00→  
Left-hand drive  
**LAC-1304**  
Right-hand drive  
**LAC-1310**

**LAC-1320**  
**LAC-1320C**









# • CITROEN — DACIA

							
<b>XM</b>			<b>89-00</b>				
2.0i Turbo	RGY (XU10J2TE/Z)	104 (141)	09/92-12/00		LA-1370	LC-1320	LF-1802
2.0i 16V	PFV (XU10J4R)	97 (132)	05/94-12/00		LA-1370	LC-1320	LF-1802
2.1 D12	P9A(XUD11A)	60 (82)	05/89-12/00		LA-1370	LC-1320	
<i>Bosch injection system</i>							LF-1308
<i>CAV/Delphi injection system</i>							LF-1309
2.1 D12 Turbo	PJZ(XUD11ATE)	80 (109)	05/89-12/00		LA-1370	LC-1320	12/95 → LF-1314
<i>Bosch injection system</i>							→11/95 LF-1308
<i>CAV/Delphi injection system</i>							→11/95 LF-1309
2.5 TD	THY (DK5ATE)	95 (129)	05/94-12/00		LA-1370	LC-1322	
<i>Bosch injection system</i>							LF-1308
<i>CAV/Delphi injection system</i>							LF-1309
3.0 V6	UFZ (ZPJ/Z)	123 (167)	05/89-12/00		LA-1370	LC-1322	LF-1802
3.0 V6	ES9J4	140 (190)	04/97-12/00		LA-1370	LC-1322	LF-1701
3.0 V6 24	UKZ(ZPJ4/Z)	147 (200)	05/89-12/00		LA-1370	LC-1322	LF-1802
<b>ZX</b>			<b>91-98</b>				
1.1	HDZ(TU1M)	44 (60)	03/91-06/97	→08/91	LA-1350	LC-1320	LF-1301
				09/91 →	LA-1351		
1.4i	KDX(TU3M/Z)	55 (75)	03/91-06/97		LA-1351	LC-1320	→06/96 LF-1501
							07/96 → LF-1701
1.4i	KDY(TU3M)	55 (75)	10/93-10/97		LA-1351	LC-1320	→06/96 LF-1501
							07/96 → LF-1701
1.6i	BFZ/ BDY(XU5JP/M)	65 (88)	03/91-10/97	→06/91	LA-1350	LC-1320	→06/96 LF-1501
							07/96 → LF-1701
<i>multipoint Injection</i>				07/91 →	LA-1303		
1.8 D	161A(XUD7)	44 (60)	06/93-10/97			LC-1320	LF-1304
1.8i	LFZ(XU7JP)	74 (101)	07/92-10/97		LA-1303	LC-1320	→06/96 LF-1501
							07/96 → LF-1701
1.8i 16V	LFY(XU7JP)	81 (110)	01/96-02/98			LC-1320	LF-1701
1.9 D	DJZ(XUD9Y)	47 (64)	03/91-10/97		LA-1359	LC-1320	LF-1304
1.9 D	D9B(XUD9A)	51 (70)	06/94-10/97		LA-1359	LC-1320	LF-1304
1.9 TD	DHY(XUD9TE/Y)	66 (90)	07/92-10/97		LA-1369	LC-1320	LF-1304
1.9i	DKZ(XU9JA)	88 (120)	03/91-10/97		LA-1369	LC-1320	→06/96 LF-1501
							07/96 → LF-1701
2.0i	RFX(XU10J2)	89 (121)	07/92-10/97		LA-1303	LC-1320	→06/96 LF-1501
							07/96 → LF-1701
2.0i 16V	RFY(XU10J4/Z)	112 (152)	07/92-10/94		LA-1369	LC-1320	LF-1501
2.0i 16V	RFT(XU10J4/Z)	110 (150)	06/94-10/97		LA-1369	LC-1320	→06/96 LF-1501
							07/96 → LF-1701
2.0i 16V	RFS(XU10J4RS)	120 (163)	05/96-10/97		LA-1369	LC-1320	→06/96 LF-1501
							07/96 → LF-1701
<b>DACIA</b>							
<b>Nova/Super Nova</b>			<b>96→</b>				
1.4 (R524)		48 (65)	02/96-09/00			LC-1030	LF-1801
1.4i	E7J	55 (75)	06/00→		LA-1401	LC-1400	LF-1400
1.6 (R524)		53 (72)	02/96-09/00			LC-1030	LF-1801
1.6i		53 (72)	06/00→		LA-1401	LC-1400	LF-1400
<b>Duster</b>			<b>10→</b>				
1.5 dCi		66 (90)	01/12→		LA-1928	LC-1401	
1.6 16V		75 (102)	01/12→		LA-1402	LC-1400	
2.0		98 (135)	01/12→		LA-1402	LC-1400	
<b>Logan</b>			<b>04→</b>				
1.4	K7J710	55 (75)	09/04→		LA-1401	LC-1400	LF-1400
1.5 dCi	K9K 790/792	50 (68)	03/05→			LC-1400	
1.5 dCi	K9K 796	63 (86)	03/08→			LC-1400	









										
1.6	K7M 800/718	62 (84)	10/10→		LA-1401		LC-1400		LAC-215 LAC-215C	
1.6	K7M710	64 (87)	09/04→		LA-1401		LC-1400	LF-1400		
1.6 16V	K4M	77 (105)	03/05→		LA-1402		LC-1400	LF-1400		
<b>Logan</b>			<b>13→</b>							
1.2 16V	D4F732	55 (75)	05/13→		LA-1449		LC-254		System VALEO: LAC-1925	
1.2 16V LPG	D4F734	53 (72)	05/13→		LA-1449		LC-254			
1.6	K7M	61 (83)	05/13→				LC-1400			
<b>Pick Up / Double / Drop Side</b>			<b>04→</b>							
1.9D	F8Q	45 (62)	04/04→				LC-1400			
<i>Bosch injection system</i>								LF-1402		
<i>CAV/Delphi injection system</i>								LF-1403		
<b>Sandero / Sandero Stepway</b>			<b>08→</b>							
1.4 MPi	K7J710	55 (75)	05/08→		LA-1401		LC-1400	LF-1400	LAC-215 LAC-215C	
1.5 dCi	K9K 790/792	50 (68)	03/05→				LC-1400			
1.5 dCi	K9K 796	63 (86)	03/08→				LC-1400			
1.6	K7M 800/718	62 (84)	10/10→		LA-1401		LC-1400			
1.6 MPi	K7M710	64 (87)	05/08→		LA-1401		LC-1400	LF-1400		
1.6 16V	K4M	77 (105)	03/05→		LA-1402		LC-1400	LF-1400		
<b>Solenza</b>			<b>03-05</b>							
1.4i	EJ7	55 (75)	06/03-05/05		LA-1401		LC-1400	LF-1400		
1.9 D	F8Q	45 (62)	06/03-05/05				LC-1400			
<i>Bosch injection system</i>								LF-1402		
<i>CAV/Delphi injection system</i>								LF-1403		
<b>DAEWOO</b>										
<b>Cielo</b>			<b>94→</b>							
1.5 I SOHC	GM G15MF	57 (78)	08/94→		LA-1039		LC-1501	LF-1117		
<b>Espero</b>			<b>91-99</b>							
1.5		55 (75)	10/97-09/99		LA-1039		LC-1501	LF-1117		
1.5 16V		65 (88)	10/93-09/94		LA-1039		LC-1501	LF-1117		
1.5i 16V	A15 MF	66 (90)	02/95-06/99		LA-1039		LC-1501	LF-1117		
1.8i	C 18 LE	70 (95)	02/95-06/99		LA-1039		LC-1501	LF-1117		
1.8i	C 18 LE	66 (90)	02/95-09/99		LA-1039		LC-1501	LF-1117		
2.0		74 (101)	10/91-09/93		LA-1039		LC-1501	LF-1117		
2.0		81 (110)	10/93-09/94		LA-1039		LC-1501			
2.0i	C 20 LE	77 (105)	02/95-06/99		LA-1039		LC-1501	LF-1117		
<b>Kalos</b>			<b>02→</b>							
1.2	B12S1	53 (72)	03/03→		LA-1381		LC-1314	LF-1121	LAC-087	
1.4	F14S3	61 (83)	09/02→		LA-1381		LC-1501	LF-1121		
1.4 16V	F14D3	69 (94)	03/03→		LA-1381		LC-1501	LF-1121		
<b>Korando</b>			<b>98→</b>							
2.0 16V		94 (128)	11/98→				LO-509			
2.3		105 (143)	01/99→				LO-509	LF-1011		
2.9 D	MB-0M662	72 (98)	01/99→		LA-1220		LO-1208	LF-1212		
<i>prefilter</i>								LF-1213		
2.9 TD	MB-0M60129TD	88 (120)	11/98→				LO-1208	LF-1212		
<i>prefilter</i>								LF-1213		
3.2	MB-M104.995	156 (212)	01/99→				LO-509	LF-1011		
<b>Leganza</b>			<b>97→</b>							
1.8i DOHC	E-TEC18 DOHC	100 (136)	03/97→				LC-630			LAC-011
1.8i SOHC	E-TEC18 SOHC		03/97→				LC-1501			
2.0i SOHC	E-TEC20 SOHC	85 (116)	03/97→				LC-1501			
2.0i 16V	X20SED	98 (133)	03/97-12/02		LA-1192		LC-1501	LF-1050		
<b>Matiz</b>			<b>98→</b>							
0.8 (KLYA)	F8CV	37 (51)	09/98-05/05		LA-1163	→06/04	LC-630	LF-1050	06/05→ LAC-094	
						07/04→	LC-1314			
0.8	F8CV	38 (52)	06/05→		LA-1163		LC-1314	LF-1050		



# • DAEWOO — DAIHATSU









							
<b>Matiz</b>			<b>98→</b>				
1.0 (KLYA)		47 (64)	03/03-05/05	LA-1163	LC-1314	LF-1050	06/05→ LAC-094
1.0	B10S	49 (67)	06/05→	LA-1163	LC-1314	LF-1050	
<b>Musso</b>			<b>99→</b>				
2.2 TD	MB OM601	74 (101)	09/99→		LO-1208	LF-1212	
<i>prefilter</i>						LF-1213	
2.3	MB-M111.970	103 (140)	01/99→		LO-509	LF-1011	
2.9 D	MB-OM602	73 (100)	01/99-10/99	LA-1220	LO-1208	LF-1212	
<i>prefilter</i>						LF-1213	
2.9 TD	MB OM602TD29	88 (120)	01/99→		LO-1208	LF-1212	
<i>prefilter</i>						LF-1213	
3.2	MB-M104.992	162 (220)	01/99→		LO-509	LF-1011	
<b>Nexia</b>			<b>95→</b>				
1.5	G15MF	52 (71)	02/95-08/97	LA-1039	LC-1501	LF-1117	
1.5	G15MF	55 (75)	02/95→	LA-1039	LC-1501	LF-1117	
1.5	G15MF	44 (60)	08/96-08/97	LA-1039	LC-1501	LF-1117	
1.5 16V (DONC)	A15MF	66 (90)	02/95-08/97	LA-1039	LC-1501	LF-1117	
1.8	C18LE	74 (101)	10/95→	LA-1039	LC-1501	LF-1117	
<b>Nubira I</b>			<b>96-03</b>				
1.5i DONC (KLAJ)		81 (110)	11/96-07/03	LA-1090	LC-1501		LAC-010
1.5i SONC (KLAJ)			11/96-07/03	LA-1090	LC-1501		
1.6 16V (KLAJ)	A16DMS	78 (106)	11/96-07/03	LA-1090	LC-1501	LF-1050	
1.8i DONC (KLAJ)		100 (136)	11/96-07/03	LA-1090	LC-1501		
2.0 16V (KLAJ)	X20SED	98 (133)	11/96-07/03	LA-1090	LC-1501	LF-1050	
<b>Nubira II</b>			<b>03→</b>				
1.6 16V (KLAN)	F16D3	80 (109)	07/03→	LA-1383	LC-1501	LF-1050	With air-conditioning system: LAC-069
1.8 16V (KLAN)	T18SED	90 (122)	07/03→	LA-1383	LC-1501	LF-1050	
2.0 D		89 (121)	01/07→	LA-1090	LC-1501	LF-1050	
<b>Tacuma</b>			<b>00→</b>				
1.6	A16DMS	77 (105)	09/00→	LA-1534	LC-1501	LF-1050	
1.8		66 (90)	09/00→	LA-1534	LC-1501	LF-1050	
1.8	A18DMS	72 (98)	09/00→	LA-1534	LC-1501	LF-1050	
2.0	X20SED	89 (121)	09/00→	LA-1534	LC-1501	LF-1050	
<b>Tico</b>			<b>95-00</b>				
0.8	F8C	35 (48)	02/95-12/00		LC-630	LF-1503	
<b>DAIHATSU</b>							
<b>Charade (G200)</b>			<b>93→</b>				
1.3	HC	44 (60)	09/96→	LA-158	LC-631		
1.3 16V	HC	62 (84)	01/93→	LA-158	LC-631		
1.3 16V		55 (75)	05/96→	LA-158	LC-631		
1.5	HE	55 (75)	09/96→	LA-158	LC-631		
1.5 16V	HE-E	66 (90)	08/94→	LA-158	LC-631		
1.6 Gti	HD-E	77 (105)	03/93→	LA-158	LC-631		
<b>Cuore IV (L5, L501)</b>			<b>95-98</b>				
0.85	ED 20	32 (43)	01/95-11/96		LC-631	LF-133	
0.9	EF-EL	31 (42)	11/96-11/98		LC-631	LF-133	
<b>Cuore V (L701)</b>			<b>99-03</b>				
1.0i	EJ-DE	41 (55)	02/99-06/03		LC-631	LF-133	
<b>Cuore VI</b>			<b>03-07</b>				
1.0i	EJ	43 (58)	05/03-09/07		LC-631		
<b>Cuore VII</b>			<b>07→</b>				
1.0i	1 KR-FE	51 (69)	09/07→		LC-631		
<b>HiJet</b>			<b>99→</b>				
1.0i	CB 42	35 (48)	06/94-05/98		LC-631		
1.2D	LDW12	26 (35)	05/95-03/98	LA-1811	LC-1320	LF-1107	











								
1.2D	ZAP (Lowbard.)	19 (26)	03/96-04/98	LA-1811	LC-562	LF-1107		
1.3i 16V	HCEOHCKat	48 (65)	05/98→		LC-631			
1.4 D	LDW14	28 (38)	03/98→	LA-1811	LC-1320	LF-1107		
<b>Move</b>			<b>96→</b>					
0.8		31 (42)	10/96→		LC-631	LF-133		
1.0	EJDE	41 (56)	05/99→		LC-631	LF-133		
<b>Grand Move</b>			<b>96→</b>					
1.5 16V	HE-E	66 (90)	10/96-07/98	LA-158	LC-631			
1.6 16V	HDEP	67 (91)	05/98→	LA-158	LC-631			
<b>Sirion I</b>			<b>98-05</b>					
1.0	EJ-VE	43 (58)	08/00-01/05		LC-631			
1.3 Sport	K3-VE2	75 (102)	07/00-01/05		LC-631			
1.0	EJ-DE	41 (55)	06/98-09/00		LC-631			
<b>Sirion II</b>			<b>05→</b>					
1.0		51 (70)	01/05→	LA-1360				
<b>Terios</b>			<b>97→</b>					
1.3	HCEJ	61 (83)	10/97-12/00	LA-122	LC-631	LF-1191		
1.5i 16V		77 (105)	05/06→		LC-631			
1.3	K3-VE	63 (86)	10/00-04/06		LC-631	LF-1191		
<b>Trevis</b>			<b>06→</b>					
1.0i	EJ	43 (58)	08/06→		LC-631			
<b>YRV</b>			<b>00→</b>					
1.0		43 (58)	08/02→		LC-631			
1.3		64 (87)	12/00→		LC-631			
1.3GTi		95 (129)	07/02→		LC-631			
<b>DODGE</b>								
<b>Avenger</b>			<b>07→</b>					
2.0 CRD		103 (140)	08/07→		LO-1003	LF-1216		
<b>Caliber</b>			<b>06→</b>					
2.0 CRD	ECD	103 (140)	07/06→		LO-1003	LF-1216		
2.0 CRD		88 (120)	07/06→		LO-1003	LF-1216		
<b>Journey</b>			<b>08→</b>					
2.0 CRD		103 (140)	10/80-09/85		LO-1003	LF-1216		
<b>FIAT</b>								
<b>Albea (PL,RO,TR)</b>			<b>02→</b>					
1.2 16V	188 A5.000	59 (80)	03/02→	LA-1812	LC-414	LF-1819		
1.2 8V	182 B2. 000	44 (60)	03/02→	LA-1812	LC-414	LF-1819		
1.3 JTD		51 (70)	03/04→	LA-1813		LF-1814		
<i>UFI-housing</i>					01/05→	LO-1810		
1.6 16V	182 B6.000	76 (103)	03/02→	LA-1812	LC-1802	LF-1819		
<b>Barchetta (183)</b>			<b>95-05</b>					
1.8 16V	183A1.000	96 (130)	04/95-07/05		LC-1806	LF-1110	LAC-1807	
<b>Brava (182)</b>			<b>95-01</b>					
1.2 16V 80	182B2.000	60 (82)	12/98-12/00	LA-1802	LC-414	LF-1110		
1.2 16V 80	188A5.000	59 (80)	10/00-12/01	LA-1802	LC-414			
1.4 S	182A5.000	55 (75)	10/95-12/01	LA-1802	LC-1802	LF-1110		
1.4 S,SX		59 (80)	10/95-12/01	LA-1802	LC-1802	LF-1110		
1.6 EL	182 A6.000	66 (90)	10/95-12/01	LA-1802	LC-1802	LF-1110		
1.6 16V 100		76 (103)	02/96-12/01	LA-1802	LC-1802	LF-1110		
1.8 GT 16V ELX	182 A2.000	83 (113)	10/95-12/01	LA-1802	LC-1806	LF-1110		
1.9 D	160A7.000	48 (65)	10/95-12/01	LA-1802	LC-1804	LF-1302		
1.9 JTD 100	182B9.000	74 (100)	10/00-12/01	LA-1802	LC-1807	LF-1807		
1.9 JTD 105	182B4.000	77 (105)	04/99-12/00	LA-1802	LC-1807	LF-1804		
1.9 TD 100 S	182 A7.000	74 (101)	03/96-12/01	LA-1802	LC-1807	LF-1302		
1.9 TD 75 S	182 A8.000	55 (75)	03/96-12/01	LA-1802	LC-1807	→04/99 LF-1302		
2.0 20V	182B2.000	108 (147)	12/98-12/01	LA-1802	LC-1807	LF-1110		









LAC-1801  
LAC-1801C  
Right-hand drive  
LAC-1802








• FIAT

								
<b>Bravo (182)</b>			<b>95-01</b>					
1.2 16V 80	182B2.0	60 (82)	12/98-12/00		LA-1802	LC-414	LF-1110	LAC-1801 LAC-1801C  Right-hand drive LAC-1802
1.2 16V 80		59 (80)	10/00-12/01		LA-1802	LC-414		
1.4 S		59 (80)	10/95-12/01		LA-1802	LC-1802	LF-1110	
1.4 S	182A5.000	55 (75)	10/95-12/01		LA-1802	LC-1802	LF-1110	
1.6 S.SX	182A6.000	66 (90)	10/95-12/01		LA-1802	LC-1802	LF-1110	
1.6 SX		76 (103)	03/96-12/01		LA-1802	LC-1802	LF-1110	
1.8 GT	182A2.000	83 (113)	10/95-12/01		LA-1802	LC-1802	LF-1110	
1.9D		48 (65)	10/95-12/01		LA-1802	LC-1804	LF-1302	
1.9JTD 100		74 (100)	10/00-12/01		LA-1802	LC-1807	LF-1807	
1.9JTD 105		77 (105)	04/99-12/00		LA-1802	LC-1807	LF-1804	
1.9 TD 100 S	182A7.000	74 (100)	03/96-12/01		LA-1802	LC-1807	LF-1302	
1.9TD75 S	182A8.000	55 (75)	03/96-12/01		LA-1802	LC-1807	→04/99 LF-1302	
2.0HGT 20V	182A1.000	108 (147)	10/95-12/01		LA-1802	LC-1807	LF-1110	
2.0 HGT 20V		113 (154)	07/98-12/01		LA-1802	→02/00 LC-1807		
						03/00→	LC-1806	
<b>Bravo (198)</b>			<b>07→</b>					
1.4 16V		66 (90)	03/07→		LA-1807	LC-414		LAC-1808 LAC-1808C
1.4 Turbo T-Jet		88 (120)	09/07→			LO-1808		
1.4 Turbo T-Jet		110 (150)	06/07→			LO-1808		
1.6 M-Jet 16V		77 (105)	02/08→				LF-1811	
1.6 M-Jet 16V		88 (120)	02/08→				LF-1811	
1.9 JTD 120		88 (120)	03/07→			LC-1908	LF-1811	
1.9 JTD 150		110 (150)	03/07→			LC-1908	LF-1811	
2.0 M-Jet 16V		121 (165)	10/08→				LF-1811	
<b>Cinquecento (PL,RO)</b>			<b>95→</b>					
700		22 (30)	01/95→		LA-1814		LF-1801	
900		29 (40)	01/97→		LA-1814	LC-1805	LF-1501	
<b>Cinquecento (170)</b>			<b>91-98</b>					
0.7		23 (31)	12/91-01/96		LA-1814		LF-1301	
0.7	170 A.000	22 (30)	07/94-01/98		LA-1814		LF-1801	
0.9		30 (41)	07/91-12/93		LA-1814	LC-1805	LF-1501	
0.9i.e.S	170 A1.046	29 (40)	07/91-01/98		LA-1814	LC-1805	LF-1820	
1.1 Sporting	176 B2.000	40 (54)	10/94-01/98		LA-1815	LC-1802	LF-1820	
<b>Coupe (FA/175)</b>			<b>94-00</b>					
1.8 16V		96 (131)	03/96-08/00			LC-1806	LF-1110	With air-conditioning system: LAC-1800
2.0 16V	836 A3.000	102 (139)	03/94-08/96			LC-1801	LF-1805	
2.0 16V Turbo	175 A1.000	140 (190)	03/94-08/96			LC-1801	LF-1805	
2.0 20V	182 A1.000	108 (147)	08/96-04/98			LC-1807	LF-1110	Right-hand drive LAC-1802
2.0 20V		113 (154)	04/98-08/00			LC-1807	LF-1110	
2.0 20V Turbo	175 A3.000	162 (120)	08/96-08/00			LC-1807	LF-1110	
<b>Croma (154)</b>			<b>85-96</b>					
1.6	154A.048	61 (83)	12/85-02/89			LC-1801		With air-conditioning system:  LAC-1805
1.9 TD		66 (90)	05/89-08/96			LC-1804	LF-1107	
1.9 TDi.d.	154D1.000	69 (94)	11/92-12/96			LC-1804	LF-1107	
2.0 16V	154E1.000	101 (137)	08/92-12/96			LC-1801	LF-1805	
<i>Bosch injection system</i>					LA-1816			
<i>With catalytic converter</i>							LF-533	
2.0 CHT	154A1.000	66 (90)	12/85-02/89			LC-1801		
2.0 CHT		74 (100)	01/91-09/92			LC-1801	LF-1805	
2.0 i.e.	834B.048	83 (113)	03/86-09/90		LA-1816	LC-1801	LF-533	
2.0 i.e.	154C3.000	88 (120)	03/87-09/90		LA-1816	LC-1801	LF-1803	
2.0 i.e.	154C3.046	85 (116)	10/87-08/96		LA-1816	LC-1801		
<i>With catalytic converter</i>							LF-533	
2.0 i.e. Turbo	154A2.000	114 (155)	12/85-06/90		LA-1816	LC-1801	LF-1805	
2.0 i.e. Turbo	834 C.146	111 (151)	11/86-11/88		LA-1816	LC-1801	LF-1805	









								
2.0 i.e. Turbo	934 C.146	110 (150)	06/87-08/96	LA-1816		LC-1801	LF-1805	With air-conditioning system: <b>LAC-1805</b>
<i>With catalytic converter</i>							LF-533	
2.5 D	8144.67	55 (75)	12/85-12/89			LC-1809	LF-1107	
2.5 TD	8144.91.2000	74 (101)	12/85-02/89	LA-1816		LC-1809	LF-1107	
2.5 TD	8144.97	85 (115)	05/89-08/96	LA-1816		LC-1809	LF-1107	
2.5 TDE	8144.97S	77 (105)	12/91-08/96	LA-1816		LC-1809	LF-1107	
2.5 V6	834 G.000	117 (159)	06/93-12/96			LC-1805	LF-533	
<b>Croma II (194)</b>			<b>05→</b>					
1.8 16V		103 (140)	10/05→	LA-1509		LO-1520		<b>LAC-1502C</b>
1.9 JTD	939A1.000	88 (120)	06/05→	LA-1510			→04/07 LF-1814	
							05/07→ LF-1811	
<i>Filtration system MANN+HUMMEL</i>						LO-1521		
1.9 JTD	939A2.000	110 (150)	06/05→	LA-1510			→04/07 LF-1814	
							05/07→ LF-1811	
<i>Filtration system MANN+HUMMEL</i>						LO-1521		
2.2 16V	194A1.000	108 (147)	06/05→	LA-1510		LO-1522		
2.4 JTD 20V	939A3.000	147 (200)	06/05→				LF-1811	
<b>Doblo Cargo (119/223)</b>			<b>00→</b>					
1.2	223A5.000	48 (65)	11/00→			→08/03 LC-1806		With air-conditioning system: <b>LAC-1809</b> <b>LAC-1809C</b>
						09/03→ LC-414		
1.3 JTD		51 (70)	04/04-12/05	LA-1813			LF-1814	
<i>Purflux-housing</i>						→12/04 LO-1808		
<i>UFI-housing</i>						01/05→ LO-1810		
1.3 Multijet 16V JTD		62 (85)	11/05→	LA-1813			LF-1814	
<i>Purflux-housing</i>						LO-1808		
<i>UFI-housing</i>						LO-1810		
1.3 Multijet 16V JTD		55 (75)	11/05→	LA-1813			LF-1814	
<i>Purflux-housing</i>						LO-1808		
<i>UFI-housing</i>						LO-1810		
1.4 8V		57 (77)	10/05→			LC-414		
1.6 16V	182.A4.000	76 (103)	01/01→			LC-1802		
1.9 D		46 (63)	11/00→			LC-1807	LF-1813	
1.9 JTD	182.B4.000	74 (100)	01/01→			→09/05 LC-1807	→09/05 LF-1807	
		66 (90)	12/99→				10/05→ LF-1821	
1.9 JTD 105		77 (105)	07/03→			→09/05 LC-1807	→09/05 LF-1808	
						10/05→ LC-1908	10/05→ LF-1821	
1.9 JTD 120		88 (120)	11/05→			LC-1908	LF-1811	
<b>Ducato 94 (230/231/232/234)</b>			<b>94-02</b>					
1.9 D	230 A2.000	51 (69)	03/94-03/02	LA-1809		LC-1804	LF-1107	<b>LAC-1315</b>
<i>With filter heater</i>							LF-1822	
1.9 D	DJY (XUD9A)	50 (68)	04/98-03/02	LA-1809		LC-1320	LF-1107	
<i>With filter heater</i>							LF-1822	
1.9 TD	230 A3.000	60 (82)	03/94-03/02	LA-1367		LC-1804	LF-1107	
<i>With filter heater</i>							LF-1822	
1.9 TD	230 A4.000	66 (90)	08/94-03/02	LA-1367		LC-1804	LF-1107	
<i>With filter heater</i>							LF-1822	
1.9 TD	DHX (XUD9TE)	66 (90)	04/98-03/02	LA-1367		LC-1320	LF-1107	
<i>With filter heater</i>							LF-1822	
1.9 TDI	230 BNAB	66 (90)	10/98-02/02	LA-1367		LC-1320	LF-1107	
<i>With filter heater</i>							LF-1822	
2.0	RFW, RWF	80 (109)	03/94-03/02	LA-1367		LC-1320	LF-1805	
2.0 JTD		80 (109)	09/00-03/02	LA-1367		LC-1320	LF-1807	
2.0 JTD		62 (84)	10/01-03/02	LA-1367		LC-1320	LF-1807	
2.5 D	8140.67	62 (84)	03/94-03/02	LA-1809		LC-1809	LF-1107	
<i>With filter heater</i>							LF-1822	
2.5 TDI	8140.47	85 (116)	03/94-03/02	LA-1367		LC-1809	LF-1107	
<i>With filter heater</i>							LF-1822	

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<b>Ducato 94 (230/231/232/234)</b>			<b>94-02</b>				
2.5 TDI	8140.47R	80 (109)	07/94-03/02	LA-1367	LC-1809	LF-1107	LAC-1315
<i>With filter heater</i>						LF-1822	
2.8 D	8140.47	64 (87)	02/98-03/02	LA-1367	LC-1809	LF-1107	
<i>With filter heater</i>						LF-1822	
2.8 idTD	8140.47	90 (122)	02/98-03/02	LA-1367	LC-1809	LF-1107	
<i>With filter heater</i>						LF-1822	
2.8 idTD	8140.43	64 (87)	04/98-03/02	LA-1367	LC-1809	LF-1107	
<i>With filter heater</i>						LF-1822	
2.8 JTD	8140.43S	93 (127)	09/00-03/02	LA-1367	LC-1809	LF-1807	
2.8 TDI	8140.43	90 (122)	10/97-03/02	LA-1367	LC-1809	LF-1823	
<b>Ducato 2202 (244)</b>			<b>02-06</b>				
2.0i	RFL	81 (110)	02/02-06/06	LA-1367	LC-1320		With air-conditioning system:  LAC-1315
2.0i Bipower		71 (97)	02/02-06/06	LA-1367	LC-1320		
2.0 JTD	RHV (DW10)	62 (84)	02/02-06/06	LA-1367	LC-1320	→10/02	
						11/02-12/04	
						01/05→	
2.3 JTD	F1AE0481C	81 (110)	02/02-06/06	LA-1367			
						11/02-12/04	
						01/05→	
<i>Engine No → 240403</i>						LC-1810	
<i>Engine No 240404→</i>						LC-1811	
2.8 JTD	8140.43S	94 (127)	02/02-06/06	LA-1367		→09/02	
						10/02-12/04	
<i>Engine No → 4006625</i>						LC-1809	
<i>Engine No 4006626→</i>						LC-1810	
2.8 JTD	8140.43N	107 (146)	04/04-06/06	LA-1367		→12/04	
						01/05→	
<i>Engine No →4006625</i>						LC-1809	
<i>Engine No 4006626→</i>						LC-1810	
<b>Ducato 2207 (250/251)</b>			<b>06→</b>				
2.2 JTD		74 (100)	07/06→	LA-1926	LO-1301	LF-1814	LAC-1316
2.2 HDi 110		81 (110)	07/11→	LA-1926	LO-1301		
2.3 JTD		88 (120)	07/06→	LA-1926	LC-1811	LF-1814	
2.3 JTD, 2.3 JTD 130 Multijet		96 (131)	07/06→	LA-1926	LC-1811		
2.2 JTD 150 Multijet		110 (150)	07/11→	LA-1926	LC-1811		
3.0 JTD		115 (157)	07/06→	LA-1926	LC-1901	LF-1814	
3.0 JTD		107 (145)	01/10→	LA-1926	LC-1901		
3.0 JTD 180 Multijet		130 (177)	07/11→	LA-1926	LC-1901		
<b>Fiorino (225)</b>			<b>08→</b>				
1.3 MultiJet 16V		55 (75)	02/08→	LA-1813		LF-1821	LAC-1318
<i>Purflux-housing</i>						LO-1808	
<i>UFI-housing</i>						LO-1810	
1.4		54 (73)	02/08→		LO-1301		
<b>Idea</b>			<b>04→</b>				
1.2 16V		59 (80)	01/04→	LA-1807	LC-414		With air-conditioning system:  LAC-1809 LAC-1809C
1.3 JTD		51 (70)	01/04→	LA-1813		LF-1814	
<i>Purflux-housing</i>						→12/04	
<i>UFI-housing</i>						01/05→	
1.3 JTD 90		66 (90)	10/05→	LA-1813		LF-1821	
						LO-1810	
1.4 MPI 8V		55 (75)	10/05→		LC-414		
1.4 8V		57 (77)	10/05→	LA-1807	LC-414		
1.4 16V		70 (95)	01/04→	LA-1807	LC-414		
1.9 JTD		74 (100)	01/04→	LA-1818		LF-1814	

													
<b>Linea</b>				<b>07→</b>									
1.3 JTD		66 (90)	06/07→		LA-1813						LF-1032	<b>LAC-1318</b>	
<i>Purflux-housing</i>								LO-1808					
<i>UFI-housing</i>								LO-1810					
1.4 8V		57 (77)	06/07→					LC-414					
1.4 Turbo T-Jet		88 (120)	09/07→					LO-1808					
<b>Marea (185)</b>				<b>96→</b>									
1.2 16V	182B2.000	60 (82)	10/98→		LA-1802			LC-414				<b>LAC-1801 LAC-1801C</b>	
1.4i 16V	182A3.000	69 (80)	09/96→		LA-1802			LC-1802		LF-1110			
1.6 16V 100	186A4.000	76 (103)	04/99→		LA-1802			LC-1802		LF-1110			
1.6i 16V	182A4.000	76 (103)	09/96→		LA-1802			LC-1802		LF-1110			
1.8i 16V	182A2.000	83 (113)	09/96→		LA-1802			LC-1802		LF-1110			
1.9 JTD 105		77 (105)	04/99-12/00		LA-1802			LC-1807		LF-1804			
1.9 JTD 110	186A6.000	81 (110)	10/00→		LA-1802			LC-1807		LF-1807			
1.9 TD 100	182A7.000	74 (100)	09/96→		LA-1802			LC-1807		LF-1302			
1.9 TD 75	182A8.000	55 (75)	09/96→		LA-1802			LC-1807	→02/99	LF-1302			
2.0 20V	182A1.000	108 (147)	09/96-05/99		LA-1802			LC-1807		LF-1110			
2.0 20V		113 (154)	04/99-12/00		LA-1802			LC-1806					
2.0 20V 150	185A8.000	110 (150)	10/00→		LA-1802			LC-1802		LF-1110			
2.4 JTD	AR32501	96 (130)	04/99→		LA-1802			LC-1807					
<i>Engine No → 2138653</i>										LF-1804			
<i>Engine No 2138654→</i>										LF-1810			
2.4 TD 125	185 A2.000	91 (125)	09/96-05/99		LA-1802			LC-1807					
<i>Engine No → 0446111</i>										LF-1824			
<i>Engine No 0446112→</i>										LF-1823			
<b>Multipla (186)</b>				<b>98→</b>									
1.6 16V	182 A4.000	76 (103)	10/98→		LA-1825			LC-1802				<b>LAC-1811 LAC-1811C</b>	
1.6 16V	186 A4.000	68 (92)	04/99→		LA-1825			LC-1802					
1.6 16V	186 A3.000	70 (95)	04/99→		LA-1825			LC-1802					
1.6 16V Bipower	186 A3/4.000	76 (103)	10/01→		LA-1825			LC-1802					
1.9 JTD	182 B4.000	77 (105)	10/98-03/01		LA-1825			LC-1807		LF-1804			
1.9 JTD 110	186 A6.000	81 (110)	02/01-07/02		LA-1825	→05/01		LC-1807		LF-1825			
1.9 JTD 115	186 A8.000	85 (115)	07/02→		LA-1825					LF-1825			
<b>Palio (178)</b>				<b>96→</b>									
1.0		45 (61)	04/96→		LA-1812			LC-1802		LF-1819		<b>LAC-1812</b>  With air-conditioning system: →07/97  08/98-08/99 <b>LAC-1813</b>	
1.1			04/96→		LA-1812			LC-1802		LF-1819			
1.2	176A8.000, 178B5.000	54 (73)	04/96→		LA-1812			LC-1802		LF-1819			
1.2		44 (60)	02/01→		LA-1812			LC-414		LF-1819			
1.4		51 (69)	04/96→		LA-1812			LC-1802		LF-1819			
1.5		56 (76)	01/97→		LA-1812			LC-1802		LF-1819			
1.6 16V		76 (100)	04/96→		LA-1812			LC-1802		LF-1819			
1.6 16V		76 (103)	09/01→		LA-1812			LC-1802		LF-1819			
1.7 TD	176 A3.000	51 (69)	04/96→		LA-1812	→05/99		LC-1804		LF-1107			
						06/99→		LC-1807					
1.9 D		46 (63)	03/01→		LA-1812			LC-1807		LF-1813			
1.9 JTD	188 A2.000	57 (78)	10/01→		LA-1812			LC-1807		LF-1807			
1.9 JTD	188 A2.000	80 (109)	06/02→		LA-1812			LC-1807		LF-1807			
<b>Panda I (141A)</b>				<b>81-04</b>									
0.6	141 A.000	22 (30)	01/82-07/04		LA-1814			LC-1807		LF-1801			
0.7	141 B.000	25 (34)	01/86-12/92		LA-1822			LC-1802		LF-1801			
0.7 (750 Kat.)	156A4.000/048	25 (34)	01/95-12/97		LA-1822			LC-1802		LF-1301			
0.7 Van	141 B.000	25 (34)	01/86-07/92		LA-1822			LC-1802		LF-1801			
0.8 34		25 (34)	02/81-12/85	→12/83				LC-1805					
				01/84→	LA-1817								

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<b>Panda I (141A)</b>			<b>81-04</b>					
0.9 45	100 GL3.000	33 (45)	09/82-12/85	→12/83		LC-1805		
				01/84→	LA-1817			
0.9 4X4	A 112 B1.054	35 (48)	09/83-12/85			LC-1805		
0.9 Kat.	1170 A1.046	29 (40)	04/92-12/96	→10/92	LA-1817	LC-1805	→10/92 LF-1805	
				11/92→	LA-1811		11/92→ LF-1501	
1.0		37 (50)	01/85-12/92		LA-1822	LC-1802		
1.0		32 (44)	01/86-04/92		LA-1822	LC-1802		
1.0 Van	156 A2.100	32 (44)	01/86-07/89		LA-1822	LC-1802		
1.0 4X4	156 A2.100	32 (44)	01/86-07/89		LA-1822	LC-1802	LF-1801	
1.0 4X4		37 (50)	01/86-12/92		LA-1822	LC-1802		
<i>Chassis No</i> → 4339918								LF-1820
<i>Chassis No</i> 4339919→								LF-1815
1.0 i.e. 4X4 Kat.	141 C2.000	33 (45)	10/87-05/91		LA-1822	LC-1802		
<i>Chassis No</i> → 4339918								LF-1820
<i>Chassis No</i> 4339919→								LF-1815
1.0 i.e. Kat.	141 C2.000	33 (45)	10/87-08/98		LA-1822	LC-1802		
<i>Chassis No</i> → 4339918								LF-1820
<i>Chassis No</i> 4339919→								LF-1815
1.0 i.e. Van	156A2.246	33 (45)	08/92-02/04		LA-1822	LC-1802		
<i>Chassis No</i> → 4339918								LF-1820
<i>Chassis No</i> 4339919→								LF-1815
1.1 4X4 Trekking	156 C.046	37 (50)	10/91-07/04		LA-1822	LC-1802		
<i>Chassis No</i> → 4339918								LF-1820
<i>Chassis No</i> 4339919→								LF-1815
1.1 i.e. 4X4 Country CL	176 B2.000	40 (54)	02/95-07/04		LA-1822	LC-1802		
<i>Chassis No</i> → 4339918								LF-1820
<i>Chassis No</i> 4339919→								LF-1815
1.1 i.e. Selecta	176 B2.000/187 A1.000	40 (54)	02/95-09/03					
<i>Chassis No</i> → 0015234					LA-1822			
<i>Chassis No</i> 0015235→					LA-1815			
<i>Engine code</i>	176 B2.000					LC-1802		
<i>Engine code</i>	187 A1.000					LC-1806		
<i>Chassis No</i> → 433998								LF-1820
<i>Chassis No</i> 4339919→								LF-1815
1.1 Kat	156 C.046	37 (50)	03/92-12/99		LA-1822	LC-1802		
<i>Chassis No</i> → 4339918								LF-1820
<i>Chassis No</i> 4339919→								LF-1815
<b>Panda II (169A)</b>			<b>03→</b>					
1.1	187 A1.000	40 (54)	09/03→		LA-1823			
<i>Engine No</i> → 1890665								LC-1806
<i>Engine No</i> 1890666→								LC-414
1.2 8V/1.2 Bi-Power	188 A4.000	44 (60)	09/03→		LA-1823			
<i>Engine No</i> → 1890665								LC-1806
<i>Engine No</i> 1890666→								LC-414
1.3 JTD 16V	188 A9.000	51 (70)	12/03→		LA-1813		LF-1814	
<i>Purflux-housing</i>							LO-1808	
<i>UFI-housing</i>							LO-1810	
1.3 JTD 16V		55 (75)	06/06→		LA-1813		LF-1814	
<i>Purflux-housing</i>							LO-1808	
<i>UFI-housing</i>							LO-1810	
1.4 16V		74 (100)	10/06→			LC-414		
<b>Punto I (176)</b>			<b>94-00</b>					
1.1 55	176 B2.000	40 (54)	01/94-02/00		LA-1815	LC-1802	→09/95 LF-1815	
							10/95→ LF-1110	
1.2 16V	176 B9.000	63 (86)	04/97-06/00				LF-1110	
<i>Engine No</i> → 140453						→08/98	LC-1802	
<i>Engine No</i> 140454→						09/98→	LC-414	

With air-conditioning system:

LAC-1814

With air-conditioning system:

LAC-1807

							
1.2 60	176 A7.000	43 (58)	01/94-06/00	LA-1815	LC-1802	→09/95	LF-1815
						10/95→	LF-1110
1.2 60	176 B4.000	44 (60)	03/94-06/00	LA-1815	LC-1802	→09/95	LF-1815
						10/95→	LF-1110
1.2 75	176 A8.000	54 (73)	01/94-09/99		LC-1802	→09/95	LF-1805
						10/95→	LF-1110
1.4 GT Turbo	176 A4.000	98 (133)	01/94-10/96			→08/95	LF-1805
						10/95→	LF-1110
<i>Engine No → 9039156</i>							LC-1807
<i>Engine No 9039157→</i>							LC-1802
1.4 GT Turbo	176 A4.000	96 (131)	09/96-08/99		LC-1802		LF-1110
1.6 90	176 A9.000	65 (88)	01/94-05/97		→09/94	LC-1807	LF-1110
					10/94→	LC-1802	
1.7 D	176 B3.000	42 (57)	04/96-02/00		LC-1804	→03/97	LF-1822
						04/97→	LF-1826
1.7 TD	176 A5.000	51 (69)	01/94-09/99		LC-1804	→03/97	LF-1822
						04/97→	LF-1826
1.7 TD	176 A5.000	52 (71)	01/94-02/00		LC-1804	→03/97	LF-1822
						04/97→	LF-1826
1.7 TD	176 B7.000	46 (63)	09/96-09/99		LC-1804	→03/97	LF-1822
						04/97→	LF-1826
<b>Punto II (188/188AX)</b>			<b>99→</b>				
1.2 16V	176B9.000	59 (80)	09/99→			LC-414	
1.2 8V	188A4.000	44 (60)	09/99→		→09/00	LC-1802	
				06/03→	LA-1823	10/00-06/03	LC-1806
<i>Right-hand drive</i>						01/01-06/03	LC-414
1.2 Natural Power		44 (60)	09/03→			LC-1806	
1.3 JTD		51 (70)	07/03→	LA-1813			LF-1814
<i>Purflux-housing</i>						→12/04	LO-1808
<i>UFI-housing</i>						01/05→	LO-1810
1.4 16V		70 (95)	07/03→	LA-1807		LC-414	
1.8 16V	183A1.000	96 (130)	09/99→	LA-1818		LC-1806	
1.9 D	199A3.000	44 (60)	09/99-09/03	LA-1818		LC-1807	LF-1813
1.9 JTD	188A2.000	59 (80)	09/99-09/03	LA-1818		LC-1807	LF-1804
1.9 JTD	188A7.000	63 (85)	11/01→	LA-1818		LC-1807	→06/03
						07/03→	LF-1814
1.9 JTD		74 (100)	07/03→	LA-1818			LF-1814
<b>Punto III / Grande Punto (199)</b>			<b>05→</b>				
1.2 8V		48 (65)	10/05→			LC-414	
1.3 JTD		55 (75)	10/05→	LA-1813			LF-1811
<i>Purflux-housing</i>							LO-1808
<i>UFI-housing</i>							LO-1810
1.3 JTD		66 (90)	10/05→	LA-1813			LF-1821
<i>UFI-housing</i>							LO-1810
1.4 16V		70 (95)	02/06→	LA-1807		LC-414	
1.4 8V		57 (77)	10/05→			LC-414	
1.4 Natural Power (CNG)		51 (70)	11/08→			LC-414	
1.4 Turbo T-Jet		88 (120)	06/07→			LO-1808	
1.4 Turbo T-Jet Abarth		114 (155)	09/08→			LO-1808	
1.6 Multijet 16V		88 (120)	10/08→				LF-1811
1.9 JTD		88 (120)	10/05→				LF-1811
<i>Filtration system MANN+HUMMEL</i>							LO-1521
1.9 JTD		96 (130)	10/05→				LF-1811
<i>Filtration system MANN+HUMMEL</i>							LO-1521

With air-conditioning system:

LAC-1807









With air-conditioning system:









LAC-1809  
LAC-1809C

LAC-1506



















• FIAT

									
<b>Scudo I (220)</b>			<b>95-07</b>						
1.6	220 A2.000	58 (79)	02/96-01/07	LA-1304	LC-1802	→06/96 07/96→	LF-1802 LF-1701	With air-conditioning system: → 03/04 <b>LAC-1314</b>  04/04→ <b>LAC-1313</b> <b>LAC-1313C</b>	
1.9 D	D9B	51 (69)	02/96-04/98	LA-1304	LC-1320		LF-1304		
1.9 D	DW8 (WJZ)	51 (69)	04/98-01/07	LA-1304	LC-1320		LF-1305		
1.9 TD	DHX (XUD9TF/L)	66 (90)	02/95-01/07	LA-1304	LC-1320		LF-1304		
1.9 TD	D8B	68 (92)	02/96-01/07	LA-1304	LC-1320		LF-1304		
2.0 16V	RFN	100 (136)	06/00-01/07	LA-1304	LC-1320		LF-1701		
2.0 JTD	RHX	69 (94)	06/00-01/07	LA-1304	LC-1320				
<i>Use in dusty environments</i>				LA-1304-1					
<i>Bosch injection system</i>							LF-1306		
<i>Siemens injection system</i>							LF-1307		
2.0 JTD	RHW, RHZ	80 (109)	06/00-01/07	LA-1304	LC-1320				
<i>Use in dusty environments</i>				LA-1304-1					
<i>Bosch injection system</i>							LF-1306		
<i>Siemens injection system</i>							LF-1307		
2.0 JTD 16V	RHZ (DW10ATED4)	80 (109)	03/04-01/07	LA-1304	LC-1320		LF-1307		
<i>Use in dusty environments</i>				LA-1304-1					
<b>Scudo II (272)</b>			<b>07→</b>						
1.6 JTD	DV6UTED4	66 (90)	01/07→		LO-1610		LF-1303	<b>LAC-1317</b> <b>LAC-1317C</b>	
2.0	EW10A	103 (140)	01/07→	LA-1365	LO-1301				
2.0 JTD 120	DW10UTED4	88 (120)	01/07→	LA-1365	LO-1301		LF-1311		
2.0 JTD 120	DW10UTED4	100 (136)	01/07→	LA-1365	LO-1301		LF-1311		
<b>Sedici</b>			<b>06→</b>						
1.6 16V		79 (107)	03/06→	LA-932	LC-940			<b>LAC-906</b>	
1.9 JTD		88 (120)	03/06→				LF-1814		
<i>Filtration system MANN+HUMMEL</i>					LO-1521				
<b>Seicento (187)</b>			<b>98→</b>						
0.9	1170 A1.046	29 (40)	01/98→	LA-1814	LC-1805		LF-1819		
1.1	176 B2.000/ 187A1.000	40 (55)	01/98→	→08/00 LA-1815			LF-1819		
<i>Engine code 176 B2.000</i>					LC-1802				
<i>Chassis № → 1051577. Engine code 187 A1.000</i>					LC-1806				
<i>Chassis № 1051577→. Engine code 187 A1.000</i>					LC-414				
<b>Siena (173)</b>			<b>96→</b>						
1.0		45 (61)	04/96→	LA-1812	LC-1802		LF-1819	With air-conditioning system: → 07/98 <b>LAC-1812</b>  08/98→ <b>LAC-1813</b>	
1.1			04/96→	LA-1812	LC-1802		LF-1819		
1.2	176A8.000, 178B5.000	54 (73)	04/96→	LA-1812	LC-1802		LF-1819		
1.2		44 (60)	02/01→	LA-1812	LC-414		LF-1819		
1.4		51 (69)	04/96→	LA-1812	LC-1802		LF-1819		
1.4		52 (71)	01/97→	LA-1812	LC-1802		LF-1819		
1.5		56 (76)	01/97→	LA-1812	LC-1802		LF-1819		
1.6		76 (103)	01/97→	LA-1812	LC-1802				
1.6 16V		74 (100)	04/96→	LA-1812	LC-1802		LF-1819		
1.6 16V		76 (103)	09/01→	LA-1812	LC-1802		LF-1819		
1.7 TD	176 A3.000	51 (69)	04/96→	LA-1812	→ 05/99 06/99→ LC-1804		LF-1107		
1.7 TD		51 (69)	07/97→	LA-1812	LC-1804		LF-1107		
1.9 D		46 (63)	03/01→	LA-1812	LC-1807		LF-1813		
1.9 JTD	188 A2.000	57 (78)	10/01→	LA-1812	LC-1807		LF-1807		
1.9 JTD	188 A2.000	80 (109)	06/02→	LA-1812	LC-1807		LF-1807		
<b>Stilo / Stilo Multi Wagon (192)</b>			<b>01→</b>						
1.2 16V	188 A5.000	59 (80)	09/01→	LA-1807	LC-414				<b>LAC-1808</b> <b>LAC-1808C</b>
1.4 16V		70 (95)	12/03→	LA-1807	LC-414				
1.6 16V	182 B6.000	76 (103)	09/01→		LC-1802				









											
1.8 16V	192 A4.000	98 (133)	09/01→		LA-1820		LC-1806		LAC-1808 LAC-1808C		
1.9 JTD 115	192 A1.000	85 (115)	09/01→		LA-1820			→12/02 01/03→		LF-1807 LF-1808	
1.9 JTD 115	937 A4.000	88 (120)	10/05→		LA-1820					LF-1811	
1.9 JTD 140	192 B1.000	103 (140)	12/03→		LA-1820					LF-1808	
1.9 JTD 150	937 A5.000	110 (150)	10/05→		LA-1820					LF-1811	
1.9 JTD 8V 80	192 A3.000	59 (80)	09/01→		LA-1820			→12/02 01/03→		LF-1807 LF-1808	
1.9 JTD 8V 100		74 (100)	09/01→		LA-1820			→12/02 01/03→		LF-1807 LF-1808	
2.4 20V	192 A2.000	125 (170)	09/01→		LA-1820		LC-1806				
<b>Strada (178E)</b>			<b>99→</b>								
1.2	178B5.000/ 188A4.000	54 (73)	06/99-05/06		LA-1812					LF-1819	With air- conditioning system:  LAC-1314
<i>Engine code 178 B5.000</i>						→04/01	LC-1802				
<i>Engine code 188 A4.000</i>						05/01→	LC-414				
1.3 JTD		62 (85)	06/06→		LA-1813				LF-1814		
<i>Purflux-housing</i>							LO-1808				
<i>UFI-housing</i>							LO-1810				
1.7 TD	176 A3.000	51 (69)	06/99-06/02		LA-1812		LC-1807		LF-1822		
1.9 D		46 (63)	12/00-06/03		LA-1812		LC-1807		LF-1813		
1.9 JTD	188 A2.000	59 (80)	06/02-05/06		LA-1812		LC-1807		LF-1807		
<b>Ulysse I (220)</b>			<b>94-02</b>								
1.8	LFW	73 (99)	05/97-08/02		LA-1304		LC-1320		LF-1802	With air- conditioning system:  LAC-1314	
1.9 TD	DHX	66 (90)	02/95-08/02		LA-1304		LC-1320		LF-1304		
2.0	RFU	89 (121)	06/94-08/02		LA-1304		LC-1320	→06/96 07/96→	LF-1802 LF-1701		
2.0 16V	RFV	97 (132)	05/98-10/00		LA-1304		LC-1320		LF-1701		
2.0 16V	EW10J4	100 (136)	09/00-08/02		LA-1304		LC-1320		LF-1701		
2.0 JTD	RHZ	80 (109)	10/99-08/02		LA-1304		LC-1320				
<i>Use in dusty environments</i>					LA-1304-1						
<i>Bosch injection system</i>									LF-1306		
<i>Siemens injection system</i>									LF-1307		
2.0 Turbo	RGX	108 (147)	06/94-08/02		LA-1304		LC-1320		LF-1802		
2.1 TD	P8C	80 (109)	03/96-10/99		LA-1304		LC-1320				
<i>Filtration system Purflux</i>								→10/96	LF-1304		
<i>Filtration system Lucas</i>								11/96→	LF-1314		
<b>Ulysse II (179)</b>			<b>02→</b>								
2.0 16V	RFN (EW10J4)	100 (136)	08/02→		LA-1304		LC-1320			With air- conditioning system: LAC-1313 LAC-1313C	
2.0 JTD	RHW (DW10 ATED4)	79 (107)	08/02→		LA-1304		LC-1320		LF-1307		
2.0 JTD	DW10BTED4	100 (136)	07/06→		LA-1304		LO-1301		LF-1311		
2.2 JTD	4HW (DW12 TED4)	94 (128)	08/02-07/06		LA-1304		LC-1320		LF-1307		
2.2 JTD Multijet	DW12BTED4	125 (170)	10/07→				LO-1301				
3.0 V6	ES9J4S	150 (201)	08/02→		LA-1304-1		LC-1320				
<b>Uno (PL)</b>			<b>95→</b>								
40 (0.9)	1170A1.046	29 (40)	03/00→		LA-1811		LC-1805		LF-1501		
45 (1.0)		33 (45)	01/95→		LA-1822		LC-1802		LF-1801		
70 (1.4)		51 (70)	01/95→				LC-1807		LF-1501		
<b>500 / Nuova 500 (150)</b>			<b>07→</b>								
1.2		51 (69)	07/07→				LC-414			LAC-1814	
1.3 JTD 16V		55 (75)	07/07→		LA-1813						
<i>UFI-housing</i>							LO-1810				
1.4 16V		74 (100)	07/07→				LC-414				
<b>FORD</b>											
<b>C-Max</b>			<b>07-10</b>								
1.6 TDCi	Duratorg	66 (90)	05/07-12/10		LA-1649		LO-1610			LAC-1407	
1.6 TDCi	Duratorg	80 (109)	05/07-12/10		LA-1649		LO-1610			LAC-1407C	

• FORD

								
<b>C-Max</b>			<b>07-10</b>					
1.8 16V, 1.8 flexifuel	Duratec	92 (125)	05/07-12/10		LA-1649		LC-1602	
2.0 TDCi	Duratorg	100 (136)	05/07-12/10		LA-1649		LO-1301	LF-1311
2.0 TDCi	Duratorg	81 (110)	05/07-12/10		LA-1649		LO-1301	LF-1311
2.0 / 2.0 Bi-fuel CNG	Duratec	107 (145)	05/07-12/10		LA-1649		LC-1602	
<b>C-Max II</b>			<b>11→</b>					
1.6	Duratec	77 (105)	01/11→		LA-1649		LC-1602	
1.6	Duratec	92 (125)	01/11→		LA-1649		LC-1602	
1.6 EcoBoost		110 (150)	01/11→		LA-1649		LC-1602	
1.6 TDCi		85 (115)	01/11→		LA-1649		LO-1610	
2.0 TDCi	Duratorg	103 (140)	01/11→		LA-1649		LO-1301	
<b>Cougar</b>			<b>99-02</b>					
2.0 16V	Zetec	96 (131)	01/99-04/02		LA-1612		LC-1113	
2.5 ST200	SGA	151 (205)	01/00-04/02		LA-1621		LC-415	
2.5 V6 24V		125 (170)	01/99-04/02		LA-1621		LC-415	
<b>Econovan</b>			<b>86-92</b>					
1.4	UC	48 (65)	03/86-03/92		LA-1265		LC-1237	
2.0 D	RF	41 (56)	03/86-03/92					LF-407
<i>Secondary flow</i>							LC-1208	
<i>Primary flow</i>							LC-331	
<b>Escort IV</b>			<b>85-90</b>					
1.1		37 (50)	12/85-08/90		LA-1622		LC-1606	LF-1801
1.1	GSG	37 (50)	01/86-07/90		LA-1622		LC-1606	
1.3	JBB	44 (60)	01/86-07/90	→07/88	LA-1622		LC-1606	LF-1801
				08/88→	LA-1624			
1.3		51 (69)	11/86-07/88		LA-1622		LC-1606	
1.3		46 (63)	07/88-08/90		LA-1624		LC-1606	LF-1801
1.4		51 (70)	10/85-10/90	→12/88	LA-1625		LC-1606	LF-1504
				01/89→	LA-1626			
1.4	FUC/F6B-D	54 (73)	01/86-07/90	→12/88	LA-1625		LC-1606	
				01/89→	LA-1626			
<i>Injection</i>								LF-1504
1.4	FUA	55 (75)	01/86-07/90	→12/88	LA-1625		LC-1606	LF-1504
				01/89→	LA-1626			
1.6	L4B	66 (90)	07/85-07/90	→12/88	LA-1623		LC-1606	
				01/89→	LA-1626			
<i>Injection</i>					LA-1824			LF-1504
1.6		58 (79)	01/86-07/90	→12/88	LA-1623		LC-1606	LF-1504
				01/89→	LA-1626			
1.6	LUG	65 (88)	04/89-07/90		LA-1626		LC-1606	
<i>Injection</i>								LF-1504
1.6	LJB	75 (102)	08/89-07/90		LA-1626		LC-1606	LF-1504
<i>Bosch injection system</i>								LF-1107
<i>CAV/Delphi injection system</i>							01/87→	LF-1812
1.6 RS Turbo	LNB	97 (132)	01/86-07/90		LA-1824		LC-1606	LF-1504
1.6 XR3i	LRB/LR2	77 (105)	01/86-07/90		LA-1824		LC-1606	LF-1504
1.6 XR3i	LJA/LJB	75 (102)	09/89-10/90				LC-1606	LF-1504
1.8 D Turnier	RTB	44 (60)	07/88-11/90				LC-1613	
<i>CAV/Delphi injection system</i>								LF-1812
<i>Bosch injection system</i>								LF-1603
<b>Escort V</b>			<b>90-92</b>					
1.3	J4B	44 (60)	07/90-09/92		LA-1624		LC-1606	
<i>Injection</i>								LF-1604
1.4	F6G	52 (71)	07/90-09/92		LA-1626		LC-1606	05/92→ LF-1601
<i>Injection</i>								→04/92 LF-1604
1.6	LUK	66 (90)	07/90-08/92		LA-1626		LC-1606	LF-1604









							
1.6	LJF	77 (105)	07/90-12/92	LA-1627	LC-1606	→04/92 05/92→	LF-1604 LF-1601
1.8	RTH	44 (60)	07/90-12/92	LA-1627			LF-1812 LF-1603
<i>CAV/Delphi injection system</i>							
<i>Bosch injection system</i>							
2.0 16V RS	N7A	110 (150)	05/91-12/92	LA-1627	LC-140	→12/91 01/92→	LF-1604 LF-1601
<b>Escort VI</b>			<b>92-95</b>				
1.3	J6A	44 (60)	09/92-01/95	LA-1624	LC-1606		LF-1601
1.4	F6G	52 (71)	09/92-01/95	LA-1626	LC-1606		LF-1601
1.4	FUH	55 (75)	01/94-01/95	LA-1626	LC-1606		LF-1601
1.6i 16V	L1E	66 (90)	09/92-01/95	LA-1627	LC-1113		LF-1601
1.6i 16V	L1H	65 (88)	01/94-01/95	LA-1627	LC-1113		LF-1601
1.8 D	RTH	44 (60)	09/92-01/95	LA-1627	LC-1613		
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>						→01/93	LF-1603
<i>Bosch injection system</i>						02/93→	LF-1605
1.8 TD	RFK	66 (90)	02/93-01/95	LA-1627	LC-1613		
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1605
1.8 16V XR3i	RDA	77 (105)	02/92-01/95	LA-1627	LC-1113		LF-1601
1.8 16V XR3i	RQB	96 (130)	02/92-01/95	LA-1627	LC-1113		LF-1601
1.8 16V XR3i 4X4	RDA	77 (105)	08/93-01/95	LA-1627	LC-1113		LF-1601
1.8 16V XR3i 4X4	RQB	96 (131)	08/93-01/95	LA-1627	LC-1113		LF-1601
1.8i 16V Turnier	RQB	96 (130)	02/93-01/95	LA-1627	LC-1113		LF-1601
2.0 16V RS Cosworth	N5F	162 (220)	09/92-01/95		LC-140		LF-1504
2.0 16V 4X4	N7A	110 (150)	08/93-01/95	LA-1627	LC-140		LF-1604
<b>Escort VII</b>			<b>95-02</b>				
1.3	J4B, J6A	44 (60)	02/95-10/98		LC-1606		LF-1601
<i>Engine code J6A</i>				LA-1624			
<i>Engine code J4B</i>				LA-1627			
1.4	FUH	55 (75)	02/95-08/98	LA-1627	LC-1606		LF-1601
1.6 16V	L1E	66 (90)	02/95-09/00	LA-1627	LC-1113		LF-1601
1.6 16V XR3i	L1H	65 (88)	02/95-08/95	LA-1627	LC-1113		LF-1601
1.8 D	RTH	44 (60)	02/95-02/99	LA-1627	LC-1613		
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1605
1.8 TD	RFD/RFK	66 (90)	02/95-09/00	LA-1627	LC-1613		
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1605
1.8 TD	RVA	51 (70)	12/95-02/99	LA-1627	LC-1613		
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1605
1.8 TD		55 (75)	02/00-09/02	LA-1627	LC-1613		
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1605
1.8 16V	RKC	85 (115)	02/95-02/99	LA-1627	LC-1113		LF-1601
1.8 16V XR3i	RDA	77 (105)	02/95-06/98	LA-1627	LC-1113		LF-1601
1.8 16V XR3i	RQB	96 (130)	02/95-06/98	LA-1627	LC-1113		LF-1601
2.0 RS 16V Cosworth	N5F	162 (220)	02/95-10/98		LC-140		LF-1601
2.0 RS 16V RS 4X4	N7A	110 (150)	02/95-10/98	LA-1627	LC-140		LF-1604
<b>Explorer I</b>			<b>93-00</b>				
4.0 V6		121 (165)	01/93-12/00		LC-1611		
4.0 V6		115 (156)	03/95-12/00		LC-1611		
<b>Explorer II</b>			<b>00→</b>				
4.0 V6		150 (204)	10/00→		LC-415		

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<b>Explorer II</b>						<b>00→</b>									
4.6 V8			169 (230)	10/00→								LC-415			
4.6 V8			215 (292)	09/05→								LC-415			
<b>Fiesta III (GFJ)</b>						<b>89-95</b>									
1.0	TLB		33 (45)	03/89-12/95				LA-1622				LC-1606			
1.1	GUD		40 (55)	03/89-12/95				LA-1622				LC-1606		LF-1504	
1.1	GUE		40 (55)	03/89-12/95				LA-1622				LC-1606		LF-1504	
1.1	G6A		37 (50)	01/89-12/95				LA-1622				LC-1606	→06/92	LF-1504	
													07/92→	LF-1601	
1.3	JBC		44 (60)	03/89-12/95				LA-1624				LC-1606	→02/92	LF-1504	
													03/92→	LF-1601	
1.4	FUG/F4A		54 (73)	03/89-12/95		→12/93		LA-1626				LC-1606		LF-1504	
1.4	F6E		52 (71)	02/89-12/95		→12/93		LA-1626				LC-1606	→06/92	LF-1504	
													07/92→	LF-1601	
1.4 Calypso	FUJ		54 (73)	01/94-12/95								LC-1606		LF-1601	
1.6	LUH		65 (88)	01/89-01/94				LA-1626				LC-1606			
1.6 Turbo	LHA		96 (131)	03/90-10/92								LC-1113	→06/92	LF-1504	
													07/92→	LF-1601	
1.6 XR2i	LJD		76 (103)	03/89-12/95								LC-1606	→06/92	LF-1504	
													07/92→	LF-1601	
1.6 XR2i	LJC		81 (110)	03/89-12/95								LC-1606	→06/92	LF-1504	
													07/92→	LF-1601	
1.6i 16V	L1G		65 (88)	01/94-12/95								LC-1113		LF-1601	
1.8 D	RTC		44 (60)	03/89-12/95								LC-1613			
	<i>CAV/Delphi injection system</i>													LF-1812	
	<i>Bosch injection system</i>												→01/93	LF-1603	
	<i>Bosch injection system</i>												02/93→	LF-1605	
1.8 TD			57 (77)	03/93-11/95								LC-1613		LF-1812	
1.8 XR2i 16V	RQC		96 (130)	02/92-12/95								LC-1113		LF-1601	
1.8 16V	RDB		77 (105)	02/92-12/95								LC-1113		LF-1601	
<b>Fiesta IV</b>						<b>96-02</b>									
1.0i			38 (52)	02/97-09/99								LC-1606		LF-1601	
1.0i			48 (65)	09/99-04/02								LC-1606		LF-1601	
1.25i 16V	ZETEC DHA/DHB		55 (75)	01/96-04/02		→11/99		LA-1628				LC-1606		LF-1601	
1.3			37 (50)	01/96-04/02				LA-1628				LC-1606		LF-1601	
1.3i			44 (60)	01/96-04/02				LA-1628				LC-1606		LF-1601	
1.4i 16V	ZETEC		66 (90)	04/96-04/02				LA-1628				LC-1610		LF-1601	
1.6 Sport 16V			76 (103)	04/99-04/02				LA-1628						LF-1601	
1.6 D	RTJ/RTK		44 (60)	01/96-05/00				LA-1628				LC-1613			
	<i>CAV/Delphi injection system</i>													LF-1812	
	<i>Bosch injection system</i>													LF-1605	
1.8 DI Turbodiesel	Lynx TC(RTN/RTP/RTQ)		55 (75)	04/00-04/02				LA-1628				LC-1601		LF-1606	
1.8 TDI Turbodiesel	C9DC		66 (90)	03/00-04/02				LA-1605				LC-1601		LF-1606	
<b>Fiesta V</b>						<b>02-08</b>									
1.25	FUJA/FUJB		55 (75)	05/02-09/08				LA-1601	→12/05			LC-1610		LF-1607	
1.25	M7JA, M7JB		51 (70)	03/03-09/08				LA-1601	→12/05			LC-1610		LF-1607	
1.3	BAJA		43 (58)	03/02-09/08				LA-1601				LC-1113		LF-1607	
1.3	BAJA		44 (60)	09/02-09/08				LA-1601				LC-1113		LF-1607	
1.3 S			50 (68)	03/02-09/08				LA-1601				LC-1113		LF-1607	
1.3 S	A9JA, A9JB		51 (70)	09/02-09/08				LA-1601				LC-1113		LF-1607	
1.4 TDCi	F6JA		50 (68)	03/02-09/08				LA-1361				LO-1610		LF-1310	
1.4 16V	FXJA, FXJB		59 (80)	03/02-09/08				LA-1601	→12/05			LC-1610		LF-1607	
1.6 TDCi			66 (90)	11/04-09/08				LA-1629				LO-1610	→09/05	LF-1303	

LAC-1611  
LAC-1611C








LAC-1403  
LAC-1403C

							
1.6 16V	FYJA	74 (100)	03/02-09/08	LA-1601	LC-1113	LF-1607	LAC-1403
2.0 16V ST	N4JB	110 (150)	01/05-09/08		LC-1602	LF-1607	LAC-1403C
<b>Fiesta VI</b>			<b>08→</b>				
1.2		60 (82)	10/08→	LA-1648	LC-1610		LAC-1617C
1.4		71 (97)	10/08→	LA-1648	LC-1610		
1.6		88 (120)	10/08→	LA-1648	LC-1610		
1.6 TDCi		66 (90)	10/08→		LO-1610		
<b>Fiesta Courier II</b>			<b>96→</b>				
1.3		44 (60)	02/96→		LC-1606	LF-1601	LAC-1611 LAC1611C
1.4		66 (90)	04/96→		LC-1610	LF-1601	
1.8 D		44 (60)	02/96→		LC-1613		
<i>CAV/Delphi injection system</i>						LF-1812	
<i>Bosch injection system</i>						LF-1605	
1.8 DI		55 (75)	09/00→		LC-1601	LF-1606	
<b>Focus I</b>			<b>98-04</b>				
1.4 16V	Zetec	55 (75)	09/98-12/04	LA-1605	LC-1610	08/02→	LF-1608
<i>Diameter of the filter 51 mm</i>						→07/02	LF-1609
<i>Diameter of the filter 55 mm</i>						→07/02	LF-1608
1.6 16V	Zetec	74 (100)	09/98-12/04	LA-1605	LC-1113	08/02→	LF-1608
<i>Diameter of the filter 51 mm</i>						→07/02	LF-1609
<i>Diameter of the filter 55 mm</i>						→07/02	LF-1608
1.8 DI	BHDA, BHDB	55 (75)	10/99-12/04	LA-1605	LC-1601	→09/01	LF-1606
						10/01→	LF-1610
1.8 TDCi	F9DA/DB	85 (115)	03/01-12/04	LA-1605	LC-1601		LF-1064
1.8 TDCi	FFDA	74 (100)	09/02-12/04	LA-1605	LC-1601		LF-1064
1.8 TDI	C9DA/B/C	66 (90)	09/98-12/04	LA-1605	LC-1601	→09/01	LF-1606
						10/01→	LF-1610
1.8 16V	Zetec	85 (115)	09/98-12/04	LA-1605	LC-1113	08/02→	LF-1608
<i>Diameter of the filter 51 mm</i>						→07/02	LF-1609
<i>Diameter of the filter 55 mm</i>						→07/02	LF-1608
2.0 16V	Zetec	96 (131)	09/98-12/04	LA-1605	LC-1113	08/02→	LF-1608
<i>Diameter of the filter 51 mm</i>						→07/02	LF-1609
<i>Diameter of the filter 55 mm</i>						→07/02	LF-1608
2.0 RS	Duratec-RS	158 (215)	10/02-12/03		LC-1614		LF-1609
2.0 RS Turbo	Duratec-RS	164 (220)	09/01-12/03		LC-1614		LF-1609
2.0 ST170	Duratec-ST	125 (170)	09/01-12/04	LA-1605	LC-1614		LF-1609
<b>Focus II</b>			<b>04-10</b>				
1.4 16V	Duratec	59 (80)	11/04→	→03/07	LA-1607	LC-1610	
				04/07→	LA-1649		
1.6 16V	Duratec (G8DC)	74 (100)	11/04→	→03/07	LA-1607	LC-1610	
				04/07→	LA-1649		
1.6 16V Ti-VCT	Duratec	85 (115)	11/04→	→03/07	LA-1607	LC-1610	
				04/07→	LA-1649		
1.6 TDCi	Duratorg	80 (109)	11/04→		LA-1630	LO-1610	→09/05
1.6 TDCi	Duratorg	66 (90)	05/05→		LA-1630	LO-1610	→09/05
1.8 TDCi	Duratorg	85 (115)	05/05→	→03/07	LA-1631	LC-1615	LF-1904
				04/07→	LA-1649		
1.8 16V, 1.8 Flexifuel	Duratec	92 (125)	03/04→	→03/07	LA-1607	LC-1602	
				04/07→	LA-1649		
2.0 TDCi	Duratorg	100 (136)	11/04→	→03/07	LA-1631	LO-1301	LF-1311
				04/07→	LA-1649		
2.0 16V	Duratec	107 (145)	11/04→	→03/07	LA-1607	LC-1602	
				04/07→	LA-1649		
2.5 ST		166 (225)	11/05→		LA-1632	LO-1607	
<b>Focus III</b>			<b>10→</b>				
1.6 Ti-VCT	Zetec-S	63 (86)	03/11→		LA-1649	LC-1610	LAC-1926C









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<b>Focus III</b>			<b>10→</b>					
1.6 Ti-VCT	Zetec-S	77 (105)	03/11→		LA-1649		LC-1610	
1.6 Ti-VCT	Zetec-S	92 (125)	03/11→		LA-1649		LC-1610	
1.6 EcoBoost SCTi		110 (150)	03/11→		LA-1649		LC-1610	
1.6 EcoBoost SCTi		134 (182)	03/11→		LA-1649		LC-1610	
2.0		110 (150)	03/11→		LA-1649		LC-1602	
2.0 TDCi		103 (140)	03/11→		LA-1649		LO-1301	
2.0 TDCi		120 (163)	03/11→		LA-1649		LO-1301	
<b>Focus Cabriolet</b>			<b>06→</b>					
1.6 16V	Duratec	74 (100)	10/06→	→03/07	LA-1607			
2.0 16V	Duratec	107 (145)	10/06→	→03/07	LA-1607		LC-1602	
2.0 TDCi	Duratorg	100 (136)	10/06→		LA-1631		LO-1301	LF-1311
<b>Focus C-Max</b>			<b>03-07</b>					
1.6	Duratec	74 (100)	10/03-05/07		LA-1607	→12/05	LC-1610	
1.6 TDCi	Duratorg	80 (109)	10/03-05/07		LA-1630		LO-1610	→09/05 LF-1303
1.6 TDCi	Duratorg	66 (90)	01/05-05/07		LA-1630		LO-1610	→09/05 LF-1303
1.6 Ti	Duratec	85 (115)	08/04-05/07		LA-1607	→12/05	LC-1610	
1.8	Duratec	88 (120)	10/03-05/04		LA-1607		LC-1602	
1.8 16V, 1.8 Flexfuel	Duratec	92 (125)	03/04-05/07		LA-1607		LC-1602	
1.8 TDCi	Duratorg	85 (115)	01/05-05/07		LA-1631		LC-1615	
2.0	Duratec	106 (145)	03/04-05/07		LA-1607		LC-1602	
2.0 TDCi	Duratorg	100 (136)	10/03-05/07		LA-1631		LO-1301	LF-1311
<b>Fusion</b>			<b>02→</b>					
1.25	FUJA, FUJB	55 (75)	03/05→		LA-1601		LC-1610	LF-1607
1.4	FXJA, FXJB	59 (80)	08/02→		LA-1601		LC-1610	LF-1607
1.4 TDCi Turbodiesel	F6JA	50 (68)	08/02→		LA-1361		LO-1610	LF-1310
1.6	FYJA	74 (100)	08/02→		LA-1601		LC-1610	LF-1607
1.6 TDCi		66 (90)	11/04→		LA-1629		LO-1610	→09/05 LF-1303
<b>Galaxy I</b>			<b>95-06</b>					
1.9 TDI	AHU/ANU/1Z	66 (90)	02/96-05/06	→05/00	LA-1633			→05/00 LF-1903
				06/00→	LA-1016			06/00→ LF-1007
<i>Engine code AHU</i>						06/00→	LO-1006	
1.9 TDI	AFN, AVG	81 (110)	08/97-05/00		LA-1633		LC-1006	LF-1903
1.9 TDI	AUY	85 (115)	06/00-05/06		LA-1016		LO-1006	LF-1007
1.9 TDI	ASZ	96 (130)	10/02-05/06		LA-1016		LO-1003	LF-1007
1.9 TDI	BTB	110 (150)	02/05-05/06		LA-1016		LO-1003	LF-1007
2.0i	NSE	85 (116)	11/95-05/06	→05/00	LA-1633		LC-1113	LF-1253
				06/00→	LA-1016			
2.3 16V	Y5B	107 (146)	01/97-05/06	→05/00	LA-1633			LF-1253
				06/00→	LA-1016			
2.3 16V	Y5B	103 (140)	09/01-05/06		LA-1016		LC-1113	LF-1253
2.8i V6	AAA	128 (174)	11/95-05/00		LA-1633			LF-1253
<i>Engine No→176889</i>							LO-1616	
<i>Engine No 176890→</i>							LO-1008	
2.8i V6	AYL	150 (204)	06/00-05/06		LA-1016		LO-1003	LF-1253
2.8i V6 4X4	AAA	128 (174)	04/96-05/00		LA-1633			LF-1253
<i>Engine No→176889</i>							LO-1616	
<i>Engine No 176890→</i>							LO-1008	
<b>Galaxy II</b>			<b>06→</b>					
1.8 TDCi	QYWA	74 (100)	05/06→		LA-1608		LC-1615	LF-1904
2.0		107 (145)	05/06→		LA-1608		LC-1602	
2.0 TDCi		96 (130)	05/06→		LA-1608		LO-1301	LF-1311
2.0 TDCi		103 (140)	05/06→		LA-1608		LO-1301	LF-1311
2.0 TDCi		85 (115)	05/06→		LA-1608		LO-1301	LF-1311
2.3 16V		118 (160)	10/07→		LA-1608		LO-404	











													
<b>KA I</b>				<b>96-08</b>									
1.0i (RBT)		38 (52)	06/98-09/99		LA-1635			LC-1606		LF-1601			
1.0i (RBT)		48 (65)	09/99-12/08					LC-1606		LF-1601			
1.3i		37 (50)	09/96-10/98					LC-1606		LF-1601			
1.3i	BAA, J4D/K/M/N/P/S	44 (60)	09/96-12/08	→09/02						LF-1601			
				10/02→	LA-1635								LAC-1611 LAC-1611C
<i>Engine code J4D, J4K, J4M, J4N, J4P, J4S</i>							→09/02	LC-1606					
<i>Engine code BAA</i>							10/02→	LC-1113					
1.3i	JJD	36 (49)	06/98-08/99					LC-1606		LF-1601			
1.3i	A9A, A9B	51 (70)	09/02-12/08		LA-1635			LC-1113		LF-1601			
1.6 (Sport/StreetKA)	CDB, CDC, CDRA, CDRB	70 (95)	10/02-12/08		LA-1635			LC-1113		LF-1601			
<b>KA II</b>				<b>08→</b>									
1.2		51 (69)	12/08→					LC-414					
1.3 TDCi		55 (75)	12/08→		LA-1813					LF-1814			LAC-1814
<i>Purflux-housing</i>								LO-1808					
<i>UFI-housing</i>								LO-1810					
<b>Kuga</b>				<b>08→</b>									
2.0 TDCi	Duratorq DI 2.0	100 (136)	05/08-04/10		LA-1649			LO-1301		LF-1311			
2.0 TDCi		103 (140)	05/10→		LA-1649			LO-1301					LAC-1407C
2.0 TDCi		120 (163)	05/10→		LA-1649			LO-1301					
2.5 Turbo		147 (200)	11/08→		LA-1632			LO-1607					
<b>Maverick I</b>				<b>93-00</b>									
2.4i	KA24-E	91 (124)	02/93-08/96					LC-215		LF-233			
2.4i		85 (116)	09/96-11/00					LC-215		LF-233			
2.4i	KA-24	87 (118)	09/96-04/98					LC-215		LF-233			LAC-1613
2.7 TD	TD27	74 (100)	02/93-08/96							LF-227			
2.7 TD	TD27E	92 (125)	09/96-11/00				01/97→	LC-241		LF-227			
<b>Maverick II</b>				<b>00→</b>									
2.0 16V		91 (124)	10/00-04/04		LA-1436			LC-1614					
2.3 16V		110 (150)	03/04→		LA-1436			LC-1602					LAC-407
3.0 V6 24V		145 (197)	10/00-03/04		LA-1436			LC-415					
3.0 V6 24V		148 (203)	03/04→		LA-1436			LC-415					
<b>Mondeo I (BNP/GBP)</b>				<b>93-96</b>									
1.6i 16V	L1F	66 (90)	02/93-08/96		LA-1612			LC-1113		LF-1601			
1.6i 16V	L1J	65 (88)	07/94-08/96		LA-1612			LC-1113		LF-1601			
1.8 TD	RFN	65 (88)	06/93-08/96					LC-1613					
<i>CAV/Delphi injection system</i>										LF-1812			
<i>Bosch injection system</i>										LF-1605			
1.8 TD		66 (90)	10/95-08/96					LC-1613					LAC-1610 LAC-1610C
<i>CAV/Delphi injection system</i>										LF-1812			
<i>Bosch injection system</i>										LF-1605			
1.8i 16V	RKA	85 (115)	02/93-08/96		LA-1612			LC-1113		LF-1601			
1.8i 16V	RKB	82 (112)	01/94-08/96		LA-1612			LC-1113		LF-1601			
2.0i 16V	NGA	100 (136)	02/93-08/96		LA-1612			LC-1113		LF-1601			
2.0i 16V		97 (132)	12/94-08/96		LA-1612			LC-1113		LF-1601			
2.5i 24V	SEA	125 (170)	07/94-08/96		LA-1621			LC-415		LF-1601			
<b>Mondeo II (BAP/BFP/BNP)</b>				<b>96-00</b>									
1.6i		85 (115)	09/96-11/00		LA-1612			LC-1113		LF-1601			
1.6i		70 (95)	05/98-11/00		LA-1612			LC-1113		LF-1601			
1.8 TD		66 (90)	09/96-11/00					LC-1613					
<i>CAV/Delphi injection system</i>										LF-1812			LAC-1610 LAC-1610C
<i>Bosch injection system</i>										LF-1605			
1.8i		85 (115)	09/96-11/00		LA-1612			LC-1113		LF-1601			
2.0i		96 (130)	09/96-11/00		LA-1612			LC-1113		LF-1601			









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<b>Mondeo II (BAP/BFP/BNP)</b>			<b>96-00</b>					
2.5 V6 ST200		151 (205)	03/99-11/00	LA-1621		LC-415	LF-1601	LAC-1610
2.5 24V		125 (170)	09/96-11/00	LA-1621		LC-415	LF-1601	LAC-1610C
<b>Mondeo III (B4Y/5Y/BWY)</b>			<b>00-07</b>					
1.8	Duratec CGBA/BB	81 (110)	11/00-03/07	LA-1610	→10/02	LO-404	LF-1612	LAC-1406C
					11/02→	LC-1602		
1.8	Duratec CHBA/BB	92 (125)	11/00-03/07	LA-1610	→10/02	LO-404	LF-1612	
					11/02→	LC-1602		
1.8 Sci	CFBA	96 (130)	07/03-03/07	LA-1610		LC-1602		
2.0	Duratec CJBA/BB	106 (145)	11/00-03/07	LA-1610	→10/02	LO-404	LF-1612	
					11/02→	LC-1602		
2.0 DI	Duratorg DI D5BA	66 (90)	11/00-03/07	LA-1610		LO-1603	LF-1613	
2.0 DI/TDD/TDCI	D6BA, HJBA/BB/BC, SDBA	85 (115)	11/00-03/07	LA-1610		LO-1603		
<i>Bosch injection system</i>						→08/02	LF-1613	
<i>CAV/Delphi injection system</i>						09/02→	LF-1064	
2.0 TDCi	FMBA, N7BA	96 (130)	09/01-03/07	LA-1610		LO-1603	LF-1064	
2.2 TDCi	QJBA, QJBB	114 (155)	09/04-03/07	LA-1610		LO-1603	LF-1064	
2.5 V6	Duratec LCBD	125 (170)	11/00-03/07	LA-1610		LC-415	LF-1612	
3.0 ST220	MEBA	166 (226)	09/01-03/07	LA-1610		LC-415	LF-1612	
3.0 V6	REBA	150 (204)	08/04-03/07	LA-1610		LC-415	LF-1612	
<b>Mondeo IV (B4Y/5Y/BWY)</b>			<b>07→</b>					
1.6 Ti-VCT		81 (110)	04/07→	LA-1608		LC-1610		LAC-1407 LAC-1407C
1.6 Ti-VCT		92 (125)	04/07→	LA-1608		LC-1610		
1.6 Ti-VCT		88 (120)	09/10→	LA-1608		LC-1610		
1.6 EcoBoost SCTI		118 (160)	11/10→	LA-1608		LC-1610		
1.8 TDCi		74 (100)	04/07→	LA-1608			LF-1904	
1.8 TDCi		92 (125)	07/07→	LA-1608				
2.0		107 (145)	04/07→	LA-1608		LC-1602		
2.0 EcoBoost SCTI		149 (203)	03/10→	LA-1608				
2.0 TDCi	Duratorg	96 (130)	04/07→	LA-1608		LO-1301	LF-1614	
2.0 TDCi	Duratorg	85 (115)	04/07→	LA-1608		LO-1301	LF-1614	
2.0 TDCi	Duratorg	103 (140)	04/07→	LA-1608		LO-1301	LF-1614	
2.3 16V		118 (160)	10/07→	LA-1608		LO-404		
2.5		162 (220)	04/07→	LA-1632		LO-1607		
<b>Probe</b>			<b>91-98</b>					
2.0 16V	FS	85 (116)	10/93-03/98	LA-408	→02/96	LC-1701		
					03/96→	LC-414		
2.2 GT		108 (147)	03/91-12/92	LA-1628		LC-1701	LF-1615	
2.5 V6	KL	120 (163)	12.94→	LA-408		LC-414		
2.5 V6 24V	KL	119 (162)	10/93-03/98	LA-408		LC-414		
<b>Puma</b>			<b>97-01</b>					
1.4 16V		66 (90)	11/97-09/00	LA-1628		LC-1610	LF-1601	LAC-1611 LAC-1611C
1.6 16V	L1W	76 (103)	08/00-12/01	LA-1628		LC-1113	LF-1601	
1.7 16V	MHA	92 (125)	03/97-12/01	LA-1628		LC-1113	LF-1601	
1.7 ST160		118 (160)	06/99-12/01	LA-1628		LC-1113	LF-1601	
<b>Ranger</b>			<b>99→</b>					
2.5 D	MD25NA	57 (78)	10/99-04/02	LA-321		LC-151		
2.5 TD	MD25TI	80 (109)	10/99→	LA-321	→06/00	LC-151		
					07/00→	LC-1611		
2.5 TD	MD25	62 (84)	04/02→	LA-321	→06/00	LC-151		
					07/00→	LC-1611		
3.0 TDCi		115 (156)	11/07→			LC-151		
<b>S-Max</b>			<b>06→</b>					
1.6 EcoBoost SCTI		118 (160)	11/10→	LA-1608		LC-1610		LAC-1407 LAC-1407C
1.8 TDCi	QIWA	92 (125)	05/06→	LA-1608			LF-1904	









								
2.0		107 (145)	05/06→		LA-1608	LC-1602		
2.0 EcoBoost SCTi		149 (203)	03/10→		LA-1608			
2.0 TDCi	Duratorg	96 (130)	05/06→		LA-1608	LO-1301	LF-1311	
2.0 TDCi	Duratorg	103 (140)	05/06→		LA-1608	LO-1301	LF-1311	
2.0 TDCi		85 (115)	05/06→		LA-1608	LO-1301	LF-1311	
2.0 TDCi		120 (163)	03/10→		LA-1608	LO-1301		
2.3 16V		118 (160)	10/07-07/10		LA-1608	LO-404		
2.5		162 (220)	05/06-07/10		LA-1632	LO-1607		
<b>Scorpio (Granada)</b>			<b>85-94</b>					<b>LAC-1407 LAC-1407C</b>
1.8	REC	66 (90)	04/85-02/92			LC-140		
2.0	NEL	77 (105)	04/85-08/89			LC-140	LF-1504	
2.0 (STH)		77 (105)	05/89-02/92			LC-140		
2.0i	NRI	85 (115)	04/85-02/92		LA-1634	LC-140	LF-1504	
2.0i	NRC	74 (100)	10/85-12/90		LA-1634	LC-140	LF-1504	
2.0i	N9D	88 (120)	05/89-02/92		LA-1634	LC-140	LF-1504	
2.0i		92 (125)	05/89-02/92		LA-1634	LC-140	LF-1504	
2.0i	N9F	85 (115)	02/92-09/94		LA-1634	LC-140	LF-1504	
2.0i Turnier	N9F	85 (115)	09/91-09/94		LA-1634	LC-140	LF-1504	
2.0i Turnier	N9D	88 (120)	09/91-09/94		LA-1634	LC-140	LF-1504	
2.4i	ARC	96 (130)	09/86-09/88		LA-1634	LC-140	LF-1504	
2.4i	ARD	92 (125)	10/88-02/92		LA-1634	LC-140	LF-1504	
2.4i	ARD V6 EFI HC	92 (125)	10/88-02/92		LA-1634	LC-140	LF-1504	
2.4i Turnier	ARD	92 (125)	09/91-09/94		LA-1634	LC-140	LF-1504	
2.5 D	STR	51 (69)	12/85-12/94				LF-1309	
2.5 D Turnier	SFB	68 (92)	09/91-09/94		LA-1634		LF-1309	
2.5 D Turnier	SCB	85 (116)	08/93-09/94		LA-1634	LC-1803	LF-1812	
2.5 TD	SFB	68 (92)	06/88-02/92		LA-1634		LF-1309	
2.5 TD	SCB	85 (116)	08/93-09/94		LA-1634	LC-1803	LF-1812	
2.9 24V Turnier	BOA	143 (194)	08/93-09/94		LA-1637	LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i	BRD	107 (145)	09/86-12/94		LA-1634	LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i	BRC	110 (150)	09/86-09/94		LA-1634	LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i	BRE	107 (145)	10/87-02/92		LA-1634	LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i 24V (STH)	BOA	143 (195)	04/91-02/92		LA-1637	LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i 24V	BOA	143 (195)	04/91-02/92		LA-1637	LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i 4X4	BRC	110 (150)	09/86-09/94		LA-1634	LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i 4X4	BRD	107 (145)	05/88-02/93		LA-1634	LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
<b>Scorpio II</b>			<b>94-98</b>					
2.0i	NSD	85 (115)	10/94-08/98		LA-1637	LC-1113	LF-1601	
2.0i 16V	N3A	100 (136)	10/94-08/98		LA-1637	LC-1113	LF-1601	
2.3i 16V		108 (147)	06/96-08/98		LA-1637	LC-1113	LF-1601	
2.5 TD	SCC	85 (115)	10/94-08/98		LA-1634	LC-1803	LF-1812	
2.5 TD	VM	92 (125)	09/96-08/98		LA-1634	LC-1803	LF-1812	
2.9i	BRG	110 (150)	02/95-08/98		LA-1634	LC-140	LF-1601	
2.9i 24V	BDB	152 (207)	10/94-08/98		LA-1637	LC-140	LF-1601	
<b>Sierra</b>			<b>82-93</b>					
1.3	JCT	44 (60)	07/82-11/89		LA-1620	LC-140		
1.6	LSE	55 (75)	01/87-02/93		LA-1620	LC-140	LF-1504	
1.6	LSF	53 (72)	01/88-02/93		LA-1620	LC-140	LF-1801	

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<b>Sierra</b>			<b>82-93</b>					
1.6i	L6B CYH-CR	59 (80)	10/89-02/93			LC-1606	LF-1504	
1.8	R2A, RED	66 (90)	01/87-02/93			LC-1606	LF-1504	
1.8	REF OHC	59 (80)	10/87-05/88			LC-140	LF-1504	
1.8 TD	RFL	55 (75)	08/88-02/93	LA-1634		LC-1613	LF-1309	
1.8i	R2C CVH-CR	64 (87)	05/88-03/92			LC-1606	LF-1504	
1.8i CR	R2C CVH-CR	64 (87)	04/92-02/93			LC-1606	LF-1504	
2.0	NES	77 (105)	01/87-02/93			LC-140	LF-1504	
2.0 RS Cosworth	N5B	150 (204)	11/87-01/90			LC-1030		
2.0 XR 4X4	N9C	88 (120)	01/90-02/93	LA-1634		LC-140	LF-1504	
2.0 16V Cosworth 4X4	N5C	162 (220)	01/90-02/93			LC-140		
2.0i	N4A, N4I, N9E	85 (115)	01/87-02/93	LA-1634		LC-140	LF-1504	
2.0i	NE5, NEJ, N4B	74 (101)	01/87-02/93	LA-1634		LC-140	LF-1504	
2.0i	N9C	88 (120)	06/89-02/93	LA-1634		LC-140	LF-1504	
2.0i	N8A	80 (109)	06/89-02/93	LA-1634		LC-140	LF-1504	
2.0i	N9B	92 (125)	06/89-02/93	LA-1634		LC-140	LF-1504	
2.3 D	YTR	49 (67)	01/87-02/93				LF-1309	
2.8 XR 4X4	PRG	110 (150)	01/87-08/88			LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i	B4C	107 (145)	08/88-02/93	LA-1634		LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i XR 4X4	B4A	110 (150)	08/88-02/93	LA-1634		LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
2.9i XR 4X4	B4C	107 (145)	08/88-02/93	LA-1634		LC-140	LF-1504	
<i>Right-hand drive</i>						LC-1030		
<b>Tourneo</b>			<b>94-00</b>					
2.0i	N9K	84 (115)	11/94-12/00	LA-1638		LC-1113	LF-1604	
<i>With air-conditioning system</i>						LC-140		
2.0i	N9L	84 (115)	11/94-12/00	LA-1638		LC-1113	LF-1604	
<i>With air-conditioning system</i>						LC-140		
2.5 D	4FA Kat	51 (70)	11/94-12/00	LA-1638		LC-1601	LF-1616	
2.5 D	4FB	51 (70)	11/94-12/00	LA-1638		LC-1601	LF-1616	
2.5 D	4FC	51 (70)	11/94-12/00	LA-1638		LC-1601	LF-1616	
2.5 D	4HA Kat	56 (76)	11/94-12/00	LA-1638		LC-1601	LF-1616	
2.5 D	4HB	56 (76)	11/94-12/00	LA-1638		LC-1601	LF-1616	
2.5 D Turbo	4GA Kat	63 (86)	11/94-12/00	LA-1638		LC-1601	LF-1616	
2.5 D Turbo TDE		74 (100)	11/98-12/00			LC-1601	LF-1602	
<b>Tourneo Connect</b>			<b>02→</b>					
1.8 16V	EYPA, EYPC	85 (115)	09/02→	LA-1605		LC-1113	LF-1609	
1.8 TDCi Turbodiesel	Duratorg	66 (90)	09/02→	LA-1605		LC-1601	LF-1064	
1.8 TDCi Turbodiesel	Duratorg	81 (110)	08/06→	LA-1605		LC-1601	LF-1064	
1.8 TDCi Turbodiesel	Duratorg	55 (75)	09/02→	LA-1605		LC-1601	LF-1610	
<b>Tranzit</b>			<b>91-94</b>					
2.0	NBA	66 (90)	09/91-09/94			LC-140	LF-1604	
2.0i	NCA	72 (98)	09/91-09/94			LC-140	LF-1604	
2.5 D	4FA	51 (69)	05/91-09/94			LC-1601	LF-1616	
2.5 D	4FC	52 (70)	09/91-09/94			LC-1601	LF-1616	
2.5 D	4DA	59 (80)	09/91-09/94	LA-1638		LC-1601	LF-1616	
2.5 D	4GC	63 (86)	10/92-09/94			LC-1601	LF-1616	
2.5 D		63 (85)	09/93-09/94			LC-1601	LF-1616	
2.5 TD	4EB	74 (101)	05/91-09/94			LC-1601	LF-1616	
2.5 TD	4EB	74 (100)	09/91-09/94			LC-1601	LF-1616	
2.5 TD	4GC	63 (85)	01/93-09/94	LA-1638		LC-140	LF-1504	
<b>Tranzit</b>			<b>94-00</b>					
2.0		84 (114)	07/94-12/00	LA-1638		LC-1113	LF-1601	
<i>With air-conditioning system</i>						LC-140		









							
2.0	NSG	84 (114)	01/95-12/00	LA-1638	LC-1113	LF-1601	
<i>With air-conditioning system</i>					LC-140		
2.0 (EDL, EDS)	NSG	84 (114)	01/95-12/00	LA-1638	LC-1113	LF-1601	
<i>With air-conditioning system</i>					LC-140		
2.0 (ESS)		84 (114)	09/95-12/00	LA-1638	LC-1113	LF-1601	
<i>With air-conditioning system</i>					LC-140		
2.5 D	4HB	56 (76)	07/94-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 D		51 (70)	08/95-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 D (EDL, EDS)		56 (76)	08/95-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 D (ESS)	4HB	56 (76)	09/95-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 D (EBL, EDL, EDS, E)		63 (85)	08/97-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 Di (E-BL/DS/SL/SS/U)	4FA, 4FB, 4FC	51 (69)	04/97-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 Di/TDE (EAL/AS/EML/ENEL)	4ED	85 (116)	05/99-03/00		LC-1601		LF-1602
2.5 TDE		85 (115)	11/97-12/00		LC-1601		LF-1602
2.5 TDE		63 (85)	11/97-12/00		LC-1601		LF-1602
2.5 TDE	4HA, 4HD	55 (75)	11/98-12/00		LC-1601		LF-1602
2.5 TDE		74 (100)	11/98-12/00		LC-1601		LF-1602
2.5 Tdi (EDL)	4GC	63 (85)	07/94-12/00	→10/97 LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 Tdi (EDL)	4EB	74 (101)	08/95-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 Tdi (EDS)		63 (85)	09/95-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 Tdi (EDS)	4GC	63 (85)	09/95-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
2.5 Tdi (EDS)	4EB	74 (101)	09/95-12/00	LA-1638	LC-1601	→09/97	LF-1616
						10/97→	LF-1602
<b>Transit</b>			<b>00-06</b>				
2.0 DI Turbodiesel	D3FA	55 (75)	08/00-07/06	LA-1606	LO-1603	→10/04	LF-1618
						11/04→	LF-1619
2.0 DI Turbodiesel TDE	ABFA	74 (100)	08/00-07/06	LA-1606	LO-1603	→10/04	LF-1618
						11/04→	LF-1619
2.0 DI Turbodiesel TDE		63 (85)	08/00-07/06	LA-1606	LO-1603	→10/04	LF-1618
						11/04→	LF-1619
2.0 DI Turbodiesel TDE/TDCi		92 (125)	07/02-07/06	LA-1606	LO-1603	11/04→	LF-1619
2.3 16V	E5FA	107 (145)	03/00-07/06	LA-1606	LC-1113		
2.4 DI Turbodiesel	Duratorg	55 (75)	03/00-07/06	LA-1606	LO-1603	→10/04	LF-1618
						11/04→	LF-1619
2.4 DI Turbodiesel TDE	Duratorg D2FA/FE	66 (90)	03/00-07/06	LA-1606	LO-1603	→10/04	LF-1618
						11/04→	LF-1619
2.4 DI Turbodiesel TDE	Duratorg D2FA	88 (120)	03/00-07/06	LA-1606	LO-1603	→10/04	LF-1618
						11/04→	LF-1619
2.4 DI Turbodiesel TDE	Duratorg	92 (125)	11/01-07/06	LA-1606	LO-1603	→10/04	LF-1618
						11/04→	LF-1619
2.4 DI Turbodiesel TDE/Tdi	Duratorg	85 (115)	03/04-07/06	LA-1606	LO-1603	11/04→	LF-1620
2.4 TDCi Turbodiesel	Duratorg	101 (137)	03/04-07/06	LA-1606	LO-1603	11/04→	LF-1620
<b>Transit</b>			<b>06→</b>				
2.2 TDCi		63 (85)	07/06-11/11	LA-1911	LO-1301		
<i>Ecological standard Euro 4</i>							LF-1621
<i>Ecological standard Euro 3</i>							LF-1618
							LAC-1923 LAC-1923C

• FORD — GAZ

															
<b>Transit</b>						<b>06→</b>									
2.2 TDCi		74 (100)	11/11→							LO-1301					
	<i>Rear Wheel Drive</i>							LA-1606							
	<i>Front Wheel Drive</i>							LA-1952							
2.2 TDCi		81 (110)	07/06-11/11					LA-1911		LO-1301					
	<i>Ecological standard Euro 4</i>													LF-1621	
	<i>Ecological standard Euro 3</i>													LF-1618	
2.2 TDCi		92 (125)	11/11→							LO-1301					
	<i>Rear Wheel Drive/4x4</i>							LA-1606							
	<i>Front Wheel Drive</i>							LA-1952							
2.2 TDCi		96 (130)	07/06-11/11					LA-1911		LO-1301					
	<i>Ecological standard Euro 4</i>													LF-1621	
	<i>Ecological standard Euro 3</i>													LF-1618	
2.2 TDCi		100 (135)	11/11→					LA-1606		LO-1301					
2.2 TDCi		103 (140)	10/07→					LA-1911		LO-1301					
	<i>Ecological standard Euro 4</i>													LF-1621	
	<i>Ecological standard Euro 3</i>													LF-1618	
2.2 TDCi		114 (155)	10/11→					LA-1606		LO-1301					
2.3 16V		107 (145)	07/06→					LA-1606		LC-1602				LF-1612	
2.3 16V CNG		107 (145)	10/06→					LA-1606		LC-1602				LF-1612	
2.4 TDCi		74 (100)	07/06-11/11					LA-1606		LO-1301					
	<i>Ecological standard Euro 4</i>													LF-1621	
	<i>Ecological standard Euro 3</i>													LF-1618	
2.4 TDCi		85 (115)	07/06-11/11					LA-1606		LO-1301					
	<i>Ecological standard Euro 4</i>													LF-1621	
	<i>Ecological standard Euro 3</i>													LF-1618	
2.4 TDCi		103 (140)	07/06-11/11					LA-1606		LO-1301					
	<i>Ecological standard Euro 4</i>													LF-1621	
	<i>Ecological standard Euro 3</i>													LF-1618	
3.2 TDCi	Duratorg DI 3.2	147 (200)	10/07-11/11							LO-1301				LF-1621	
<b>Transit Connect</b>						<b>02→</b>									
1.8 16V	EYPA, EYPC	85 (115)	09/02→					LA-1605		LC-1113				LF-1609	
1.8 TDCi	Duratorg	66 (90)	09/02→					LA-1605		LC-1601				LF-1064	
1.8 TDCi	Duratorg	81 (110)	08/06→					LA-1605		LC-1601				LF-1064	
1.8 TDDi/TDCi	Duratorg	55 (75)	09/02→					LA-1605		LC-1601				LF-1610	
<b>Windstar</b>						<b>95→</b>									
3.0 V6		109 (148)	03/95→							LC-1113					
<b>GAZ</b>						<b>93→</b>									
<b>Gazelle</b>						<b>93→</b>									
2.1 Turbodiesel (3302/3221/3512)	Steyr M14TCA (GAZ560)	95 (130)	01/99→							LC-1539					
2.1 Turbodiesel	GAZ560i Euro3	81 (110)	01/03→							LC-1539					
2.3 (2705/3302)	ZMZ-4061.10	74 (100)	10/93→					LA-1830		LC-1503				LF-738	
2.3 (2705/3302)	ZMZ-4063.10	81 (110)	01/99-08/01					LA-1830		LC-1503				LF-738	
2.4 (2705/3302)	ZMZ-4025.10ZMZ	66 (90)	10/93-08/01					LA-1830		LO-1538				LF-738	
2.4 (2705/3302)	ZMZ-4026.10ZMZ	74 (100)	10/93→					LA-1830		LO-1538				LF-738	
2.4 Turbodiesel (3302/3221/3512)	Andoria 4CTI90-BE	66 (90)	01/03→							LC-1803				LF-1812	
2.5 (2705)	ZMZ-40522.10	110 (155)	03/01→					LA-1829		LC-1503				LF-1504	
<b>Volga 24</b>						<b>68-97</b>									
2.4	ZMZ 402.1	72 (98)	01/68-12/97							LO-1538				LF-738	
<b>Volga 3102/3110</b>						<b>86→</b>									
2.0 16V	Rover 20T4	100 (136)	01/97→							LC-1120					
2.3 16V	ZMZ-406.10	110 (150)	01/95-12/97							LC-1503				LF-1504	

LAC-1923  
LAC-1923C

LAC-1401  
LAC-1401C

							
2.3i	ZMZ-4062.10	96 (131)	01/97→		LA-1829	LC-1031	LF-1504
2.3i	ZMZ-4062.10	103 (145)	01/00→		LA-1829	LC-1503	LF-1504
2.4	ZMZ-4021.10	77 (105)	01/86-12/97		LA-1830	LO-1538	LF-1504
2.4	ZMZ-4021.10	77 (105)	01/97→		LA-1830	LC-1503	LF-1504
2.5i	ZMZ-4052.10	110 (150)	01/97→			LC-1503	LF-738
2.5i	ZMZ-4052.10	110 (155)	01/00→			LC-1503	LF-1504
<b>HONDA</b>							
<b>Accord IV</b>				<b>90-93</b>			
2.0 16V (CB3)	F20A6	66 (90)	01/90-09/93			LC-562	LF-535
2.0 16V (CB3)	F20A2/A3	81 (110)	01/90-09/93		LA-542	LC-562	LF-535
2.0i 16V (CB3, CB9)	F20A8	98 (133)	01/90-09/93		LA-542	LC-562	LF-U08
2.0i 16V (CC1)	F20A7	98 (133)	01/92-08/93		LA-542	LC-562	LF-531
2.2i 16V (CC7)	F22A3	108 (147)	01/90-09/93		LA-542	LC-562	LF-U08
2.2i 16V (CB7)	F22A3	110 (150)	01/90-09/93		LA-542	LC-562	LF-U08
2.2i 16V (CB8)	F22A8	108 (147)	01/91-09/93		LA-542	LC-562	LF-U08
2.2i 16V (CB8)	F22A7	110 (150)	01/91-09/93		LA-542	LC-562	LF-U08
<b>Accord V</b>				<b>93-98</b>			
2.0i (CC7)	F20Z2	85 (116)	03/93-02/98		LA-542	LC-562	LF-U08
2.0i LS (CE2)	F20B3	100 (136)	09/93-02/98		LA-555	LC-562	LF-U08
2.0i S (CC7)	F20Z1	96 (131)	03/93-02/98		LA-542	LC-562	LF-U08
2.0i 16V (CC9)	F20Z3	98 (133)	03/93-02/98		LA-542	LC-562	LF-U08
2.0i ES (CE1, CD7)	F22B5	110 (150)	09/93-02/98		LA-555	LC-562	LF-531
2.3i SR (CC7)	H23A3	116 (158)	03/93-02/98		LA-542	LC-562	LF-U08
<b>Accord VI</b>				<b>96-98</b>			
1.8i (CE7)	F18A3	85 (116)	02/96-10/98		LA-542	LC-562	LF-531
2.0 Tdi (CF1)	20T2N	77 (105)	04/96-10/98				LF-1603
2.0i LS (CE8)	F20Z1	96 (131)	02/96-10/98		LA-542	LC-562	LF-531
2.2i VTEC (CE9)	F22Z2	119 (150)	02/96-10/98		LA-542	LC-562	LF-531
<b>Accord VII</b>				<b>98-03</b>			
1.6i (CG, CH)	D16B6	85 (116)	10/98-12/02		LA-593		LF-536
1.8i (CG, CH)	F18B2	100 (136)	10/98-12/02		LA-593		LF-536
2.0i 16V (CG, CH)	F20B6, F20B7	108 (147)	02/98-06/03				LF-536
2.2i Type-R (CH)	H22A7	156 (212)	02/99-12/02		LA-593		LF-536
2.3i 16V (CG, CH)	F23A	118 (160)	02/98-06/03		LA-593		
2.3i 16V (CG, CH)	F23Z5	113 (154)	10/00-12/02		LA-593		LF-536
3.0 V6 24V (CG)	J30A	147 (200)	02/98-06/03				LF-536
<b>Accord VIII</b>				<b>03-08</b>			
2.0 (CL7, CL8, CM1)	K20A	114 (155)	01/03-07/08		LA-592	LC-562	LF-541M
2.4 (CL9, CM2)	K24A	140 (190)	01/03-07/08		LA-592	LC-562	LF-541M
<b>Accord IX</b>				<b>08→</b>			
2.0		115 (156)	08/08→		LA-595	LC-562	
2.4		148 (201)	08/08→		LA-596	LC-562	
<b>Capa</b>				<b>98-02</b>			
1.5 16V		72 (98)	04/98-09/02		LA-574	LC-562	LF-531
<b>Civic IV</b>				<b>87-91</b>			
1.3 (EC8)	D13B2	55 (75)	10/87-09/91		LA-533	LC-562	LF-535
1.4 16V (EC9)	D14A1	66 (90)	10/87-09/91			LC-562	LF-535
1.4 16V (ED2/EE1)	D14A1	66 (90)	10/87-09/91			LC-562	LF-535
1.5i (ED3)	D15B2	66 (90)	10/87-09/91		LA-530	LC-562	
1.5i 16V (EE2)	D15B2	69 (94)	01/88-11/91		LA-530	LC-562	
1.5i 16V (ED6)	D15B2	69 (94)	10/88-09/91		LA-530	LC-562	
1.6i (ED7)	D16Z2	81 (110)	10/87-09/91		LA-530	LC-562	
1.6i 16V	D16A7	96 (130)	09/87-09/91		LA-530	LC-562	
1.6i 16V 4WD (ED4)	D16A6	80 (109)	01/88-09/91		LA-530	LC-562	
1.6i 16V 4WD (ED4)	D16A6	81 (110)	01/88-09/91		LA-530	LC-562	
1.6i GL (ED7)	D16A6	80 (109)	10/87-09/91		LA-530	LC-562	









With air-conditioning system:  
**LAC-521**









**LAC-513**  
**LAC-513C**

**LAC-513**  
**LAC-513C**


















# • HONDA

								
<b>Civic IV</b>			<b>87-91</b>					
1.6i GL (ED4)	D16Z2	81 (110)	10/87-09/91	LA-530	LC-562			
1.6i GL (ED4)	D16A6	80 (109)	10/87-09/91	LA-530	LC-562			
1.6i VTEC (EE9)	B16A1	110 (150)	10/89-09/91		LC-562			
<b>Civic V</b>			<b>91-96</b>					
1.3 16V (EG3)	D13B2	55 (75)	10/91-11/95	LA-533	LC-562			
1.4i 16V (G2A)	D14	66 (90)	10/91-11/95	LA-1310	LC-562	LF-531		
1.5i 16V (EG4)	D15B2, D15Z1	69 (94)	10/91-11/95	LA-547	LC-562	LF-U08		
1.5i LSi (EG8)	D15B2	66 (90)	10/91-11/95	LA-547	LC-562	LF-U08		
1.5i LSi 16V (EG4)	D15B2	66 (90)	10/91-11/95	LA-547	LC-562	LF-U08		
1.5i LSi Coupe (EJ2)	D15B7	74 (101)	01/94-12/96	LA-547	LC-562	LF-U08		
1.6 EsI 16V (EG5)	D16Z6	92 (125)	10/91-11/95	LA-547	LC-562	LF-U08		
1.6 EsI 16V (EH9)	D16Z6	92 (125)	10/91-11/95	LA-547	LC-562	LF-U08		
1.6 EsI Coupe (EJ1)	D16Z9	92 (125)	01/94-12/96	LA-547	LC-562	LF-U08		
1.6 Vti 16V (EG6/EG9)	B16A2	118 (160)	10/91-11/95	LA-547	LC-562	LF-U08		
<b>Civic VI</b>			<b>94-01</b>					
1.4 16V (MB2)	D14A8	66 (90)	01/97-04/01	LA-547	LC-562	LF-531	<b>LAC-514</b> With air-conditioning system: <b>LAC-522</b>	
1.4 16V (MB2/MB8)	D14A7	55 (75)	01/97-04/01	LA-547	LC-562	LF-531		
1.4i (MA8)	D14A2	66 (90)	09/94-01/97	LA-547	LC-562	LF-531		
1.4i (MA8)	D14A5	55 (75)	09/95-01/97	LA-547	LC-562	LF-531		
1.4i (EJ9)	D14A3	55 (75)	11/95-04/01	LA-1310	LC-562	LF-531		
1.4i S (EJ9)	D14A4	66 (90)	11/95-04/01	LA-1310	LC-562	LF-531		
1.5 16V (MB3/MB9)	D15Z8	84 (114)	01/97-04/01	LA-547	LC-562	LF-531		
1.5i (MA9)	D15Z3	66 (90)	09/94-01/97	LA-547	LC-562	LF-531		
1.5i (EK3)	D15Z6	84 (114)	11/95-04/01	LA-574	LC-562	LF-531		
1.6 Vti (EK4)	B16A2	118 (160)	11/95-04/01	LA-574	LC-562	LF-531		
1.6 Vti (MB4)	D16B2	118 (160)	01/97-04/01	LA-574	LC-562	LF-531		
1.6 16V (MB4/MC1)	D16B2	85 (116)	01/97-04/01	LA-547	LC-562	LF-531		
1.6i (MB1)	D16Y3	83 (113)	09/94-03/97	LA-547	LC-562	LF-531		
1.6i (EK1)	D16Y5	84 (114)	11/95-04/01	LA-574	LC-562	LF-531		
1.6i (EJ6)	D16Y7	77 (105)	11/95-04/01	LA-1310	LC-562	LF-531		
1.6i VTEC (MB1)	D16Y2	93 (126)	09/94-03/97	LA-547	LC-562	LF-531		
1.6i VTEC (EK)	D16Y6	92 (125)	11/95-04/01	LA-547	LC-562	LF-531		
1.8 16V (MB6)	D18C4	124 (169)	01/97-04/01	LA-547	LC-562	LF-531		
2.0 D (MB7)		63 (86)	01/97-04/01			LF-1603		
2.0 TDI (MC3)	20T2N	77 (105)	04/98-04/01			LF-1603		
<b>Civic VII</b>			<b>01-05</b>					
1.7 CTDi	4EE-2	74 (100)	02/02-09/05		LO-1524	LF-537	With air-conditioning system: (Requires 2) <b>LAC-503</b> <b>LAC-503C</b>	
1.7i		85 (116)	02/01-09/05		LC-562			
2.0 Type-R		147 (200)	07/01-09/05	LA-581V				
2.0i Sport		118 (160)	06/04-09/05	LA-581V	LC-562			
<b>Civic VIII</b>			<b>06→</b>					
1.8		103 (140)	03/06→	LA-594	LC-562		5D: <b>LAC-523</b> 4D: <b>LAC-513</b> <b>LAC-513C</b>	
<b>Concerto</b>			<b>89-95</b>					
1.4 (HW)	D14A1, D14A8	66 (90)	08/89-10/91		LC-562	LF-539		
1.5i 16V (HW)	D15B2	66 (90)	08/89-12/92		LC-562	LF-539		
1.6 16V (HW)		78 (106)	08/89-03/95		LC-562	LF-539		
1.6i 16V (HW)	D16Z2	82 (112)	08/89-12/92		LC-562	LF-539		
1.6i 16V (HW)	D16A8	90 (122)	08/89-03/95		LC-562	LF-539		
<b>CR-V I</b>			<b>95-02</b>					
2.0 16V (RD1,3)	B20B	94 (128)	10/95-08/02	LA-574	LC-562	LF-531	<b>LAC-514</b> With air-conditioning system: <b>LAC-522</b>	
2.0 16V (RD1,3)	B20Z1	108 (148)	01/99-08/02	LA-574		LF-531		









										
<b>CR-V II</b>			<b>02-06</b>							
2.0 16V (RD8)	K20A4	110 (150)	06/02-12/06		LA-581V		LC-562	LF-531	With air-conditioning system: (Requires 2) LAC-503 LAC-503C	
2.2 CDTi (RD8)		103 (140)	03/05-12/06		LA-1957			LF-537		
<b>CR-V III</b>			<b>07→</b>							
2.0 i-VTEC	R20A2	110 (150)	01/07→		LA-598		LC-562		LAC-513 LAC-513C	
2.4 VTEC		122 (166)	01/07→		LA-1905		LC-562			
<b>CRX (Civic CRX)</b>			<b>87-92</b>							
1.6i 16V (ED7)	D16A6	79 (107)	10/87-06/88		LA-530		LC-562			
1.6i 16V (ED9)	D16Z5	91 (124)	10/87-02/92		LA-530		LC-562			
1.6i 16V (ED9)	D16A9	96 (131)	10/87-02/92		LA-530		LC-562			
1.6i 16V (EE8)	B16A1	110 (150)	10/89-02/92				LC-562			
<b>CRX Targa</b>			<b>92-98</b>							
1.6 Esi (EH6)	D16Z6	92 (125)	03/92-12/98		LA-547		LC-562	→12/94	LF-U08	
1.6 VTi (EG2)	B16A2	118 (160)	03/92-12/98		LA-547		LC-562		LF-U08	
<b>FR-V</b>			<b>05→</b>							
2.0	K20A9	110 (150)	03/05→		LA-581V				Requires 2 LAC-503 LAC-503C	
2.2i-CDTi		103 (140)	05/05→		LA-1957			LF-537		
<b>HR-V</b>			<b>99→</b>							
1.6 S 16V (GH)		91 (124)	10/99→		LA-574		LC-562		With air-conditioning system: (Requires 2) LAC-506	
<i>Module type</i>								LF-540M		
1.6 16V (GH)	D16A	77 (105)	04/99→		LA-574		LC-562			
<i>Module type</i>								LF-540M		
<b>Insight</b>			<b>00→</b>							
1.0 12V (ZE)		56 (76)	08/00→				LC-1237		LAC-514 With air-conditioning system: LAC-522	
<b>Integra</b>			<b>85→</b>							
1.5 (DA4)	D15A1/A4	63 (85)	01/86-12/90			11/87→	LC-562			
1.6	D16A3	74 (100)	01/86-12/90			11/87→	LC-562			
1.6i 16V	D16A2	92 (125)	01/85-12/90			11/87→	LC-562			
1.6 16V Type-R (DC2)	B18C6	140 (190)	09/97-02/01					LF-531		
2.0 16V Type-R		162 (220)	02/02→					LF-531		
<b>Jazz II</b>			<b>01-08</b>							
1.2i-Dsi (GD)	L12A	57 (78)	03/02-07/08		LA-1292	06→	LC-562		LAC-509 LAC-509C	
<i>Engine No→3.999.999</i>				→03/05	LA-583					
1.4i-Dsi (GD)	L13A	61 (83)	09/01-07/08		LA-1292	06→	LC-562			
<i>Engine No→3.999.999</i>				→03/05	LA-583					
<b>Jazz III</b>			<b>08→</b>							
1.2		66 (90)	08/08→		LA-597		LC-562		LAC-524C	
1.4		73 (100)	08/08→		LA-597		LC-562			
<b>Legend</b>			<b>86→</b>							
2.5i (HS/KA2)	C25A2	127 (173)	01/86-06/88				LC-562		09/06→ LAC-513C	
3.5i V6 (KA9)	C35A2, C35A5	151 (205)	02/96-12/04				LC-562	LF-531		
3.5i V6 (KB1)	J35A	217 (295)	05/06-				LC-562			
3.7i V6 (KB1)	J37A	217 (295)	08/08-				LC-562			
<b>Prelude</b>			<b>83-00</b>							
1.8 EX (AB)	ET2	77 (105)	11/83-04/87				LC-562	LF-534		
1.8 EX (AB)	ET4	74 (101)	11/85-04/87				LC-562	LF-534		
2.0 (BA4)	B20A4	84 (114)	08/87-01/92				LC-562	LF-535		
2.0 EX (BA4)	B20A3	80 (109)	04/87-01/92				LC-562	LF-535		
2.0 16V (BB9)	F20A4	98 (133)	10/96-10/00		LA-548		LC-562	LF-531		









# • HONDA — HYUNDAI

								
<b>Prelude</b>			<b>83-00</b>					
2.0i EX 16V (BA2)	B20A1	101 (137)	04/86-01/92			LC-562		
2.0i EX 16V (BA4)	B20A5	101 (137)	04/87-01/92			LC-562		
2.0i EX 16V (BA4)	B20A9	103 (140)	04/87-01/92			LC-562		
2.0i EX 16V	B20A7	109 (148)	10/87-12/92			LC-562		
2.0i 16V (BB3)	F20A4	98 (133)	02/92-09/96	LA-548		LC-562		
2.2 16V (BB6, BB8)	H22A5	136 (185)	10/96-10/00	LA-548		LC-562	LF-531	
2.2 16V	H22A5	147 (200)	10/96-10/00	LA-548		LC-562		
2.2i 16V VTEC (BB1)	H22A2	136 (185)	02/93-09/96	LA-548		LC-562		
2.3i 16V (BB2)	H23A2	118 (160)	02/92-09/96	LA-548		LC-562		
<b>Shuttle</b>			<b>95-01</b>					
2.2 16V	F22B8	110 (150)	02/95-02/01	LA-555		LC-562	LF-531	
2.3 16V		110 (150)	01/98-02/01	LA-555		LC-562	LF-531	
<b>Stream</b>			<b>01→</b>					
1.7 16V		92 (125)	03/01→			LC-562	LAC-503	
2.0 ES 16V		115 (156)	03/01→	LA-581V		LC-562	LAC-503C	
<b>HYUNDAI</b>								
<b>Accent (X-3)</b>			<b>94-00</b>					
1.3	G4EH	44 (60)	10/94-01/00			LC-331	LF-U01	
1.3	G4EH	55 (75)	10/94-01/00			LC-331	LF-U01	
1.3i	G4EH	62 (84)	10/94-01/00			LC-331	LF-U01	
1.5i	G4EK	65 (88)	10/94-01/00	LA-1026		LC-331	LF-U01	
1.5i	G4E	73 (99)	10/95-12/00	LA-1026		LC-331	LF-U01	
<b>Accent II (LC)</b>			<b>00-06</b>					
1.3	G4E-A	63 (86)	01/00-03/03	LA-1265		LC-331	LF-1100	
1.3	G4E-A	55 (75)	01/00-04/03	LA-1265		LC-331	LF-1100	
1.3i	G4E-A	62 (84)	03/03-06/06	LA-1265		LC-331	LF-1100	
1.5 CRDi	D3-EA	60 (82)	04/02-04/03				LF-719	
<i>Left-hand drive</i>						LO-711	With air-conditioning system: → 11/01 <b>LAC-002</b> 12/01→ <b>LAC-046</b>	
<i>Right-hand drive</i>						LC-1326		
1.5 CRDi	D3-EA	60 (82)	03/03-06/06					LF-719
<i>Left-hand drive</i>						LO-711		
<i>Right-hand drive</i>						LC-1326		
1.5i	G4E-B	66 (90)	01/00→	LA-1265		LC-331		LF-1100
1.5i	G4EC-G	75 (102)	09/00→	LA-1265		LC-331	LF-1100	
1.6i 16V	G4ED-G	77 (105)	07/03-06/06	LA-1265		LC-331	→01/05 LF-720 02/05→ LF-1100	
<b>Accent III (MC)</b>			<b>06→</b>					
1.4		71 (97)	06/06→	LA-1428		LC-331		
1.5 CRDi		81 (110)	06/06→				→10/06 LF-721 <b>LAC-113</b>	
1.6		82 (112)	06/06→	LA-1428		LC-331		
<b>Atos / Atos Prime</b>			<b>98→</b>					
1.0i	G4HC	40 (54)	02/98→			LC-1237		
1.0i	G4HC-E	43 (59)	03/01→			LC-1237	LF-722	
<b>Coupe I / Tiburon I (RD)</b>			<b>96-02</b>					
1.6 16V		85 (116)	03/98-04/02			LC-331	LF-722	
1.6i 16V	4G61	84 (114)	12/96-04/02			LC-331	LF-722	
2.0i	G4GF	102 (139)	08/96-03/02			LC-331	LF-722	
2.0i FX		99 (135)	09/00-04/02			LC-331	LF-722	
<b>Coupe II / Tiburon II (GK)</b>			<b>02→</b>					
1.6i 16V		77 (105)	02/03→	LA-1340		LC-331	With air-conditioning system: <b>LAC-038</b>	
2.0i	G4GC-G	102 (139)	02/02-04/03	LA-1340		LC-331		
2.0i	G4GC-G	105 (143)	03/03→	LA-1340		LC-331		
2.7 VG	G6BA-G	123 (167)	02/02→	LA-1340		LC-331		
<b>Elantra (XD)</b>			<b>00→</b>					
1.6	G4ED-G	79 (107)	06/00→	LA-1340		LC-331	↓	








								
1.6	G4ED-G	77 (105)	05/03→	LA-1340	LC-331		With air-conditioning system: → 04/03 <b>LAC-038</b>	
1.8		97 (132)	06/00→	LA-1340	LC-331	LF-723		
2.0		104 (141)	06/00-11/03	LA-1340	LC-331			
2.0		105 (143)	09/03→	LA-1340	LC-331			
2.0 CRDi		83 (113)	01/01→	LA-1340		LF-1205		
<i>Left-hand drive</i>					LO-710		05/03→ <b>LAC-005</b>	
<i>Right-hand drive</i>					LC-1326			
<b>Elantra (HD)</b>			<b>06-11</b>					
1.6		90 (122)	07/06-06/11	LA-1446	LC-331		<b>LAC-113</b>	
<b>Elantra (MD)</b>			<b>11→</b>					
1.6		97 (132)	07/11→	LA-1904	LC-331		<b>LAC-113</b>	
1.8		110 (150)	07/11→	LA-1904	LC-331			
<b>Exel</b>			<b>90-95</b>					
1.3		49 (67)	01/90-01/95		LC-331			
1.5	G15B, G4DJ	53 (72)	01/90-01/95		LC-331	LF-241		
1.5i	G15B, G4DJ	61 (83)	01/90-01/95	LA-384	LC-331			
1.5i	G15B, G4DJ	62 (84)	01/90-01/95	LA-384	LC-331			
<b>Galloper</b>			<b>96→</b>					
2.5 D (JK-01)	D4BH	73 (99)	08/98→	LA-1050	LC-321	LF-407		
3.0 V6 (JK-01)	G6AT	104 (141)	08/98→	LA-384	LC-331			
<b>Getz (TB)</b>			<b>02→</b>					
1.1	G4HD	46 (63)	08/02→	LA-1382			Without air-conditioning system: <b>LAC-706</b>  With air-conditioning system: →10/06 <b>LF-721</b> 11/06→ <b>LF-1905</b> →10/06 <b>LF-721</b> 11/06→ <b>LF-1905</b> <b>LAC-046</b>	
1.1	G4HD	49 (67)	09/05→	LA-1382				
1.3	G4HD	60 (82)	08/02-11/05	LA-1382	LC-331			
1.4		71 (97)	10/05→	LA-1382	LC-331			
1.5 CRDi		60 (82)	03/03-11/05			LF-719		
<i>Left-hand drive</i>					LO-711			
<i>Right-hand drive</i>					LC-1326			
1.5 CRDi		65 (88)	10/05→			→10/06 <b>LF-721</b>		
						11/06→ <b>LF-1905</b>		
1.5 CRDi		81 (110)	10/05→			→10/06 <b>LF-721</b>		
						11/06→ <b>LF-1905</b>		
1.6	G4ED-G	77 (105)	08/02-11/05	LA-1382	LC-331			
1.6	G4ED-G	78 (106)	10/05→	LA-1382	LC-331			
<b>Grandeur / Azera</b>			<b>94→</b>					
3.0 V6		151 (206)	02/94-03/00	LA-384	LC-331	LF-724	09/05→ <b>LAC-096</b>	
3.3 V6		173 (235)	09/05→		LO-712			
<b>H-1 / H-1 Starex</b>			<b>97→</b>					
2.4	G4CS	82 (112)	06/97-02/08	LA-384	LC-331	LF-724	02/08→ <b>LAC-1910</b>	
2.5 CRDi	D4CB	103 (140)	08/03-02/08	LA-1183	LC-1187	→08/06 <b>LF-721</b>		
2.5 CRDi (B1)		100 (136)	02/08→		LC-1187			
2.5 CRDi (B1)		125 (170)	02/08→	LA-1912	LC-1187			
2.5 D	D4BB	57 (78)	10/97-02/08	LA-1183	LC-321	LF-407		
2.5 TCI Turbodiesel	D4BH (4D56)	73 (99)	10/99-11/01	LA-1183	→05/00 06/00→	LC-321 LC-1187		
2.5 TD	D4BF (4D56)	59 (80)	10/97-02/08	LA-1183	→05/00 06/00→	LC-321 LC-1187		
2.5 TD Turbodiesel		74 (100)	11/01-02/08	LA-1183		LC-1187 LF-407		
<b>H100</b>			<b>93-06</b>					
2.4		84 (114)	01/97-03/00	LA-383	LC-341			
2.4i (P)	G4CS	90 (122)	01/93-04/00		LC-331	LF-724		
2.5 D (FDX1V/W)	D4BX, D4BA	55 (75)	07/93-12/94	LA-1050	LC-321	LF-407		
2.5 D	D4BA/F	57 (78)	01/95-03/00	LA-1050	LC-321	LF-407		
2.5 TD (P)	D4BF	59 (80)	07/93-03/00	LA-1050	LC-321	LF-407		
2.5 TD	4D56 TCI	74 (100)	08/04-09/06		LC-1187	LF-407		
<b>H200</b>			<b>98→</b>					
2.5 TD		59 (80)	06/98→	LA-1183	LC-321	LF-407		

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<b>i10</b>			<b>08→</b>												
1.1		49 (67)	03/08-12/10		LA-1954		LC-1906								<b>LAC-710</b>
1.1		51 (69)	01/11→		LA-1954		LC-1906								
1.2		57 (78)	03/08-12/10		LA-1955		LC-1906								
1.2		63 (86)	01/11→		LA-1955		LC-1906								
<b>i20</b>			<b>09→</b>												
1.2	G4LA	57 (78)	02/09→		LA-1907		LC-1906								<b>LAC-1924</b>
1.4	G4FA	74 (101)	02/09→		LA-1907		LC-331								
1.6	G4FC	93 (126)	02/09→		LA-1907		LC-331								
<b>i30</b>			<b>07→</b>												
1.4		80 (109)	08/07→		LA-1446		LC-331								<b>LAC-707</b>
1.4		77 (105)	11/07→		LA-1446		LC-331								
1.6		90 (122)	08/07→		LA-1446		LC-331								
1.6		93 (126)	08/07→		LA-1446		LC-331								
1.6 CRDi		66 (90)	12/07→		LA-1446							LF-725			
1.6 CRDi		85 (115)	08/07→		LA-1446							LF-725			
2.0 16V		103 (140)	08/07→		LA-1446		LC-331								
2.0 16V		105 (143)	08/07→		LA-1446		LC-331								
2.0 CRDi		103 (140)	08/07→		LA-1446								LF-725		
<b>i30 II</b>			<b>12→</b>												
1.4		73 (99)	01/12→		LA-1904		LC-1907								<b>LAC-113</b>
1.6		95 (130)	01/12→		LA-1904		LC-1907								
<b>iX35</b>			<b>10→</b>												
2.0		120 (163)	03/10→		LA-1904		LC-1907								With air-conditioning system: <b>LAC-076</b> <b>LAC-076C</b> With automatic climate control: <b>LAC-1907</b> <b>LAC-1907C</b>
<i>excluding Czech manufacture</i>							LC-331								
2.0 CRDi		100 (136)	03/10→		LA-1904		LO-1901					LF-1905			
<b>Lantra</b>			<b>90-00</b>												
1.5 12V (J2)	G4EK	65 (88)	12/96-11/00		LA-1026		LC-331					LF-722			
1.5 i.e. 16V (J1)	G4DJ	63 (86)	10/90-12/95	→07/94	LA-384		LC-331					LF-723			
1.6 i.e. 16V (J1)	G4CR	78 (106)	10/90-12/95	→07/94	LA-384		LC-331					LF-723			
1.6 i.e. 16V (J1)	G4CR	84 (114)	10/90-12/95	→07/94	LA-384		LC-331					LF-723			
1.6i (J2)	G4GR	66 (90)	11/95-11/00				LC-331					LF-722			
1.6i 16V (J2)	4G61	84 (114)	11/95-11/00				LC-331					LF-722			
1.8 i.e. 16V (J1)	G4CN	93 (127)	10/90-12/95	→07/94	LA-384		LC-331					LF-723			
1.8i 16V (J2)	G4GM	94 (128)	11/95-11/00				LC-331					LF-722			
1.9 D (J2)	Peugeot	50 (68)	03/98-11/00				LC-1320					LF-1304			
2.0 16V (J2)	G4GF	102 (139)	08/96-11/00				LC-331					LF-722			
<b>Matrix (FC)</b>			<b>01→</b>												
1.5 CRDi	D3-EA	60 (82)	09/01-04/05		LA-1378							LF-719			With air-conditioning system: <b>LAC-038</b>
<i>Left-hand drive</i>							LO-711								
<i>Right-hand drive</i>							LC-1326								
1.5 CRDi		75 (102)	04/05→		LA-1378					→10/06		LF-721			
										11/06→		LF-1905			
1.6		76 (103)	03/01→		LA-1378		LC-331								
1.8	G4GB-G	90 (122)	03/01→		LA-1378		LC-331								
<b>Pony</b>			<b>85→</b>												
1.3	4G13	50 (68)	10/85-01/90				LC-331					LF-720			
1.3	G4DG	43 (58)	01/90-01/95				LC-331					LF-720			
1.3	G4DG	49 (67)	01/90-01/95				LC-331					LF-720			
1.3 12V		55 (75)	01/00→				LC-331					LF-720			
1.5	G15B	53 (72)	10/85-01/90				LC-331					LF-720			
1.5	G4DJ	53 (72)	01/90-01/95				LC-331					LF-720			
							LC-331					LF-720			

							
1.5 12V		65 (88)	01/00→	LA-1026	LC-331	LF-720	
1.5i	G4DJ	61 (83)	01/90-01/95	LA-384	LC-331	LF-723	
1.5i	G4DJ	62 (84)	01/90-01/95	LA-384	LC-331	LF-723	
<b>Porter / Galloper</b>		<b>94→</b>					
2.4		84 (114)	01/97→		LC-331		
2.5 D	D4BA	57 (78)	12/94→	LA-1050	LC-321	LF-407	
2.5 D	D4BH/D4BF	59 (80)	04/05→	LA-1050	LC-1187	LF-407	
<b>S Coupe</b>		<b>90-96</b>					
1.5i	G4DJ	62 (84)	02/90-03/92	LA-384	LC-331	LF-723	
1.5i	G4EK	65 (88)	04/92-05/96		LC-331	LF-U01	
1.5i Turbo	G4EK-TC	85 (116)	04/91-05/96		LC-331	LF-U01	
<b>Santa Fe I (SM)</b>		<b>00-06</b>					
2.0 CRDi	D4EA	83 (113)	02/01-03/06	LA-1337		→12/02 01/03→	LF-1205 LF-725
					LO-710		
					LC-1326		
	<i>Left-hand drive</i>						
	<i>Right-hand drive</i>						
2.0 CRDi	D4EA	92 (125)	11/04-03/06	LA-1337			LF-725
	<i>Left-hand drive</i>				LO-710		
	<i>Right-hand drive</i>				LC-1326		
2.0 16V	G4BP (4G63 DOHC)	100 (136)	08/00-03/06	LA-1337	LC-331		LF-726
2.4 16V		107 (146)	05/00-03/06	LA-1337	LC-331		
2.4 16V		100 (136)	02/01-03/06	LA-1337	LC-331		
2.7 V6		127 (173)	05/00-03/06	LA-1337	LC-331		LF-726
<b>Santa Fe II (CM)</b>		<b>06→</b>					
2.2 CRDi		114 (155)	10/06→	LA-1433	LO-1903	→08/06 11/06→	LF-721 LF-1905
2.2 CRDi		145 (197)	11/10→	LA-1915	LO-1901		LF-1905
2.4 VVT		128 (174)	11/10→	LA-1906	LC-331		
2.7 V6		139 (189)	03/06→	LA-1433	LC-331		
<b>Santamo</b>		<b>99→</b>					
2.0 16V	G4CP	120 (139)	05/99→		LC-331		
<b>Solaris</b>		<b>10→</b>					
1.4		79 (107)	09/10→	LA-1458	LC-331		LAC-105
1.6		90 (122)	09/10→	LA-1458	LC-331		LAC-105C
<b>Sonata I (Y2)</b>		<b>88-93</b>					
1.8i		70 (95)	08/88-10/93	LA-384	LC-331		
2.0i	G4CP-U	80 (109)	01/91-10/93	LA-384	LC-331	LF-727	
2.0i 16V	G4CP-D	96 (130)	01/91-10/93	LA-384	LC-331	LF-727	
2.4i	G4CS	85 (116)	05/88-10/93	LA-384	LC-331	LF-727	
2.4i		83 (113)	09/88-08-91	LA-384	LC-331	LF-727	
3.0i V6	G6AT	107 (145)	01/91-10/93	LA-384	LC-331	LF-727	
<b>Sonata II (Y3)</b>		<b>93-98</b>					
1.8i		72 (98)	05/93-10/96	LA-384	LC-331		
2.0i	G4CP	77 (105)	06/94-06/98	LA-384	LC-331	LF-727	
2.0i		70 (95)	08/96-06/98	LA-384	LC-331		
2.0i 16V	G4CP-D	102 (139)	05/93-06/98	LA-384	LC-331	LF-727	
2.0i 16V	G4CP-DM	92 (125)	06/96-06/98	LA-384	LC-331	LF-724	
3.0i V6	G6AT	107 (146)	05/93-06/98	LA-384	LC-331	LF-727	
<b>Sonata III (EF)</b>		<b>98-01</b>					
2.0i 16V		100 (136)	06/98-09/01	LA-1185	LC-331	LF-724	
2.4i 16V		105 (143)	03/98-10/01	LA-384	LC-331	LF-724	LAC-001
2.5 V6 24V		117 (160)	06/98-10/01	LA-1185	LC-331	LF-724	LAC-001C
<b>Sonata IV (EU4)</b>		<b>01-10</b>					
2.0i 16V		96 (131)	09/01-04/10	LA-1185	LC-331		→03/03
2.7 V6		127 (173)	09/01-04/10	LA-1185	LC-331		LAC-001 LAC-001C 04/03→ LAC-070









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<b>Sonata V (NF)</b>				<b>05-10</b>									
2.0 CRDi		103 (140)	04/06-10/10							→10/06	LF-721	LAC-096 LAC-096C	
										11/06→	LF-1905		
2.0i 16V		121 (165)	08/08-10/10	LA-1421		LC-331							
2.4i 16V		119 (162)	03/05-10/10	LA-1421		LC-331							
3.3 V6		173 (235)	06/05-10/10	LA-1963		LO-712							
3.3 V6		184 (250)	08/08-10/10	LA-1963		LO-712							
<b>Sonata VI (YF)</b>				<b>10→</b>									
2.0		110 (150)	06/10→	LA-1968		LC-331						LAC-1929 LAC-1929C	
2.4		131 (178)	06/10→	LA-1968		LC-331							
<b>Terracan</b>				<b>01→</b>									
2.5 TD		74 (101)	09/01→	LA-1377		LC-321					LF-1064	LAC-001 LAC-001C	
2.9 CRDi		110 (150)	09/01-05/04	LA-1377		LC-1187					LF-1064		
2.9 CRDi		120 (163)	04/04→	LA-1377		LC-1187					LF-1064		
3.5i V6		143 (194)	12/01→	LA-1377		LC-331							
<b>Trajet</b>				<b>00→</b>									
2.0 CRDi		83 (113)	04/02→	LA-1185							LF-1036	LAC-001 LAC-001C	
<i>Left-hand drive</i>										LO-710			
<i>Right-hand drive</i>										LC-1326			
2.0i		100 (136)	05/00-05/04	LA-1185		LC-331					LF-726		
2.0i		103 (140)	04/04→	LA-1185		LC-331							
2.7i V6		127 (173)	05/00→	LA-1185		LC-331			→02/04		LF-726		
<b>Tucson</b>				<b>04→</b>									
2.0 CRDi		83 (113)	09/04-12/05	LA-1415		LO-710					LF-725	With air-conditioning system: (Left-hand drive) LAC-076 LAC-076C	
2.0 CRDi		103 (140)	01/06→	LA-1415		LO-1903					LF-725		
2.0 CRDi		110 (150)	01/09→	LA-1415		LO-1903							
2.0i		104 (141)	09/04→	LA-1415		LC-331							
2.7i V6		129 (175)	09/04→	LA-1415		LC-331							
<b>XG</b>				<b>99→</b>									
2.5 V6		120 (163)	04/99→			LC-331					LF-724	LAC-001 LAC-001C	
3.0 V6	G6CT-G	138 (188)	04/99→			LC-331					LF-724		
3.5 V6 (XG350)	G6CU	145 (197)	09/03→			LC-331					LF-724		
<b>INFINITI</b>													
<b>FX</b>				<b>03→</b>									
FX 35	VQ35DE	206 (280)	01/03-10/08	LA-228		LC-218					LF-242	→10/08 LAC-206 LAC-206C 11/08→ LAC-1930C	
FX 37	VQ37VHR	235 (320)	11/08→	LA-206		LC-218							
FX 45	VK45DE	232 (315)	01/03-10/08			LC-218							
FX 50	VK50VE	287 (390)	02/09→	LA-206		LC-218							
<b>EX</b>				<b>08→</b>									
EX 25	VQ25HR	175 (238)	01/10→			LC-218						LAC-001 LAC-001C	
EX 35	VQ35HR	221 (295)	01/08→			LC-218							
EX 37		235 (320)	01/10→			LC-218							
<b>I30 (Maxima)</b>				<b>97-00</b>									
3.0		142 (193)	01/97-10/00	LA-228		LC-218					LF-233		
<b>Q45</b>				<b>89→</b>									
4.1 V8 32V		205 (278)	01/93→			LC-215					LF-233	LAC-001 LAC-001C	
4.5 V8		205 (278)	01/89-12/93			LC-215					LF-233		
<b>QX4 (Terrano)</b>				<b>07→</b>									
3.3 V6		125 (170)	01/97→			LC-218					LF-233		
<b>IZH</b>													
<b>Oda (2126)</b>				<b>93-05</b>									
1.6i		55 (75)	01/93-06/05	LA-1828		LC-1030						LAC-001 LAC-001C	
1.7		63 (86)	01/93-06/05	LA-1828		LC-1031							
<b>ISUZU</b>													
<b>D-Max</b>				<b>02→</b>									
3.5 V6		147 (200)	06/02→			LC-331					LF-1501		











															
<b>Midi/Midi Van</b>				<b>89 →</b>											
2.0 (98..)	4ZC1	61 (83)	01/89 →		LA-147			LC-331		LF-720					
2.0 4WD (94..)	4ZC1	61 (83)	01/89 →		LA-147			LC-331		LF-720					
2.0 TD (98..)	4FC1T	51 (69)	01/89 →					LC-331		LF-328					
2.2 D (98..)	4FD1	45 (61)	01/89 →		LA-147					LF-328					
<i>Primary flow</i>								LC-331							
2.2 D 4WD (94..)	4FD1	45 (61)	01/89 →							LF-328					
<i>Primary flow</i>								LC-331							
2.4 TD (98..)	4FG1T	56 (76)	01/94 →		LA-147			LC-331		LF-328					
<b>Monterey / Trooper</b>				<b>91 →</b>											
3.0 TDI	4JX1	118 (160)	01/98 →												
<i>Secondary flow</i>								LC-331							
3.0 TD (UBS69)	4JG2T	84 (114)	10/91 →					LC-491		LF-407					01/98 →
3.2 24V (EBS25)	6VD1	130 (177)	10/91 →					LC-331		LF-233					LAC-708
3.5 V6 24V	6VE1	158 (215)	01/98 →		LA-1552			LC-562		LF-1501					
<b>Trooper</b>				<b>83 →</b>											
3.0 DTI	4JX1	118 (160)	01/98 →												
<i>Secondary flow</i>								LC-331							
3.1 TD	4 JG2TC	84 (114)	09/91-07/98					LC-491		LF-407					
3.2 24V (EBS25)	6VD1	128 (174)	10/91-07/98					LC-331		LF-233					
3.2 24V (EBS25)	6VD1	147 (200)	03/92-07/98					LC-331		LF-233					
<b>IVECO</b>															
<b>Campagnola</b>				<b>08 →</b>											
3.0 HPT 4X4	F1C	130 (176)	12/08 →		LA-1826					LF-1827				LAC-1815	
<b>Daily II</b>				<b>89-96</b>											
30-8 H	8140.07.2700	55 (75)	02/91-04/96					LC-1809							
<i>CAV/Delphi injection system</i>										LF-1812					
<i>Bosch injection system</i>										LF-1107					
35-8	8140.07.2700,12	60 (82)	07/89-06-90					LC-1809							
<i>CAV/Delphi injection system</i>										LF-1812					
<i>Bosch injection system</i>										LF-1107					
35-8 H	8140.07.2700	55 (75)	02/91-04/96					LC-1809							
<i>CAV/Delphi injection system</i>										LF-1812					
<i>Bosch injection system</i>										LF-1107					
35-10 Turbo	8140.2700	76 (103)	07/89-06/90					LC-1809		LF-1107					
35-10 Turbo	8140.97.2781	76 (103)	07/91-04/96					LC-1809		LF-1107					
35-10 Turbo I.D.	8140.47.2790	76 (103)	07/92-04/96					LC-1809		LF-1107					
35-12 Turbo	8140.47.2700	90 (122)	10/90-04/96					LC-1809		LF-1107					
40-8	8140.07.2700	55 (75)	07/89-04/96					LC-1809		LF-1812					
40-10 Turbo	8140.27.2720	76 (103)	07/89-04/96					LC-1809		LF-1107					
40-12 Turbo	8140.47.2700	90 (122)	10/90-04/96					LC-1809		LF-1107					
45-10 Turbo	8140.27.2720	76 (103)	07/89-04/96					LC-1809		LF-1107					
45-12 Turbo	8140.47.2721,11	90 (122)	06/90-04/96					LC-1809		LF-1107					
49-10 Turbo	8140.27.2700	77 (105)	07/89-04/96					LC-1809		LF-1107					
49-10 Turbo	8140.47.2790	77 (105)	10/93-04/96					LC-1809		LF-1107					
49-12 Turbo	8140.47	90 (122)	06/90-04/96					LC-1809		LF-1107					
59-12 Turbo	8140.47	90 (122)	05/91-04/96					LC-1809		LF-1107					
<b>Daily III</b>				<b>96-99</b>											
30-8	8140.67	60 (82)	05/96-08-99					LC-1809		LF-1107					
35-8	8140.67	60 (82)	05/96-03/98					LC-1809		LF-1107					
35-8	8140.63	62 (84)	04/96-08/99					LC-1809		LF-1107					
35-10 Turbo	8140.23	76 (103)	05/96-08/99					LC-1809		LF-1107					
35-10 V Turbo	8140.47R	80 (109)	05/96-08/99					LC-1809		LF-1107					
35-12 Turbo	8140.43	90 (122)	05/96-08/99					LC-1809		LF-1107					
40-10 Turbo	8140.23	76 (103)	05/96-08/99					LC-1809		LF-1107					









• IVECO









								
<b>Daily III</b>			<b>96-99</b>					
35-12 Turbo	8140.43	90 (122)	05/96-08/99			LC-1809	LF-1107	
45-10 Turbo	8140.23	76 (103)	05/96-08/99			LC-1809	LF-1107	
45-12 Turbo	8140.43	90 (122)	05/96-08/99			LC-1809	LF-1107	
49-10 Turbo	8140.23	77 (105)	05/96-08/99			LC-1809	LF-1107	
49-12 Turbo	8140.43	90 (122)	05/96-08/99			LC-1809	LF-1107	
59-12 Turbo	8140.43	90 (122)	05/96-08/99			LC-1809	LF-1107	
<b>Daily IV</b>			<b>99-06</b>					
29-9	8140.63	65 (85)	07/99-12/01	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
29-9 Turbo	8140.43	66 (90)	09/01-12/02	LA-1826		LC-1809	LF-1827	
29-10 Turbo HPI (2.3 HPI)	F1A	70 (96)	09/02-07/06	LA-1826		LC-1810	LF-1827	
29-11 Turbo	8140.43.C	77 (105)	07/99-12/02	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
29-12 Turbo HPI (2.3 HPI)	F1A	85 (116)	09/02-07/06	LA-1826		LC-1810	LF-1827	
29-13 Turbo	8140.43.SEDC	92 (125)	07/99-07/06	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
29-14 Turbo HPT (2.3 HPT)	F1A	100 (136)	04/05-07/06	LA-1826			LF-1827	
<i>Engine No →240 403</i>						LC-1810		
35-9	8140.63	62 (85)	07/99-12/01	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
35-9 Turbo	8140.43	66 (90)	09/01-12/02	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
35-10 Turbo HPI (2.3 HPI)	F1A	70 (96)	09/02-07/06	LA-1826		LC-1810	LF-1827	
35-11 Turbo	8140.43	77 (105)	07/99-12/02	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
35-12 Turbo HPI (2.3 HPI)	F1A	85 (116)	09/02-07/06	LA-1826		LC-1810	LF-1827	
35-13 Turbo	8140.43S	92 (125)	07/99-07/06	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
35-14 Turbo HPI (3.0 HPI)	F1CE0481B	100 (136)	09/04-07/06	LA-1826		LC-1808	LF-1827	
35-14 Turbo HPT (2.3 HPT)	F1A	100 (136)	04/05-07/06	LA-1826			LF-1827	
<i>Engine No →240 403</i>						LC-1810		
35-15 Turbo	8140.43N	107 (146)	09/01-07/06	LA-1826		LC-1809	LF-1827	
35-17 Turbo HPT (3.0 HPT)	F1CE0481 B	122 (166)	09/04-07/06	LA-1826		LC-1808	LF-1827	
40-9	8140.63	62 (85)	07/99-12/01	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
40-9 Turbo	8140.43	66 (90)	09/01-12/02	LA-1826		LC-1809	LF-1827	
40-11 Turbo	8140.43C	77 (105)	07/99-12/02	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
40-13 Turbo	8140.43SEDC	92 (125)	07/99-07/06	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
40-15 Turbo	8140.43N	107 (146)	09/01-07/06	LA-1826		LC-1809	LF-1827	
45-11 Turbo	8140.43C	77 (105)	07/99-12/02	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
45-13 Turbo	8140.43SEDC	92 (125)	07/99-07/06	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
49-11 Turbo	8140.43C	77 (105)	07/99-12/02	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
49-13 Turbo	8140.43SEDC	92 (125)	07/99-07/06	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
50-11 Turbo	8140.43C	77 (105)	11/99-12/02	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
50-13 Turbo	8140.43SEDC	92 (125)	11/99-07/06	LA-1826		LC-1809	→06/01 07/01→ LF-1828	
50-14 Turbo HPI (3.0 HPI)	F1CE0481B	100 (136)	09/04-07/06	LA-1826		LC-1808	LF-1827	
50-15 Turbo	8140.43N	107 (146)	09/01-07/06	LA-1826		LC-1809	LF-1827	

LAC-1816









									
50-17 Turbo HPT (3.0 HPT)	F1CE0481B	122 (166)	09/04-07/06		LA-1826	LC-1808	LF-1827	LAC-1816	
59-13 Turbo	8140.43SEDC	92 (125)	07/99-07/06		LA-1826	LC-1809	→06/01 07/01→		LF-1828
60-15 Turbo	8140.43N	107 (146)	09/00-07/06		LA-1826	LC-1809	→06/01 07/01→		LF-1828
65-14 Turbo HPI (3.0 HPI)	F1CE0481B	100 (136)	09/04-07/06		LA-1826	LC-1808			LF-1827
65-15 Turbo	8140.43N	107 (146)	09/00-07/06		LA-1826	LC-1809	→06/01 07/01→		LF-1828
65-17 Turbo HPT (3.0 HPT)	F1CE0481B	122 (166)	09/04-07/06		LA-1826	LC-1808			LF-1827
<b>Daily V</b>			<b>06→</b>						
29 L 10 (2.3 HPI)	F1AE0481FA	71 (96)	07/06→		LA-1826	LC-1811			LAC-1815
29 L 12 (2.3 HPI)	F1AE0481GA	85 (116)	07/06→		LA-1826	LC-1811			
29 L 14 (2.3 HPT)	F1AE0481HA	100 (136)	07/06→		LA-1826	LC-1811			
35 C 10 (2.3 HPI)	F1AE0481FA	71 (96)	07/06→		LA-1826	LC-1811			
35 C 12 (2.3 HPI)	F1AE0481GA	85 (116)	07/06→		LA-1826	LC-1811			
35 C 14 CNG (3.0 CNG)	F1CE0481CNG (EEV)	100 (136)	02/07→		LA-1826	LC-1811			
35 C 14 CNG (3.0 CNG)	F1CE0481CNG	103 (140)	02/07→		LA-1826	LC-1811			
35 S 10 (2.3 HPI)	F1AE0481FA	71 (96)	07/06→		LA-1826	LC-1811			
35 S 12 (2.3 HPI)	F1AE0481GA	85 (116)	07/06→		LA-1826	LC-1811			
35 S 14 (2.3 HPT)	F1AE0481HA	100 (136)	07/06→		LA-1826	LC-1811			
40 C 10 (2.3 HPI)	F1AE0481FA	71 (96)	07/06→		LA-1826	LC-1811			
40 C 12 (2.3 HPI)	F1AE0481GA	85 (116)	07/06→		LA-1826	LC-1811			
40 C 15 (3.0 HPI)	F1CE0481FA	107 (146)	07/06→		LA-1826	LC-1900			
40 C 18 (3.0 HPT)	F1CE0481HA	130 (176)	07/06→		LA-1826	LC-1900			
45 C 15 (3.0 HPI)	F1CE0481FA	107 (146)	07/06→		LA-1826	LC-1900			
45 C 18 (3.0 HPT)	F1CE0481HA	130 (176)	07/06→		LA-1826	LC-1900			
50 C 14 CNG (3.0 CNG)	F1CE0481CNG (EEV)	100 (136)	02/07→		LA-1826	LC-1811			
50 C 15 (3.0 HPI)	F1CE0481FA	107 (146)	07/06→		LA-1826	LC-1900			
50 C 18 (3.0 HPT)	F1CE0481HA	130 (176)	07/06→		LA-1826	LC-1900			
60 C 15 (3.0 HPI)	F1CE0481FA	107 (146)	07/06→		LA-1826	LC-1900			
60 C 18 (3.0 HPT)	F1CE0481HA	130 (176)	07/06→		LA-1826	LC-1900			
65 C 14 CNG (3.0 CNG)	F1CE0441FA (EEV)	100 (136)	02/07→		LA-1826	LC-1811			
65 C 14 (3.0 HPI EEV)	F1CE3481LC	103 (140)	08/09→		LA-1826	LC-1900			
65 C 15 (3.0 HPI)	F1CE0481FA	107 (146)	07/06→		LA-1826	LC-1900			
65 C 18 (3.0 HPT)	F1CE0481HA	130 (176)	07/06→		LA-1826	LC-1900			
<b>Massif</b>			<b>08→</b>						
3.0 HPI 4x4	F1C	107 (146)	05/08→		LA-1826		LF-1827	LAC-1815	
3.0 HPT 4x4	F1C	130 (176)	05/08→		LA-1826		LF-1827		
<b>JAGUAR</b>									
<b>Daimler</b>			<b>68→</b>						
V8 4.0 (X300)	BC/AJ-V8	209 (284)	07/97→		LA-1508	LC-1123	LF-1117		
V8 Super 4.0 (X300)	DG/AJ-V8	267 (363)	07/97→		LA-1508	LC-1123	LF-1117		
V8 Super 4.2 (X350)	AJ34	291 (395)	09/05→		LA-1225	LC-1124	LF-1117		
<b>S-Type (CCX)</b>			<b>99→</b>						
2.5V6 (X200)	AJ-V6	147 (201)	04/02→		LA-1225	LC-1125	LF-1609		
2.7V6 Diesel (X200)	AJD-V6	152 (207)	06/04→		LA-1225				
3.0V6 (X200)	AJ-V6	175 (238)	01/99→			LC-1125	LF-1609		
4.0V8 (X200)	AJ28	203 (276)	01/99-03/02			LC-1123	LF-1609		
4.2V8 (X200)	AJ34	219 (299)	04/02→				LF-1609		
Chassis No →M44997						LC-1123			
Chassis No M44998→					LA-1225	LC-1124			
4.2V8 R (X200)	AJ34 SC	291 (395)	04/02→				LF-1609		
Chassis No →M44997						LC-1123			
Chassis No M44998→					LA-1225	LC-1124			









## • JAGUAR — JEEP (CHRYSLER)

								
<b>X-Type (CF1)</b>			<b>01→</b>					
2.0 Diesel (X400)	X404	96 (130)	07/03-10/05			LO-1603	LF-1064	LAC-1406C
2.0V6 (X400)	AJ20	114 (155)	02/02-10/05		LA-1226	LC-1125	LF-1110	
2.2 Diesel (X400)	X404	114 (155)	07/05-03/08			LO-1603	LF-1064	
2.2 Diesel (X400)	X404	107 (145)	04/08→			LO-1603	LF-1064	
2.5V6 (X400)	AJ25	144 (196)	03/01→		LA-1226	LC-1125	LF-1110	
3.0V6 (X400)	AJ30	169 (231)	03/01→		LA-1226	LC-1125	LF-1110	
<b>XF</b>			<b>08→</b>					
2.2 D		140 (190)	06/11→		LA-1225	LO-1301		
2.7 Diesel V6	AJD-V6	152 (207)	03/08→		LA-1225	LO-1321		
3.0 Diesel V6		177 (240)	05/09→		LA-1225			
3.0 V6	AJ-V6	175 (238)	03/08→		LA-1225	LC-1125	LF-1609	
4.2 V8	AJ34	219 (298)	03/08→		LA-1225	LC-1124	LF-1609	
4.2 V8 Kompressor	AJ34	306 (416)	03/08→		LA-1225	LC-1124	LF-1609	
<b>XJ/XJR (X300/X308)</b>			<b>94-03</b>					
XJ6 3.2	9JPGRB	155 (211)	11/94-10/97		LA-1505	LC-1121	LF-1117	
XJ8 3.2	AJ-V8	174 (237)	07/97-05/03		LA-1508	LC-1123	LF-1117	
XJ6 4.0 Sovereign	9JPFRB/Aj16	177 (241)	11/94-10/97		LA-1505	LC-1121	LF-533	
XJ8 4.0	AJ27 SC	209 (284)	07/97-10/97		LA-1508	LC-1123	LF-1117	
XJ12 6.0	8E	229 (311)	11/94-10/97		LA-1505	LC-1121	LF-533	
XJR 4.0	9KPDRB/AJ16	235 (320)	11/94-07/97		LA-1505	LC-1121		
XJR8 4.0	AJ27 SC	267 (363)	07/97-05/03		LA-1508	LC-1123	LF-1117	
2.7 V6 Diesel	AJD-V6	152 (207)	07/05→		LA-1225	LO-1321		
3.0 V6 (XJ6)	AJ-V6	175 (238)	04/03→		LA-1225	LC-1125	LF-1117	
3.5 V8 (XJ8)	AJV8	190 (256)	04/03→		LA-1225	LC-1124	LF-1117	
4.2 V8 (XJ8)	Aj34	219 (298)	04/03→		LA-1225	LC-1124	LF-1117	
4.2 V8 Kompressor	AJ34	291 (395)	04/03→		LA-1225	LC-1124	LF-1117	
4.2 V8 Kompressor		306 (416)	04/07→		LA-1225	LC-1124		
<b>XKS (X100)</b>			<b>96-06</b>					
4.0	AJ27	216 (294)	09/96-09/02			LC-1123	LF-1117	
4.0	AJ27	267 (363)	02/98-09/02			LC-1123	LF-1117	
4.2	Aj34	219 (298)	08/02-03/06			LC-1123	LF-1117	
4.2 R	AJ34 SC	291 (396)	08/02-03/06			LC-1123	LF-1117	
<b>XK/XKR (X150)</b>			<b>06→</b>					
3.5 V8	AJV8	190 (258)	03/06→			LC-1124		
4.2 V8		219 (298)	03/06→			LC-1124		
4.2 V8 Kompressor		306 (416)	03/06→			LC-1124		
<b>JEEP (CHRYSLER)</b>								
<b>Cherokee I (XJ)</b>			<b>88-01</b>					
2.1 TD	J8S	64 (87)	01/88-11/01		LA-1440	LC-1221		
2.1 TD	J8S	59 (80)	06/89-03/92		LA-1440	LC-1400		
2.5 TD		85 (116)	0188/-11/01	→08/95	LA-1440			
2.5 TD	M51, M52	89 (121)	10/95-11/01				LF-1217	
2.5i	EPE	90 (122)	12/91-11/01		LA-1227	LC-1220		
2.5i		87 (118)	11/96-11/01		LA-1227	LC-1220		
4.0i	ERH	136 (185)	01/88-11/01		LA-1227	→12/90 01/91→	LC-1221 LC-1220	
4.0i		126 (171)	01/88-11/01		LA-1227	→12/90 01/91→	LC-1221 LC-1220	
4.0i	MX	135 (184)	12/91-11/01		LA-1227	LC-1220		
4.0i		131 (178)	01/95-11/01		LA-1227	LC-1220		
<b>Cherokee II (KJ)</b>			<b>01→</b>					
2.4		108 (148)	01/02→			LC-1219		
2.5 CRD Turbodiesel		105 (142)	10/01-06/03		LA-1228	LO-710		
2.8 CRD Turbodiesel		110 (150)	05/03-05/05		LA-1228			
2.8 CRD Turbodiesel		120 (163)	04/05→		LA-1228		LF-1827	

							
3.7i V6		155 (210)	10/01→		LA-1228		LC-1113
3.7i V6		150 (204)	09/03→		LA-1228		LC-1113
<b>Cherokee III (New Cherokee)</b>			<b>08→</b>				
3.7i V6		151 (205)	03/08→				LC-1113
<b>Cherokee Pioneer</b>			<b>04-05</b>				
2.5 CRD		105 (142)	01/04-01/05		LA-1228		LO-710
2.8 CRD Turbodiesel		110 (150)	01/05-09/05		LA-1228		
<b>Comander (XH)</b>			<b>06→</b>				
3.0 CRD	EX	160 (218)	07/06→		LA-1228		LO-1222
4.7 V8	EV	170 (231)	07/06→		LA-1228		LC-1220
5.7 V8 HEMI	EZ	240 (326)	07/06→		LA-1228		LC-1220
<b>Compass</b>			<b>06→</b>				
2.0 CRD		88 (120)	09/06→				LO-1003
2.0 CRD		103 (140)	09/06→				LO-1003
<b>Grand Cherokee I (Z/ZJ)</b>			<b>91-99</b>				
2.5 TD	M51	85 (115)	10/95-04/99		LA-1229		LF-1217
4.0i		132 (180)	09/91-04/99		LA-1229		LC-1220
4.0i	MX	135 (184)	09/91-04/99				LC-1220
4.0i	S01	130 (177)	10/95-04/99		LA-1229		LC-1220
5-Feb	Y01	156 (212)	10/95-04/99		LA-1229		LC-1220
5.2i		155 (211)	01/92-04/99		LA-1229		LC-1220
5.2i	Y	158 (215)	09/90-04/99		LA-1229		LC-1220
5.9i		177 (241)	08/97-04/99		LA-1229		LC-1220
<b>Grand Cherokee II (WJ/WG)</b>			<b>99-05</b>				
2.7 CRD	OM612	120 (163)	09/01-07/05		LA-1229		LO-1202
3.1 TD	VM Diesel	103 (140)	04/99-11/01		LA-1229	01/01→	LO-1008
4.0		140 (190)	04/99-07/05		LA-1229		LC-1220
4.7 V8		166 (226)	04/99-06/00		LA-1229		LC-1220
4.7 V8		162 (220)	01/00-07/05		LA-1229		LC-1220
4.7 V8		167 (227)	07/03-07/05		LA-1229		LC-1220
4.7 V8 H.O.		190 (258)	09/01-07/05		LA-1229		LC-1220
<b>Grand Cherokee III (WH)</b>			<b>05-10</b>				
3.0 CRD V6	OM 642	160 (218)	06/05-11/10		LA-1228		LO-1222
4.7 V8		170 (231)	06/05-11/10		LA-1228		LC-1220
5.7 V8 HEMI		240 (326)	06/05-11/10		LA-1228		LC-1220
6.1 V8 HEMI-SRT8		313 (426)	03/06-11/10		LA-1228		LC-1220
<b>Liberty I</b>			<b>01→</b>				
2.4i		115 (156)	01/01→				LC-1219
2.5 CRD Turbodiesel		104 (142)	01/01-06/03		LA-1228		LO-710
2.8 CRD Turbodiesel		110 (150)	05/03-05/05		LA-1228		
2.8 CRD Turbodiesel		120 (163)	04/05→		LA-1228		
3.7i V6		157 (214)	01/01→		LA-1228		LC-1113
3.7i V6		150 (204)	09/03→		LA-1228		LC-1113
<b>Liberty II</b>			<b>08→</b>				
3.7i V6		151 (205)	03/08→				LC-1113
<b>Patriot</b>			<b>07→</b>				
2.0 CRD		88 (120)	10/07→				LO-1003
2.0 CRD		103 (140)	10/07→				LO-1003
<b>Wrangler I (YJ)</b>			<b>88-96</b>				
2.5		76 (103)	01/88-12/91		LA-1824	→12/90	LC-1221
						01/91→	LC-1220
2.5		89 (121)	12/91-08/96		LA-1824		LC-1220
4.0		131 (178)	12/91-09/96		LA-1824		LC-1220
<b>Wrangler II (TJ)</b>			<b>96→</b>				
2.4		105 (143)	11/02→				LC-1219
2.5	P00	87 (118)	08/96→				LC-1220









• JEEP (CHRYSLER) — KIA









							
<b>Wrangler II (TJ)</b>			<b>96→</b>				
2.8 CRD		130 (177)	03/07→	LA-1228			
3.8		146 (199)	03/07→			LC-1219	
4.0	S01	130 (177)	08/96→	LA-1824		LC-1220	
4.0		124 (169)	06/98→			LC-1220	
4.0		128 (174)	09/03→			LC-1220	
<b>KIA</b>							
<b>Besta</b>			<b>93→</b>				
2.2 D		48 (65)	06/93→				LF-328
	<i>Secondary flow</i>					LC-1208	
	<i>Primary flow</i>					LC-331	
<b>Carens I</b>			<b>00-06</b>				
1.6 16V		77 (105)	07/02-09/06	LA-1511		LC-1237	
1.8 16 V		81 (110)	10/00-08/02	LA-1511		LC-1237	
1.8 16V		93 (126)	07/02-09/06	LA-1511		LC-1237	
2.0 CRDi		83 (113)	07/02-09/06	LA-1511		LO-710	LF-1807
	<i>Right-hand drive</i>					LC-1326	
2.0 16V		102 (139)	09/04-09/06	LA-1511		LC-331	
<b>Carens II</b>			<b>06→</b>				
2.0 16V	G4KA	107 (145)	10/06→	LA-1511		LC-331	
2.0 CRDi	D4EA	103 (140)	10/06→	LA-1511			→10/06 11/06→
							LF-1807 LF-1905
<b>Carnival I / Sedona I</b>			<b>99-01</b>				
2.5 V6		121 (165)	08/99-10/01			LC-414	LF-728
2.9 TD		93 (126)	08/99-10/01			LC-321	LF-328
							With air-conditioning system: LAC-709
<b>Carnival II / Sedona II</b>			<b>01-06</b>				
2.5 V6	K5	110 (150)	09/01-06/06			LC-414	LF-728
2.9 CRDi	J3	106 (144)	09/01-06/06			LC-1187	→11/01 12/01→
							LF-407 LF-1064
3.5 V6		143 (194)	07/02-06/06			LC-414	
<b>Carnival III / Sedona III</b>			<b>06→</b>				
2.7 V	G6EA	139 (189)	07/06→			LC-331	
2.9 CRDi	J3	136 (185)	07/06→			LC-1187	LF-1064
							LAC-077
<b>Cee'd / Pro_Cee'd</b>			<b>07→</b>				
1.4 16V	G4FA	80 (109)	01/07→	LA-1446		LC-331	
1.6 16V	G4FC	90 (122)	01/07→	LA-1446		LC-331	
1.6 16V		93 (126)	09/07→	LA-1446		LC-331	
1.6 CRDi	D4FB-L	66 (90)	01/07→	LA-1446			LF-725
1.6 CRDi	D4FB-L	85 (115)	01/07→	LA-1446			LF-725
2.0 16V	G4GC	105 (143)	01/07→	LA-1446		LC-331	
2.0 CRDi	D4EA	103 (140)	05/07→	LA-1446			LF-725
<b>Cee'd II / Pro_Cee'd II</b>			<b>12→</b>				
1.6		96 (130)	05/12→	LA-1904		LC-1907	
1.6 GDI		99 (135)	05/12→	LA-1904		LC-1907	
							LAC-113
<b>Cerato</b>			<b>04→</b>				
1.5 CRDi		75 (102)	09/05→				LF-721
1.5 CRDi		66 (90)	09/05→				LF-721
1.5 CRDi		54 (73)	09/05→				LF-721
1.6		77 (105)	04/04→	LA-1340		LC-331	
2.0	G4GC	105 (143)	04/04→	LA-1340		LC-331	
2.0 CRDi	D4EA	83 (113)	04/04→	LA-1511		LO-710	LF-725
2.0 CRDi	D4EA	66 (90)	04/04→	LA-1511		LO-710	LF-1807
<b>Cerato II</b>			<b>08→</b>				
1.6		93 (126)	11/08→	LA-1446		LC-331	
2.0		115 (156)	11/08→	LA-1446		LC-331	
							LAC-076 LAC-076C

								
<b>Clarus</b>			<b>96-01</b>					
1.8i 16V	T8	85 (116)	07/96-10/01			LC-1237	With air-conditioning system: <b>LAC-079</b>	
2.0i 16V	FE (16V)	98 (133)	07/96-10/01			LC-1237		
<b>Joice</b>			<b>00→</b>					
2.0		102 (139)	03/00→	LA-384		LC-331		
2.0		88 (120)	09/01→	LA-384		LC-331		
<b>K-Serie</b>			<b>00→</b>					
K2500 2.5D		69 (94)	01/03→			LC-1187	LF-407	
<b>Magentis</b>			<b>01-06</b>					
2.0 16V		100 (136)	03/01-02/06	LA-1185		LC-331	LF-724	
2.5 V6 24V		124 (170)	03/01-02/06	LA-1185		LC-331	LF-724	
<b>Magentis II</b>			<b>06→</b>					
2.0 16V	G4KA	106 (144)	02/06→	LA-1337		LC-331	LAC-096 LAC-096C	
2.0 CRDi	D4EA	103 (140)	03/06→			LO-1903		LF-721
2.7 V6	G6EA	136 (188)	03/06→	LA-1337		LC-331		
<b>Opirus</b>			<b>03→</b>					
3.5 V6		145 (197)	09/03-02/07			LC-331		
3.8 V6	G6DA	196 (266)	03/07→			LO-712		
<b>Picanto</b>			<b>04→</b>					
1.0		45 (61)	04/04→	LA-1416		LC-1237	With air-conditioning system: <b>LAC-710</b>	
1.1	G4HG	48 (65)	04/04→	LA-1416		LC-1237		
1.1 CRDi		55 (75)	11/05→					LF-725
<b>Picanto II</b>			<b>11→</b>					
1.0		51 (69)	06/11→	LA-1959		LC-1237	LAC-710	
1.0 LPG		60 (82)	06/11→	LA-1959		LC-1237		
1.2		63 (85)	06/11→	LA-1959		LC-1909		
<b>Pregio</b>			<b>96→</b>					
2.5 Tci	D4BH	69 (94)	09/02→			LC-1187	LF-407	
2.7 D		61 (83)	06/96→		07/00→	LC-1187	LF-328	
<b>Pride</b>			<b>90→</b>					
1.1i	B1	38 (52)	01/91→			LC-1237	LF-730	
1.3 GLXi	B3	44 (60)	02/96→			LC-1237	LF-730	
1.3 GLXi	B3	53 (72)	02/96→			LC-1237	LF-730	
1.3 16V	B3	47 (64)	10/96→			LC-1237	LF-730	
1.3i		51 (69)	01/90→			LC-1237	LF-730	
<b>Retona</b>			<b>00→</b>					
2.0i	FED	94 (128)	05/00→	LA-1701		LC-1701		
2.0 TD	RFTCI	61 (83)	05/00→				LF-731	
<i>Secondary flow</i>						LC-1208		
<i>Primary flow</i>						LC-331		
<b>Rio I</b>			<b>00-05</b>					
1.3i 16V	B3	55 (75)	05/00-10/05	LA-1338		LC-1237	LF-732	
1.5i 16V		72 (98)	05/00-10/05	LA-1338		LC-1237	LF-732	
<b>Rio II</b>			<b>05-11</b>					
1.4	G4EE	71 (97)	09/05-09/11	LA-1428		LC-331	LAC-076 LAC-076C	
1.5 CRDi		58 (79)	09/05-09/11			→10/06		LF-721
						11/06→		LF-1905
1.5 CRDi	D4FA	81 (110)	09/05-09/11			→10/06		LF-721
						11/06→		LF-1905
1.6	G4ED	82 (112)	09/05-09/11	LA-1428		LC-331		
<b>Rio III</b>			<b>11→</b>					
1.4		79 (107)	09/11→	LA-1458		LC-331	LAC-105	
1.6		90 (122)	09/11→	LA-1458		LC-331	LAC-105C	
<b>Sephia</b>			<b>93→</b>					
1.5i	B5	59 (80)	02/96→			LC-1237	LF-733	



# • KIA — LADA









								
<b>Sephia</b>			<b>93→</b>					
1.6i	B6	59 (80)	09/93→			LC-1237	LF-733	
1.8i		82 (112)	01/95→			LC-1237	LF-733	
<b>Shuma I (Sephia II)</b>			<b>98-01</b>					
1.5i		65 (88)	04/98-05/01		LA-1511	LC-1237		
1.8i		81 (110)	04/98-05/01		LA-1511	LC-1237		
<b>Shuma II</b>			<b>01-04</b>					
1.6i 16V		75 (101)	03/01-04/03		LA-1511	LC-1237		
1.8i 16V	TED	84 (114)	01/03-08/04		LA-1511	LC-1237		
<b>Spectra</b>			<b>04→</b>					
1.6i		75 (101)	05/04→		LA-1511	LC-1237	LAC-008	
<b>Sorento (JC)</b>			<b>02-09</b>					
2.4	4G64	102 (139)	07/02-07/06		LA-1380	LC-414	With air-conditioning system: →07/06 <b>LAC-001</b> <b>LAC-001C</b> 08/06→ <b>LAC-071</b>	
2.5 CRDi	D4CB	103 (140)	07/02-07/06		LA-1380	LC-1187		LF-1825
2.5 CRDi	D4CB	125 (170)	02/06-11/09		LA-1457	LC-1187		
3.3 V6	G6DB	182 (248)	08/06-11/09		LA-1457	LO-712		
3.5 V5	6G74	143 (194)	07/02-07/06			LC-414		
<b>Sorento (XM)</b>			<b>09→</b>					
2.0 CRDi		110 (150)	11/09→		LA-1915	LO-1901	LF-1905	
2.2 CRDi		145 (197)	11/09→		LA-1915	LO-1901	LF-1905	
2.4 VVT		128 (174)	11/09→		LA-1906	LC-331		
<b>Soul</b>			<b>09→</b>					
1.6			03/09-	-03/12	LA-1907	LC-331	LAC-1908	
				04/12-	LA-1458		LAC-1908C	
<b>Sportage I (K00)</b>			<b>94-05</b>					
2.0 TD 4WD	RF	61 (83)	10/97-02/05				LF-731	
<i>Secondary flow</i>						LC-1208		
<i>Primary flow</i>						LC-331		
2.0i	FE (16V)	70 (95)	04/94-02/05		LA-1701	LC-1701		
2.0i 16V	FE (16V)	94 (128)	04/94-02/05		LA-1701	LC-1701		
2.0i 16V		87 (118)	09/01-02/05		LA-1701	LC-1701		
<b>Sportage II (JE)</b>			<b>04→</b>					
2.0 CRDi	D4EA	83 (113)	12/04→		LA-1415	LO-710	LF-725	
<i>Right-hand drive</i>						LC-1326		
2.0 CRDi	D4EA	103 (140)	11/05→		LA-1415	LO-1903	LF-725	
2.0 CRDi	D4EA	110 (150)	09/08→		LA-1415	LO-1903	LF-725	
2.0i	G4GC	104 (141)	12/04→		LA-1415	LC-331		
2.7i V6	G6BA	129 (175)	12/04→		LA-1415	LC-331		
<b>Sportage III (SL)</b>			<b>10→</b>					
2.0		120 (163)	09/10→		LA-1904			
<i>Country of vehicle manufacture - South Korea</i>						LC-331		
<i>Country of vehicle manufacture - Slovakia, Russia</i>						LC-1907		
2.0 CRDi		100 (136)	09/10→		LA-1904	LO-1901	LAC-1907 LAC-1907C	
<b>LADA</b>			<b>70-87</b>					
<b>1200-1600</b>			<b>70-87</b>					
1200	VAZ 2101	44 (60)	01/70-06/86		LA-1828	LC-1031		
1300	VAZ 2105	51 (69)	08/74-08/84		LA-1828	LC-1031		
1500	VAZ 2103	55 (75)	11/75-10/86		LA-1828	LC-1031		
1600	VAZ 2106	56 (79)	09/72-08/84		LA-1828	LC-1031		
<b>2104-2107</b>			<b>81→</b>					
1300 (VAZ 2104)	VAZ 2105	48 (65)	09/85-12/90		LA-1828	→12/89 01/90→	LC-1031 LC-1030	
1500 (VAZ 21043)	VAZ 2103	55 (75)	09/85-02/93		LA-1828	→12/89 01/90→	LC-1031 LC-1030	
1200 (VAZ 21051)	VAZ 2101	44 (60)	09/81→		LA-1828	→12/89 01/90→	LC-1031 LC-1030	

							
1300 (VAZ 2105)	VAZ 2105	48 (65)	05/81→	LA-1828	→12/89	LC-1031	
					01/90→	LC-1030	
1500 (VAZ 21053/2107)	VAZ 2103	55 (75)	01/88→	LA-1828	→12/89	LC-1031	
					01/90→	LC-1030	
1600 (VAZ 2106/21074)	VAZ 2106	56 (76)	01/88→	LA-1828	→12/89	LC-1031	LF-1801
					01/90→	LC-1030	
1700i (VAZ 21073)		62 (84)	06/96→	LA-1828		LC-1030	LF-1829
<b>4X4 (Niva)</b>			<b>76→</b>				
1.6	VAZ 2121	56 (76)	12/76-12/87	LA-1828		LC-1031	
1.6	VAZ 2121	54 (73)	01/87-03/95	LA-1828		LC-1031	LF-1801
1.7i (21214)	VAZ 2121	59 (80)	01/93-12/00	LA-1828		LC-1030	
1.7i (21214)	VAZ 21214	60 (82)	10/00→	LA-1505		LC-1030	LF-1829
1.9 D (21215)	XUD-9A	47 (64)	01/93→			LC-1320	LF-1812
1.9 Diesel	XUD-9SD	55 (75)	01/99→			LC-1320	LF-1812
<b>Samara (2108-2115)</b>			<b>86→</b>				
1100	VAZ 21081	39 (53)	02/88-12/94	LA-1828		LC-1030	LF-1801
1100	VAZ 21081 (KAT)	43 (58)	02/96-12/03	LA-1828		LC-1030	LF-1801
1300	VAZ 2108	48 (65)	01/86-12/94	LA-1828		LC-1030	LF-1801
1300		46 (63)	01/88-12/03	LA-1828		LC-1030	LF-1801
1300	VAZ 2108 (KAT)	45 (61)	09/91-12/03	LA-1828		LC-1030	
1300		50 (68)	02/96-12/03	LA-1828		LC-1030	LF-1829
1500	VAZ 21083	53 (72)	01/88-12/03	LA-1828		LC-1030	LF-1801
1500	VAZ 21083 (KAT)	50 (68)	09/91-12/03	LA-1828		LC-1030	
<i>Injection</i>						09/94→	LF-1829
1500 i		52 (71)	02/95-01/00	LA-1505		LC-1030	LF-1829
1500 i	VAZ-2111	56 (76)	02/00→	LA-1505		LC-1030	LF-1829
<b>2110-2112 (110-112)</b>			<b>95→</b>				
1.5		54 (73)	01/95→	LA-1505		LC-1030	
1.5 16V	VAZ-2112	67 (91)	01/95→	LA-1505		LC-1030	
1.5i	VAZ-2111	56 (76)	05/95→	LA-1505		LC-1030	LF-1829
1.6		60 (82)	01/00→	LA-1505		LC-1030	LF-1829
1.6		66 (90)	01/00→	LA-1505		LC-1030	LF-1829
1300 Wankel	VAZ-415	88 (120)	06/97→	LA-1505		LC-1030	
2.0i 16V	GM C20XE	110 (150)	01/96→	LA-1505		LC-1501	
<b>Kalina (1117-1119)</b>			<b>05→</b>				
1.4 16V		66 (90)	01/07→	LA-1505		LC-1030	LAC-1906
1.6i	VAZ-11183	60 (82)	03/05→	LA-1505		LC-1030	LF-1829 LAC-1906C
<b>Priora (2170-2172)</b>			<b>08→</b>				
1.6 16V		72 (98)	05/08→	LA-1505		LC-1030	Without air-conditioning system: LAC-1904 LAC-1904C With air-conditioning system Panasonic: LAC-1927 LAC-1927C With air-conditioning system Halla: LAC-1928 LAC-1928C
<b>Granta (2190)</b>			<b>12→</b>				
1.6		64 (87)	01/12→	LA-1505		LC-1030	LAC-1906
1.6		72 (98)	01/12→	LA-1505		LC-1030	LAC-1906C
<b>Largus</b>			<b>11→</b>				
1.6		64 (87)	07/11→	LA-1401		LC-1400	LAC-215
1.6 16V		77 (105)	07/11→	LA-1402		LC-1400	LAC-215C

# • LANCIA



LANCIA									
<b>Delta II (836)</b>				<b>93-99</b>					
1.4	160 A1.046	51 (69)	10/94-08/99	LA-1821		LC-1807		LF-1815	With air-conditioning system: LAC-1800
1.6 LE		76 (103)	01/96-08/99	LA-1804		LC-1802		LF-1110	
1.6 LE		66 (90)	03/96-08/99	LA-1804		LC-1802		LF-1110	
1.8 GT		96 (131)	03/96-08/99	LA-1804		LC-1806		LF-1110	
1.8i.e.	835 C2.000	76 (103)	06/93-08/99	LA-1804		LC-1801		LF-1805	
1.8 LE	836 C5.000	66 (90)	07/94-08/99	LA-1804		LC-1801		LF-1805	
1.8 LE		83 (113)	03/96-08/99	LA-1804		LC-1806		LF-1110	
1.9 TD LE	160D1000	66 (90)	10/94-08/99	LA-1803		LC-1804		LF-1107	
1.9 Turbo DS		66 (90)	09/94-08/99	LA-1803		LC-1804		LF-1107	
2.0 16V	836 A3.000	102 (139)	06/93-08/99	LA-1804		LC-1801		LF-1805	
2.0 16V Turbo	836 A2.000	137 (186)	06/93-08/99	LA-1804		LC-1801		LF-1805	
2.0 HF Integrale	831 E5.000	155 (211)	06/93-01/94	LA-1808		LC-1805		LF-1805	
2.0 HPE	175 A4.000	142 (193)	07/96-08/99	LA-1804		LC-1805		LF-1805	
<b>Delta III (836)</b>				<b>08→</b>					
1.4 Turbo T-Jet		110 (150)	07/08→			LO-1808			LAC-1808 LAC-1808C
1.4 Turbo T-Jet		88 (120)	07/08→			LO-1808			
1.6 Multijet 16V		88 (120)	07/08→					LF-1811	
1.9 Twin Turbo Multijet		140 (190)	07/08→					LF-1811	
<b>Kappa</b>				<b>94-01</b>					
2.0 16V Turbo	838 A4.000	151 (205)	02/95-10/01	LA-1816		LC-1801		LF-533	06/96→ LAC-1806C
2.0 20V Turbo	175 A3.000	162 (220)	06/98-10/01	LA-1805		LC-1807		LF-533	
2.0 LE	838 A6.000	114 (155)	07/96-10/01	LA-1805		LC-1807		LF-533	
2.0 LE, LS	838 A1.000	107 (146)	10/94-10/01	LA-1805		LC-1807		LF-533	
2.4 LE, LS, LX	838 A2.000	129 (175)	08/94-10/01	LA-1805		LC-1807		LF-533	
2.4 TDI/JTD	838 A8.000	100 (136)	04/99-10/01	LA-1805		LC-1807		LF-1824	
2.4 TDs	837 A7.000	91 (124)	08/94-10/01	LA-1805		LC-1807			
<i>Engine No → 0446111</i>								LF-1824	
<i>Engine No 0446112→</i>								LF-1823	
3.0 LS, LX	838 B.000	150 (204)	08/94-10/01	LA-1805		LC-1807		LF-533	
<b>Lybra</b>				<b>99→</b>					
1.6i 16V	182A4.000	76 (103)	09/99→	LA-1827		LC-1802			Left-hand drive LAC-1801C
1.8i 16V	839A4/7/9.000	96 (131)	09/99→	LA-1827					
<i>Engine code 839 A4.000+839 A7.000</i>						LC-1806			
<i>Engine code 839 A9.000</i>					→08/04	LC-1400			
1.9 JTD	AR32302	77 (105)	09/99-02/01	LA-1827		LC-1807		LF-1804	
1.9 JTD	AR37101	81 (110)	12/00-06/01	LA-1827		LC-1807		LF-1807	
1.9 JTD		85 (115)	04/01→	LA-1827			→12/02	LF-1807	
							01/03→	LF-1809	
2.0i 20V		113 (154)	09/99-12/00	LA-1827		LC-1807			
2.0i 20V	185A8.000	110 (150)	01/01→	LA-1827		LC-1806			
2.4 JTD	839A5.000/ AR32501	98 (134)	09/99-12/00	LA-1827		LC-1807			
<i>Engine No → 2138653</i>								LF-1804	
<i>Engine No 2138654→</i>								LF-1810	
2.4 JTD	839A5.000	99 (135)	10/00-02/01	LA-1827		LC-1807		LF-1807	
2.4 JTD	839A6.000	103 (140)	12/00-06/02	LA-1827		LC-1807		LF-1807	
2.4 JTD	841C1.000	110 (150)	05/02→	LA-1827			→12/02	LF-1807	
							01/03→	LF-1809	
<b>Musa</b>				<b>04→</b>					
1.3 JTD		51 (70)	09/04→	LA-1813				LF-1814	LAC-1809 LAC-1809C
<i>Purflux-housing</i>						LO-1808			
<i>UFI-housing</i>						LO-1810			
1.3 JTD		66 (90)	09/04→	LA-1813				LF-1814	
<i>Purflux-housing</i>						LO-1808			
<i>UFI-housing</i>						LO-1810			









							
1.4 16V		70 (95)	09/04→		LA-1807	LC-414	
1.4 16V		66 (90)	09/04→		LA-1807	LC-414	
1.4 8V		57 (77)	04/06→			LC-414	
1.6 Multijet		88 (120)	06/08→		LA-1818		LF-1811
1.9 JTD		74 (100)	09/04→		LA-1818		LF-1814
<b>Phedra</b>			<b>02→</b>				
2.0 16V	EW10J4	100 (136)	09/02→		LA-1304	LC-1320	
2.0 JTD	DW10ATED4	80 (109)	09/02→		LA-1304	LC-1320	LF-1307
2.0 JTD	DW10BTED4	100 (136)	07/06→		LA-1304	LO-1301	LF-1311
2.0 JTD	DW12TED4	94 (128)	09/02→		LA-1304	LC-1320	LF-1307
2.0 JTD Multijet	DW12BTED4	125 (170)	10/07→			LO-1301	
3.0 V6	ES9J4S	150 (201)	09/02→		LA-1304-1	LC-1320	
<b>Thema</b>			<b>84-94</b>				
2000 16V	834 F1.000	112 (152)	08/92-12/93		LA-1816	LC-1801	LF-533
2000 16V ST.W.	834 F1.000	112 (152)	05/92-07/94		LA-1816	LC-1801	LF-1803
<i>With catalytic converter</i>							LF-533
2000 16V Turbo	834 C.1000	133 (181)	12/86-06/92		LA-1816	LC-1801	LF-533
2000 16V Turbo	834 F2.000	148 (201)	10/92-07/94		LA-1816	LC-1801	LF-533
2000i.e.	834 B.146	85 (115)	03/86-11/94		LA-1816	LC-1801	LF-1803
<i>With catalytic converter</i>							LF-533
2000i.e. Turbo	834 C.000	122 (166)	11/84-12/87		LA-1816	LC-1801	LF-1803
<i>With catalytic converter</i>							LF-533
2000i.e. Turbo	834 C.146	110 (150)	07/86-05/90		LA-1816	LC-1801	LF-1803
<i>With catalytic converter</i>							LF-533
2000i.e. Turbo 16V	834 C1.246	130 (177)	04/89-05/92		LA-1816	LC-1801	LF-1803
<i>With catalytic converter</i>							LF-533
2000i.e. 16V	834 B2.246	104 (141)	02/89-05/92		LA-1816	LC-1801	LF-1803
<i>With catalytic converter</i>							LF-533
2000 Turbo 16V St.W.	834 C.146	110 (150)	06/89-07/94		LA-1816	LC-1801	LF-1803
<i>With catalytic converter</i>							LF-533
2000 Turbo St.W.	834 C1.246	130 (177)	04/89-03/93		LA-1816	LC-1801	LF-1803
<i>With catalytic converter</i>							LF-533
2500 TD St.W.	8144.91	74 (101)	03/87-09/90		LA-1816	LC-1809	
<i>CAV/Delphi injection system</i>							LF-1309
<i>Bosch injection system</i>							LF-1107
2500 Turbo DS	8144.97.2200	85 (115)	06/88-05/92		LA-1816	LC-1809	
<i>CAV/Delphi injection system</i>							LF-1309
<i>With filter heater</i>							LF-1107
<i>Bosch injection system</i>							LF-1107
2500 Turbo DS	8144.97.2500	77 (105)	05/92-07/94		LA-1816	LC-1809	
<i>CAV/Delphi injection system</i>							LF-1309
<i>Bosch injection system</i>							LF-1107
<i>With filter heater</i>							LF-1822
2500 Turbo DS	8144.97Y	85 (116)	09/93-04/97		LA-1816	LC-1809	
<i>CAV/Delphi injection system</i>							LF-1309
<i>Bosch injection system</i>							LF-1107
2850 V6 i.e.	834E.146	108 (147)	06/88-05/92		LA-1816	LC-1801	LF-533
3.0 V6	834F.000	126 (171)	09/92-07/94			LC-1807	LF-533
<b>Thesis</b>			<b>02→</b>				
2.0 Turbo		136 (185)	09/02→		LA-1827		
2.4		125 (170)	09/02→		LA-1827	LC-1806	
2.4 20V JTD		128 (175)	08/03→			LC-1807	LF-1808
2.4 20V JTD		130 (185)	04/06→				LF-1808
2.4 JTD		110 (150)	09/02-09/03		LA-1827	LC-1807	→12/02 LF-1808
						01/03→	LF-1808









With air-conditioning system:

LAC-1805









LAC-1817C

# • LANCIA — LAND ROVER









									
<b>Thesis</b>			<b>02→</b>						
3.0 V6		158 (215)	09/02-09/03		LA-1827		LC-1806		LAC-1817C
3.2 24V V6		169 (230)	08/03→				LC-1806		
<b>Y (840A)</b>			<b>96-03</b>						
1.1		40 (54)	04/97-12/98		LA-1815		LC-1802		LAC-1807
1.2	840A3.000	44 (60)	03/96-11/03	→12/99	LA-1815	→12/99	LC-1802	LF-1110	
						01/00→	LC-1806		
1.2		40 (55)	10/98-12/00		LA-1815		LC-1802	LF-1110	
1.2 16V		63 (86)	04/97-12/00					LF-1110	
Engine № →140453						→08/98	LC-1802		
Engine № 140454→						09/98→	LC-414		
1.2 16V	188A5.000	59 (80)	10/00-11/03				LC-414		
1.4 12V		55 (75)	03/96-12/96				LC-1802	LF-1110	
1.4 12V	840A2.000	59 (80)	10/96-09/97				LC-1802	LF-1110	
<b>Ypsilon</b>			<b>03→</b>						
1.2		44 (60)	10/03→		LA-1823		LC-414		LAC-1809 LAC-1809C
						→12/03	LC-1806		
1.2 16V		59 (80)	10/03-09/06		LA-1807		LC-414		
1.3 JTD		51 (70)	10/03-09/06		LA-1813			LF-1814	
<i>Purflux-housing</i>						→12/04	LO-1808		
<i>UFI-housing</i>						01/05→	LO-1810		
1.3 JTD		55 (75)	10/06→		LA-1813			LF-1814	
<i>Purflux-housing</i>							LO-1808		
<i>UFI-housing</i>							LO-1810		
1.3 JTD		66 (90)	10/06→		LA-1813			LF-1814	
<i>Purflux-housing</i>							LO-1808		
<i>UFI-housing</i>							LO-1810		
1.3 JTD		77 (105)	05/07→		LA-1813			LF-1814	
<i>Purflux-housing</i>							LO-1808		
<i>UFI-housing</i>							LO-1810		
1.4		57 (77)	10/06→				LC-414		
1.4 16V		70 (95)	10/03→		LA-1807		LC-414		
<b>Zeta</b>			<b>95-02</b>						
2.0 16V (220)	RFV	97 (132)	05/98-07/00		LA-1304		LC-1320	LF-1701	LAC-1314
2.0 16V (220)	EW10J4	100 (135)	08/00-09/02		LA-1304		LC-1320	LF-1701	
2.0 JTD (220)	RHZ/RHW	80 (109)	09/99-09/02		LA-1304		LC-1320	LF-1807	
<i>Use in dusty environments</i>					LA-1304-1				
2.0 Turbo (220)	RGX	108 (147)	05/95-09/02		LA-1304		LC-1320	LF-1802	
2.0 TD (220)	P8C	80 (109)	05/96-10/99		LA-1304		LC-1320	LF-1314	
<b>LAND ROVER</b>									
<b>Defender 90/110/130</b>			<b>90→</b>						
2.5 (90, 110)	17H	62 (84)	09/90-09/95				LC-1126		
2.5 D (90, 110)	12J	51 (69)	09/90-09/95				LC-1126	LF-1107	
2.5 TDi (90, 110, 130)	11L (200 To)	80 (109)	09/90-09/95				LC-1126	LF-1107	
2.5 TDi (90, 110, 130)	16/23L (300To)	83 (113)	12/94-12/98				LC-1126	LF-1107	
2.5 TDS (90, 110, 130)	TDS	90 (122)	06/98→		LA-1135				
3.5 V8 (90, 110)		100 (136)	09/90-12/98				LC-1126		
3.9 V8 (90, 110, 130)		136 (185)	11/98→				LC-1126	LF-1117	
<b>Discovery I</b>			<b>89-98</b>						
2.0 16V (Mk.I)		99 (135)	09/93-10/98		LA-1136		LC-1120	LF-1117	
2.5 D (Mk.I)	12L	83 (113)	09/89-10/98	11/93→	LA-1136		LC-1126	LF-1107	
2.5 TDi (Mk.I)		90 (122)	10/89-10/98		LA-1136	→10/91	LC-1611	LF-1107	
						11/91→	LC-1126		
3.5 (Mk.I)	22D	113 (154)	09/89-06/94				LC-1126	LF-1802	
3.5 V8 (Mk.I)			09/90-06/94				LC-1126	LF-1117	
3.9 V8 (Mk.I)	350, 360	134 (182)	09/93-06/94		LA-1136		LC-1126	LF-1117	

															
<b>Discovery II (LJ, LT)</b>				<b>98-04</b>											
2.5 TDS		102 (139)	04/99-12/04		LA-1135										
4.0 V6		134 (182)	06/94-12/98		LA-1135		LC-1126						LF-1117		
4.0 V6		136 (185)	11/98-12/04		LA-1135		LC-1126						LF-1117		
4.6 V6		160 (218)	05/02-12/04		LA-1135		LC-1126						LF-1117		
<b>Discovery III</b>				<b>04 →</b>											
2.7 TD V6		140 (190)	10/04 →		LA-1137		LO-1321								LAC-1116
4.0		160 (218)	01/05 →		LA-1137		LC-1113								LAC-1116C
4.4 V8	AJ34	220 (299)	10/04 →		LA-1137		LC-1124								
<b>Discovery IV</b>				<b>09 →</b>											
2.7 TD V6		140 (190)	09/09 →		LA-1137		LO-1321						LF-1918		
3.0 TD V6		155 (211)	11/10 →		LA-1137		LO-1904						LF-1918		LAC-1116
3.0 SD V6		180 (245)	09/09 →		LA-1137		LO-1904						LF-1918		LAC-1116C
3.0 SD V6		188 (256)	09/09 →		LA-1137		LO-1904						LF-1918		
<b>Freelander I</b>				<b>98-06</b>											
1.8i		88 (120)	05/98-11/00		LA-1138		LC-1120						LF-1145		
1.8i 16V		88 (117)	11/00-12/06		LA-1138		LC-1120								11/00 →
2.0 TD		72 (98)	05/98-11/00		LA-1138								LF-1603		LAC-1117
2.0 TD4	BMW M47D20	82 (112)	11/00-12/06		LA-1122		LO-1116		→04/02				LF-1146		
2.5 V6	KV6	130 (177)	11/00-12/06		LA-1135		LC-1120								
<b>Freelander II</b>				<b>07 →</b>											
2.2 TD4		118 (160)	01/07 →		LA-1913		LO-1301								
2.2 TD4		112 (152)	01/07 →		LA-1913		LO-1301								
2.2 TD4		110 (150)	10/10 →		LA-1913		LO-1301								LAC-1118
2.2 SD4		140 (190)	10/10 →		LA-1913		LO-1301								LAC-1118C
3.2	Si6 (B6324)	171 (233)	01/07 →		LA-1913		LO-1617								
<b>Range Rover I</b>				<b>81-94</b>											
2.4 D	VM 81 A	78 (106)	04/86-12/90				LC-1611						LF-1107		
2.4 TD		89 (121)	01/88-11/91				LC-1803						LF-1107		
2.4 Tdi		83 (113)	01/88-10/94				LC-1803						LF-1107		
2.5 TD		89 (121)	01/88-11/91				LC-1803						LF-1107		
2.5 Tdi		83 (113)	01/88-10/94				LC-1803						LF-1107		
3.5 V8 Vogue	24 D	120 (163)	10/85-09/90				LC-1611						LF-1802		
3.5 V8		107 (146)	01/87-09/90				LC-1611						LF-1802		
3.5 V8 Vogue	11 D	93 (126)	08/81-09/90				LC-1611						LF-1802		
3.9	37 D	127 (173)	11/88-10/94				LC-1611						LF-1802		
3.9 Vogue SEI	35 D	134 (182)	11/88-10/94				LC-1611						LF-1802		
4.2 V8	40 D	149 (203)	09/92-10/94				LC-1126								
4.3 Vogue LSE	40 D	149 (203)	09/92-10/94				LC-1126								
<i>Chassis No → HA 464553</i>													LF-1802		
<i>Chassis No HA 464554 →</i>													LF-1117		
<b>Range Rover II (LP)</b>				<b>94-02</b>											
2.5 TD	BMW	100 (136)	07/94-04/02	09/96 →	LA-1135								LF-1107		
2.5 TDi	14 L	83 (113)	08/94-04/02				LC-1126						LF-1107		
3.9		140 (190)	07/94-04/02	09/96 →	LA-1135		LC-1126						LF-1802		Requires 2
4.0		140 (190)	07/94-04/02	09/96 →	LA-1135		LC-1126						LF-1802		
4.0		136 (185)	06/98-04/02		LA-1135		LC-1126						LF-1117		LAC-1119
4.6		165 (224)	07/94-04/02	09/96 →	LA-1135		LC-1126						LF-1802		
4.6		160 (216)	06/98-04/02		LA-1135		LC-1126						LF-1117		
<b>Range Rover III / L3 (LM)</b>				<b>02 →</b>											
3.0 Td6/TD V6	M 57 D30	130 (177)	03/02-12/06		LA-1102		LO-1117						LF-1138		
3.6 TD V8		200 (272)	10/06 →		LA-1021		LO-1905								
<i>Chassis No → 6A999999</i>													LF-1917		
<i>Chassis No 7A000000 →</i>													LF-1918		LAC-1104C
4.2 V8 Supercharged	AJ34	291 (396)	10/06 →		LA-1021		LC-1124								
4.2 V8 Supercharged	AJ34	286 (389)	05/05-11/06		LA-1137		LC-1124								









• LAND ROVER — LEXUS








								
<b>Range Rover III / L3 (LM)</b>			<b>02→</b>					
4.4 V8	M 62 B44	210 (286)	03/02-06/05			LO-1110	LF-1140	LAC-1104C
4.4 V8	AJ34	220 (299)	05/05-11/06	LA-1021		LC-1124		
4.4 V8	Aj34	225 (306)	10/06→	LA-1021		LC-1124		
<b>Range Rover Sport</b>			<b>05→</b>					
2.7 TD V6		140 (190)	06/05→	LA-1137		LO-1321		LAC-1116 LAC-1116C
3.0 SD V6		180 (245)	09/09→	LA-1137		LO-1904		
3.0 TD V6		155 (211)	06/10→	LA-1137		LO-1904		
3.6 TD V8		200 (272)	10/06→	LA-1137		LO-1905		
<i>Chassis No → 6A999999</i>							LF-1917	
<i>Chassis No 7A000000 →</i>							LF-1918	
4.2 V8 Sypercharged	AJ34	286 (389)	05/05→	LA-1137		LC-1124		
4.4 V8	AJ34	220 (299)	05/05→	LA-1021		LC-1124		
<b>LEXUS</b>								
<b>ES</b>			<b>89-97</b>					
250		118 (160)	12/89-09/91	LA-169		LC-171	LF-U01	
300		138 (188)	09/91-12/97			LC-171	LF-724	
						→08/94	LF-U01	
<b>GS</b>			<b>93→</b>					
300	2JZ-GE	156 (212)	03/93-12/97			LC-171	LF-724	01/06→  LAC-141 LAC-141C
300 (JZS160)	2JZ-GE	161 (219)	10/00-04/05			LC-171		
300 T3	2JZ-GE	163 (222)	12/97-04/05			LC-171		
400	1UZ-FE	216 (294)	12/97-11/00			LC-171		
430 V8	3UZ-FE	207 (283)	11/00-04/05			LC-171		
300	3GR-FSE	183 (249)	04/05→	LA-192		LO-120		
430 V8	3UZ-FE	208 (283)	04/05→	LA-192		LC-171		
450h		218 (296)	01/06→	LA-192		LO-120		
<b>IS</b>			<b>99→</b>					
200	1G-FE	114 (155)	04/99-08/05	LA-127		LC-171		→08/05 LAC-144 LAC-144C 09/05→ LAC-141 LAC-141C
200 Compressor	1GE-FEC	137 (187)	07/00-08/05	LA-127		LC-171		
220 Diesel	2AD-FHV	130 (177)	09/05→			LO-121	LF-111	
250	4GR-FSE	153 (208)	09/05→	LA-195		LO-120		
300	2JZ-GE	157 (214)	07/00-08/05			LC-171		
<b>LS</b>			<b>89→</b>					
400 (UCF10)	1UZ-FE	180 (245)	12/89-12/94			LC-171	LF-724	04/06→ LAC-141 LAC-141C
400 (UCF20)	1UZ-FE	194 (264)	12/94-08/97			LC-171	LF-724	
400 (UCF20)	1UZ-FE	209 (284)	09/97→			LC-171	LF-724	
400 (UCF20)	1UZ-FE	203 (276)	09/98→			LC-171	LF-724	
430 V8 (UCF30)	3UZ-FE	207 (281)	12/00→			LC-171		
460 (USF40)	1UR-FSE	280 (381)	04/06→			LO-120		
<i>Requires 2</i>				LA-1914				
460 (USF40)	1UR-FE	255 (347)	05/08→			LO-120		
<i>Requires 2</i>				LA-1914				
600h (USF40)	2UR-FSE	290 (394)	07/07→			LO-120		
<i>Requires 2</i>				LA-1914				
<b>LX</b>			<b>98→</b>					
470 (J100)	2UZ-FE	172 (235)	01/02-12/07	LA-129		LC-171		01/08→ LAC-141 LAC-141C
570 (J201)	3UR-FE	270 (367)	01/08→	LA-1901		LO-1902		
<b>RX</b>			<b>00-08</b>					
300 3.0 V6 (XU1)	1MZ-FE WT-i	148 (201)	10/00-05/03	LA-186		LC-171		05/03→ LAC-143C
300 3.0 V6 (MCU)	1MZ-FE	150 (204)	05/03-12/08	LA-141		LC-171		
350 3.5 V6 (MCU)	2GR-FE	203 (276)	01/06-12/08	LA-141		LO-123		
400 h (Hybrid) (MCU)	3MZ-FE	155 (211)	09/05-12/08	LA-197		LC-171		











								
<b>RX (GYL)</b>			<b>09 →</b>					
270 2.7	1AR-FE	138 (188)	01/09→		LA-1953	LO-123	→03/09 LAC-143C 04/09→ LAC-141 LAC-141C	
350 3.5	2GR-FE	204 (277)	01/09→		LA-1953	LO-123		
450h 3.5	2GR-FXE	183 (249)	01/09→		LA-1914	LO-123		
<b>SC</b>			<b>01 →</b>					
430 V8	3UZ-FE	224 (305)	01/01→			LC-171		
<b>MAZDA</b>								
<b>B-Serie (Pickup)</b>			<b>71 →</b>					
1.6 (PE2N)	NA		03/71-10/82			LC-414	10/81→	LF-734
1.8 (PE2V)	VC		08/77-01/82			LC-414		
1.8 (PE/UD)	VC	62 (84)	10/81-08/85			LC-414		LF-734
2.0 (UF)	FE		01/85-03/96			LC-414		LF-734
2.2 (UF)	F2	68 (92)	08/91-03/96		LA-450	LC-1701		LF-734
2.2 (UN)	R5A2	60 (82)	02/99→		LA-321			
2.2 D (PE)	S2/B2	47 (64)	01/78-12/84				01/83→	LF-407
2.2 D (UF)	R2	47 (64)	01/85-03/96					LF-735
<i>Primary flow</i>						LC-331		
2.2 4WD (UN)	JL22	68 (92)	06/99→		LA-321			
2.5 D, 2.5 D 4WD (UN)	MD25NA	57 (78)	06/99→		LA-321			
2.5 D 4WD (UF8)	WL	63 (86)	02/96-07/99			LC-321		LF-735
2.5 D 4WD (UF)		57 (78)	09/98-06/99			LC-321		LF-735
2.5 TD 4WD (UN)	MD25TI	80 (109)	06/99→					
<i>Chassis № →138 010</i>						LC-151		
2.50 4WD (UN)	WLE7	62 (84)	12/02→		LA-321	LC-151		LF-190
2.6 12V 4WD (UF)	G6MPV Kat.	90 (122)	01/90-07/99		LA-450	LC-1701		
2.6 4WD (UF)	4G54	73 (99)	09/87-06/99			LC-331		LF-734
<b>BT-50</b>			<b>07 →</b>					
3.0 MZR-CD		115 (156)	01/07→			LC-151		
<b>CX-5</b>			<b>11 →</b>					
2.0		110 (150)	08/11→		LA-1917	LC-1237		LAC-1911 LAC-1911C
<b>CX-7</b>			<b>07 →</b>					
2.3 DSI Turbo		191 (260)	01/07→		LA-1909	-07/09 08/09-	LO-404 LC-1602	LAC-403C  Production USA: LAC-410C
2.3 DSI Turbo		175 (238)	01/08→		LA-1909	-07/09 08/09-	LO-404 LC-1602	
<b>Demio</b>			<b>98-03</b>					
1.3i (DW)	B3-ME	46 (63)	08/98-02/03		LA-470	LC-1237		Chassis № →299.999 LAC-1818 Chassis № 300.000→ LAC-1819
1.3i H.P. (DW)	D3	53 (72)	08/98-04/00		LA-470	LC-1237		
1.5i (DW)		55 (75)	05/00-02/03		LA-470	LC-1237		
<b>E 2000-Serie</b>			<b>91 →</b>					
2.0 (SR1/SR2)	FE	60 (82)	03/91-05/94		LA-1265	LC-1701		LF-734
2.0 (SR1/SR2)	FE	71 (97)	06/94→		LA-1265	LC-1701		
2.2 D (SR1/SR2)	R203, R207	47 (64)	03/91→		LA-1265			LF-735
<i>Secondary flow</i>						LC-1208		
<i>Primary flow</i>						LC-331		
2.2 D (SR1/SR2)	R2	52 (71)	02/97→					
<i>Chassis № → 803500</i>						LC-331		
<i>Chassis № 803 501→</i>						LC-321		
<i>Chassis № → 800 000</i>								LF-735
<b>MPV</b>			<b>95 →</b>					
2.0 (LW)		88 (120)	08/00-08/02			LC-1237		
2.0 CD (LW)	RF5C	100 (136)	07/02→		LA-1452	LC-331		LF-111
2.0 16V (LW)	FS-DS	90 (122)	10/99-09/00			LC-1237		

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<b>MPV</b>			<b>95→</b>					
2.3 (LW)		104 (141)	07/02→	LA-1452	LO-404			
2.5 TD (LV)	WLT	85 (115)	05/96-10/99		LC-321	LF-407		
3.0i V6 (LV)	JE	113 (154)	03/95-09/99	LA-450	LC-414			
3.0i V6 (LV)	JE	109 (148)	05/96-09/99	LA-450	LC-414			
<b>MX-5</b>			<b>90→</b>					
1.6 (NA)	B64F	85 (115)	05/90-01/94	LA-471	LC-1237			
1.6 (NA)	B6	66 (90)	01/95-05/98	LA-471	LC-1237			
1.6 16V (NB)	B6	81 (110)	05/98-11/05	LA-408	LC-1237	LF-736		
1.8 (NA)	BPF1	96 (130)	08/93-11/94	LA-471	LC-1237			
1.8 (NC)		93 (126)	01/06→		LC-1602			
1.8 16V (NB)	BP-ZE	103 (140)	05/98-12/00	LA-408	LC-1237	LF-736		
1.9 16V (NB)	BP	102 (139)	11/00-11/05	LA-408	LC-1237	LF-736		
1.9 16V (NB)	BP	107 (146)	11/00-11/05	LA-408	LC-1237	LF-736		
2.0 (NC)		118 (160)	11/05→		LC-1602			
<b>MX-6</b>			<b>92→</b>					
2.0 (GE)	FS	85 (115)	02/92→	LA-408	LC-1701	LF-740		
2.5 V6 (GE)	KL	121 (165)	02/92→	LA-408	LC-414	LF-740		
2.5i V6 (GE)	KL	120 (163)	08/94→	LA-408	LC-414	LF-740		
<b>Premacy (CP)</b>			<b>99-05</b>					
1.9	FP	84 (115)	08/99-10/01	LA-469	LC-1237	LF-543M	LAC-400C	
1.9	FP	74 (100)	08/99-06/05	LA-469	LC-1237	LF-543M		
2.0	FS7E, FS7G	96 (130)	11/01-06/05	LA-469	LC-1237	LF-543M		
2.0 TD	RF3F	66 (90)	10/99-09/00		LC-331	LF-111		
2.0 TD	RF4F	74 (100)	07/00-06/05		LC-331	LF-111		
<b>RX-8</b>			<b>03-10</b>					
RX-8	RENESES	170 (231)	11/03-10/10		LC-1237			
RX-8	RENESES	141 (192)	11/03-10/10		LC-1237			
<b>Tribute (EP)</b>			<b>00→</b>					
2.0 16V		91 (124)	08/00-07/04	LA-1436	LC-1614		LAC-407	
2.3		110 (150)	05/04→	LA-1436	LC-1602			
3.0 V6		149 (203)	05/04→	LA-1436	LC-415			
3.0 V6 24V		145 (197)	08/00-07/04	LA-1436	LC-415			
<b>Xedos 6</b>			<b>92-99</b>					
1.6 16V	B69	83 (113)	08/92-05/94		LC-1237	LF-740		
1.6 16V	B69	79 (107)	06/94-10/99		LC-1237	LF-740		
2.0 V6	KF1	106 (144)	01/92-05/94		LC-414	LF-740		
2.0 V6	KF1	103 (140)	06/94-10/99		LC-414	LF-740		
<b>Xedos 9</b>			<b>93→</b>					
2.0 V6	KF1	105 (143)	08/93-01/00	LA-309	LC-414			
2.3 V6	KJ-ZEM	155 (211)	02/95-01/00	LA-183	LC-414			
2.5 V6	KL	123 (167)	07/93-01/00	LA-309	LC-414			
2.5i V6		120 (164)	07/00→	LA-309	LC-414			
<b>2 (DY)</b>			<b>03-07</b>					
1.25	FUJA	55 (75)	03/03-10/07	LA-1601	LC-1610	LF-1607	LAC-403C	
1.4	FXJA	59 (80)	03/03-10/07	LA-1601	LC-1610	LF-1607		
1.4 CD	F6JA	50 (68)	05/03-10/07	LA-1361	LO-1610	LF-1310		
1.6	FYJA	74 (100)	03/03-10/07	LA-1601	LC-1113	LF-1607		
<b>2 (DE)</b>			<b>07→</b>					
1.3		55 (75)	10/07→	LA-420	LC-1237		LAC-1912 LAC-1912C	
1.3		63 (86)	10/07→	LA-420	LC-1237			
1.4 CD		50 (68)	01/08→	LA-1361	LO-1610	LF-1310		
1.5		76 (103)	10/07→	LA-420	LC-1237			
<b>3 (BK)</b>			<b>03-09</b>					
1.4		62 (85)	01/04-05/09	LA-420	LC-1237	LF-1608	LAC-405	
1.6		77 (105)	10/03-05/09	LA-420	LC-1237	LF-1608	LAC-405C	

								
1.6 CD Turbodiesel		80 (109)	06/04-05/09		LA-1630	LO-1610	LF-1303	LAC-405 LAC-405C
2.0		110 (150)	10/03-05/09		LA-429	LC-1602	LF-1608	
2.0 CD		105 (143)	04/07-05/09		LA-429	LC-331	LF-190	
2.3 DISI Turbo MPS		191 (260)	01/07-05/09		LA-429	LO-404	LF-1608	
<b>3 (BL)</b>			<b>09 →</b>					
1.6		77 (105)	05/09 →		LA-420	LC-1237		LAC-1909 LAC-1909C
1.6 CD		80 (109)	05/09 →		LA-1630	LO-1610		
2.0		110 (150)	05/09 →		LA-429	LC-1602		
<b>5 (CR)</b>			<b>05-10</b>					
1.8		85 (115)	06/05-10/10		LA-429	LC-1602		LAC-405 LAC-405C
2.0		107 (145)	06/05-10/10		LA-429	LC-1602		
2.0 CD		81 (110)	12/05-10/10		LA-429	LC-331	LF-190	
2.0 CD		105 (143)	12/05-10/10		LA-429	LC-331	LF-190	
<b>5 (CW)</b>			<b>10 →</b>					
1.6 CD		85 (116)	10/10 →			LO-1610		LAC-405 LAC-405C
2.0		110 (150)	10/10 →			LC-1602		
<b>6 (GG, GY)</b>			<b>02-08</b>					
1.8	L813	88 (120)	06/02-02/08		LA-1452			Production USA: LAC-406
<i>Chassis No → 176450</i>						LO-404		
<i>Chassis No 176451 →</i>						LC-1602		
2.0	LF17, LF18	104 (141)	06/02-06/05		LA-1452			
<i>Chassis No → 195595</i>						LO-404		
<i>Chassis No 195596 →</i>						LC-1602		
2.0		108 (147)	06/05-02/08		LA-1452	LC-1602		
2.0 CD	RF5C	100 (136)	06/02-02/08		LA-1452	LC-331	LF-111	
2.0 CD	RF5C	89 (121)	06/02-02/08		LA-1452	LC-331	LF-111	
2.0 CD	RF7J	105 (143)	09/05-02/08		LA-1452	LC-331	LF-190	
2.3	L3C1	122 (166)	06/02-02/08		LA-1452	LO-404		
2.3 AWD	L3C	119 (162)	11/02-02/08		LA-1452	LO-404		
2.3 DISI Turbo MPS		191 (260)	01/06-02/08			LO-404		
<b>6 (GH)</b>			<b>08 →</b>					
1.8	L813	88 (120)	02/08 →		LA-1452	LC-1602		Production USA: LAC-409C
2.0	LF	108 (147)	02/08 →		LA-1452	LC-1602		
2.0 CD		103 (140)	02/08 →		LA-1452	LC-331	LF-190	
2.2 CD		92 (125)	01/09 →		LA-1452	LC-331	LF-190	
2.2 CD		120 (163)	01/09 →		LA-1452	LC-331	LF-190	
2.5	LS	125 (170)	02/08 →		LA-1452	LO-404		
<b>121 (DA/DB)</b>			<b>87-96</b>					
1.1 (DA)	B116	42 (57)	10/87-10/90			LC-1237	LF-734	
1.3 (DA)	B3	44 (60)	10/87-10/90			LC-1237	LF-734	
1.3 16V (DB)	B3	53 (72)	11/90-07/96			LC-1237	LF-733	
1.3 16V (DB)	B3	40 (54)	11/90-07/96			LC-1237	LF-733	
1.3 Kat. (DA)	B3	40 (55)	04/89-10/90			LC-1237	LF-734	
<b>121 (JASM/JBSM)</b>			<b>96-03</b>					
1.3 (JASM/JBSM)		37 (50)	03/96-07/03		LA-1628	LC-1606	LF-1601	LAC-1611
1.3 (JASM/JBSM)	DHF/DHG	55 (75)	03/96-07/03		LA-1628	LC-1610	LF-1601	
1.3 (JASM/JBSM)		44 (60)	03/96-07/03		LA-1628	LC-1606	LF-1601	
1.8 D (JASM/JBSM)	RTG/RTK	44 (60)	03/96-07/03		LA-1628	LC-1613		
<i>CAV/Delphi injection system</i>							LF-1812	
<i>Bosch injection system</i>							LF-1605	
<b>323 III (BF/BW)</b>			<b>85-91</b>					
1.3	E3	44 (60)	08/85-05/89	04/87®	LA-452	LC-1237	LF-734	
1.3	E3	49 (67)	09/85-08/89	04/87®	LA-452	LC-1237	LF-734	
1.4	B3	44 (60)	09/87-08/89		LA-452	LC-1237	LF-734	
1.5	B5	55 (75)	08/85-05/89	04/87®	LA-452	LC-1237	LF-734	
1.5	B5	54 (73)	09/87-10/89		LA-452	LC-1237	LF-734	









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<b>323 III (BF/BW)</b>				<b>85-91</b>											
1.5	E5	55 (75)	08/85-05/89		LA-452		LC-1237		LF-734						
1.5	B5	54 (73)	01/87-05/89	04/87®	LA-452		LC-1237		LF-734						
1.5i		70 (95)	08/85-05/89				LC-1237		LF-734						
1.6		85 (115)	08/85-05/89				LC-1237		LF-734						
1.6	B6	77 (105)	08/85-05/89		LA-473		LC-1237								
1.6		54 (73)	09/87-10/89		LA-473		LC-1237		LF-734						
1.6 GT	BGE	63 (86)	01/86-11/89		LA-473		LC-1237								
1.6 GT	B6	77 (105)	01/86-04/90		LA-473		LC-1237								
1.6 GT	B6	63 (85)	11/86-10/89		LA-473		LC-1237								
1.6 GT	B6	63 (86)	09/87-10/89		LA-473		LC-1237								
1.6 GT Turbo 4WD		110 (150)	08/87-10/89		LA-473		LC-1237								
1.6 Turbo 4WD	B6 (Turbo)	103 (140)	10/87-11/91		LA-473		LC-1237								
1.6 4x4 St.W.	BGE	63 (86)	05/86-11/89		LA-473		LC-1237								
1.7 D	PN27	40 (54)	04/86-05/89						LF-729						
<i>Secondary flow</i>							LC-1208								
<i>Primary flow</i>							LC-331								
1.7 D	PN26	42 (57)	01/87-05/89						LF-729						
<i>Secondary flow</i>							LC-1208								
<i>Primary flow</i>							LC-331								
1.7 D	PN26	42 (57)	11/86-10/89						LF-729						
<i>Secondary flow</i>							LC-1208								
<i>Primary flow</i>							LC-331								
<b>323 IV (BG)</b>				<b>89-94</b>											
1.3	B3E	49 (67)	09/8-07/94		LA-471		LC-1237		LF-733						
1.3		54 (73)	03/91-07/94		LA-471		LC-1237		LF-733						
1.6	BGE	62 (84)	09/89-06/91		LA-471		LC-1237		LF-733						
1.6	B6	65 (88)	03/91-10/94		LA-471		LC-1237		LF-733						
1.7 D		41 (56)	08/89-07/94						LF-729						
1.8 6V	BP31	103 (140)	09/89-07/94		LA-471		LC-1237		LF-733						
1.8 16V 4WD	BP52	76 (103)	09/91-07/94		LA-471		LC-1237		LF-733						
1.9	BP Kat.	76 (103)	04/91-07/94		LA-471		LC-1237		LF-733						
1.9	BP52	76 (103)	09/91-07/94		LA-471		LC-1237		LF-733						
1.9 16V	B5 (DOHC)	94 (128)	09/89-03/93		LA-471		LC-1237		LF-733						
1.9 16V	BP (DOHC)	94 (128)	03/91-07/94		LA-471		LC-1237		LF-733						
1.9 16V Turbo 4WD	BP (DOHC)	120 (163)	01/91-07/94		LA-471		LC-1237		LF-733						
1.9 16V Turbo 4WD		136 (185)	01/93-07/94		LA-471		LC-1237		LF-733						
<b>323 V (BA)</b>				<b>94-98</b>											
1.4	B3 (16V)	54 (73)	08/94-10/98		LA-469		LC-1237		LF-733						
1.5 16V	Z5	65 (88)	08/94-10/98		LA-469		LC-1237		LF-733						
1.7 TD	4EE1-T	60 (82)	02/95-10/98				LC-331		LF-729						
1.9 16V	BP	84 (114)	08/94-10/98		LA-469		LC-1237		LF-733						
2.0 D	RF	52 (71)	10/96-10/98				LC-331								
<i>Chassis № →500 000</i>									LF-729						
<i>Chassis № 500 001→</i>									LF-407						
2.0 V6	KF	106 (144)	08/94-10/98				LC-414								
<b>323 VI (BJ)</b>				<b>98-04</b>											
1.4	B3-ME	53 (72)	01/01-05/04				LC-1237								
1.4 16V	B3-ME	54 (73)	09/98-02/01				LC-1237								
1.5 16V	Z5	65 (88)	09/98-02/01		LA-469		LC-1237								
1.6		72 (98)	11/00-05/04		LA-469		LC-1237								
1.6		70 (95)	11/00-05/04		LA-469		LC-1237								
1.9 16V	BP	84 (114)	09/98-02/01		LA-469		LC-1237								
2.0 16V		96 (130)	11/00-05/04		LA-469		LC-1237								
2.0 D	RF	52 (71)	09/98-02/01				LC-331		LF-111						
2.0 TD	RF	66 (90)	09/98-02/01				LC-331		LF-111						

LAC-400C

								
2.0 TDV		74 (100)	11/00-05/04			LC-331	LF-111	LAC-400C
<b>626 III (GD/GV)</b>			<b>87-92</b>					
1.8	F8	65 (88)	11/87-05/92			LC-1701	LF-734	
1.8		69 (94)	11/87-05/92			LC-1701	LF-734	
2.0	FE Kat.	66 (90)	09/87-10/90			LC-1701		
<i>Carburettor</i>							LF-734	
<i>Injection</i>							LF-739	
<i>Injection+ABS</i>							LF-1615	
2.0	FE	79 (107)	11/87-05/92			LC-1701	LF-734	
2.0	FE	81 (110)	09/87-01/90			LC-1701	LF-734	
2.0 D	RFB	44 (60)	07/87-07/91			LC-491	LF-729	
2.0 16V	FE	103 (140)	11/87-05/92			LC-1701	LF-739	
<i>(+ABS)</i>							LF-1615	
2.2 12V	F2	85 (115)	11/87-12/91			LC-1701	LF-739	
<i>(+ABS)</i>							LF-1615	
<b>626 IV (GE)</b>			<b>91-98</b>					
1.9	FP	77 (105)	08/91-04/97	LA-408		LC-1701	LF-740	
1.9	FP	66 (90)	08/94-04/97	LA-408		LC-1701	LF-740	
2.0 D	RF	60 (82)	11/94-02/98			LC-491	LF-729	
2.0 D Complex	RF	55 (75)	10/92-04/97			LC-491	LF-729	
2.0i	FS	85 (115)	08/91-04/97	LA-408		LC-1701		
Series GEA							LF-740	
2.0i	FS	110 (150)	11/94-02/98			LC-1237	LF-739	
2.0i 4WD	FS	85 (115)	04/92-04/97	LA-408		LC-1701	LF-740	
2.2 12V	F2 Kat.	85 (116)	05/91-02/98			LC-1701	LF-739	
<i>(+ABS)</i>							LF-1615	
2.5 V6	KL	121 (165)	01/92-04/97	LA-408		LC-414	LF-740	
2.5 V6	KL	120 (163)	08/94-04/97	LA-408		LC-414	LF-740	
<b>626 V (GF/GW)</b>			<b>97-02</b>					
1.9	FP	66 (90)	05/97-01/00	LA-408		LC-1237	LF-741	With air-conditioning system: <b>LAC-400C</b>
1.9	FP	74 (100)	12/99-09/02	LA-408		LC-1237	LF-741	
2.0	FS	100 (136)	05/97-09/02	LA-408		LC-1237	LF-741	
2.0	FS	85 (115)	05/97-09/02	LA-408		LC-1237	LF-741	
2.0 TDi	RF	74 (101)	04/98-11/00	LA-1452		LC-331	LF-111	
2.0 TDi	RF	66 (90)	09/99-09/02			LC-331	LF-111	
2.0 TDi	RF	81 (110)	10/00-09/02	LA-1452		LC-331	LF-111	
<b>MERCEDES-BENZ</b>								
<b>A-Class (W168)</b>			<b>97-04</b>					
A 140	M 166.960	60 (82)	07/97-08/04	LA-1230		LO-1223	LF-1219	LAC-1224 LAC-1224C
A 160	M 166.960	75 (102)	07/98-08/04	LA-1230		LO-1223	LF-1219	
A 160 CDI	OM 668.941	44 (60)	02/99-03/01			LO-1224	LF-1220	
<i>with water-sensor connection</i>							LF-1221	
A 160 CDI	OM 668	55 (75)	02/01-08/04			LO-1224	LF-1220	
<i>with water-sensor connection</i>							LF-1221	
A 170 CDI	OM 668.940	66 (90)	02/99-03/01			LO-1224	LF-1220	
<i>with water-sensor connection</i>							LF-1221	
A 170 CDI	OM 668	90 (95)	02/01-08/04			LO-1224	LF-1220	
<i>with water-sensor connection</i>							LF-1221	
A 190	M 166	92 (125)	02/98-08/04	LA-1230		LO-1223	LF-1219	
A 210	M 166.995	103 (140)	03/02-08/04	LA-1230		LO-1223	LF-1219	
<b>A-Class (W169)</b>			<b>04→</b>					
A 150	M 266	70 (95)	09/04-03/09	LA-1231		LO-1225		LAC-1225C
A 160	M 266	70 (95)	04/09→	LA-1231		LO-1225		
A 160 CDI	OM 640	60 (82)	11/04→	LA-1232		LO-1224	LF-1222	
<i>with water-sensor connection</i>							LF-1218	
A 170	M 266	85 (115)	09/04-03/09	LA-1231		LO-1225		

# • MERCEDES-BENZ

										
<b>A-Class (W169)</b>			<b>04→</b>							
A 180	M 266	85 (115)	04/09→		LA-1231		LO-1225			LAC-1225C
A 180 CDI	OM 640	80 (109)	09/04→		LA-1232		LO-1224		LF-1222	
<i>with water-sensor connection</i>									LF-1218	
A 200	M 266	100 (136)	09/04→		LA-1231		LO-1225			
A 200 CDI	OM 640	103 (140)	09/04→		LA-1232		LO-1224		LF-1222	
<i>with water-sensor connection</i>									LF-1218	
A 200 Turbo	M 266.980	142 (193)	07/05→		LA-1231		LO-1225			
<b>B-Class (W245)</b>			<b>05→</b>							
B 150	M 266	70 (95)	09/05→		LA-1231		LO-1225			LAC-1225C
B 160	M 266	70 (95)	05/09→							
B 170	M 266	85 (115)	04/05→		LA-1231		LO-1225			
B 180 CDI	OM 640	80 (109)	04/05→		LA-1232		LO-1224		LF-1222	
<i>with water-sensor connection</i>									LF-1218	
B 200	M 266	100 (136)	04/05→		LA-1231		LO-1225			
B 200 CDI	OM 640	103 (140)	04/05→		LA-1232		LO-1224		LF-1222	
<i>with water-sensor connection</i>									LF-1218	
B 200 Turbo	M 266	142 (193)	04/05→		LA-1231		LO-1225			
<b>C-Class (W202/S202)</b>			<b>93-01</b>							
C 180	M 111.921	90 (122)	03/93-10/00		LA-1206		LO-509	→10/94	LF-1210	LAC-1220 LAC-1220C
								11/94→	LF-1204	
C 180	M 111.921	89 (121)	11/94-10/00		LA-1206		LO-509		LF-1204	
C 180 T	M 111	95 (130)	09/00-04/01		LA-1206		LO-509		LF-1215	
C 200	M 111.945	100 (136)	01/94-10/00		LA-1206		LO-509	→10/94	LF-1210	
								11/94→	LF-1204	
C 200 CDI	OM 611	75 (102)	06/98-04/01		LA-1206		LO-1202		LF-1223	
C 200 D	OM 601.913	55 (75)	03/93-07/98		LA-1206	→12/94	LO-1208		LF-1212	
						01/95→	LO-1531A			
C 200 D	OM 604.915	65 (88)	10/96-07/98		LA-1206		LO-1531A		LF-1212	
C 200 Kompressor	M 111.944	132 (180)	10/95-12/96		LA-1206		LO-509		LF-1204	
C 200 Kompressor	M 111.947	141 (192)	11/96-06/00		LA-1206		LO-509		LF-1204	
C 200 T Kompressor	M 111	120 (164)	09/00-04/01		LA-1206		LO-509		LF-1204	
C 220	M 111.961	110 (150)	03/93-09/96		LA-1206		LO-509	→10/94	LF-1210	
								11/94→	LF-1204	
C 220 CDI	OM 611 DELA	92 (125)	09/97-04/01		LA-1206		LO-1202		LF-1223	
C 220 D	OM 604.910	70 (95)	08/93-04/98		LA-1206	→06/94	LO-1208		LF-1212	
						07/94→	LO-1531A			
<i>prefilter</i>									LF-1213	
C 220 D	OM 604.910	55 (75)	07/96-04/98		LA-1206		LO-1531A		LF-1212	
<i>prefilter</i>									LF-1213	
C 230	M 111.974	110 (150)	06/96-06/97		LA-1206		LO-509		LF-1204	
C 230 Kompressor	M 111.975	142 (193)	10/95-12/00		LA-1206		LO-509		LF-1204	
C 240 V6	M 112.910	125 (170)	06/97-03/01		LA-1206		LO-1201		LF-1215	
C 250 D	OM 605.910	83 (113)	05/93-05/97		LA-1206	→06/94	LO-1208		LF-1212	
						07/94→	LO-1531A			
C 250 TD	OM 605.960	110 (150)	10/95-04/01		LA-1206		LO-1531A		LF-1212	
C 280	M 104.941	142 (193)	05/93-05/97		LA-1206		LO-509	→10/94	LF-1210	
								11/94→	LF-1204	
C 280 V6	M 112.920	145 (197)	06/97-04/01		LA-1206		LO-1201		LF-1215	
C 36 AMG	M 104.941 (AMG 3.6)	206 (280)	05/94-05/00		LA-1206		LO-509	→10/94	LF-1210	
								11/94→	LF-1204	
C 43 AMG	M113	225 (306)	08/97-04/01				LO-1201		LF-1215	
<b>C-Class (W203/C203/S203)</b>			<b>00-07</b>							
C 160	M 271	90 (122)	04/05-12/07		LA-1233		LO-1203		LF-1215	↓
C 180	M 111	95 (129)	09/00-07/02		LA-1214		LO-509		LF-1215	

								
C 180 Kompressor	M 271.946	105 (143)	06/02-12/07	LA-1233	LO-1203		LF-1215	
C 200 CDI	OM 611.962	85 (115)	09/00-08/03	LA-1212	LO-1202	→02/03	LF-1224	
						03/03→	LF-1222	
C 200 CDI	OM 611	75 (102)	02/01-12/07	LA-1212	LO-1202		LF-1224	
C 200 CDI	OM 646	90 (122)	07/03-12/07	LA-1234	LO-1202		LF-1222	
<i>with water-sensor connection</i>								LF-1218
C 200 CGI	M 271.942	125 (170)	08/02-12/07	LA-1233	LO-1203		LF-1215	
C 200 Kompressor	M 111.955	120 (163)	05/00-05/02		LO-509		LF-1215	
C 200 Kompressor	M 271.940	120 (163)	06/02-12/07	LA-1233	LO-1203		LF-1215	
C 220 CDI	OM 611/646	105 (143)	05/00-04/04		LO-1202	→02/03	LF-1224	
						03/03→	LF-1222	
<i>Engine code OM 611</i>			→07/03	LA-1212				
<i>Engine code OM 646</i>			07/03→	LA-1234				
C 220 CDI	OM 646.963	110 (150)	02/04-12/07	LA-1234	LO-1202		LF-1222	
<i>with water-sensor connection</i>								LF-1218
C 230 Kompressor	M 111.981/983	145 (197)	11/00-05/02		LO-1202		LF-1215	
C 230 Kompressor	M 271.948	141 (192)	06/02-06/05	LA-1233	LO-1203		LF-1215	
C 230 V6	M 272.920	150 (204)	05/05-12/07	LA-1211	LO-1201			
C 240	M 112.912/916	125 (170)	05/00-07/05	LA-1211	LO-1201		LF-1215	
C 270 CDI	OM 612.962	125 (170)	11/00-05/05	LA-1212	LO-1202	→08/04	LF-1224	
						09/04→	LF-1222	
C 280	M 272	170 (231)	04/05-12/07	LA-1211	LO-1201			
C 280 CDI	OM 642	140 (190)	07/05-12/07	LA-1204	LO-1222		LF-1222	
<i>with water-sensor connection</i>								LF-1218
C 30 CDI AMG	OM 612.990	170 (231)	11/02-01/05		LO-1202		LF-1224	
C 32 AMG	M 112.961	260 (354)	02/01-12/07		LO-1201		LF-1215	
C 320	M 112.946/953	160 (218)	05/00-05/05	LA-1211	LO-1201		LF-1215	
C 320 CDI	OM 642.910	165 (224)	02/05-12/07	LA-1204	LO-1222		LF-1222	
<i>with water-sensor connection</i>								LF-1218
C 350	M 272	200 (272)	02/05-12/07	LA-1211	LO-1201			
C 55 AMG	M 113.988	270 (367)	03/04-12/07	LA-1211	LO-1201		LF-1215	
<b>C-Class (W204/S204)</b>			<b>07→</b>					
C 180 K BlueEFFICIENCY	M 271.910	115 (156)	04/08-11/09	LA-1233	LO-1203			
C 180 CGI BlueEFFICIENCY	M 271.820	115 (156)	11/09→	LA-1918	LO-1906			
C 180 Kompressor	M 271.952	115 (156)	09/07→	LA-1233	LO-1203			
C 180 CDI BlueEFFICIENCY	OM 651.913	88 (120)	03/11→	LA-1919	LO-1907			
C 200 CDI	OM 646.811	100 (136)	08/07→		LO-1202		LF-1222	
<i>with water-sensor connection</i>								LF-1218
C 200 CDI BlueEFFICIENCY	OM 646.812	100 (136)	04/08→		LO-1202		LF-1222	
<i>with water-sensor connection</i>								LF-1218
C 200 Kompressor	M 271.950	135 (184)	03/07-11/09	LA-1233	LO-1203			
C 200 CGI BlueEFFICIENCY	M 271.820	135 (184)	11/09→	LA-1918	LO-1906			
C 220 CDI	OM 646.811	125 (170)	03/07-11/08		LO-1202		LF-1222	
<i>with water-sensor connection</i>								LF-1218
C 220 CDI	OM 651.911	125 (170)	11/08→	LA-1919	LO-1907			
C 230	M 272.921	150 (204)	08/07→	LA-1211	LO-1201			
C 250 CDI BlueEFFICIENCY	OM 651.911	150 (204)	11/08→	LA-1919	LO-1907			
C 250 CGI BlueEFFICIENCY	M 271.860	150 (204)	11/09→	LA-1918	LO-1906			
C 280	M 272.947	170 (231)	03/07-07/09	LA-1211	LO-1201			
C 300	M 272.947	170 (231)	08/09→	LA-1211	LO-1201			
C 320 CDI	OM 642.960	165 (224)	03/07→	LA-1204	LO-1222		LF-1222	
<i>with water-sensor connection</i>								LF-1218
C 350	M 272.961	200 (272)	03/07→	LA-1211	LO-1201			
C 350 CGI BlueEFFICIENCY	M 272.982	215 (292)	11/08-02/11	LA-1211	LO-1201			
<b>CL (C140)</b>			<b>96-98</b>					
CL 420 (C140)	M 119.981/973	205 (279)	06/96-12/98	LA-1235	LO-1226		LF-1204	
CL 500 (C140)	M 110.980	235 (320)	06/96-12/98	LA-1235	LO-1226		LF-1204	
CL 600 (C140)	M 120.982	290 (394)	06/96-12/98		LO-1227		LF-1204	

With automatic climate control (THERMOTRONIC): (Left-hand drive) LAC-1226

(Right-hand drive) LAC-1226-1

With automatic climate control (THERMATIC): (Left-hand drive) LAC-1226C

(Right-hand drive) LAC-1226-1C









With automatic climate control (THERMOTRONIC): LAC-1202C (additionally)









→12/10 LAC-1227C

LAC-1228 LAC-1228C



# • MERCEDES-BENZ

								
<b>CL (C215)</b>			<b>99-06</b>					
CL 500	M 113.960	225 (306)	09/99-09/06		LA-1211	LO-1201	LF-1215	<b>LAC-1201C</b> <b>LAC-1203C</b>
CL 55 AMG	M 113.986	264 (360)	04/00-11/02		LA-1211	LO-1201	LF-1215	
CL 55 AMG	M 113.991	367 (500)	10/02-09/06			LO-1201	LF-1214	
<i>Requires 2</i>					LA-1211			
CL 600	M 137.970	270 (367)	03/00-11/02			LO-1201	LF-1215	
CL 600	M 275.950	367 (500)	10/02-09/06		LA-1236	LO-1228	LF-1214	
CL 63 AMG (C215.378)	M 137.980	326 (445)	09/01-11/02			LO-1201	LF-1215	
CL 65 AMG	M 275.980	450 (612)	03/03-09/06		LA-1236	LO-1228		
<b>CL (C216)</b>			<b>06→</b>					
CL 500	M 273	285 (388)	09/06→		LA-1211	LO-1201		<b>LAC-1204C</b>
CL 600	M 275	380 (517)	09/06→		LA-1236	LO-1228		
CL 63 AMG	M 275.962	450 (612)	05/07→		LA-1236	LO-1228		
<b>CLC (C203)</b>			<b>08→</b>					
CLC 180 Kompressor	M 271.946	105 (143)	05/08→		LA-1233	LO-1203	LF-1215	With automatic climate control (THERMOTRONIC): <b>LAC-1226</b> With automatic climate control (THERMATIC): <b>LAC-1226C</b> With automatic climate control (THERMOTRONIC): <b>LAC-1202C</b> (additionally)
CLC 200 CDI	OM 646.963	90 (122)	05/08→		LA-1234	LO-1202	LF-1222	
<i>with water-sensor connection</i>							LF-1218	
CLC 200 Kompressor	M 271.955	135 (184)	05/08→		LA-1233	LO-1203	LF-1215	
CLC 220 CDI	OM 646.963	110 (150)	05/08→		LA-1234	LO-1202	LF-1222	
<i>with water-sensor connection</i>							LF-1218	
CLC 230	M 272.960	150 (204)	05/08→		LA-1211	LO-1201		
CLC 350	M 272.960	200 (272)	05/08→		LA-1211	LO-1201		
<b>CLK (C208)</b>			<b>97-02</b>					
CLK 200	M 111.945	100 (136)	06/97-12/00		LA-1206	LO-509	LF-1204	<b>LAC-1220</b> <b>LAC-1220C</b>
CLK 200 Kompressor	M 111.947	141 (192)	06/97-06/00		LA-1206	LO-509	LF-1204	
CLK 200 Kompressor	M 111.956	120 (163)	09/00-05/02		LA-1206	LO-509	LF-1215	
CLK 230 Kompressor	M 111.975	142 (193)	06/97-06/00		LA-1206	LO-509	LF-1204	
CLK 230 Kompressor	M 111.982	145 (197)	06/00-05/02		LA-1206	LO-509	LF-1215	
CLK 320	M 112.940	160 (218)	06/97-05/02		LA-1206	LO-1201	LF-1215	
CLK 430	M 113.943	205 (279)	06/97-05/02			LO-1201	LF-1215	
CLK 55 AMG	M 113.980/984	255 (347)	08/99-05/02			LO-1201	LF-1215	
<b>CLK (A/C209)</b>			<b>02→</b>					
CLK 200 CGI	M 271.942	125 (170)	09/02→		LA-1233	LO-1203	LF-1215	With automatic climate control (THERMOTRONIC): <b>LAC-1226</b> With automatic climate control (THERMATIC): <b>LAC-1226C</b> With automatic climate control (THERMOTRONIC): <b>LAC-1202C</b> (additionally)
CLK 200 Kompressor	M 271.940	120 (163)	09/05-06/06		LA-1233	LO-1203	LF-1215	
CLK 200 Kompressor	M 271.955	135 (184)	07/06→		LA-1233	LO-1203	LF-1215	
CLK 220 CDI	OM 646	110 (150)	05/05→		LA-1234	LO-1202	LF-1222	
<i>with water-sensor connection</i>							LF-1218	
CLK 240	M 112.912	126 (174)	05/02-06/05		LA-1211	LO-1201	LF-1215	
CLK 270 CDI	OM 612.962/967	125 (170)	06/02-06/05		LA-1212	LO-1202		
<i>Engine No →30044707</i>							LF-1223	
<i>Engine No 30044708→</i>							LF-1224	
CLK 280	M 272	170 (231)	05/05→		LA-1211	LO-1201		
CLK 320	M 112.955	160 (218)	05/02-06/05		LA-1211	LO-1201	LF-1215	
CLK 320 CDI	OM 942	165 (224)	05/05→		LA-1204	LO-1222	LF-1222	
<i>with water-sensor connection</i>							LF-1218	
CLK 350	M 272	200 (272)	05/05→		LA-1211	LO-1201		
CLK 500	M 113.968	225 (306)	05/02-06/06		LA-1211	LO-1201	LF-1215	
CLK 500	M 273	285 (388)	07/06→		LA-1211	LO-1201		
CLK 55 AMG	M 113.967	270 (367)	09/02→			LO-1201	LF-1215	
<i>Requires 2</i>					LA-1211			
CLK 63 AMG	M 156 L63 (M 156.962)	354 (481)	03/06→					
CLK 63 AMG	M 156 L63	372 (507)	06/07→					









									
<b>CLS (C219)</b>			<b>04→</b>						
CLS 280	M 272.943	170 (231)	06/06→		LA-1211		LO-1201		
CLS 320 CDI	OM 642.920	165 (224)	06/05→		LA-1204		LO-1222		LF-1222
<i>with water-sensor connection</i>									LF-1218
CLS 350	M 272.964	200 (272)	10/04→		LA-1211		LO-1201		
CLS 350 CGI	M 272.986	215 (292)	08/06→		LA-1211		LO-1201		
CLS 500	M 113.967	225 (306)	10/04-06/06		LA-1211		LO-1201		
CLS 500	M 273.960	285 (388)	06/06→		LA-1211		LO-1201		
CLS 55 AMG	M 113.990	350 (476)	04/05-05/06				LO-1201		
<i>Requires 2</i>					LA-1211				
<b>E-Class (W124)</b>			<b>93-97</b>						
E 200	M 111.940	100 (136)	06/93-07/97		LA-1237		LO-509	→01/95	LF-1210
								02/95→	LF-1204
E 200 D	OM 601.912	55 (75)	06/93-06/95		LA-1205		LO-1208		LF-1212
<i>Exhaust gas recirculation prefilter</i>					LA-1238				LF-1212
E 220	M 111.960	110 (150)	06/93-07/97		LA-1237		LO-509	→01/95	LF-1210
								02/95→	LF-1204
E 250 D	OM 605.911	83 (113)	06/93-07/96				LO-1208		LF-1212
<i>Housing with plastic cover</i>						02/95→	LO-1531A		
E 250 TD	OM 602.962	93 (126)	06/93-06/95			02/95→	LO-1208		LF-1212
<i>Housing with plastic cover prefilter</i>									LF-1212
E 280	M 104.942	145 (197)	06/93-07/96		LA-1239		LO-509	→01/95	LF-1225
								02/95→	LF-1204
E 280	M 104.942	142 (193)	06/93-07/96		LA-1239		LO-509	→01/95	LF-1225
								02/95→	LF-1204
E 300 D	OM 606.910	100 (136)	06/93-07/96				LO-1208		LF-1212
E 300 TD/E 300 TD 4-Matic	OM 603-960	108 (147)	06/93-07/96				LO-1208		LF-1212
<i>prefilter</i>									LF-1213
E 300 4-Matic	M 103.985	132 (180)	06/93-06/95				LC-1248	→01/95	LF-1225
								02/95→	LF-1204
E 320	M 104.995	162 (220)	06/93-07/97		LA-1239		LO-509		
<i>Chassis No →C226335</i>									LF-1210
<i>Chassis No C226336→</i>									LF-1204
E 36 AMG	M 104.992 (AMG 3.6)	200 (272)	05/94-09/97		LA-1239		LO-509	→01/95	LF-1225
								02/95→	LF-1204
E 400	M 119.975	205 (279)	06/93-06/95		LA-1235		LO-1226	→01/95	LF-1225
								02/95→	LF-1204
E 500	M 119.974	235 (320)	06/93-06/95		LA-1235		LO-1226	→01/95	LF-1225
								02/95→	LF-1204
E 60 AMG	M 119	280 (381)	05/94-06/95		LA-1235		LO-1226		LF-1210
<b>E-Class (W210/S210)</b>			<b>95-03</b>						
E 200	M 111.942	100 (136)	06/95-07/00	→07/99	LA-1210		LO-509		LF-1204
				06/99→	LA-1207				
<i>Use in dusty environments</i>				→07/99	LA-1210-1				
E 200 CDI	OM 611	75 (102)	07/98-07/99		LA-1210		LO-1202		LF-1223
<i>Use in dusty environments</i>					LA-1210-1				
E 200 CDI	OM 611	85 (115)	07/99-06/03		LA-1212		LO-1202		LF-1223
E 200 D	OM 604.917	65 (88)	01/96-04/02		LA-1210		LO-1531A		LF-1212
<i>Use in dusty environments</i>					LA-1210-1				
E 200 Kompressor	M 111	120 (163)	06/00-06/03		LA-1207		LO-509		LF-1204
E200 Kompressor	M 111	137 (186)	06/97-06/00	→07/99	LA-1210		LO-509		LF-1204
				06/99→	LA-1207				
<i>Use in dusty environments</i>				→07/99	LA-1210-1				

LAC-1229C  
Right-hand drive  
LAC-1229-1C

LAC-1230

LAC-1220  
LAC-1220C  
With automatic climate control:  
LAC-1203C  
LAC-1201C (additionally)

# • MERCEDES-BENZ









															
<b>E-Class (W210/S210)</b>						<b>95-03</b>									
E 220 CDI	OM 611.960	92 (125)	07/98-06/99		LA-1210		LO-1202		LF-1223						
<i>Use in dusty environments</i>						LA-1210-1									
E 220 CDI	OM 611.961	105 (143)	06/99-06/03	→08/99	LA-1210		LO-1202		LF-1223						
<i>Use in dusty environments</i>															
E 220 D	OM 604.912	70 (95)	06/95-07/99		LA-1210		LO-1531A		LF-1212						
<i>Use in dusty environments</i>						LA-1210-1									
E 220 D	OM 604.912	55 (75)	06/96-04/02		LA-1210		LO-1531A		LF-1212						
E 230	M 111.970	110 (150)	06/95-09/97		LA-1210		LO-509		LF-1204						
<i>Use in dusty environments</i>						LA-1210-1									
E 240	M 112.910	125 (170)	06/97-06/03	→07/99	LA-1210		LO-1201		LF-1215						
<i>Use in dusty environments</i>															
E 250 D	OM 605.912	83 (113)	06/95-09/98		LA-1210		LO-1531A		LF-1212						
<i>Use in dusty environments</i>						LA-1210-1									
E 250 TD	OM 605	110 (150)	06/97-09/98		LA-1210		LO-1531A		LF-1212						
<i>Use in dusty environments</i>						LA-1210-1									
E 270 CDI	OM 612	125 (170)	06/99-06/03		LA-1212		LO-1202		LF-1223						
E 280	M 104.945	142 (193)	01/96-02/97		LA-1210		LO-509		LF-1204						
<i>Use in dusty environments</i>						LA-1210-1									
E 280 (V6)	M 112.921	150 (204)	12/96-06/03	→07/99	LA-1210		LO-1201		LF-1215						
<i>Use in dusty environments</i>															
E 290 TD	OM 602.982	95 (129)	03/96-07/99		LA-1210		LO-1531A		LF-1212						
<i>Use in dusty environments</i>						LA-1210-1									
E 300 D	OM 606.912	100 (136)	06/95-07/99		LA-1210		LO-1531A		LF-1212						
<i>Use in dusty environments</i>						LA-1210-1									
E 300 TD	OM 606/962	130 (177)	12/96-07/99		LA-1210		LO-1531A		LF-1212						
<i>Use in dusty environments</i>						LA-1210-1									
E 320	M 104.995	162 (220)	06/95-02/97		LA-1210		LO-509		LF-1204						
<i>Use in dusty environments</i>						LA-1210-1									
E 320 CDI	OM 613.961	145 (197)	06/99-06/03		LA-1212		LO-1229		LF-1223						
E 320 (V6)	M 112.941	165 (224)	12/96-06/03	→07/99	LA-1210		LO-1201		LF-1215						
<i>Use in dusty environments</i>															
E 320 4-Matic V6	M 112.941	165 (224)	12/96-06/03	→07/99	LA-1210		LO-1201		LF-1215						
<i>Use in dusty environments</i>															
E 36 AMG	M 104.992 (AMG 3.6)	200 (272)	02/96-05/02				LO-509		LF-1204						
E 420	M 119.975	205 (279)	01/96-07/97		LA-1210		LO-1226		LF-1204						
<i>Use in dusty environments</i>						LA-1210-1									
E 430	M 113.940	205 (279)	06/97-06/03	→08/99	LA-1210		LO-1201		LF-1215						
<i>Use in dusty environments</i>															
E 50 AMG	M 119	255 (347)	02/96-09/97		LA-1235		LO-1226		LF-1204						
E 55 AMG	M 113.980	260 (354)	08/97-06/03				LO-1201		LF-1215						
<b>E-Class (W211/S211)</b>						<b>02-09</b>									
E 200 CDI	OM 646.951	90 (122)	09/02-07/06		LA-1240		LO-1202		LF-1222						
<i>with water-sensor connection</i>									LF-1218						
E 200 CDI	OM 611	75 (102)	09/02-01/09		LA-1240		LO-1202		LF-1222						
<i>with water-sensor connection</i>									LF-1218						
E 200 CDI	OM 646.820	100 (136)	06/06-01/09				LO-1202		LF-1222						
<i>with water-sensor connection</i>									LF-1218						
E 200 CGI	M 271	125 (170)	02/03-01/09		LA-1233		LO-1203								

LAC-1220  
LAC-1220C

With automatic  
climate control:  
LAC-1203C

LAC-1201C  
(additionally)



								
E 200 Kompressor	M 271.941	120 (163)	10/02-07/06	LA-1233	LO-1203			
E 200 Kompressor	M 271	135 (184)	06/06-01/09	LA-1233	LO-1203			
E 200 NTG	M 271.941	120 (163)	03/04-01/09	LA-1233	LO-1203			
E 220 CDI	OM 646.961	110 (150)	03/02-07/06	LA-1240	LO-1202	LF-1222		
<i>with water-sensor connection</i>							LF-1218	
E 220 CDI	OM 646.821	125 (170)	06/06-01/09		LO-1202	LF-1222		
<i>with water-sensor connection</i>							LF-1218	
E 230	M 272.972	150 (204)	02/07-01/09	LA-1211	LO-1201			
E 240	M 112.913/917	130 (177)	03/02-06/05	LA-1211	LO-1201			
E 270 CDI	OM 947.961	130 (177)	03/02-06/05		LO-1202	LF-1222		
<i>Chassis No →A 196439</i>				→12/02	LA-1240			
<i>Chassis No A 196440→</i>				01/03→	LA-1242			
<i>with water-sensor connection</i>							LF-1218	
E 280	M 272.943	170 (231)	05/05-01/09	LA-1211	LO-1201			
E 280 CDI	OM 648.961 (Euro4)	130 (177)	04/04-06/05	LA-1242	LO-1229	LF-1222		
<i>with water-sensor connection</i>							LF-1218	
E 280 CDI V6	OM 642.920	140 (190)	05/05→	LA-1204	LO-1222	LF-1222		
<i>with water-sensor connection</i>							LF-1218	
E 300 BLUETEC	OM 642.920	155 (211)	12/07-01/09	LA-1204	LO-1222	LF-1222		
<i>with water-sensor connection</i>							LF-1218	
E 320	M 112.949/954	165 (224)	03/02-01/05	LA-1211	LO-1201			
E 320 BLUETEC	OM 642	155 (211)	10/06-09/07	LA-1204	LO-1222	LF-1222		
<i>with water-sensor connection</i>							LF-1218	
E 320 BLUETEC	OM 642	165 (224)	10/07-01/09	LA-1204	LO-1222	LF-1222		
<i>with water-sensor connection</i>							LF-1218	
E 320 CDI	OM 648.961	150 (204)	11/02-06/05		LO-1229	LF-1222		
<i>Chassis No →A 196439</i>				→12/02	LA-1240			
<i>Chassis No A 196440→</i>				01/03→	LA-1242			
<i>with water-sensor connection</i>							LF-1218	
E 320 CDI V6	OM 942.920	165 (224)	05/05-01/09	LA-1204	LO-1222	LF-1222		
<i>with water-sensor connection</i>							LF-1218	
E 350	M 272.964/972	200 (272)	12/04-01/09	LA-1211	LO-1201			
E 350 CGI	M 272.985	215 (292)	12/07-01/09	LA-1211	LO-1201			
E 400 CDI	OM 628.961	191 (260)	09/02-01/09		LO-1230	LF-1226		
E 420 CDI	OM 629.910	231 (314)	09/05-01/09			LF-1222		
<i>with water-sensor connection</i>							LF-1218	
E 500	M 113.969	225 (306)	03/02-07/06	LA-1211	LO-1201			
E 500	M 273	285 (388)	06/06-01/09	LA-1211	LO-1201			
E 55 AMG Kompressor	M 113.990	350 (476)	10/02-07/06		LO-1201			
<i>Requires 2</i>				LA-1243				
<b>E-Class (W212/S212)</b>			<b>09→</b>					
E 200 CDI BlueEFFICIENCY	OM 651.924	100 (136)	09/09→	LA-1919	LO-1907			
E 200 CGI BlueEFFICIENCY	M 271.820	135 (184)	09/09→	LA-1918	LO-1906			
E 200 NTG	M 271.958	120 (163)	01/11→	LA-1233	LO-1203			
E 220 CDI BlueEFFICIENCY	OM 651.924	125 (170)	02/09→	LA-1919	LO-1907			
E 250 CDI BlueEFFICIENCY	OM 651.924	150 (204)	02/09→	LA-1919	LO-1907			
E 250 CGI BlueEFFICIENCY	M 271.860	150 (204)	09/09→	LA-1918	LO-1906			
E 300	M 272.952	170 (231)	02/09→	LA-1211	LO-1201			
E 300 CDI BlueEFFICIENCY	OM 642.850	170 (231)	08/10→		LO-1222			
E 350	M 272.977/980	200 (272)	02/09→	LA-1211	LO-1201			
E 350 CDI BlueEFFICIENCY	OM 642.852/858	195 (265)	08/10→		LO-1222			
E 350 CDI BlueTEC	OM 642.850	155 (211)	09/09→		LO-1222			
E 350 CGI BlueEFFICIENCY	M 272.983	215 (292)	02/09-09/11	LA-1211	LO-1201			
E 500	M 273.971	285 (387)	02/09-09/11	LA-1211	LO-1201			
<b>G-Class (W460)</b>			<b>79-93</b>					
230 IG	M 115.973	66 (90)	03/79-03/82			LF-1230		









With automatic climate control (THERMATIC):  
(Left-hand drive)  
**LAC-1229**  
**LAC-1229C**

(Right-hand drive)  
**LAC-1229-1**  
**LAC-1229-1C**

With automatic climate control (THERMOTRONIC):  
**LAC-1231C**  
(additionally)









→01/11  
**LAC-1227C**

# • MERCEDES-BENZ

							
<b>G-Class (W460)</b>			<b>79-93</b>				
230 G	M 115.973	75 (102)	02/80-07/87				LF-1230
230 GE	M 102.987	92 (125)	04/82-08/85			05/84→	LO-1231 LF-1210
230 GE	M 102.987	90 (122)	03/86-08/92				LO-1231 LF-1225
230 GE	M 102.989	93 (126)	09/88-02/93				LO-1231 LF-1225
250 GD	OM 602.930	62 (84)	10/87-07/93				LO-1208 LF-1212
<i>prefilter</i>							LF-1213
250 GD	OM 602.939	68 (92)	12/88-08/92	LA-1220			LO-1208 LF-1212
<i>prefilter</i>							LF-1213
280 GE	M 110.994	115 (156)	11/79-08/89				LO-1232 LF-1210
280 GE	M 110.994	110 (150)	08/84-08/89				LO-1232 LF-1210
300 GD	OM 617.931	65 (88)	12/79-08/90				LF-1232
<i>prefilter</i>							LF-1213
<b>G-Class (W461/463)</b>			<b>89→</b>				
230 GE	M 102.989	93 (126)	06/90-02/93				LO-1231 LF-1225
230 GE	M 102.979	90 (122)	02/93-12/94				LO-1231 LF-1225
230 GE	M 102.989/996	92 (125)	06/93-12/94				LO-1231 LF-1225
250 GD	OM 602.931	69 (94)	06/90-12/94	LA-1220			LO-1208 LF-1212
<i>prefilter</i>							LF-1213
290 GD	M 602.942	70 (95)	04/92-06/97				LO-1208 LF-1212
<i>prefilter</i>							LF-1213
290 GD Turbodiesel	OM 602 DELA	88 (120)	07/97-12/98				LO-1531A LF-1212
300 GD	OM 603.931	83 (113)	09/89-12/95				LO-1208 LF-1212
<i>prefilter</i>							LF-1213
300 GD	M 103.987	128 (174)	09/89-12/95				LO-509 LF-1225
300 GD	M 103.987	125 (170)	09/89-12/95				LO-509 LF-1225
350 GD TD	OM 603.972	100 (136)	09/91-12/93				LO-1208 LF-1212
<i>prefilter</i>							LF-1213
G 270 CDI	OM 612.966	115 (156)	09/01-09/06	LA-1212			LO-1202 LF-1224
G 300 TD	OM 606.964	130 (177)	09/96-12/00	LA-1210-1			LO-1531A LF-1212
G 320	M 104.995/996	155 (211)	09/94-04/98				LO-509 LF-1225
G 320 CDI	OM 642.970	165 (224)	09/06-09/09	LA-1204			LO-1222 LF-1222
<i>with water-sensor connection</i>							LF-1218
G 320 V6	M 112.945	158 (215)	03/98-09/06	LA-1211			LO-1201 LF-1215
G 350 CDI	OM 642.970	165 (224)	09/09→	LA-1204			LO-1222 LF-1222
G 36 AMG	M 104.996	200 (272)	01/95-09/98				LO-509 LF-1225
G 400 CDI	OM 628.962	184 (250)	10/00-09/06				LO-1230 LF-1226
G 500	M 113.962	218 (296)	04/98-08/08	LA-1211			LO-1201 LF-1215
G 500	M 273 E55	285 (388)	09/08→	LA-1211			LO-1201 LF-1215
G 500 E	M 117.965	177 (241)	09/93-05/98	LA-1244			LO-1232 LF-1225
G 55 AMG	M 113.982	260 (354)	04/99-06/04	LA-1211			LO-1201 LF-1215
G 55 AMG Kompressor	M 113.993	350 (476)	06/04-08/06				LO-1201 LF-1215
<i>Requires 2</i>				LA-1243			
G 55 AMG Kompressor	M 113.993	368 (500)	09/06-08/08				LO-1201 LF-1215
<i>Requires 2</i>				LA-1243			
G 55 AMG Kompressor	M 113	373 (507)	09/08→				LO-1201 LF-1215
<i>Requires 2</i>				LA-1243			
<b>GL (X164)</b>			<b>06→</b>				
GL 320 BLUETEC	OM 642.820	155 (210)	07/08-07/09	LA-1204			LO-1222 LF-1222
<i>with water-sensor connection</i>							LF-1218
GL 320 CDI	OM 642.940	165 (224)	03/06-07/09	LA-1204			LO-1222 LF-1222
<i>with water-sensor connection</i>							LF-1218
GL 350 CDI BlueEFFICIENCY	OM 642.820	165 (224)	07/09-12/10	LA-1204			LO-1222 LF-1222
GL 350 CDI BlueEFFICIENCY	OM 642.872	195 (265)	12/10→				LO-1222 LF-1222
GL 350 CDI BlueTEC	OM 642.820	155 (211)	07/09→	LA-1204			LO-1222 LF-1222
GL 420 CDI	OM 629.912	225 (306)	03/06-07/09				LF-1222
<i>with water-sensor connection</i>							LF-1218









09/00→  
LAC-1006  
LAC-1006C

LAC-1232C

								
GL 450	M 273.923	250 (340)	03/06→		LA-1211	LO-1201	LAC-1232C	
GL 500	M 273.963	285 (388)	03/06→		LA-1211	LO-1201		
<b>GLK (X204)</b>			<b>08→</b>					
GLK 200 CDI	OM 651.913	105 (143)	07/10→		LA-1919	LO-1907	LAC-1227C	
GLK 220 CDI	OM 651.912	125 (170)	04/09→		LA-1919	LO-1907		
GLK 250 CDI	OM 651.912	150 (204)	01/10→		LA-1919	LO-1907		
GLK 280	M 272.948	170 (231)	10/08→		LA-1211	LO-1201		
GLK 320 CDI	OM 642.961	165 (224)	04/09→		LA-1204	LO-1222		
GLK 350	M 272.961	200 (272)	10/08-04/11		LA-1211	LO-1201		
<b>M-Class (W163)</b>			<b>97-05</b>					
ML 230	M 111.977	110 (150)	11/97-08/01		LA-1245	LO-509	LF-1914	LAC-1233 LAC-1233C
ML 270 CDI	OM 612	120 (164)	12/99-06/05		LA-1212	LO-1202	→03/00 04/00→ LF-1223	
							LF-1224	
ML 320	M 112.942	160 (218)	11/97-12/02		LA-1245	LO-1201	LF-1914	
ML 350	M 112.970	180 (245)	10/02-06/05		LA-1245	LO-1201		
ML 350	M 112	173 (235)	02/03-06/05		LA-1245	LO-1201		
ML 400 CDI	OM 628	184 (250)	09/01-06/05		LA-1245	LO-1230	LF-1226	
ML 400	M 113.942	199 (271)	06/98-08/01		LA-1245	LO-1201		
ML 500	M 113.965	215 (292)	09/01-06/05		LA-1245	LO-1201		
ML 55 AMG	M 113.980/981	255 (347)	02/00-06/05		LA-1245	LO-1201	LF-1914	
<b>M-Class (W164)</b>			<b>05→</b>					
ML 280 CDI	OM 642.940	140 (190)	09/05-06/09		LA-1204	LO-1222	LF-1222	LAC-1232C
<i>with water-sensor connection</i>							LF-1218	
ML 300 CDI BlueEFFICIENCY	OM 642.940	140 (190)	06/09→		LA-1204	LO-1222		
ML 320 CDI BlueTEC	OM 642.820	155 (210)	07/08→		LA-1204	LO-1222	LF-1222	
<i>with water-sensor connection</i>							LF-1218	
ML 320 CDI	OM 642.940	165 (224)	08/05→		LA-1204	LO-1222	LF-1222	
<i>with water-sensor connection</i>							LF-1218	
ML 350	M 272.962/967	200 (272)	07/05→		LA-1211	LO-1201		
ML 350 CDI BlueTEC	OM 642.820	155 (210)	06/09→		LA-1204	LO-1222		
ML 420 CDI	OM 629.912	225 (306)	08/06→				LF-1222	
<i>with water-sensor connection</i>							LF-1218	
ML 450 HYBRID	M 272.973	250 (340)	06/09→		LA-1211	LO-1201		
ML 500	M 113.964	225 (306)	07/05-05/07		LA-1211	LO-1201		
ML 500	M 273.963	285 (388)	06/07→		LA-1211	LO-1201		
<b>Maybach (W240)</b>			<b>02→</b>					
57 5.5V12	M 285.950	403 (550)	09/02→		LA-1236	LO-1228	LAC-1203C LAC-1201C	
57 5.6.0V12	M 285.980	450 (612)	03/05→		LA-1236	LO-1228		
62 5.5V12	M 285.950	403 (550)	09/02→		LA-1236	LO-1228		
62 5.6.0V12	M 285.980	450 (612)	03/07→		LA-1236	LO-1228		
<b>R-Class (W251)</b>			<b>05→</b>					
R 280	M 272.945	170 (231)	07/07→		LA-1211	LO-1201	LAC-1232C	
R 280 CDI	OM 642.950	140 (190)	06/06→			LO-1222		LF-1222
<i>with water-sensor connection</i>								LF-1218
R 320 BlueTEC	OM 942.870	155 (210)	07/08→			LO-1222		LF-1222
<i>with water-sensor connection</i>								LF-1218
R 320 CDI	OM 642.950	165 (224)	10/05→			LO-1222		LF-1222
<i>with water-sensor connection</i>								LF-1218
R 350	M 272.967	200 (272)	09/05→		LA-1211	LO-1201		
R 500	M 113.971	225 (306)	09/05-06/07		LA-1211	LO-1201		
R 500	M 273.963	285 (388)	07/07→		LA-1211	LO-1201		
<b>S-Class (W126)</b>			<b>79-91</b>					
260 SE	M 103.941	118 (160)	09/85-06/91			LC-1248	LF-1225	
260 SE	M 103.941	122 (166)	09/85-06/91			LC-1248	LF-1225	
280 S	M 110.926	115 (156)	12/79-07/85			LO-1232		
280 SE, SEL	M 110.989	136 (185)	12/79-07/85			LO-1232	LF-1210	











# • MERCEDES-BENZ









								
<b>S-Class (W126)</b>			<b>79-91</b>					
300 SE, SEL	M 103.981 (KAT)	132 (180)	09/85-06/91			LC-1248	LF-1225	
300 SE, SEL	M 103.981	138 (188)	09/85-06/91			LC-1248	LF-1225	
380 SE, SEC, SEL	M 116.961/963	150 (204)	12/79-08/85	LA-1244		LO-1232	LF-1210	
<i>Export model - USA</i>							LF-1225	
380 SE, SEL	M 116.961	160 (218)	12/85-12/86	LA-1244		LO-1232	LF-1210	
<i>Export model - USA</i>							LF-1225	
420 SE, SEL	M 116.965 (KAT)	150 (204)	10/85-06/91	LA-1244		LO-1232	LF-1225	
420 SE, SEL	M 116.965	160 (218)	10/85-06/91	LA-1244		LO-1232	LF-1225	
420 SE, SEL	M 116.965 (KAT)	165 (224)	10/85-06/91	LA-1244		LO-1232	LF-1225	
420 SE, SEL	M 116.965	170 (231)	10/85-06/91	LA-1244		LO-1232	LF-1225	
500 SEC	M 117.965	195 (265)	09/85-06/91	LA-1244		LO-1232	LF-1225	
500 SE, SEL	M 117.963	170 (231)	12/79-08/85	LA-1244		LO-1232	LF-1210	
500 SE, SEL	M 117.963	177 (241)	12/79-08/85	LA-1244		LO-1232	LF-1210	
500 SE, SEL	M 117.965	164 (223)	09/85-06/91	LA-1244		LO-1232	LF-1225	
500 SE, SEL	M 117.965	180 (245)	09/85-06/91	LA-1244		LO-1232	LF-1225	
500 SE, SEL	M 117.965	185 (252)	09/87-06/91	LA-1244		LO-1232	LF-1225	
500 SE, SEL	M 117.965	195 (265)	09/87-06/91	LA-1244		LO-1232	LF-1225	
500 SE, SEL Kat.	M 117.965	185 (252)	06/89-06/91	LA-1244		LO-1232	LF-1225	
560 SEC	M 117.968 (KAT)	205 (279)	10/85-06/91	LA-1244		LO-1232	LF-1225	
560 SEL	M 117.968 (KAT)	178 (242)	10/85-06/91	LA-1244		LO-1232	LF-1225	
560 SEL	M 117.968	200 (272)	10/85-06/91	LA-1244		LO-1232	LF-1225	
560 SEL	M 117.968	220 (300)	10/85-06/91	LA-1244		LO-1232	LF-1225	
560 SEL	M 117.968 (KAT)	205 (279)	08/87-06/91	LA-1244		LO-1232	LF-1225	
<b>S-Class (W140)</b>			<b>91-98</b>					
300 SE, SEL	M 104.990	170 (231)	03/91-05/93	06/93→	LA-1246	LO-509	→08/94 09/94	LF-1225 LF-1204
400 SE, SEL	M 119.971	210 (286)	02/91-05/93		LA-1235	LO-1226	→08/94 09/94	LF-1225 LF-1204
500 SE, SEL, SEC	M 119.970	240 (326)	02/91-05/93		LA-1235	LO-1226		LF-1225
600 SE, SEL, SEC	M 120.980	300 (408)	04/91-05/93			LO-1227		LF-1225
S 280	M 104.944	145 (197)	06/93-09/98		LA-1246	LO-509	→08/94 09/94	LF-1225 LF-1204
S 280	M 107.944	142 (193)	06/93-09/98		LA-1246	LO-509	→08/94 09/94	LF-1225 LF-1204
S 300 TD	OM 606.961	130 (177)	05/96-09/98			LO-1531A		LF-1212
S 320	M 104.990	170 (231)	06/93-09/98		LA-1246	LO-509	→08/94 09/94	LF-1225 LF-1204
S 350 TD	OM 603.971	110 (150)	06/93-09/98			LO-1208		LF-1212
S 400	M 119.971	205 (279)	06/93-09/98		LA-1235	LO-1226	→08/94 09/94	LF-1225 LF-1204
S 420	M 119.971	210 (286)	06/93-09/98		LA-1235	LO-1226	→08/94 09/94	LF-1225 LF-1204
S 420 Coupe	M 119.971	205 (279)	10/94-06/96		LA-1235	LO-1226		LF-1204
S 500	M 119.970	235 (320)	06/93-09/98		LA-1235	LO-1226	→08/94 09/94	LF-1225 LF-1204
S 500 Coupe	M 119.970	235 (320)	06/93-06/96		LA-1235	LO-1226	→08/94 09/94	LF-1225 LF-1204
S 600	M 120.980	290 (394)	06/93-09/98			LO-1227	→08/94 09/94	LF-1225 LF-1204
S 600 Coupe	M 120.980	290 (394)	06/93-06/96			LO-1227	→08/94 09/94	LF-1225 LF-1204









LAC-1228  
LAC-1228C  
Right-hand drive  
LAC-1228-1



															
<b>S-Class (W220)</b>				<b>98-05</b>											
S 280	M 112	150 (204)	10/98-11/02		LA-1211		LO-1201		LF-1215						
S 320	M 112	165 (224)	10/98-11/02		LA-1211		LO-1201		LF-1215						
S 320 CDI	OM 613	145 (197)	07/99-09/02		LA-1212		LO-1229		LF-1223						
S 320 CDI	OM 648.960	150 (204)	10/02-10/05				LO-1229		LF-1222						
<i>Chassis No →A 345452</i>				→12/02	LA-1240										
<i>Chassis No A 345453→</i>				01/03→	LA-1242										
S 350	M 112.972/975	180 (245)	10/02-10/05		LA-1211		LO-1201		LF-1215						
S 400 CDI	OM 628	184 (250)	07/00-10/05				LO-1230		LF-1226						
S 400 CDI	OM 628	191 (250)	07/03-10/05				LO-1230		LF-1226						
S 430	M 113.948	205 (279)	10/98-10/05		LA-1211		LO-1201		LF-1215						
S 500	M 113.966	225 (306)	10/98-10/05		LA-1211		LO-1201		LF-1215						
S 55 AMG	M 113.986	265 (360)	04/99-11/02		LA-1211		LO-1201		LF-1215						
S 55 AMG	M 113.991	367 (500)	10/02-10/05				LO-1201		LF-1214						
<i>Requires 2</i>					LA-1243										
S 600	M 137	270 (368)	02/00-11/02		LA-1956		LO-1201		LF-1215						
S 600	M 275.950	367 (500)	10/02-10/05		LA-1236		LO-1228		LF-1214						
S 63 AMG	M 137	326 (445)	09/01-11/02		LA-1956		LO-1201		LF-1215						
S 65 AMG	M 275.980	450 (612)	12/03-10/05		LA-1236		LO-1228								
<b>S-Class (W221)</b>				<b>05→</b>											
S 320 CDI	OM 642.930	173 (235)	02/06-07/09		LA-1204		LO-1222		LF-1222						
<i>with water-sensor connection</i>									LF-1218						
S 350	M 272.965	200 (272)	09/05-12/10		LA-1211		LO-1201								
S 350 CDI	OM 642.930/932	173 (235)	06/09→		LA-1204		LO-1222		LF-1222						
<i>with water-sensor connection</i>									LF-1218						
S 400 HYBRID	M 272.974	205 (279)	01/09→		LA-1211		LO-1201								
S 420 CDI	OM 629.911	235 (320)	12/06→						LF-1222						
<i>with water-sensor connection</i>									LF-1218						
S 450	M 273.923	250 (340)	09/06→		LA-1211		LO-1201								
S 500	M 273.961	285 (388)	09/05→		LA-1211		LO-1201								
S 600	M 275	380 (517)	02/06→		LA-1236		LO-1228								
S 65 AMG	M 275	450 (612)	09/06→		LA-1236		LO-1228								
<b>SL (R129)</b>				<b>89-01</b>											
300 SL	M 103.984	140 (190)	03/89-08/93				LC-1248		LF-1225						
300 SL-24	M 104.981	170 (231)	03/89-07/93				LO-509								
500 SL	M 119.960, 972	240 (326)	09/89-07/93	09/92→	LA-1235		LO-1226		LF-1225						
SL 280	M 104.943	142 (193)	08/93-09/95				LO-509	→08/94	LF-1225						
								09/94→	LF-1204						
SL 280 V6	M 112.923/925	150 (204)	06/98-08/01		LA-1211		LO-1201		LF-1215						
SL 320	M 104.991	170 (231)	09/93-09/95				LO-509	→08/94	LF-1225						
								09/94→	LF-1204						
SL 320 V6	M 112.943	165 (224)	06/98-08/01		LA-1211		LO-1201		LF-1215						
SL 500	M 119.972	235 (320)	08/93-06/98		LA-1235		LO-1226								
<i>Chassis No →F110984</i>								→08/94	LF-1225						
<i>Chassis No F110985→</i>								09/94→	LF-1204						
SL 500	M 113.961	225 (307)	06/98-08/01		LA-1211		LO-1201		LF-1215						
SL 55 AMG	M 113.985	260 (354)	03/00-08/01		LA-1211		LO-1201		LF-1215						
SL 60 AMG	M 120.981	280 (381)	05/97-08/01				LO-1227		LF-1204						
SL 600	M 120.98/1/983	290 (394)	07/92-08/01				LO-1227	→08/94	LF-1225						
								09/94→	LF-1204						
<b>SL (R230)</b>				<b>01→</b>											
SL 280	M 272.949	170 (231)	03/08→		LA-1211		LO-1201		LF-1215						
SL 350	M 112.973	180 (245)	11/02-02/06		LA-1211		LO-1201		LF-1215						
SL 350	M 272.966	200 (272)	03/06-04/08		LA-1211		LO-1201		LF-1215						
SL 350	M 272.968	232 (316)	03/08→		LA-1211		LO-1201		LF-1215						
SL 500	M 113.963	225 (306)	09/01-02/06		LA-1211		LO-1201		LF-1215						

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<b>SL (R230)</b>			<b>01→</b>				
SL 500	M 273.965	285 (387)	03/06→	LA-1211	LO-1201	LF-1215	LAC-1234C
SL 55 AMG	M 113.992	350 (477)	09/01-06/02		LO-1201	LF-1204	
<i>Requires 2</i>				LA-1243			
SL 55 AMG	M 113.992	368 (500)	06/02-02/06		LO-1201	LF-1204	
<i>Requires 2</i>				LA-1243			
SL 55 AMG	M 113.995	380 (517)	03/06-04/08		LO-1201	LF-1204	
<i>Requires 2</i>				LA-1243			
SL 600	M 275.951	368 (500)	02/803-02/06	LA-1236	LO-1228	LF-1214	
SL 600	M 275.954	380 (517)	03/06→	LA-1236	LO-1228	LF-1214	
SL 63 AMG	M 275.981	450 (612)	05/04→	LA-1236	LO-1228		
<b>SLK (R170)</b>			<b>96-04</b>				
SLK 200	M 111.946	100 (136)	09/96-04/00	LA-1247	LO-509	LF-1204	LAC-1220 LAC-1220C
SLK 200 Kompressor	M 111.943	141 (192)	10/96-04/00	LA-1247	LO-509	LF-1204	
SLK 200 Kompressor	M 111.958	120 (163)	03/00-04/04	LA-1247	LO-509	LF-1215	
SLK 230 Kompressor	M 111.973	142 (193)	09/96-04/00	LA-1247	LO-509	LF-1204	
SLK 230 Kompressor	M 111.983	145 (197)	03/00-04/04	LA-1247	LO-509	LF-1215	
SLK 32 AMG	M 112.960	260 (354)	03/01-04/04		LO-1201	LF-1215	
SLK 320	M 112.947	160 (218)	03/00-04/04		LO-1201	LF-1215	
<b>SLK (R171)</b>			<b>04→</b>				
SLK 200 Kompressor	M 271.944	120 (163)	03/04-05/08	LA-1233	LO-1203		
SLK 200 Kompressor	M 271.954	135 (184)	03/08→	LA-1233	LO-1203		
SLK 280	M 272.942	170 (231)	05/05→	LA-1211	LO-1201		
SLK 350	M 272.973	200 (272)	06/04-05/08	LA-1211	LO-1201		
SLK 350	M 272.969	224 (305)	04/08→	LA-1211	LO-1201		
SLK 55 AMG	M 113.989	265 (360)	08/04→	LA-1211			
SLK 55 AMG	M 113 E55 EVO	294 (400)	07/06→	LA-1211			
<b>SLK (R199)</b>			<b>04→</b>				
5.4	M 155.980	460 (626)	04/04→	LA-1206			LAC-1234C
5.4	M 155.980	478 (650)	09/06→	LA-1206			
<b>Sprinter I (901/902/903/904)</b>			<b>95-06</b>				
208 CDI	OM 611 DELA	60 (82)	04/00-05/06	LA-1208	LO-1202	LF-1227	LAC-1235 LAC-1235C
<i>With water-sensor connection</i>						LF-1221	
<i>Water separator</i>						LF-1228	
208 D	OM 601.943	59 (80)	02/95-06/00	LA-1208	LO-1531A	LF-1212	
208 D	OM 601.943	60 (82)	10/96-06/00	LA-1208	LO-1531A	LF-1212	
210 D	OM 602.986	75 (102)	01/97-06/00	LA-1208	LO-1531A	LF-1212	
211 CDI	OM 611 DELA	80 (109)	04/00-05/06	LA-1208	LO-1202	LF-1227	
<i>With water-sensor connection</i>						LF-1221	
<i>Water separator</i>						LF-1228	
212 D	OM 602.980 DELA	90 (120)	02/95-06/00	LA-1208	LO-1531A	LF-1212	
213 CDI	Om 611 DELA	95 (129)	04/00-05/06	LA-1208	LO-1202	LF-1227	
<i>With water-sensor connection</i>						LF-1221	
<i>Water separator</i>						LF-1228	
214	M 111.979 E23	105 (143)	02/95-05/06	LA-1208	LO-509	01/96→ LF-1204	
214	M 111	92 (125)	04/00-05/06	LA-1208	LO-509	LF-1204	
216 CDI	OM 612 DELA	115 (156)	04/00-05/06	LA-1208	LO-1202	LF-1227	
<i>With water-sensor connection</i>						01/04→ LF-1218	
308 CDI	OM 611 DELA	60 (82)	04/00-05/06	LA-1208	LO-1202	LF-1227	
<i>With water-sensor connection</i>						LF-1221	
<i>Water separator</i>						LF-1228	
308 D	OM 601.943	58 (79)	02/95-06/00	LA-1208	LO-1531A	LF-1212	
308 D	OM 601.943	60 (82)	11/96-06/00	LA-1208	LO-1531A	LF-1212	
310 D	OM 602.986	75 (102)	02/95-06/00	LA-1208	LO-1531A	LF-1212	

								
311 CDI	OM 611 DELA	80 (109)	04/00-05/06	LA-1208	LO-1202	LF-1227		
<i>With water-sensor connection</i>							LF-1221	
<i>Water separator</i>							LF-1228	
312 D	OM 602.980 DELA	90 (122)	02/95-06/00	LA-1208	LO-1531A	LF-1212		
313 CDI	OM 611 DELA	95 (129)	04/00-05/06	LA-1208	LO-1202	LF-1227		
<i>With water-sensor connection</i>							LF-1221	
<i>Water separator</i>							LF-1228	
314	M 111.979 E23	105 (143)	02/95-05/06	LA-1208	LO-509	01/96 →	LF-1204	
314	M 111	92 (125)	04/00-05/06	LA-1208	LO-509		LF-1204	
316 CDI	OM 612 DELA	115 (156)	04/00-05/06	LA-1208	LO-1202		LF-1227	
<i>With water-sensor connection</i>							01/04 →	LF-1218
408 CDI	OM 611 DELA	60 (82)	04/00-05/06	LA-1208	LO-1202		LF-1227	
<i>With water-sensor connection</i>							LF-1221	
<i>Water separator</i>							LF-1228	
408 D	OM 601.943	58 (79)	02/96-06/00	LA-1208	LO-1531A		LF-1212	
410 D	OM 602.980 LA	75 (102)	02/95-06/00	LA-1208	LO-1531A		LF-1212	
411 CDI	OM 611 DELA	80 (109)	04/00-05/06	LA-1208	LO-1202		LF-1227	
<i>With water-sensor connection</i>							LF-1221	
<i>Water separator</i>							LF-1228	
412 D	OM 602.980 DELA	90 (120)	02/95-06/00	LA-1208	LO-1531A		LF-1212	
412 D	OM 602.980 DELA	85 (115)	02/95-06/00	LA-1208	LO-1531A		LF-1212	
413 CDI	OM 611 DELA	95 (129)	04/00-05/06	LA-1208	LO-1202		LF-1227	
<i>With water-sensor connection</i>							LF-1221	
<i>Water separator</i>							LF-1228	
414	M 111.979 E23	105 (143)	07/95-05/06	LA-1208	LO-509	01/96 →	LF-1204	
416 CDI	OM 612	115 (156)	04/00-05/06	LA-1208	LO-1202		LF-1227	
<i>With water-sensor connection</i>							01/04 →	LF-1218
<b>Sprinter II (906)</b>			<b>06 →</b>					
209 CDI	OM 646 LA	65 (88)	04/06 →	LA-1248	LO-1202		LF-1222	
<i>With water-sensor connection</i>							LF-1218	
210 CDI	OM 651 LA	70 (95)	05/09 →	LA-1248	LO-1907			
211 CDI	OM 646 LA	80 (109)	04/06 →	LA-1248	LO-1202		LF-1222	
<i>With water-sensor connection</i>							LF-1218	
213 CDI	OM 646 LA	95 (129)	04/06 →	LA-1248	→04/09 05/09 →	LO-1202 LO-1907	→04/09 LF-1222	
<i>With water-sensor connection</i>							→04/09	LF-1218
215 CDI	OM 646 LA	110 (150)	04/06 →	LA-1248	LO-1202		LF-1222	
<i>With water-sensor connection</i>							LF-1218	
216 CDI	OM 651 LA	120 (163)	05/09 →	LA-1248	LO-1907			
218 CDI V6	OM 642 LA	135 (184)	04/06 →	LA-1248	LO-1222		LF-1222	
<i>With water-sensor connection</i>							LF-1218	
219 CDI	OM 642 LA	140 (190)	05/09 →	LA-1248	LO-1222			
224 V6	M 272 E35	190 (258)	04/06 →	LA-1248	LO-1201			
309 CDI	OM 646 LA	65 (88)	04/06 →	LA-1248	LO-1202		LF-1222	
<i>With water-sensor connection</i>							LF-1218	
311 CDI	OM 646 LA	80 (109)	04/06 →	LA-1248	LO-1202		LF-1222	
<i>With water-sensor connection</i>							LF-1218	
313 CDI	OM 646 LA	95 (129)	04/06 →	LA-1248	LO-1202		LF-1222	
<i>With water-sensor connection</i>							LF-1218	
315 CDI	OM 646 LA	110 (150)	04/06 →	LA-1248	LO-1202		LF-1222	
<i>With water-sensor connection</i>							LF-1218	
316 NGT	M 271.951	115 (156)	05/08 →	LA-1248	LO-1203			
316 CDI	OM 651 LA	120 (163)	05/09 →	LA-1248	LO-1907			
318 CDI V6	OM 642 LA	135 (184)	04/06 →	LA-1248	LO-1222		LF-1222	
<i>With water-sensor connection</i>							LF-1218	

LAC-1235  
LAC-1235C

LAC-1236  
LAC-1236C

# • MERCEDES-BENZ

								
<b>Sprinter II (906)</b>			<b>06→</b>					
319 CDI	OM 642 LA	140 (190)	05/09→		LA-1248	LO-1222		
324 V6	M 272 E35	190 (258)	04/06→		LA-1248	LO-1201		
410 CDI	OM 651 LA	70 (95)	05/09→		LA-1248	LO-1907		
411 CDI	OM 646 LA	80 (109)	04/06→		LA-1248	LO-1202	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
413 CDI	OM 651 LA	95 (129)	05/09→		LA-1248	LO-1907		
415 CDI	OM 646 LA	110 (150)	04/06→		LA-1248	LO-1202	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
416 CDI V6	OM 642 LA	135 (184)	04/06→		LA-1248	LO-1222	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
416 CDI	OM 651 LA	120 (163)	05/09→		LA-1248	LO-1907		
424 V6	M 272 E35	190 (258)	04/06→		LA-1248	LO-1201		
509 CDI	OM 646 LA	65 (88)	04/06→		LA-1248	LO-1202	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
510 CDI	OM 651 LA	70 (95)	05/09→		LA-1248	LO-1907		
511 CDI	OM 646 LA	80 (109)	04/06→		LA-1248	LO-1202	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
513 CDI	OM 646 LA	95 (129)	04/06→		LA-1248	LO-1202	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
515 CDI	OM 646 LA	110 (150)	04/06→		LA-1248	LO-1202	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
516 NGT	M 271.951	115 (156)	05/08→		LA-1248	LO-1203		
516 CDI	OM 651 LA	120 (163)	05/09→		LA-1248	LO-1907		
518 CDI V6	OM 642 LA	135 (184)	04/06→		LA-1248	LO-1222	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
524 V6	M 272 E35	190 (258)	04/06→		LA-1248	LO-1201		
<b>V-Class (638/2)</b>			<b>96-03</b>					
V 200	M 111.948 E20	100 (136)	04/96-10/03		LA-1209	LO-509	LF-1204	
V 200	M 111	95 (129)	02/97-10/03		LA-1209	LO-509	LF-1204	
V 200 CDI	OM 611	75 (102)	01/99-10/03		LA-1208	LO-1202	LF-1227	
<i>With water-sensor connection</i>							LF-1221	
V 220 CDI	OM 611	90 (122)	01/99-10/03		LA-1208	LO-1202	LF-1227	
<i>With water-sensor connection</i>							LF-1221	
V 220 CDI	OM 611	92 (125)	01/99-10/03		LA-1208	LO-1202	LF-1227	
<i>With water-sensor connection</i>							LF-1221	
V 230	M 111.978 E23	105 (143)	04/96-10/03		LA-1209	LO-509	LF-1204	
V 230 TD	OM 601.970	72 (98)	04/96-10/03		LA-1209	LO-1531A	LF-1212	
V 280	M 104.900 V6	128 (174)	08/97-10/03		LA-1209	LO-1008	LF-1204	
<b>Vaneo (W414)</b>			<b>01-05</b>					
1.6	M 166	60 (82)	09/01-09/05		LA-1230	LO-1223	LF-1219	
1.6	M 166	75 (102)	09/01-09/05		LA-1230	LO-1223	LF-1219	
1.6 CDI	OM 668	55 (75)	09/01-09/05			LO-1224	LF-1220	
<i>With water-sensor connection</i>							LF-1221	
1.7 CDI	OM 668	66 (90)	09/01-09/05			LO-1224	LF-1220	
<i>With water-sensor connection</i>							LF-1221	
1.9	M 166	92 (125)	09/01-09/05		LA-1230	LO-1223	LF-1219	
<b>Viano (639)</b>			<b>03→</b>					
2.0 CDI	OM 646	80 (109)	09/03-12/06		LA-1249	LO-1202	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
2.0 CDI	OM 646	85 (116)	09/06-09/10		LA-1249	LO-1202	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
2.0 CDI	OM 651 LA	100 (136)	10/10→		LA-1249	LO-1907		
2.2 CDI	OM 646	110 (150)	09/03-09/10		LA-1249	LO-1202	LF-1222	
<i>With water-sensor connection</i>							LF-1218	
2.2 CDI	OM 651 LA	120 (163)	10/10→		LA-1249	LO-1907		

LAC-1236  
LAC-1236C









LAC-1200C

LAC-1224  
LAC-1224C









LAC-1237

With automatic  
climate control  
(Thermotronic):

LAC-1237C









								
3.0	M 112	140 (190)	09/03-12/07	LA-1249	LO-1201	LF-1229	LAC-1237	
3.0 CDI V6	OM 642 LA	150 (204)	04/06-09/10		LO-1222	LF-1222		
<i>With water-sensor connection</i>								LF-1218
3.2	M 112	160 (218)	09/03-12/04	LA-1249	LO-1201	LF-1229	With automatic climate control (Thermotronic);	
3.5	M 272.978	190 (258)	09/07→	LA-1249	LO-1201	LF-1229		
3.7	M 112 E37	170 (231)	09/04-12/07	LA-1249	LO-1201	LF-1229	LAC-1237C	
<b>Vito I (638)</b>			<b>95-03</b>					
108 CDI	OM 611	60 (82)	01/99-10/03	LA-1208	LO-1202	LF-1227	LAC-1200C	
<i>With water-sensor connection</i>								LF-1221
108 D 2.3	OM 601.942	60 (82)	11/95-10/03	LA-1209	LO-1531A	LF-1212		
108 D 2.3	Om 601.942	58 (79)	02/96-10/03	LA-1209	LO-1531A	LF-1212		
110 CDI	OM 611	75 (102)	01/99-10/03	LA-1208	LO-1202	LF-1227		
<i>With water-sensor connection</i>								LF-1221
110 D 2.3	OM 601.970	72 (98)	02/96-10/03	LA-1209	LO-1531A	LF-1212		
112 CDI	OM 611	90 (122)	01/99-10/03	LA-1209	LO-1202	LF-1227		
<i>With water-sensor connection</i>								LF-1221
113 2.0	M 111.948 E20	100 (136)	11/95-10/03	LA-1209	LO-509	LF-1204		
113 2.0	M 111.948	95 (129)	02/96-10/03	LA-1209	LO-509	LF-1204		
114 2.3	M 111.948	105 (143)	12/96-10/03	LA-1209	LO-509	LF-1204		
<b>Vito II (639)</b>			<b>03→</b>					
109 CDI	OM 646	65 (88)	09/03→	LA-1249	LO-1202	LF-1222	LAC-1237	
<i>With water-sensor connection</i>								LF-1218
109 CDI	OM 646	70 (95)	09/06→	LA-1249	LO-1202	LF-1222		
<i>With water-sensor connection</i>								LF-1218
111 CDI	OM 646	80 (109)	09/03→	LA-1249	LO-1202	LF-1222		
<i>With water-sensor connection</i>								LF-1218
111 CDI	OM 646	85 (116)	09/06→	LA-1249	LO-1202	LF-1222		
<i>With water-sensor connection</i>								LF-1218
115 CDI	OM 646	110 (150)	09/03→	LA-1249	LO-1202	LF-1222		
<i>With water-sensor connection</i>								LF-1218
119	M 112	140 (190)	09/03→	LA-1249	LO-1201	LF-1229		LAC-1237C
120 CDI V6	OM 942 LA	150 (204)	04/06→		LO-1222	LF-1222		
<i>With water-sensor connection</i>							LF-1218	
122	M 112 E32	160 (218)	09/03→	LA-1249	LO-1201	LF-1229		
123	M 112 E37	170 (231)	09/04→	LA-1249	LO-1201	LF-1229		
<b>190-Serie (W201)</b>			<b>82-93</b>					
190	M 102.921	66 (90)	10/82-10/84		LO-1231	LF-1230		
190	M 102.924	77 (105)	09/84-05/90		→10/84 11/84→ LC-1248	LF-1230		
190	M 102.924 (KAT)	75 (102)	01/86-05/90		LC-1248	LF-1230		
190 D	OM 601.911	53 (72)	08/83-08/89	LA-1205	LO-1208	LF-1212		
<i>Exhaust gas recirculation</i>			07/89→	LA-1238				
<i>prefilter</i>								LF-1231
190 D	OM 601.911	55 (75)	08/89-08/93	LA-1205	LO-1208	LF-1212		
<i>Exhaust gas recirculation</i>				LA-1238				
<i>prefilter</i>								LF-1231
190 D 2.5	OM 601.911	66 (90)	04/85-08/93	LA-1220	LO-1208	LF-1212		
<i>Exhaust gas recirculation</i>			07/89→	LA-1250				
<i>prefilter</i>								LF-1231
190 D 2.5	OM 601.911	69 (94)	08/89-08/93	LA-1220	LO-1208	LF-1212		
<i>Exhaust gas recirculation</i>				LA-1250				
<i>prefilter</i>								LF-1231
190 D 2.5 Turbo	OM 602.961	90 (122)	02/88-08/93		LO-1208	LF-1212		
<i>prefilter</i>								LF-1231
190 D 2.5 Turbo	OM 602.961	93 (126)	02/88-08/93		LO-1208	LF-1212		
<i>prefilter</i>								LF-1231

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<b>190-Serie (W201)</b>			<b>82-93</b>					
190 E	M 102.961	90 (112)	10/82-06/93	10/88→	LA-1213	→10/84 11/84→	LO-1231 LC-1248	LF-1210
190 E	M 102	93 (126)	10/82-06/93	10/88→	LA-1213	→10/84 11/84→	LO-1231 LC-1248	LF-1210
190 E	M 102.962 (KAT)	87 (118)	09/84-08/93	10/88→	LA-1213	→10/84 11/84→	LO-1231 LC-1248	LF-1210
190 E	M 102.961	83 (113)	02/85-12/86				LC-1248	LF-1210
190 E	M 102.962	85 (116)	02/85-12/86				LC-1248	LF-1210
190 E Evolution II	M 102.992	173 (235)	05/90-08/93				LO-1231	LF-1225
190 E 1.8	M 102.910	80 (109)	04/90-08/93		LA-1213		LC-1248	LF-1210
190 E 2.3	M 102.985	97 (132)	09/86-08/91	10/88→	LA-1213		LC-1248	LF-1210
190 E 2.3	M 102.985	100 (136)	10/86-08/93	10/88→	LA-1213		LC-1248	LF-1210
190 E 2.3-16	M 102.983	136 (185)	04/84-01/87				LO-1231	LF-1225
190 E 2.3-16	M 102.983 (KAT)	125 (170)	09/85-12/87				LO-1231	LF-1225
190 E 2.3-16	M 102.983	130 (177)	09/85-08/88				LO-1231	LF-1225
190 E 2.5-16	M 102.990	150 (204)	09/88-08/93				LO-1231	LF-1225
190 E 2.5-16	M 102.991	143 (194)	03/89-08/93				LO-1231	LF-1225
190 E 2.6	M 103.942	122 (160)	09/86-08/93				LC-1248	LF-1225
190 E 2.6	M 103.942 (KAT)	118 (160)	09/86-08/93				LC-1248	LF-1225
<b>Transporter 207-210 (601/T1)</b>			<b>77-96</b>					
208 D	OM 601.940	59 (80)	10/88-02/96				LO-1208	LF-1212
208 D	OM 601.940	60 (82)	10/88-02/96				LO-1208	LF-1212
208 D	OM 601.940	58 (79)	11/88-02/96				LO-1208	LF-1212
210	M 102.942/946	70 (95)	07/82-02/96				LO-1231	LF-1230
210	M 102.942/945	74 (100)	08/82-02/96				LO-1231	LF-1230
210	M 102.945	77 (105)	05/89-02/96				LO-1231	LF-1230
210 D	OM 602.940	71 (96)	10/88-02/96				LO-1208	LF-1212
210 D	OM 602.940	70 (95)	10/88-02/96				LO-1208	LF-1212
210 D	OM 602.940	72 (98)	06/89-02/96				LO-1208	LF-1212
<b>W124 / S124 / C124-Serie</b>			<b>84-93</b>					
200	M 102.922	80 (109)	12/85-05/90				LC-1248	LF-1230
200	M 102.922 KAT	75 (102)	01/86-05/90				LC-1248	LF-1230
200	M 102.922 KAT	77 (105)	01/86-05/90				LC-1248	LF-1230
200 D	OM 601.912	53 (72)	12/84-08/91		LA-1205		LO-1208	LF-1212
<i>Exhaust gas recirculation prefilter</i>				07/89→	LA-1238			LF-1213
200 D	OM 601.912	55 (75)	08/88-06/93		LA-1205		LO-1208	LF-1212
<i>Exhaust gas recirculation prefilter</i>					LA-1238			LF-1213
200 E	M 102.963	87 (118)	09/88-08/92		LA-1213		LC-1248	LF-1210
220 E	M 102.962/963	90 (122)	09/88-06/93		LA-1213		LC-1248	LF-1210
200 E	M 111.940	100 (136)	10/92-06/93		LA-1237		LO-509	LF-1210
220 E	M 111.960	110 (150)	10/92-06/93		LA-1237		LO-509	LF-1210
230 E	M 102.982	97 (132)	12/84-06/93	10/88	LA-1213		LC-1248	LF-1210
230 E	M 102.982	100 (136)	01/85-06/93	10/88	LA-1213		LC-1248	LF-1210
250 D	OM 602.912	66 (90)	04/85-06/93		LA-1220		LO-1208	LF-1212
<i>Exhaust gas recirculation prefilter</i>				07/89→	LA-1250			LF-1213
250 D	OM 602.912	69 (94)	01/89-06/93		LA-1220		LO-1208	LF-1212
<i>Exhaust gas recirculation prefilter</i>				07/89→	LA-1250			LF-1213
250 D Turbo	OM 602.962	93 (126)	09/88-06/93				LO-1208	LF-1212
<i>prefilter</i>								LF-1213



















## • MERCEDES-BENZ — MINI (BMW GROUP)

								
260 E/260 E 4-Matic	M 103.940 (KAT)	118 (160)	09/85-08/92			LC-1248	→06/86	LF-1210
							07/86→	LF-1225
260 E/260 E 4-Matic	M 103.940	122 (166)	09/85-08/92			LC-1248	→06/86	LF-1210
							07/86→	LF-1225
280 E	M 104.942	145 (197)	10/92-06/93		LA-1239	LO-509		LF-1225
300 D/300 D 4-Matic	OM 603.912/913	80 (109)	12/84-08/89			LO-1208		LF-1212
<i>prefilter</i>								LF-1213
300 D/300 D 4-Matic	OM 603.912/913	83 (113)	08/89-06/93			LO-1208		LF-1212
<i>Exhaust gas recirculation</i>					LA-1250			
<i>prefilter</i>								LF-1213
300 D/300 D 4-Matic	OM 603.912/913	81 (110)	06/90-06/93			LO-1208		
<i>Exhaust gas recirculation</i>					LA-1250			
<i>prefilter</i>								LF-1213
<i>Secondary/fine filter</i>								LF-1212
300 D Turbo/300 DT 4-Matic	OM 603.963	105 (143)	09/86-01/89			LO-1208		LF-1212
<i>prefilter</i>								LF-1213
300 D Turbo/300 DT 4-Matic	OM 603.960	108 (147)	01/88-06/93			LO-1208		LF-1212
<i>prefilter</i>								LF-1213
300 E	M 103.980	140 (190)	01/85-12/85			LC-1248		LF-1210
300 E/300 E 4-Matic	M 103.983	138 (188)	08/85-06/93			LC-1248	→08/87	LF-1210
							09/87→	LF-1225
<i>Export model - USA</i>								LF-1225
300 E/300 E 4-Matic	M 103.983/985 (KAT)	132 (180)	08/85-06/93			LC-1248	→08/87	LF-1210
							09/87→	LF-1225
<i>Export model - USA</i>								LF-1225
300 E-24	M 104.980	162 (220)	09/88-06/93			LO-509		LF-1225
320 E	M 104.992	162 (220)	09/92-06/93		LA-1239	LO-509		LF-1210
400 E	M 119.975	205 (279)	10/92-06/93		LA-1235	LO-1226		LF-1225
500 E	M 119.974	240 (326)	01/91-06/93		LA-1235	LO-1226		LF-1225
<b>MINI (BMW GROUP)</b>								
<b>Mini One I (R50/R52)</b>			<b>01-08</b>					
1.4	W10B14A	55 (75)	05/01-12/04	→06/04	LA-1140		LO-1221	
				07/04→	LA-1141			
1.4 Diesel	1ND	55 (75)	06/03-10/05		LA-1140		LC-171	
1.4 Diesel	1ND	65 (88)	09/05-07/06		LA-1140		LC-171	
1.6	W10B16A	66 (90)	05/01-09/08	→06/04	LA-1140		LO-1221	
<i>AT</i>				07/04→	LA-1140			
<i>MT</i>				07/04→	LA-1141			
<b>Mini One II (R56)</b>			<b>07→</b>					
1.4	N12B14A	70 (95)	04/07→		LA-1362		LO-1301	
1.4	N12B14A	55 (75)	03/09→		LA-1362		LO-1301	
1.6	N16B16A	72 (98)	03/10→		LA-1362		LO-1301	
<b>Mini Cooper I (R52/53)</b>			<b>01-08</b>					
1.6	W10B16A	85 (115)	05/01-09/08	→06/04	LA-1140		LO-1221	
<i>AT</i>				07/04→	LA-1140			
<i>MT</i>				07/04→	LA-1141			
1.6 S	W11B16A	120 (163)	05/02-06/04				LO-1221	
1.6 S	W11B16A	125 (170)	07/04-09/08				LO-1221	
1.6 S JCWT	W11B16A	147 (200)	03/03-09/04				LO-1221	
1.6 S JCWT	W11B16A	155 (210)	10/04-09/08				LO-1221	
1.6 S JCWT GP	W11B16A	160 (218)	06/06-09/06				LO-1221	
<b>Mini Cooper II/Clubman (R55, R56)</b>			<b>06→</b>					
1.6	N12B16A	88 (120)	11/06→				LO-1301	
<i>MT</i>					LA-1362			



# • MINI (BMW GROUP) — MITSUBISHI

								
<b>Mini Cooper II/Clubman (R55, R56)</b>			<b>06→</b>					
1.6	N16B16A	90 (122)	03/10→			LO-1301		
<i>MT</i>					LA-1362			
1.6 John Cooper Works	N14B16	155 (211)	05/08→			LO-1301		
1.6 Turbo	N14B16A	128 (175)	11/06→			LO-1301		
<b>MITSUBISHI</b>								
<b>ASX</b>			<b>10→</b>					
1.6 MIVEC	4A92	85 (116)	08/10→		LA-396	LC-414		
1.8	4B10	102 (140)	08/10→		LA-396	LC-414		
1.8 DI-D	4N13	110 (150)	08/10→		LA-1958	LC-414		
2.0	4B11	110 (150)	08/10→		LA-396	LC-414		
<b>Carisma</b>			<b>95-06</b>					
1600	4G92	73 (99)	05/97-06/06		LA-332	LC-414		
1600	4G92	70 (95)	12/93-06/06		LA-332	LC-414		
1600		76 (103)	09/00-06/06		LA-332	LC-414		
1600 GL	4G92	66 (90)	07/95-06/06		LA-332	LC-414		
1800 16V	4G93	103 (140)	07/95-06/06		LA-332	LC-414		
1800 16V GDI	4G93 (GDI)	92 (125)	09/97-12/00		LA-332	LC-414	LF-1622	
1800 GDI 16V	4G93 (GDI)	90 (122)	10/00-06/06		LA-332	LC-414		
1800 GLX	4G93	85 (116)	07/95-06/06		LA-332	LC-414		
1900 DI-D	F9Q1	75 (102)	09/00-06/06			LC-1400	LF-1404	
1900 DI-D	F9Q2	85 (115)	09/00-06/06			LC-1400	LF-1404	
1900 TD		66 (90)	10/96-11/00			LC-1400		
2000 16V GT Evo VI/VII		206 (280)	11/99-06/06			LC-414		
<b>Colt III</b>			<b>88-92</b>					
1.3 (C51A)	4G13	51 (70)	04/88-05/92			LC-331	LF-357	
1.3 12V(C51A)	4G13	55 (75)	07/90-05/92			LC-414	LF-357	
1.5 (C52A)	4G15 Kat.	66 (90)	07/90-05/92		LA-384	LC-331	LF-U01	
1.5i (C52A)	4G15	62 (84)	04/88-05/92		LA-384	LC-331	→04/89 06/90→ LF-358 LF-U01	
<b>Colt IV</b>			<b>92-96</b>					
1.3i 12V (CA1A)	4G13	55 (75)	04/92-04/96		LA-304	LC-414	LF-U01	
1.5i 12V (C52A)	4G15	66 (90)	06/92-04/96		LA-384	LC-331	LF-U01	
1.6 (CA4A)	4G92	66 (90)	02/94-04/96		LA-304	LC-414	LF-U01	
1.6 GTi 16V (C53)	4G61	91 (124)	04/92-04/96		LA-384	LC-331		
1.6i 16V (CA4A)	4G92	83 (113)	04/92-04/96		LA-304	LC-414	LF-U01	
1.8 GTi 16V (CA5A)	4G93	103 (140)	04/92-04/96		LA-304	LC-414	LF-358	
<b>Colt V</b>			<b>96-04</b>					
1.3 (CJ1A)	4G13	55 (75)	03/96-12/00		LA-319	LC-414		
1.3 (CJ1A)	4G13	60 (82)	10/00-07/04		LA-319	LC-414		
1.5 16V (CJ2A)	4G15	69 (94)	03/96-12/00			LC-331	LF-720	
1.6 (CJ4A)	4G92	66 (90)	03/96-12/00		LA-319	LC-414		
1.6 (CJ4A)	4G92	76 (103)	10/00-07/04		LA-319	LC-414		
<b>Colt VI</b>			<b>04→</b>					
1.1	4A90	55 (75)	10/04→		LA-350	LC-333		
1.3	4A90	70 (95)	06/04→		LA-350	LC-333		
1.5	4A91	80 (109)	06/04→		LA-350	LC-333		
1.5 Turbo	4G15T	110 (150)	04/05→			LC-331		
<b>Eclipse</b>			<b>91-99</b>					
2.0 GS 16V		107 (146)	12/95-04/99		LA-309	LC-414		
2.0i 16V	4G63	110 (150)	04/91-02/94		LA-384	LC-414	LF-U01	
<b>Galant</b>			<b>87-96</b>					
1.8 (E32A)	4G37 (KAT)	66 (90)	11/87-10/92		LA-384	→05/91 06/91→ LC-331 LC-414	LF-357	
1.8 (E32A)	4G37	63 (86)	11/87-05/90		LA-379	LC-331	LF-357	
1.8 TD (E34A)	4D65	55 (75)	12/87-10/92		LA-384	LC-321	LF-328	
2.0 (E33A)	4G63	80 (109)	11/87-10/92		LA-384	→04/90 05/90→ LC-331 LC-414	LF-U01	









								
2.0 4x4 (E38A)	4G63	80 (109)	12/88-10/92	LA-384	→04/90	LC-331	LF-U01	
					05/90→	LC-414		
2.0 GTI 16V (E33A)	4G63	106 (144)	11/87-10/92	LA-384	→04/90	LC-331	LF-U01	
					05/90→	LC-414		
2.0 GTI 16V (E33A)	4G63	107 (146)	11/88-10/92	LA-384		LC-331	LF-U01	
2.0 GTI 16V 4x4 (E38A)	4G63	110 (150)	09/91-10/92	LA-384		LC-414	LF-U01	
2.0 GTI 16V 4x4 (E38A)	4G63	106 (144)	06/88-10/92	LA-384	→04/90	LC-331		
					05/90→	LC-414		
1.8 (E52A)	4G93	85 (116)	02/94-08/96	LA-309		LC-414	LF-U01	
1.8 GDI (E52A)	4G93 GDI	93 (126)	11/92-08/96	LA-309		LC-414	LF-357	
2.0 (E55A)	4G63	101 (137)	11/92-08/96	LA-309		LC-414	LF-U01	
2.0 TD (E57A)	4D68	66 (90)	11/92-08/96			LC-321	LF-328	
2.0 V6 24V (E54A)	6A12	110 (150)	11/92-08/96	LA-309		LC-414	LF-U01	
2.0 4x4 (E75A)	4G63	101 (137)	11/92-08/96			LC-414	LF-U01	
2.5 V6 24V (E88A)	6G73	125 (170)	11/92-08/96	LA-309		LC-414	LF-U01	
<b>Galant VI</b>			<b>96-04</b>					
2.0 (EA2AW)	4G63	100 (136)	09/96-09/00	LA-321		LC-414	LF-361	
2.0 (EA2AW)	4G63	98 (133)	10/00-10/04			LC-414	LF-361	
2.0 TDI Turbodiesel (EA6AW)	4D68	66 (90)	09/96-10/04			LC-491	LF-328	
2.4 GDI (EA3AW)	4G64 GDI	110 (150)	04/99-09/00	LA-321		LC-331		
2.4 GDI (EA3AW)	4G64 GDI	106 (144)	10/00-10/04			LC-331		
2.5 V6 24V (EA5AW)	GA13	120 (163)	09/96-09/00	LA-321		LC-414	LF-361	
2.5 V6 24V (EA5AW)	GA13	118 (161)	10/00-10/04	LA-321		LC-414	LF-361	
<b>Galant</b>			<b>06→</b>					
2.4 (DJ1A)	4G69	123 (168)	07/06→			LC-414		
<b>Galloper</b>			<b>98→</b>					
2.5 D	D4BH	73 (99)	08/98→	LA-368		LC-321	LF-407	
3.0 V6	G6AT	104 (141)	08/98→	LA-384		LC-331	LF-407	
<b>Grandis</b>			<b>04→</b>					
2.0 DiD	BSY	100 (136)	09/05→			LO-1003		
2.0 DiD		103 (140)	02/07→			LO-1003		
2.4i 16V	4G69	121 (165)	04/04→			LC-331		
<b>L 200</b>			<b>86→</b>					
2.0		90 (122)	06/96-03/06			LC-331	LF-357	
2.3 4x4		97 (132)	06/96-03/06			LC-414	LF-U01	
2.5 D (K14T)	4D56	51 (70)	11/86-08/96			LC-321	LF-407	
2.5 D		55 (75)	06/96-03/06	LA-315		LC-321	LF-407	
2.5 D 4x4 (K24, 34T)	4D56	51 (70)	12/87-05/93			LC-321	LF-407	
2.5 TD (K64T/K74T)		85 (115)	10/01-03/06			LC-321	LF-407	
2.5 TD (K64T/Liberty)	4D56	98 (133)	10/03-03/06			LC-321	LF-407	
2.5 TD 4x4	4D56	64 (87)	11/92-08/96	LA-315		LC-321	LF-407	
2.5 TD 4x4		73 (99)	06/96-12/01			LC-321	LF-407	
2.5 DI-D	4D56	100 (136)	01/06→	LA-1168		LC-321		
2.5 DI-D	4D56	123 (167)	08/07→	LA-1168		LC-321		
2.6 4WD (K33T)	G54B	76 (103)	11/89-05/95			LC-331	LF-357	
<b>L 400</b>			<b>96-01</b>					
2.0	4G63	85 (116)	01/96-03/01	LA-391		LC-331	LF-U01	
2.4	4G64	97 (132)	01/96-03/01	LA-391		LC-331	LF-U01	
2.5 TD	4D56	64 (87)	01/96-03/01			LC-321	LF-407	
<b>Lancer IV</b>			<b>88-92</b>					
1.3 (C16A)		51 (70)	08/88-05/92			LC-331	LF-357	
1.3 12V (C61A)	4G13	55 (75)	01/91-06/92			LC-331	LF-357	
1.5 (C62A)	4G15	62 (84)	04/88-05/92	06/90→	LA-384	→05/90	LC-331	
						06/90→	LC-414	
1.5 St.W. (C12V)	4G15	61 (83)	09/88-12/90	06/90→	LA-384	→05/90	LC-331	
						06/90→	LC-414	

LAC-322









LAC-304C

02/06→  
LAC-304C









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<b>Lancer IV</b>			<b>88-92</b>					
1.5 12V (C62A)	4G15	66 (90)	05/89-05/92	LA-384	→05/90 06/90→	LC-331 LC-414	LF-U01	
1.5 12V St.W. (C12V)	4G15	66 (90)	09/90-12/91	LA-384		LC-331	LF-U01	
1.8 D (C64A)	4D65	44 (60)	04/88-05/92			LC-321	LF-328	
1.8 GLXi 4x4 (C77A)	4G37	71 (97)	09/89-06/92	LA-384		LC-331	LF-U01	
1.8 St.W. (C37V)	4G37	63 (86)	03/89-12/90	→05/90 06/90→	LA-379 LA-384	→05/90 06/90→	LC-331 LC-414	LF-357
1.8 St.W. (C37V)	4G37	69 (94)	08/90-06/92	LA-384		LC-414		
<b>Lancer V</b>			<b>92-03</b>					
1.3 (C81A)	4G13	55 (75)	06/92-09/03	LA-304		LC-414	LF-U01	
1.3 12V (C61A)	4G13	55 (75)	06/92-05/94			LC-414	LF-357	
1.5i 12V	4G15	66 (90)	06/92-09/96	LA-384		LC-414	LF-U01	
1.6 (C84A)	4G92	83 (113)	06/92-09/03	LA-304		LC-414	LF-U01	
1.6		66 (90)	02/94-09/03	LA-304		LC-414		
1.6 GLI (C66A)	4G92	83 (113)	06/92-05/94	LA-304		LC-414		
1.8 GTi 16V (C69A)	4G93	103 (140)	06/92-12/93	LA-304		LC-331		
2.0 D (CB8A)	4D68	50 (68)	06/92-09/03			LC-321	LF-328	
<b>Lancer VI</b>			<b>95-03</b>					
1.3 12V (CK/P1A)	4G13	55 (75)	05/96-09/03	LA-319		LC-414		
1.5 16V (CK/P1A)	4G15	69 (94)	12/95-09/03	LA-319		LC-331	LF-720	
1.6 16V (CR/CK/P1-4A)	4G92	66 (90)	12/95-09/03	LA-319		LC-331		
2.0 16V Turbo (CP9A)	4G63 Turbo	206 (280)	01/99-09/03	LA-319		LC-331		
<b>Lancer IX (CS_A)</b>			<b>03→</b>					
1.3		60 (82)	09/03→	LA-319		LC-414		
1.6	4G18	72 (98)	09/03→	LA-319		LC-414		
2.0	4G63	99 (135)	09/03→	LA-319		LC-331	LAC-304C	
2.0 16V Turbo Evo VH		195 (265)	02/04→	LA-319		LC-331		
2.0 16V Turbo Evo IX		206 (280)	11/05→	LA-319		LC-331		
<b>Lancer X (CY_A/CX_A)</b>			<b>07→</b>					
1.5	4A91	80 (109)	10/07→	LA-396		LC-333		
1.8	4B10	105 (143)	04/08→	LA-396		LC-414	LAC-308 LAC-308C	
2.0		110 (150)	10/07→	LA-396		LC-414		
2.0 DI-D		103 (140)	10/07→			LO-1003		
<b>Outlander I (Airtrek)</b>			<b>03-07</b>					
2.0 16V (C1JOW)		100 (136)	04/03-02/07	LA-319		LC-331	LF-364M	
2.0 16V Turbo (C1JOW)		148 (202)	09/04-02/07	LA-319		LC-331	LAC-304C	
2.4 16V (C1JOW)		118 (160)	11/03-02/07	LA-319		LC-331	LF-364M	
<b>Outlander II (XL)</b>			<b>07-12</b>					
2.0 DI-D (CWD)		103 (140)	03/07-08/12	LA-396		LO-1003		
2.2 DI-D (CWD)	DW12BTED4	115 (156)	11/07-08/12	LA-1958		LO-1301	LAC-308 LAC-308C	
2.4 MIVEC (CWD)	4B12	125 (170)	11/07-08/12	LA-396		LC-414		
3.0 MIVEC	6B31	162 (220)	11/07-08/12	LA-396		LC-414		
<b>Outlander III</b>			<b>12→</b>					
2.0		107 (146)	10/12→			LC-414	LAC-308 LAC-308C	
2.4		123 (167)	10/12→			LC-414		
<b>Pajero I (Shogun/Montero)</b>			<b>82-91</b>					
2.3 TD (LD496)	4D55	62 (84)	12/82-04/86	LA-339				
2.5 TD (LD496)	4D56T	62 (84)	05/86-10/89	LA-339		LC-321		
2.5 TD (LD496)	4D56T	70 (95)	11/89-11/90	LA-339		LC-321		
2.5 TD (LD496)	4D56T	64 (87)	01/90-12/91			LC-321		
2.6 (LD426)	4G54	76 (103)	01/83-11/90			LC-331		
3.0 V6 (L141G/L146G)	6G72	104 (141)	11/88-11/90	LA-384	→04/90 05/90→	LC-331 LC-414		
<b>Pajero II (Shogun/Montero)</b>			<b>90-00</b>					
1.8 GDI	4G93 (GDI)	96 (131)	06/98-04/00	LA-332		LC-414	LF-1622	
2.4	4G65	82 (112)	04/91-04/00	LA-391		LC-414	LF-U01	



										
2.5 TD (V24C/V24W)	4D56TD	73 (99)	12/90-04/00		LA-315		LC-321	LF-407	With air-conditioning system: (Left-hand drive) <b>LAC-323C</b>	
2.8 TD (V46W)	4M40	92 (125)	06/94-04/00		LA-315		LC-351	LF-407		
3.0 V6 (V23W/V43W/V23C)	6G72	110 (150)	12/90-12/95		LA-391		LC-331	LF-359		
3.0 V6 24V		133 (181)	06/94-05/97				LC-331	LF-U01		
3.0 V6 24V	6G72	130 (177)	06/97-04/00		LA-391		LC-331	LF-U01		
3.0 V6 24V Sport (K90, K96W)	6G72	130 (177)	11/98→		LA-391		LC-331			
3.5 V6 24V (V25W/V45W)	6G72	153 (208)	06/94-04/00				LC-331	LF-U01		
3.5 V6 24V (V45W)	6G72	143 (194)	07/97-04/00				LC-331	LF-U01		
<b>Pajero III (Shogun/Montero)</b>			<b>99-07</b>							With air-conditioning system: (Left-hand drive) <b>LAC-323C</b>
1.8 GD Pinin (H66W)	4G93(GDI)	88 (120)	11/99-02/07		LA-309		LC-414	LF-362M		
1.8 Pinin (H66W)	4G93	84 (114)	09/01-02/07		LA-309		LC-414	LF-362M		
2.0 GDI Pinin (H77W)	4G94(GDI)	95 (129)	09/99-02/07		LA-309		LC-414			
2.5 TD (V60)	4D56T	73 (99)	01/00-02/07		LA-315		LC-321	LF-407		
2.5 TD (V60)	4D56T	85 (115)	09/01-02/07		LA-315		LC-321	LF-407		
2.5 TD Classic (V20)	4D56T	85 (115)	06/02-02/07		LA-315		LC-321	LF-407		
2.5 TD Sport (K90, K94W)	4D56T	73 (99)	11/99-02/07		LA-315		LC-321	LF-407		
2.5 TD Sport (K90, K94W)	4D56T	85 (115)	06/02-02/07		LA-315		LC-321	LF-407		
2.5 TD Sport (K90, K94W)	4D56T	98 (133)	08/03-02/07		LA-315		LC-321	LF-407		
3.0 V6 24V Sport (K90, K96W)	6G72	125 (170)	06/00-02/07		LA-391		LC-331			
3.2 DI-D (V60)	4M41	121 (165)	04/00-09/01		LA-322		LC-351	LF-356		
3.2 DI-D (V60)	4M41	118 (160)	09/01-02/07		LA-322		LC-351	LF-356		
3.5 V6 GD (V60)	6G74	149 (202)	04/00-02/07		LA-322		LC-331	LF-U01		
<b>Pajero IV (Shogun/Montero)</b>			<b>07→</b>							<b>LAC-323C</b>
3.2 DI-D (V80, V90)	4M41	118 (160)	03/07→		LA-322		LC-351	LF-190		
3.2 DI-D (V80, V90)	4M41	125 (170)	03/07→		LA-322		LC-351	LF-190		
3.2 DI-D (V80, V90)	4M41	147 (200)	03/10→		LA-322		LC-351	LF-190		
3.8 V6 (V80)		184 (250)	03/07→		LA-322		LC-331			
<b>Santamo</b>			<b>99→</b>							
2.0 1GV		102 (139)	05/99→		LA-384		LC-331			
<b>Sigma</b>			<b>90-96</b>							
3.0 V6 (F16A)	6G72	151 (205)	12/90-07/96		LA-391		LC-331			
3.0 V6 (F16A)	6G72	130 (177)	12/90-07/96		LA-391		LC-331			
3.0 V6 St. W.	6G72	125 (170)	01/93-07/96		LA-391		LC-331			
<b>Space Gear</b>			<b>95-00</b>							
2.0 16V	4G63	85 (115)	05/95-05/00		LA-391		LC-414	LF-U01		
2.0 16V	4G63	85 (113)	08/96-05/00		LA-391		LC-414	LF-U01		
2.4i	4G64	97 (132)	05/95-05/00		LA-391		LC-414	LF-U01		
2.4i 4x4	4G64	97 (132)	05/95-05/00		LA-391		LC-414	LF-U01		
2.5 D		64 (87)	05/95-05/00				LC-321	LF-407		
2.5 TD	4D56TD	73 (99)	05/95-05/00				LC-321	LF-407		
2.5 TD 4x4	4D56TD	73 (99)	05/95-05/00				LC-321	LF-407		
<b>Space Runner</b>			<b>91-02</b>							
1.8 (N11W)	4G93	90 (122)	10/91-08/99		LA-309		LC-414	LF-U01		
1.8	4G93	85 (116)	06/96-08/99		LA-309		LC-414	LF-U01		
1.8 4x4 (N21W)	4G93	90 (122)	10/91-08/99		LA-309		LC-414	LF-U01		
2.0		100 (136)	08/99-08/02		LA-321		LC-331	LF-U01		
2.0 16V	4G63	98 (133)	06/97-08/99		LA-309		LC-331	LF-U01		
2.0 TD GLX (N18W)	4D68T	60 (82)	10/92-08/99				LC-321	LF-328		
2.4 GDI		110 (150)	08/99-08/02		LA-321		LC-331			
<b>Space Star</b>			<b>98-04</b>							Without air-conditioning system: <b>LAC-320</b>
1.3 16V (DGO)	4 G 13	61(83)	12/98-10/04		LA-332		LC-414			
1.3 16V (DGO)	4 G 13	60(82)	09/00-10/04		LA-332		LC-414			
1.3i 16V (DGO)	4 G 13	63(86)	10/98-10/04		LA-332		LC-414			
1.3 16V (DGO)	4 G 18	72(98)	04/01-10/04		LA-332		LC-414			
1.8 GDI 16V (DGO)	4 G 93	90(122)	02/99-10/02		LA-332		LC-414	LF-U01		
1.8i 16V GDI (DGO)		82(112)	09/02-10/04		LA-332		LC-414			
1.9 DI-D (DGO)	F9 01	75(102)	02/01-10/04				LC-1400	LF-1404	With air-conditioning system: <b>LAC-305</b>	
1.9 DI-D (DGO)	F9 02	85(115)	09/02-10/04				LC-1400	LF-1404		









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<b>Space Wagon I</b>			<b>84-91</b>				
1.8 4x4 (N21W)	4 G 37	66(90)	10/87-08/88	LA-379		LC-331	LF-720
1.8 GLX (D05V)	4 G 37	66(90)	01/84-12/88	LA-379		LC-331	LF-720
1.8 TD (D09W)	4 D 65 (Turbo)	55(75)	06/86-04/91				LF-328
2.0 4x4 (D08W)	4 G 63	75(102)	03/85-04/91	LA-384	→04/90	LC-331	LF-U01
					05/90→	LC-414	
2.0 GLX (D04W)	G 63 B	62(84)	06/85-05/88	LA-379		LC-331	LF-357
2.0 GLX 4x4 (D08W)	G 63 B	62(84)	06/85-05/88	LA-379		LC-331	LF-357
2.0 GLXi (D04W)	4 G 63	74(101)	06/88-04/91	LA-384		LC-331	LF-U01
2.0 GLXi 4x4 (D08W)	4 G 63	74(101)	06/88-04/91	LA-384		LC-331	
<b>Space Wagon II</b>			<b>91-98</b>				
1.8 (N13W)	4 G 93	90(122)	10/91-10/98	LA-309		LC-414	LF-U01
1.8 4x4 (N41W)	4 G 93	90(122)	10/91-10/98	LA-309		LC-414	LF-U01
1.8 TD (N35W)	4 D 65 (TURBO)	55(75)	10/91-10/98			LC-491	LF-328
2.0 GLXi (N33W)	4 G 63	98(133)	10/92-10/98	LA-309		LC-414	LF-U01
2.0 GLXi 4x4 (N43W)	4 G 63	98(133)	10/92-10/98	LA-309		LC-414	LF-U01
2.0 TD GLX (N38W)	4 D 68 T	60(82)	10/92-10/98			LC-321	LF-328
<b>Space Wagon III</b>			<b>98→</b>				
2.0 GDI (N5_W)		98(133)	04/02→	LA-321		LC-331	
2.4 GDI		110(150)	10/98-12/00	LA-321		LC-331	
2.4 GDI		108(147)	10/00→	LA-321		LC-331	
<b>Starion</b>			<b>82-90</b>				
2.0 Turbo ECI (A183A)	4 G 63 T (ECI)	125(170)	05/82-04/85			LC-331	LF-723
2.0 Turbo ECI (A183A)	4 G 63 T/C	132(180)	05/85-08/87			LC-331	
2.0 Turbo ECI (A187A)	G 54 B T/C	114(155)	09/87-05/90			LC-331	
<b>3003 GT</b>			<b>92-99</b>				
3.0i 24V (216A)	6 G 72	210(285)	06/92-08/99	LA-391		LC-331	
<b>MOSKVITCH</b>							
<b>2141</b>			<b>87→</b>				
1.6 (2141)		52(71)	01/87→			LC-1031	
1.5 (21412)		51(69)	05/89→			LC-1807	LF-1801
1.8 (21414)		70(95)	01/87→			LC-1031	
<b>NISSAN</b>							
<b>Almera I (N15)</b>			<b>95-00</b>				
1.4	GA14DE	64 (87)	09/95-05/00	LA-206		LC-215	LF-233
1.4 S, GX, LX	GA14DE	55 (75)	09/95-05/00	LA-206		LC-215	LF-233
1.6	GA14DE	73 (99)	09/95-05/00	LA-206		LC-215	LF-233
1.6 SR, SLX	GA 16DE	66 (90)	09/95-05/00	LA-206		LC-215	LF-233
2.0 D	CD20	55 (75)	11/95-05/00	LA-228	→03/96	LC-251	LF-227
					04/96→	LC-294	
2.0 GTi		105 (143)	07/96-05/00	LA-228		LC-1237	LF-233
<b>Almera II (N16)</b>			<b>00-06</b>				
1.5	QG15DE	66 (90)	03/00-12/02	LA-228		LC-218	LF-246M
1.5	QG15DE	72 (98)	10/02-10/06	LA-228		LC-218	LF-246M
1.5 dCi	K9K	60 (82)	12/02-10/06			LC-1400	LF-243
1.8	QG18 DE	84 (115)	03/00-12/02	LA-228		LC-218	
1.8	QG18 DE	85 (116)	10/02-10/06	LA-228		LC-218	
2.0	SR20DE	100 (136)	03/00-10/06	LA-228		LC-218	
2.2 Di	YD22	81 (110)	03/00-10/06	LA-228	→03/03	LO-250	→05/01 LF-227
					04/03→	LC-252	06/01→ LF-244
2.2 Di	YD22DDT	82 (112)	03/03-10/06	LA-228		LC-252	LF-227
2.2 Di	YD22	100 (136)	03/03-10/06	LA-228		LC-252	LF-227
<b>Almera Tino (V10)</b>			<b>00-06</b>				
1.8	QG18DE	84 (114)	07/00-10/06	LA-228		LC-218	
1.8	QG18DE	85 (116)	01/03-10/06	LA-228		LC-218	
2.0	SR20DE	100 (136)	07/00-10/06	LA-228		LC-218	LF-233









									
2.2 Di	YD22	84 (114)	07/00-10/06	LA-228		LO-250	LF-227	LAC-209 LAC-209C	
					→03/03	LC-252			
2.2 Di	YD22	81 (110)	09/00-10/06	LA-228	04/03→	LO-250	LF-227		
					→03/03	LC-252			
2.2 Di	YD22	82 (112)	09/03-10/06	LA-228	04/03→	LC-252	LF-244		
2.2 Di	YD22	100 (136)	09/03-10/06	LA-228		LC-252	LF-244		
<b>Almera Classic (B10)</b>			<b>06→</b>						
1.6	QG16DE	80 (107)	11/06→	LA-228		LC-218		LAC-209	
<b>Bluebird</b>			<b>84-91</b>						
1.8 Turbo (T72, T12, U11)	CA18T	99 (135)	04/84-05/90			LC-215			
1.8i 16V (RLT72)	CA18D	95 (129)	02/89-12/90	LA-228		LC-215	LF-233		
2.0 (U11)	CA20E Kat	77 (105)	04/84-01/88	04/86→	LA-240	LC-215	→03/86 04/86→	LF-236 LF-233	
2.0 D (U11)	LD20	43 (58)	04/84-01/88	LA-240		LC-251	LF-227		
2.0 D (SLT71, T12)	LD20	49 (67)	03/86-12/90	LA-240		LC-251	LF-227		
2.0 D SL W (WU11)	LD20	49 (67)	03/86-12/90	LA-240		LC-251	LF-227		
2.0 SL W (WU11)	CA20E Kat	77 (105)	04/84-12/90	04/86→	LA-240	LC-215	→03/86 04/86→	LF-236 LF-233	
2.0i (HLT72, T12)	CA20E Kat	77 (105)	12/85-12/90	LA-240		LC-215	LF-233		
2.0i	CA20E	85 (115)	09/88-09/90	LA-240		LC-215	LF-233		
2.0i SL w (WU11)	CA20E	85 (115)	09/88-09/90	LA-240		LC-215	LF-233		
<b>Cabstar I</b>			<b>81-00</b>						
1.6 (F22, H40)	Z16	62 (84)	10/86-09/93			LC-215	LF-241		
2.0	Z20	74 (100)	03/85-09/93			LC-215	08/86→	LF-236	
2.0 (F32)	Z20	64 (87)	06/85-09/93			LC-215	08/86→	LF-236	
2.3 D (F22)	SD/TD23	51 (69)	06/85-09/93	LA-275	→09/86 10/86→	LC-215 LC-253	10/86→	LF-227	
2.3 Diesel (F22, H40)	TD23	56 (76)	10/86-09/93	LA-275				LF-227	
2.5 D (F22)	SD/TD23	53 (73)	06/85-09/93	→01/89	LA-275	→01/89	02/89→	09/85→	LF-227
2.5 D (F23)	TD25	53 (73)	01/92-06/00			LC-253		LF-227	
2.5 Diesel (F22)	TD25	53 (72)	01/85-06/92			LC-253		LF-227	
2.7 Diesel (F22, H40)	TD25	66 (90)	10/86-05/00					LF-227	
3.3 Diesel (H40)	ED33	71 (96)	01/85-05/00					LF-227	
<b>Cabstar E (Cabstar II)</b>			<b>99→</b>						
110.35	8030 Ti	81 (110)	03/99→	LA-241		LC-241	→05/01 06/01→	LF-227 LF-244	
110.45	BD30 Ti	81 (110)	03/99→	LA-241		LC-241	→05/01 06/01→	LF-227 LF-244	
120.35	BD30 Ti	88 (120)	03/99→	LA-241		LC-241	→05/01 06/01→	LF-227 LF-244	
120.44	BD30 Ti	88 (120)	03/99→	LA-241		LC-241	→05/01 06/01→	LF-227 LF-244	
120.45	BD30 Ti	88 (120)	03/99→	LA-241		LC-241	→05/01 06/01→	LF-227 LF-244	
75.28	LD23 EGR	55 (75)	03/99→			LC-251	→05/01 06/01→	LF-227 LF-244	
90.32	TD27 EGR	66 (90)	03/99→	LA-241		LC-241	→05/01 06/01→	LF-227 LF-244	
95.28	TD27 EGR	70 (95)	03/99→	LA-241		LC-241	→05/01 06/01→	LF-227 LF-244	
95.32	TD27 EGR	67 (72)	03/99→	LA-241		LC-241	→05/01 06/01→	LF-227 LF-244	
95.32	TD27 EGR	70 (95)	03/99→	LA-241		LC-241	→05/01 06/01→	LF-227 LF-244	
TL 28.10	BD30T EGR	77 (105)	01/04→	LA-241		LC-241		LF-244	











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<b>Cabstar E (Cabstar II)</b>			<b>99→</b>					
TL 32.10	BD30T EGR	77 (105)	01/04→		LA-241	LC-241	LF-244	
TL 35.10	BD30T EGR	77 (105)	01/04→		LA-241	LC-241	LF-244	
TL 35.13	BD30 Ti	92 (125)	01/04→		LA-241	LC-241	LF-244	
TL 45.13	BD30 Ti	92 (125)	01/04→		LA-241	LC-241	LF-244	
<b>Cabstar III (F91)</b>			<b>06→</b>					
28.11 2.5 dCi	YD25	81 (110)	10/06→			LC-252		
35.13 2.5 dCi	YD25	96 (130)	10/06→			LC-252		
35.15 3.0 dCi	ZD30	110 (150)	10/06→			LO-204		
45. 13 2.5 dCi	YD25	96 (130)	10/06→			LC-252		
45. 15 3.0 dCi	ZD30	110 (150)	10/06→			LO-204		
<b>Interstar</b>			<b>02→</b>					
1.9 dCi	F9Q 770	60 (82)	04/02-10/03		LA-1553	LC-1400		
1.9 dCi 80	F9Q-772/774	60 (82)	10/03→		LA-1553	LC-1401	LF-237	
2.2 dCi	G9T-722	66 (90)	04/02-10/03		LA-1553	LO-251		
2.2 dCi 90	G9T-720/750	66 (90)	10/03→		LA-242	LO-251		
<i>Purflux-housing</i>							LF-237	
2.5 dCi	G9U-720	84 (115)	04/02-10/03		LA-1553	LO-251		
2.5 dCi 100	G9U 750/754	73 (99)	10/03-07/06		LA-242	LO-251		
<i>Purflux-housing</i>							LF-237	
2.5 dCi 100	G9U-650	74 (101)	07/06→		LA-242			
<i>Purflux-housing FC579</i>							LF-1405	
<i>Purflux-housing FC578+FC580</i>							LF-237	
2.5 dCi 120	G9U-750	84 (114)	10/03-07/06		LA-242	LO-251		
<i>Purflux-housing</i>							LF-1405	
2.5 dCi 120	G9U-650	88 (120)	07/06→		LA-242			
<i>Purflux-housing FC579</i>							LF-1405	
<i>Purflux-housing FC578+FC580</i>							LF-237	
2.5 dCi 150	G9U-632	107 (146)	07/06→		LA-242			
<i>Purflux-housing FC579</i>							LF-1405	
<i>Purflux-housing FC578+FC580</i>							LF-237	
3.0 dCi 140	ZD3 200/203	100 (136)	01/04-07/06			LO-204		
<i>Purflux-housing</i>							LF-237	
<b>Juke</b>			<b>10→</b>					
1.5 dCi		81 (110)	09/10→		LA-243	LC-1401	LF-243	Excluding 4WD: <b>LAC-1903</b> <b>LAC-1903C</b> 4WD: <b>LAC-1931C</b>
1.6		86 (117)	09/10→		LA-206	LC-218		
1.6 DIG-T		140 (190)	09/10→	→12/10	LA-206	LC-218		
				01/11→	LA-1969			
<b>Kubistar</b>			<b>03→</b>					
1.2	D7F	44 (60)	09/03→			LC-254	LF-1400	Without air-conditioning system: <b>LAC-221</b>  With air-conditioning system: <b>LAC-099</b>
1.2 16V	D4D/D4F	55 (75)	09/03→			LC-254	LF-1400	
1.5 dCi	K9K700	47 (65)	09/03→			LC-1400	LF-243	
<i>with water-sensor connection</i>							LF-1406	
1.5 dCi			09/03→			LC-1400	LF-243	
<i>with water-sensor connection</i>							LF-1406	
1.5 dCi	K9K	40 (50)	09/03→			LC-1400	LF-243	
<i>with water-sensor connection</i>							LF-1406	
1.5 dCi	K9K	62 (85)	06/05→			LC-1400	LF-1407	
1.5 dCi	K9K	50 (68)	06/05→			LC-1400	LF-1407	
1.5 16V	K4M	70 (95)	09/03→		LA-1402	LC-1400	LF-1400	
<b>Maxima</b>			<b>88-03</b>					
2.0 QX	VD200E	103 (140)	02/95-02/00		LA-228	LC-218	LF-233	03/00→ <b>LAC-207</b> <b>LAC-207C</b>
2.0 V6 24V QX (A33)	VD200E	103 (140)	03/00-12/03		LA-228	LC-218		
3.0i	VG30E Kat.	125 (170)	10/88-06/94		LA-228	LC-215	LF-233	
3.0 QX	VQ30DE	142 (193)	01/95-12/96		LA-228	LC-218	LF-233	
3.0 V6 24V QX (A33)	VQ30DE	147 (200)	05/00-12/03		LA-228	LC-218		











							
<b>Micra II (K11)</b>			<b>92-03</b>				
1.0i 16V	CG10DE	40 (54)	08/92-09/00	LA-206-1	LC-216	LF-233	
1.0i 16V	CG10DE	44 (60)	08/00-03/03	LA-206-1	LC-216	LF-233	
1.3i 16V	CG13DE	55 (75)	08/92-09/00	LA-206-1	LC-216	LF-233	
1.4i 16V	CGA3DE	60 (82)	08/00-03/03	LA-206-1	LC-216	LF-233	
1.5i D	TD15	42 (57)	02/98-03/03		LC-1320	LF-1302	
<b>Micra III (K12)</b>			<b>03-10</b>				
1.0 16V	CR10DE	48 (65)	01/03-06/10	LA-206-1	LC-216		
1.2 12V	CR12DE	59 (80)	01/03-06/10	LA-206-1	LC-216		
1.2 12V	CR12DE	48 (65)	01/03-06/10	LA-206-1	LC-216		
1.4i 16V	CR14DE	65 (88)	01/03-06/10	LA-206-1	LC-216		
1.5 dCi	K9K	48 (65)	01/03-06/10	LA-243	LC-1400	LF-243	
<i>with water-sensor connection</i>						LF-1406	LAC-215
1.5 dCi	K9K700	60 (82)	09/03-06/10	LA-243	LC-1400	LF-243	
<i>with water-sensor connection</i>						LF-1406	
1.5 dCi	K9K	63 (86)	02/06-06/10	LA-243	LC-1400	LF-243	
<i>with water-sensor connection</i>						LF-1406	
1.5i 16V 160 SR	HR16DE	81 (110)	07/05-06/10	LA-223V	LC-218		
<b>Murano (Z50)</b>			<b>05→</b>				
3.5 V6	VQ35DE	172 (234)	03/05→	LA-228	LC-218		LAC-206 LAC-206C
<b>Murano (Z51)</b>			<b>08→</b>				
2.5 dCi		140 (190)	01/10→		LC-252		LAC-1905 LAC-1905C
3.5 V6		188 (256)	10/08→	LA-228	LC-218		
<b>Navara (D40)</b>			<b>05→</b>				
2.5 cDi	YD25D0Ti	128 (174)	06/05→	LA-1965	LC-252	→06/06 07/06→	LF-244 LF-1915
2.5 cDi	YD25D0Ti	107 (145)	06/05→	LA-1965	LC-252	→06/06 07/06→	LF-244 LF-1915
2.5 cDi	YD25D0Ti	126 (171)	10/06→	LA-1965	LC-252		LF-1915
<b>Note (E11)</b>			<b>06→</b>				
1.4	CR14DE	65 (88)	03/06→	LA-206-1	LC-216		
1.5 dCi 100		76 (103)	08/08→		LC-1400	LF-243	
<i>with water-sensor connection</i>						LF-1406	LAC-215 LAC-215C
1.5 dCi 70		51 (70)	03/06→		LC-1400	LF-243	
<i>with water-sensor connection</i>						LF-1406	
1.5 dCi 85		63 (83)	03/06→		LC-1400	LF-243	
<i>with water-sensor connection</i>						LF-1406	
1.6	HR16DE	81 (110)	03/06→	LA-223V	LC-218		
<b>NP300 Pick Up</b>			<b>08→</b>				
2.5 dCi	YD25ER	98 (133)	04/08→		LC-252		
<b>Pathfinder (R50)</b>			<b>97-05</b>				
2.7 TD	TD27ETi	96 (131)	12/99-03/05	LA-228	LC-218	LF-227	
3.2 TD	QD32ETi	110 (150)	12/99-03/05		LC-294	LF-227	
3.3 V6	VG33E	125 (170)	09/97-03/05	LA-228	LC-218	LF-233	
3.3 V6	VG33E	110 (150)	08/99-02/01	LA-228	LC-218	LF-233	
3.5 V6	VO35DE	162 (220)	01/01-03/05	LA-228	LC-218	LF-233	
<b>Pathfinder (R51)</b>			<b>05→</b>				
2.5 dCi	YD25D0Ti	128 (174)	03/05→	LA-1965	LC-252	→06/06 07/06→	LF-244 LF-1915
2.5 dCi	YD25D0Ti	126 (171)	10/06-03/10	LA-1965	LC-252		LF-1915
2.5 dCi		140 (190)	04/10→	LA-1965	LC-252		LF-1915
4.0 V6	VO40DE	195 (265)	05/05→	LA-1229	LC-218		
<b>Patrol I (K160/W160)</b>			<b>80-88</b>				
2.8	L 28	88 (120)	07/80-08/88		LC-251	→12/81 01/82→	LF-241 LF-233

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<b>Patrol I (K160/W160)</b>			<b>80-88</b>				
2.8 TD	A 4.28 TD	70 (95)					LF-1812
3.3 D	SD33	70 (95)	11/79-08/88			→06/82	LF-712
						07/82→	LF-230
3.3 D	SD33T	81 (110)	07/83-08/88				LF-230
<b>Patrol II (K260/W260)</b>			<b>86-95</b>				
2.8	L28	88 (120)	05/86-06/90			LC-251	
2.8 TD	RD28T	85 (116)	06/89-11/95			LC-294	LF-227
3.2 D	SD33	81 (110)	08/88-06/90				LF-230
<b>Patrol GR I (Y60)</b>			<b>88-97</b>				
2.8 TD	RD28T	85 (116)	09/88-06/97			LC-294	LF-227
4.2 D	TD42	85 (116)	11/88-06/97			LC-241	LF-227
4.2i	TB42E	121 (165)	11/88-06/97	LA-228		LC-251	LF-242
<b>Patrol GR II (Y61)</b>			<b>97-12</b>				
2.7 TD	TD27T	73 (100)	05/98-12/12			LC-241	LF-227
2.8 TD	RD28Ti	95 (129)	06/97-05/00	LA-221		LC-294	LF-227
3.0 Di	ZD30DDTI	116 (158)	04/00-12/12	LA-221		LO-204	LF-227
3.0 Di	ZD30DDTI	118 (160)	04/04-12/12	LA-221		LO-204	
4.2 TD	TD42T	107 (146)	06/97-12/12			LC-294	
4.5i	TB45E	147 (200)	06/97-12/12			LC-218	LF-233
4.8i	TB48	180 (245)	06/97-12/12	LA-1970		LC-218	LF-233
<b>Pick Up / Navara</b>			<b>83-05</b>				
1.8 (720)	L18	59 (80)	01/83-03/86			LC-251	LF-236
2.0 (D21)	Z20	66 (90)	09/85-02/98			LC-251	LF-233
2.2 4WD (720)	Z22	71 (97)	04/83-03/86			LC-251	LF-241
2.3 D (720)	SD23	51 (69)	04/83-03/86			LC-253	LF-230
2.4i (D22)	KA24E	88 (120)	02/98-08/05	LA-228		LC-215	LF-233
2.4i (D22)	KA24DE	98 (133)	03/02-08/05			LC-215	LF-233
2.4i 12V (D21)	KA24E	91 (124)	04/92-02/98	LA-228		LC-215	LF-233
2.4i 12V 4WD (D21)	KA24E	93 (124)	04/92-02/98	LA-228		LC-215	LF-233
2.4i 4WD (D21)	Z24i	74 (101)	08/88-04/92			LC-251	LF-233
2.5 D (D21)	TD25	61 (83)	03/96-02/98			LC-241	LF-227
2.5 D (D22)	TD25	91 (83)	02/98-08/05			LC-241	LF-227
2.5 D 4WD (720)	SD25	53 (72)	04/83-03/86			LC-253	LF-230
2.5 D 4WD (D21)	SD25	55 (75)	03/86-08/91			LC-294	
2.5 D 4WD (D21)	TD25	59 (80)	08/87-03/96			LC-294	LF-227
2.5 Di (D22)	YD25Efi	98 (133)	03/02-08/05		→03/03	LO-250	LF-227
					04/03→	LC-252	
2.5 TD 4WD (D22)	TD25Ti	76 (103)	08/98-08/05			LC-241	LF-227
2.7 D 4WD (D21)	TD27	73 (99)	08/87-02/98				LF-227
3.0i V6 4WD (D21)	VG30E	109 (148)	09/90-02/98	LA-228		LC-215	
3.2 D (D22)		76 (103)	12/98-08/05			LC-253	LF-227
<b>Prairie (M10)</b>			<b>83-88</b>				
1.5 S	E15S	55 (75)	01/84-12/87			LC-215	LF-241
1.8 SGL	CA18S	65 (88)	07/83-12/85			LC-215	LF-236
1.8 SGL	CA18S	66 (90)	05/85-10/87			LC-215	LF-236
2.0 4x4	CA20S	68 (92)	06/86-09/88			LC-215	LF-236
<b>Prairie Pro (M11)</b>			<b>88-94</b>				
2.0i	CA20E Kat.	72 (98)	10/88-04/92	LA-228		LC-215	LF-233
2.0i 4x4	CA20E Kat.	72 (98)	10/88-12/92	LA-228		LC-215	LF-233
2.4i	KA24E	98 (133)	04/92-07/94	LA-228		LC-215	LF-233
<b>Primastar</b>			<b>02→</b>				
1.9 dCi 80	F9Q-760	60 (82)	09/02-07/06	LA-244		LC-1401	
1.9 dCi 100	F9Q-760	74 (100)	09/02-07/06	LA-244		LC-1401	
2.0 dCi 90	M9R-780	66 (90)	07/06→	LA-245			LF-1404
2.0 dCi 120	M9R-780	84 (114)	07/06→	LA-245			LF-1404









LAC-223  
LAC-223C

LAC-224









									
2.0 16V	F4R720/722	88 (120)	10/03→		LA-1402		LC-1400	LF-1400	LAC-224
2.5dCi		98 (133)	09/02-07/06		LA-245		LO-251	LF-237	
2.5 dCi 240	G9U730	99 (135)	09/02-07/06		LA-245		LO-251	LF-237	
2.5dCi		107 (146)	07/06→		LA-245		LO-251		
<i>Purflux-housing FC 579+FC 581</i>								LF-1405	
<i>Purflux-housing FC 580</i>								LF-237	
<b>Primera I (P10/W10)</b>			<b>90-96</b>						
1.6	GA16DE, GA16DS	71 (97)	06/90-01/96				LC-215		LAC-1613
<i>Engine code GA16DS</i>								LF-238	
<i>Engine code GA16DE</i>				05/93→	LA-206			LF-233	
1.6	GA16DE, GA16DS	66 (90)	06/90-01/96				LC-215		
<i>Engine code GA16DS</i>								LF-238	
<i>Engine code GA16DE</i>				05/93→	LA-206			LF-726	
1.8	GA18DE	75 (102)	06/93-01/96		LA-206		LC-215	LF-1802	
2.0	SR20DE	85 (116)	06/90-01/96				LC-216	LF-1802	
<i>Engine code SR20DE</i>				06/93→	LA-228				
2.0 D	CD20	55 (75)	07/90-01/96		LA-228	→04/93	LC-294	LF-227	
						05/93→	LC-251		
2.0 GT	SR20DE EGi Kat.	110 (150)	06/90-01/96		LA-228		LC-216	LF-1802	
2.0i	SR20DE	92 (125)	01/95-06/96		LA-206		LC-216	LF-1802	
<b>Primera II (P11)</b>			<b>96-02</b>						
1.5 16V	GA16DE	66 (90)	09/96-07/02		LA-206		LC-215	LF-233	LAC-1613
1.6 16V	GA16DE	73 (99)	09/96-07/02		LA-206		LC-215	LF-233	
1.6 16V	QG16DE	78 (106)	10/00-07/02		LA-206		LC-215	LF-233	
1.8	QG18DE	84 (114)	09/96-07/02		LA-228		LC-218	LF-233	
2.0	SR20DE	103 (140)	09/96-07/02		LA-228		LC-218	LF-233	
2.0 16V	SR20DE MPI	96 (131)	09/96-07/02		LA-228		LC-218	LF-233	
2.0 16V	SR20DE SPL	85 (115)	09/96-07/02		LA-228		LC-218	LF-233	
2.0 16V	SR20DE EGi Kat.	110 (150)	09/96-07/02		LA-228		LC-218	LF-233	
2.0 TD	CD20T	66 (90)	09/96-07/02		LA-228		LC-294	LF-227	
<b>Primera III (P12E)</b>			<b>02-07</b>						
1.5	QG16DE	80 (109)	02/02-10/07		LA-228		LC-218	LF-245M	LAC-209 LAC-209C
1.8	QG18DE	85 (116)	02/02-10/07		LA-228		LC-218	LF-245M	
1.9 dCi	F90T	88 (120)	02/03-10/07			→05/04	LC-1400	LF-1404	
						06/04→	LC-1401		
2.0	QR20DE	102 (140)	02/02-10/07		LA-228		LC-218		
2.2 dCi	YD2.2	102 (139)	02/03-10/07		LA-228	→03/03	LO-250	LF-244	
						04/03→	LC-252		
2.2 DI	YD22DTi	93 (126)	02/02-10/07		LA-228	→03/03	LO-250	LF-227	
						04/03→	LC-252		
<b>Qashqai</b>			<b>07→</b>						
1.5 dCi	K9K	78 (106)	02/07→		LA-223V		LC-1400		LAC-201 LAC-201C
<i>With water-sensor connection</i>								LF-1908	
<i>Without water-sensor connection</i>								LF-1907	
1.5 dCi DPF	K9K	76 (103)	02/07→		LA-223V		LC-1400		
<i>With water-sensor connection</i>								LF-1906	
<i>Without water-sensor connection</i>								LF-1907	
1.6	HR16DE	84 (114)	02/07→		LA-246		LC-218		
2.0	MR20DE	104 (141)	02/07→		LA-246		LC-218		
2.0 dCi	M9R	110 (150)	02/07→		LA-246		LO-1912		
<i>With water-sensor connection</i>								LF-1908	
<i>Without water-sensor connection</i>								LF-1909	
<b>Serena</b>			<b>92-05</b>						
1.6 (C23)	GA16DE	71 (97)	02/93-10/99		LA-228		LC-215	LF-1802	
2.0 (C23)	SR20DE	93 (126)	11/92-10/99		LA-228		LC-216	LF-1802	









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<b>Serena</b>			<b>92-05</b>					
2.0 (C24)		106 (145)	09/99-06/05	LA-228	LC-215	LF-1802		
2.0 D (C23)	LD20	49 (67)	11/92-10/99	LA-228	→12/96 01/97→ LC-294 LC-251	LF-227		
2.3 D (C23)	CD23	55 (75)	01/95-10/99	LA-228	→12/96 01/97→ LC-294 LC-251	→05/01 06/01→ LF-227 LF-244		
2.5 D (C24)		110 (150)	09/99-06/05	LA-228	LC-251			
<b>Sunny</b>			<b>86-00</b>					
1.3 (N13)	E13S	44 (60)	07/86-10/91		LC-215	LF-236		
1.4 16V (N14)	GA14DE/DS	66 (90)	10/90-05/95		LC-215			
<i>Engine code GA14DE</i>			10/92→	LA-206				
<i>Engine code GA14DS</i>					→06/92	LF-238		
<i>Engine code GA14DE</i>					10/92→	LF-233		
1.4 16V (N14)	GA 14 DE	51 (70)	10/90-05/95	10/92→	LA-206	LC-215	→06/92 10/92→ LF-238 LF-233	
1.4 16V (N14)	GA 14 DE	64 (87)	10/90-05/95	10/92→	LA-206	LC-215	→06/92 10/92→ LF-238 LF-233	
1.4 16V (N14)	GA14DE/DS	55 (75)	10/90-05/95			LC-215	10/92→ 11/92→ LF-238 LF-233	
<i>Engine code GA14DE</i>			11/92→	LA-206				
1.4 LX	GA14S	55 (75)	01/89-08/91			LC-215	LF-238	
1.4i 16V (N14)	GA14DE	55 (75)	10/92-05/95			LC-215	LF-233	
1.5		51 (70)	10/90-05/85				LF-241	
1.6 (N13)	E16S	62 (84)	05/86-10/88			LC-215	LF-238	
1.6 (N14/Y10)	GA16DE/DS	66 (90)	02/91-12/95			LC-215	→09/92 10/92→ LF-238 LF-233	
1.6	GA16DS	54 (87)	01/94-12/95	LA-206	LC-215	LF-233		
1.6i (N13)	GA16i	66 (90)	06/86-10/90		LC-215	LF-233		
1.6i (N13)	E16i	54 (73)	06/86-10/90	→08/88	LC-215	10/92→	LF-233	
1.6i 16V (N14)	GA16DE	75 (102)	10/92-05/95		LC-215	LF-233		
1.6i 16V St. W (Y10L)	GA16DS	75 (102)	10/92-03/00		LC-215	LF-233	02/84→ LF-227	
1.7 D (N13)	CD17	40 (54)	05/86-01/91	LA-228	LC-251	LF-227		
1.8 GN 16V (N13)	CA180	92 (125)	01/89-06/91	LA-228	LC-215	LF-233		
2.0 D (N14)	CD20	55 (75)	10/90-05/95	LA-228	→09/92 10/92→ LC-294 LC-251	LF-227		
2.0 D St. W (Y10L)	CD20	55 (75)	06/91-03/00	LA-228	→09/92 10/92→ LC-294 LC-251	LF-227		
2.0 GTI 16V (N14)	SR20DE	105 (143)	10/90-05/95	LA-228	LC-216	LF-242		
2.0 GTI-FL (N14)	SR20DET	162 (220)	10/90-05/95	LA-228	LC-216	LF-242		
<b>Teana (J31)</b>			<b>05-08</b>					
2.3 V6	VQ23DE		08/05-06/08	LA-228	LC-218		LAC-206 LAC-206C	
				LA-228-1				
3.5 V6	VQ35DE		08/05-06/08	LA-228	LC-218			
				LA-228-1				
<b>Teana II (J32)</b>			<b>08→</b>					
2.5	QR25DE		07/08→	LA-228	LC-218		LAC-1905 LAC-1905C	
				LA-228-1				
3.5 V6	VQ35DE		07/08→	LA-228	LC-218			
				LA-228-1				
<b>Terrano I (WD21)</b>			<b>86-95</b>					
2.4i	Z24i	76 (103)	07/86-07/93		LC-251			
2.7 TD	TD27T	73 (99)	02/89-02/93		LC-294	LF-227		
3.0 V6	VG30E	109 (148)	09/92-12/95	LA-228	LC-215			
<b>Terrano II (R20)</b>			<b>93-05</b>					
2.4	KA24E	87 (118)	05/96-06/05	LA-228	LC-215	LF-233		

									
2.4 12V	KA24E	85 (118)	05/96-06/05		LA-228		LC-215	LF-233	
2.4i 12V	KA24E	91 (124)	02/93-06/96		LA-228		LC-215	LF-233	
2.7 TD	TD27T	74 (101)	02/93-12/01			→12/96		LF-227	
						01/97→	LC-241		
2.7 TDi	TD27Ti	92 (125)	05/96-06/05				LC-241	→05/01	LF-227
								06/01→	LF-244
3.0 Di	ZD30DDTi	113 (154)	03/02-06/05				LO-204		LF-244
<b>Tiida</b>			<b>08→</b>						
1.5 Dci		78 (106)	01/08→				LC-1400		LF-1407
1.6 16V		81 (110)	01/08→		LA-223V		LC-218		
1.8 16V		93 (126)	01/08→		LA-223V		LC-218		
<b>Tino</b>			<b>99→</b>						
1.8 16V	NEOQG18DE	88 (120)	02/99→		LA-228		LC-218		
2.2 16V	SR20DE	99 (135)	02/99→		LA-228		LC-218		
<b>Trade</b>			<b>93→</b>						
2.3 Diesel	LD23	55 (75)	05/97→		LA-241		LC-251	→05/02	LF-227
								05/02→	LF-244
3.0 Diesel	BD30	63 (86)	04/93→				LC-241	→05/01	LF-227
								05/01→	LF-244
3.0 Diesel	BD30Ti	79 (108)	09/96→		LA-241		LC-241	→05/01	LF-227
<b>Vanette/ Vanette Cargo</b>			<b>95→</b>						
1.6 16V (C23M)	GA16DE	71 (97)	02/95→		LA-228		LC-215		LF-1802
2.3 D (C23M)	LD23	55 (75)	02/95→		LA-228		LC-251	→05/01	LF-227
								06/01→	LF-244
<b>X-Trail I (T30)</b>			<b>01-07</b>						
2.0i	QR20DE	103 (140)	05/01-06/07		LA-228		LC-218		LF-245M
2.0 Turbo	SR20DET	205 (280)	10/01-06/07		LA-228		LC-218		LF-245M
2.2 dCi	YD22ETi	100 (136)	09/03-06/07		LA-228		LC-252	03/00→	LF-227
2.2 Di Turbodiesel	YD22DDTi/Eti	84 (114)	05/01-10/03		LA-228	→03/03	LO-250		LF-227
						04/03→	LC-252		
2.5i		121 (165)	02/03-06/07		LA-228		LC-218		
<b>X-Trail II (T31)</b>			<b>07→</b>						
2.0 16V	MR20DE	104 (141)	07/07→		LA-246		LC-218		
2.0 dCi	M9R	110 (150)	07/07→		LA-246		LO-1912		
<i>With water-sensor connection</i>									LF-1908
<i>Without water-sensor connection</i>									LF-1907
2.0 dCi	M9R760	127 (173)	07/07→		LA-246		LO-1912		
<i>With water-sensor connection</i>									LF-1908
<i>Without water-sensor connection</i>									LF-1907
2.5 16V	QR25DE	124 (169)	07/07→	→12/10	LA-206		LC-218		
				01/11→	LA-1969				
<b>100 NX (B13)</b>			<b>90-94</b>						
1.6	GA16DS	66 (90)	03/09-10/94				LC-215		LF-238
1.6 SR	GA16DE	75 (102)	09/93-10/94		LA-206		LC-215		LF-233
2.0 GTi	SR20DE	105 (143)	03/91-10/94		LA-228		LC-216		LF-233
<b>200 ZX, ZXT</b>			<b>88-99</b>						
1.8 Turbo (S13)	CA18DT	124 (169)	09/88-11/93	01/89→	LA-228		LC-215		LF-233
2.0i 16V	SR20DE	103 (104)	07/88-11/93				LC-218		
2.0i 16V	SR20DE	118 (160)	10/93-12/99				LC-218		LF-233
2.0i 16V Turbo (S14)	SR20DET	147 (200)	04/94-12/99		LA-206		LC-218		LF-233
<b>300 ZX</b>			<b>84-95</b>						
3.0 (Z31)	VG3DE	125 (170)	01/84-12/87		LA-240		LC-215		LF-233
3.0 Turbo (Z31)		168 (228)	04/84-10/90		LA-240		LC-215		LF-233
3.0 Turbo (Z31)	VG3DET	149 (203)	05/87-10/90		LA-240		LC-215		LF-233
3.0 Twin Turbo (Z32)	VG30DETT	208 (283)	05/90-09/95		LA-228		LC-215		
3.0 Twin Turbo (Z32)	VG30DETT	197 (268)	05/90-09/95		LA-228		LC-215		

• NISSAN — OPEL

								
<b>350 Z</b>			<b>03→</b>					
3.5 V6	VQ35DE	230 (313)	09/05→		LA-228		LC-218	
3.5 V6	VQ35DE	206 (280)	09/03→		LA-228		LC-218	
3.5 V6	VQ35DE	222 (301)	05/05→		LA-228		LC-218	
<b>OPEL</b>			<b>00-08</b>					
<b>Agila</b>			<b>00-08</b>					
1.0 12V	Z12XE	44 (58)	09/00-10/03				LO-1523	
1.0i 12V	Z10XE/XEP	44 (60)	09/03-03/08					
<i>Engine No →19MA9234</i>							LO-1523	
<i>Engine No 19MA9235→</i>							LO-1520	
1.2i 16V	Z12XE	55 (75)	09/00-08/04				LO-1523	
1.2i 16V	Z12XEP	59 (80)	07/04-03/08					LAC-1509
<i>Engine No →19MA9234</i>							LO-1523	
<i>Engine No 19MA9235→</i>							LO-1520	
1.3 CDTi	Z13DT	51 (70)	09/03-03/08					LF-1814
<i>Purflux-housing</i>							LO-1808	
<i>UFI-housing</i>							LO-1810	
<b>Agila II</b>			<b>08→</b>					
1.0		48 (65)	04/08→				LC-631	
1.2		63 (86)	04/08→				LC-631	
1.3 CDTi		55 (75)	04/08→				LO-1810	LF-1814
<b>Antara</b>			<b>06→</b>					
2.0 CDTi	Z 20 DMH	110 (150)	11/06→		LA-1967		LO-1926	LF-1814
2.0 CDTi	Z 20 DMH	93 (127)	11/06→		LA-1967		LO-1926	LF-1814
2.4	Z 24 XE	103 (140)	11/06→		LA-1967		LC-1501	
2.4	A 24 XE	123 (167)	12/10→		LA-1967		LC-1501	
3.2 V6	Z 32 SE	167 (227)	11/06→		LA-1967		LC-1910	
<b>Arena</b>			<b>98-01</b>					
1.9 D	Renault F8Q 606	44 (61)	03/98-08/01		LA-1440		LC-1400	LF-1402
2.5 D	Sofini S8U 758	55 (76)	03/98-08/01		LA-1440		LC-1809	LF-1402
<b>Ascona C</b>			<b>81-88</b>					
1.5	16 N	55 (75)	09/81-09/87		LA-1537		LC-1501	LF-1501
1.5	16 SV	60 (82)	09/86-08/88		LA-1537		LC-1501	
<i>With catalytic converter</i>								LF-1501
1.6 S	16 SH	66 (90)	09/81-06/86		LA-1537		LC-1501	LF-1501
1.6 (KAT)	C 16 NZ	55 (75)	09/86-08/88		LA-1537		LC-1501	LF-1501
1.6i	E 16 NZ	55 (75)	09/87-08/88		LA-1537		LC-1501	LF-1501
1.8	E 18 NV	62 (84)	09/87-08/88		LA-1538		LC-1501	LF-1501
1.8 E	C 18 NE	74 (100)	01/85-08/86				LC-1501	LF-1501
2.0i	20 NE	85 (115)	09/86-08/88				LC-1501	LF-1501
2.0i (KAT)	C 20 NE	85 (116)	09/86-08/88				LC-1501	LF-1501
2.0i	C 20 NEF	74 (100)	08/87-08/88				LC-1501	LF-1501
2.0i GT	20 SHE	95 (130)	03/87-08/88					LF-1501
<b>Astra F</b>			<b>91-01</b>					
1.4i	C14NZ, X14NZ	44 (60)	09/91-02/99		LA-1539		LC-1501	LF-1501
1.4i	C 14 SE	60 (82)	03/92-03/01		LA-1540		LC-1501	LF-1501
1.4i 16V	X14 XE	66 (90)	02/96-03/01		LA-1540		LC-1501	LF-1501
1.6 Si	X 16 SE	74 (100)	03/92-12/94		LA-1540		LC-1501	LF-1501
1.6i	X 16NZ/X 16 SZR	55 (75)	03/92-10/98		LA-1539		LC-1501	LF-1501
1.6i 16V	X 16 XEL	74 (100)	06/93-09/98		LA-1540		LC-1501	LF-1501
1.6i Eco	X 16SZ	52 (71)	03/93-08/96		LA-1539		LC-1501	LF-1501
1.7 D	17D	42 (57)	03/92-02/99		LA-1540			LF-1107
1.7 D	17DR	44 (60)	07/92-02/99		LA-1540			LF-1107
1.7 TD	X 17 DTL	50 (68)	11/94-02/99		LA-1539		LC-1504	LF-1107
1.7 TDS	X 17 DT (TC4EE1)	60 (82)	03/92-09/98	10/95→	LA-1539		LC-414	LF-1107

							
1.8i	C 18 NZ	66 (90)	03/92-09/98	LA-1539		LC-1501	LF-1501
1.8i 16V	C 18 XE	92 (125)	06/93-09/98	LA-1540		LC-1501	LF-1501
1.8i 16V	X 18 XE	85 (116)	11/94-03/01	LA-1540		LC-1501	LF-1501
2.0 GSI 16V	C 20 XE	110 (150)	09/91-09/98	LA-1540		LC-1501	LF-1501
2.0i	X 20 NE	85 (115)	03/92-09/98	LA-1539		LC-1501	LF-1501
2.0i 16V	C 20 XE	110 (150)	03/93-09/98	LA-1540		LC-1501	LF-1501
2.0i 16V	X 20 XEV	100 (136)	02/95-09/98	LA-1540		LC-1501	LF-1501
<b>Astra G</b>			<b>96-05</b>				
1.2 16V	X 12 XE	48 (65)	02/96-12/00	LA-1508			LF-1110
<i>Engine No → 19MA9234</i>						LO-1523	
<i>Engine No 19MA9235 →</i>						LO-1520	
1.2 16V	Z 12XE	55 (75)	10/00-01/05	LA-1508			LF-1110
<i>Engine No → 19MA9234</i>						LO-1523	
<i>Engine No 19MA9235 →</i>						LO-1520	
1.4 16V	X/Z 14XE	66 (90)	02/98-01/05	LA-1508			LF-1110
<i>Engine code X14XE</i>					→09/00	LC-1501	
<i>Engine code Z14XE</i>					10/00→	LC-1502	
1.4 16V	Z14XEP	66 (90)	09/03-01/05	LA-1508			
<i>Engine No → 19MA9234</i>						LO-1523	
<i>Engine No 19MA9235 →</i>						LO-1520	
1.6	X 16 SZR	55 (75)	02/98-12/00	LA-1508		LC-1501	LF-1110
1.6	Z 16 SE	62 (85)	10/00-01/05	LA-1508		LC-1502	LF-1110
1.6 16V	X16XEL, Z16XE/ XEP	74 (100)	02/98-01/05	LA-1508			LF-1110
<i>Engine code X16XEL</i>					→09/00	LC-1501	
<i>Engine code Z16XE/XEP</i>					10/00→	LC-1502	
1.6 16V	Z 16 XEP	75 (103)	03/03-01/05	LA-1508		LC-1502	LF-1110
1.6 CNG	Z 16 YNG	71 (97)	09/02-01/05	LA-1508		LC-1502	LF-1110
1.7 CDTi	Z 17 DTL	59 (80)	02/03-01/05	LA-1508-1		LO-1524	LF-1505
1.7 DTi	Y 17 DIT/DT	55 (75)	02/00-01/05	→07/01 08/01→	LA-1508 LA-1508-1	LO-1524	LF-1505
1.7 TD	X 17 DTL	50 (68)	02/98-08/00	LA-1508		LC-1504	LF-1505
1.8 16V	X 18 XE1	85 (116)	02/98-09/00	LA-1508		LO-1518	LF-1110
1.8 16V	Z 18XE	92 (125)	10/00-01/05	LA-1508			LF-1110
<i>Engine No →20V00604</i>						LO-1518	
<i>Engine No 20V00605→</i>						LC-1502	
1.8 16V	Z 18XEL	81 (110)	10/02-01/05	LA-1508			LF-1110
<i>Engine No →20V00604</i>						LO-1518	
<i>Engine No 20V00605→</i>						LC-1502	
2.0 16V	X 20 XEV	100 (136)	02/98-12/00	LA-1508		LC-1501	LF-1110
2.0 16V OPC	X 20 XER	118 (160)	11/99-07/01	LA-1508		LC-1504	LF-1110
2.0 16V OPC	Z 20 ZET	141 (192)	08/02-01/05	LA-1508		LC-1502	LF-1110
2.0 16V OPC Turbo	Z 20 LET	147 (200)	11/02-01/05	LA-1508		LC-1502	LF-1110
2.0 16V Turbo	Z 20 LET	139 (190)	08/00-09/01	LA-1508		LC-1502	LF-1110
2.0 16V Turbo	Z 20 LET	140 (192)	08/01-01/05	LA-1508		LC-1502	LF-1110
2.0 DI (TD)	X/Y 20 DTL	60 (82)	02/98-01/05	→07/01 08/01→	LA-1508 LA-1508-2	LO-1525	LF-1505
2.0 DTi 16V	X/Y 20 DTH	74 (101)	06/99-01/05	→07/01 08/01→	LA-1508 LA-1508-2	LO-1525	LF-1505
2.2 16V	Z 22 SE	108 (147)	03/00-01/05			LO-1522	LF-1110
2.2 DTi 16V	Y 22 DTR	92 (125)	09/02-01/05	LA-1508		LO-1525	LF-1505
<b>Astra H / Astra H GTC</b>			<b>04 →</b>				
1.3 CDTi	Z 13 DTH	66 (90)	04/05→	LA-1508-2			LF-1814
<i>Purflux-housing</i>						LO-1808	
<i>UFI-housing</i>						LO-1810	
1.4 16V	A 14 XEP	66 (90)	03/04→	LA-1508			
<i>Engine No →19MA9234</i>						LO-1523	
<i>Engine No 19MA9235→</i>						LO-1520	

LAC-1508  
LAC-1508C

System BEHR:

LAC-1501  
LAC-1501C









System DELPHI:









LAC-1500  
LAC-1500C

LAC-1500  
LAC-1500C



• OPEL

							
<b>Astra H / Astra H GTC</b>			<b>04→</b>				
1.4 16V	Z 14 XEL	55 (75)	03/04→	LA-1508		LO-1523	
<i>Engine No →19MA9234</i>						LO-1520	
<i>Engine No 19MA9235→</i>							
1.6 16V	Z16XEP, Z16XE1	77 (105)	03/04→	LA-1508		LC-1502	
1.6 16V	Z 16 XER	85 (115)	02/07→	LA-1508		LO-1520	
1.6 16V Turbo	Z 16 LET	132 (180)	02/07→	LA-1541		LO-1520	
1.7 CDTI	Z 17 DTL	59 (80)	03/04→	LA-1508-2		LO-1524	LF-1505
1.7 CDTI	Z 17 DTH	74 (100)	09/04-02/07	LA-1508-2		LO-1524	LF-1505
1.7 CDTI	Z 17 DTJ	81 (110)	02/07→	LA-1508-2		LO-1524	LF-1505
1.7 CDTI	A17DTR, Z17DTR	92 (125)	02/07→	LA-1508-2		LO-1524	LF-1505
1.8 16V	Z 18 XE	92 (125)	03/04-02/07	LA-1508		LC-1502	
1.8 16V	Z 18 XER	103 (140)	09/05→	LA-1508		LO-1520	
1.9 CDTI	Z 19 DTH	110 (150)	09/04→	LA-1541		LO-1521	LF-1814
1.9 CDTI	Z19DT/DTJ	88 (120)	09/04→	LA-1541		LO-1521	LF-1814
1.9 CDTI	Z 19 DTL	74 (100)	09/05→	LA-1541		LO-1521	LF-1814
2.0 16V Turbo	Z20 LEL	125 (170)	09/04-02/07	LA-1508		LC-1502	
2.0 16V Turbo	Z20 LER	148 (200)	09/04→	LA-1508		LC-1502	
2.0 16V Turbo OPG	Z20 LEH	177 (240)	11/05→	LA-1508		LC-1502	
<b>Astra J / Astra J GTC</b>			<b>09→</b>				
1.4 16V	A 14 XEL	64 (87)	12/09→	LA-1570		LO-1520	
1.4 16V	A 14 XER	74 (100)	12/09→	LA-1570		LO-1520	
1.4 16V Turbo	A 14 NET	103 (140)	12/09→	LA-1920		LO-1520	
1.4 16V Turbo	A 14 NEL	88 (120)	10/10→	LA-1920		LO-1520	
1.6 16V	A 16 XER	85 (115)	12/09→	LA-1570		LO-1520	
1.6 16V Turbo	A 16 LET	132 (180)	12/09→	LA-1920		LO-1520	
1.7 CDTI	A 17 DTJ	81 (110)	12/09→	LA-1920		LO-1526	LF-1902
1.7 CDTI	A 17 DTR	92 (125)	12/09→	LA-1920		LO-1526	LF-1902
1.7 CDTI	A 17 DTL	74 (101)	12/09→	LA-1920		LO-1526	LF-1902
1.7 CDTI	A 17 DTS	96 (131)	10/11→	LA-1920		LO-1526	LF-1902
2.0 CDTI	A 20 DTH	118 (160)	12/09→	LA-1920			LF-1902
<b>Calibra</b>			<b>90-97</b>				
2.0i	C 20 NE	85 (115)	06/90-08/97	LA-1542		LC-1501	LF-1501
2.0i 4x4	C 20 NE	85 (115)	06/90-08/97	LA-1542		LC-1501	LF-1501
2.0i 16V	C 20 XE	110 (150)	06/90-02/94	LA-1543		LC-1501	LF-1501
2.0i 16V	X 20 XEV	110 (150)	02/94-08/97	LA-1543		LC-1501	LF-1501
2.0i 16V 4x4	C 20 XE	100 (136)	06/90-02/94	LA-1543		LC-1501	LF-1501
2.0i 16V 4x4	X 20 XEV	100 (136)	02/94-08/97	LA-1543		LC-1501	LF-1501
2.0i Turbo 4x4	C 20 LET	100 (204)	03/92-08/97	LA-1543		LC-1501	LF-1501
2.5i V6	C 25 XE	125 (170)	04/93-08/97	LA-1543		LC-1501	LF-1501
<b>Combo A</b>			<b>94-01</b>				
1.2	C 12 NZ	33 (45)	07/94-08/01	LA-1545		LC-1501	LF-1110
<i>Use in dusty environments</i>				LA-1544			
1.4	C 14 NZ, X14 52	44 (63)	07/94-08/01	LA-1545		LC-1501	LF-1110
<i>Use in dusty environments</i>				LA-1544			
1.4	C 14 SE	60 (82)	07/94-08/01	LA-1545		LC-1501	LF-1110
<i>Use in dusty environments</i>				LA-1544			
1.4 16V	X 14 XE	66 (90)	08/99-10/01	LA-1545		LC-1501	LF-1110
<i>Use in dusty environments</i>				LA-1544			
1.7 D	X 17 D (4EE1)	44 (60)	07/94-08/01			LC-1501	LF-1107
<b>Combo B</b>			<b>01→</b>				
1.3 CDTI	Z 13 DT	51 (70)	06/04-01/06	LA-1547			LF-1814
<i>Purflux-housing</i>						LO-1808	
<i>UFI-housing</i>						LO-1810	









							
1.3 CDTI	Z 13 DTJ	55 (75)	12/05→	LA-1547			LF-1814
<i>Purflux-housing</i>						LO-1808	
<i>UFI-housing</i>						LO-1810	
1.4 16V	Z 14 XEP	66 (90)	06/04→	LA-1547			LF-1110
<i>Engine No →19MA9234</i>						LO-1523	
<i>Engine No 19MA9235→</i>						LO-1520	
1.6	Z 16SE	64 (87)	09/01-08/04			LC-1502	LF-1110
1.6 CNG	Y/Z 16 YNG	69 (94)	06/05→			LC-1502	LF-1110
1.7 CDTI	Z 17 DTH	74 (100)	06/04→	LA-1547		LO-1524	LF-1505
1.7 DI	Y 17DTL	48 (65)	09/01-08/04			LO-1524	LF-1505
1.7 DTI	Y 17 DT	55 (75)	09/01-08/04	LA-1547		LO-1524	LF-1505
<b>Corsa A</b>			<b>82-93</b>				
1.0	10 S	33 (45)	09/82-03/93	LA-1535		LC-1505	LF-1501
1.2 N	12 NC/NV/NX, E12 GV	38 (52)	01/85-03/93	LA-1535			
<i>Engine No →19382906</i>						LC-1505	
<i>Engine No 19382907→</i>						LC-1501	
1.2 N	E 12 GC/GV, 12NC	33 (45)	01/85-10/89	LA-1535		LC-1505	
<i>With catalytic converter</i>						LC-1501	
1.2 S	12 ST	40 (55)	09/82-02/90	→08/85 09/85→	LA-1535 LA-1537		
<i>Engine No →19382906</i>						→09/85 LC-1505	
<i>Engine No 19382907→</i>						10/85→ LC-1501	
1.2 S	12 ST OHC	43 (58)	09/82-02/90	→08/85 09/85→	LA-1535 LA-1537		
<i>Engine No →12ST-19382906</i>						→09/85 LC-1505	
<i>Engine No 12ST-19382907→</i>						10/85→ LC-1501	
1.2i (KAT)	C 12 NZ	33 (45)	09/89-03/93		LA-1537	LC-1501	LF-1501
1.3 S	13 SB	51 (70)	09/82-10/89		LA-1537		
<i>Engine No →13S-1486846+ →19389114</i>						→09/85 LC-1505	
<i>Engine No 13S-1486847→ +19389115→</i>						10/85→ LC-1501	
1.3i	13 NB	44 (60)	09/85-10/89		LA-1537	LC-1501	LF-1501
1.3i (KAT)	C 13 N	44 (60)	09/89-03/93		LA-1537	LC-1501	LF-1501
1.4 S	14 NV	53 (72)	01/90-03/93		LA-1537	LC-1501	
1.4i	C 14 NZ	40 (54)	01/85-03/93		LA-1537	LC-1501	LF-1501
1.4i	C 14 NZ	44 (60)	01/90-03/93		LA-1537	LC-1501	LF-1501
1.4i S	C 14 SE	60 (82)	09/91-03/93			LC-1501	LF-1501
1.5 D	15 D (4EC)	37 (50)	09/87-03/93			LC-414	LF-1107
1.5 TD	15 DT (T4EC1)	49 (67)	03/88-03/93			LC-414	LF-1107
1.6 GSI	E 16 SE	74 (100)	05/88-03/92			LC-1501	LF-1501
1.6 GSI	C 16 SEI	72 (98)	09/89-03/93			LC-1501	LF-1501
1.6 GSI (KAT)	C 16 SE	74 (101)	02/92-03/93			LC-1501	LF-1501
<b>Corsa B</b>			<b>93-00</b>				
1.0i 12V	X 10 XE	40 (54)	11/96-10/00		LA-1545	LO-1523	LF-1110
<i>Use in dusty environments</i>					LA-1544		
1.2 16V	X 12 XE	48 (65)	01/98-10/00		LA-1545	LO-1523	LF-1110
<i>Use in dusty environments</i>					LA-1544		
1.2i	C 12 NZ	33 (45)	03/93-10/00		LA-1545	LC-1501	LF-1110
<i>Use in dusty environments</i>					LA-1544		
1.4i	C 14 NZ	44 (60)	03/93-10/00		LA-1545	LC-1501	LF-1110
<i>Use in dusty environments</i>					LA-1544		
1.4i	X 14 XE	66 (90)	09/94-10/00		LA-1545	LC-1501	LF-1110
<i>Use in dusty environments</i>					LA-1544		
1.4 16V		63 (86)	08/97-10/00		LA-1545	LC-1501	LF-1110
<i>Use in dusty environments</i>					LA-1544		
1.4 S	C 14 SE	60 (82)	03/93-10/00		LA-1545	LC-1501	LF-1110
<i>Use in dusty environments</i>					LA-1544		









LAC-1502C

Without air-conditioning system:  
LAC-1507  
LAC-1507C









With air-conditioning system:  
LAC-1508  
LAC-1508C

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<b>Corsa B</b>			<b>93-00</b>					
1.5 D	15 D (4EC1)	37 (50)	03/93-10/00			LC-414	LF-1107	Without air-conditioning system: <b>LAC-1507</b> <b>LAC-1507C</b>
1.5 TD	X 15 DT (T4EC1)	49 (67)	03/93-10/00			LC-414	LF-1107	
1.6 GSI 16V	C 16 XE	80 (109)	03/93-10/00	LA-1545		LC-1501	LF-1110	
<i>Use in dusty environments</i>					LA-1544			
1.6	X 16 XE	78 (106)	09/94-10/00	LA-1545		LC-1501	LF-1110	
<i>Use in dusty environments</i>					LA-1544			
1.6 16V		74 (100)	08/97-10/00	LA-1545		LC-1501	LF-1110	With air-conditioning system: <b>LAC-1508</b> <b>LAC-1508C</b>
<i>Use in dusty environments</i>					LA-1544			
1.7 D	X 17 D (4EE1)	44 (60)	02/96-10/00			LC-414	LF-1107	
<b>Corsa C</b>			<b>00-06</b>					
1.0 12V	Z 10 XE	43 (58)	09/00-11/06	LA-1507			LF-1110	<b>LAC-1502C</b>
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235 →</i>						LO-1520		
1.0 12V	Z 10 EP/XEP	44 (60)	07/03-11/06	LA-1507			LF-1110	
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235 →</i>						LO-1520		
1.2 16V	Z 12 XE	55 (75)	09/00-08/04	LA-1507			LF-1110	
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235 →</i>						LO-1520		
1.2 16V	Z 12 XEP	59 (80)	07/04-11/06	LA-1507			LF-1110	
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235 →</i>						LO-1520		
1.3 CDTI	Z 13 DT	51 (70)	09/03-11/06	LA-1547			LF-1814	
<i>Purflux-housing</i>						LO-1808		
<i>UFI-housing</i>						LO-1810		
1.4 16V	Z 14 XE	66 (90)	09/00-11/06	LA-1507		LC-1502	LF-1110	
1.4 16V	Z 14 XEP	66 (90)	09/00-11/06	LA-1507			LF-1110	
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235 →</i>						LO-1520		
1.7 CDTI	Z 17 DTH	74 (100)	09/03-11/06	LA-1547		LO-1524	LF-1505	
1.7 DI	Y 17 DTL	48 (65)	09/00-11/06	LA-1507		LO-1524	LF-1505	
1.7 DTI	Y 17 DT	55 (75)	09/00-11/06	LA-1547		LO-1524	LF-1505	
1.8 GSI	Z 18 XE	92 (125)	09/00-11/06	LA-1507			LF-1110	
<i>Engine No →20V00604</i>						LO-1518		
<i>Engine No 20V00605 →</i>						LC-1502		
<b>Corsa D</b>			<b>06 →</b>					
1.0 12V	Z 10 XEP	44 (50)	09/06 →	LA-1548				<b>LAC-1506</b> <b>LAC-1506C</b>
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235 →</i>						LO-1520		
1.2 16V	Z 12 XEP	59 (80)	09/06-12/09	LA-1548				
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235 →</i>						LO-1520		
1.2 16V	A 12 XEL	51 (70)	01/10 →	LA-1548				
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235 →</i>						LO-1520		
1.2 16V	A 12 XER	63 (85)	01/10 →	LA-1548				
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235 →</i>						LO-1520		
1.3 CDTI	Z 13 DTJ	55 (75)	09/06 →	LA-1549				
<i>Purflux-housing</i>						→07/10	LO-1808	
<i>UFI-housing</i>						→07/10	LO-1810	
1.3 CDTI	Z 13 DTH	66 (90)	09/06 →	LA-1549				
<i>Purflux-housing</i>						LO-1808		
<i>UFI-housing</i>						LO-1810		









								
1.4 16V	Z 14 XEP	66 (90)	09/06-12/09	LA-1548			LAC-1506 LAC-1506C	
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235→</i>						LO-1520		
1.4 16V	A 14 XEL	64 (87)	01/10→	LA-1548				
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235→</i>						LO-1520		
1.4 16V	A 14 XER	74 (100)	01/10→	LA-1548				
<i>Engine No →19MA9234</i>						LO-1523		
<i>Engine No 19MA9235→</i>						LO-1520		
1.6 16V Turbo	Z 16 LER	141 (192)	03/07→	LA-1549		LO-1520		
1.6 16V Turbo	Z 16 LEL	111 (152)	09/07→	LA-1549		LO-1520		
1.7 CDTI	A17DTR, Z17DTR	100 (136)	11/06→	LA-1549		LO-1526		
<b>Frontera</b>			<b>92-04</b>					
2.0i	C 20 NE	85 (115)	03/92-11/98	LA-1550		LC-1501	LF-1501	
<i>Use in dusty environments</i>				LA-1551				
2.2 DTI	X 22 DTH	85 (116)	10/97-08/02	LA-1552		LO-1525	LF-1505	
2.2 DTI	Y 22 DTH	88 (120)	09/02-02/04	LA-1552		LO-1525	LF-1505	
2.2i	X/Y 22 SE/XE	100 (136)	03/95-02/04	→08/98 LA-1550			LF-1501	
<i>Use in dusty environments</i>				→08/98 LA-1551				
<i>Engine No →YV 699 999</i>				08/98→ LA-1552		LC-1501		
<i>Engine No 1V 500 001→</i>						LC-1502		
2.3 TD	23 DTR	74 (100)	09/92-11/98	LA-1550			LF-1107	
<i>Use in dusty environments</i>				LA-1551				
2.4i	C 24 NE	92 (125)	03/92-11/98	LA-1550		LC-1505	LF-1501	
<i>Use in dusty environments</i>				LA-1551				
2.5 TDI	25 TDI	85 (115)	03/96-11/98	LA-1550			LF-1107	
<i>Use in dusty environments</i>				LA-1551				
2.8 TDI	28 TDI(4 JB 1T)	83 (113)	03/95-11/98	LA-1550		LC-491	LF-1107	
<i>Use in dusty environments</i>				LA-1551				
3.2i	6 VD1	151 (205)	10/97-02/04	LA-1552			LF-1501	
<b>Insignia</b>			<b>06→</b>					
1.4 Turbo ecoFLEX	A 14 NET	103 (140)	08/11→	LA-1922		LO-1520	LAC-1515 LAC-1515C	
1.6	A 16 XER	85 (115)	11/08→	LA-1921		LO-1520		
1.6 Turbo	A 16 LET	132 (180)	11/08→	LA-1922		LO-1520		
1.8	A 18 XER	103 (140)	11/08→	LA-1921		LO-1520		
2.0 CDTI	A 20 DTC	81 (110)	11/08→	LA-1922		LO-1908		
2.0 CDTI	A 20 DTJ	96 (130)	11/08→	LA-1922		LO-1908		
2.0 CDTI	A 20 DTH	118 (160)	11/08→	LA-1922		LO-1908		
2.0 Turbo	A 20 NHT	162 (220)	11/08→	→12/10 LA-1922		LO-1522		
				01/11→ LA-1921				
2.0 Turbo	A 20 NFT	184 (250)	08/11→	LA-1922		LO-1522		
2.8 Turbo	A 28 NET	191 (260)	11/08→	LA-1922		LO-1909		
2.8 Turbo	A 28 NER	239 (325)	07/09→	LA-1922		LO-1909		
<b>Kadett E</b>			<b>84-94</b>					
1.2	12 SC	40 (55)	09/84-07/86	LA-1537			LAC-1515 LAC-1515C	
<i>Engine No →12ST-19382906</i>						LC-1505		
<i>Engine No 12ST019382907→</i>						LC-1501		
1.3 N	13 NB	44 (60)	09/84-08/91	LA-1537				
<i>Engine No →13-1486846</i>					→09/85	LC-1505		
<i>Engine No 13-1486847→</i>					10/85→	LC-1501		
1.3 S	13 S	55 (75)	09/84-08/87	LA-1537				
<i>Engine No →19689114 + 13S-1486846</i>					→09/85	LC-1505		
<i>Engine No 19389115 + 13S-1486847→</i>					10/85→	LC-1501		
1.3 S	13 S	55 (75)	03/87-02/93	LA-1537		LC-1501		LF-1801

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<b>Kadett E</b>			<b>84-94</b>					
1.3i (KAT)	C 13 N	44 (60)	09/85-08/91		LA-1537	LC-1501	LF-1501	
1.4 S	14 NV	55 (75)	01/90-08/91		LA-1537	LC-1501	LF-1501	
1.4i	C 14 NZ	44 (60)	01/90-08/91		LA-1537	LC-1501	LF-1501	
1.5 TD	15 DTR/TC4EC1	53 (72)	08/88-10/91			LC-341	LF-1107	
1.6 S	16 SH	66 (90)	09/84-08/86		LA-1537	LC-1501		
1.6 S	16 SV	44 (60)	09/86-08/91		LA-1537	LC-1501	LF-1801	
1.6i	E 16 NZ	55 (75)	09/86-02/93		LA-1537	LC-1501	LF-1501	
1.6i (KAT)	C 16 NZ	55 (75)	09/86-08/91		LA-1537	LC-1501	LF-1501	
1.6i (KAT)	C 16 NZ	55 (75)	10/87-02/93		LA-1537	LC-1501	LF-1501	
1.6i	16 SV	60 (82)	07/89-02/93		LA-1537	LC-1501	LF-1501	
1.7 D	17 D	42 (57)	02/89-08/91				LF-1107	
1.7 D	17 DR	44 (60)	07/92-07/94		LA-1539		LF-1107	
1.8 E	C 18 NE	74 (100)	10/85-08/86			LC-1501	LF-1501	
1.8 E	18 E	84 (114)	09/87-08/90			LC-1501	LF-1501	
1.8 GSI	18 E	85 (115)	09/84-08/96			LC-1501	LF-1501	
1.8 GTE		85 (115)	09/87-08/90			LC-1501	LF-1501	
1.8 S	E 18 NV	62 (84)	09/87-08/91		LA-1538	LC-1501	LF-1801	
1.8i	C 18 NZ	66 (90)	06/85-08/91		LA-1039	LC-1501	LF-1501	
2.0 GSI	20 NE	85 (115)	09/86-08/91			LC-1501	LF-1501	
2.0 GSI	20SEH	95 (129)	09/86-08/91			LC-1501	LF-1501	
2.0 GSI(KAT)		85 (116)	09/86-08/91			LC-1501	LF-1501	
2.0 GSI 16V	20 XE	115 (156)	12/87-08/91		LA-1039	LC-1501	LF-1501	
2.0 GSI 16V	C 20 XE	110 (150)	03/88-08/91		LA-1039	LC-1501	LF-1501	
2.0 GSI 16V (KAT)		110 (150)	03/88-08/91		LA-1039	LC-1501	LF-1501	
2.0i	20 NE	85 (115)	10/86-02/93			LC-1501	LF-1501	
2.0i (KAT)	C 20 NE	85 (116)	10/86-02/93			LC-1501	LF-1501	
<b>Meriva</b>			<b>03-10</b>					
1.3 CDTI	Y13DT, Z13DT	51 (70)	07/05-01/06		LA-1547			
<i>Purflux-housing</i>						LO-1808		
<i>UFI-housing</i>						LO-1810		
<i>Chassis No. →64138771</i>							LF-1814	
1.3 CDTI	Z 13 DTJ	55 (75)	12/05-05/10		LA-1547			
<i>Purflux-housing</i>						LO-1808		
<i>UFI-housing</i>						LO-1810		
<i>Classis no. →64088960</i>							LF-1814	
1.4 16V	Z 14 XEP	66 (90)	07/04-05/10		LA-1507		LF-1110	
<i>Engine No. →19MA9234</i>						LO-1523		
<i>Engine No. 19MA9235→</i>						LO-1520		
1.6	Z 16 SE	64 (87)	02/03-08/04		LA-1507	LC-1502	LF-1110	
1.6 16V	Z 16 XEL	74 (100)	02/03-02/06		LA-1507	LC-1502	LF-1110	
1.6 16V	Z 16 XEP	77 (105)	02/06-05/10		LA-1507	LC-1502	LF-1110	
1.6 16V Turbo	Z 16 LET	132 (180)	02/06-05/10		LA-1547	LO-1520	LF-1110	
1.7 CDTI	Z 17 DTH	74 (100)	09/03-05/10	→04/07	LA-1547	LO-1524	LF-1505	
1.7 CDTI	A17DTR, Z17DTR	92 (125)	11/06-05/10	→04/07	LA-1547	LO-1526		
1.7 CDTI	Y 17 DIT	55 (75)	09/03-05/10	→04/07	LA-1547			
1.8 16V	Z 18 XE1	92 (125)	02/03-05/10		LA-1507	LC-1502	LF-1110	
<b>Monterey</b>			<b>91-99</b>					
3.0 TDI	4JX1	117 (159)	07/98-08/99					
<i>Secondary flow</i>						LC-331		
3.1 TD	4JG2TC	84 (114)	09/91-07/98			LC-491	LF-407	
1.8 16V								
3.2 24V	6VD1	130 (177)	06/92-07/98		LA-1552	LC-331	LF-1501	
3.5V6 24V	6VE1	158 (215)	07/98-08/99		LA-1552	LC-414	LF-1501	
<b>Movano</b>			<b>98-10</b>					
1.9 DTI	F90-770	59 (80)	09/00-10/01			LC-1400	LF-1404	









LAC-1505C

07/98→  
LAC-708









								
1.9 DTI	F90-772/774	60 (82)	10/01-06/10		LA-1553		LC-1401	LF-237
2.2 DTI	G9T-720/722/750	66 (90)	09/00-06/10		LA-1553		LO-251	
	G9T 750				LA-242			LF-237
2.5 CDTI	G9U 750/754	74 (100)	11/03-07/06		LA-242		LO-251	LF-237
2.5 CDTI	G9U 750	84 (115)	11/03-07/06		LA-242		LO-251	LF-237
2.5 CDTI 100	G9U 650	74 (100)	07/06-06/10		LA-242			
<i>Purflux-housing FC579</i>								LF-1405
<i>Purflux-housing FC578+FC580</i>								LF-237
2.5 CDTI 120	G9U 650	88 (120)	07/06-06/10		LA-242			
<i>Purflux-housing FC579</i>								LF-1405
<i>Purflux-housing FC578+FC580</i>								LF-237
2.5 CDTI 150	G9U 632	107 (146)	07/06-06/10		LA-242			
<i>Purflux-housing FC579</i>								LF-1405
<i>Purflux-housing FC578+FC580</i>								LF-237
2.5 D	S8U (Sofim)	59 (80)	03/98-12/03		LA-1553		LC-1809	LF-1404
2.5 DTI	G9U 720	84 (114)	09/01-12/03		LA-1553		LO-251	
2.8 DTI	S9W (Sofim)	84 (114)	03/98-12/03		LA-1553		LC-1809	LF-1404
3.0 CDTI	ZD3 200/202	100 (136)	01/04-07/06				LO-204	LF-237
<b>Omega A</b>			<b>86-94</b>					
1.8	18 SEH	85 (115)	09/86-03/94		LA-1554		LC-1501	LF-1501
1.8	E 18 NVR	65 (88)	09/87-03/94		LA-1538		LC-1501	LF-1801
1.8 N	18 NV	60 (82)	09/86-08/87		LA-1538		LC-1501	LF-1801
1.8 S	18 SV	66 (90)	09/86-03/94		LA-1538		LC-1501	LF-1801
2.0	20SE	90 (122)	09/86-03/94		LA-1554		LC-1501	LF-1501
2.0	C 20 NE	85 (115)	09/86-03/94		LA-1554		LC-1501	LF-1501
2.0	C 20 NEF	74 (100)	09/90-03/94		LA-1554		LC-1501	LF-1501
2.0	C 20 NEJ	73 (99)	09/90-03/94		LA-1554		LC-1501	LF-1501
2.3 D	23 YD	54 (73)	10/86-03/94		LA-1550			LF-1107
2.3 TD	23YDT	66 (90)	10/86-08/88		LA-1550			LF-1107
2.3 TD Interc.	23 DTR	74 (100)	08/88-03/94		LA-1550			LF-1107
2.4i	C 24 NE	92 (125)	09/88-03/94		LA-1550		LC-1505	LF-1501
2.6i	C 26 NE	110 (150)	09/90-03/94		LA-1550		LC-1506	LF-1501
3.0 (3000)	C 30 LE	115 (156)	03/87-12/87		LA-1550		LC-1506	LF-1501
3.0 (3000)	30 NE	130 (177)	03/87-09/90		LA-1550		LC-1506	LF-1501
3.0 (3000,KAT)	C 30 NE	130 (177)	03/88-03/94		LA-1550		LC-1506	LF-1501
3.0 24V(3000)	C 30 CEJ	147 (200)	09/89-03/94		LA-1550		LC-1506	LF-1501
3.0 24V(3000)	C 30 SE	150 (204)	09/89-03/94		LA-1550		LC-1506	LF-1501
3.0 24V Evo 500	C 30 XEI	169 (230)	03/91-07/92				LC-1506	
3.0 24V Lotus	C 36 GET	277 (377)	08/90-09/92		LA-1550			LF-1501
<b>Omega B</b>			<b>94-03</b>					
2.0 TDI 16V	X 20 DTH	74 (100)	06/97-12/00		LA-1506		LO-1525	LF-1505
2.0i	X 20 SE	85 (115)	03/94-12/00		LA-1506		LC-1501	LF-1110
2.0i 16V	X 20 XEV	100 (136)	03/94-10/99		LA-1506		LC-1501	LF-1110
2.2 16V	Y/Z 22 XE	106 (144)	09/99-07/03		LA-1506			LF-1110
<i>Engine code Y 22 XE</i>						→09/00	LC-1501	
<i>Engine code Z 22 XE</i>						10/00→	LC-1502	
2.2 DTI 16V	Y 22 DTH	88 (120)	09/00-07/03		LA-1506		LO-1525	LF-1505
2.5 DTI 24V	Y 25 DT	110 (150)	08/01-07/03		LA-1506		LO-1117	LF-1138
2.5 TD	U/X 25 DT	96 (130)	04/94-08/01		LA-1506		LO-1925	LF-1107
2.5i	X 25 XE	125 (170)	03/94-10/00		LA-1506			LF-1110
<i>Engine No →08300417.</i>						→08/99	LC-1501	
<i>Engine No 34398418→</i>						09/99→	LO-1518	
2.6 V6	Y 26 SE	132 (180)	09/00-07/03		LA-1506		LO-1518	LF-1110
3.0i MV6	X 30 XE	155 (211)	04/94-07/03		LA-1506	→08/99	LC-1501	LF-1110
						09/99→	LO-1518	

LAC-1503C

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<b>Omega B</b>			<b>94-03</b>				
3.2 V6	Y 32 XE/SE	160 (218)	03/01-07/03	LA-1506	LO-1518	LF-1110	LAC-1503C
<b>Senator B</b>			<b>87-93</b>				
2.5i	2.5 NE	103 (140)	09/90-09/93	LA-1550	LC-1506	LF-1501	
2.6i	C 26 NE	110 (150)	09/90-09/93	LA-1550	LC-1506	LF-1501	
3.0	C 30 LE	115 (156)	09/87-09/93	LA-1550	LC-1506	LF-1501	
3.0	30 NE	130 (177)	01/88-09/90	LA-1550	LC-1506	LF-1501	
3.0 24V	C 30 SE	150 (204)	09/89-09/93	LA-1550	LC-1506	LF-1501	
3.0i (KAT)	C 30 NE	130 (177)	01/88-09/93	LA-1550	LC-1506	LF-1501	
<b>Signum</b>			<b>03→</b>				
1.8 16V	Z 18 XE	90 (122)	04/03→	LA-1509	LC-1502	LF-1110	LAC-1502C
1.8 16V	Z 18 XER	103 (140)	10/05→	LA-1510	LO-1520	LF-1110	
1.9 CDTJ	Z19DT/DTJ	88 (120)	04/04→	LA-1510	LO-1521	LF-1814	
1.9 CDTJ	Z 19 DH	110 (150)	04/04→	LA-1510	LO-1521	LF-1814	
1.9 CDTJ	Z 19 DL	74 (100)	09/05→	LA-1510	LO-1521	LF-1814	
2.0 DTJ 16V	Y 20 DTH	74 (100)	04/03→	LA-1510	LO-1525	LF-1505	
2.0 Turbo	Z 20 NET	129 (175)	04/03→	LA-1510	LO-1522	LF-1110	
2.2 16V direct	Z 22 YH	114 (155)	04/03→	LA-1510	LO-1522	LF-1110	
2.2 DTJ 16V	Y 22 DTR	92 (125)	04/03→	LA-1510	LO-1525	LF-1505	
2.8 V6 Turbo	Z 28 NEL	169 (230)	09/05→	LA-1531		LF-1110	
2.8 V6 Turbo S	Z 28 NET	184 (250)	02/06→	LA-1531		LF-1110	
3.0 V6 CDTJ	Y 30 DT	130 (177)	04/03-08/05	LA-1510		LF-1505	
3.0 V6 CDTJ	Z 30 DT	135 (184)	09/05→	LA-1510		LF-1505	
3.2 V6 GTS	Y 32 SE	135 (211)	04/03→	LA-1510	LO-1518	LF-1110	
<b>Sintra</b>			<b>96-99</b>				
2.2 TDI 16V	X20 DTH	85 (115)	06/97-06/99		LO-1525	LF-1505	LAC-1510
2.2i 16V	X 22XE	104 (141)	11/96-06/99	LA-1532	LC-1501		
3.0i 24V	X 30 XE	148 (201)	11/96-06/99	LA-1532			
Engine No →08300418					LC-1501		
Engine No 08300419→					LO-1518		
<b>Speedster</b>			<b>96-99</b>				
2.0 Turbo	Z20LET/ZET	147 (200)	03/03-09/05	LA-1508	LC-1502	LF-1145	
2.2 16V	Z 22 SE	108 (147)	08/00-09/05	LA-1512	LO-1522	LF-1110	
<b>Tigra</b>			<b>94-00</b>				
1.4 16V	X 14 XE	66 (90)	07/94-12/00	LA-1545	LC-1501	LF-1110	LAC-1507 LAC-1507C  With air-conditioning system: LAC-1508 LAC-1508C
Use in dusty environments				LA-1544			
1.4 16V		63 (86)	08/97-12/00	LA-1545	LC-1501	LF-1110	
Use in dusty environments				LA-1544			
1.6 16V	X 16 XE	78 (106)	07/94-12/00	LA-1545	LC-1501	LF-1110	
Use in dusty environments				LA-1544			
1.6 16V		74 (100)	08/97-12/00	LA-1545	LC-1501	LF-1110	
Use in dusty environments				LA-1544			
<b>Tigra Twin Top</b>			<b>04-09</b>				
1.3 CDTJ	Z13DT	51 (70)	12/04-09/09	LA-1507		LF-1814	LAC-1502C
Purflux-housing					LO-1808		
UFI-housing					LO-1810		
1.4 16V	Z14XEP	66 (90)	07/04-09/09	LA-1507		LF-1110	
Engine No →19MA9234					LO-1523		
Engine No 19MA9235→					LO-1520		
1.8 16V		92 (125)	07/04-09/09	LA-1507	LC-1502	LF-1110	
<b>Vectra A</b>			<b>88-95</b>				
1.4	14 NV	55 (75)	04/88-06/92	LA-1537	LC-1501	LF-1501	
1.6	16 SV	60 (82)	09/88-05/93		LC-1501		
Chassis No →L1000123/5000000				LA-1537			
Chassis No L1000124/5000001→				LA-1542			
1.6i	E 16 NZ	55 (75)	09/88-10/90	LA-1542	LC-1501	LF-1501	



								
1.6i (KAT)	C 16 NZ2	55 (75)	09/88-10/95		LA-1542		LC-1501	LF-1501
1.6i	X 16 SZ	52 (71)	09/93-10/95		LA-1542		LC-1501	LF-1501
1.6i	16 LZ 2	55 (75)	09/93-11/95		LA-1542		LC-1501	LF-1501
1.7 D	17 D	42 (57)	10/88-09/92					LF-1107
1.7 D	17 DR	44 (60)	07/92-10/95					LF-1107
1.7 TD	X 17 DT (TC4EE1)	60 (82)	03/90-10/95				LC-414	LF-1107
1.8 S	E 18 NVR	65 (88)	09/88-07/89				LC-1501	LF-1501
<i>Chassis No →L1000123/5000000</i>					LA-1538			
<i>Chassis No L1000124/5000001→</i>					LA-1542			
1.8 S	18 SV	66 (90)	09/89-10/90				LC-1501	LF-1501
<i>Chassis No →L1000123/5000000</i>					LA-1538			
<i>Chassis No L1000124/5000001→</i>					LA-1542			
1.8 S 4x4	E 18 NVR	65 (88)	01/89-07/89				LC-1501	
<i>Chassis No →L1000123/5000000</i>					LA-1538			
<i>Chassis No L1000124/5000001→</i>					LA-1542			
1.8i (KAT)	C 18 NZ	66 (90)	03/90-10/95		LA-1542		LC-1501	LF-1501
2.0		74 (100)	09/88-09/89		LA-1542		LC-1501	LF-1501
2.0i	20 NE	85 (115)	09/88-10/90		LA-1542		LC-1501	LF-1501
2.0i	20 SEH	95 (129)	09/88-09/92		LA-1542		LC-1501	LF-1501
2.0i (KAT)	C 20 NE	85 (116)	09/88-10/95		LA-1542		LC-1501	LF-1501
2.0i 16V	20 XEJ	110 (150)	01/89-06/94		LA-1543		LC-1501	LF-1501
2.0i 16V (KAT)	C 20 XE	110 (150)	02/90-10/95		LA-1543		LC-1501	LF-1501
2.0i 16V	X 20 XEV	100 (136)	06/94-10/95		LA-1543		LC-1501	LF-1501
2.0i 16V 4x4	20 XEJ	110 (150)	01/89-10/90		LA-1543		LC-1501	LF-1501
2.0i 16V 4x4 (KAT)	C 20 XE	110 (150)	02/90-10/95		LA-1543		LC-1501	LF-1501
2.0i 16V 4x4	X 20 XEV	100 (136)	06/94-10/95		LA-1543		LC-1501	LF-1501
2.0i 4x4	20 NE	85 (115)	01/89-10/90		LA-1542		LC-1501	LF-1501
2.0i 4x4	20 SEH	95 (129)	01/89-09/92		LA-1542		LC-1501	LF-1501
2.0i 4x4 (KAT)	C 20 NE	85 (116)	01/89-10/95		LA-1542		LC-1501	LF-1501
2.0i Turbo 4x4	C 20 LET	150 (204)	06/94-10/95		LA-1543		LC-1501	LF-1501
2.5 V6	C 25 XE	125 (170)	02/93-10/95		LA-1543		LC-1501	LF-1501
<b>Vectra B</b>			<b>95-02</b>					
1.6i	X 16 SZR	55 (75)	10/95-12/98		LA-1562		LC-1501	LF-1110
1.6i 16V	X16 XEL/Y16XE/ Z16XE	74 (101)	10/95-09/02		LA-1512			LF-1110
<i>Engine code X16 XEL/Y16XE</i>						→09/00	LC-1501	
<i>Engine code Z16XE</i>						10/00→	LC-1502	
1.7 TD	X 17 DT (TC4EE1)	60 (82)	10/95-12/96				LC-414	LF-1107
1.8 16V	Z18 XE	92 (125)	10/00-09/02		LA-1512			LF-1110
<i>Engine No →20V22604</i>							LO-1518	
<i>Engine No 20V00605→</i>							LC-1502	
1.8i 16V	X 18 XE/XE1	85 (116)	10/95-12/00		LA-1512	→01/98	LC-1501	LF-1110
						02/98→	LO-1518	
2.0 D 16V	X20 DTL	60 (82)	11/96-12/00		LA-1555			LF-1505
<i>Engine No 17028713→</i>						04/97→	LO-1525	
2.0 DTJ 16V	X20DTH/ Y20DTH	74 (101)	09/97-09/02		LA-1555		LO-1525	LF-1505
2.0i 16V	X 20 XEV	100 (136)	10/95-12/00		LA-1512		LC-1501	LF-1110
2.2 DTJ 16V	Y 22 DTH/DTR	92 (125)	10/00-09/02				LO-1525	LF-1505
2.2i 16V	Z 22 SE	108 (147)	10/00-09/02		LA-1555		LO-1522	LF-1110
2.5i 500	X 25 XE	143 (194)	05/98-12/99		LA-1512		LC-1501	LF-1110
2.5i 16V	X 25 XE	125 (170)	10/95-12/00		LA-1512			LF-1110
<i>Engine No →0830417</i>							LC-1501	
<i>Engine No 08300418→</i>							LO-1518	
2.6 V6	Y 26 SE	125 (171)	10/00-09/02		LA-1512		LO-1518	LF-1110

LAC-1511  
LAC-1511C

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<b>Vectra C</b>			<b>02-08</b>				
1.6 16V	Z 16 XE	74 (100)	03/02-12/05		LA-1509	LC-1502	LF-1110
1.6 16V	Z 16 XEP	77 (105)	01/06-06/08		LA-1509	LC-1502	LF-1110
1.8 16V	Z 18 XE	90 (122)	03/02-06/08		LA-1509	LC-1502	LF-1110
1.8 16V	Z 18 XEL	81 (110)	03/02-06/08		LA-1509	LC-1502	LF-1110
1.8 16V	Z 18 XER	103 (140)	02/06-06/08		LA-1510	LO-1520	LF-1110
1.9 CDTI	Z19DT/DTJ	88 (120)	04/04-06/08		LA-1510	LO-1521	LF-1814
1.9 CDTI	Z 19 DTH	110 (150)	04/04-06/08		LA-1510	LO-1521	LF-1814
1.9 CDTI	Z 19 DTL	74 (100)	09/05-06/08		LA-1510	LO-1521	LF-1814
2.0 DTI 16V	Y 20 DTH	74 (100)	03/02-06/08		LA-1510	LO-1525	LF-1505
2.0 Turbo	Z 20 NET	129 (175)	03/03-06/08		LA-1510	LO-1522	LF-1110
2.2 16V	Z 22 XE	108 (147)	03/02-06/08		LA-1510	LO-1522	LF-1110
2.2 16V direct	Z 22 YH	114 (155)	09/03-06/08		LA-1510	LO-1522	LF-1110
2.2 DTJ 16V	Y 22 DTR	92 (125)	03/02-06/08		LA-1510	LO-1525	LF-1505
2.8 V6 Turbo	Z 28 NEL	169 (230)	09/05-06/08		LA-1531		LF-1110
2.8 V6 Turbo	Z 28 NET	188 (25)	11/05-06/08		LA-1531		LF-1110
2.8 V6 Turbo	Z 28 NET	206 (280)	09/06-06/08		LA-1531		LF-1110
2.8 V6 Turbo	Z 28 NET	184 (250)	09/06-06/08		LA-1531		LF-1110
3.0 V6 CDTI	Y 30 DT	130 (177)	09/03-08/05		LA-1510		LF-1505
3.0 V6 CDTI	Z 30 DT	135 (184)	09/05-06/08		LA-1510		LF-1505
3.2 V6 GTS	Y/Z32 SE	155 (211)	03/02-06/08		LA-1510	LO-1518	LF-1110
<b>Vivaro</b>			<b>01 →</b>				
1.9 CDTJ	F9Q 760	60 (82)	09/04-08/06		LA-244	LC-1401	
<i>Purflux-housing FC 579+FC581</i>							LF-1405
<i>Purflux-housing FC 580</i>							LF-237
1.9 CDTJ/DTJ	F9Q 760	74 (100)	03/01-08/06		LA-244	LC-1401	
<i>Purflux-housing FC 579+FC581</i>							LF-1405
<i>Purflux-housing FC 580</i>							LF-237
1.9 DI	F9Q 760	59 (80)	03/01-06/04		LA-244	LC-1401	
<i>Purflux-housing FC 579+FC581</i>							LF-1405
<i>Purflux-housing FC 580</i>							LF-237
2.0 16V	F4RL7,F4R720	88 (120)	03/01-08/06		LA-1402	LC-1400	LF-1400
2.0 16V	F4RL7,F4R720	86 (117)	09/06 →		LA-1402	LC-1400	LF-1400
2.0 CDTI 115	M9R-780	84 (114)	09/06 →				LF-1404
2.0 CDTJ 90	M9R-780	66 (90)	09/06 →		LA-245		LF-1404
2.0 CDTJ 150	G9U-630/632	107 (147)	09/06 →		LA-245		
<i>Purflux-housing FC 579+FC581</i>							LF-1405
<i>Purflux-housing FC 580</i>							LF-237
2.5 CDTJ/DTJ	G9U730/G9UB7	99 (135)	02/03-08/06		LA-245	LO-251	
<i>Purflux-housing FC 579+FC581</i>							LF-1405
<i>Purflux-housing FC 580</i>							LF-237
<b>Zafira A</b>			<b>99-05</b>				
1.6 16V	X16 XEL,Z16XE/XEP	74 (101)	02/99-07/05		LA-1508		LF-1110
<i>Engine code X16 XEL</i>						→09/00	LC-1501
<i>Engine code Z16XE/XEP</i>						10/00 →	LC-1502
1.8 16V	X 18 XE1	85 (115)	02/99-12/00		LA-1508		LF-1110
<i>Engine No →20V00604</i>							LO-1518
<i>Engine No 20V00605 →</i>							LC-1501
1.8 16V	Z 18 XE	92 (125)	10/00-07/05		LA-1508		LF-1110
<i>Engine No →20V00604</i>							LO-1518
<i>Engine No 20V00605 →</i>							LC-1502
2.0 DTI 16V	X 20 DTL	60 (82)	02/99-12/00		LA-1508	LO-1525	LF-1505
2.0 DTI 16V	Y 20 DTH	74 (100)	10/00-07/05	→07/01	LA-1508	LO-1525	
				08/01 →	LA-1508-2		
2.0 OPC Turbo	Z 20 LET	141 (192)	04/01-07/05		LA-1508	LC-1502	LF-1110

LAC-1502C









LAC-224









System BEHR:  
LAC-1501  
LAC-1501C

System DELPHI:  
LAC-1500C









							
2.0 OPC Turbo	Z 20 ZET	147 (200)	12/02-07/05	LA-1508	LC-1502	LF-1110	↑
2.2 16V	Z 22 SE	108 (147)	10/00-07/05		LO-1522	LF-1110	
2.2 DTI 16V	Y 22 DTR	92 (125)	01/02-07/05	LA-1508-2	LO-1525	LF-1505	
3.0 V6 CDTI	Y 30 DT	130 (177)	09/03-07/05	LA-1508-2		LF-1505	
<b>Zafira B</b>			<b>05→</b>				
1.6	Z16 XEP,Z16XE1	77 (105)	07/05→	LA-1508	LC-1502		LAC-1501 LAC-1501C
1.6	Z 16 XER	85 (115)	02/08→	LA-1508	LO-1520		
1.6 CNG	Z 16 YNG	69 (94)	07/05→	LA-1508	LC-1502		
1.7 CDTI	Z 16 DTJ	81 (110)	02/08→	LA-1541	LO-1526		
1.7 CDTI	Z17DTR, A17DTR	92 (125)	02/08→	LA-1541	LO-1526		
1.8	Z 18 XER	103 (140)	07/05→	LA-1508	LO-1520		
1.9 CDTI	Z 19 DTL	74 (100)	07/05→	LA-1541	LO-1521	LF-1814	
1.9 CDTI	Z19DT/DTJ	88 (120)	07/05→	LA-1541	LO-1521	LF-1814	
1.9 CDTI	Z 19 DTH	110 (150)	07/05→	LA-1541	LO-1521	LF-1814	
2.0 Turbo	Z 20 LER	147 (200)	07/05→	LA-1508	LC-1502		
2.0 Turbo DPC	Z 20 LER	177 (240)	01/06→	LA-1508	LC-1502		
2.2 Direct	Z 22 YH	110 (150)	07/05→		LO-1522		
<b>PEUGEOT</b>							
<b>106</b>			<b>96-03</b>				
1.0	CDY (TU9M)	33 (45)	09/91-04/96	LA-1350	LC-1320	LF-1501	LAC-1312C
1.0		37 (50)	09/91-04/96	LA-1350	LC-1320	LF-1501	
1.0i	CDY (TU9M)	33 (45)	05/96-06/03	LA-1350	LC-1320	LF-1701	
1.0i	CDZ	37 (50)	01/97-06/03		LC-1320	LF-1501	
1.1	HDZ (TU1M)	44 (60)	09/91-04/96	LA-1350	LC-1320	LF-1501	
1.1i	HFX/ HDZ(TU1JP/M)	44 (60)	05/96-06/03		→06/00 LC-1320	LF-1701	
					07/00→	LO-1302	
<i>Engine code HDZ (TU1M)</i>				LA-1351			
<i>Engine code HFX (TU1JP)</i>				LA-1353			
1.1i	HDY	40 (54)	01/97-06/03		→06/99 LC-1320	LF-1501	
					07/99- 06/00 LC-1320		
					07/00→	LO-1302	
1.3	TU2J2	72 (98)	10/93-04/96		LC-1320	LF-1501	
1.4	KDY (TU3M)	55 (75)	09/91-04/96	LA-1351	LC-1320	LF-1501	
1.4	KFZ (TU3J2/Z)	69 (94)	09/91-04/96	LA-1351	LC-1320	LF-1501	
1.4 D	K9Y (TUD3Y)	37 (50)	09/92-04/96	LA-1304	LC-1320	LF-1302	
1.4i	KFW/KFX (TU3JP)	56 (75)	05/96-06/03	LA-1351	→06/00 LC-1320	LF-1701	
					07/00→	LO-1302	
1.5 D	VJY (TUD5)	40 (54)	06/94-04/96		LC-1320	LF-1302	
1.5 D	VJY (TUD5)	42 (58)	07/01-06/03		LC-1320	LF-1302	
1.6	NFZ (TU5JP)	65 (88)	06/93-04/96	LA-1351	LC-1320	LF-1501	
1.6	NFY (TU5J2)	76 (103)	01/94-04/96	LA-1351	LC-1320	LF-1501	
1.6 S16	NFX (TU5J4)	87 (118)	05/96-06/03		LC-1320	LF-1701	
1.6i	NFZ (TU5JP)	65 (89)	05/96-06/03	LA-1351	→06/00 LC-1320	LF-1701	
					07/00→	LO-1302	
1.6i	NFY (TU5J2)	74 (101)	05/96-06/03	LA-1351	LC-1320	LF-1701	
<b>107</b>			<b>05→</b>				
1.0	1KR-FE	50 (68)	07/05→	LA-1360	LC-170		LAC-1312C
1.4 HDI	DV4TED	40 (54)	11/05→		LO-1610	LF-1310	
<b>1007</b>			<b>05→</b>				
1.4	TU3JP	54 (73)	04/05→	LA-1352	LO-1301		LAC-1300C
<i>Use in dusty environments</i>				LA-1305			
1.4 16V	TU3JP4	65 (88)	10/05→	LA-1352	LO-1301		
<i>Use in dusty environments</i>				LA-1305			

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<b>1007</b>			<b>05→</b>							
1.4 HDI 70	DV4TD	50 (68)	04/05→		LA-1361		LO-1610		LF-1310	LAC-1300C
1.6 16V	TU5JP4	80 (109)	04/05→		LA-1305		LO-1301			
1.6 HDI 110	DV6TED4	80 (109)	02/07→		LA-1354		LO-1610		LF-1303	
<b>205</b>			<b>83-98</b>							
1.0	TU9	33 (45)	10/87-12/98		LA-1350		LC-1320			
				07/91→	LA-1351					
<i>Injection</i>								06/89→	LF-1802	
1.1	H1B (TU1)	40 (54)	10/87-10/90		LA-1350		LC-1320			
								06/89→	LF-1802	
1.1	109N (XW7)	36 (49)	10/87-12/98		LA-1350		LC-1320			
				07/91→	LA-1351			06/89→	LF-1802	
1.1	HDZ (TU1M)	44 (60)	07/89-11/98		LA-1350		LC-1320			
				07/91→	LA-1351				LF-1802	
1.2	F1 (Spain)	47 (64)	01/87-12/90		LA-1350					
1.3	XL5	47 (64)	02/84-10/87							
1.3	TU24	74 (101)	10/87-10/90		LA-1350					
								06/89→	LF-1802	
1.3 (E)	G1A	47 (64)	10/87-12/90		LA-1350					
1.4	150G (XY7)	44 (60)	02/83-10/87							
1.4	150B (XY8)	59 (80)	02/83-10/87							
1.4	150H(XY8)	58 (79)	10/85-10/87							
1.4	K2B (TU3S)	62 (84)	06/87-12/89		LA-1350		LC-1320			
1.4	150G (XY7)	44 (60)	10/87-05/89		LA-1350					
1.4	K1D (TU3A)	49 (67)	10/87-10/90		LA-1350		LC-1320			
								06/89→	LF-1802	
1.4	150B (XY8)	58 (79)	07/88-05/89		LA-1350		LC-1320			
1.4	KDY (TU3M)	55 (75)	07/88-12/98		LA-1350		LC-1320			
				07/91→	LA-1351			06/89→	LF-1802	
1.4	KAY (TU3CP)	44 (60)	01/89-09/93		LA-1350		LC-1320			
				07/91→	LA-1351			06/89→	LF-1802	
1.4 CJ	K1D (TU3A)	49 (67)	03/89-12/98		LA-1350		LC-1320			
				07/91→	LA-1351			06/89→	LF-1802	
1.4 CJKAT	KEY (TU3CP)	44 (60)	01/89-09/93				LC-1320			
1.4 CT	150B (XY8)	58 (79)	04/86-12/88	08/87→	LA-1350	08/87→	LC-1320			
1.4 CT		58 (79)	10/87-12/98		LA-1350		LC-1320			
				07/91→	LA-1351			06/89→	LF-1802	
1.5		63 (86)	02/84-10/87							
1.5		63 (86)	06/87-12/89		LA-1350		LC-1320			
1.6	BAZ (XU5CP)	55 (75)	10/87-09/98		LA-1350		LC-1320		LF-1301	
1.6 Automatik	B1E (XU51C)	53 (72)	03/87-12/98		LA-1359		LC-1320			
1.6 Automatik		58 (79)	10/87-12/98		LA-1359		LC-1320			
1.6 Automatik	B1A (XU51C)	55 (75)	08/89-12/98		LA-1359		LC-1320			
1.6 Automatik	BDY (XU5M2Z)	65 (88)	05/90-12/98		LA-1359		LC-1320		LF-1501	
1.6 CJ	BDY (XU5M3Z)	65 (88)	08/92-12/90		LA-1350		LC-1320		LF-1501	
1.6 CTI	180Z (XU5J)	76 (103)	04/86-10/90		LA-1369		LC-1320			
1.6 CTI		76 (103)	10/88-10/90		LA-1369		LC-1320			
1.6 GTI	180A (XU5J)	76 (103)	12/84-10/87		LA-1369		LC-1320			
1.6 GTI	180Z (XU5J)	76 (103)	10/87-12/89		LA-1369		LC-1320			
1.6 GTI		85 (116)	10/87-12/89		LA-1369		LC-1320			
1.7 D	161A(XUD7)	44 (60)	03/94-12/98		LA-1359		LC-1320		LF-1309	
									LF-1308	
1.8 D	161A(XUD7)	44 (60)	08/83-10/87		LA-1359		LC-1320		LF-1308	
									LF-1309	
1.8 D	161A(XUD7)	44 (60)	07/87-12/98		LA-1359		LC-1320	→06/92	LF-1308	
								07/92→	LF-1304	

							
1.8 D		57 (76)	01/90-11/98	LA-1359		LC-1320	LF-1308
							LF-1304
							LF-1309
1.9 CTI	DFZ (XU9J1)	75 (102)	10/87-12/98	LA-1369		LC-1320	
1.9 CTI		75 (102)	01/91-12/98	LA-1369		LC-1320	
1.9 D		47 (64)	10/87-12/98	LA-1359		LC-1320	LF-1308
							LF-1304
							LF-1309
1.9 D	DJZ HU D9Y	47 (64)	10/87-12/98	LA-1359		LC-1320	LF-1308
							LF-1304
							LF-1309
1.9 GTI	D6B (XU9JA)	94 (128)	10/86-10/87	LA-1369		LC-1320	
1.9 GTI	DFZ (XU9J1)	75 (102)	03/87-10/87	LA-1369		LC-1320	
1.9 GTI	D2A (XU92C)	75 (102)	10/87-05/89	LA-1369		LC-1320	
1.9 GTI	DFZ (XU9J1)	75 (102)	10/87-07/94	LA-1369		LC-1320	
1.9 GTI	DKZ (XU9JAZ)	88 (120)	10/87-10/94	LA-1369		LC-1320	
1.9 GTI	D6B (XU9JA)	94 (128)	10/87-12/98	LA-1369		LC-1320	
1.9 GTI		88 (120)	10/87-12/98	LA-1369		LC-1320	
<b>206</b>			<b>98 →</b>				
1.1i	HFZ (TU1JP)	44 (60)	08/98 →	LA-1301		LC-1320	LF-1701
<i>Engine No →4413114</i>					07/00 →	LO-1302	
<i>Engine No 4413115 →</i>					07/00 →	LO-1301	
1.4 HDI	DV4TD	50 (69)	09/01 →	LA-1361		LO-1610	LF-1310
1.4 HDI 16V	DV4TED4	68 (92)	09/03 →	LA-1354		LO-1610	LF-1303
1.4i	KFW/KFX (TU3JP)	55 (75)	08/98 →			LC-1320	LF-1701
							LF-1303
<i>Chassis No →ORGA 10254</i>				→11/04	LA-1301		LF-1701
<i>Chassis No ORGA 10255 →</i>				12/04 →	LA-1375		
<i>Engine No →4717577</i>						07/00 →	LO-1302
<i>Engine No 4717578 →</i>						07/00 →	LO-1301
1.4i 16V	KFX (TU3JP4)	65 (88)	09/03 →	LA-1307		LO-1301	LF-1701
1.6 HDI 110/FAP 110	DV6TED4	80 (109)	04/04 →	LA-1354		LO-1610	
1.6 16V	NFU (TU5JP4)	80 (109)	10/00 →	→12/04	LA-1301		
				01/05 →	LA-1308		
<i>Chassis No →ORGA/RP 10072</i>						→05/04	LO-1302
<i>Chassis No ORGA/RP 10073 →</i>						06/04 →	LO-1301
1.6i	NFZ (TU5JP)	66 (90)	08/98-12/00	LA-1301		LC-1320	LF-1701
1.8 HDI		66 (90)	10/99 →	→12/04	LA-1372	LC-1320	LF-1305
1.9 D	WJZ	51 (70)	08/98-12/01	→12/04	LA-1372	LC-1320	LF-1305
2.0 HDI 110	DW10ATED	81 (110)	04/99 →		LA-1375	LC-1320	LF-1306
2.0 HDI 90	RHY (DW10TD)	66 (90)	12/99 →	→11/04	LA-1372	LC-1320	
				12/04 →	LA-1375		
<i>Bosch injection system</i>							LF-1306
<i>Siemens injection system</i>							LF-1307
2.0 S16/GT	RW10J4	99 (135)	04/99 →	LA-1372		LC-1320	LF-1701
2.0 16V RC	RW10J4S	130 (177)	09/02 →			LC-1320	LF-1701
2.0 S16/CC	RW10J4	100 (136)	10/00 →	LA-1372		LC-1320	LF-1701
<b>206+</b>			<b>09 →</b>				
1.1i	TU1A	44 (60)	03/09 →	LA-1307		LO-1301	
1.4i	TU3A	55 (75)	03/09 →	LA-1307		LO-1301	LAC-1303C
<b>207</b>			<b>06 →</b>				
1.4	TU3A	53 (73)	02/06 →	LA-1352		LO-1301	LF-1701
<i>Use in dusty environments</i>				LA-1305			
1.4 16V	ET3J4	66 (90)	02/06 →	LA-1352		LO-1301	LF-1701
<i>Use in dusty environments</i>				LA-1305			LAC-1306C









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<b>207</b>			<b>06→</b>				
1.4 HDI 70	DV4TD/TED/ TED4	50 (69)	02/06→	LA-1361		LO-1610	LF-1310
1.4 VTI	EP3	70 (95)	08/07→	LA-1352		LO-1301	LF-1701
<i>Use in dusty environments</i>				LA-1305			
1.6 16V	NFU (TU5JP4)	80 (109)	02/06→	LA-1305		LO-1301	LF-1701
1.6 16V Turbo	EP6DT	110 (150)	09/06-09/09			LO-1301	LF-1701
<i>Use in dusty environments</i>				LA-1923			
<i>Chassis No →ORGA 11920</i>				LA-1924			
<i>Chassis No ORGA 11921→</i>				LA-1925			
1.6 16V Turbo	EP6DT	115 (156)	10/09→	LA-1925			
1.6 16V Turbo RC	EP6DTS	128 (175)	02/07→			LO-1301	LF-1701
<i>Use in dusty environments</i>				LA-1923			
<i>Chassis No →ORGA 11920</i>				LA-1924			
<i>Chassis No ORGA 11921→</i>				LA-1925			
1.6 HDI 110 FAP	9HY/9HZ (DV6TED4)	80 (109)	02/06→	LA-1354		LO-1610	LF-1303
1.6 HDI 90	9HX (DV6ATED4)	66 (90)	02/06→	LA-1354		LO-1610	LF-1303
1.6 VTI	EP6	88 (120)	09/06→	LA-1362		LO-1301	LF-1701
<b>306</b>			<b>93-01</b>				
1.1	HDZ (TU1M)	44 (60)	05/93-05/01	LA-1351	07/99→	LC-1320	→06/96 07/96→ LF-1501 LF-1701
1.4	KFW/KFX (TU3JP)	55 (75)	05/93-05/01	LA-1351		LC-1320	→06/96 07/96→ LF-1501 LF-1701
1.6	NFZ (TU5JP)	65 (89)	05/93-12/00	LA-1351	07/00→	LO-1302	→06/96 07/96→ LF-1501 LF-1701
1.6	NFT (TU5JP)	72 (98)	10/00-05/01	LA-1368	07/00→	LO-1302	→06/96 07/96→ LF-1501 LF-1701
1.8	LFZ (XU7JP)	74 (101)	05/93-05/01	LA-1303		LC-1320	→06/96 07/96→ LF-1501 LF-1701
1.8	LFY (XU7JP4)	81 (110)	03/97-05/01	LA-1373		LC-1320	LF-1701
1.8 D	A9A (XUD7)	43 (58)	09/98-05/01			LC-1320	LF-1304
1.8 HDI		66 (90)	10/99-05/01	LA-1372		LC-1320	LF-1306
1.8 16V	XU7JP4	81 (110)	07/00-05/01	LA-1373		LC-1320	LF-1701
1.9 D	DJZ (XUD9Y)	47 (64)	05/93-05/01	LA-1359		LC-1320	LF-1304
1.9 D	DJY (XUD9A)	50 (68)	06/94-05/01			LC-1320	LF-1304
<i>Chassis No →ORGA 7972</i>				→09/98	LA-1359		
<i>Chassis No ORGA 7974→</i>				10/98→	LA-1355		
1.9 D	DHU (XUD98SD)	55 (76)	03/98-05/01			LC-1320	LF-1304
1.9 D	WJZ (DW8)	51 (69)	09/98-05/01			LC-1320	LF-1305
<i>Chassis No →ORGA 7973</i>				LA-1359			
<i>Chassis No ORGA 7973→</i>				LA-1355			
1.9 DT	DHY (XUD9TE)	66 (90)	05/93-05/01			LC-1320	LF-1304
<i>Chassis No →ORGA 7685</i>				→04/97	LA-1369		
<i>Chassis No ORGA 7686→</i>				05/97→	LA-1355		
2.0	RFX (XU10J2)	89 (121)	05/93-05/01	LA-1303		LC-1320	→06/96 07/96→ LF-1501 LF-1701
2.0	RFV (XU10J4R)	97 (132)	03/97-05/01	LA-1373		LC-1320	LF-1701
2.0 HDI		81 (110)	10/99-05/01	LA-1375		LC-1320	
<i>Bosch injection system</i>							LF-1306
<i>Siemens injection system</i>							LF-1307

LAC-1306C

Without air-conditioning system:

LAC-1321

							
2.0 HDI		66 (90)	10/99-05/01	LA-1357	LC-1320		LF-1306
2.0 S16	RFY (XY10J4Z)	112 (152)	05/93-05/01	LA-1369	LC-1320	→06/96	LF-1501
						07/96→	LF-1701
2.0 S16	RFT (XU10J4)	110 (150)	06/94-05/01	LA-1369	LC-1320	→06/96	LF-1501
						07/96→	LF-1701
2.0 S16	RFS (XU10J4RS)	120 (163)	03/96-05/01	LA-1369	LC-1320		LF-1701
<b>307</b>			<b>01-07</b>				
1.4	KFX (TU3JP)	55 (75)	03/01-09/07	LA-1302			LF-1701
<i>Engine No →471 7577</i>						LO-1302	
<i>Engine No 471 7578→</i>						LO-1301	
1.4 HDI 16V	DV4TED4	68 (92)	09/03-09/07	LA-1354	LO-1610		LF-1303
1.4 HDI 70	8HZ (DV4TD4)	51 (70)	12/01-09/07	LA-1361	LO-1610		LF-1310
1.4 16V	KFX (TU3JP4)	65 (88)	10/03-09/07	LA-1307	LO-1301		LF-1701
1.6 HDI 110	DV6TED4	80 (109)	02/04-09/07	LA-1354	LO-1610		LF-1303
1.6 HDI 90	DV6ATED4	66 (90)	09/05-09/07	LA-1354	LO-1610		LF-1303
1.6 16V	TU5JP4	80 (109)	03/01-09/07	→06/05 06/05→	LA-1302 LA-1308		LF-1701
<i>Chassis No →ORGA/RP 10072</i>					→05/04	LO-1302	
<i>Chassis No ORGA/RP 10073→</i>					05/04→	LO-1301	
2.0 HDI FAP	RHS (DW10ATED)	79 (107)	09/01-09/07			LC-1320	
<i>Bosch injection system</i>							LF-1306
<i>Siemens injection system</i>							LF-1307
2.0 HDI 110	RHS (DW10ATED4)	81 (109)	06/01-09/07			LC-1320	
<i>Bosch injection system</i>							LF-1306
<i>Siemens injection system</i>							LF-1307
2.0 HDI 135/140	RHZ (DW108TED4)	100 (136)	10/03-09/07			LO-1301	LF-1311
2.0 HDI 110	RHY (DW10TD)	66 (90)	03/01-05/05			LC-1320	
<i>Bosch injection system</i>							LF-1306
<i>Siemens injection system</i>							LF-1307
2.0 16V	EW10J4	100 (136)	06/01-05/05	LA-1302	LC-1320		LF-1701
2.0 16V	RFN (EW10J4)	101 (138)	09/03-09/07	LA-1302	LC-1320		LF-1701
2.0 16V	EW10J4S	132 (180)	09/03-09/07		LC-1320		LF-1701
2.0 16V	EW10A	103 (140)	04/05-09/07	LA-1363	LO-1301		LF-1701
2.0 16V	EW10J4S	130 (177)	07/05-09/07		LC-1320		
<b>308</b>			<b>07→</b>				
1.4	EP3	70 (95)	09/07→	LA-1362		LO-1301	
1.4	EP3C	72 (98)	05/10→	LA-1362		LO-1301	LF-1701
1.6 16V	EP6	88 (120)	09/07→	LA-1362		LO-1301	LF-1701
1.6 Bioflex	TU5JP4	82 (112)	03/09→	LA-1308		LO-1301	LF-1701
1.6 16V Turbo	EP6DT	103 (140)	09/07-04/10			LO-1301	LF-1701
<i>Use in dusty environments</i>				LA-1923			
<i>Chassis No →ORGA 11920</i>				LA-1924			
<i>Chassis No ORGA 11921→</i>				LA-1925			
1.6 16V Turbo	EP6DT	110 (150)	09/07-04/10			LO-1301	LF-1701
<i>Use in dusty environments</i>				LA-1923			
<i>Chassis No →ORGA 11920</i>				LA-1924			
<i>Chassis No ORGA 11921→</i>				LA-1925			
1.6 16V Turbo	EP6DTS	128 (175)	03/08-04/10			LO-1301	
<i>Use in dusty environments</i>				LA-1923			
<i>Chassis No →ORGA 11920</i>				LA-1924			
<i>Chassis No ORGA 11921→</i>				LA-1925			
1.6 16V Turbo	EP6CDT	115 (156)	05/10→	LA-1362		LO-1301	LF-1701
1.6 HDI	DV6TED4	66 (90)	09/07-02/10	LA-1354	LO-1610		LF-1303









Without air-conditioning system:  
**LAC-1321**









**LAC-1300**  
**LAC-1300C**

**LAC-1300**  
**LAC-1300C**



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<b>308</b>			<b>07→</b>					
1.6 HDI 90 FAP	DV6DTE4	68 (92)	03/10→	LA-1950	LO-1610		LAC-1300 LAC-1300C	
1.6 HDI	DV6ATED4	81 (110)	09/07-02/10	LA-1354	LO-1610	LF-1303		
1.6 HDI 110 FAP	DV6CTED	82 (112)	03/10→	LA-1950	LO-1610			
2.0 HDI	DV10BTED4	100 (136)	09/07→		LO-1301	LF-1311		
<b>3008</b>			<b>09→</b>					
1.6 VTI	EP6	88 (120)	07/09→	LA-1362	LO-1301		LAC-1300 LAC-1300C	
1.6 THP	EP6DT	115 (155)	07/09→		LO-1301			
<i>Use in dusty environments</i>				LA-1923				
<i>Chassis No → ORGA 11920</i>				LA-1924				
<i>Chassis No ORGA 11921→</i>				LA-1925				
1.6 THP	EP6DT	110 (150)	07/09→					
<i>Use in dusty environments</i>				LA-1923				
<i>Chassis No → ORGA 11920</i>				LA-1924				
<i>Chassis No ORGA 11921→</i>				LA-1925				
1.6 HDI	DV6TED4	80 (109)		LA-1354	LO-1610	LF-1303		
<b>405</b>			<b>87-96</b>					
1.4	K1A/G, K3A(TU3)	47 (64)	01/87-07/92	LA-1350	LC-1320			LAC-1300 LAC-1300C
1.4	KDX (TU3MC)	55 (75)	08/92-12/96	LA-1351	LC-1320	LF-1802		
1.6	B2A/B/C (XU52C)	69 (94)	01/87-12/92	LA-1304	LC-1320	07/92→ LF-1802		
1.6	BAZ (XU5CP)	55 (75)	07/87-06/88	LA-1304	LC-1320	LF-1802		
1.6	BDY (XU5M2Z)	65 (88)	07/87-12/92	LA-1304	LC-1320	07/92→ LF-1802		
1.6	B1E (XU51C)	53 (72)	07/87-12/92	LA-1304	LC-1320	07/92→ LF-1802		
1.6	BDZ (XU5M)	66 (90)	10/89-12/92	LA-1304	LC-1320	07/92→ LF-1802		
1.6	BFZ, BDY/2 (XY5J/MZ)	65 (88)	08/92-12/96	LA-1304	LC-1320	LF-1802		
<i>Engine code BFZ (XU5JP)</i>				LA-1303				
1.6 Break	BAZ (XU5CP)	55 (75)	10/88-08/92	LA-1304	LC-1320	LF-1802		
1.6 Break	B2A/B/C (XU52C)	69 (94)	10/88-08/92	LA-1304	LC-1320	07/92→ LF-1802		
1.8	LFZ (XU7JP)	74 (101)	01/89-12/96	LA-1303	LC-1320	→02/95 LF-1802		
						03/95→ LF-1701		
1.8 TD	AJZ (XUD7TEY)	66 (90)	03/88-12/92	LA-1304	LC-1320	07/92→ LF-1304		
<i>Bosch injection system</i>						→06/92 LF-1308		
<i>CAV/Delphi injection system</i>						→06/92 LF-1309		
1.9	D2C (XU92C)	70 (95)	07/87-12/92	LA-1304	LC-1320	04/88→ LF-1802		
1.9		93 (126)	07/87-12/93	LA-1304	LC-1320	04/88→ LF-1802		
1.9	DDZ (XU9M)	80 (109)	07/88-12/92	LA-1304	LC-1320	LF-1802		
1.9	DKZ (XUDJAZ)	88 (120)	07/88-12/92	LA-1304	LC-1320	LF-1802		
1.9		80 (109)	10/90-09/92	LA-1304	LC-1320	LF-1802		
1.9 Automatik		77 (105)	07/87-12/92	LA-1304	LC-1320	LF-1802		
1.9 Automatik		88 (120)	10/90-09/92	LA-1304	LC-1320	LF-1802		
1.9 Break	DFZ (XU9J1)	77 (105)	10/88-08/92	LA-1304	LC-1320	LF-1802		
1.9 Break	DDZ (XU9M)	80 (109)	10/88-08/92	LA-1304	LC-1320			
1.9 D	D9B (XUD9A)	51 (69)	03/88-12/92	LA-1304	LC-1320	07/92→ LF-1304		
<i>Bosch injection system</i>						→06/92 LF-1308		
<i>CAV/Delphi injection system</i>						→06/92 LF-1309		
1.9 D	DJZ (XUD9Y)	47 (64)	07/88-09/92	LA-1304	LC-1320	07/92→ LF-1304		
<i>Bosch injection system</i>						→06/92 LF-1308		
<i>CAV/Delphi injection system</i>						→06/92 LF-1309		
1.9	DJZ (XUD9Y)	47 (64)	08/92-12/96	LA-1304	LC-1320	LF-1304		
1.9	DJY (XUD9A)	50 (68)	06/94-12/96	LA-1304	LC-1320	LF-1304		
1.9 Sport Mi 16	D6C (XU9J4)	116 (158)	07/87-11/91	LA-1304	LC-1320	04/88→ LF-1802		
1.9 Sport Mi 16	DFW (XU9J4Z)	108 (147)	04/88-12/92	LA-1304	LC-1320	LF-1802		
1.9 TD	DHY (XUD9TE)	66 (90)	08/92-12/96	LA-1304	LC-1320	LF-1304		









							
1.9 4x4	DDZ (XU9M)	80 (109)	07/88-12/96		LA-1304	LC-1320	LF-1802
1.9i	DFZ (XU9J1)	77 (105)	07/87-12/92		LA-1304	LC-1320	04/88→ LF-1802
2.0	RFX (XU10J2)	89 (121)	08/92-12/96		LA-1303	LC-1320	LF-1802
2.0 4X4	RFX (XU10J2)	89 (121)	08/92-12/96		LA-1303	LC-1320	LF-1802
2.0 MI 16	RFY (XU10J4Z)	112 (152)	08/92-12/95		LA-1369	LC-1320	LF-1802
2.0T 16 4x4	RGZ (XU10J4TE/Z)	144 (196)	08/92-12/95		LA-1369	LC-1320	LF-1802
2.0 16V	RFT (XU10J4)	110 (150)	06/94(12/95)		LA-1369	LC-1320	LF-1802
<b>406</b>			<b>95-04</b>				
1.6	BFZ (XU5JP)	65 (88)	11/95-05/04		LA-1303	LC-1320	LF-1701
1.8	LFX (XU7JB)	66 (90)	05/97-12/00		LA-1303	LC-1320	LF-1701
1.8 16V	LFY (XU7JP4)	81 (110)	11/95-12/00		LA-1304	LC-1320	LF-1701
1.8 16V	EWT J4	85 (116)	11/00-05/04		LA-1304	LC-1320	LF-1701
1.9 D	DHW (XUD9SE)	55 (75)	10/96-05/04		LA-1304	LC-1320	LF-1304
1.9 DT	DHX (XUD9TF)	66 (90)	01/96-05/04		LA-1304	LC-1320	LF-1304
1.9 DT	DHY (XYD9TE)	68 (92)	01/96-05/04		LA-1304	LC-1320	LF-1304
2.0 HDI 110	RHZ	80 (109)	02/99-05/04		LA-1304	LC-1320	
<i>Use in dusty environments</i>					LA-1304-1		
<i>Engine № 8240→</i>						07/99→	LC-1320
<i>Bosch injection system</i>							→06/01 LF-1306
<i>Siemens injection system</i>							07/01→ LF-1307
2.0 HDI 90	RHY (DW 10TD)	65 (90)	02/99-05/04		LA-1304	LC-1320	
<i>Use in dusty environments</i>					LA-1304-1		
<i>Bosch injection system</i>							LF-1306
<i>Siemens injection system</i>						07/01→	LF-1307
2.0 Turbo	RGX (XU10J2TE)	108 (147)	04/96-05/04		LA-1304	LC-1320	LF-1701
2.0 16V	RFV (XU10J4R)	97 (132)	11/95-05/04		LA-1304	LC-1320	LF-1701
2.0 16V	RFR	99 (135)	01/99-11/00		LA-1304	LC-1320	LF-1701
2.0 16V	EW10J4	100 (136)	11/00-05/04		LA-1304	LC-1320	LF-1701
2.0 16VHPI	EW10D	103 (140)	08/01-05/04		LA-1304	LC-1320	LF-1701
2.1 DT	P8C (XUD11BTE)	80 (109)	01/96-05/04		LA-1304	LC-1320	
<i>Chassis № → 07302</i>							LF-1304
<i>Chassis № 07303→</i>							LF-1314
2.2 HDI 135	4HX (DW12TED4)	96 (133)	03/00-05/04		LA-1304	LC-1320	
<i>Use in dusty environments</i>					LA-1304-1		
<i>Bosch injection system</i>							LF-1306
<i>Siemens injection system</i>							LF-1307
2.2 16V	EW12J4	116 (157)	07/00-05/04		LA-1304	LC-1320	LF-1701
2.9 24V	ES 9 J4	140 (190)	10/96-05/00		LA-1304	LC-1320	LF-1701
3.0	XFZ	140 (190)	03/97-05/00		LA-1304	LC-1320	LF-1701
3.0 V6	ES9 J4S	152 (207)	04/00-05/04		LA-1304	LC-1320	LF-1701
<b>407</b>			<b>04-11</b>				
1.6 HDI 16V	DV6TED4	80 (109)	06/04-05/11			LO-1610	LF-1303
1.8 16V	EW7J4	85 (116)	06/04-09/05		LA-1306	LC-1320	LF-1701
1.8 16V	EW7A/EW7J4	92 (125)	10/05-05/11		LA-1306		LF-1701
<i>Engine code EW7J4</i>						LC-1320	
<i>Engine code EW7A</i>						LO-1301	
2.0 HDI 135 FAP	DW10BTE4	100 (136)	04/04-05/11		LA-1364	LO-1301	LF-1311
2.0 HDI 140	DW10BTE4	103 (140)	07/08-05/11		LA-1364	LO-1301	LF-1311
2.0 16V	EW10J4	100 (136)	04/04-05/11		LA-1306	LC-1320	LF-1701
2.0 16V	EW10A	103 (140)	05/05-05/11		LA-1306	LO-1301	LF-1701
2.2 HDI Biturbo FAP	DW12TED4 PF	125 (170)	03/06-05/11			LO-1301	
2.2 16V	EW12J4	116 (158)	04/04-05/11		LA-1306	LC-1320	LF-1701
2.2 16V	EW12J4	120 (163)	09/05-05/11		LA-1306	LC-1320	LF-1701
2.7 V6 HDi	DT17TED4	150 (204)	09/05-05/11			LO-1321	LF-1312
3.0 24V	ES9A	155 (211)	04/04-05/11		LA-1306	LC-1320	LF-1701









LAC-1322  
LAC-1322C

→ 02/08  
LAC-1302C









02/08→  
LAC-1922C









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<b>408</b>			<b>11→</b>				
1.6 16V		80 (109)	05/11→	LA-1308	LO-1301		LAC-1300C
1.6 VTI	EP6	88 (120)	05/11→	LA-1362	LO-1301		
<b>4007</b>			<b>07→</b>				
2.0 16V		108 (147)	11/10→	LA-396	LC-414		LAC-308 LAC-308C
2.2 HDi 155	DW12BTED4	115 (156)	09/07→		LO-1301		
2.4 16V		125 (170)	11/07→	LA-396	LC-414		
<b>607</b>			<b>00→</b>				
2.0 HDi	DW10ATED (RHS/RHZ)	80 (109)	03/01→	LA-1304	LC-1320		LAC-1323C
<i>Use in dusty environments</i>				LA-1304-1			
<i>Bosch injection system</i>						LF-1306	
<i>Siemens injection system</i>						LF-1307	
2.0 HDi 135 FAP	DW10BTED4	99 (135)	12/05→		LO-1301	LF-1311	
2.0 16V	EW10J4 (RFN)	100 (136)	02/00→	LA-1304	LC-1320	LF-1701	
2.2 HDi	DW12TED4 (4HX)	98 (133)	02/00→	LA-1304	LC-1320		
<i>Use in dusty environments</i>				LA-1304-1			
<i>Bosch injection system</i>						→06/01 LF-1306	
<i>Siemens injection system</i>						07/01→ LF-1307	
2.2 HDi Biturbo FAP	DW12TED4 PF	125 (170)	05/06→		LO-1301		
2.2 16V	EW12J4 (3FZ)	116 (158)	02/00-09/04	LA-1304	LC-1320	LF-1701	
2.2 16V	EW12J4	120 (163)	09/04→	LA-1304	LC-1320	LF-1701	
2.7 V6 Hdi FAP	DT17TED4	150 (204)	01/05→		LO-1321	LF-1312	
3.0 V6 24V	ES9J4S (XFX)	152 (207)	02/00→	LA-1304	LC-1320	LF-1701	
<i>Use in dusty environments</i>				LA-1304-1			
3.0 V6 24V	ES9A (XFN)	155 (211)	11/04→	LA-1304	LC-1320	LF-1701	
<i>Use in dusty environments</i>				LA-1304-1			
<b>806</b>			<b>94-02</b>				
1.8	LFW (XU7JP)	73 (99)	07/95-08/02	LA-1304	LC-1320	LF-1701	LAC-1314
1.9TD	DHX (XUD9TF)	66 (90)	07/95-08/02	LA-1304	LC-1320	LF-1304	
1.9 TD	DHY (XUD9TE)	68 (92)	05/97-08/02	LA-1304	LC-1320	LF-1304	
2.0	RFU (XU10J2)	89 (121)	06(94)-08/02	LA-1304	LC-1320	→06/96 LF-1802	
						07/96→ LF-1701	
2.0 HDi	RHW/RHZ (DW10ATED/4)	80 (109)	08/99-08/02	LA-1304	LC-1320	LF-1306	
<i>Use in dusty environments</i>				LA-1304-1			
2.0 Turbo	RGX (XU10J2TE)	108 (147)	06/94-08/02	LA-1304	LC-1320	→06/96 LF-1802	
						07/96→ LF-1701	
2.0 16V	RFV (XU10J4)	97 (132)	05/98-08/02	LA-1304	LC-1320	LF-1701	
2.0 16V	RFN (EW10J4)	100 (136)	05/00-08/02	LA-1304	LC-1320	LF-1701	
2.1 TD	P8C (XUD11BTE)	80 (109)	06/96-08/02	LA-1304	LC-1320	LF-1314	
<b>807</b>			<b>02→</b>				
2.0	EW10J4	100 (136)	05/02-11/05	LA-1304	LC-1320		Without air-conditioning system: LAC-1313  With air-conditioning system: LAC-1313C
2.0	EW10A	103 (140)	10/05→	LA-1304	LO-1301		
2.0 HDi	DW10UTED4	88 (120)	07/06→	LA-1365	LO-1301	LF-1311	
2.0 HDi FAP	DW10ATED4	79 (107)	06/02→		LC-1320	LF-1307	
<i>Chassis № →ORGA 10121</i>				LA-1304			
<i>Chassis № ORGA 10122→</i>				LA-1304-1			
2.0 HDi FAP	DW10BTED4	100 (136)	07/06→	LA-1365	LO-1301	LF-1311	
2.2	EW12J4	116 (158)	06/02-11/05	LA-1304	LC-1320		
2.2 HDi	DW12 TED4	100 (136)	06/02-07/06	LA-1304	LC-1320	LF-1307	
2.2 HDi FAP	DW12 TED4FAP	94 (128)	06/02-07/06	LA-1304	LC-1320	LF-1307	
2.2 HDi FAP	DW12BTED4	125 (170)	10/07→	LA-1365	LO-1301		
3.0 V6	ES9J4S	150 (204)	06/02→	LA-1304-1	LC-1320		









																
<b>Bipper</b>						<b>08→</b>										
1.4	TU3A	54 (73)	02/08→							LO-1301				<b>LAC-1318</b>		
1.4 Hdi	DV4TED	50 (68)	02/08→			LA-1361				LO-1610		LF-1310				
<b>Boxer I</b>						<b>94-02</b>										
1.9 D	D8C (XUD9AU)	51 (69)	03/94-03/02			LA-1809				LC-1320				With air-conditioning system:  <b>LAC-1315</b>		
<i>CAV/Delphi injection system</i>													LF-1812			
<i>Bosch injection system</i>													LF-1107			
1.9 D (230L)		50 (68)	07/99-03/02			LA-1809				LC-1320						
<i>CAV/Delphi injection system</i>													LF-1812			
<i>Bosch injection system</i>													LF-1107			
1.9 TD	D8C (XUD9UTF)	68 (92)	03/94-03/02			LA-1367				LC-1320			LF-1812			
1.9 TD	DHY (XUD9TE)	66 (90)	08/94-03/02			LA-1367				LC-1320			LF-1812			
2.0 HDi	DW10TD	62 (84)	08/01-03/02			LA-1367				LC-1320			LF-1807			
2.0i	RFV (XU10J3U)	80 (109)	03/94-03/02			LA-1367				LC-1320			LF-1805			
2.5D	T9A (DJ5)	63 (86)	08/94-03/02			LA-1809	→08/98			LC-1322			LF-1812			
<i>Bosch injection system</i>							08/98→			LC-1320			LF-1107			
2.5TD	T8A (DJ5T)	76 (104)	07/94-12/00			LA-1367	→08/98			LC-1322			LF-1812			
<i>Bosch injection system</i>							08/98→			LC-1320						
2.5 TDi	THX (DJ5TED)	79 (107)	01/97-12/00			LA-1367	→08/98			LC-1322						
<i>CAV/Delphi injection system</i>							08/98→			LC-1320			LF-1812			
<i>Bosch injection system</i>													LF-1107			
2.8 HDi		94 (128)	09/00-03/02			LA-1367				LC-1809			LF-1807			
<b>Boxer II</b>						<b>02-06</b>										
2.0 HDi	RHV (DW10UTD)	62 (84)	02/02-06/06			LA-1367				LC-1320	→12/04		LF-1807	With air-conditioning system:  <b>LAC-1315</b>		
<i>Bosch injection system</i>											01/05→		LF-1814			
2.0i	RFL (XU10J2U)	81 (110)	02/02-06/06			LA-1367				LC-1320						
2.0i Bipower	RFL (XU10J2)	70 (95)	02/02-06/06			LA-1367				LC-1320						
2.2 HDi	4 HY (DW12UTED)	74 (100)	02/02-06/06			LA-1367				LC-1320	→12/04		LF-1807			
<i>Bosch injection system</i>											01/05→		LF-1814			
2.8 HDi 127	8140.43S	94 (127)	02/02-06/06			LA-1367					→09/02		LF-1807			
<i>Bosch injection system</i>											10/02-12/04		LF-1315			
<i>Engine No →4006625</i>											01/06→		LF-1814			
<i>Engine No 4006626→</i>													LC-1810			
2.8 HDi 146	8140.43S	107 (146)	04/04-06/06			LA-1367					→12/04		LF-1807			
<i>Bosch injection system</i>											01/05→		LF-1814			
<i>Engine No →4006625</i>													LC-1809			
<i>Engine No 4006626→</i>													LC-1810			
<b>Boxer III</b>						<b>06→</b>										
2.2 HDi 100	22 DT PUMA	74 (100)	07/06→			LA-1926				LO-1301			LF-1814	<b>LAC-1316</b>		
2.2 HDi 110	22 DT PUMA Euro 5	81 (110)	07/11→			LA-1926				LO-1301						
2.2 HDi 120	22 DT PUMA	88 (120)	07/06→			LA-1926				LO-1301			LF-1814			
2.2 HDi 130	22 DT PUMA Euro 5	96 (131)	07/11→			LA-1926				LO-1301						
2.2 HDi 150	22 DT PUMA Euro 5	110 (150)	07/11→			LA-1926				LO-1301						
3.0 HDi 160	F30DT	115 (157)	07/06→			LA-1926				LC-1901			LF-1814			
3.0 HDi FAP	F30DTE5	107 (145)	01/10→			LA-1926				LC-1901						
3.0 HDi FAP 180	F30DT Euro 5	130 (177)	07/11→			LA-1926				LC-1901						
<b>Expert I</b>						<b>96-07</b>										
1.6	222A2 (1580 SPI)	58 (79)	02/96-01/07			LA-1304				LC-1320	→06/96		LF-1802	⇓		
<i>Bosch injection system</i>											07/96→		LF-1701			

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<b>Expert I</b>			<b>96-07</b>						
19 D	D9B (XUD9AU)	51 (70)	02/96-04/98		LA-1304	LC-1320	LF-1304	With air-conditioning system: →03/04 <b>LAC-1314</b>  04/04→ <b>LAC-1313</b> <b>LAC-1313C</b>	
19 D	DW8 (WJY/WJZ)	51 (69)	04/98-01/07		LA-1304	LC-1320	LF-1305		
19 TD	D8B (XUD9TEF)	68 (92)	02/96-01/07		LA-1304	LC-1320	LF-1304		
19 TD	DHX (XUD9TF)	66 (90)	02/96-01/07		LA-1304	LC-1320	LF-1304		
2.0 HDi	DW10BTED	69 (94)	02/96-01/07		LA-1304	LC-1320			
<i>Use in dusty environments</i>					LA-1304-1				
<i>Bosch injection system</i>							LF-1306		
<i>Siemens injection system</i>							LF-1307		
2.0 HDi 16V	RHW/RHZ (DW10ATED4)	80 (109)	03/04-01/07		LA-1304	LC-1320	LF-1307		
<i>Use in dusty environments</i>					LA-1304-1				
2.0 HDi 110	RHW/RHZ (DW10ATED)	80 (109)	02/00-01/07		LA-1304	LC-1320			
<i>Use in dusty environments</i>					LA-1304-1				
<i>Bosch injection system</i>							LF-1306		
<i>Siemens injection system</i>							LF-1307		
2.0 16V	RFN (EW10J4)	102 (138)	03/00-01/07		LA-1304	LC-1320	LF-1701		
<b>Expert II</b>			<b>07→</b>						
1.6 HDi 90	DV6UTED4	66 (90)	01/07→			10/83→	LO-1610	LF-1303	<b>LAC-1317</b> <b>LAC-1317C</b>
2.0	EW10A	103 (140)	01/07→				LO-1301		
2.0 HDi 120	DW10UTED4	88 (120)	01/07→		LA-1365		LO-1301	LF-1311	
2.0 HDi 140	DW10BTED4	100 (136)	01/07→		LA-1365		LO-1301	LF-1311	
2.0 HDi FAP 125	DW10CEE5	94 (128)	07/11→		LA-1365		LO-1301		
2.0 HDi FAP 95	DW10CDE5	72 (98)	07/11→		LA-1365		LO-1301		
<b>Partner (Ranch)</b>			<b>96-08</b>						
1.1	HDZ/HFX (TU1M/TU1JP)	44 (60)	06/96-05/08	11/02→	LA-1352	→08/00	LC-1320	LF-1701	With air-conditioning system:  →10/02 <b>LAC-1310</b>  11/02→ <b>LAC-1304</b>
						09/00→	LO-1302		
<i>Engine code HDZ (TU1M)</i>				→10/02	LA-1351				
<i>Engine code HFX (TU1JP)</i>				09/00-10/02	LA-1353				
<i>Use in dusty environments</i>				11/02→	LA-1305				
1.4	KPW/KFX (TU3JP)	55 (75)	06/96-05/08	→10/02	LA-1353	→06/00	LC-1320	LF-1701	
				11/02→	LA-1352				
<i>Use in dusty environments</i>				11/02→	LA-1305				
<i>Engine No →4 717 577</i>						07/00→	LO-1302		
<i>Engine No 4 717 578 →</i>						07/00→	LO-1301		
1.4 BiFuel	TU3JP	55 (75)	04/03-05/08		LA-1352			LF-1701	
<i>Use in dusty environments</i>					LA-1305				
<i>Engine No →4 717 577</i>							LO-1302		
<i>Engine No 4 717 578 →</i>							LO-1301		
1.6 HDi 75	DV6B	55 (75)	09/05-05/08		LA-1354		LO-1610	LF-1303	
1.6 HDi 90	DV6ATED4	66 (90)	07/05-05/08		LA-1354		LO-1610	LF-1303	
1.6 16V	NFU (TU5JP4)	80 (109)	10/00-05/08	11/02→	LA-1305			LF-1701	
<i>Chassis No →ORGA/RP 1072</i>						→05/04	LO-1302		
<i>Chassis No ORGA/RP 1073→</i>						06/04→	LO-1301		
1.8	LFX (XU7JP)	66 (90)	05/97-12/02		LA-1303		LC-1320	LF-1701	
1.8 D	A9A (XUD7)	43 (58)	06/96-12/02				LC-1320	LF-1304	
Series 7301→				01/97→	LA-1355				
1.9 D	DJY (XUD9A)	50 (68)	06/96-12/98				LC-1320	LF-1304	
<i>Chassis No ORGA 7301→</i>				01/97→	LA-1355				
1.9 D	WJA (DW8B)/WJZ (DW8)	51 (69)	12/98-05/08	11/02→	LA-1356		LC-1320	LF-1305	
<i>Engine code WJY (DW8)</i>				→10/02	LA-1355				

									
2.0 HDi	RHY (DW10TD)	66 (90)	06/99-08/05	→10/02	LA-1357		LC-1320	↑	
				11/02→	LA-1356				
<i>Bosch injection system</i>							LF-1306		
<i>Siemens injection system</i>							LF-1307		
<b>Partner II</b>			<b>08→</b>						
1.6	TU5JP4B	66 (90)	04/08→		LA-1308		LO-1301	LAC-1311 LAC-1311C	
1.6	EP6CDTR	72 (98)	08/10→		LA-1362		LO-1301		
1.6	TU5JP4	80 (109)	04/08→		LA-1308		LO-1301		
1.6	EP6C	88 (120)	08/10→		LA-1362		LO-1301		
1.6 HDi	DV6BTED4	55 (75)	04/08→		LA-1354		LO-1610		LF-1303
1.6 HDi	DV6ATED4	66 (90)	04/08→		LA-1354		LO-1610		LF-1303
1.6 HDi FAP	DV6DTED4	68 (92)	03/10→		LA-1950		LO-1610		
1.6 HDi	DV6TED4	80 (109)	04/08→		LA-1354		LO-1610		LF-1303
1.6 HDi FAP	DV6CTED	82 (112)	03/10→		LA-1950		LO-1610		
<b>PORSCHE</b>									
<b>Carrera GT</b>			<b>03-06</b>						
5.7 V10 (980)	M80.01	450(612)	07/03-06/06				LO-1099		
<b>Cayenne (955)</b>			<b>02-10</b>						
3.2 V6	M02.2Y	184 (250)	09/03-02/07		LA-1021		LO-1008	LAC-1010C	
3.6 V6	M55.01	213 (290)	02/07-06/10		LA-1021		LO-1008		
4.5 V8	M48.00	250 (340)	11/02-02/07				LO-1099		
<i>Requires 2</i>					LA-1021				
4.5 V8 Turbo	M48.50	330 (450)	11/02-02/07				LO-1099		
<i>Requires 2</i>					LA-1021				
4.5 V8 Turbo	M48.50S Powerkit	368 (500)	12/04-02/07				LO-1099		
<i>Requires 2</i>					LA-1021				
4.5 V8 Turbo S	M48	383 (521)	02/06-02/07				LO-1099		
<i>Requires 2</i>					LA-1021				
4.8 V8 S	M48.01	283 (385)	02/07-06/10				LO-1910		
<i>Requires 2</i>					LA-1021				
4.8 V8 GTS, Transsyberia	M48.01	298 (405)	03/08-06/10				LO-1910		
<i>Requires 2</i>					LA-1021				
4.8 V8 Turbo	M48.51	368 (500)	02/07-06/10				LO-1910		
<i>Requires 2</i>					LA-1021				
4.8 V8 Turbo	M48.51	397 (540)	02/07-06/10				LO-1910		
<i>Requires 2</i>					LA-1021				
4.8 V8 Turbo S	M48.51	405 (550)	07/08-06/10				LO-1910		
<i>Requires 2</i>					LA-1021				
<b>Cayenne (958)</b>			<b>10→</b>						
3.0 S Hybrid	M06.EC	279 (379)	07/10→		LA-1021		LO-1104	LAC-1913C	
3.0 V6 Diesel	M05.9E	176 (239)	07/10-08/11		LA-1021				
3.0 V6 Diesel	MCR.CA/CB	180 (245)	09/11→		LA-1021		LO-1911		
3.6 V6	M55.02	220 (300)	07/10→		LA-1021	→07/11	LO-1008		
4.8 S	M48.02	294 (400)	07/10→				LO-1910		
<i>Requires 2</i>					LA-1021				
4.8 Turbo	M48.52	368 (500)	07/10→				LO-1910		
<i>Requires 2</i>					LA-1021				
4.8 Turbo S	M48.52	397 (540)	07/10→				LO-1910		
<i>Requires 2</i>					LA-1021				
<b>Cayman / Cayman S</b>			<b>05→</b>						
2.7	M97.20	180 (245)	07/06→				LO-1099	LAC-1322C	
3.4S	M97.21	217 (295)	11/05→				LO-1099		
3.4S Sport	M97.21	233 (303)	09/08→				LO-1099		
<b>Panamera</b>			<b>09→</b>						
3.0 Diesel	MCR.CB/CC	184 (250)	09/11→		LA-1927		LO-1911		

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<b>Panamera</b>			<b>09→</b>				
3.0 S Hybrid	MCG.EA/FA	279 (380)	09/11→		LA-1927		LO-1104
3.6	M46.20/40	220 (300)	06/10→		LA-1927		LO-1910
4.8 S	M48.20/40	294 (400)	10/09→		LA-1927		LO-1910
4.8 Turbo	M48.70	368 (500)	10/09→		LA-1927		LO-1910
4.8 Turbo	M48.70	397 (540)	08/10→		LA-1927		LO-1910
4.8 Turbo S	M48.70	405 (550)	09/11→		LA-1927		LO-1910
<b>911 (933)</b>			<b>93-97</b>				
3.6 Carrera (993)	M 64.005/06/07/08	200 (272)	10/93-10/97				LC-1099
<i>additionally</i>							LC-1098
3.6 Carrera (993)	M 64.21S	221 (300)	06/95-10/97				LC-1099
<i>additionally</i>							LC-1098
3.6 Carrera (993)	M 64.21/22/23/24	210 (285)	08/95-10/97				LC-1099
<i>additionally</i>							LC-1098
3.6 Turbo(993)	M64.60						LC-1099
<i>additionally</i>		300 (408)	03/95-10/97				LC-1098
3.6 Turbo(993)	M 64.60S/RS/SN						LC-1099
<i>additionally</i>		331 (450)	03/96-10/97				LC-1098
3.6 Turbo/GT2(993)	6460R						LC-1099
<i>additionally</i>		316 (430)	03/95-10/97				LC-1098
3.8 Carrera(993)	M64.06S, M64.05S						LC-1099
<i>additionally</i>		210 (286)	06/95-10/97				LC-1098
3.8 Carrera RS(993)	M 64.20						LC-1099
<i>additionally</i>		221 (300)	08/95-10/97				LC-1098
<b>911 (996)</b>			<b>97-06</b>				
3.4 Carrera (996)	M 96.01/02/004	221 (300)	06/91-10/01				LO-1099
3.4 Carrera (996)	M 9601S/ M96.02S	235 (320)	06/99-08/05				LO-1099
3.6 Carrera (996)	M 96 Powerkit	254 (345)	05/02-08/05				LO-1099
3.6 Carrera (996)	M 96.03	235 (320)	09/01-08/05				LO-1099
3.6 Carrera (996)	M 96.03S	254 (345)	05/03-08-05				LO-1099
3.6 GT2 (996)	M 96.70S	340 (462)	02/01-10/03				LO-1099
3.6 GT2 (996)	M 96.70SL	355 (483)	10/03-08/05				LO-1099
3.6 GT3 (996)	M 96.76	265 (360)	03/99-03/03				LO-1099
3.6 GT3 (996)	M 96.79	280 (381)	02/03-08/05				LO-1099
3.6 Turbo (996)	M 96.70	309 (420)	03/00-08/05				LO-1099
3.6 Turbo (996)	M 96.70E/ Powerkit	331 (450)	01/03-05/06				LO-1099
<b>911 (997)</b>			<b>04→</b>				
3.6 Carrera (997)	M 96.05	239 (325)	07/04-06/08				LO-1099
3.6 GT3 (997)	M 97.77	305 (415)	04/06→				LO-1099
3.6 Turbo (997)	M 97.70	353 (480)	06/06→				LO-1099
3.8 Carrera S(997)	M 97.01	261 (355)	07/04-06/08				LO-1099
<b>RENAULT</b>							
<b>Avantime</b>			<b>01-03</b>				
2.0 16V Turbo	F4R760/761	120 (163)	06/01-05/03				LC-1400
2.2 dCi	G9T	110 (150)	09/02-05/03				LO-251
3.0 V6 24V	L7X	152 (207)	06/01-05/03				LC-1434
<b>Clio I</b>			<b>91-98</b>				
1.1	C1E 700	34 (46)	01/91-08/98		LA-1442		LC-1400
1.2 (B/C/S572,857N)	C3G 700/720	40 (55)	01/91-08/98				LC-1400
							→02/96
							03/96→
1.2 (B/C/357K/Y)	E7F 700/708/750	44 (60)	01/91-08/98		LA-1443		LC-1400
							→02/96
							03/96→
							LF-1400











							
1.2 (B/C57 RS)	E7F 706	40 (55)	01/91-08/98	LA-1443	LC-1400	→02/96	LF-1802
						03/96→	LF-1400
1.2 (B/C575,357K/Y)	D7F 730	40 (54)	04/96-08/98	LA-1444	LC-1435		LF-1400
1.2 (B/C575,357K/Y)	D7F 730	43 (58)	04/96-08/98	LA-1444	LC-1435		LF-1400
1.4 (B/C573,B/57T)	E7J756/757	55 (75)	01/91-08/98	LA-1443	LC-1400	→02/96	LF-1802
						03/96→	LF-1400
<i>Carburettor</i>							
1.4		59 (80)	01/91-09/98	LA-1443	LC-1400		LF-1400
1.7	F3N 722	68 (92)	01/91-08/98	LA-1445	LC-1400		LF-1301
1.7 (B/C57C/U)	F3P 714	65 (88)	01/91-08/98	LA-1445	LC-1400	→02/96	LF-1802
						03/96→	LF-1400
<i>With air-conditioning system</i>			10/94→	LA-1447			
1.8		70 (95)	01/91-08/98	LA-1445	LC-1400	→02/96	LF-1802
						03/96→	LF-1400
<i>With air-conditioning system</i>			10/94→	LA-1447			
1.8 (B/C57C,B57U)	F3P 754	66 (90)	08/94-08/98	LA-1445	LC-1400	→02/96	LF-1802
						03/96→	LF-1400
<i>With air-conditioning system</i>			10/94→	LA-1447			
1.8 Rsi (B/C57)	F3P 758	79 (107)	08/94-08/98	LA-1445	LC-1400	→02/96	LF-1802
						03/96→	LF-1400
<i>With air-conditioning system</i>			10/94→	LA-1447			
1.8 16V (C57D)	F7P 722	100 (137)	01/91-08/98		LC-1400	→02/96	LF-1802
						03/96→	LF-1400
1.8i (B/C57)	F3P 712	80 (109)	01/94-08/98	LA-1445	LC-1400	→02/96	LF-1802
						03/96→	LF-1400
<i>With air-conditioning system</i>			10/94→	LA-1447			
1.9 D(B/C/S576,B/C/S5)	F80 732	47 (64)	01/91-08/98	LA-1445	03/96→ LC-1400		
<i>Bosch injection system</i>						→09/95	LF-1313
<i>CAV/Delphi injection system</i>						→09/95	LF-1812
1.9 D		40 (54)	01/97-08/98	LA-1445	LC-1400		
2.0 16V(B/C57)	F7R 700	108 (147)	01/94-08/98		LC-1400	→02/96	LF-1802
						03/96→	LF-1400
<b>Clio II</b>			<b>98→</b>				
1.2	D7F710/720/ 722/726	43 (60)	09/98→	LA-1444	→05/00	LC-1435	LF-1400
					06/00-03/03	LO-1401	
					04/03→	LC-1435	
1.2 16V	D4F712/722	55 (75)	01/01→				LF-1400
<i>Engine code D4F712</i>				LA-1448	→11/02	LO-1401	
<i>Engine code D4F722</i>				LA-1449	12/02→	LC-1435	
1.4	E7J780	55 (75)	09/98-06/01	LA-1303	LC-1400		LF-1400
			→12/99	LA-1401			
1.4 16V	K4J712/713/ 714/750	72 (98)	01/00-09/05	LA-1402	LC-1400		LF-1400
1.5 dCi	K9K700	48 (65)	06/01-09/05		LC-1400	→12/04	LF-243
						01/05→	LF-1407
<i>with water-sensor connection, for OE no. 7701 061 576</i>						→12/04	LF-1406
<i>with water-sensor connection, for OE no. 7701 063 611</i>						01/05→	LF-1408
1.5 dCi	K9K700	60 (82)	06/01-09/05		LC-1400	→12/04	LF-243
						01/05→	LF-1407
<i>with water-sensor connection, for OE no. 7701 061 576</i>						→12/04	LF-1406
<i>with water-sensor connection, for OE no. 7701 063 611</i>						01/05→	LF-1408
1.5 dCi	K9K712	74 (101)	12/03-09/05		LC-1400	→12/04	LF-243
						01/05→	LF-1407
<i>with water-sensor connection, for OE no. 7701 061 576</i>						→12/04	LF-1406
<i>with water-sensor connection, for OE no. 7701 063 611</i>						01/05→	LF-1408









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# • RENAULT

							
<b>Clio II</b>			<b>98→</b>				
1.5 dCi	K9K 790/792	50 (68)	09/06→			LC-1400	LF-1407
<i>with water-sensor connection, for OE no. 7701 063 611</i>							LF-1408
1.6	K7M744/745	66 (90)	09/98-02/00	LA-1303		LC-1400	LF-1400
1.6 16V	K4M748	79 (107)	09/98-09/05	LA-1402		LC-1400	LF-1400
1.9 D	F8Q-630/632/662	47 (65)	09/98-09/01			LC-1400	
<i>Bosch injection system</i>							LF-1402
<i>CAV/Delphi injection system</i>							LF-1403
1.9 dTi	F9Q-780	59 (80)	01/00-06/01			LC-1401	LF-1402
2.0 16V Sport	F4R730/732/736	124 (169)	03/00-01/04			LC-1400	LF-1400
<i>Engine code F4R730+F4R732</i>				→06/01	LA-1441		
2.0 16V Sport	F4R	132 (179)	12/03-08/05			LC-1400	LF-1400
3.0 V6 Sport	L7X760	166 (226)	11/0-01/03			LC-1434	LF-1400
3.0 V6 Sport	L7X762	187 (254)	12/02-08/05			LC-1434	LF-1400
<b>Clio III</b>			<b>05→</b>				
1.2 16V	D4F740	55 (75)	09/05→	LA-1449		LC-254	LF-1400
1.2 16V	D4F	48 (65)	12/05→	LA-1449		LC-254	LF-1400
1.2 16V Turbo TCE	D4F 784	74 (100)	09/06→	LA-243		LC-254	LF-1400
1.4 16V	K4J780	72 (98)	09/05→	LA-243		LC-1400	LF-1400
1.5 dCi	K9K768	50 (68)	09/05→	LA-1450		LC-1400	LF-1409
<i>with water-sensor connection</i>							LF-1410
1.5 dCi	K9K764	78 (106)	09/05→	LA-1450		LC-1400	LF-1409
<i>with water-sensor connection</i>							LF-1410
1.5 dCi	K9K766	63 (86)	09/05→	LA-1450		LC-1400	LF-1409
<i>with water-sensor connection</i>							LF-1410
1.6 16V	K4M804	65 (88)	09/05→	LA-243		LC-1400	LF-1400
1.6 16V	K4M800/801	82 (112)	09/05→	LA-1450		LC-1400	LF-1400
2.0 16V	F4R 830	147 (200)	05/06→	LA-1450		LC-1400	LF-1400
2.0 16V	M4R 700	102 (140)	12/06→	LA-1450		LC-1237	LF-1400
<b>Clio Symbol</b>			<b>98→</b>				
1.4	E7J780	55 (75)	09/98→	LA-1303		LC-1400	LF-1400
				→12/99	LA-1401		
1.4 16V	K4J712/713	72 (98)	01/00→	LA-1402		LC-1400	LF-1400
<b>Duster</b>			<b>12→</b>				
1.5 dCi		66 (90)	01/12→	LA-1928		LC-1401	
1.6 16V		75 (102)	01/12→	LA-1402		LC-1400	
2.0		98 (135)	01/12→	LA-1402		LC-1400	
<b>Espace I</b>			<b>84-92</b>				
2.0 (J/S112)	J6R 734	74 (101)	01/88-12/90	LA-1404		LC-1434	LF-1802
2.0 GTS/TSE (J/S112)	J8S 778	80 (109)	07/84-12/90	LA-1404		LC-1434	LF-1802
2.0i (J116)		87 (118)	03/88-12/92	LA-1404		LC-1434	LF-1802
2.1 TD Turbodiesel (J/S115)		65 (88)	10/84-12/90	LA-1440		LC-1434	
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1107
<i>CAV/Delphi injection system</i>							LF-1802
2.2 (J117)	J7T 770	79 (108)	07/86-12/90	LA-1404		LC-1434	LF-1802
<b>Espace II</b>			<b>91-96</b>				
2.0 (J636)	J7R	76 (103)	04/94-10/96	LA-1404		LC-1434	LF-1802
2.1 TD (J/S635/634)	JBS 778	65 (88)	01/91-10/96	LA-1440			
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1107
<i>CAV/Delphi injection system</i>							LF-1309
2.1 TD (J63E)	JBS 612	66 (90)	11/94-10/96	LA-1440			
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1107
<i>CAV/Delphi injection system</i>							LF-1309

									
2.2 (JS637)	J7T 773	79 (108)	01/91-10/96	LA-1404	LC-1434	LF-1802			
2.8 V6 (J638)	Z7W 713	110 (150)	01/91-10/96	LA-1441	LC-1434	LF-1802			
<b>Espace III</b>			<b>96-02</b>						
1.9 DTI (JEO)	F9Q-720/722	72 (98)	02/99-10/00		LC-1400		LAC-1410		
2.0 (JEOA)	F3R J7	84 (114)	11/96-10/00		LC-1400	LF-1400			
2.0 16V (JEO)	E4R-700	103 (140)	10/98-11/02		LC-1400	LF-1400			
2.0 16V (JEO)	E4R-700	102 (139)	09/01-11/02		LC-1400	LF-1400			
2.2 DCI (JEO)	G9T 710	95 (130)	08/00-11/02		LO-251	LF-1411			
2.2 TD 12V	G8T 714/716	83 (113)	11/96-10/00			11/97→ LF-1404			
3.0V6 (JE)	Z7X 27	123 (167)	11/96-10/00		LC-1434	LF-1400			
3.0 V6 24V (JEO)	L7X-700	140 (190)	10/98-11/02		LC-1434	LF-1400			
<b>Espace IV</b>			<b>02→</b>						
1.9 DCI	F9QT	88 (120)	10/02→	LA-1460	LC-1400	LF-1404	LAC-1411		
2.0 16V	F4R	100 (136)	10/02→	LA-1402	LC-1400	LF-1400			
2.0 16V Turbo	F4RT	120 (163)	10/02→	LA-1460	LC-1400	LF-1400			
2.0 16V Turbo	F4RT	125 (170)	05/05→	LA-1460	LC-1400	LF-1400			
2.0 DCI	M9R	110 (150)	04/06→			LF-1404			
2.0 DCI	M9R	127 (173)	04/06→			LF-1404			
2.2 DCI	G9T	110 (150)	10/02→	LA-1460	LO-251	LF-1404			
2.2 DCI FAP	G9T	102 (139)	04/06→			LF-1404			
3.0 DCI V6	P9X-701	130 (177)	10/02-12/05	LA-1460		LF-1404			
3.0 DCI V6	P9X-715	133 (181)	01/06→			LF-1404			
3/5 V5	V4Y	177 (241)	10/02→	→09/05 LA-1460	LC-1237	LF-1400			
<b>Express/Extra</b>			<b>86→</b>						
0.9 (F400)	C1C	27 (37)	03/86-08/91		LC-1400		LAC-1903 LAC-1903C		
0.9 (F400)	C1C	30 (41)	03/86-08/91		LC-1400				
1.1GTC (F401)	C1E	36 (49)	03/86-08/91	07/90→ LA-1442	LC-1400	LF-1301			
1.1GTC (F401)	C1E	33 (45)	06/87-08/91	07/90→ LA-1442	LC-1400	LF-1301			
1.2	C1G	40 (55)	09/91→	LA-1442	LC-1400	LF-1301			
1.2i	C3G	40 (55)	09/91→		LC-1400	LF-1802			
1.4 GTL (F402)	C1J	43 (60)	03/86-08/91	LA-1442	LC-1400	LF-1301			
<i>Injection</i>						LF-1802			
1.4 GTL (F402)	C3J	44 (61)	03/86-08/91	LA-1442	LC-1400	LF-1301			
<i>Injection</i>						LF-1802			
1.4GTL (F402)	C2J	44 (61)	06/87→	LA-1442	LC-1400	LF-1301			
				10/91→ LA-1443					
<i>Injection</i>						LF-1802			
1.4i	E6J/E7J	43 (60)	10/91→	LA-1443	LC-1400	LF-1802			
1.6 GTD (F404)	F8M	40 (54)	03/86→		LC-1400				
<i>CAV/Delphi injection system</i>						LF-1812			
<i>Bosch injection system</i>						LF-1107			
1.9 GTD	F8Q	47 (65)	09/91→	LA-1445	03/96→ LC-1400				
<i>Bosch injection system</i>						LF-1313			
<i>CAV/Delphi injection system</i>						LF-1812			
<b>Fluence</b>			<b>10→</b>						
1.6 16V	K4M	81 (110)	02/10-	LA-1902	LC-1400			LAC-1903 LAC-1903C	
2.0 16V	M4R	103 (140)	02/10-	LA-1902	LC-1237				
<b>Kangoo/Kangoo Express</b>			<b>97→</b>						
1.2	D7F 726/744/746	44 (60)	11/97→	LA-1444	→05/00 LC-1435	LF-1400	↓		
					06/00-03/03 LO-1401				
					04/03→ LC-254				
1.2 16V	D4F712/14/16/ 730, D4D700/ 720	55 (75)	07/01→	LA-1448	→03/03 LO-1401	LF-1400			
					04/03→ LC-254				

# • RENAULT

								
<b>Kangoo/Kangoo Express</b>			<b>97→</b>					
1.4	E7J634/635,K7J700/701/780	55 (75)	11/97→			LC-1400	LF-1400	
<i>Engine code E7J</i>				LA-1303				
<i>Engine code K7J</i>				LA-1401				
1.5 dCI	K9K702	48 (65)	07/01→			LC-1400	→12/04 01/05→ →12/04 01/05→	LF-243 LF-1407 LF-1406 LF-1408
<i>with water-sensor connection, for OE no. 7701 061 576</i>							→12/04	LF-1406
<i>with water-sensor connection, for OE no. 7701 063 611</i>							01/05→	LF-1408
1.5 dCI	K9K710	60 (82)	04/02→			LC-1400	→12/04 01/05→ →12/04 01/05→	LF-243 LF-1407 LF-1406 LF-1408
<i>with water-sensor connection, for OE no. 7701 061 576</i>							→12/04	LF-1406
<i>with water-sensor connection, for OE no. 7701 063 611</i>							01/05→	LF-1408
1.5 dCI	K9K	42 (57)	11/02→			LC-1400	→12/04 01/05→ →12/04 01/05→	LF-243 LF-1407 LF-1406 LF-1408
<i>with water-sensor connection, for OE no. 7701 061 576</i>							→12/04	LF-1406
<i>with water-sensor connection, for OE no. 7701 063 611</i>							01/05→	LF-1408
	K9K718	62 (85)	06/05→			LC-1400		LF-1407 LF-1408
<i>with water-sensor connection, for OE no. 7701 063 611</i>								LF-1408
1.5 dCI	K9K714	50 (68)	06/05→			LC-1400		LF-1407 LF-1408
<i>with water-sensor connection, for OE no. 7701 063 611</i>								LF-1408
1.6	K7M746	66 (90)	07/99→	LA-1404	LC-1400	LC-1400		LF-1400
1.6 16V	K4M750/753	70 (95)	07/01→	LA-1402	LC-1400	LC-1400		LF-1400
1.6 16V Byvalet (CNG)	K4M	60 (82)	07/06→	LA-1402	LC-1400	LC-1400		LF-1400
1.9 D	F8Q-662	40 (55)	11/97→			LC-1400		LF-1402
<i>Bosch injection system</i>								LF-1402
<i>CAV/Delphi injection system</i>								LF-1403
1.9 D	F8Q-630, F8Q-632	47 (64)	11/97→			LC-1400		LF-1402
<i>Bosch injection system</i>								LF-1402
<i>CAV/Delphi injection system</i>								LF-1403
1.9 dCI	F9Q-782/790	59 (80)	09/01→	LA-244		LC-1401		LF-1404 LF-1403
<i>Bosch injection system</i>								LF-1404
<i>CAV/Delphi injection system</i>								LF-1403
1.9 dCI	F9Q	62 (84)	10/03→	LA-244		LC-1401		LF-1404 LF-1403
<i>Bosch injection system</i>								LF-1404
<i>CAV/Delphi injection system</i>								LF-1403
1.9 dTI	F9Q-780	59 (80)	03/00→	LA-244		LC-1401		LF-1402 LF-1403
<i>Bosch injection system</i>								LF-1402
<i>CAV/Delphi injection system</i>								LF-1403
<b>Kangoo II</b>			<b>08→</b>					
1.5 dCI	K9K	63 (86)	02/08→	LA-1461		LC-1401		LF-1911
1.5 dCI	K9K	76 (103)	02/08→	LA-1461		LC-1401		LF-1911
1.5 dCI	K9K	50 (68)	02/08→	LA-1461		LC-1401		LF-1911
1.5 dCI	K9K	80 (109)	09/10→	LA-1461		LC-1401		LF-1911
1.6 16V	K4M	78 (106)	02/08→	LA-1402		LC-1400		
1.6 16V	K4M	64 (87)	05/08→	LA-1402		LC-1400		
<b>Koleos</b>			<b>08→</b>					
2.0 dCI	M9R	110 (150)	09/08→	LA-246		LO-1912		LF-1908 LF-1909
<i>With water-sensor connection</i>								LF-1908
<i>Without water-sensor connection</i>								LF-1909
2.0 dCI	M9R	127 (173)	09/08→	LA-246		LO-1912		LF-1908 LF-1909
<i>With water-sensor connection</i>								LF-1908
<i>Without water-sensor connection</i>								LF-1909
2.5	2TRB700	126 (171)	09/08→	LA-206		LC-1237		
<b>Laguna I</b>			<b>93-01</b>					
1.6 16V	K4M-720	79 (107)	11/97-03/01	LA-1402		LC-1400		LF-1400
1.8 (856A/B)	F3P724	66 (90)	11/93-08/98	LA-1462		LC-1400	→02/96	LF-1401
							03/96→	LF-1400

Without air-conditioning system:









LAC-221

With air-conditioning system:

LAC-099

LAC-1902  
LAC-1902C



















								
1.8	F3P678	66 (90)	08/95-08/98	LA-1462	LC-1400	→02/96	LF-1401	
						03/96→	LF-1400	
1.8	F3P724	69 (94)	08/95-08/98	LA-1462	LC-1400	→02/96	LF-1401	
						03/96→	LF-1400	
1.8 16V	F4P-760	88 (120)	09/98-03/01	LA-1402	LC-1400		LF-1400	
1.9 dCI	F9Q718	79 (107)	11/99-03/01	LA-1462	LC-1400		LF-1411	
1.9 dTI	F9Q-716	74 (100)	09/98-03/01	LA-1462	LC-1400			
<i>Bosch injection system</i>								LF-1402
<i>CAV/Delphi injection system</i>								LF-1403
2.0	F3R-722/723	70 (95)	11/93-08/98	LA-1462	LC-1400	→02/96	LF-1401	
						03/96→	LF-1400	
2.0	F3R-768/769	85 (115)	09/98-03/01	LA-1462	LC-1400		LF-1400	
2.0	F3R-750	80 (109)	03/99-03/01	LA-1463	LC-1400		LF-1701	
2.0 (B56C/H)	F3R723	83 (113)	11/93-08/98	LA-1462	LC-1400	→02/96	LF-1401	
						03/96→	LF-1400	
2.0	F3R-728/729	84 (114)	08/95-08/98	LA-1462	LC-1400	→02/96	LF-1401	
						03/96→	LF-1400	
2.0 16V	F4R-780	103 (140)	09/99-03/01	LA-1402	LC-1400		LF-1400	
2.0 16V	N7Q704	102 (139)	06/95-08/98		LC-1434	→02/96	LF-1401	
						03/96→	LF-1400	
2.2 dT	G8T760	85 (115)	09/98-03/01				LF-1404	
3.0 V6 (B56E/R)	Z7X765	123 (167)	11/93-08/98		02/99→	LC-1434	→02/96	
						03/96→	LF-1400	
3.0 V6 24V	L7X-700/701	140 (190)	03/97-08/98			LC-1434	LF-1400	
3.0 V6 24V	L7X-700/701	143 (194)	09/98-03/01			LC-1434	LF-1400	
<b>Laguna II</b>			<b>00-07</b>					
1.6 16V	K4M-720	79 (107)	11/00-09/07	LA-1402	LC-1400		LF-1400	
1.6 16V	K4M-720	82 (112)	04/05-09/07	LA-1402	LC-1400		LF-1400	
1.8 16V	F4P	88 (120)	11/00-09/07	LA-1402	LC-1400		LF-1400	
1.9 dCI	F9Q	88 (120)	11/00-09/07	LA-1460	→03/05	LC-1400	LF-1404	
					04/05→	LC-1401		
1.9dCI	F9Q-754	79 (107)	11/00-09/07	LA-1460		LC-1400	LF-1411	
<i>Purflux-housing FC500</i>							LF-1404	
1.9 dCI	F9Q-752	74 (100)	09/01-09/07	LA-1460	LC-1400		LF-1411	
1.9 dCI	F9Q-664	68 (92)	03/04-09/07	LA-1460	LC-1401		LF-1404	
1.9 dCI	F9Q	81 (110)	04/05-09/07	LA-1460	LC-1401		LF-1404	
1.9 dCI	F9Q	96 (130)	04/05-09/07	LA-1460	LC-1401		LF-1404	
2.0 dCi 16V	M9R700/740	110 (150)	10/05-09/07				LF-1404	
2.0 dCi 16V	M9R	127 (173)	02/06-09/07				LF-1404	
2.0 16V	F4R712-715	99 (135)	03/01-09/07	LA-1402	LC-1400		LF-1400	
2.0 16V GT Turbo	F4R764	150 (205)	04/05-09/07	LA-1460	LC-1400		LF-1400	
2.0 16V IDE	IDE-F5R	103 (140)	11/00-08/03	LA-1460	LC-1400		LF-1400	
2.0 16V GT Turbo	F4R764	121 (165)	11/02-09/07	LA-1460	LC-1400		LF-1400	
2.0 16V GT Turbo	F4R764	125 (170)	04/05-09/07	LA-1460	LC-1400		LF-1400	
2.2 dCI	G9T	98 (134)	11/00-03/02	LA-1460	LO-251		LF-1404	
2.2 dCI	G9T	84 (114)	04/04-11/05	LA-1460	LO-251		LF-1404	
2.2 dCI 16V	G9T-702	110 (150)	02/02-09/07	LA-1460	LO-251		LF-1404	
2.2 dCI 16V FAP	G9T	102 (139)	12/04-09/07	LA-1460	LO-251		LF-1404	
3.0 V6 24V	L7X	152 (207)	11/00-09/07	LA-1460	LC-1434		LF-1400	
<b>Laguna III</b>			<b>07→</b>					
1.5 DCI	K9K780	81 (110)	10/07→	LA-1464	LC-1401			
2.0 16V	M4R 704	103 (140)	10/07→	LA-1465	LC-1237			
2.0 16V GT Turbo	F4R 800	151 (205)	03/08→	LA-1464	LC-1401			
2.0 16V Turbo	F4R 811	125 (170)	10/07→	LA-1465	LC-1400			
1.9 DCI	M9R 742/802/805	110 (150)	10/07→	LA-1464				

LAC-1412  
Right-hand drive:  
LAC-1412-1

LAC-1413  
LAC-1413C

# • RENAULT

							
<b>Laguna III</b>			<b>07→</b>				
1.9 DCI	M9R 742/802	96 (130)	10/07→	LA-1464			
1.9 DCI	M9R 800	127 (123)	10/07→	LA-1464			
<b>Logan</b>			<b>04→</b>				
1.4	K7J710	55 (75)	09/04→	LA-1401		LC-1400	LF-1400
1.5 dCi	K9K 790/792	50 (68)	03/05→			LC-1400	
1.5 dCi	K9K 796	63 (86)	03/08→			LC-1400	
1.6	K7M 800/718	62 (84)	10/10→	LA-1401		LC-1400	
1.6	K7M710	64 (87)	09/04→	LA-1401		LC-1400	LF-1400
1.6 16V	K4M	77 (105)	03/05→	LA-1402		LC-1400	LF-1400
<b>Master I</b>			<b>80-98</b>				
1.4		35 (48)	09/80-07/98		→06/84		
					07/84→	LC-1400	
1.7		48 (68)	09/80-07/98		→06/84	LC-1031	
					07/84→	LC-1434	
2.0	829 730,73	59 (85)	09/80-09/86	LA-1440	10/82-06/84	LC-1434	10/82→ LF-1801
2.0	J5R 718,728	59 (85)	10/86-07/96	LA-1440			LF-1801
2.0	829 730,73	59 (85)	09/80-09/86	LA-1440	10/82-06/84	LC-1434	10/82→ LF-1801
2.1 D	JBS 330	44 (60)	09/80-07/98				
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1107
<i>CAV/Delphi injection system</i>							LF-1309
2.2	829 731	67 (91)	10/80-09/86	LA-1440	→06/84	LC-1031	LF-1802
					07/84→	LC-1434	
2.2	J5R 718	67 (91)	10/86-07/98	LA-1440		LC-1434	LF-1801
2.2i	J7T 782 Kat.	67 (91)	09/80-07/98	LA-1440		LC-1434	LF-1802
2.5 D	Sofim-8140.61	52 (72)	09/80-11/00	LA-1440			LF-1313
2.5 D	S8U 742	55 (75)	08/89-007/98	LA-1440		LC-1809	LF-1309
2.5 D	S8U	60 (81)	06/97-07/98	LA-1553		LC-1809	LF-1404
2.5 D	S8U 742	55 (75)	08/89-007/98	LA-1440		LC-1809	LF-1309
2.5 TD	Sofim-8140.27	72 (98)	09/80-07/98	LA-1440		LC-1809	LF-1313
2.5 TD	S9U 714	69 (94)	08/89-07/98	LA-1440		LC-1809	LF-1313
<i>CAV/Delphi injection system</i>							LF-1812
<i>CAV/Delphi injection system</i>							LF-1309
2.5 TDi	8140	85 (116)	06/97-07/98	LA-1553		LC-1809	LF-1404
<b>Master II</b>			<b>98-03</b>				
1.9 dCi	F9Q-770	60 (82)	09/01-11/03	LA-1553		LC-1400	LF-1404
1.9 DTi	F9Q-780	59 (80)	03/00-11/03	LA-244		LC-1400	LF-1404
2.2 dCi	G9T-720	66 (90)	10/00-11/03	LA-1553		LO-251	LF-1411
2.5 D	S8U 770	59 (80)	07/98-02/01	LA-1553		LC-1809	LF-1404
2.5 dCi	G9U-720	84 (115)	09/01-11/03	LA-1553		LO-251	
2.8 DTi	S9W-700/702	85 (115)	07/98-11/01	LA-1553		LC-1809	LF-1404
<b>Master III / Master Maxi</b>			<b>03→</b>				
1.9 dCi 80	F9Q-772/774	60 (82)	10/03→	LA-1553		LC-1401	LF-237
2.2 dCi 90	G9T-720/750	66 (90)	10/03→	LA-242		LO-251	
<i>Purflux-housing</i>							LF-237
2.5 dCi 100	G9U-750/754	73 (99)	10/03-07/06	LA-242		LO-251	
<i>Purflux-housing</i>							LF-237
2.5 dCi 100	G9U650	74 (101)	07/06→	LA-242			
<i>Purflux-housing FC579</i>							LF-1405
<i>Purflux-housing FC578+FC580</i>							LF-237
2.5 dCi 120	G9U-750	84 (114)	10/03-07/06	LA-242		LO-251	
<i>Purflux-housing</i>							LF-1405

										
2.5 dCi 120	G9U-650	88 (120)	07/06→		LA-242					
<i>Purflux-housing FC579</i>								LF-1405		
<i>Purflux-housing FC578+FC580</i>								LF-237		
2.5 dCi 150	G9U-632	107 (146)	07/06→		LA-242					
<i>Purflux-housing FC579</i>								LF-1405		
<i>Purflux-housing FC578+FC580</i>								LF-237		
3.0 dCi 140	ZD3 200/202/203	100 (136)	01/04-07/06			LO-251				
<i>Purflux-housing</i>								LF-237		
3.0 dCi 160	ZD3	115 (156)	05/04→			LO-251				
<i>Purflux-housing</i>								LF-237		
<b>Megane I</b>			<b>96-03</b>							
1.4 Eco	E7J624	52 (71)	02/96-03/99		LA-1443		LC-1400	→03/96	LF-726	
				01/98-12/99	LA-1401			04/96→	LF-1400	
1.4i	E7J 764	55 (75)	01/96-03/03		LA-1443		LC-1400		LF-726	
				01/98-12/99	LA-1401				LF-1400	
1.4i 16V	K4J750	70 (95)	03/99-03/03		LA-1402		LC-1400		LF-1400	
1.6 e	K7M703	66 (90)	01/96-03/03		LA-1404		LC-1400		LF-726	
									LF-1400	
1.6i	K7M720	55 (75)	01/96-03/99		LA-1404		LC-1400		LF-726	
									LF-1400	
1.6i 16V	KAM720	79 (107)	03/99-03/03		LA-1402		LC-1400		LF-1400	
1.8i 16V	F4P	85 (115)	03/01-03/03		LA-1402		LC-1400		LF-1400	
1.9 D	F8Q620	47 (64)	01/96-03/03		LA-1463		LC-1400		LF-1412	
1.9 D	F8Q622	48 (65)	03/99-03/03				LC-1400			
<i>Bosch injection system</i>									LF-1402	
<i>CAV/Delphi injection system</i>									LF-1403	
1.9 dCi	F9Q732/733	75 (102)	10/00-03/03		LA-244		LC-1401		LF-1411	
1.9 dT	F8Q784	66 (90)	01/96→				LC-1400		LF-1412	
1.9 dTi	F9Q730/731/ 734/736	72 (98)	03/97-02/01				LC-1401			
<i>Engine code</i>										
<i>Bosch injection system</i>							03/99→	LA-244		
<i>CAV/Delphi injection system</i>										LF-1402
<i>CAV/Delphi injection system</i>										LF-1403
1.9 dTi	F9Q	59 (80)	10/00-03/03		LA-244		LC-1400			
<i>Bosch injection system</i>										LF-1402
<i>CAV/Delphi injection system</i>										LF-1403
1.9 TDi		69 (94)	09/96-03/03				LC-1400		LF-1402	
2.0 16V	F7R710	108 (147)	03/96-12/99				LC-1400		LF-1400	
2.0i	F3R750	84 (114)	01/96-03/03		LA-1463		LC-1400	→03/96	LF-726	
								04/96→	LF-1400	
2.0i	F3R750	80 (109)	03/99-03/03		LA-1463		LC-1400		LF-1400	
2.0 16V	F5R	103 (140)	03/99-02/02		LA-1463		LC-1400		LF-1400	
2.0 16V	F5R	102 (138)	10/01-03/03		LA-1463		LC-1400		LF-1400	
<b>Megane II</b>			<b>02-08</b>							
1.4 16V	K4J-730	72 (98)	10/02-12/08		LA-1402		LC-1400		LF-1400	
1.4 16V	K4J	60 (82)	10/02-12/08		LA-1402		LC-1400		LF-1400	
1.5 dCi	K9K-722	60 (82)	10/02-06/05		LA-1403		LC-1400	→12/04	LF-1413	
								01/05→	LF-1414	
<i>with water-sensor connection</i>									→12/04	LF-1415
1.5 dCi	K9K	74 (100)	10/03-06/05		LA-1403		LC-1400		LF-1413	
<i>with water-sensor connection</i>										LF-1415
1.5 dCi	K9K-724	63 (86)	06/05-12/08		LA-1403		LC-1400			
<i>without water-sensor connection, Left-hand drive</i>										LF-1416
1.5 dCi	K9K-732	78 (106)	06/05-12/08		LA-1403		LC-1400			
<i>without water-sensor connection</i>										LF-1416
1.6 16V	K4M-760M	83 (113)	10/02-12/08		LA-1403		LC-1400		LF-1400	

→03/98  
LAC-1414

04/98→  
LAC-099









With air-conditioning system:









LAC-1415

LAC-1416  
LAC-1416C



# • RENAULT

								
<b>Megane II</b>			<b>02-08</b>					
1.6 16V	K4M-762	77 (105)	05/05-12/08		LA-1402		LC-1400	LF-1400
1.9 dCi	F9Q80	88 (120)	10/02-06/05		LA-1467		LC-1401	LF-1404
1.9 dCi	F9Q	68 (92)	03/04-06/05		LA-1467		LC-1401	LF-1404
1.9 dCi FAP	F9Q	96 (130)	06/05-12/08		LA-1467		LC-1401	LF-1404
1.9 dCi FAP	F9Q	81 (110)	01/06-12/08		LA-1467		LC-1401	LF-1404
2.0 dCi 16V	M9R 700/740	110 (150)	01/06-12/08		LA-1467			
<i>without water-sensor connection, Left-hand drive</i>								LF-1416
2.0 dCi 16V	M9R 700/740	127 (173)	04/07-12/08		LA-1467			
<i>without water-sensor connection, Left-hand drive</i>								LF-1416
2.0 16V	F4R-770M	99 (135)	10/02-12/08		LA-1467		LC-1400	LF-1400
2.0 16V Turbo	F4R	120 (163)	09/04-12/08		LA-1467		LC-1400	LF-1400
2.0 16V Turbo RS (Megane Sport)	F4R	165 (224)	09/03-12/08		LA-1467		LC-1400	LF-1400
<b>Megane III</b>			<b>09→</b>					
1.4 16V	H4J700	96 (130)	04/09→		LA-1902		LC-1401	
1.5 Dci FAP	K9K830	63 (86)	01/09→		LA-1902		LC-1401	
1.5 Dci FAP	K9K834	66 (90)	01/09→		LA-1902		LC-1401	
1.5 Dci FAP	K9K832	81 (110)	01/09→		LA-1902		LC-1401	
1.6 16V	K4M848	74 (100)	01/09→		LA-1902		LC-1400	
1.6 16V	K4M858	81 (110)	01/09→		LA-1902		LC-1400	
2.0 16V	M4R711	103 (140)	04/09→				LC-1237	
<b>Modus / Grand Modus</b>			<b>04→</b>					
1.2	D7F	48 (65)	05/05→		LA-1449		LC-254	
1.2 16V	D4F	55 (75)	07/04→		LA-1449		LC-254	
1.2 16V Turbo TCE	D4F	74 (100)	09/06→		LA-1449		LC-254	
1.4 16V	K4J	72 (98)	07/04→		LA-243		LC-1400	
1.5 dCi	K9K	50 (68)	07/04→		LA-243		LC-1400	LF-1409
<i>without water-sensor connection</i>								LF-1410
1.5 dCi	K9K	63 (86)	07/04→		LA-243		LC-1400	LF-1409
<i>without water-sensor connection</i>								LF-1410
1.5 dCi	K9K	78 (106)	04/05→		LA-243		LC-1400	LF-1409
<i>without water-sensor connection</i>								LF-1410
1.5 dCi	K9K	76 (103)	04/05→		LA-243		LC-1400	LF-1409
<i>without water-sensor connection</i>								LF-1410
1.6 16V	K4M	65 (88)	07/04→		LA-243		LC-1400	
1.6 16V	K4M 790	88 (112)	07/04→		LA-243		LC-1400	
<b>R 19</b>			<b>88-97</b>					
1.2 (B/C/L/S530)	C1G730	40 (54)	09/88-12/95		LA-1442		LC-1400	LF-1301
1.2i (B/L53W)	E7F	43 (58)	04/92-05/97		LA-1443		LC-1400	LF-1802
1.4	E6J700/701	59 (80)	01/88-12/92		LA-1404		LC-1400	LF-1301
1.4 (B/C53P)	C2J772	43 (60)	01/89-12/89		LA-1442		LC-1400	LF-1301
1.4		59 (80)	01/92-12/96		LA-1442		LC-1400	LF-1301
1.4 (53A)	E7J742	55 (75)	11/93-12/95		LA-1441		LC-1400	LF-1802
1.4 (TR)	C2J-790	55 (75)	01/96-05/97		LA-1442		LC-1400	LF-1301
1.4 RL,RN STH (532)	C3J710	43 (58)	04/92-12/95		LA-1442		LC-1400	LF-1301
1.4 TR,GTR (531,632)	C2J772,C3J710	43 (58)	10/89-04/92		LA-1442		LC-1400	LF-1301
1.6 (TR)	K7M-702	66 (90)	01/96-05/97		LA-1442		LC-1400	LF-1301
1.7 (53F)	F3N	79 (107)	08/88-12/92		LA-1441		LC-1400	LF-1802
1.7	F2N	55 (75)	07/91-04/92		LA-1443		LC-1400	LF-1802
1.7	F3N742,F3N743	70 (95)	07/91-04/92		LA-1441		LC-1400	
1.7 (B/C53)	F3N 743	66 (90)	04/92-12/95		LA-1441		LC-1400	LF-1802
1.7 GTS,TSE (53B)	F3N 741	54 (73)	10/89-04/92				LC-1434	LF-1802
1.7 GTS,TXE (53C)	F3N 743	66 (90)	10/89-04/92		LA-1441		LC-1400	LF-1802
1.7 RN,RT (53B,536)	F3N 741	54 (73)	04/92-12/95				LC-1434	LF-1802
1.8(538)	F3P 700	79 (107)	05/94-05/97				LC-1400	LF-1802
1.8 Cabrio (53Y)	F3P 765	65 (88)	05/92-06/96				LC-1400	LF-1802









							
1.8 Cabrio (853A)	F3P 760	66 (90)	09/93-06/96			LC-1400	LF-1802
1.8 Cabrio (53D)	F3P 682	79 (107)	11/94-06/96			LC-1400	LF-1802
1.8 RT (538)	F3P 700	81 (110)	04/92-12/95			LC-1400	LF-1802
1.8 RT (53Y)	F3P 704	65 (88)	04/92-12/95			LC-1400	LF-1802
1.8 RT (53F)	F3P 765	66 (90)	04/92-05/97			LC-1400	LF-1802
1.8 16V (53D)	F7P 704	99 (135)	10/89-04/92			LC-1400	LF-1802
1.8 16V		101 (137)	07/91-04/92			LC-1400	LF-1802
1.8 16V	F7P 704	99 (135)	04/92-06/96	LA-1463		LC-1400	LF-1802
1.9 D (534)	F780 702	47 (64)	10/89-04/92	LA-1463		LC-1400	
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1107
1.9 D (531)	F8Q 742	47 (64)	04/92-12/95	LA-1463		LC-1400	
<i>CAV/Delphi injection system</i>							LF-1812
<i>Bosch injection system</i>							LF-1107
1.9 TD	F8Q 744	66 (90)	04/92-12/95			LC-1400	LF-1812
<b>Safrane</b>			<b>92-00</b>				
2.0 (B540)	J7R 732/733	77 (105)	11/92-07/96			LC-1434	LF-1802
2.0 12V	J7R734, J7R735	97 (132)	04/92-07/96			LC-1434	LF-1802
2.0 16V	N7Q711	100 (136)	07/96-12/00			LC-1434	LF-1401
2.1 TD (B546)	JBS760	65 (88)	11/93-07/96				→09/95 LF-1308
							10/96→ LF-1412
2.2 Si RN (B543)	J7T761	101 (137)	12/92-07/96			LC-1434	LF-1802
2.2 TD	GBT740	83 (113)	07/96-12/00				LF-1412
2.2i RN (B541)	J7T763	79 (107)	08/94-07/96			LC-1434	LF-1802
2.5 20V	N7U701	121 (165)	07/96-12/00			LC-1434	LF-1401
2.5 TD (B548)	S8U763	83 (113)	12/92-07/96				→09/95 LF-1308
							10/96→ LF-1412
2.9 24V (B54N)	L7X713	140 (190)	03/99-12/00			LC-1434	LF-1401
3.0 Biturbo 4x4 (B545)	Z7X726	193 (262)	02/93-07/96			LC-1434	LF-1802
3.0 V6 (B544)	Z7X723	123 (167)	12/92-12/00			LC-1434	LF-1802
3.0 V6 4x4 (B544)	Z7X723	123 (167)	12/92-07/96			LC-1434	LF-1802
<b>Sandero / Sandero Stepway</b>			<b>08→</b>				
1.4 MPi	K7J710	55 (75)	05/08→	LA-1401		LC-1400	LF-1400
1.6 16V	K7M 710, K4M 690, K4M 697	75 (102)	05/08→	LA-1402		LC-1400	LF-1400
1.6	K7M 800/718	62 (84)	10/10→	LA-1401		LC-1400	
1.6 MPi	K7M710	64 (87)	05/08→	LA-1401		LC-1400	LF-1400
1.6 16V	K4M	77 (105)	03/05→	LA-1402		LC-1400	LF-1400
<b>Scenic I / Scenic RX4 (JA)</b>			<b>99-03</b>				
1.4 16V	K4J-714/750	70 (95)	09/99-06/03	LA-1402		LC-1400	LF-1400
1.6 16V	K4M-720	85 (115)	09/99-06/03	LA-1402		LC-1400	LF-1400
1.6 16V	K4M 700/1/4/8	79 (107)	09/99-06/03	LA-1402		LC-1400	LF-1400
1.8 16V	F4P-720/722	85 (115)	05/01-06/03	LA-1402		LC-1400	LF-1400
1.9 D	F8Q-790	48 (65)	09/99-06/03			LC-1400	LF-1402
1.9 dCi	F9Q-732/733/740	75 (102)	10/00-06/03	LA-244		LC-1401	LF-1411
1.9 dTi	F9Q-731/736	72 (98)	09/99-07/01	LA-244		LC-1401	
<i>Bosch injection system</i>							LF-1402
<i>CAV/Delphi injection system</i>							LF-1403
1.9 dTi	F9Q-744	59 (80)	04/01-06/03			LC-1401	
<i>Bosch injection system</i>							LF-1402
<i>CAV/Delphi injection system</i>							LF-1403
2.0 16V	F4R-740/741/744	102 (138)	09/99-06/03	LA-1402		LC-1400	LF-1400
2.0i	F3R-750	80 (109)	03/99-06/03	LA-1463		LC-1400	LF-1400

LAC-215  
LAC-215C

Without air-conditioning system:  
LAC-1417

With air-conditioning system:  
LAC-1420

# • RENAULT

								
<b>Scenic II / Grand Scenic (JM)</b>			<b>03→</b>					
1.4 16V	K4J-730	72 (98)	04/03→	LA-1402	LC-1400	LF-1400		
1.5 dCi	K9K-722	60 (82)	04/03-06/05	LA-1403	LC-1400	→12/04	LF-1413	
						01/05→	LF-1414	
<i>with water-sensor connection</i>						→12/04	LF-1415	
1.5 dCi	K9K	74 (101)	04/03-06/05	LA-1403	LC-1400	→12/04	LF-1413	
						01/05→	LF-1414	
<i>with water-sensor connection</i>						→12/04	LF-1415	
1.5 dCi	K9K	63 (86)	06/05→	LA-1403	LC-1400		LF-1416	
<i>without water-sensor connection</i>							LF-1416	
1.5 dCi	K9K	78 (106)	06/05→	LA-1403	LC-1400		LF-1416	
<i>without water-sensor connection</i>							LF-1416	
1.6 16V	K4M-760/2	83 (113)	04/03→	LA-1403	LC-1400		LF-1400	
1.9 dCi	F9Q-802/12	88 (120)	04/03-06/05	LA-1467	LC-1401		LF-1404	
1.9 dCi FAP	F9Q	96 (130)	06/05→	LA-1467	LC-1401		LF-1404	
1.9 dCi FAP	F9Q	81 (110)	06/05→	LA-1467	LC-1401		LF-1404	
2.0 dCi	M9R 700/740	110 (150)	09/06→	LA-1467	LO-1912			
<i>without water-sensor connection, left-hand drive</i>							LF-1416	
2.0 16V	F4R-770/1	99 (135)	04/03→	LA-1403	LC-1400		LF-1400	
2.0 16V Turbo	F4R	120 (163)	03/04→	LA-1467	LC-1400		LF-1400	
<b>Trafic II / Traffic Generation</b>			<b>01→</b>					
1.9 dCi 80	F9Q-760	60 (90)	02/01-08/06	LA-244	LC-1401			
<i>Purflux-housing FC 578+FC581</i>							LF-1405	
<i>Purflux-housing FC 580</i>							LF-237	
1.9 dCi 100	F9Q-760	74 (100)	02/01-08/06	LA-244	LC-1401			
<i>Purflux-housing FC 578+FC581</i>							LF-1405	
<i>Purflux-housing FC 580</i>							LF-237	
2.0 dCi 90	M9R-780	66 (90)	09/06→	LA-245			LF-1404	
2.0 dCi 115	M9R-780	84 (114)	09/06→	LA-245			LF-1404	
2.0 16V	F4R720/722	88 (120)	02/01→	LA-1402	LC-1400		LF-1400	
2.5 dCi 140	G9U730	99 (135)	09/02-08/06	LA-245	LO-251			
<i>Purflux-housing FC 578+FC581</i>							LF-1405	
<i>Purflux-housing FC 580</i>							LF-237	
2.5 dCi 150	G9U-630/632	107 (146)	09/06→	LA-245	LO-251			
<i>Purflux-housing FC 578+FC581</i>							LF-1405	
<i>Purflux-housing FC 580</i>							LF-237	
<b>Twingo I</b>			<b>93-07</b>					
1.1 (C066/067)	D7F 701/706	43 (58)	05/96-06/07		→05/00	LC-1435	LF-1400	
					06/00-03/03	LO-1401		
					04/03→	LC-254		
1.2 (C032)	C36 702	40 (54)	03/93-12/96			LC-1400	→02/96	
							03/96→	
1.2	D7F 701	40 (54)	09/96-06/07		→05/00	LC-1435	LF-1400	
					06/00-03/03	LO-1401		
					04/03→	LC-254		
1.2 16V	D4F 702/704	55 (75)	07/00-06/07		→03/03	LO-1401	LF-1400	
					04/03→	LC-254		
1.2 16V	D4F	44 (60)	07/04-06/07	LA-1449		LC-254	LF-1400	
<b>Twingo II</b>			<b>07→</b>					
1.2	D7F 800	44 (60)	06/07→			LC-254		
1.2 16V	D4F 772	55 (75)	06/07→	LA-1449		LC-254		
1.2 16V Turbo TCE	D4F 780	74 (100)	06/07→			LC-254		
1.5 dCi	K9K 740	48 (65)	06/07→			LC-1400		
1.6 16V Sport	K4M	98 (133)	09/08→			LC-1400		
<b>Vel Satis</b>			<b>01→</b>					
2.0 16V Turbo	F4R	120 (164)	03/02→	LA-1460		LC-1400		









LAC-1421  
LAC-1421C

LAC-224









LAC-1422









LAC-215

• RENAULT — ROVER (MG ROVER GROUP LTD)









									
2.0 16V Turbo	F4R	125 (170)	04/05→		LA-1460		LC-1400		
2.0 dCi	M9R	110 (150)	05/06→					LF-1404	
2.0 dCi	M9R	127 (173)	05/06→				LO-251	LF-1404	
2.2 dCi 16V	G9T	110 (150)	03/02→		LA-1460		LO-251	LF-1404	
2.0 dCi 16V FAP	G9T	85 (115)	04/04→		LA-1460		LO-251	LF-1404	
2.0 dCi 16V FAP	G9T	102 (140)	09/04→		LA-1460			LF-1404	
3.0 dCi V6 24V	P9X-701	130 (177)	10/01-05/06		LA-1460			LF-1404	
3.0 dCi V6 24V	P9X-715	133 (181)	06/06→					LF-1404	
3.5 V6 24V	V4Y	177 (241)	10/01→	→09/05	LA-1460		LC-1237		
<b>ROVER (MG ROVER GROUP LTD)</b>									
<b>MG ZR</b>			<b>01→</b>						
1.4 16V (ZR 105)		76 (103)	02/02→		LA-1142		LC-1120	LF-1145	LAC-1121
1.8 16V (ZR 160)	K 1.8 WC	118 (161)	09/01→		LA-1142		LC-1120	LF-1145	
1.8 16V(ZR 120)	K1.8	86 (117)	02/02→		LA-1142		LC-1120	LF-1145	
2.0 IDT(ZR 100)		74 (101)	02/02→		LA-1138			LF-1603	
<b>MG ZS 2Di DT (ZR 100)</b>			<b>01→</b>						
1.8 (ZS 120)	K1.8	86 (117)	02/02→		LA-1142		LC-1120	LF-1145	LAC-514
2.0 IDT (ZS 100)		74 (101)	02/02→		LA-1138			LF-1603	
2.5 V6 (ZS 180)	KV6	130 (177)	09/01→				LC-1127	LF-1145	
<b>MG ZT-T</b>			<b>01→</b>						
1.8 Turbo	K1.8T	118 (160)	09/03→		LA-1143		LC-1120		LAC-1120
2.0 CDTI	M47	85 (115)	06/02-09/03				LO-1116	LF-1146	
2.0 CDTI	M47	96 (131)	02/03→				LO-1116	LF-1146	
2.5 V6(ZT 160)	KV6	118 (161)	06/01→		LA-1143		LC-1127		
2.5 V6(ZT 190)	KV6	140 (190)	09/01→		LA-1143		LC-1127		
2.5 V6(ZT 180)	KV6	130 (177)	02/02→		LA-1143		LC-1127		
4.6 V8	FordV8	191 (260)	09/03→				LC-415		
<b>MG ZT</b>			<b>01→</b>						
2.0 CDTI	M47	85 (115)	06/02-09/03				LO-1116	LF-1146	LAC-1120
2.5 V6	KV6	140 (190)	10/01→		LA-1143		LC-1127		
4.6 V8	FordV8	191 (260)	09/03→				LC-415		
<b>MGF</b>			<b>95-02</b>						
1.6i	K1.6	75 (102)	04/01-04/02				LC-1120	LF-1145	
<i>Chassis № YD522753→</i>					LA-1144				
1.8i	184F	88 (120)	10/95-04/02				LC-1120	LF-1145	
<i>Engine № YD522753→</i>					LA-1144				
1.8 WC	18K4K(WC)	107 (146)	12/95-04/02				LC-1120	LF-1145	
<i>Engine № YD522753→</i>					LA-1144				
1.8 WC Trophy	K1.8WC	118 (160)	05/01-04/02		LA-1144		LC-1120	LF-1145	
<b>MG TF</b>			<b>02→</b>						
115	K1.6	85 (115)	03/02→				LC-1120	LF-1145	
123 Stepspeed	K1.8	88 (120)	03/02→		LA-1144		LC-1120	LF-1145	
135	K1.8	100 (135)	03/02→		LA-1144		LC-1120	LF-1145	
160	K1.8WC	118 (160)	03/02→		LA-1144		LC-1120	LF-1145	
<b>Rover 25</b>			<b>99→</b>						
1.1 16V	K1.1	55 (75)	02/03→				LC-1120	LF-1117	
1.1 8V		44 (60)	11/99→		LA-1142		LC-1120	LF-1145	
1.4 16V	K 1.4	83 (113)	01/00→		LA-1142		LC-1120	LF-1145	
1.4 16V	K 1.4	62 (84)	01/00→		LA-1142		LC-1120	LF-1145	
1.4 16V	K 1.4	76 (104)	01/00→		LA-1142		LC-1120	LF-1145	
1.6 16V	K 1.6	80 (109)	01/00→		LA-1142		LC-1120	LF-1145	
1.8 16V V	K 1.8	85 (116)	01/00→		LA-1142		LC-1120	LF-1145	
1.8 16V VI	K 1.8 WC	107 (146)	01/00→		LA-1142		LC-1120	LF-1145	
2.0 IDt Turbodiesel	TCiE	74 (101)	01/00→		LA-1138			LF-1603	
<b>Rover 45</b>			<b>00→</b>						
1.4 16V	K 1.4	76 (103)	02/00→		LA-1138		LC-1120	LF-1145	

• ROVER (MG ROVER GROUP LTD) — SAAB









										
<b>Rover 45</b>			<b>00→</b>							
1.6 16V	K 1.6	80 (109)	02/00→		LA-1138		LC-1120		LF-1145	
1.8 16V	K 1.8	86 (117)	02/00→		LA-1138		LC-1120		LF-1145	
2.0 IDt Turbodiesel		74 (101)	02/00→		LA-1138				LF-1603	
2.0 v6	KV6	110 (150)	02/00→		LA-1138				LF-1145	
<b>Rover 75</b>			<b>99→</b>							
1.8	K 1.8	88 (120)	04/99→		LA-1143		LC-1120			
1.8 Turbo	K 1.8 Turbo	110 (150)	07/03→		LA-1143		LC-1120			
2.0 CDT	M47R	85 (116)	04/99→		LA-1122		LO-1116		LF-1146	
2.0 CDTi	M47	96 (131)	02/03→		LA-1122		LO-1116		LF-1146	
2.0 V6	KV6	110 (150)	04/99→		LA-1143		LC-1127			
2.5 V6	KV6	129 (175)	04/99-10/01		LA-1143		LC-1127			
2.5 V6	KV6	130 (177)	10/01→		LA-1143		LC-1127			
<b>Streetwise</b>			<b>03→</b>							
1.4	K1.4	62 (84)	09/03→		LA-1142		LC-1120		LF-1145	
1.4	K1.4	76 (103)	09/03→		LA-1142		LC-1120		LF-1145	
1.6 16V	K1.6	80 (109)	03/04→		LA-1142		LC-1120		LF-1145	
1.8 16	K1.8	85 (116)	03/04→		LA-1142		LC-1120		LF-1145	
2.0 TD	Tcie	74 (101)	09/03→		LA-1138				LF-1107	
<b>SAAB</b>										
<b>9-3 (Serie I/YS3D)</b>			<b>98-03</b>							
2.0 S Turbo	B204/205	151 (205)	09/99-08/03	→07/00	LA-1565		LC-1507		LF-1504	
				08/00→	LA-1566					
2.0 SE Turbo	B204R/205R	147 (200)	02/98-08/02	→07/00	LA-1565		LC-1507		LF-1504	
				08/00→	LA-1566					
2.0 16V	B204I/205I	96 (130)	03/98-08/00		LA-1565		LC-1507		LF-1504	
2.0 16V Turbo	B204L/205L	136 (185)	03/98-08/02	→07/00	LA-1565		LC-1507		LF-1504	
				08/00→	LA-1566					
2.0 16V Turbo	B204/205	113 (154)	06/98-08/00		LA-1565		LC-1507		LF-1504	
2.0 16V Turbo	B204I/205I	110 (150)	08/00-08/03		LA-1566		LC-1507		LF-1504	
2.2 TiD 16V	X22DTH	92 (125)	08/00-08/02		LA-1566				LF-1505	
2.2 TiD 16V	X22DTH	85 (115)	03/98-09/00						LF-1505	
2.3 S Turbo	B235R	165 (224)	10/98-08/02	→07/00	LA-1565		LC-1507		LF-1504	
				08/00→	LA-1566					
2.3 16V	B234I	110 (150)	03/98-08/02	→07/00	LA-1565		LC-1507		LF-1504	
				08/00→	LA-1566					
<b>9-3 (Serie II/YS3F)</b>			<b>02→</b>							
1.8	Z18XE	90 (122)	08/03→						LF-1110	
<i>Chassis № →3515366</i>							LC-1502			
<i>Chassis № 3515366 →</i>							LO-1518			
1.8t	B207E	110 (150)	08/02→		LA-1531		LO-1522		LF-1110	
1.8t Biopower	B207E E85	129 (175)	10/05→		LA-1531		LO-1522		LF-1110	
1.9 TiD	Z19DT	88 (120)	08/04→		LA-1530		LO-1521	→09/05	LF-1814	
								10/05→	LF-11074	
1.9 TiD	Z19DTH	110 (150)	08/04→		LA-1530		LO-1521	→09/05	LF-1814	
								10/05→	LF-1502	
1.9 TiD	Z19DTR	132 (180)	08/07→		LA-1530		LO-1521	→09/05	LF-1814	
								10/05→	LF-1502	
2.0t	B207L	129 (175)	08/02→		LA-1531		LO-1522		LF-1110	
2.0 Turbo	B205R	154 (210)	08/02→		LA-1531		LO-1522		LF-1110	
2.2 TiD	0223L	92 (125)	08/02-09/04		LA-1530		LO-1525		LF-1110	
2.8 Turbo V6	B2B4L	184 (250)	08/05→		LA-1531				LF-1110	
2.8 Turbo V6	B2B4L	188 (255)	08/07→		LA-1531				LF-1110	
2.8 Turbo V6	B2B4L	206 (280)	11/07→		LA-1531				LF-1110	
<b>9-5 (YS3E)</b>			<b>97→</b>							
1.9 TiD	Z19DTH	110 (150)	10/05→				LO-1521		LF-1502	LAC-1513C

									
2.0t	B205E	110 (150)	09/97→		LA-1567		LC-1507	LF-1504	LAC-1513C
2.0t	B205E	141 (192)	01/98→		LA-1567		LC-1507	LF-1504	
2.0t Biopower		132 (179)	10/05→		LA-1567		LC-1507	LF-1504	
2.2 TiD	D223L	88 (120)	01/02-09/05	→07/03	LA-1567		LO-1525	LF-1505	
2.3 Turbo	B235R	169 (230)	10/99-09/01		LA-1567		LC-1507	LF-1504	
2.3 Turbo	B235	164 (250)	07/01-09/05		LA-1567		LC-1507	LF-1504	
2.3 Turbo Aero	B235R	191 (260)	10/05→		LA-1567		LC-1507	LF-1504	
2.3t	B235	125 (170)	09/97-04/01		LA-1567		LC-1507	LF-1504	
2.3t	B235	136 (185)	02/01→		LA-1567		LC-1507	LF-1504	
2.3t Biopower	B235	154 (210)	10/06→		LA-1567		LC-1507	LF-1504	
2.3 Turbo	B235	162 (220)	07/03→		LA-1567		LC-1507	LF-1504	
3.0 V6 24V Turbo	B308E	147 (200)	01/98-09/03		LA-1567		LC-1507	LF-1504	
<b>900 II</b>			<b>93-98</b>						
2.0 Turbo 16	B202L	132 (180)	01/93-06/94				LC-1507	LF-1805	LAC-1512
								LF-533	
2.0 Turbo 16	B204L	136 (185)	07/93-05/98		LA-1565		LC-1507	LF-1504	
2.0i	B204I	96 (131)	07/93-05/98		LA-1565		LC-1507	LF-1504	
2.0i	B206I	98 (133)	12/93-02/98		LA-1565		LC-1507	LF-1504	
2.3 16	B234I	110 (150)	07/93-05/98		LA-1565		LC-1507	LF-1504	
2.5 24 V6	B258I	125 (170)	07/93-05/98		LA-1543		LC-1501	LF-1504	
<b>9000</b>			<b>84-98</b>						
2.0 16	B202XI	94 (128)	12/85-08/88	→01/88	LA-1568		LC-1507	LF-1504	With air-conditioning system: →08/91 LAC-1805 09/91→ LAC-1514
2.0 16	B202XI (KAT)	92 (125)	12/85-08/88	→01/88	LA-1568		LC-1507	LF-1504	
2.0 16 CS	B202I	94 (128)	01/89-12/98		LA-1568		LC-1507	LF-1504	
2.0 16 CS	B204I	96 (131)	09/93-12/98		LA-1568		LC-1507	LF-1504	
2.0 16 ND Turbo	B204E	110 (150)	09/93-12/98		LA-1568		LC-1507	LF-1504	
2.0 16 Turbo	B202XL	129 (175)	09/84-12/88	→01/88	LA-1568		LC-1507	LF-1504	
2.0 16 Turbo	B202XL	118 (160)	09/84-08/93	→01/88	LA-1568		LC-1507	LF-1504	
2.0 16 Turbo	B202XL	120 (163)	05/88-08/93		LA-1568		LC-1507	LF-1504	
2.0 16 Turbo	B202	127 (172)	06/89-12/92		LA-1568		LC-1507	LF-1504	
2.0 16 Turbo CD	B202S, B204E	108 (147)	09/92-12/98		LA-1568		LC-1507	LF-1504	
2.0 16 Turbo CS	B202L	136 (185)	09/93-12/98		LA-1568		LC-1507	LF-1504	
2.3 16 Aero CS	B234R	162 (220)	02/93-12/98		LA-1568		LC-1507	LF-1504	
2.3 16 Aero CS	B234R	165 (224)	02/93-12/98		LA-1568		LC-1507	LF-1504	
1.3 16 CS	B234I	107 (146)	09/89-12/98		LA-1568		LC-1507	LF-1504	
2.3 16 CSE	B234I	108 (147)	09/93-12/98		LA-1568		LC-1507	LF-1504	
2.3 16 CSE Eco Power	B234E	125 (170)	09/93-12/98		LA-1568		LC-1507	LF-1504	
2.3 16 Turbo CS	B234L	143 (195)	09/90-12/98		LA-1568		LC-1507	LF-1504	
2.3 16 Turbo CSE	B234L	147 (200)	09/93-12/98		LA-1568		LC-1507	LF-1504	
3.0 24 V6 CS, CSE	B308I	155 (211)	07/94-12/98		LA-1568		LC-1501	LF-1504	
<b>SEAT</b>			<b>96-10</b>						
<b>Alhambra (7V)</b>			<b>96-10</b>						
1.8 T 20V	AJH,AWC	110 (150)	10/98-08/10	→06/00	LA-1633		LC-1007	LF-1253	→06/00 LAC-1612 07/00→ LAC-1612C
				07/00→	LA-1016				
1.9 TDI	1Z/AHU/ANU	66 (90)	04/96→	→06/00	LA-1633		→06/00	LF-1010	
				07/00→	LA-1016		07/00→	LF-1007	
<i>Engine code ANU</i>						07/00→	LO-1006		
1.9 TDI	AFN,AVG	81 (110)	08/96-06/00		LA-1633		LC-1006	LF-1010	
1.9 TDI	AJM,AUY,BVK	85 (115)	07/00-08/10		LA-1016		LO-1006	LF-1007	
1.9 TDI	ASZ	96 (130)	10/02-08/10		LA-1016		LO-1003	LF-1007	
1.9 TDI	BTB	110 (150)	09/05-08/10		LA-1016		LO-1003	LF-1007	
2.0 TDI	BRT	103 (140)	11/05-08/10		LA-1016		LO-1003	LF-1007	
2.0i	ABF	110 (150)	08/96-06/00		LA-1633		LC-1007	LF-1253	
2.0i	ADY,ATM	85 (115)	04/96-08/10	→06/00	LA-1633		LC-1007	LF-1253	
				07/00→	LA-1016				
2.8 V6	AYL	150 (204)	07/00-08/10		LA-1016		LO-1003	LF-1253	









• SEAT

							
<b>Alhambra (710)</b>			<b>10→</b>				
1.4 TSI		110 (150)	08/10→	LA-1019			LAC-1011C
<i>for cold climates</i>				LA-1020			
2.0 TD		103 (140)	08/10→	LA-1019			
<i>for cold climates</i>				LA-1020			
2.0 TSI		147 (200)	08/10→	LA-1019			
<i>for cold climates</i>				LA-1020			
<b>Altea / Altea XL / Freetrack</b>			<b>04→</b>				
1.2 TSI	CBZB	77 (105)	05/10→	LA-1001			LAC-1011C
				LA-1002			
1.4 16V	BUD	59 (80)	10/06→	LA-1908	LC-1011	LF-1014	
1.4 TSI	CAXC	92 (125)	09/07→	LA-1001			
<i>For cold climates</i>				LA-1002			
<i>Chassis No →5P_8_090000</i>					LO-1040		
<i>Chassis No 5P_8_090001→</i>					LC-1041		
1.6	BGU,BSE, BSF,CCSA	75 (102)	04/04→	LA-1001	LC-1007	→09/05 LF-1012	
						10/05→ LF-1014	
<i>For cold climates</i>				LA-1002			
1.8 TFSI	BYT,BZB	118 (160)	11/06→	LA-1019	LC-1047	LF-1015	
<i>For cold climates</i>				LA-1020			
1.9 TDI	BKC,BJB, BLS,BXE	77 (105)	04/04→	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Filtration system MANN+HUMMEL</i>						LF-1016	
<i>Filtration system UFI</i>						LF-1018	
2.0 FSI	BHD,BLR,BLY, BVY,BVZ	110 (150)	04/04→	LA-1001	LO-1605	LF-1015	
<i>For cold climates</i>				LA-1002			
2.0 TDI	BKD,BMM	103 (140)	04/04→	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Filtration system MANN+HUMMEL</i>						LF-1016	
<i>Filtration system UFI</i>						LF-1018	
2.0 TDI	AZV	100 (136)	04/04-12/07	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Filtration system MANN+HUMMEL</i>						LF-1016	
<i>Filtration system UFI</i>						LF-1018	
2.0 TDI FR	BMN	125 (170)	01/06→	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Filtration system MANN+HUMMEL</i>						LF-1016	
<i>Filtration system UFI</i>						LF-1018	
2.0 Turbo FSI	BWA	147 (200)	05/06→		LO-1605	LF-1015	
<b>Arosa</b>			<b>97-05</b>				
1.0 (6H)	AER,... HT,LD,LL,NV,UC	37 (50)	05/97-06/04			LF-1110	LAC-063 LAC-055C
<i>Engine code AER/AHT/ALL</i>				LA-1010			
<i>Engine code ALD/ANV/AUC</i>				LA-1064			
<i>Engine code AER/ALD/ALL/ANV/AUC</i>					LC-1011		
<i>Engine code AHT</i>					LC-1004		
1.2 TDI 3L (6H)	ANY	45 (61)	10/99-05/05		LO-1003	LF-1033	
1.4 (6H)	AEX/KK/KV/PQ/ NW/UD	44 (60)	05/97-05/05		LC-1011	LF-1110	
<i>Engine code AEX/AKV/AOQ</i>				LA-1010			
<i>Engine code AKK/ANW/AUD</i>				LA-1064			
1.4 TDI (6H)	AMF	55 (75)	10/99-05/05		LO-1003	LF-1033	
1.4 16V (6H)	AFK,ANM,AQQ	74 (100)	10/99-05/05	LA-1024	LC-1011	LF-1110	
<i>Use in dusty environments</i>				LA-1023			











									
1.7 TDI (6H)	AKU	44 (60)	05/97-05/05			LC-1044		LAC-063 LAC-055C	
Chassis N <sup>o</sup> →6H_Y_020000							→05/00		LF-1034
Chassis N <sup>o</sup> 6H_Y_020000→							05/00→		LF-1033
<b>Cordoba I</b>			<b>93-99</b>						
1.0i	AER,ALD,ANW	37 (50)	09/96-06/99			LC-1011		LF-1501	
1.4i	AEX	44 (60)	06/94-06/99		LA-1010	LC-1011	→09/97	LF-1501	
							10/97→	LF-1110	
1.4i 16V	AFH	74 (101)	09/96-06/99		LA-1024	LC-1011	→09/97	LF-1501	
							10/97→	LF-1110	
<i>Use in dusty environments</i>					LA-1023				
1.6i	ABU,AEE,ALM,1F	55 (75)	10/94-06/99				→09/97	LF-1501	
							10/97→	LF-1110	
<i>Engine code 1F/Use in dusty environments</i>					LA-1065-1				
<i>Engine code 1F</i>					LA-1066	LC-1007			
<i>Engine code ABU/AEE/ALM</i>					LA-1010	LC-1011			
1.6i	AFT	74 (101)	04/96-06/99		LA-1066	LC-1007	→09/97	LF-1501	
							10/97→	LF-1110	
<i>Use in dusty environments</i>					LA-1065-1				
1.7 SDI		44 (60)	07/97-06/99			LC-1044		LF-1034	
1.8 GTi 16V	ADL	95 (129)	10/93-06/99		LA-1066	LC-1007		LF-1501	
<i>Use in dusty environments</i>					LA-1065-1				
1.8i	ABS,ACC,ADZ	66 (90)	10/94-06/99		LA-1066	LC-1007		LF-1501	
<i>Use in dusty environments</i>					LA-1065-1				
1.9 D	1Y	47 (64)	01/96-06/99		LA-1065	LC-1008		LF-1034	
<i>Use in dusty environments</i>					LA-1065-1				
1.9 D	1Y	50 (68)	10/93-06/99		LA-1065	LC-1008	→02/97	LF-1010	
							03/97→	LF-1034	
<i>Use in dusty environments</i>					LA-1065-1				
1.9 D Turbo	AAZ	55 (75)	10/93-06/99		LA-1065	LC-1008	→02/97	LF-1010	
							03/97→	LF-1034	
<i>Use in dusty environments</i>					LA-1065-1				
1.9 SDI	AEF	47 (64)	01/96-06/99		LA-1065	LC-1008		LF-1034	
<i>Use in dusty environments</i>					LA-1065-1				
1.9 TDI	AHU, 1Z	66 (90)	08/96-06/99		LA-1065			LF-1034	
<i>Use in dusty environments</i>					LA-1065-1				
1.9 TDI	AFN	81 (110)	09/96-06/99		LA-1065	LC-1006		LF-1034	
<i>Use in dusty environments</i>					LA-1065-1				
2.0 GTi	AGG,2E	85 (116)	10/93-06/99		LA-1066	LC-1007		LF-1501	
<i>Use in dusty environments</i>					LA-1065-1				
2.0i 16V	ABF	110 (150)	08/96-06/99		LA-1066	LC-1007		LF-1501	
<i>Use in dusty environments</i>					LA-1065-1				
<b>Cordoba II</b>			<b>99-02</b>						
1.0	ALD,ANV,AST,AVZ	37 (50)	06/99-12/02		LA-1064	LC-1011		LF-1110	
1.4 16V	APE	55 (75)	06/99-12/02		LA-1024	LC-1011		LF-1110	
1.4i	AKK,AUD	44 (60)	06/99-12/02		LA-1064	LC-1011		LF-1110	
1.6i	AEE,ALM,1F	55 (75)	06/99-12/02		LA-1010	LC-1011		LF-1110	
1.6i	AEH,AUR	74 (101)	06/99-12/02		LA-1067	LC-1007		LF-1110	
1.8 T 20V	AQX	115 (156)	06/99-12/02		LA-1067	LC-1007		LF-1110	
1.9 SDI	AEY,AGP,AQM	50 (68)	06/99-12/02		LA-1067	LO-1006		LF-1035	
1.9 TDI	AGR,ALH	66 (90)	06/99-12/02		LA-1067	LO-1006		LF-1035	
1.9 TDI	ASK,ASV	81(110)	06/99-12/02		LA-1067	LO-1006		LF-1035	
<b>Cordoba III (6L2)</b>			<b>02→</b>						
1.2 12V	AZQ,BME	47 (64)	10/02→		LA-1015	LO-1001	→09/05	LF-1012	
							10/05→	LF-1013	
1.2 12V	BXV	51 (70)	06/06→		LA-1015	LO-1001		LF-1014	
								LAC-1006 LAC-1006C	

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<b>Cordoba III (6L2)</b>			<b>02→</b>				
1.4 TDI	AMF	55 (75)	02/03→	LA-1068	LO-1003	LF-1036	
<i>Use in dusty environments</i>				LA-1068-1			
1.4 TDI	BNM	51 (70)	06/05→	LA-1068	LO-1003	LF-1037	
<i>Use in dusty environments</i>				LA-1068-1			
1.4 TDI	BMS,BNV	58 (80)	06/05→	LA-1068	LO-1003	LF-1037	
<i>Use in dusty environments</i>				LA-1068-1			
1.4 16V	BBY,BKY	55 (75)	10/02→	LA-1012	LC-1011	→09/05 10/05→	LF-1012 LF-1013
1.4 16V	AUB,BBZ	74 (100)	10/02→	LA-1012	LC-1011	→09/05 10/05→	LF-1012 LF-1013
1.4 16V	BXW	63 (86)	06/06→	LA-1012	LC-1011		LF-1014
1.6 16V	BAH	74 (100)	02/03→	LA-1024	LC-1011	→09/05 10/05→	LF-1012 LF-1013
1.6 16V	BTS	77 (105)	09/06→	LA-1908	LO-1040		LF-1014
1.9 SDI	ASY	47 (64)	10/02→	LA-1068	LO-1003		LF-1036
<i>Use in dusty environments</i>				LA-1068-1			
1.9 TDI	ATD,AXR,BMT	74 (100)	10/02→	LA-1068	LO-1003	→04/05 15/05→	LF-1036 LF-1038
<i>Use in dusty environments</i>				LA-1068-1			
1.9 TDI	ASZ,BLT	96 (130)	10/02→	LA-1068	LO-1003	→04/05 15/05→	LF-1036 LF-1038
<i>Use in dusty environments</i>				LA-1068-1			
2.0	AZL,BBX	85 (115)	03/03→	LA-1068	LC-1007	→09/05 10/05→	LF-1012 LF-1013
<i>Use in dusty environments</i>				LA-1068-1			
<b>Ibiza II</b>			<b>93-99</b>				
1.0i	AER	37 (50)	09/96-08/99	LA-1010	LC-1011	LF-1501	
1.05i	AAU	33 (45)	03/93-08/99	LA-1561	LC-1011		
<i>Chassis No →6K_V_250000</i>						→09/97	LF-1501
<i>Chassis No 6K_W_000001→</i>						10/97→	LF-1110
1.3i	AAV	40 (54)	03/93-08/99	LA-1010	LC-1011	→09/97 10/97→	LF-1501 LF-1110
<i>Chassis No 6K_W_000001→</i>							
1.4	ABD/AEX/AKV/ APQ	44 (60)	03/93-08/99	LA-1010	LC-1011		
<i>Chassis No →6K_V_250000</i>						→08/97	LF-1501
<i>Chassis No 6K_W_000001→</i>						09/97→	LF-1110
1.4i 16V	AFH	74 (101)	09/96-08/99	LA-1024	LC-1011		
<i>Use in dusty environments</i>				LA-1023			
<i>Chassis No →6K_V_250000</i>						→09/97	LF-1501
<i>Chassis No 6K_W_000001→</i>						10/97→	LF-1110
1.6i	ABU/AEE/ ALM/1F	55 (75)	03/93-08/99				
<i>Engine code 1F. Use in dusty environments</i>				LA-1065-1			
<i>Engine code 1F</i>				LA-1066	LC-1007		
<i>Engine code ABU/AEE/ALM</i>				LA-1010	LC-1011		
<i>Chassis No →6K_V_250000</i>						→09/97	LF-1501
<i>Chassis No 6K_W_000001→</i>						10/97→	LF-1110
1.6i	AFT	74 (101)	04/96-08/99	LA-1010	LC-1007	→09/97 10/97→	LF-1501 LF-1110
<i>Chassis No 6K_W_000001→</i>							
1.7SDi		44 (60)	07/97-08/99		LC-1044		
1.8	ACC,ABS,ADZ	66 (90)	03/93-08/99	LA-1066	LC-1007		
<i>Use in dusty environments</i>				LA-1065-1			
<i>Chassis No →6K_V_250000</i>						→09/97	LF-1501
<i>Chassis No 6K_W_000001→</i>						10/97→	LF-1110
1.8GTi 16V	ADL	95 (129)	11/93-08/99	LA-1066	LC-1007		LF-1501
<i>Use in dusty environments</i>				LA-1065-1			

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1.9D	1Y	50 (68)	10/94-08/99	LA-1065	LC-1008	→02/97	LF-1010
						03/97→	LF-1034
<i>Use in dusty environments</i>				LA-1065-1			
1.9D/SDI	AEF	47 (64)	03/93-08/99	LA-1065	LC-1008	→02/97	LF-1010
						03/97→	LF-1034
<i>Use in dusty environments</i>				LA-1065-1			
1.9TD	AAZ	55 (75)	03/93-08/99	LA-1065	LC-1008		LF-1010
<i>Use in dusty environments</i>				LA-1065-1			
1.9TDI	AHU/1Z	66 (90)	08/96-08/99	LA-1065			LF-1035
<i>Use in dusty environments</i>				LA-1065-1			
<i>Engine code 1Z</i>							LF-1034
1.9TDI	AFN	81 (110)	09/96-08/99	LA-1065	LC-1006		LF-1034
<i>Use in dusty environments</i>				LA-1065-1			
2.0i	AGG, 2E	85 (116)	03/93-08/99	LA-1066	LC-1007		LF-1501
<i>Use in dusty environments</i>				LA-1065-1			
2.0i 16V	ABF	110 (150)	08/96-08/99	LA-1066	LC-1007		
<i>Use in dusty environments</i>				LA-1065-1			
<i>Chassis No →6K_V_250000</i>						→09/97	LF-1501
<i>Chassis No 6K_W_000001→</i>						10/97→	LF-1110
<b>Ibiza III (6K1)</b>			<b>99-02</b>				
1.0	ALD,ANV, AST,AVZ	37 (50)	08/99-02/02	LA-1064	LC-1011		LF-1110
1.4	AEX	44 (60)	08/99-02/02	LA-1064	LC-1011		LF-1110
1.4 16V	APE	55 (75)	08/99-02/02	LA-1024	LC-1011		LF-1110
<i>Use in dusty environments</i>				LA-1023			
1.4 16V	AFH	74 (100)	08/99-02/02	LA-1024	LC-1011		LF-1110
<i>Use in dusty environments</i>				LA-1023			
1.6	AEE,ALM	55 (75)	08/99-12/00	LA-1561	LC-1011		LF-1110
1.6 16V	AEH,AKL,APF	74 (100)	08/99-02/02	LA-1067	LC-1007		LF-1110
1.6 16V	APF,AZD	77 (105)	02/00-02/02	LA-1012	LC-1011		LF-1110
1.8 T 20V	AQX	115 (156)	08/99-02/02	LA-1067	LC-1007		LF-1110
1.9 SDI	AGP,AQM	50 (68)	08/99-02/02	LA-1067	LO-1006		LF-1035
1.9 TDI	AHU,ALH,ALK	66 (90)	08/99-02/02	LA-1067	LO-1006		LF-1035
1.9 TDI	ASK,ASV	81 (110)	08/99-02/02	LA-1067	LO-1006		LF-1035
<b>Ibiza IV (6L1)</b>			<b>02-09</b>				
1.2 6V	BBM	44 (50)	06/07→	LA-1006	LO-1001		LF-1014
1.2 12V	AZQ,BME	47 (64)	02/02→	LA-1015	LO-1001	→09/05	LF-1012
						10/05→	LF-1013
1.2 12V	BXV	51 (70)	06/06→	LA-1015	LO-1001		LF-1014
1.4 TDI	AMF	55 (75)	02/02→	LA-1068	LO-1003	→04/05	LF-1036
						05/05→	LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
1.4TDI	BNM	51 (70)	06/05→	LA-1068	LO-1003		LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
1.4TDI	BMS,BNV	59 (80)	06/05→	LA-1068	LO-1003		LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
1.4 16V	BBY,BKY	55 (75)	02/02→	LA-1012	LC-1011	→09/05	LF-1012
						10/05→	LF-1013
1.4 16V	AUB,BBZ	74 (100)	02/02→	LA-1012	LC-1011	→09/05	LF-1012
						10/05→	LF-1013
1.4 16V	BXW	63 (86)	06/06→	LA-1908	LC-1011		LF-1014
1.6 16V	BAH	74 (100)	02/03→	LA-1024	LC-1011	→09/05	LF-1012
						10/05→	LF-1013
1.6 16V	BTS	77 (105)	09/06→	LA-1908	LO-1040		LF-1014
1.8 T Cupra	BBU, BLZ	132 (180)	05/04→	LA-1068	LC-1007		LF-1110
<i>Use in dusty environments</i>				LA-1068-1			

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<b>Ibiza IV (6L1)</b>			<b>02-09</b>				
1.8 T 20V FR	BJK,BKV	110 (150)	02/04→	LA-1068		LC-1007	LF-1110
<i>Use in dusty environments</i>				LA-1068-1			
1.9 SDI	ASY	47 (64)	02/02→	LA-1068		LO-1003	LF-1036
<i>Use in dusty environments</i>				LA-1068-1			
1.9 TDI	ATD,AXR,BMT	74 (100)	02/02→	LA-1068		LO-1003	→04/05 LF-1036
<i>Use in dusty environments</i>				LA-1068-1			05/05→ LF-1038
1.9 TDI	ASZ,BLT	96 (130)	02/02→	LA-1068		LO-1003	→04/05 LF-1036
<i>Use in dusty environments</i>				LA-1068-1			05/05→ LF-1038
1.9 TDI Cupra	BPX,BUK	118 (160)	05/04→	LA-1068			→04/05 LF-1036
<i>Use in dusty environments</i>				LA-1068-1			05/05→ LF-1038
<i>Chassis No →6L_5_999999</i>						LO-1003	
<i>Chassis No 6L_6_000001→</i>						LO-1006	
2.0	AZI,BBX	85 (115)	05/03→	LA-1068		LC-1007	→09/05 LF-1012
<i>Use in dusty environments</i>				LA-1068-1			10/05→ LF-1013
<b>Ibiza V (6J5)</b>			<b>08→</b>				
1.2	CGPB,CHFA	44 (60)	08/09→	LA-1006		LO-1001	LF-1014
1.2	BZG,CGPA	51 (70)	05/08→	LA-1006		LO-1001	LF-1014
1.2 TSI	CBZB	77 (105)	06/10→	LA-1929		LC-1902	
1.4 16V	BXW	63 (86)	05/08→	LA-1908		LC-1011	LF-1014
1.4 FSI FR	CAVF	110 (150)	06/109→	LA-1929	06/10→	LC-1902	LF-1015
1.4 TFSI Cupra	CAVE	132 (180)	06/09→	LA-1929	06/10→	LC-1902	LF-1015
1.4 TDI	BMS	59 (80)	07/08→			LO-1003	LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
1.6 16V	BTS	77 (105)	05/08→	LA-1908		LO-1040	LF-1014
1.9 TDI	BLS	77 (105)	05/08→	LA-1068		LO-1003	LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
1.9 TDI	BXJ	66 (90)	07/08→	LA-1068		LO-1003	LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
2.0	CEKA	85 (115)	09/08→	LA-1068		LC-1007	LF-1014
<i>Use in dusty environments</i>				LA-1068-1			
<b>Inka</b>			<b>95-04</b>				
1.4 16V	APE	55 (75)	04/00-02/04	LA-1023		LC-1011	LF-1501
1.4i	AEX	44 (60)	11/95-02/04	LA-1010		LC-1011	LF-1501
1.6i	1F	55 (75)	11/95-10/00	LA-1066		LC-1007	LF-1501
<i>Use in dusty environments</i>				LA-1065-1			
1.7D	AHB	42 (57)	09/96-02/04	LA-1065		LC-1008	LF-1034
<i>Use in dusty environments</i>				LA-1065-1			
1.9 D/SDI	AEY/AQY/1Y	47 (64)	11/95-02/04	LA-1065		LC-1008	LF-1034
<i>Use in dusty environments</i>				LA-1065-1			
<i>Engine code AYQ</i>				LA-1067		LO-1006	LF-1035
1.9 TDI	AHU	66 (90)	09/96-02/04	LA-1065-1		LC-1008	LF-1034
<b>Leon I (1M1)</b>			<b>99-06</b>				
1.4 16V	AHW,APE	55 (75)	11/99-10/05	LA-1024		LC-1011	LF-1006
<i>Use in dusty environments</i>				LA-1023			
1.6	AEH,AKL,APF	74 (100)	11/99-10/05	LA-1027		LC-1007	LF-1006
<i>For cold climates</i>				LA-1027-1			
1.6	BFQ	75 (102)	10/05-06/06	LA-1027		LC-1007	LF-1006
<i>For cold climates</i>				LA-1027-1			
1.6 16V	ATN,AUS, AZD,BCB	77 (105)	11/99-10/05	→04/01 LA-1024		LC-1011	LF-1006
<i>Use in dusty environments</i>				→04/01 LA-1023			









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→09/10  
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10/10→  
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1.8 20V	AGN,APG	92 (125)	11/99-10/05		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 20V Cupra R	AMK	154 (210)	01/02-10/05		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 20V Cupra R	BAM	165 (225)	05/03-06/06		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 20V Turbo	APP	132 (180)	11/99-10/05		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.9SDI	AQM	50 (68)	11/99-10/05		LA-1027	LO-1006	→10/02 LF-1008
							11/02→ LF-1039
<i>For cold climates</i>					LA-1027-1		
1.9TDI	AGR,ALH	66 (90)	11/99-10/05		LA-1027	LO-1006	→10/02 LF-1008
							11/02→ LF-1039
<i>For cold climates</i>					LA-1027-1		
1.9TDI	AHF,ASV	81 (110)	11/99-10/05		LA-1027	LO-1006	
<i>For cold climates</i>					LA-1027-1		
<i>Engine code AHF</i>							LF-1008
<i>Engine code ASV</i>							→10/02 LF-1008
<i>Engine code ASV</i>							11/02→ LF-1039
1.9TDI	ARL	110 (150)	03/01-10/05		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9TDI	ASZ	96 (130)	03/03-10/05		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9TDI	AXR	74 (100)	10/05-06/06		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
2.8 VR6 Cupra 4	AUE	150 (204)	02/01-10/05		LA-1027	LO-1006	LF-1006
<i>For cold climates</i>					LA-1027-1		
<b>Leon II (1P1)</b>			<b>05→</b>				
1.2 TSI	CBZB	77 (105)	02/10→		LA-1001	LC-1902	LF-1015
<i>For cold climates</i>					LA-1002		
1.4	BXW,CGGB	63 (86)	06/06→		LA-1908	LC-1011	LF-1014
1.4 TSI	CAXC	92 (125)	09/07→		LA-1001		
<i>For cold climates</i>					LA-1002		
<i>Chassis № →1P_8_119000.</i>						→05/08 LO-1040	
<i>Chassis № 1P_8_119001→</i>						06/08→ LC-1041	
1.6	BSE,BSF,CCSA	75 (102)	08/05→		LA-1001	LC-1007	
<i>For cold climates</i>					LA-1002		
							→09/05 LF-1012
							10/05→ LF-1014
1.8 TFSI	BYT,BZB,CDAA	118 (160)	08/07→		LA-1019	LC-1047	LF-1015
<i>For cold climates</i>					LA-1020		
1.9 TDI	BKC,BLS	77 (105)	08/05→		LA-1019	LO-1003	
<i>Filtration system MANN+HUMMEL</i>							LF-1016
<i>Filtration system UFI</i>							LF-1018
1.9 TDI	BXF	66 (90)	07/07→		LA-1019	LO-1003	
<i>Filtration system MANN+HUMMEL</i>							LF-1016
<i>Filtration system UFI</i>							LF-1018
2.0 FSI	BLR,BLY, BVY,BVZ	110 (150)	08/05→		LA-1001	LO-1605	LF-1015
<i>For cold climates</i>					LA-1002		
2.0 TDI	BKD,BMM	103 (140)	08/05→		LA-1019	LO-1003	
<i>For cold climates</i>					LA-1020		
<i>Filtration system MANN+HUMMEL</i>							LF-1016
<i>Filtration system UFI</i>							LF-1018
2.0 TDI	AZV	100 (136)	08/05→		LA-1019	LO-1003	
<i>For cold climates</i>					LA-1020		
<i>Filtration system MANN+HUMMEL</i>							LF-1016
<i>Filtration system UFI</i>							LF-1018

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<b>Leon II (1P1)</b>						<b>05→</b>										
2.0 TDI FR	BMN,CEGA	125 (170)	01/06→		LA-1019										LAC-1011C	
<i>For cold climates</i>					LA-1020											
<i>Filtration system MANN+HUMMEL</i>													LF-1016			
<i>Filtration system UFI</i>													LF-1018			
2.0 TFSI	BWA	136 (185)	11/05→		LA-1069			LO-1605		LF-1015						
2.0 TFSI	BWJ	177 (240)	11/06→					LO-1605		LF-1015						
2.0 TFSI FR	BWA	147 (200)	06/06→		LA-1069			LO-1605		LF-1015						
<b>Malaga</b>						<b>84-93</b>										
1.2		47 (64)	11/84-12/93		LA-1535			LC-1009		LF-1801						
1.2	021 A 1000	44 (60)	05/85-12/93		LA-1535			LC-1009		LF-1801						
1.2	021 C 1000	52 (71)	12/89-12/93					LC-1009		LF-1253						
1.5	021 A 2000	63 (86)	05/85-12/93		LA-1535			LC-1009		LF-1801						
1.5		65 (88)	08/89-12/93		LA-1535			LC-1009		LF-1801						
1.5 GLI, GLXi, IN	021 D.2000	66 (90)	10/86-12/93					LC-1009		LF-1253						
1.5i	021 B.2000	74 (101)	01/87-12/93					LC-1009		LF-1253						
1.7 D	022 A.5000	40 (54)	05/85-12/93		LA-1819											
<i>CAV/Delphi injection system</i>										LF-1812						
<i>Bosch injection system</i>										LF-1107						
1.7 D		41 (56)	05/85-12/93		LA-1819											
<i>CAV/Delphi injection system</i>										LF-1812						
<i>Bosch injection system</i>										LF-1107						
1.7 D		40 (54)	10/89-12/93		LA-1819					LF-1107						
<i>CAV/Delphi injection system</i>										LF-1812						
1.7 D	022 A.5000	42 (57)	05/90-12/93		LA-1819											
<i>CAV/Delphi injection system</i>										LF-1812						
<i>Bosch injection system</i>										LF-1107						
<b>Terra</b>						<b>87-96</b>										
0.9		54 (73)	01/87-12/96		LA-1817			LC-1805		LF-1801						
0.9	09 NCA	29 (40)	02/87-12/96		LA-1817			LC-1805		LF-1801						
0.9 (KAT)	09 NCB	29 (40)	01/90-12/95		LA-1817			LC-1805		LF-1801						
1.3 D	MN	33 (45)	03/90-12/94		LA-1505			LC-1008		LF-1603						
1.4 D	1 W	35 (48)	10/90-12/95		LA-1505			LC-1008		LF-1603						
<b>Toledo I (1L)</b>						<b>91-99</b>										
1.6	EZ	54 (73)	05/91-03/99		LA-1066			LC-1007								
<i>Use in dusty environments</i>					LA-1065-1											
<i>Carburettor</i>										LF-1031						
<i>Injection</i>										LF-1253						
1.6	1F	52 (71)	05/91-03/99		LA-1066			LC-1007								
<i>Use in dusty environments</i>					LA-1065-1											
<i>Carburettor</i>										LF-1031						
<i>Injection</i>										LF-1253						
1.6	1F	55 (75)	05/91-03/99		LA-1066			LC-1007								
<i>Use in dusty environments</i>					LA-1065-1											
<i>Carburettor</i>										LF-1031						
<i>Injection</i>										LF-1253						
1.6i	AFT	74 (100)	11/96-03/99		LA-1065			LC-1007		LF-1253						
<i>Use in dusty environments</i>					LA-1065-1											
1.8	RP	65 (88)	05/91-03/99		LA-1066			LC-1007		LF-1253						
<i>Use in dusty environments</i>					LA-1065-1											
1.8 GL, GLX	ADZ	66 (90)	11/93-03/99		LA-1066			LC-1007		LF-1253						
<i>Use in dusty environments</i>					LA-1065-1											
1.8 16V	KR	98 (133)	05/91-03/99					LC-1007		LF-1028						
1.8 16V	PL	92 (125)	05/91-03/99					LC-1007		LF-1028						
1.9D	1Y	50 (68)	05/91-03/99		LA-1065			LC-1008		LF-1010						
<i>Use in dusty environments</i>					LA-1065-1											









								
1.9 D	1Y	47 (64)	12/95-03/99		LA-1065		LC-1008	LF-1010
<i>Use in dusty environments</i>					LA-1065-1			
1.9 SDI	AEY	47 (64)	12/95-03/99		LA-1065		LC-1008	LF-1010
<i>Use in dusty environments</i>					LA-1065-1			
1.9 TD	AAZ	55 (75)	05/91-03/99		LA-1065		LC-1008	LF-1010
<i>Use in dusty environments</i>					LA-1065-1			
1.9 TDI	AHU/1Z	66 (90)	08/95-03/99		LA-1065			LF-1034
<i>Use in dusty environments</i>					LA-1065-1			
1.9 TDI	AFN	81 (110)	11/96-03/99		LA-1065		LC-1006	LF-1010
<i>Use in dusty environments</i>					LA-1065-1			
2	AGG	85 (116)	05/91-03/99		LA-1065		LC-1007	LF-1253
<i>Use in dusty environments</i>					LA-1065-1			
2.0 16V	ABF	110 (150)	11/93-03/99		LA-1066		LC-1007	LF-1253
<i>Use in dusty environments</i>					LA-1065-1			
<b>Toledo II (1M2)</b>			<b>99-06</b>					
1.4 16V	AHW	55 (75)	07/99-05/06		LA-1024		LC-1011	LF-1006
1.6	AEH,AKL	74 (100)	03/99-12/00		LA-1027		LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1			
1.6 16V	AZD,AUS	77 (105)	10/00-05/06	→04/01	LA-1024		LC-1011	LF-1006
<i>Use in dusty environments</i>				→04/01	LA-1023			
1.8 20V	AGN,APG	92 (125)	03/99-05/06		LA-1027		LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1			
1.8 20V Turbo	AUQ	132 (180)	07/02-05/06		LA-1027		LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1			
1.9 SDI	AQM	50 (68)	03/99-06/04		LA-1027		LO-1006	→10/02 LF-1008
<i>For cold climates</i>					LA-1027-1			11/02→ LF-1039
1.9 TDI	AGR,ALH	66 (90)	03/99-05/06		LA-1027		LO-1006	→10/02 LF-1008
<i>For cold climates</i>					LA-1027-1			11/02→ LF-1039
1.9 TDI	AHF,ASV	81 (110)	03/99-05/06		LA-1027		LO-1006	
<i>For cold climates</i>					LA-1027-1			
<i>Engine code AHF</i>								LF-1008
<i>Engine code ASV</i>							→10/02	LF-1008
<i>Engine code ASV</i>							11/02→	LF-1039
1.9 TDI	ARL	110 (150)	03/01-05/06		LA-1027		LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1			
1.9 TDI	ASZ	96 (130)	03/03-05/06		LA-1027		LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1			
2.3 V5	AGZ	110 (150)	03/99-05/01		LA-1027		LO-1003	LF-1006
<i>For cold climates</i>					LA-1027-1			
2.3 V5 20V	AQN	125 (170)	10/00-05/66		LA-1027		LO-1003	LF-1006
<i>For cold climates</i>					LA-1027-1			
<b>Toledo III (5P2)</b>			<b>04→</b>					
1.4 TSI	CAXC	92 (125)	09/07→		LA-1001		LO-1040	LF-1015
<i>For cold climates</i>					LA-1002			
1.6	BGU,BSE, BSF,CCSA	75 (102)	11/04→		LA-1001		LC-1007	
<i>For cold climates</i>					LA-1002			
							→09/05	LF-1012
							10/05→	LF-1014
1.8 Turbo FSI	BYT,BZV	118 (160)	01/07→		LA-1370		LC-1047	LF-1015
<i>For cold climates</i>					LA-1020			
1.9 TDI	BJB,BKC, BLS,BXE	77 (105)	11/04→		LA-1370		LO-1003	
<i>For cold climates</i>					LA-1020			
<i>Filtration system MANN+HUMMEL</i>								LF-1016
<i>Filtration system UFI</i>								LF-1018









LAC-063  
LAC-055C

LAC-1011C











• SEAT — SKODA

							
<b>Toledo III (5P2)</b>			<b>04→</b>				
2.0 FSI	BLR,BLY, BVY,BVZ	110 (150)	11/04→	LA-1001	LO-1605	LF-1015	LAC-1011C
<i>For cold climates</i>				LA-1002			
2.0 TDI	BKD,BMM	103 (140)	11/04→	LA-1370	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Filtration system MANN+HUMMEL</i>						LF-1016	
<i>Filtration system UFI</i>						LF-1018	
2.0 TDI	AZV	100 (136)	11/04→	LA-1370	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Filtration system MANN+HUMMEL</i>						LF-1016	
<i>Filtration system UFI</i>						LF-1018	
2.0 TDI	BMN	125 (170)	01/06→	LA-1370	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Filtration system MANN+HUMMEL</i>						LF-1016	
<i>Filtration system UFI</i>						LF-1018	
2.0 Turbo FSI	AXX,BWA	147 (200)	05/06→	LA-1069	LO-1605	LF-1015	
<b>SKODA</b>			<b>99-08</b>				
<b>Fabia I (6Y2,6Y3,6Y5)</b>			<b>99-08</b>				
1.0	ARV,ATY,AQV	37 (50)	09/99-10/02	LA-1006	LC-1004		LAC-1006 LAC-1006C
<i>Chassis № →F6Y_1_247000/→F6Y1X016200</i>						LF-1110	
<i>Chassis № F6Y_1_247001→/F6Y1X016201→</i>						LF-1012	
1.2	AWY,BMD	40 (54)	08/02-03/08		LO-1001	LF-1110	
<i>Engine code BMD</i>				LA-1006			
1.2 12V	AZQ,BME	47 (65)	01/03-03/08	LA-1015	LO-1001		
<i>Without integrated pressure regulator</i>						LF-1012	
<i>With integrated pressure regulator</i>						LF-1013	
1.4	AME,AQW,ATZ	50 (68)	09/99-01/03	LA-1006	LC-1004		
<i>Chassis № →F6Y_1_247000/→F6Y1X016200</i>						LF-1110	
<i>Chassis № F6Y_1_247001→/F6Y1X016201→</i>						LF-1012	
1.4	AZE,AZF	44 (60)	06/00-10/02	LA-1006	LC-1004		
<i>Chassis № →F6Y_1_247000/→F6Y1X016200</i>						LF-1110	
<i>Chassis № F6Y_1_247001→/F6Y1X016201→</i>						LF-1012	
1.4 16V	AUA,BBY,BKY	55 (75)	09/99-03/08	LA-1012	LC-1011		
<i>Without integrated pressure regulator</i>						LF-1012	
<i>With integrated pressure regulator</i>						LF-1013	
1.4 16V	AUB,BBZ	74 (100)	09/99-03/08	LA-1012	LC-1011		
<i>Without integrated pressure regulator</i>						LF-1012	
<i>With integrated pressure regulator</i>						LF-1013	
1.4 16V	BUD	59 (80)	06/06-03/08	LA-1908	LC-1011		
1.4 TDI	AMF,BAY	55 (75)	04/03-10/05	LA-1068	LO-1003	LF-1036	
<i>Use in dusty environments</i>				LA-1068-1			
1.4 TDI	BNM	51 (70)	09/05-03/08	LA-1068	LO-1003	LF-1037	
<i>Use in dusty environments</i>				LA-1068-1			
1.4 TDI	BMS,BNV	58 (80)	09/05-03/08	LA-1068	LO-1003	LF-1037	
<i>Use in dusty environments</i>				LA-1068-1			
1.9 SDI	ASY	47 (64)	09/99-03/08	LA-1068	LO-1003	LF-1036	
<i>Use in dusty environments</i>				LA-1068-1			
1.9 TDI	ATD,AXR	74 (100)		LA-1068	LO-1003		
<i>Use in dusty environments</i>				LA-1068-1			
<i>Chassis № →6Y_5_391600</i>						LF-1036	
<i>Chassis № 6Y_5_391601→</i>						LF-1038	
1.9 TDI	ASZ,BLT	96 (130)	09/03-03/08	LA-1068	LO-1003		
<i>Use in dusty environments</i>				LA-1068-1			
<i>Chassis № →6Y_5_391600</i>						LF-1036	
<i>Chassis № 6Y_5_391601→</i>						LF-1038	

									
2.0	AQY,AZL	85 (115)	09/99-03/08		LA-1068		LC-1007		
<i>Use in dusty environments</i>					LA-1068-1				
<i>Chassis No →F6Y_1_247000/→F6Y_1X016200</i>								LF-1110	LAC-1006 LAC-1006C
<i>Chassis No F6Y_1_247001→F6Y_1X016201→</i>								LF-1012	
<i>Chassis No F6Y_1_247001→F6Y_1X016201→</i>								LF-1013	
<b>Fabia II (5J6/5J9)</b>			<b>07→</b>						
1.2 12V	BZG,CEVA, CGPA,CHTA	51 (70)	02/07→		LA-1006		LO-1001		LF-1014
1.2 12V	BBM,CHFA	44 (60)	02/07→		LA-1006		LO-1001		LF-1014
1.2 TSI	CBZA	63 (86)	03/10→		LA-1929		LC-1902		LF-1015
1.2 TSI	CBZB	77 (105)	03/10→		LA-1929		LC-1902		LF-1015
1.4 16V	BXW,CGGB	63 (86)	02/07→		LA-1908		LC-1011		LF-1014
1.4 TSI RS	CAVE	132 (180)	03/10→		LA-1929		LC-1041		LF-1015
1.4 TDI	BNM	51 (70)	02/07→		LA-1068		LO-1003		LF-1037
<i>Use in dusty environments</i>					LA-1068-1				
1.4 TDI	BNV,BMS	59 (80)	02/07→		LA-1068		LO-1003		LF-1037
<i>Use in dusty environments</i>					LA-1068-1				
1.6 16V	BTS,CFNA	77 (105)	02/07→		LA-1908		LO-1040		LF-1014
<i>Engine code CFNA</i>							LC-1902		
1.6 TDI	CAYA	55 (75)	03/10→		LA-1929				LF-1037
1.9 TDI	BLS,BSW	77 (105)	02/07→		LA-1068		LO-1003		LF-1037
<i>Use in dusty environments</i>					LA-1068-1				
<b>Favorit</b>			<b>89-97</b>						
1.3	136B	50 (68)	01/94-07/97		LA-1010		LC-1606		LF-1040
1.3 135	781.135	44 (60)	10/90-10/94		LA-1620		LC-1606		LF-1031
1.3 135	781.135	42 (57)	12/91-07/97		LA-1620		LC-1606		LF-1031
1.3 135	781.135	43 (58)	12/91-10/94		LA-1620		LC-1606		LF-1031
1.3 135	781.135E	40 (54)	01/90-07/97		LA-1561		LC-1606		LF-1040
1.3 135L		43 (58)	05/89-10/94		LA-1620		LC-1606		LF-1031
1.3 136	136L	45 (61)	10/90-10/94		LA-1620		LC-1606		LF-1301
<b>Felicia</b>			<b>94-01</b>						
1.3	135B,AMG	40 (54)	10/94-08/01				LC-1606		
<i>monolnjection</i>					LA-1010				
<i>multipoint Injection MPI</i>					LA-1066				
<i>Carburettor</i>					LA-1620				LF-1301
<i>Injection</i>									LF-1040
1.3	136B/M,AMH	50 (68)	10/94-08/01				LC-1606		
<i>monolnjection</i>					LA-1010				
<i>multipoint Injection MPI</i>					LA-1066				
<i>Carburettor</i>					LA-1620				LF-1301
<i>Injection</i>									LF-1040
1.3	135L/AMJ	43 (58)	10/94-08/01				LC-1606		
<i>multipoint Injection MPI</i>					LA-1066				
<i>monolnjection</i>					LA-1010				
<i>Carburettor</i>					LA-1620				LF-1301
<i>Injection</i>									LF-1040
1.6	AEE (EA111)	55 (75)	08/95-08/01		LA-1066		LC-1011		LF-1040
<i>Use in dusty environments</i>					LA-1065-1				
1.9 D	AEF	47 (64)	09/96-08/01		LA-1065		LC-1044		LF-1034
<i>Use in dusty environments</i>					LA-1065-1				
<b>Forman</b>			<b>91-95</b>						
1.3	136B	50 (68)	01/94-07/95		LA-1010		LC-1606		LF-1040
1.3 135	781.135	44 (60)	12/91-07/95		LA-1620		LC-1606		LF-1031
1.3 135E	781.135E	40 (54)	12/91-07/95		LA-1561		LC-1606		LF-1040
1.3 136	OHC	45 (61)	08/91-07/95		LA-1620		LC-1606		LF-1301

• SKODA

							
<b>Octavia I (1U2)</b>			<b>96-10</b>				
1.4	AMD	44 (60)	04/99-07/04		LA-1027	LC-1004	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.4	AME	50 (68)	01/00-07/04		LA-1027	LC-1004	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.4	AXP,BCA	55 (75)	09/00-10/04		LA-1024	LC-1011	LF-1006
<i>Use in dusty environments</i>					LA-1023		
1.6	AEE	55 (75)	09/96-11/00		LA-1010	LC-1011	LF-1006
1.6	AEH,AFT,AKL	74 (101)	05/97-11/00		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.6	AVU,BFQ	75 (102)	09/00-12/07		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 20V	AGN	92 (125)	09/96-09/04		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 T	AEB/AGU/ARX/AUM/AUQ	110 (150)	08/97-12/10		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.8 T RS	AUQ	132 (180)	01/01-12/10		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
1.9 SDI	AEY	47 (64)	09/96-09/04		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9 SDI	AGP,AQM	50 (68)	06/97-09/04		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	AGR,ALH	66 (90)	09/96-12/10		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	AHF,ASV	81 (110)	05/97-12/10		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	ATD,AXR	74 (101)	09/00-12/10		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	ASZ	96 (130)	02/03-09/04		LA-1027	LO-1006	LF-1008
<i>For cold climates</i>					LA-1027-1		
2.0	AEG/APK/AQY/AZH/AZJ	85 (115)	04/99-09/04		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
2.0	ATF	88 (120)	01/00-09/04		LA-1027	LC-1007	LF-1006
<i>For cold climates</i>					LA-1027-1		
<b>Octavia II (1Z3, 1Z5)</b>			<b>04→</b>				
1.2 TSI	CBZB	77 (105)	02/10→		LA-1001	LC-1902	LF-1015
<i>For cold climates</i>					LA-1002		
1.4	BCA	55 (75)	05/04-06/06		LA-1012	LC-1011	
<i>Without integrated pressure regulator</i>							LF-1012
<i>With integrated pressure regulator</i>							LF-1014
1.4	BUD,CGGA	59 (80)	06/06→		LA-1908	LC-1011	LF-1014
1.4 TSI	CAXA	90 (122)	11/08→		LA-1001	→06/10 07/10→	LC-1041 LC-1902
<i>For cold climates</i>					LA-1002		
1.6	BGU,BSE,BSF,CCSA,CMXA	75 (102)	05/04→		LA-1001	LC-1007	
<i>For cold climates</i>					LA-1002		
<i>Without integrated pressure regulator</i>							LF-1012
<i>With integrated pressure regulator (4 bar)</i>							LF-1014
1.6 FSI	BLF	85 (115)	05/04-11/08		LA-1014	LO-1040	LF-1015
1.8 TSI	BYT,BZB,CDA	118 (160)	03/07→		LA-1019	LC-1047	LF-1015
<i>For cold climates</i>					LA-1020		
1.8 TSI	CDAB	112 (152)	03/09→		LA-1019	LC-1047	LF-1015
<i>For cold climates</i>					LA-1020		









Without air-conditioning system:

LAC-063  
LAC-055C

With air-conditioning system:

LAC-1007C

LAC-1011C

							
1.9 TDI	BJB,BKC, BLS,BXE	77 (105)	05/04→	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Housing 1K0127400C/E(M+H)</i>							LF-1016
<i>Housing 1K0127400C/E(M+H), 1K0127400J(M+H)</i>							LF-1016
<i>Housing 3C0127400C(UFI)</i>						09/05→	LF-1018
<i>Housing 1K0127400K(M+H)</i>						04/06→	LF-1017
2.0 FSI	BLR/X/Y,BVX/ Y/Z	110 (150)	12/04-11/08	LA-1001	LO-1605		LF-1015
<i>For cold climates</i>				LA-1002			
2.0 RS	BWA,CCZA	147 (200)	09/05→				LF-1015
<i>Engine code BWA</i>				LA-1069	LO-1605		
<i>Engine code CCZA</i>				LA-1019	LC-1047		
2.0 TDI	AZV,BKD,BMM	103 (140)	05/04→	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Housing 1K0127400C/E(M+H)</i>							LF-1016
<i>Housing 1K0127400C/E(M+H), 1K0127400J(M+H)</i>							LF-1016
<i>Housing 3C0127400C(UFI)</i>						09/05→	LF-1018
<i>Housing 1K0127400K(M+H)</i>						04/06→	LF-1017
2.0 TDI RS	BMN,CEGA	125 (170)	07/06→	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Housing 3C0127400C (UFI)</i>							LF-1018
<i>Housing 1K0127400K(M+H)</i>							LF-1017
<b>Praktik</b>			<b>07→</b>				
1.2 12V (5J)	BZG	51 (70)	06/07→	LA-1006	LO-1001		LF-1014
1.4 16V (5J)	BXW	63 (86)	06/07→		LC-1011		LF-1014
1.4 TDI (5J)	BNM	51 (70)	06/07→	LA-1068	LO-1003		LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
1.4 TDI (5J)	BNV,BMS	59 (80)	06/07→	LA-1068	LO-1003		LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
<b>Roomster (5J)</b>			<b>06→</b>				
1.2 12V	BME	47 (64)	06/06-04/10	LA-1015	LO-1001		LF-1014
1.2 12V	BZG,CGPA	51 (69)	02/07→	LA-1006	LO-1001		LF-1014
1.2 TSI	CBZB	77 (105)	03/10→	LA-1929	LC-1902		LF-1015
1.4 16V	BXW,CGGB	63 (86)	06/06→	LA-1908	LC-1011		LF-1014
1.4 TDI	BNV,BMS	59 (80)	06/06→	LA-1068	LO-1003		LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
1.4 TDI	BNM	51 (70)	06/06→	LA-1068	LO-1003		LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
1.6 16V	BTS,CFNA	77 (105)	06/06→	LA-1908			LF-1014
<i>Engine code BTS</i>					LO-1040		
<i>Engine code CFNA</i>					LC-1902		
1.9 TDI	BLS,BSW	77 (105)	06/06→	LA-1068	LO-1003		LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
1.9 TDI	AXR	74 (100)	06/06→	LA-1068	LO-1003		LF-1037
<i>Use in dusty environments</i>				LA-1068-1			
<b>Superb I (3U)</b>			<b>01-08</b>				
1.8 20V Turbo	AWT	110 (150)	09/01-07/08	LA-1559	LC-1003		LF-1253
1.9 TDI	AWX,AVF	96 (130)	09/01-07/08	LA-1559	LO-1006		
<i>Chassis No →3U_3_018401</i>							LF-1020
<i>Chassis No 3U_3_018402→</i>							LF-1008
1.9 TDI	AVB	74 (100)	09/01-07/08	LA-1559	LO-1006		
<i>Chassis No →3U_3_018401</i>							LF-1020
<i>Chassis No 3U_3_018402→</i>							LF-1008
1.9 TDI	BSV	77 (105)	09/05-07/08	LA-1559	LO-1006		LF-1008
1.9 TDI	BPZ	85 (115)	02/07-07/08	LA-1559	LO-1006		LF-1008
2.0	AZM	85 (115)	09/01-07/08	LA-1559	LC-1007		LF-1253









LAC-1011C

LAC-1006  
LAC-1006C









LAC-1006  
LAC-1006C

LAC-063  
LAC-055C









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<b>Superb I (3U)</b>			<b>01-08</b>						
2.0 TDI	BSS	103 (140)	09/05-07/08		LA-1559		LO-1006	LF-1008	LAC-063 LAC-055C
2.0 TDI	BWW	91 (124)	03/06-07/08		LA-1559		LO-1006	LF-1008	
2.5 V6 TDI	AYM	114 (155)	09/01-07/08		LA-1007		LO-1043	LF-1021	
<i>Export/Scandinavia</i>					LA-1559				
2.5 V6 TDI	BDG	120 (163)	06/03-07/08		LA-1007		LO-1043	LF-1021	
<i>Export/Scandinavia</i>					LA-1559				
2.8 V6	AMX,BBG	142 (193)	09/01-07/08		LA-1559		LC-1002	LF-1253	
<b>Superb II (3T)</b>			<b>08→</b>						
1.4 TSI	CAXC	92 (125)	07/08→		LA-1001			LF-1015	LAC-1011C
<i>For cold climates</i>					LA-1002				
						→06/10	LC-1041		
						07/10→	LC-1902		
<i>Eco-filter</i>							LO-1040		
1.8 TSI	CDAB	112 (152)	03/09→		LA-1019		LC-1047		
<i>For cold climates</i>					LA-1020				
1.8 TSI	BZB,CDA	118 (160)	07/08→		LA-1019		LC-1047	LF-1015	
<i>For cold climates</i>					LA-1020				
1.9 TDI	BLS,BXE	77 (105)	07/08→		LA-1019		LO-1003	LF-1018	
<i>For cold climates</i>					LA-1020				
2.0 TDI	BMP, BKD	103 (140)	07/08→		LA-1019		LO-1003	LF-1018	
<i>For cold climates</i>					LA-1020				
2.0 TDI	CBBB, CFGB	125 (170)	07/08→		LA-1019			LF-1018	
<i>For cold climates</i>					LA-1020				
<i>Engine code CBBB</i>							LO-1003		
<i>Engine code CFGB</i>							LO-1915		
2.0 TFSI	CCZA	147 (200)	05/10→		LA-1019		LC-1047		
<i>For cold climates</i>					LA-1020				
3.6 FSI V6	CDVA	191 (260)	11/08→		LA-1070		LO-1003	LF-1015	
<b>Yeti (5J)</b>			<b>09→</b>						
1.2 TSI	CBZB	77 (105)	12/09→		LA-1001		LC-1902	LF-1015	LAC-1011C
<i>For cold climates</i>					LA-1002				
1.4 TSI	CAXA	90 (122)	07/10→		LA-1001		LC-1902	LF-1015	
<i>For cold climates</i>					LA-1002				
1.8 TSI	CDAB	112 (152)	11/09→		LA-1019		LC-1047	LF-1015	
<i>For cold climates</i>					LA-1020				
1.8 TSI	CDA	118 (160)	05/09→		LA-1019		LC-1047	LF-1015	
<i>For cold climates</i>					LA-1020				
2.0 TDI	CFHA,CFHF	81 (110)	11/09→		LA-1019		LO-1915	LF-1018	
<i>For cold climates</i>					LA-1020				
2.0 TDI	CBDB, CFHC	103 (140)	05/09→		LA-1019			LF-1018	
<i>For cold climates</i>					LA-1020				
<i>Engine code CBDB</i>							LO-1003		
<i>Engine code CFHC</i>							LO-1915		
<b>SMART (DAIMLER AG)</b>									
<b>City-Coupe / Cabrio / Fortwo</b>			<b>97-07</b>						
600	M160	33 (45)	08/97-01/04					LF-1701	LAC-1238C
600	M160	40 (55)	06/98-01/04					LF-1701	
600	M160	45 (62)	01/01-01/04					LF-1701	
600 Crossblabe	M160	52 (71)	06/02-03/07					LF-1701	
700	M160	37 (50)	01/03-03/07					LF-1701	
700	M160	45 (61)	01/03-03/07					LF-1701	
700	M160	55 (75)	01/03-03/07					LF-1701	
<b>Fortwo</b>			<b>07→</b>						
0.8 CDI	OM 660	33 (45)	03/07→		LA-1930				LAC-1915
0.8 CDI	OM 660	40 (54)	08/09→		LA-1930				LAC-1915C









• SMART (DAIMLER AG) — SSANGYONG

								
1.0	M 132	45 (61)	03/07→		LA-1930		LC-1903	LAC-1915 LAC-1915C
1.0	M 132	52 (71)	03/07→		LA-1930		LC-1903	
1.0 Turbo	M 132	62 (84)	03/07→		LA-1930		LC-1903	
1.0 Brabus Turbo	M 132	72 (98)	03/07→		LA-1930		LC-1903	
<b>Forfour</b>			<b>04-06</b>					
1.1	M134.910	55 (75)	04/04-06/06		LA-350		LC-414	LAC-321
1.1	M134.911	47 (64)	03/05-06/06		LA-350		LC-414	
1.3	M135.930	70 (95)	04/04-06/06		LA-350		LC-414	
1.5	M135.950	80 (109)	04/04-06/06		LA-350		LC-414	
1.5 Brabus	M122.950	130 (177)	05/05-06/06				LC-331	
<b>Roadster / Roadster Coupe</b>			<b>03-05</b>					
700		60 (82)	04/03-12/05				LF-1701	LAC-321
700		45 (61)	04/03-12/05				LF-1701	
700 Brabus		74 (101)	12/03-12/05				LF-1701	
700 racing edition		66 (90)	07/05-12/05				LF-1701	
<b>SSANGYONG</b>								
<b>Actyon</b>			<b>07→</b>					
200 Xdi		104 (141)	01/07→		LA-1422		LO-509	LAC-013
<i>With water-drain screw</i>							LF-1064	
<i>With water-sensor connection</i>							LF-1901	
<i>With sensor assembly</i>							LF-1211	
230		110 (150)	04/07→				LO-509	
<b>Actyon new / Korando (C200)</b>			<b>11→</b>					
2.0 e-Xdi		129 (175)	02/11→		LA-1966		LO-1900	LAC-1900
2.0		110 (150)	02/12→		LA-1966		LO-1913	
<b>Istana</b>			<b>95→</b>					
2.9 D	OM 662	72 (98)	07/95→				LO-1531A	LF-1212
<b>Korando (KJ)</b>			<b>96→</b>					
2.0		94 (128)	05/97→				LO-509	LF-1011
2.3		103 (140)	05/97→		LA-1344		LO-509	LF-1011
2.3		105 (143)	01/99→		LA-1344		LO-509	LF-1011
2.3		110 (150)	01/02→		LA-1344		LO-509	LF-1011
2.3 D	OM 601.940	58 (79)	12/96→				LO-1208	LF-1212
2.9 D	OM 662	72 (98)	12/96→		LA-1220		LO-1208	LF-1212
<i>prefilter</i>								LF-1213
2.9 TD		88 (120)	04/98-01/99				LO-1208	LF-1212
<i>prefilter</i>								LF-1213
3.2	M 104.995	154 (209)	12/96→		LA-1344		LO-509	LF-1011
<b>Kyron</b>			<b>06→</b>					
2.0 Xdi		104 (141)	02/06→		LA-1422		LO-509	LAC-013
<i>With water-drain screw</i>							LF-1064	
<i>With water-sensor connection</i>							LF-1901	
<i>With sensor assembly</i>							LF-1211	
2.3		110 (150)	01/10→		LA-1422		LO-509	
2.7 Xdi		121 (165)	02/06→		LA-1422		LO-509	
<i>With water-drain screw</i>							LF-1064	
<i>With water-sensor connection</i>							LF-1901	
<i>With sensor assembly</i>							LF-1211	
<b>Musso / Musso Sports (FJ)</b>			<b>95→</b>					
2.0	E20	93 (126)	10/96→		LA-1344		LO-509	LF-1011
2.3	M 111.970	103 (140)	10/96→		LA-1344		LO-509	LF-1011









# • SSANGYONG — SUBARU









							
<b>Kyron</b>			<b>06→</b>				
2.3	M 111.970	110 (150)	04/03→	LA-1344	LO-509	LF-1011	
2.3 D	OM 661	59 (80)	10/95→		LO-1208	LF-1212	
<i>prefilter</i>						LF-1213	
2.9 D	OM 662	73 (100)	03/96→	LA-1220	LO-1208	LF-1212	
<i>prefilter</i>						LF-1213	
2.9 TD	OM 662	88 (120)	04/98→	LA-1220	LO-1208	LF-1212	
<i>prefilter</i>						LF-1213	
3.2i	M 104	161 (220)	06/96→	LA-1344	LO-509	LF-1011	
<b>Rexton</b>			<b>01→</b>				
2.3	M 111	103 (140)	09/01→		LO-509		
2.3 TD	OM 601	74 (101)	09/01→		LO-1531A	LF-1212	
2.7 Xdi		120 (163)	06/04→	LA-1251	LO-509		
<i>With water-drain screw</i>						LF-1064	
<i>With water-sensor connection</i>						LF-1901	
<i>With sensor assembly</i>						LF-1211	
2.7 Xdi		118 (160)	03/11→	LA-1251	LO-509		
<i>With water-drain screw</i>						LF-1064	
<i>With water-sensor connection</i>						LF-1901	
<i>With sensor assembly</i>						LF-1211	
2.7 Xdi Turbo		132 (180)	03/11→	LA-1251	LO-509		
<i>With water-drain screw</i>						LF-1064	
<i>With water-sensor connection</i>						LF-1901	
<i>With sensor assembly</i>						LF-1211	
2.7 D		137 (186)	05/06→	LA-1251	LO-509	LF-1901	
2.9 TD	OM 602	88 (120)	08/01→	LA-1251	LO-1531A	LF-1212	
2.9 TDS	OM 602	107 (145)	06/04→	LA-1251	LO-1531A	LF-1212	
3.2	M 104	161 (220)	09/01→		LO-509	LF-1204	
<b>Rodius</b>			<b>05→</b>				
2.7 Xdi		120 (163)	05/05→	LA-1422	LO-509		
<i>With water-drain screw</i>						LF-1064	
<i>With water-sensor connection</i>						LF-1901	
<b>SUBARU</b>							
<b>Forester (SF)</b>			<b>97-02</b>				
2.0	EJ20	90 (122)	08/97-12/98	LA-228	LC-1237	LF-813	
2.0	EJ20	92 (125)	06/98-09/02		LC-1237	LF-813	
2.0 S-Turbo	EJ20G	125 (170)	04/99-03/01	LA-228	LC-1237	LF-813	
2.0 S-Turbo	EJ20G	130 (177)	02/01-09/02	LA-228	LC-1237	LF-813	
<b>Forester (SG)</b>			<b>02-08</b>				
2.0	EJ20	92 (125)	09/02-03/08		LC-1237	LF-813	
2.0	EJ20	115 (158)	09/05-03/08	LA-228	LC-1237	LF-813	
2.0 S/XT-Turbo	EJ20G	130 (177)	09/02-03/08	LA-228	LC-1237	LF-813	
2.5 XT-Turbo	EJ25	155 (211)	09/04-03/08	LA-228	LC-1237	LF-813	
2.5 XT-Turbo	EJ25	169 (230)	09/05-03/08	LA-228	LC-1237	LF-813	
<b>Forester (SH)</b>			<b>08→</b>				
2.0 16V	EJ20	110 (150)	04/08→	LA-827	LC-1237		
2.0 D		108 (147)	01/09→	LA-827	LC-1904		
2.5	EJ25	126 (171)	01/09→	LA-827	LC-1237		
2.5 XT		169 (230)	04/08→	LA-827	LC-1237		
<b>Impreza I (GC/GF/GFC)</b>			<b>92-00</b>				
1.6	EJ16E	66 (90)	12/96-12/00	LA-228	LC-1237	LF-813	
1.6i	EJ16	70 (95)	06/98-12/00		LC-1237	LF-813	
1.6i 4WD	EJ16	66 (90)	08/92-12/00	LA-228	LC-1237	LF-813	
1.8i 4WD	EJ18	76 (103)	08/92-12/00	→07/98 LA-228	LC-1237	LF-813	
2.0 Turbo GT 4WD	EJ20T	160 (218)	06/98-12/00	LA-228	LC-1237	LF-813	
2.0 Turbo 4WD	EJ20	155 (211)	12/96-12/00	LA-228	LC-1237	LF-813	











								
2.0i Turbo	EJ20T	155 (211)	03/94-12/00	LA-228		LC-1237	LF-813	LAC-804
2.0i 4WD	EJ20	85 (115)	10/95-12/00	LA-228		LC-1237	LF-813	
2.0i 4WD	EJ20	92 (125)	06/98-12/00	LA-228		LC-1237	LF-813	
<b>Impreza II (GD/GG)</b>			<b>00-07</b>					
1.5 R		77 (105)	09/06-08/07			LC-1237	LF-813	LAC-801
1.6	EJ16	70 (95)	12/00-12/05			LC-1237	LF-813	
2.0 GX	EJ20	92 (125)	12/00-12/05			LC-1237	LF-813	
2.0 R	EJ20	118 (160)	11/05-08/07			LC-1237	LF-813	
2.0 WRX	EJ20T	160 (218)	12/00-03/03	LA-228		LC-1237	LF-813	
2.0 WRX	EJ20T	165 (225)	02/03-12/05	LA-228		LC-1237	LF-813	
2.0 WRX STI	EJ20T	195 (265)	02/02-12/05	LA-228		LC-1237	LF-813	
2.0 WRX STI S202	EJ20T	235 (320)	07/02-12/05	LA-228		LC-1237	LF-813	
2.5 WRX	EJ25	169 (230)	11/05-08/07	LA-228		LC-1237	LF-813	
2.5 WRX STI	EJ25	206 (280)	11/05-08/07	LA-228		LC-1237	LF-813	
<b>Impreza III (GR)</b>			<b>07→</b>					
1.5 16V		79 (107)	09/07→	LA-827		LC-1237		LAC-806 LAC-806C
2.0 16V		110 (150)	09/07→	LA-827		LC-1237		
2.5		169 (230)	02/08→	LA-827		LC-1237		
2.5 WRX STI		221 (301)	02/08→	LA-827		LC-1237		
<b>Justy</b>			<b>84-04</b>					
1.0 (KAD)	EF10	40 (54)	11/84-06/89	LA-228		LC-1237	LF-814	
1.0 (KAD)	EF10	37 (50)	05/87-12/94	LA-228		LC-1237	LF-814	
1.0 4WD (KAD-A)	EF10	40 (54)	11/84-06/89	LA-228		LC-1237	LF-814	
1.0 4WD (KAD-A)	EF10	37 (50)	05/87-12/94	LA-228		LC-1237	LF-814	
1.2 (KAD)	EF12	50 (68)	10/86-12/90	LA-228		LC-1237	LF-814	
1.2 (KAD)	EF12	49 (67)	05/87-10/95	LA-228		LC-1237	LF-814	
1.2 (KAD)	EF12	55 (75)	10/90-10/95	LA-421		LC-1237		
1.2 4WD (KAD-A)	EF12	49 (67)	05/87-10/95	LA-228		LC-1237	LF-814	
1.3 GX 16V (JMA,MS)	G13B	63 (86)	01/01-01/04			LC-631	LF-815	
1.3 GX 4WD (JMA,MS)	EF13	50 (68)	10/95-01/04	LA-228	→12/00	LC-631		
					01/01→	LC-940		
<b>Justy (G3X)</b>			<b>03→</b>					
1.3 16V		69 (94)	12/03→			LC-940		With air-conditioning system: LAC-903
1.3 Turbodiesel CR	Z13DT	51 (70)	12/03→				LF-1814	
<i>Purflux-housing</i>						LO-1808		
<i>UFI-housing</i>						LO-1810		
1.5 16V		73 (99)	12/03→			LC-940		
<b>Justy</b>			<b>07→</b>					
1.0 12V		51 (70)	09/07→	LA-1360				
<b>Legacy I</b>			<b>89-99</b>					
1.8 4WD (BJF)	EJ18SPI	76 (103)	01/89-09/91	LA-1310		LC-1237	LF-813	
1.8i 16V (BC4)	EJ20	85 (116)	10/91-09/94	LA-228		LC-1237	LF-813	
2.0 Turbo 4WD Super (BJF)	EJ20-GN	147 (200)	05/92-10/94	LA-228		LC-1237	LF-813	
2.0 4WD Super (BJF)	EJ20 EMPI	85 (116)	05/92-10/94	LA-228		LC-1237	LF-813	
2.0i 4WD (BD/BG)	EJ20	85 (116)	09/94-03/99	→09/98 LA-228		LC-1237	LF-813	
2.0 Super 4WD (BJF)	EJ22 EMPI	100 (136)	01/89-10/94	LA-228		LC-1237	LF-813	
2.2i (BD/BG)	EJ22 EMPI	94 (128)	09/94-12/98	LA-228		LC-1237	LF-813	
2.2i 4WD (BD/BG)	EJ22 EMPI	96 (131)	06/96-12/98	LA-228		LC-1237	LF-813	
2.5 16V 4WD (BD/BG)	EJ25	110 (150)	07/96-12/98	LA-228		LC-1237	LF-813	
<b>Legacy II (BE/BH)</b>			<b>98-04</b>					
2.0	EJ20-E	92 (125)	04/99-02/04			LC-1237	LF-813	
2.5	EJ25D	115 (156)	12/98-02/04			LC-1237	LF-813	
3.0 H6		154 (209)	10/00-02/04	LA-228		LC-331	LF-813	
<b>Legacy III</b>			<b>03→</b>					
2.0 16V	EJ20	101 (138)	10/03→	LA-827		LC-1237		LAC-803 LAC-803C
2.0 16V	EJ20	120 (165)	09/05→	LA-827		LC-1237		









# • SUBARU — SUZUKI

										
<b>Legacy III</b>			<b>03→</b>							
2.5 16V	EJ25	121 (165)	10/03→		LA-827		LC-1237			LAC-803
3.0 24V	EZ30	180 (245)	10/03→		LA-827		LC-331			LAC-803C
<b>Legacy IV</b>			<b>09→</b>							
2.0i		110 (150)	10/09→		LA-827		LC-1237			LAC-141 LAC-141C
2.5i		123 (167)	10/09→		LA-827		LC-1237			
2.5 GT		195 (265)	07/10→		LA-827		LC-1237			
<b>Outback I (BE/BH)</b>			<b>00-04</b>							
2.5	EJ25D	115 (156)	10/00-02/04				LC-1237			
3.0 H6		154 (209)	10/00-02/04		LA-228		LC-331			
<b>Outback II (BL/BP)</b>			<b>04-09</b>							
2.5 16V	EJ25	121 (165)	02/04-09/09		LA-827		LC-1237			LAC-803 LAC-803C
3.0 24V	EZ30	180 (245)	02/04-09/09		LA-827		LC-331			
<b>Outback III (BM/BR)</b>			<b>09→</b>							
2.5i		123 (167)	09/09→		LA-827		LC-1237			LAC-141 LAC-141C
3.6 R		191 (260)	09/09→		LA-827		LC-331			
<b>SVX</b>			<b>92-97</b>							
3.3i 24V (CXW)	EG33 DONC	169 (230)	09/92-09/94		LA-228		LC-1237		LF-813	
3.3i 24V (CXW)	EG33 DONC	162 (220)	09/94-12/97		LA-228		LC-1237		LF-813	
<b>Traviq</b>			<b>01→</b>							
2.2 16V	GM Z22SE	108 (147)	08/01→				LO-1522		LF-1110	
<b>Tribeca (B9)</b>			<b>06→</b>							
3.0 24V		180 (245)	11/06→		LA-827		LC-331			LAC-803 LAC-803C
3.6 V6		190 (258)	10/07→		LA-827		LC-331			
<b>SUZUKI</b>										
<b>Alto</b>			<b>94→</b>							
1.0 (EF)	G10B	39 (53)	09/94-06/02	→03/96			LC-631			
1.0 (EF)	G10B	43 (58)	01/00→				LC-631			
1.1 (FF)		46 (63)	06/02→				LC-631			
<b>Baleno</b>			<b>95→</b>							
1.3	G13BA	52 (71)	09/96→				LC-631		LF-911	
1.3i 16V	G13BB	63 (85)	07/95→				LC-631		LF-911	
1.6i 16V	G16B	72 (98)	07/95→				LC-631		LF-911	
1.8 GT	J18A	89 (121)	03/96→				LC-631		LF-911	
1.8i 16V			03/97→				LC-940		LF-911	
1.9 TD	XUD	55 (75)	04/98→				LC-1320		LF-1812	
<b>Grand Vitara (FT, GT)</b>			<b>98-03</b>							
1.6	G16B SONS	69 (94)	03/98-09/05		LA-935		LC-940		LF-912	LAC-902
2.0	J20A DONC	94 (128)	03/98-09/05		LA-935		LC-940		LF-912	
2.0 TD Intercooler	RF	64 (87)	03/98-08/01		LA-935		LC-491		LF-407	
2.0 TDI	Peugeot	80 (109)	07/01-03/03		LA-935		LC-1320		LF-1306	
2.5 V6 24V	H25A DOHC	106 (144)	04/98-09/05		LA-935		LC-940		LF-912	
2.5i V6 24V	H25A	116 (158)	07/03-09/05		LA-935		LC-940		LF-912	
2.7 V6 24V (XL7)	H27A	127 (173)	01/01-12/03		LA-935		LC-940			
2.7 V6 24V (XL7)	H27A	136 (184)	11/03-09/05				LC-940			
<b>Grand Vitara (JT, JB)</b>			<b>05→</b>							
1.6	M16A	78 (106)	10/05→		LA-936		LC-940			LAC-908C
1.9 DDiS	F9Q	95 (129)	03/06→		LA-936		LC-1401		LF-1404	
2.0	J20A	103 (140)	10/05→		LA-936		LC-940			
2.4	J24B	124 (169)	01/09→		LA-1910		LC-940			
<b>Ignis I</b>			<b>00-04</b>							
1.3		61 (83)	10/00-01/04				LC-940			
<b>Ignis II</b>			<b>03→</b>							
1.3	M13AWT	69 (94)	12/03→				LC-940			LAC-076 LAC-076C
1.3 DDiS	Z13DT	51 (70)	12/03→						LF-1814	
<i>Purflux-housing</i>							LO-1808			
<i>UFI-housing</i>							LO-1810			









								
1.5 (4x2/4x4)	M15AWT	73 (99)	12/03→			LC-940	LAC-076	
1.5 Sport WTi	M15AWT	80 (109)	12/03→			LC-940	LAC-076C	
<b>Jimny (FJ)</b>			<b>98→</b>					
1.3 16V	G13BB	59 (80)	09/98→		LA-929	LC-940	LAC-1916	
1.3 16V	M13A	60 (82)	02/01→		LA-929	LC-940		
1.3 16V	M13A	63 (86)	08/05→		LA-929	LC-940		
1.5 DDIS	K9K	48 (65)	04/04→		LA-929	LC-1400		LF-243
<i>with water-sensor connection</i>								LF-1406
1.5 DDIS	K9K	63 (86)	12/05→		LA-929	LC-1400		LF-243
<i>with water-sensor connection</i>							LF-1406	
<b>Liana (ER)</b>			<b>01→</b>					
1.3 16V	M13A	66 (90)	06/01→	12/02→	LA-940	LC-940	12/02→ LAC-905 LAC-905C	
1.4 DDIS	8HY (PSA DV4TED4)	66 (90)	06/04→		LA-1354	LO-1610		LF-1303
1.6 16V	M16A	76 (103)	06/01→	12/02→	LA-940	LC-940		
1.6 16V	M16A	78 (106)	04/02→	12/02→	LA-940	LC-940		
<b>Samurai / SJ410+413</b>			<b>81→</b>					
1.0 (SJ410)	F10A	33 (45)	09/81-12/88			LC-630	LF-910	
1.3 (SJ413)	G13A	47 (64)	11/84-12/88			LC-940	LF-910	
1.3 (SJ413)	G13A	44 (60)	08/86-08/90			LC-940		
1.3 (SJ413)	G13A	44 (60)	11/88→			LC-940	LF-910	
1.3 (SJ413)	G13A	51 (70)	11/88→			LC-940	LF-910	
1.3 (SJ413)	G13B	51 (70)	01/95→			LC-940	LF-727	
1.3i (SJ413)	G13A	51 (70)	11/91→			LC-631	LF-910	
1.3i (SJ413)	G13A	59 (80)	09/01→			LC-940	LF-727	
1.9 Diesel (SJ/Santana)	Renault F8Q	47 (64)	09/01→			LC-1400	LF-1402	
1.9 TD (SJ)	Peugeot XUD9	46 (63)	11/98→			LC-1320	→08/99 LF-1812	
							09/99→ LF-913	
<b>Splash</b>			<b>08→</b>					
1.0		48 (65)	05/08→			LC-631		
1.2		63 (86)	05/08→			LC-631		
1.3 DDIS		55 (75)	05/08→			LO-1810	LF-1814	
<b>Swift I (SA, AA)</b>			<b>83-89</b>					
1.0	G10A	37 (50)	10/83-03/89			LC-630	LF-538	
1.0 Turbo		52 (71)	02/85-12/89			LC-630	LF-538	
1.3	G13A	54 (73)	10/84-03/89			LC-630	LF-538	
1.3	G13A	47 (64)	08/86-03/89			LC-630	LF-538	
1.3	G13A	50 (68)	10/84-03/89			LC-630	LF-538	
1.3 GTi	G13B	74 (101)	08/86-03/89			LC-630		
<b>Swift II (EA, AJ, MA)</b>			<b>89-05</b>					
1.0	G10A	37 (50)	03/89-12/93			LC-631		
1.0i	G10A	40 (53)	02/91-02/96		LA-917	LC-631	LF-815	
1.0i	G10A	39 (53)	01/95-05/05			LC-631	LF-815	
1.3/1.3 4WD	G13A	51 (69)	03/89-12/96		LA-917	LC-631	LF-815	
1.3 GTi	G13B	74 (101)	03/89-12/96			LC-631	LF-815	
1.3i	G13B	50 (68)	09/91-12/96			LC-631	LF-815	
1.6/1.6 4WD	G16B	70 (95)	11/89-12/93			LC-631	LF-815	
1.6i	G16B	68 (92)	09/94-05/05		LA-917	LC-631	LF-815	
1.6i/1.6i 4WD	G16B	68 (92)	01/90-12/96		LA-917	LC-631	LF-815	
<b>Swift III (MZ, SG)</b>			<b>05→</b>					
1.3		68 (92)	05/05→			LC-940		
<i>Country of vehicle manufacture - Hungary</i>							LA-931	
1.3 DDIS	Z13DT	55 (75)	08/05→				LF-1814	
<i>Purflux-housing</i>							LO-1808	
<i>UFi-housing</i>							LO-1810	
							LAC-906	









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<b>Swift III (MZ, SG)</b>				<b>05→</b>												
1.5		75 (102)	05/05→									LC-940			<b>LAC-906</b>	
<i>Country of vehicle manufacture - Hungary</i>												LA-931				
1.6 16V		92 (125)	01/07→									LC-940				
<i>Country of vehicle manufacture - Hungary</i>												LA-931				
<b>SX4</b>				<b>06→</b>												
1.5		73 (99)	05/06→									LA-932		LC-940	Country of vehicle manufacture - Hungary <b>LAC-906</b> Country of vehicle manufacture - Japan <b>LAC-907C</b>	
1.5 VVT		82 (112)	07/10→									LA-932		LC-940		
1.6 16V		79 (107)	05/06→									LA-932		LC-940		
1.9 DDis		88 (120)	05/06→										LO-1521	LF-1814		
<b>Vitara</b>				<b>88→</b>												
1.6 (SE416/TAD1)	G16A	55 (75)	01/88-01/96										LC-331	LF-914		
1.6 (ET)	G16A	59 (80)	06/91-01/95										LC-940	LF-914		
1.6 (TA)	G16A	59 (80)	09/91-01/95										LC-940	LF-U02		
1.6 (ET)	G16A	60 (82)	07/88-12/91										LC-940	LF-914		
1.6 Cabrio (ET)	G16A	59 (80)	06/91-01/95										LC-940	LF-914		
1.6 Cabrio (TA)	G16A	59 (80)	09/91-01/95										LC-940	LF-914		
1.6i (ET)	G16B	71 (97)	09/91-12/94										LC-940	LF-U02		
1.6i (ET)	G16B	59 (80)	03/94-03/99										LC-940	LF-U02		
1.6i Cabrio (ET)	G16B	71 (97)	09/91-03/98										LC-940	LF-U02		
1.6i Cabrio (ET)	G16B	59 (80)	03/94-01/95										LC-940	LF-U02		
1.9 D (ET)	XUD9A	50 (68)	01/95-03/99									LA-935	LC-1320	LF-1812		
1.9 D (ET)	XUD9A	55 (75)	08/96-03/99									LA-935	LC-1320	LF-1812		
2.0 HDI (ET)	Peugeot DW10TD	6 (90)										LA-935	LC-1320			
<i>Bosch injection system</i>														LF-1306		
<i>Siemens injection system</i>														LF-1307		
2.0 HDI (ET)	Peugeot DW10TD	64 (87)										LA-935	LC-1320			
<i>Bosch injection system</i>														LF-1306		
<i>Siemens injection system</i>														LF-1307		
2.0 TD (ET)	RF	52 (71)	11/95-03/99									LA-935	LC-491	LF-407		
2.0 TDI (ET)	RF	64 (87)	12/95-03/99									LA-935	LC-491	LF-407		
2.0 V6 (ET/TA/TD)	H20A	100 (136)	03/95-03/99									LA-935	LC-940	LF-U02		
2.0 16V (ET)	J20A	97 (132)	12/96-03/99									LA-935	LC-940	LF-U02		
2.5 V6 24V (ET)	H25A	118 (160)	12/95-03/98									LA-935	LC-940	LF-U02		
<b>Wagon R+</b>				<b>98→</b>												
1.0 (EM)		48 (65)	02/98-06/00										LC-631			06/00→ <b>LAC-1509</b>
1.2 (EM)	K12A	51 (69)	02/98-06/00										LC-631			
1.2 4WD (EM)	K12A	51 (69)	02/98-06/00										LC-631			
1.3 (MM)	G13BB	56 (76)	06/00-02/04										LC-940			
1.3 (MM)	M13AWT	69 (94)	11/03→										LC-940			
1.3 DDIS (MM)	Z13DT	51 (70)	11/03→											LF-1505		
<i>Purflux-housing</i>													LO-1808			
<i>UFI-housing</i>													LO-1810			
<b>X-90</b>				<b>95→</b>												
1.6i 16V	G16B	71 (97)	09/95→										LC-631	LF-U02		
<b>TOYOTA</b>																
<b>Auris</b>				<b>07→</b>												
1.33 VVT		74 (101)	05/09→									LA-196	LO-122		<b>LAC-141</b> <b>LAC-141C</b>	
1.4 VVTi	4ZZ-FE	71 (97)	03/07→									LA-196	LC-170			
1.4 D-4D		66 (90)	03/07→										LO-121	LF-1910		
1.6 VVTi	1ZR-FE	91 (124)	03/07→									LA-196	LC-170			
1.6	1ZR-FAE	97 (132)	06/09→									LA-196	LO-124			

									
1.8	2ZR-FAE	108 (147)	06/09→		LA-196		LO-124		LAC-141
2.0 D-4D		93 (126)	03/07→				LO-121	LF-1910	LAC-141C
<b>Avensis (T22)</b>			<b>97-03</b>						
1.6	4A-FE	74 (101)	09/97-10/00		LA-1272		LC-170		Left-hand drive LAC-123 LAC-115C
1.6 16V	3ZZ-FE	81 (110)	01/98-03/03		LA-1272		LC-170		
1.8 16V	7A-FE	81 (110)	01/98-10/00		LA-1272		LC-170		
1.8 16V	1ZZ-FE	95 (129)	10/00-03/03		LA-1272		LC-170		
2.0 D-4D Turbodiesel	1CD-FTV	81 (110)	04/00-03/03			→12/02	LC-151	LF-111	
2.0 16V	1AZ-FE/FSE	110 (150)	10/00-03/03				LC-123		
Engine code 1AZ-FSE					LA-1272				
Engine code 1AZ-FE					LA-189				
<b>Avensis II (T25)</b>			<b>03-09</b>						
1.6 16V	3ZZ-FE	81 (110)	04/03-01/09		LA-189		LC-170		LAC-145 LAC-145C
1.8 16V	1ZZ-FE	95 (129)	03/03-01/09		LA-189		LC-170		
2.0 16V	1AZ-FSE	108 (147)	03/03-01/09		LA-189		LC-123		
2.0 D-4D	1AD-FTV	93 (126)	09/06-01/09				LO-121	LF-111	
2.0 D-4D/D-CAT	1CD-FTV	85 (116)	03/03-07/05				LC-142	LF-111	
2.2 D-4D	2AD-FTV	110 (150)	09/05-01/09				LO-121	LF-111	
2.2 D-CAT	2AD-FHV	130 (177)	06/05-01/09				LO-121	LF-111	
2.4	2AZ-FSE	125 (170)	03/03-01/09		LA-189		LC-123		
<b>Avensis III (T27)</b>			<b>09→</b>						
1.8 16V	2ZR-FAE	108 (147)	01/09→		LA-196		LO-124		LAC-141
2.0 16V	3ZR-FAE	111 (152)	01/09→		LA-196		LO-124		LAC-141C
<b>Aygo</b>			<b>05→</b>						
1.0	1KR-FE	50 (68)	07/05→		LA-1360		LC-170		LAC-1312C
1.4 HDi	DV4TED	40 (54)	03/06→				LO-1610	LF-1310	
<b>Camry (V10)</b>			<b>91-96</b>						
2.2	5S-FE	100 (136)	06/91-11/96		LA-186		LC-170	LF-U01	
3.0	3VZ-FE	138 (188)	06/91-08/96		LA-186		LC-171	LF-U01	
<b>Camry (V20)</b>			<b>96-01</b>						
2.2	5S-FE	96 (131)	10/96-12/01		LA-186		LC-170	LF-U01	LAC-117 LAC-117C
2.2	5S-FE	93 (126)	11/00-12/01		LA-186		LC-170	LF-U01	
3.0 V6	1MZ-FE	135 (184)	04/00-12/01		LA-186		LC-171	LF-U01	
3.0 24V	1MZ-FE	140 (190)	08/96-12/01		LA-186		LC-171	LF-U01	
<b>Camry (V30)</b>			<b>01-06</b>						
2.4 16V	2AZ-FE	111 (152)	11/01-06/06		LA-141		LC-123		LAC-143
3.0 V6	1MZ-FE	136 (186)	11/01-06/06		LA-141		LC-171		LAC-143C
<b>Camry (V40)</b>			<b>06-11</b>						
2.4	2AZ-FE	116 (158)	07/06-11/11		LA-139		LC-123		LAC-141 LAC-141C
2.4	2AZ-FE	123 (167)	07/06-11/11		LA-139		LC-123		
3.5 24V	2GR-FE	196 (268)	07/06-11/11		LA-198		LO-123		
<b>Camry (V50)</b>			<b>11→</b>						
2.5	2AR-FE	133 (181)	01/12→		LA-139		LO-123		LAC-141
3.5	2GR-FE	204 (277)	12/11→		LA-1953		LO-123		LAC-141C
<b>Carina E</b>			<b>92-97</b>						
1.6 (AT190)	4A-FE	85 (116)	12/92-10/97		LA-1272		LC-170	LF-U02	LAC-123
				→04/97	LA-169				
1.6 (AT190)	4A-FE	73 (99)	01/95-10/97		LA-1272		LC-170	LF-U02	
				→04/97	LA-169				
1.6 (AT190)	4A-FE	79 (107)	04/92-10/97		LA-1272		LC-170	LF-U02	
				→04/97	LA-169				
1.8 (AT191)	7A-FE	79 (107)	01/95-10/97		LA-1272		LC-170	LF-U02	
				→04/97	LA-169				
2.0 (ST191)	3S-FE	93 (126)	12/92-10/97		LA-1272		LC-170	LF-U01	
				→04/97	LA-169				
2.0 (ST191)	3S-FE	98 (133)	04/92-10/97		LA-1272		LC-170	LF-359	
				→04/97	LA-169				









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<b>Carina E</b>			<b>92-97</b>						
2.0 D (CT190)	2C	54 (73)	12/94-01/96		LA-169	LC-141	LF-190	LAC-123	
2.0 GTi (ST191)	3S-GE	116 (158)	04/92-03/94		LA-1272	LC-170	LF-U01		
				→04/97	LA-169				
2.0 GTi 16V (ST191)	3S-GE	129 (175)	03/94-10/97		LA-1272	LC-170	LF-359		
				→04/97	LA-169				
2.0 TD (CT190)	2C-T	61 (83)	01/96-10/97			LC-141	LF-190		
<b>Carina II</b>			<b>82-93</b>						
1.6 (AT151)	4A-LC	55 (75)	10/83-11/87			LC-170	LF-161	11/99→ LAC-143 LAC-143C	
1.6 (AT151)	4A-L	62 (84)	10/83-11/87			LC-170	LF-161		
1.6 (AT151)	4A-L	63 (86)	10/83-11/87			LC-170	LF-161		
1.6 (AT171)	4A-FE	72 (98)	12/87-03/92	→10/89	LA-168	LC-170	LF-U01		
				11/89→	LA-169				
1.6 SX (AT171)	4A-FE	75 (102)	12/87-03/92	→10/89	LA-168	LC-170	LF-U01		
				11/89→	LA-169				
1.6 XL (AT171)	4A-F	66 (90)	12/87-11/89			LC-170			
1.8	3T	63 (86)	01/82-02/87			LC-171			
1.8 GU (ST150)	1S-EL	74 (101)	10/83-11/87		LA-158	LC-170			
2.0 D (T17)		54 (73)	03/88-06/93		LA-169	LC-141	LF-190		
2.0 D DX, GL (T15)	2C-L	50 (68)	02/84-05/88		LA-169	LC-171	LF-190		
2.0 GU (ST171)	3S-FE	89 (121)	12/87-03/92		LA-169	LC-170	LF-U01		
<b>Celica</b>			<b>86-05</b>						
1.6 (T16)		63 (86)	04/86-02/90			LC-170	LF-161		11/99→ LAC-143 LAC-143C
1.6 GT Coupe (AT160)	4A-GELC	85 (116)	08/87-08/89		LA-158	LC-123			
1.6 GT 16V	4A-GELC	91 (124)	04/86-08/89		LA-158	LC-170			
1.6 STi Coupe (AT180)	4A-FE	77 (105)	10/89-01/94		LA-168	LC-170	LF-U02		
1.8 S 16V (T23)	1ZZ-FE	105 (143)	11/99-12/05		LA-168				
1.8 TS 16V (T23)	2ZZ-GE	141 (192)	09/00-12/05		LA-168				
1.8i 16V Coupe (AT200/ST)	7A-FE	85 (116)	11/93-12/99		LA-186	LC-170	LF-U02		
2.0 Coupe (ST162)	3S-GEL	110 (150)	01/87-08/90		LA-169	LC-170			
2.0 GT (ST202/GT)	3S-GE	129 (175)	11/93-10/96		LA-186	LC-170			
2.0 GT Coupe (ST162L)	3S-GEL	110 (150)	08/85-08/89		LA-169	LC-170			
2.0 GT Coupe (ST162L)	3S-GELC	103 (140)	09/85-08/89		LA-169	LC-170			
2.0 GT-Four Turbo (ST205)	3S	178 (242)	02/94-09/96		LA-169	LC-123			
2.0 GTi Coupe (ST182)	3S-GE	115 (156)	10/89-01/94		LA-169	LC-170	LF-U01		
2.0 Turbo 4WD Coupe (ST185)	3S-GTE	150 (204)	10/89-01/94		LA-169	→02/90 03/90→ LC-123			
2.0 Turbo 4WD Coupe (ST185)	3S-GTE	153 (208)	10/89-01/94		LA-169	→02/90 03/90→ LC-123	LF-U01		
2.0 16V Cabrio		125 (170)	04/96-11/99		LA-186	LC-123			
2.0 4WD Coupe	3S-GTE	136 (185)	03/88-08/90		LA-169	LC-170	LF-U01		
<b>Corolla VI ( _E9_ )</b>			<b>87-93</b>						
1.3 (EE90)	2E	55 (75)	08/87-04/92			LC-170	LF-161	11/99→ LAC-143 LAC-143C	
1.3i (EE90)	2E-E	55 (75)	06/89-04/92		LA-168	LC-170			
1.6 (AE92)	4A-FE	77 (105)	08/89-04/92		LA-169	LC-170			
1.6 (AE95)	4A-FE	77 (105)	08/89-06/92		LA-168	LC-170			
1.6 (AE92)	4A-F	66 (90)	08/87-04/92			LC-170	LF-161		
1.6 (AE92)	4A-F	70 (95)	08/87-04/92			LC-170	LF-161		
1.6 GTi (AE92)	4A-GE	92 (125)	07/87-06/93	→07/89	LA-168	LC-123			
				08/89→	LA-169				
1.6 GTi (AE92)	4A-GE	85 (116)	08/87-04/92		LA-168	LC-123			
1.8 D (CE90)	1C	47 (64)	08/87-04/92		LA-169	LC-141	LF-190		
1.8 D (CE90)	1C	49 (67)	08/89-04/92		LA-169	LC-141	LF-190		
<b>Corolla VII ( _E10_ )</b>			<b>92-97</b>						
1.3 12V (EE100)	2E	53 (72)	07/92-05/95			LC-170	LF-161	11/99→ LAC-143 LAC-143C	
1.3 XLi (EE101)	2E	55 (75)	09/95-04/97			LC-170	LF-148		

							
1.3 XLi 16V (EE101)	4E-FE	65 (88)	07/92-05/97			LC-170	LF-148
1.6 GLi (AE101)	4A-FE	84 (114)	07/92-05/97		LA-183	LC-170	LF-148
1.6 Si (AE101)	4A-FE	84 (114)	07/92-05/97		LA-183	LC-170	LF-148
1.8 16V 4WD (AE102)	7A-FE	81 (110)	09/95-05/97		LA-183	LC-170	LF-148
1.8 GTi (AE102)	7A-FE	81 (110)	07/92-05/97		LA-183	LC-170	
2.0 D (CE100)	2C	53 (72)	07/92-05/97		LA-169	→05/95 LC-141	LF-190
<b>Corolla VIII ( _E11_ )</b>			<b>97-01</b>				
1.4	4E-FE	63 (86)	04/97-12/99		LA-184	LC-170	LF-148
1.4	4ZZ-FE	71 (97)	11/99-12/01			LC-170	
<i>Country of vehicle manufacture - Japan</i>					LA-183		
1.6	4A-FE	81 (110)	04/97-12/99		LA-183	LC-170	LF-148
1.6	4A-FE	79 (107)	04/97-12/99		LA-183	LC-170	LF-148
1.6i	3ZZ-FE	81 (110)	11/99-12/01			LC-170	
<i>Country of vehicle manufacture - Japan</i>					LA-183		
1.8 16V 4WD	7A-FE	81 (110)	04/97-12/01	→12/99	LA-183	LC-170	LF-132
1.9 D	1WZ	51 (69)	02/00-12/01		LA-169	LC-1320	LF-1305
2.0 D	2C-E	53 (72)	04/97-12/99		LA-169	LC-142	LF-190
2.0 D-4D	1CD-FTV	66 (90)	11/00-12/01			LC-142	LF-111
<b>Corolla IX ( _E12_ )</b>			<b>02-07</b>				
1.4	4ZZ-FE	71 (97)	01/02-01/07		LA-189	LC-170	LF-162M
1.4 D-4D	1ND-TV	66 (90)	09/04-01/07			LC-171	LF-111
1.6	3ZZ-FE	81 (110)	01/02-01/07		LA-189	LC-170	LF-162M
1.8	2ZZ-GE	141 (192)	01/02-01/07		LA-189	LC-123	LF-162M
2.0 D-4D	1CD-FTV	81 (110)	01/02-07/03			LC-142	LF-111
2.0 D-4D	1CD-FTV	66 (90)	01/02-01/07			LC-142	LF-111
2.0 D-4D	1CD-FTV	85 (116)	06/03-01/07			LC-142	LF-111
<b>Corolla IX Verso ( _E12J_ )</b>			<b>02→</b>				
1.4	4ZZ-FE	71 (97)	01/02-05/04		LA-189	LC-170	
1.6	3ZZ-FE	81 (110)	01/02→		LA-189	LC-170	
1.8	1ZZ-FE	99 (135)	01/02-05/04		LA-189	LC-170	
1.8 16V	1ZZ-FE	95 (129)	03/03→		LA-189	LC-170	
2.0 D-4D	1CD-FTV	66 (90)	01/02-05/04			LC-142	LF-111
2.0 D-4D	1CD-FTV	85 (116)	04/04→			LC-142	LF-111
2.2 D-4D	2AD-FTV	100 (136)	10/05→			LO-120	LF-111
2.2 D-CAT	2AD-FHV	130 (177)	10/05→			LO-120	LF-111
<b>Corolla X ( _E15_ )</b>			<b>07→</b>				
1.33	1NR-FE	74 (101)	01/07→		LA-196	LO-122	
1.4 VVTi	4ZZ-FE	71 (97)	01/07→		LA-196	LC-170	
1.6	1ZR-FE	91 (124)	01/07→		LA-196	LC-170	
<b>HiAce</b>			<b>89→</b>				
2.0 (RZH112)	1RZ	74 (101)	08/89-08/93		LA-177	LC-171	
2.0 (RZH102)	1RZ	74 (101)	08/89→		LA-177	LC-171	
2.0 (H10)	1RZ	74 (101)	02/90-08/95		LA-177	LC-171	
2.4 (H12G)	2R-ZE	85 (115)	01/96-04/98		LA-111	LC-171	
2.4 D (LH102)	2L	55 (75)	08/89-08/95		LA-177	LC-151	LF-190
2.4 D (H10)	2L	55 (75)	02/90-08/95		LA-177	LC-151	LF-190
2.4 D (LH102/112)	2L	55 (78)	10/93-08/95		LA-177	LC-151	LF-190
2.4 D (LXH12L)	2L	43 (58)	08/95→		LA-177	LC-151	→02/96 LF-190
						03/96→	LF-111
2.4 D (H12G)	2L	58 (79)	01/96→		LA-111	LC-151	LF-190
2.4 D (H12G)	2L	55 (75)	07/99→		LA-111	LC-151	LF-111
2.4 D Turbo (LXH12L)	2LT	66 (90)	08/95→		LA-111	LC-151	LF-190
2.4 D Turbo (H12G)	2LT	66 (90)	01/96→		LA-111	LC-151	LF-190
2.4 4WD (H18/28)	2RZ-E	85 (116)	08/95-04/98			LC-171	
2.4i (RZH103)	2RZ-E	88 (120)	08/89-08/95		LA-177	LC-171	
2.4i (RZH115)	2RZE Kat.	85 (116)	08/89→		LA-177	LC-171	



















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<b>HiAce</b>			<b>89→</b>				
2.5 D-4D (H1/H2)	2KD-FTV	65 (88)	10/01→	LA-111		LF-190	
2.5 D-4D (H1/H2)	2KD-FTV	75 (102)	10/01→	LA-111		LF-190	
2.5 D-4D	2KD-FTV,H	86 (117)	10/06→	LA-111		LF-190	
2.5 D-4D	2KD-FTV,H	70 (95)	10/06→	LA-111		LF-190	
2.7 4WD (H18/29)	3RZ-FE	105 (143)	04/98→	LA-111	LC-171		
<b>HiLux</b>			<b>89→</b>				
2.4	22R	84 (114)	06/89→		LC-171	LF-724	
2.4 D	2L	61 (83)	03/89→		LC-151	LF-190	
2.4 D (LN108/110)	2L	59 (80)	08-91→		LC-151	LF-190	
2.4 D		55 (75)	07/98-01/02		LC-151	LF-190	
2.4 i 4WD	2RZ-FE	103 (140)	08/97→		LC-171		
2.4 TD 4WD	2L-T	66 (90)	08/98-01/02		LC-151	LF-111	
2.4 4WD	22R	84 (114)	06/89→		LC-171	LF-724	
2.5 D-4D	2KD-FTV	65 (89)	10/01→			LF-190	
2.5 D-4D	2KD-FTV	75 (102)	10/01→			LF-190	
<b>Highlander</b>			<b>07→</b>				
2.7	1AR-FE	138 (187)	06/07→	LA-141	LO-123		LAC-141
3.5	2GR-FE	201 (273)	06/07→	LA-141	LO-123		LAC-141C
<b>Land Cruiser (_J7_)</b>			<b>88-96</b>				
2.4 (RJ70/73)	22REKat.	84 (114)	12/88-12/96	LA-164	LC-151		
2.4 TD (LJ70)	2L-T	66 (90)	01/90-05/96	LA-147	LC-151	LF-190	
3.0 TD (KZJ70)	1KZ-T	92 (125)	05/93-05/96	LA-156	LC-151	LF-190	
3.4 D (BJ70/73)	3B	70 (95)	03/89-12/96	LA-156	LC-110	LF-190	
<b>Land Cruiser 80 (_J8_)</b>			<b>90-97</b>				
4.0	3-FE	115 (157)	01/90-08/92	LA-156	LC-110		
4.2 D	1H-Z	97 (132)	01/90-12/97	LA-156	LC-151	LF-190	
4.2 TD	1HD-T	118 (160)	10/92-12/97	LA-156	LC-151	LF-190	
4.2 TD	1HD-T	123 (167)	01/90-12/97	LA-156	LC-151	LF-190	
4.2 TD 24V	1HD-FT	125 (170)	03/95-12/97	LA-156	LC-151	LF-190	
4.5 24V	1FZ-FE	151 (205)	08/92-12/97	LA-156	LC-110		
<b>Land Cruiser 90 (_J9_)</b>			<b>96-02</b>				
2.7 16V	3RZ-FE	112 (152)	10/96-11/02		LC-171	LF-724	
3.0 TD	1KZ-TE	92 (125)	04/96-11/02	LA-113	LC-151	LF-190	
3.0 D-4D	1KD-FTV	120 (163)	11/00-02/03		LC-151	LF-190	
3.4 i 24V	5VZFE	131 (178)	04/96-11/02		LC-171	LF-724	
<b>Land Cruiser 100 (_J10_)</b>			<b>98-07</b>				
4.2 TD	1HD-FTE	150 (204)	01/98-12/07	LA-129	LC-151	LF-190	LAC-121
4.7 V8	2UZ-FE	173 (235)	01/98-12/07	LA-126	LC-171		LAC-121C
4.7 V8	2UZ-FE	175 (238)	02/02-12/07	LA-126	LC-171		
<b>Land Cruiser Prado 120 (_J12_)</b>			<b>03-09</b>				
3.0 D-4D	1KD-FTV	120 (163)	01/03-12/04	LA-126	LC-151	LF-190	LAC-143
3.0 D-4D	1KD-FTV	122 (166)	11/04-12/09	LA-126	LC-151	LF-190	LAC-143C
3.0 D-4D	1KD-FTV	127 (173)	12/06-12/09	LA-126	LC-171	LF-190	
4.0 V6	1GR-FE	183 (249)	01/03-12/09	LA-194	LC-171		
<b>Land Cruiser Prado 150 (_J15_)</b>			<b>09→</b>				
2.7	2TR-FE	120 (163)	01/10→	LA-126	LC-171		LAC-141
3.0 D-4D	1KD-FTV	127 (173)	01/10→	LA-126	LC-171	LF-190	LAC-141C
4.0 V6	1GR-FE	207 (282)	01/10→	LA-1932	LO-120		
<b>Land Cruiser 200 (_J20_)</b>			<b>08→</b>				
4.5 TD	1VD-FTV	173 (235)	01/08→	LA-1931	LO-1902		LAC-141
4.7	2UZ-FE	212 (288)	01/08→	LA-1901	LC-171		LAC-141C
<b>MR 2</b>			<b>84→</b>				
1.6 16V (AW11)	4A-GELC	85 (116)	11/84-06/90	05/86→	LA-164	→07/87	LC-170
						08/87→	LC-123
1.6 16V (AW11)	4A-GEL	91 (124)	11/84-06/90	05/86→	LA-164	→07/87	LC-170
						08/87→	LC-123

								
1.8 16V (ZZW30)	1ZZ-FE	103 (140)	12/99→		LA-122		LC-170	
2.0 16V (SW20)	3S-GE	129 (175)	12/89-05/00		LA-169		LC-170	
2.0 16V (SW20)	3S-GE	125 (170)	12/89-05/00		LA-169		LC-170	
2.0 16V (SW20)	3S-GE	115 (156)	12/89-05/00		LA-169		LC-170	
<b>Paseo</b>			<b>96-99</b>					
1.5 16V	5E-FE	66 (90)	04/96-07/99				LC-170	
<b>Picnic</b>			<b>96-01</b>					
2.0 (SMX10)	3S-FE	90 (122)	01/01-11/01		LA-169		LC-170	LF-159
2.0 16V (SXM10)	3S-FE	94 (128)	05/96-11/01		LA-169		LC-170	LF-159
2.2 TD (CMX10)	3G-TE	66 (90)	08/97-11/01				LC-142	LF-111
<b>Previa</b>			<b>90→</b>					
2.0 D-4D	1CD-FIV	85 (116)	03/01→				LC-142	
2.4	2AZ-FE	115 (156)	06/00→		LA-151		LC-123	
2.4 4WD	2TZ-FE	97 (132)	08/90-09/00				LC-171	
<b>Prius</b>			<b>00→</b>					
1.5 (NHW11)	1NZ-FXE	53 (72)	10/00-12/03				LC-170	
1.5 (NHW20)	1NZ-FXE	57 (78)	01/04-01/09		LA-1971		LC-170	
1.8 (ZVW30)	2ZR-FXE	73 (99)	02/09-04/12		LA-1960		LO-124	
								→12/03 LAC-105C 01/04-01/09 LAC-143C 02/09→ LAC-141C
<b>Rav 4 ( _A1_ )</b>			<b>94-00</b>					
2.0 16V	3S-FE	95 (129)	06/94-07/00		LA-169		LC-170	
<b>Rav 4 ( _A2_ )</b>			<b>00-06</b>					
1.8 VVTi	1ZZ-FE	92 (125)	06/00-02/06		LA-127		LC-170	LF-165M
2.0 VVTi	1AZ-FE	110 (150)	06/00-02/06		LA-151		LC-123	
2.0 D-4D Turbodiesel	1CD-FTV	84 (114)	07/01-02/06		LA-169		LC-142	LF-111
<b>Rav 4 ( _A3_ )</b>			<b>06→</b>					
2.0 VVTi	1AZ-FE	112 (152)	03/06→		LA-198		LC-123	
2.0	3ZR-FAE	116 (158)	12/08→		LA-196		LO-124	
2.2 D-CAT	2AD-FHV	130 (177)	03/06→				LO-120	LF-111
2.2 D-4D	2AD-FTV	100 (136)	03/06→				LO-120	LF-111
2.4 VVTi	2AZ-FE	125 (170)	03/06→		LA-198		LC-123	
<b>Starlet</b>			<b>78-99</b>					
1.3 (EP81)	2E-E	55 (75)	12/89-03/96				LC-170	LF-U01
1.3 (EP91)	4E-FE	55 (75)	04/96-03/99				LC-170	LF-148
<i>Left-hand drive</i>								
1.3 16V(EP91)	4E-FE	55 (75)	04/96-04/99				LC-170	LF-148
<i>Left-hand drive</i>								
1.5 D	1N	40 (54)	12/89-03/96				LC-142	
<b>Supra</b>			<b>83-98</b>					
3.0 Turbo (MA70)	7M-GTE	173 (235)	09/87-04/93		LA-164		LC-171	
3.0 Turbo (MA70)	7M-GTE	175 (238)	08/88-05/93		LA-164		LC-171	
3.0 24V (MA70)	7M-GE	150 (204)	01/86-08/88		LA-164		LC-171	
3.0 24V (JZA80)	2JZ-GTE	243 (330)	05/93-10/98				LC-171	
<b>Yaris I / Yaris Verso (P1_)</b>			<b>99-05</b>					
1.0 16V	1SZ-FE	50 (68)	04/99-09/05		LA-1360	→04/05	LC-170	LF-164M
1.0 16V	1SZ-FE	48 (65)	03/03-09/05		LA-1360	→04/05	LC-170	LF-164M
1.3	2NZ-FE	63 (86)	11/99-05/02		LA-133		LC-170	
1.3	2SZ-FE	64 (87)	04/02-09/05		LA-1360		LC-170	
1.4 D-4D	1ND-TV	55 (75)	09/01-09/05				LC-171	LF-111
1.5 TS	1NZ-FE	78 (106)	02/01-09/05		LA-133		LC-170	
<b>Yaris II (P9_)</b>			<b>06→</b>					
1.0 12V	1KR-FE	51 (69)	01/06→		LA-1360		LC-170	LF-163M
1.3 16V	2SZ-FE	64 (87)	01/06→		LA-1360		LC-170	

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<b>Yaris II (P9_)</b>			<b>06→</b>				
1.4 D-4D	1ND-TV	66 (90)	01/06→	LA-1964	LC-171	LF-111	LAC-141 LAC-141C
1.5	1NZ-FE	80 (107)	01/06→	LA-196	LC-170		
<b>4-Runner</b>			<b>90→</b>				
2.7i (N130)	3RZ-FE	112 (152)	11/95→		LC-171		
3.0TD	1KZ-T	92 (125)	10/93-03/96		LC-151	LF-190	
3.0V6	3VZ-E	105 (143)	07/90-03/96		LC-171	LF-724	
3.4i (N130)	5VZ-FE	136 (185)	11/95→		LC-171		
<b>UAZ</b>							
<b>469</b>			<b>72→</b>				
2.5	ZMZ-402.1			LA-1830	LO-1538	LF-734	
<b>31512</b>			<b>98→</b>				
2.5	UMZ4178			LA-1830	LC-1503	LF-734	
<b>3163 Patriot</b>			<b>05→</b>				
2.7	ZMZ-409.10	94 (128)	08/05→	LA-1829	LC-1031	LF-1802	
2.3	IVECO F1A	85 (116)	08/05→		LC-1811	LF-1827	
<b>VOLKSWAGEN</b>							
<b>Bora (1J2, 1J6)</b>			<b>98-05</b>				
1.4	AHW/AKQ	55 (75)	10/98-05/05	LA-1024	LC-1011	LF-1006	LAC-1007C
<i>Use in dusty environments</i>				LA-1023			
1.6	AEH	74 (100)	10/98-05/05	LA-1027	LC-1007	LF-1006	
<i>For cold climates</i>				LA-1027-1			
1.6	AVU, BFG, BFQ	75 (102)	10/00-05/05	LA-1027	LC-1007	LF-1006	
<i>For cold climates</i>				LA-1027-1			
1.6 FSI	BAD	81 (110)	01/02-05/05	LA-1027	LC-1011	LF-1006	
1.6 16V	ATN/AUS/AZD/ BCB	77 (105)	02/00-05/05		LC-1011	LF-1006	
<i>Engine code ATN + AUS</i>				LA-1024			
<i>Engine code AZD + BCB</i>				LA-1012			
1.8	AGN	92 (125)	10/98-05/05	LA-1027	LC-1007	LF-1006	
<i>For cold climates</i>				LA-1027-1			
1.8 20 V	AGU/AGZ/ARX/ AUM	110 (150)	10/00-05/05	LA-1027	LC-1007	LF-1006	
<i>For cold climates</i>				LA-1027-1			
1.8 Turbo Sport Edition	AUQ	132 (180)	03/02-05/05	LA-1027	LC-1007	LF-1006	
<i>For cold climates</i>				LA-1027-1			
1.9 SDI	AGP, AQM	50 (68)	05/99-05/05	LA-1024	LO-1006	LF-1008	
<i>For cold climates</i>				LA-1023			
1.9 TDI	AJM	85 (115)	10/98-09/01	LA-1027	LO-1006	LF-1008	
<i>For cold climates</i>				LA-1027-1			
1.9 TDI	AHF	81 (110)	10/98-06/02	LA-1027	LO-1006	LF-1008	
<i>For cold climates</i>				LA-1027-1			
1.9 TDI	AGR/ALH	66 (90)	10/98-06/02	LA-1027		LF-1008	
<i>For cold climates</i>				LA-1027-1			
1.9 TDI	ARL	110 (150)	10/00-05/05	LA-1027	LO-1006	LF-1008	
1.9 TDI	ATD	74 (100)	10/00-05/05	LA-1027	LO-1006	LF-1008	
<i>For cold climates</i>				LA-1027-1			
1.9 TDI	ASZ	96 (130)	04/01-05/05	LA-1027	LO-1006	LF-1008	
<i>For cold climates</i>				LA-1027-1			
2.0	AQY, AZH	85 (115)	10/98-05/05	LA-1027	LC-1007	LF-1006	
<i>For cold climates</i>				LA-1027-1			
2.3 V5	AGZ	110 (150)	10/98-12/00	LA-1027	LO-1003	LF-1006	
<i>For cold climates</i>				LA-1027-1			
2.3 V5 24V	AQN	125 (170)	10/00-06/02	LA-1027	LO-1003	LF-1006	
<i>For cold climates</i>				LA-1027-1			
2.8 V6 24V	AQP/AUE	150 (204)	04/99-05/05	LA-1027	LO-1003	LF-1006	
<i>For cold climates</i>				LA-1027-1			

															
<b>Caddy I</b>						<b>82-92</b>									
1.5	JB	51 (70)	08/82-07/83		LA-1005		LC-1009		LF-1031						
1.6	EW	55 (75)	08/83-07/92		LA-1005		LC-1009		LF-1031						
1.6 D	JK,ME	40 (55)	08/82-07/92		LA-1063		LC-1008		LF-1107						
<b>Caddy II (9K9, 9U7)</b>						<b>95-04</b>									
1.4	AEX,AKV, APQ,AUD	44 (60)	11/95-02/04		LA-1010		LC-1011		LF-1501						
<i>Engine code AUD</i>					LA-1064										
1.4	AUA	55 (75)	08/00-02/04		LA-1023		LC-1011		LF-1501						
1.6	1F,AEE	55 (75)	11/95-02/04		LA-1066										
<i>Use in dusty environments</i>					LA-1065-1										
<i>Engine code 1F</i>							LC-1007								
<i>Engine code AEE</i>					LA-1010		LC-1011								
1.6 Pickup	AEE	55 (75)	06/96-02/04		LA-1066		LC-1011		LF-1501						
<i>Use in dusty environments</i>					LA-1065-1										
1.7 SDI	AHB	42 (57)	07/96-02/04		LA-1065-1		LC-1008		LF-1034						
1.9 SD/SDI	AEY,AYQ,1Y	47 (64)	411/95-02/04		LA-1065-1		LC-1008		LF-1034						
<i>Use in dusty environments</i>					LA-1065-1										
<i>Engine code AYQ</i>					LA-1067		LO-1006		LF-1035						
1.9 SDI Pickup	AEF	47 (64)	06/96-02/04		LA-1065		LC-1044		LF-1034						
<i>Use in dusty environments</i>					LA-1065-1										
1.9 TDI	AHU,ALE, ALH,1Z	66 (90)	09/96-02/04		LA-1065		LC-1008		LF-1034						
<i>Use in dusty environments</i>					LA-1065-1										
<i>Engine code ALH</i>					LA-1067										
<b>Caddy III (2KA, 2KB, 2KH, 2KJ)</b>						<b>04 -10</b>									
1.4	BCA	55 (75)	02/04-12/10		LA-1012		LC-1011	→ 09/05	LF-1012						
								10/05 →	LF-1014						
1.4 16V	BUD	59 (80)	06/06-12/10		LA-1908		LC-1011		LF-1014						
1.6	BGU, BSE, BSF	75 (102)	02/04-12/10		LA-1001		LC-1007								
<i>For cold climates</i>					LA-1002										
								→ 09/05	LF-1012						
								10/05 →	LF-1014						
1.9 TDI	BJB, BLS	77 (105)	02/04-12/10		LA-1019		LO-1003								
<i>For cold climates</i>					LA-1020										
<i>Chassis No → 2K_6_090000</i>									LF-1016						
<i>Chassis No 2K_6_090001 →</i>									LF-1018						
1.9 TDI	BSU	55 (75)	09/05-12/10		LA-1019		LO-1003								
<i>For cold climates</i>					LA-1020										
<i>Chassis No → 2K_6_090000</i>									LF-1016						
<i>Chassis No 2K_6_090001 →</i>									LF-1018						
2.0 EcoFuel	BSX	80 (109)	04/06-12/10		LA-1001		LC-1007		LF-1014						
<i>For cold climates</i>					LA-1002										
2.0 SDI	BDJ, BST	51 (70)	02/04-12/10		LA-1001		LO-1003								
<i>For cold climates</i>					LA-1002										
<i>Chassis No → 2K_6_090000</i>									LF-1016						
<i>Chassis No 2K_6_090001 →</i>									LF-1018						
2.0 TDI	BMM	103 (140)	09/07-12/10		LA-1019		LO-1003		LF-1018						
<i>For cold climates</i>					LA-1020										
2.0 TDI	CHWA	77 (105)	12/08-12/10		LA-1019		LO-1003								
<i>For cold climates</i>					LA-1020										
<b>Caddy IV (2C)</b>						<b>10 →</b>									
1.2 TSI	CBZA	63 (86)	10/10 →		LA-1001		LC-1902		LF-1015						
<i>For cold climates</i>					LA-1002										
1.2 TSI	CBZB	77 (105)	10/10 →		LA-1001		LC-1902		LF-1015						
<i>For cold climates</i>					LA-1002										
1.6	BSF, CHGA	75 (102)	10/10 →		LA-1001		LC-1007		LF-1014						
<i>For cold climates</i>					LA-1002										

LAC-063  
LAC-055C

With air-conditioning system:  
LAC-1011C  
Right-hand drive  
LAC-1011-1C









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<b>Caddy IV (2C)</b>			<b>10 →</b>				
1.6 TDI	CAYE	55 (75)	10/10 →		LA-1019		
<i>For cold climates</i>					LA-1020		
1.6 TDI	CAYD	75 (102)	10/10 →		LA-1019	LO-1915	
<i>For cold climates</i>					LA-1020		
2.0 EcoFuel	BSX	80 (109)	10/10 →		LA-1001	LC-1007	LF-1014
<i>For cold climates</i>					LA-1002		
2.0 TDI	CFHC	103 (140)	10/10 →		LA-1019		LF-1018
<i>For cold climates</i>					LA-1020		
2.0 TDI	CFHF, CLCA	81 (110)	10/10 →		LA-1019		LF-1018
					LA-1020		
<b>Caravelle / Multivan T4</b>			<b>90-03</b>				
1.8	PD	49 (67)	12/90-07/92		LA-1004	LC-1009	LF-1031
1.9 D	1X	44 (60)	09/90-06/03		LA-1004	LC-1001	LF-1010
1.9 TD	ABL	50 (68)	10/92-06/03	→ 08/95	LA-1004	→ 07/96 LC-1001	LF-1010
				09/95 →	LA-1011	08/96 → LC-1006	
<i>Use in dusty environments</i>				09/95 →	LA-1011-1		
2.0	AAC	62 (84)	07/90-06/03	→ 08/95	LA-1004	→ 07/99 LC-1009	LF-1253
				09/95 →	LA-1011	08/99 → LC-1007	
<i>Use in dusty environments</i>				09/95 →	LA-1011-1		
2.4 D	AAB	57 (78)	09/90-06/03	→ 08/95	LA-1004	LC-1337	LF-1010
				09/95 →	LA-1011		
<i>Use in dusty environments</i>				09/95 →	LA-1011-1		
2.4 SD	AJA	55 (75)	05/98-06/03		LA-1011	LC-1337	LF-1010
<i>Use in dusty environments</i>					LA-1011-1		
2.5	AAF/ACU/AEN	81 (110)	10/90-06/03	→ 08/95	LA-1004	LC-1337	LF-1253
				09/95 →	LA-1011		
<i>Use in dusty environments</i>				09/95 →	LA-1011-1		
2.5	AET/AEU	85 (115)	08/96-06/03		LA-1011	LC-1337	LF-1253
<i>Use in dusty environments</i>					LA-1011-1		
2.5 TDI	ACV	75 (102)	09/95-06/03		LA-1011	LC-1337	LF-1010
<i>Use in dusty environments</i>					LA-1011-1		
2.5 TDI	AHY	110 (150)	05/98-06/03		LA-1011	LC-1337	LF-1010
<i>Use in dusty environments</i>					LA-1011-1		
2.5 TDI	AJT	65 (88)	05/98-06/03		LA-1011	LC-1337	LF-1010
<i>Use in dusty environments</i>					LA-1011-1		
2.8 V5	AMV	150 (204)	06/00-06/03		LA-1011	LO-1003	LF-1253
<i>Use in dusty environments</i>					LA-1011-1		
<b>Caravelle / Multivan T5</b>			<b>03 →</b>				
1.9 TDI	AXB	77 (104)	05/03-12/09		LA-1018	LO-1003	LF-1042
<i>Use in dusty environments</i>					LA-1018-1		
1.9 TDI	AXC	63 (85)	05/03-12/09		LA-1018	LO-1003	LF-1042
<i>Use in dusty environments</i>					LA-1018-1		
1.9 TDI	BRS	75 (102)	01/06-12/09		LA-1018	LO-1003	LF-1042
<i>Use in dusty environments</i>					LA-1018-1		
1.9 TDI	BRR	62 (84)	01/06-12/09		LA-1018	LO-1003	LF-1042
<i>Use in dusty environments</i>					LA-1018-1		
2.0	AXA	85 (115)	05/03 →		LA-1018	LC-1007	LF-1006
<i>Use in dusty environments</i>					LA-1018-1		
2.0 TDI	CAAB	75 (102)	09/09 →		LA-1018	LO-1915	LF-1042
<i>Use in dusty environments</i>					LA-1018-1		
2.0 TDI	CAAC	103 (140)	09/09 →		LA-1018	LO-1915	
<i>Use in dusty environments</i>					LA-1018-1		
2.0 TDI	CFCA	132 (180)	09/09 →		LA-1018		
<i>Use in dusty environments</i>					LA-1018-1		
2.0 TDI	CAAE, CCHB	100 (136)	05/10 →		LA-1018	LO-1915	
<i>Use in dusty environments</i>					LA-1018-1		

LAC-1011C

LAC-1009C

LAC-1010  
LAC-1010C

									
2.0 TSI	CJKA	150 (204)	06/11→		LA-1018		LC-1047		
					LA-1018-1				
2.5 TDI	AXD, BNZ	96 (130)	05/03-12/09		LA-1018		LO-1003		
<i>Use in dusty environments</i>					LA-1018-1				
<i>Chassis No → 7H_8_120 000</i>							→ 02/08	LF-1042	
2.5 TDI	AXE, BPC	128 (174)	05/03-12/09		LA-1018		LO-1003		
<i>Use in dusty environments</i>					LA-1018-1				
<i>Chassis No → 7H_8_120 000</i>							→ 02/08	LF-1042	
2.5 TDI	BLJ	128 (174)	11/03-12/09		LA-1018		LO-1003		
<i>Use in dusty environments</i>					LA-1018-1				
<i>Chassis No (72) → 7H_8_120 000</i>							→ 02/08	LF-1042	
3.2 V6	BDL, BKK	170 (230)	05/03-12/09		LA-1018		LO-1008		LF-1006
<i>Use in dusty environments</i>					LA-1018-1				
3.2 V6	CFLA	173 (235)	02/04-12/09		LA-1018		LO-1008		LF-1006
<i>Use in dusty environments</i>					LA-1018-1				
<b>Crafter 30, 35, 50 (2E/2F)</b>			<b>06 →</b>						
2.0 TDI	CKTB	80 (109)	06/11→		LA-1248		LO-1915		
2.0 TDI	CKTC	100 (136)	06/11→		LA-1248		LO-1915		
2.0 TDI	CKUC	105 (142)	06/11→		LA-1248		LO-1915		
2.0 TDI	CKUB	120 (163)	06/11→		LA-1248		LO-1915		
2.5 TDI	BJJ, CEBA	65 (88)	04/06→		LA-1248		LO-1006		
2.5 TDI	BJK, CEBB	80 (109)	04/06→		LA-1248		LO-1006		
2.5 TDI	BJL, CECA	100 (136)	04/06→		LA-1248		LO-1006		
2.5 TDI	BJM, CECB	120 (163)	04/06→		LA-1248		LO-1006		
<b>Corrado</b>			<b>88-95</b>						
1.8 16V	KP	100 (136)	04/89-07/92				LC-1007		LF-1032
2.0i	ADY	85 (115)	04/93-12/95				LC-1007		LF-1253
2.0 16V	9A	100 (136)	08/91-12/95				LC-1007		LF-1032
<b>Eos</b>			<b>06 →</b>						
1.4 TSI	CAXA	92 (125)	10/07 →		LA-1001				LF-1015
<i>For cold climates</i>					LA-1002				
<i>Chassis No → 1F_8_070999.</i>							→ 05/08	LO-1040	
<i>Chassis No → 1F_9_000001</i>							06/08 →	LC-1041	
1.4 TSI	CAVD	118(160)	05/08→		LA-1019		LC-1041		LF-1015
<i>For cold climates</i>					LA-1020				
1.6 FSI	BLF	85(115)	06/06→		LA-1014		LO-1040		LF-1015
2.0 FSI	BVY,BVZ	110 (150)	05/06→		LA-1001		LO-1040		LF-1015
<i>For cold climates</i>					LA-1002				
2.0 TDI	BMM, CBAB	103 (140)	06/06→		LA-1019		LO-1003		
<i>For cold climates</i>					LA-1020				
<i>Engine code BMM</i>									LF-1016
<i>Engine code CBAB</i>									LF-1018
2.0 TFSI	BPY, BWA, CAWB, CBFA, CCTA	147(200)	05/06→				LO-1605		LF-1015
<i>Engine code CAWB, CBFA, CCTA</i>					LA-1019				
<i>Engine code BPY, CBRA</i>					LA-1069				
3.2 V6	BUB, CBRA	184 (250)	06/06→		LA-1070		LO-1003		LF-1014
<b>Fox (5Z1)</b>			<b>05 →</b>						
1.2	BMD	40 (55)	04/05→		LA-1006		LO-1001		LF-1110
1.4	BKR	55 (75)	04/05→				LC-1011		LF-1110
1.4 TDI	BNM	51 (70)	04/05→		LA-1068		LO-1003		LF-1037
<i>Use in dusty environments</i>					LA-1068-1				
<b>Golf II</b>			<b>83-92</b>						
1.0	GN	33 (45)	11/83-08/85		LA-1561		LC-1009		LF-1031
1.0	HZ	37 (50)	08/85-10/91				LC-1009		LF-1031









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LAC-1010C

LAC-1236  
LAC-1236C

LAC-1011C

LAC-1006









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<b>Golf II</b>			<b>83-92</b>				
1.3	HK, MH, NZ, 2G	40 (55)	08/83-12/92			LC-1009	
<i>Injection</i>					LA-1824		LF-1253
<i>Carburettor</i>					LA-1561		LF-1031
1.3	HW, NU, 2C	37 (50)	08/83-12/92			LC-1009	LF-1031
1.3	GT	44 (60)	08/83-10/86			LC-1009	LF-1031
1.6	EZ	55 (75)	08/83-10/91		LA-1005	LC-1009	LF-1031
1.6	RF (KAT)	53 (72)	02/86-10/91		LA-1005	LC-1009	LF-1031
1.6	PN	51 (70)	10/86-12/92		LA-1005	LC-1009	LF-1031
1.6 D	JP	40(54)	08/83-10/91			LC-1008	→07/87 LF-1603
							08/87→ LF-1010
1.6 D		40(54)	08/83-10/91			LC-1008	→07/87 LF-1603
							08/87→ LF-1010
1.6 D		37 (50)	08/83-10/91			LC-1008	→07/87 LF-1603
							08/87→ LF-1010
1.6 TD	JR	51 (70)	08/83-10/91			LC-1008	→07/87 LF-1603
							08/87→ LF-1010
1.6 TD	SB	59 (80)	04/89-10/91		LA-1560	LC-1008	LF-1010
1.6 TD	1V	44 (60)	08/89-10/91		LA-1560	LC-1008	LF-1010
1.8	GU	66 (90)	08/83-10/91		LA-1005	LC-1009	LF-1031
1.8	RP	66 (90)	01/84-10/91		LA-1005	LC-1009	LF-1031
<i>K/KE-Jetronik</i>				09/84-08/87	LA-1824		→07/85 LF-1504
<i>K/KE-Jetronik</i>							08/85→ LF-1032
<i>monojetr.</i>				11/87→	LA-1560		11/87→ LF-1253
1.8	RH	62 (84)	08/86-01/90		LA-1005	LC-1009	LF-1031
1.8 GTI	PB	82 (112)	08/83-10/91	12/86→	LA-1824	LC-1009	12/87→ LF-1032
				01/87→	LA-1560		07/87→ LF-1253
1.8 GTI	PF	79 (107)	08/85-10/91	→12/86	LA-1824	LC-1009	→06/87 LF-1032
				01/87→	LA-1560		07/87→ LF-1253
1.8 GTI 16V	PL	95 (129)	02/86-10/91	→07/89	LA-1824	LC-1009	→07/89 LF-1032
				08/89→	LA-1560		08/89→ LF-1028
1.8 GTI 16V	KR	102 (140)	02/86-10/91	→07/89	LA-1824	LC-1009	→07/89 LF-1032
				08/89→	LA-1560		08/89→ LF-1028
1.8 GTI G60	PG	118 (160)	04/90-07/91		LA-1560		LF-1253
1.8 Syncro	GU	66 (90)	02/86-07/91		LA-1560	LC-1009	LF-1253
1.8 Syncro	1P	72 (98)	08/88-07/91		LA-1560	LC-1009	LF-1253
1.8 Syncro G60	PG	118 (160)	08/90-07/91		LA-1560		LF-1253
<b>Golf III (1H1, 1H5)</b>			<b>91-99</b>				
1.4	ABD	40 (55)	11/91-07/95			→07/92 LC-1009	LF-1253
						08/92→ LC-1011	
<i>Engine No →109863</i>				→06/92	LA-1010		
<i>Engine No 109864→</i>				07/92→	LA-1008		
1.4	ABD, AEX	44 (60)	11/91-04/99			→07/92 LC-1009	LF-1253
<i>Engine code ABD, Engine No 109864→</i>					LA-1008	08/92→ LC-1011	
<i>Engine code AEX</i>					LA-1010		
<i>Engine code ABD, Engine No →109863</i>					LA-1561		
1.6	ABU, AEA, AEE	55 (75)	09/92-07/97	→06/95	LA-1008	LC-1011	LF-1253
				07/95→	LA-1010		
1.6	AFT	74 (101)	07/94-04/99		LA-1008	LC-1007	LF-1253
1.8	AAM, ANN	55 (75)	11/91-04/99		LA-1008	→08/95 LC-1009	LF-1253
						09/95→ LC-1007	
1.8	ABS, ADZ	66 (90)	11/91-04/99		LA-1008	→07/94 LC-1009	LF-1253
						08/94→ LC-1007	
1.9 D	1Y	48 (65)	11/91-04/99		LA-1008	LC-1008	LF-1010
1.9 SDI	AEY	47 (64)	04/97-04/99		LA-1008	LC-1008	LF-1010

09/93→  
LAC-063









09/93→  
LAC-055C











									
1.9 TD/GTD	AAZ	55 (75)	11/91-04/99		LA-1008		LC-1008	LF-1010	
1.9 TDI	AHU, ALE, 1Z	66 (90)	09/93-04/99		LA-1008			LF-1010	
1.9 TDI	AFN	81 (110)	02/96-04/99		LA-1008		LC-1006	LF-1010	
2.0	AEF	79 (107)	11/91-07/97		LA-1008	→08/94	LC-1009	LF-1253	
						09/94→	LC-1007		
2.0 GTI 16V	ABF	110 (150)	08/92-07/97		LA-1008		LC-1007	LF-1253	
2.0 i, GTI	2E, ADY, AGG, ABA/F, AKR	85 (115)	11/91-07/97		LA-1008	→08/94	LC-1009	LF-1253	09/93→ LAC-063
						09/94→	LC-1007		
2.0 Syncro	AGG	85 (115)	08/95-04/99		LA-1008		LC-1007	LF-1253	09/93→ LAC-055C
2.8 i VR6	AAA	128 (174)	01/92-07/97		LA-1008			LF-1253	
<i>Engine No →176 889</i>						→12/95	LO-1616		
<i>Engine No 176 890 →</i>						01/96→	LO-1008		
2.9 i VR6	ABV	140 (190)	10/94-04/99		LA-1008			LF-1253	
<i>Engine No →019 553</i>						→12/95	LO-1616		
<i>Engine No 019554→</i>						01/96→	LO-1008		
<b>Golf IV (1J1, 1J5)</b>			<b>97-06</b>						
1.4	AHW, AKQ, APE, AXP	55 (75)	08/97-06/06		LA-1024		LC-1011	LF-1006	
<i>Use in dusty environments</i>					LA-1023				
1.6	AEH, AKL, APF	74 (100)	08/97-06/06		LA-1027		LC-1007	LF-1006	
<i>For cold climates</i>					LA-1027-1				
1.6	AVU, BFQ	75 (102)	10/00-06/06		LA-1027		LC-1007	LF-1006	
<i>For cold climates</i>					LA-1027-1				
1.6 FSI	BAD	81 (110)	01/02-06/06		LA-1027		LC-1011	LF-1006	
<i>For cold climates</i>					LA-1027-1				
1.6 16V	ATN, AUS, AZD,BCB	77 (105)	02/00-06/06				LC-1011	LF-1006	
<i>Engine code ATN+AUS</i>					LA-1024				
<i>Engine code AZD+BCB</i>					LA-1012				
1.8	AGN	92 (125)	08/97-06/06		LA-1027		LC-1007	LF-1006	
<i>For cold climates</i>					LA-1027-1				
1.8 Turbo	AGU, ARZ, AUM	110 (150)	08/97-06/97		LA-1027		LC-1007	LF-1006	
<i>For cold climates</i>					LA-1027-1				
1.8 Turbo	AUQ	132 (180)	09/01-06/06		LA-1027		LC-1007	LF-1006	
<i>For cold climates</i>					LA-1027-1				
1.9 SDI	AGP, AQM	50 (68)	08/97-06/06		LA-1027		LO-1006	LF-1008	
<i>For cold climates</i>					LA-1027-1				
1.9 TDI	AGR, ALH	66 (90)	08/97-06/02		LA-1027		LO-1006	LF-1008	
<i>For cold climates</i>					LA-1027-1				
1.9 TDI	AHF, ASV	81 (110)	08/97-06/02		LA-1027		LO-1006	LF-1008	
<i>For cold climates</i>					LA-1027-1				
1.9 TDI	AJM, AUJ	85 (115)	12/98-09/01		LA-1027		LO-1006	LF-1008	
<i>For cold climates</i>					LA-1027-1				
1.9 TDI	ARL	110 (150)	10/00-06/06		LA-1027		LO-1006	LF-1008	
<i>For cold climates</i>					LA-1027-1				
1.9 TDI	ATD, AXR	74 (100)	10/00-06/06		LA-1027		LO-1006	LF-1008	
<i>For cold climates</i>					LA-1027-1				
1.9 TDI	ASZ	96 (130)	03/01-06/06		LA-1027		LO-1006	LF-1008	
<i>For cold climates</i>					LA-1027-1				
2.0	APK, AQY, BEH	85 (115)	06/98-06/06		LA-1027		LC-1007	LF-1006	
<i>For cold climates</i>					LA-1027-1				
2.3 V5	AGZ	110 (150)	08/97-12/00		LA-1027		LO-1003	LF-1006	
<i>For cold climates</i>					LA-1027-1				
2.3 V5 20V	AQN	125 (170)	10/00-06/02		LA-1027		LO-1003	LF-1006	
<i>For cold climates</i>					LA-1027-1				
2.8 V6 24V	AQP, AUE	150 (204)	04/99-06/06		LA-1027		LO-1003	LF-1006	
<i>For cold climates</i>					LA-1027-1				

LAC-1007C









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<b>Golf IV (1J1, 1J5)</b>			<b>97-06</b>				
3.2 R32	BFH, BML	177 (241)	08/02-09/03	LA-1027	LO-1003	LF-1006	<b>LAC-1007C</b>
<i>For cold climates</i>				LA-1027-1			
<b>Golf V / Golf Plus (1K1, 1K5, 5M1)</b>			<b>03-09</b>				
1.4 16V	BCA	55 (75)	10/03-06/06	LA-1012	LC-1011	→09/05	LF-1012
						10/05→	LF-1014
1.4 16V	BUD, CGGA	59 (80)	06/06-05/09	LA-1908	LC-1011		LF-1014
1.4 FSI	BKG, BLN	66 (90)	12/03-05/09	LA-1013	LO-1040		LF-1015
1.4 GT TSI	BLG	125 (170)	11/05-05/09	LA-1019	LO-1040		LF-1015
<i>For cold climates</i>				LA-1020			
1.4 TSI	BMV	103 (140)	06/06-05/09	LA-1019	LO-1040		LF-1015
<i>For cold climates</i>				LA-1020			
1.4 TSI	CAXA	90 (122)	06/07-05/09	LA-1001			LF-1015
<i>For cold climates</i>				LA-1002			
<i>Filter element</i>					→05/08	LO-1040	
<i>Spin-on filter</i>					06/08→	LC-1041	
1.4 TSI	CAVD	118 (160)	06/08-05/09	LA-1019	LC-1041		LF-1015
<i>For cold climates</i>				LA-1020			
1.6 16V	BGU, BSE, BSF, CCSA	75 (102)	12/03-05/09	LA-1001	LC-1007		
<i>For cold climates</i>				LA-1002			
						→09/05	LF-1012
						10/05→	LF-1014
1.6 FSI	BAG, BLF, BLP	85 (115)	10/03-05/09	LA-1014	LO-1040	→09/05	LF-1012
						10/05→	LF-1014
1.9 TDI	BJB, BKC, BXE, BLS	77 (105)	10/03-05/09	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Chassis № →1 K_6_160000 (Golf), →1 K_6_600000 (Golf Plus)</i>							LF-1016
<i>Chassis № 1 K_6_160001→ (Golf), 1 K_6_600001→ (Golf Plus)</i>							LF-1017
1.9 TDI	BRU, BXF, BXJ	66 (90)	03/04-05/09	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1019			
<i>Chassis № →1 K_6_160000 (Golf), →1 K_6_600000 (Golf Plus)</i>							LF-1016
<i>Chassis № 1 K_6_160001→ (Golf), 1 K_6_600001→ (Golf Plus)</i>							LF-1017
2.0 FSI	AXW, BKR/XY, BVX/YZ	110 (150)	12/03-05/09	LA-1001			
<i>For cold climates</i>				LA-1002			
<i>Engine code AXW,BLR,BLX,BLY,BVX,BVY,BVZ</i>					LO-1605		
<i>Engine code BHY</i>							
<i>Engine code AXW</i>							LF-1110
<i>Engine code BLR/XY, BVX/YZ</i>							LF-1015
2.0 GTI	AXX,BPY,BWA, CABW,CBFA, CCTA	147 (200)	11/04-05/09				LF-1015
<i>Engine code CAWB, CBFA, CCTA</i>				LA-1019			
<i>Engine code CAWB, CBFA, CCTA - for cold climates</i>				LA-1020			
<i>Engine code AXX, BWA, BPY</i>				LA-1069			
<i>Engine code AXX, BWA, BPY</i>					LO-1605		
<i>Engine code CAWB, CBFA, CCTA</i>					LC-1047		
2.0 SDI	BDK	55 (75)	12/03-05/09	LA-1001	LO-1003		
<i>For cold climates</i>				LA-1002			
<i>Chassis № →1 K_6_160000</i>							LF-1016
<i>Chassis № 1 K_6_600001→</i>							LF-1017
2.0 TDI	AZV, BKD, BMM, CBDA, CBDB	103 (140)	10/03-05/09	LA-1019	LO-1003		
<i>For cold climates</i>				LA-1020			
<i>Chassis № →1 K_6_160000 (Golf), →1 K_6_600000 (Golf Plus)</i>							LF-1016
<i>Chassis № 1 K_6_160001→ (Golf), 1 K_6_600001→ (Golf Plus)</i>							LF-1017









**LAC-1011C**  
Right-hand drive:  
**LAC-1011-1C**

									
2.0 TDI	BMN	125 (170)	11/05-05/09		LA-1019		LO-1003		LAC-1011C Right-hand drive: LAC-1011-1C
<i>For cold climates</i>					LA-1020				
<i>Chassis No →1 K_6_160000</i>								LF-1016	
<i>Chassis No 1 K_6_60001→</i>								LF-1017	
2.0 TFSI GTI	BYD	169 (230)	11/06-05/09		LA-1961		LO-1605	LF-1015	
3.2 R32	BUB, CBRA	184 (250)	11/05-05/09		LA-1070		LO-1003	LF-1014	
<b>Golf VI / Golf Plus (5K1, AJ5)</b>			<b>08→</b>						
1.2 TSI	CBZA	63 (86)	05/10→		LA-1001		LC-1902	LF-1015	LAC-1011C Right-hand drive: LAC-1011-1C
<i>For cold climates</i>					LA-1002				
1.2 TSI	CBZB	77 (105)	12/09→		LA-1001		LC-1902	LF-1015	
<i>For cold climates</i>					LA-1002				
1.4	CGGA	59 (80)	10/08→		LA-1908		LC-1011	LF-1014	
1.4 TSI	CAXA	90 (122)	10/08→		LA-1001			LF-1015	
<i>For cold climates</i>					LA-1002				
						→06/10	LC-1041		
						07/10→	LC-1902		
1.4 TSI	CAVD, CNWA	118 (160)	10/08→		LA-1019			LF-1015	
<i>For cold climates</i>					LA-1020				
						→06/10	LC-1041		
						07/10→	LC-1902		
1.6	BSE, BSF, CCSA, CHGA	75 (102)	10/08→		LA-1001		LC-1007	LF-1014	
<i>For cold climates</i>					LA-1002			LF-1017	
1.8 TFSI	CDA A	118 (160)	06/09→		LA-1019		LC-1047		
<i>For cold climates</i>					LA-1020				
2.0 GTI	GDLD	173 (235)			LA-1961		LO-1605		
2.0 TDI	CBDC	81 (110)	10/08→		LA-1019		LO-1003		
<i>For cold climates</i>					LA-1020			LF-1017	
2.0 TDI	CBAA, CBAB, CBDB, CJAA	103 (140)	10/08→		LA-1019		LO-1003		
<i>For cold climates</i>					LA-1020				
2.0 TDI	CBBB	125 (170)	04/09→		LA-1019		LO-1003		
<i>For cold climates</i>					LA-1020				
2.0 TSI	CCZB	155 (210)	04/09→		LA-1019		LC-1047	LF-1015	
<i>For cold climates</i>					LA-1020				
<b>Jetta II (19E,162)</b>			<b>83-91</b>						
1.3	GT	44 (60)	08/83-10/86				LC-1009	LF-1031	
1.3	MH	40 (55)	01/84-10/91				LC-1009	LF-1031	
<i>Injection DIGIJET</i>					LA-1824			LF-1253	
1.6	EZ	55 (75)	01/84-10/91		LA-1005		LC-1009	LF-1031	
1.6	RF (KAT)	53 (72)	03/86-10/91		LA-1005		LC-1009	LF-1031	
1.6	PN	51 (70)	10/86-10/91		LA-1005		LC-1009	LF-1031	
1.6 D	JP	40 (54)	01/84-10/91				LC-1008		
<i>CAV/Delphi injection system</i>								LF-1812	
<i>Bosch injection system</i>							→02/84	LF-1107	
<i>Bosch injection system</i>							03/84-07/87	LF-1603	
<i>Bosch injection system</i>							08/87→	LF-1010	
1.6 TD	JR	51 (70)	01/84-10/91	07/89→	LA-1560		LC-1008		
<i>CAV/Delphi injection system</i>								LF-1812	
<i>Bosch injection system</i>							→02/84	LF-1107	
<i>Bosch injection system</i>							03/84-07/87	LF-1603	
<i>Bosch injection system</i>							08/87→	LF-1010	
1.6 TD	SB	59 (80)	04/89-10/91		LA-1560		LC-1008	LF-1010	
1.6 TD	1V	44 (60)	01/90-10/91		LA-1560		LC-1008	LF-1010	
1.8	GU, GX, HV, RP	66 (90)	08/83-10/91				LC-1009		
<i>Engine code GU + HV</i>					LA-1005			LF-1031	
<i>Engine code GX</i>					LA-1824		→10/87	LF-1032	
<i>Engine code RP</i>					LA-1560		11/87→	LF-1253	









# • VOLKSWAGEN

							
<b>Jetta II (19E,162)</b>			<b>83-91</b>				
1.8	PF	79 (107)	08/85-10/91	→12/86 01/87→	LA-1824 LA-1560	LC-1009	LF-1032
1.8	RH	62 (84)	08/86-01/90		LA-1005	LC-1009	LF-1031
1.8	PB	82 (112)	08/87-10/91	→12/86 01/87→	LA-1824 LA-1560	LC-1009	LF-1032
1.8 16V	PL	95 (129)	08/86-10/91		LA-1824	LC-1009	LF-1032
1.8 16V	KR	102 (140)	06/87-10/91		LA-1824	LC-1009	LF-1032
1.8 Syncro	RP	66 (90)	08/87-12/88		LA-1560	LC-1009	LF-1253
1.8 Syncro	1P	72 (98)	08/88-07/91		LA-1560	LC-1009	LF-1253
<b>Jetta V (1K2)</b>			<b>05-11</b>				
1.4 TSI	BLG	125 (170)	07/06-02/11		LA-1019	LO-1040	LF-1015
<i>For cold climates</i>					LA-1020		
1.4 TSI	BMV	103 (140)	07/06-02/11		LA-1019	LO-1040	LF-1015
<i>For cold climates</i>					LA-1020		
1.4 TSI	CAXA	90 (122)	09/07-02/11		LA-1001		LF-1015
<i>For cold climates</i>					LA-1002		
						→05/08 06/08→	LO-1040 LC-1041
1.4 TSI	CAVD	118 (160)	07/08-02/11		LA-1019	LC-1041	LF-1015
<i>For cold climates</i>					LA-1020		
1.6 16V	BSE,BSF,CCSA,CMXA	75 (102)	07/05-02/11		LA-1001	LC-1007	
<i>For cold climates</i>					LA-1002		
<i>Without integrated pressure regulator</i>							LF-1012
<i>With integrated pressure regulator 4 bar</i>							LF-1014
1.6 FSI	BUF	85 (115)	07/05-02/11		LA-1014	LO-1040	LF-1015
1.9 TDI	BKS,BLS,BXE	77 (105)	07/05-02/11		LA-1019	LO-1003	
<i>For cold climates</i>					LA-1020		
<i>Chassis No →1K_6_834878</i>							LF-1016
<i>Chassis No 1K_6_834879→</i>							LF-1017
2.0 FSI	BLR,BLY,BVY,BVZ	110 (150)	07/05-02/11		LA-1001	LO-1605	LF-1015
<i>For cold climates</i>					LA-1002		
2.0 TDI	BKD,BMM,CBDB	103 (140)	07/05-02/11		LA-1019	LO-1003	
<i>For cold climates</i>					LA-1020		
<i>Chassis No →1K_6_834878</i>							LF-1016
<i>Chassis No 1K_6_834879→</i>							LF-1017
2.0 TDI	AZV,CBDA	100 (136)	09/05-02/11		LA-1019	LO-1003	
<i>For cold climates</i>					LA-1020		
<i>Chassis No →1K_6_834878</i>							LF-1016
<i>Chassis No 1K_6_834879→</i>							LF-1017
2.0 TDI	BMN,CEGA	125 (170)	07/06-02/11		LA-1019	LO-1003	LF-1017
<i>For cold climates</i>					LA-1020		
2.0 Turbo FSI	BWA,BPY,CCTA	147 (200)	09/05-02/11		LA-1069	LO-1605	LF-1015
<i>Engine code CCTA</i>					LA-1019		
2.5 V5	BGP,BPR,BPS,BTK	110 (150)	10/05-02/11		LA-1025	LO-1605	LF-1014
2.5 V5	CCCA,CBTA	125 (170)	07/07-02/11		LA-1025	LO-1605	LF-1014
<b>Jetta VI (162)</b>			<b>11→</b>				
1.2 TSI	CBZB	77 (105)	02/11→		LA-1001	LC-1902	LF-1015
<i>For cold climates</i>					LA-1002		
1.4 TSI	CAVA	110 (150)	05/11→		LA-1019	LC-1902	LF-1015
<i>For cold climates</i>					LA-1020		
1.4 TSI	CAVD	118 (160)	05/11→		LA-1019	LC-1902	LF-1015
<i>For cold climates</i>					LA-1020		

LAC-1011C  
Right-hand drive:  
LAC-1011-1C

									
1.6	CLRA	77 (105)	02/11→		LA-1908		LC-1902	LF-1014	LAC-1011C
1.6 TDI	CAYC	77 (105)	02/11→		LA-1019				
<i>For cold climates</i>					LA-1020		LO-1915	LF-1018	
2.0 TSI	CBFA, CCTA, CCZA	147 (200)	02/11→		LA-1019		LC-1047	LF-1015	
<i>For cold climates</i>					LA-1020				
2.0 TDI	CFFB, CJAA, CLCB	103 (140)	02/11→		LA-1019				
<i>Engine code CFFB, CLCB</i>					LA-1020		LO-1915		
<b>Kafer (Beetle)</b>			<b>73-03</b>						
1.6 (Mexico)	AF	34 (46)	05/73-09/92		LA-1824			LF-1031	
1.6 (Mexico)	ACD	34 (46)	10/92-07/03		LA-1824		LC-1009	LF-1253	
<b>LT 28</b>			<b>96-06</b>						
2.3	AGL	105 (143)	05/96-05/06		LA-1208		LO-509	LF-1204	LAC-1235 LAC-1235C
<i>Use in dusty environments</i>					LA-1208-1				
2.5 SDI	AGX	55 (75)	09/96-09/01		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	AHD	75 (102)	05/96-09/99		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	APA	66 (90)	08/99-09/01		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	AHJ, AVR	80 (109)	08/99-05/66		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	BBE	61 (84)	06/01-05/06		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	BBF	70 (98)	06/01-05/06		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.8 TDI	AGK	92 (125)	08/97-12/98		LA-1208		LC-1005	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.8 TDI	ATA	96 (130)	10/98-05/02		LA-1208		LC-1005	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.8 TDI	AUH	116 (158)	04/02-05/06		LA-1208		LC-1005	LF-1043	
<i>Use in dusty environments</i>					LA-1208-1				
<b>LT 35</b>			<b>97-06</b>						
2.3	AGL	105 (143)	08/97-05/06		LA-1208		LO-509	LF-1204	LAC-1235 LAC-1235C
<i>Use in dusty environments</i>					LA-1208-1				
2.5 SDI	AGX	55 (75)	08/97-09/01		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	AHD	75 (102)	08/97-09/99		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	APA	66 (90)	08/99-09/01		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	ANJ, AVR	80 (109)	08/99-05/06		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	BBE	61 (84)	06/01-05/06		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.5 TDI	BBF	70 (98)	06/01-05/06		LA-1208		LO-1006	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.8 TDI	AGK	92 (125)	08/97-12/98		LA-1208		LC-1005	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.8 TDI	ATA	96 (130)	10/98-05/02		LA-1208		LC-1005	LF-1008	
<i>Use in dusty environments</i>					LA-1208-1				
2.8 TDI	AUH	116 (158)	04/02-05/06		LA-1208		LC-1005	LF-1043	
<i>Use in dusty environments</i>					LA-1208-1				
<b>LT 46</b>			<b>97-06</b>						
2.3	AGL	105 (143)	08/97-05/06		LA-1208		LO-509	LF-1204	LAC-1235 LAC-1235C
<i>Use in dusty environments</i>					LA-1208-1				









# • VOLKSWAGEN

							
<b>LT 46</b>			<b>97-06</b>				
2.5 TDI	AHD	75 (102)	08/97-12/98		LA-1208	LO-1006	LF-1008
<i>Use in dusty environments</i>					LA-1208-1		
2.5 TDI	APA	66 (90)	08/99-09/01		LA-1208	LO-1006	LF-1008
<i>Use in dusty environments</i>					LA-1208-1		
2.5 TDI	ANJ,AVR	80 (109)	08/99-05/06		LA-1208	LO-1006	LF-1008
<i>Use in dusty environments</i>					LA-1208-1		
2.5 TDI	BBE	61 (84)	06/01-05/06		LA-1208	LO-1006	LF-1008
<i>Use in dusty environments</i>					LA-1208-1		
2.5 TDI	BBF	70 (98)	06/01-05/06		LA-1208	LO-1006	LF-1008
<i>Use in dusty environments</i>					LA-1208-1		
2.8 TDI	AGK	92 (125)	08/97-12/98		LA-1208	LC-1005	LF-1008
<i>Use in dusty environments</i>					LA-1208-1		
2.8 TDI	ATA	96 (130)	10/98-05/02		LA-1208	LC-1005	LF-1008
<i>Use in dusty environments</i>					LA-1208-1		
2.8 TDI	AUH	116 (158)	04/02-05/06		LA-1208	LC-1005	LF-1043
<i>Use in dusty environments</i>					LA-1208-1		
<b>Lupo</b>			<b>98-05</b>				
1.0	AER/HT/LD/LL/ NV/UC	37 (50)	10/98-05/05				LF-1110
<i>Engine code AER/AHT/ALL</i>					LA-1010		
<i>Engine code ALD/ANV/AUC</i>					LA-1064		
<i>Engine code AER/ALD/ALL/ANV/AUC</i>						LC-1011	
<i>Engine code AHT</i>						LC-1004	
1.2 TDI	ANY,AVZ	45 (61)	08/99-07/05			LO-1003	LF-1033
1.4	AHW,AKQ,APE, AUA,BBY	55 (75)	10/95-05/05		LA-1024	LC-1011	LF-1110
<i>Use in dusty environments</i>					LA-1023		
1.4	AUD	44 (60)	09/00-05/05		LA-1064	LC-1011	LF-1110
1.4 16V	APK/ANM/AQQ/ AUB	74 (100)	10/98-05/05		LA-1024	LC-1011	LF-1110
<i>Use in dusty environments</i>					LA-1023		
1.4 FSI	ARR	77 (105)	08/00-05/05			LC-1011	LF-1110
1.4 TDI	AMF	55 (75)	01/99-05/05			LO-1003	LF-1033
1.6 GTI	AVY	92 (125)	06/00-07/05		LA-1024	LC-1011	LF-1110
1.7 SDI	AKU	44 (60)	10/98-05/05			LC-1044	
<i>Chassis No. →6X_Y_060000</i>						→03/00	LF-1034
<i>Chassis No. 6X_Y_060001→</i>						04/00→	LF-1033
<b>New Beetle</b>			<b>98→</b>				
1.4 16V	BCA	55 (75)	09/01→		LA-1024	LC-1011	
1.6	AWH	74 (100)	10/99-09/00		LA-1027	LC-1007	
<i>For cold climates</i>					LA-1027-1		
1.6	AYD, BFS	75 (102)	09/00→		LA-1027	LC-1007	
<i>For cold climates</i>					LA-1027-1		
1.8 T	APH, AVC, AWU, AWV	110 (150)	06/98→		LA-1027	LC-1007	
<i>For cold climates</i>					LA-1027-1		
1.8 T	AWP	132 (180)	06/01-06/04		LA-1027	LC-1007	
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	AGR/ALH	66 (90)	06/98-02/01		LA-1027	LO-1006	
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	ATD, AXR, BEW	74 (100)	10/00→		LA-1027	LO-1006	
<i>For cold climates</i>					LA-1027-1		
1.9 TDI	BSW	77 (105)	07/05→		LA-1027	LO-1006	
<i>For cold climates</i>					LA-1027-1		
2.0	AEG, PK, QY, ZG, ZJ, BER	85 (115)	06/98→		LA-1027	LC-1007	
<i>For cold climates</i>					LA-1027-1		

LAC-1235  
LAC-1235C









LAC-063  
LAC-055C  
LAC-1007C









LAC-1007C

									
2.0	BEV, CBPA	85 (115)	07/07→		LA-1027		LC-1007		
<i>For cold climates</i>					LA-1027-1				
2.3 V5	AGZ	110 (150)	01/99-12/00		LA-1027		LO-1003		
<i>For cold climates</i>					LA-1027-1				
2.3 V5 24V	AQN	125 (170)	10/00-09/05		LA-1027		LO-1003		
<i>For cold climates</i>					LA-1027-1				LAC-1007C
2.5 V5	BPR, BPS	110 (150)	05/05→		LA-1027		LO-1605		
<i>For cold climates</i>					LA-1027-1				
3.2 RSI	AXJ	165 (225)	05/00-07/01		LA-1027		LO-1003		
<i>For cold climates</i>					LA-1027-1				
<b>Passat (32B)</b>			<b>80-89</b>						
1.3	EP, FZ	44 (60)	08/80-07/86		LA-1561		LC-1009		LF-1031
1.3	FY	40 (55)	08/80-07/83				LC-1009		LF-1031
1.6	WV, WY, YN	55 (75)	08/80-03/88		LA-1561		LC-1009		LF-1031
1.6	YP	63 (85)	01/81-02/83		LA-1561		LC-1009		LF-1031
1.6	RF	53 (72)	02/86-03/88		LA-1561		LC-1009		LF-1031
1.6	PP	51 (70)	08/87-03/88		LA-1561		LC-1009		LF-1031
1.6	1F	53 (72)	02/88-07/89		LA-1560		LC-1009		LF-1031
1.6	EZ	55 (75)	02/88-12/88				LC-1009		
1.6 D	JK	40 (54)	08/80-03/88		LA-1063		LC-1008		
<i>CAV/Delphi injection system</i>									LF-1812
<i>Bosch injection system</i>									LF-1107
1.6 TD	CY	51 (70)	04/82-03/88		LA-1063		LC-1008		LF-1107
1.6 TD	RA	59 (80)	05/86-03/88		LA-1063		LC-1008		LF-1107
1.8	JN	66 (90)	01/83-03/88				LC-1009		LF-1031
1.8	DZ	82 (112)	12/83-03/88		LA-1063		LC-1009	→07/84	LF-1032
1.8	RM	64 (87)	05/86-03/88		LA-1561		LC-1009		LF-1031
1.9	WN	85 (115)	01/81-07/83		LA-1561		LC-1009		LF-1031
2.0	JS, HP	85 (115)	08/83-03/88		LA-1063		LC-1009		LF-1032
2.1	WE	85 (115)	08/81-07/83		LA-1063		LC-1009		LF-1032
2.2	KV	100 (136)	01/85-03/88		LA-1063		LC-1009		LF-1032
2.2	KX	85 (115)	08/85-03/88		LA-1063		LC-1009		LF-1032
2.2 Syncro	JT	88 (120)	08/85-03/88		LA-1063		LC-1009		LF-1032
<b>Passat (3A2/5,35I)</b>			<b>88-97</b>						
1.6	EZ	55 (75)	08/88-07/92		LA-1560		LC-1009		LF-1031
1.6	AEK, AFT	74 (101)	07/94-05/97		LA-1560		LC-1007		LF-1253
1.6 TD	SB	59 (80)	08/88-09/93		LA-1560		LC-1008		LF-1010
1.8	ABS, ADZ, RP	66 (90)	02/88-05/87		LA-1560	→07/94	LC-1009		LF-1253
						08/94→	LC-1007		
1.8	PB (KAT)	82 (112)	04/88-07/90		LA-1560		LC-1009		LF-1253
1.8	PF	79 (107)	04/88-07/90		LA-1560		LC-1009		LF-1253
1.8	AAM	55 (75)	08/90-05/97		LA-1560	→08/94	LC-1009		LF-1253
						09/94→	LC-1007		
1.8 G60 Syncro	PG	118 (160)	08/88-05/97		LA-1560				LF-1253
1.8 16V	KR	100 (136)	04/88-07/92		LA-1560		LC-1009		LF-1032
1.9 D	1Y	50 (68)	05/89-10/93		LA-1560		LC-1008		LF-1010
1.9 TD	AAZ	55 (75)	03/91-05/97		LA-1560		LC-1008		LF-1010
1.9 TDI	AHU/1Z	66 (90)	10/93-05/97		LA-1560				LF-1010
1.9 TDI	AFN	81 (110)	03/96-05/97		LA-1560		LC-1006		LF-1010
2.0	ADY, AGG, 2E	85 (115)	02/90-05/97		LA-1560	→08/94	LC-1009		LF-1253
						09/94→	LC-1007		
2.0	ACX, AEP	79 (107)	03/94-10/96		LA-1560		LC-1007		LF-1006
2.0 GT 16V	9A	100 (136)	08/88-09/93		LA-1560	→07/91	LC-1009		LF-1032
						08/91→	LC-1007		
2.0 Syncro	AGG, ADY, 2E	85 (115)	10/90-05/97		LA-1560	→08/95	LC-1009		LF-1253
						09/95→	LC-1007		



















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<b>Passat (3A2/5,35l)</b>			<b>88-97</b>					
2.0 16V	ABF	110 (150)	01/94-05/97	LA-1560	LC-1007	LF-1253	↑	
2.4	4A	125 (170)	08/88-09/89	LA-1560	LC-1009	LF-1032		
2.8 VR6	AAA	128 (174)	06/91-05/97	LA-1560		LF-1253		
<i>Filtration system Hengst, Engine No →176 890</i>					10/91-12/95	LO-1616		
<i>Filtration system Hengst, Engine No 176 890 →</i>					01/96→	LO-1008		
2.9 VR6 Syncro	ABV	135 (184)	01/94-05/97	LA-1560		LF-1253		
<i>Engine No →019553, Filtration system Hengst</i>					→12/95	LO-1616		
<i>Engine No 019 554 →</i>					01/96→	LO-1008		
<b>Passat (3B2/3B5)</b>			<b>96-00</b>					
1.6	AHL, ANA	74 (101)	10/96-12/00	LA-1559	LC-1007	LF-1253	LAC-057 LAC-057C	
1.8	ADR/APT/APW/ARG	92 (125)	10/96-12/00	LA-1559	LC-1007	LF-1253		
<i>Syncro/4motion</i>					04/98→	LF-1005		
1.8	AFY	85 (115)	01/97-11/00	LA-1559	LC-1007	LF-1253		
1.8 T	AEB, ANB, APU	110 (150)	10/96-12/00	LA-1559	LC-1003	LF-1253		
1.9 TDI	AHH,AHU	66 (90)	10/96-12/00	LA-1559				
<i>Chassis No →3B_X_600000</i>					→04/99	LC-1010		
<i>Chassis No 3B_Y_000001→</i>					04/99→	LC-1042		
<i>Chassis No →3B_X_350000</i>						LF-1019		
<i>Chassis No 3B_Y_350001→</i>						LF-1008		
1.9 TDI	AFN, AVG	81 (110)	10/96-12/00	LA-1559				
<i>Chassis No →3B_X_600000</i>					→04/99	LC-1010		
<i>Chassis No 3B_Y_000001→</i>					04/99→	LC-1042		
<i>Chassis No →3B_X_350000</i>						LF-1019		
<i>Chassis No 3B_Y_350001→</i>						LF-1008		
1.9 TDI	AJM, ATJ	85 (115)	08/98-12/00	LA-1559	LO-1006	LF-1020		
2.0	ASZ, AUZ, AVA	88 (150)	01/00-11/00	LA-1559	LC-1007	LF-1253		
2.3 VR5	AGZ	110 (150)	10/96-12/00	LA-1559	LO-1008	LF-1253		
<i>Syncro/4motion</i>					05/98→	LF-1005		
2.5 TDI V6	AFB	110 (150)	11/98-12/00	LA-1007	LO-1043	LF-1021		
2.8 V6	ACK, ALG, APR, AOD, ATX	142 (193)	10/96-12/00	LA-1559	LC-1002	LF-1253		
<i>Syncro/4motion</i>					05/98→	LF-1005		
2.8 V6	AGE	132 (180)	05/97-09/99	LA-1559	LC-1002	LF-1253		
<b>Passat (3B3/3B6)</b>			<b>00-05</b>					
1.6	ALZ	75 (102)	11/00-09/05	LA-1559	LC-1007	LF-1253	LAC-063 LAC-055C	
1.8	APT	92 (125)	03/03-05/05	LA-1559	LC-1007	LF-1253		
1.8 T	AWT	110 (150)	11/00-09/05	LA-1559	LC-1003	LF-1253		
1.8 T	AWM	125 (170)	02/01-09/05	LA-1559	LC-1003	LF-1253		
1.9 TDI	AVB	74 (101)	11/00-09/05	LA-1559	LO-1006			
<i>Chassis No →3B_2_400000</i>						LF-1020		
<i>Chassis No 3B_2_400001→</i>						LF-1008		
1.9 TDI	AVF, AWX	96 (130)	11/00-09/05	LA-1559	LO-1006			
<i>Chassis No →3B_2_400000</i>						LF-1020		
<i>Chassis No 3B_2_400001→</i>						LF-1008		
2.0	AZM	85 (115)	11/00-09/05	LA-1559	LC-1007	LF-1253		
<i>Syncro/4motion</i>						LF-1005		
2.0	ALT	96 (130)	11/01-09/05	LA-1559	LC-1007	LF-1253		
2.0 TDI	BGW, BHW	100 (136)	09/03-09/05	LA-1559	LO-1006	LF-1008		
2.3 V5	AZX	125 (170)	11/00-09/05	LA-1559	LO-1008	LF-1253		
<i>Syncro/4motion</i>						LF-1005		
2.5 TDI V6	AKN	110 (150)	11/00-08/05	LA-1007	LO-1043	LF-1021		
2.5 TDI V6	BDN	132 (180)	02/03-09/05	LA-1007	LO-1043	LF-1021		
2.5 TDI V6	BAU	120 (163)	05/03-09/05	LA-1007	LO-1043	LF-1021		
2.8 V6	AMX	142 (193)	11/00-09/05	LA-1559	LC-1002	LF-1005		
4.0 W8 4 Motion	BDN	202 (275)	03/01-10/04	LA-1559	LO-1008	LF-1005		

															
<b>Passat (3C2/3C5) / Passat CC (357)</b>						<b>05-10</b>									
1.4 TSI	CAXA	90 (122)	09/07→			LA-1001									
<i>For cold climates</i>						LA-1002									
									→05/08	LO-1040					
									06/08-06/10	LC-1041					
									07/10→	LC-1902					
1.4 TSI EcoFuel	CDGA	110 (150)	01/09→			LA-1019									
<i>For cold climates</i>						LA-1020									
									→06/10	LC-1041					
									07/10→	LC-1902					
1.6 FSI	BLF	85 (115)	03/05→			LA-1014				LO-1040					
1.6 16V	BSE, BSF	75 (102)	03/05→			LA-1001				LC-1007					
<i>For cold climates</i>						LA-1002									
1.8 TSI	BZB, CDSS, CDAB, CGYA	118 (160)	09/07→			LA-1019				LC-1047					
<i>For cold climates</i>						LA-1020									
1.9 TDI	BKC, BLS, BXE	77 (105)	03/05→			LA-1019				LO-1003				LF-1018	
<i>For cold climates</i>						LA-1020									
2.0 FSI	BLR/XY, BVX/YZ	110 (150)	03/05→			LA-1001				LO-1605					
<i>For cold climates</i>						LA-1002									
2.0 TFSI	CCTB	125 (170)	03/05→			LA-1019				LO-1605					LAC-1011C
<i>For cold climates</i>						LA-1020									
2.0 TFSI	AXX, BWA, CAWB, CBFA, CCTA	147 (200)	03/05→							LO-1605					
<i>Engine code CAWB, CBFA, CCTA</i>						LA-1019									
<i>Engine code AXX, BWA</i>						LA-1069									
2.0 TDI	CBDC	81 (110)	10/08→			LA-1019				LO-1003				LF-1018	
<i>For cold climates</i>						LA-1020									
2.0 TDI	BVD, BVE	90 (122)	07/05→			LA-1019				LO-1003				LF-1018	
<i>For cold climates</i>						LA-1020									
2.0 TDI	BMA, CBAA	100 (136)	03/05→			LA-1019				LO-1003				LF-1018	
<i>For cold climates</i>						LA-1020									
2.0 TDI	BKP, BMP, CBAB, CBAC	103 (140)	03/05→			LA-1019				LO-1003				LF-1018	
<i>For cold climates</i>						LA-1020									
2.0 TDI	BUZ	120 (163)	10/05→			LA-1019				LO-1003				LF-1018	
<i>For cold climates</i>						LA-1020									
2.0 TDI	BMR	125 (170)	05/05→			LA-1019				LO-1003				LF-1018	
<i>For cold climates</i>						LA-1020									
3.2 FSI	AXZ	184 (250)	09/05→			LA-1070				LO-1003					
3.6 FSI	BLV	206 (280)	11/05→			LA-1070				LO-1003					
3.6 FSI	BWS	220 (300)	09/07→			LA-1070				LO-1003					
<b>Passat (362)</b>						<b>10→</b>									
1.4 TSI	CAXA	90 (122)	11/10→			LA-1001				LC-1902					
<i>For cold climates</i>						LA-1002									
1.4 TSI	CKMA	118 (160)	11/10→			LA-1019				LC-1902					
<i>For cold climates</i>						LA-1020									
1.6 TDI	CAYC	77 (105)	11/10→			LA-1019				LO-1915					
<i>For cold climates</i>						LA-1020									
1.8 TSI	CDAB	112 (152)	11/10→			LA-1019				LC-1047					LAC-1011C
<i>For cold climates</i>						LA-1020									
1.8 TSI	CDAA	118 (160)	11/10→			LA-1019				LC-1047					
<i>For cold climates</i>						LA-1020									
2.0 TDI	CFFB	103 (140)	11/10→			LA-1019				LO-1915				LF-1912	
<i>For cold climates</i>						LA-1020									
2.0 TDI	CFGB	125 (170)	11/10→			LA-1019				LO-1915				LF-1912	
<i>For cold climates</i>						LA-1020									

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<b>Passat (362)</b>			<b>10→</b>						
2.0 TSI	CCZB	155 (210)	11/10→		LA-1019		LC-1047		
<i>For cold climates</i>					LA-1020				LAC-1011C
3.6 FSI	BWS	220 (300)	11/10→		LA-1070				
<b>Phaeton</b>			<b>02→</b>						
3.0 TDI V6 (3D2)	BMK	166 (255)	11/04-07/07				LO-1044		LF-1016
3.0 TDI V6 (3D2)	CARB, CEXA	176 (240)	05/07→						LF-1016
<i>Chassis No →3D_8_005 000</i>							LO-1044		
3.0 TDI V6 (3D2)	CARA	171 (232)	06/07→						LF-1016
<i>Chassis No →3D_8_005 000</i>							LO-1044		
3.0 V6 (3D2)	AYT, BKL, BRK	177 (241)	04/02-12/08		LA-1072		LO-1008		
3.0 V6 (3D2)	CHNA	206 (280)	11/08→		LA-1072		LO-1008		
4.2 V8 (3D2)	BGH, BGJ	246 (335)	07/03→		LA-1072		LO-1046		LAC-1020C
<i>additionally</i>					LA-1073				
5.0 TDI V10 (3D2)	AJS	230 (314)	11/02→		LA-1072				
<i>additionally</i>					LA-1073				
6.0 W12 (3D2)	BAN	309 (420)	04/02-06/05		LA-1072		LO-1008		
<i>additionally</i>					LA-1073				
6.0 W12 (3D2)	BRN, BTT	331 (450)	06/05→		LA-1072				
<i>additionally</i>					LA-1073				
<b>Polo II (86C/CF)</b>			<b>81-94</b>						
0.9 Coupe	HA	29 (39)	10/81-12/81				LC-1009		LF-1031
1.0 Coupe	GL	29 (40)	05/82-10/86				LC-1009		LF-1031
1.0 Coupe	AAK,AAU, AKM,HZ	33(45)	08/85-09/94			→09/90	LC-1009		
<i>Engine code AAM+HZ</i>						10/90→	LC-1011		
<i>Engine code AAK+AAU</i>									LF-1031
<i>Engine code AAK+AAU</i>									LF-1253
1.1 Coupe	HB	37(50)	10/81-07/83				LC-1009		LF-1031
1.3 Coupe	HH	44(60)	10/81-07/83				LC-1009		LF-1031
1.3 Coupe	3F	55(75)	09/82-09/94			→07/92	LC-1009	→09/90	LF-1031
<i>D-Jetronic</i>						08/92→	LC-1011	10/90→	LF-1253
1.3 Coupe	AAV,MH,NZ,2G	40 (55)	08/83-08/94			→07/92	LC-1009	→09/87	LF-1031
<i>D-Jetronic</i>				09/87→	LA-1505				LF-1253
1.3 D Coupe	MN	33 (45)	08/86-08-90		LA-1505		LC-1008	→07/87	LF-1603
<i>D-Jetronic</i>								08/87→	LF-1010
1.3 G40 Coupe	PY	85 (115)	01/87-08/90		LA-1505				LF-1031
1.3 G40 Coupe	PY	83 (113)	08/90-09/94		LA-1505		LC-1011		LF-1253
1.4 D Coupe	IW	35 (48)	08/90-09/94		LA-1505		LC-1008		LF-1010
<b>Polo III (6N1, 6V2, 6V5)</b>			<b>94-99</b>						
1.0	AEV	33 (45)	10/94-07/96		LA-1010		LC-1011		LF-1501
1.0	AER,ALL	37 (50)	07/96-12/99		LA-1010		LC-1011		
<i>Chassis No →6N_V_300000</i>									LF-1501
<i>Chassis No 6N_W_000001 →</i>									LF-1110
1.3	ADX	40 (55)	10/94-07/97		LA-1010		LC-1011		LF-1501
1.4 16V	AFH	74 (100)	04/96-12/99		LA-1024		LC-1011		
<i>Use in dusty environments</i>					LA-1023				
<i>Chassis No →6N_V_300000</i>									LF-1501
<i>Chassis No 6N_W_000001 →</i>									LF-1110
1.4	AEX,AKVV,APQ	44 (60)	07/95-12/99		LA-1010		LC-1011		
<i>Chassis No →6N_V_300000. Chassis No →6K_W_516000(Classic/Variant)</i>									LF-1501
<i>Chassis No 6N_W_000001→. Chassis No 6K_W_516001→(Classic/Variant)</i>									LF-1110









										
1.4	AEX, ANX	40 (55)	08/95-12/99		LA-1010		LC-1011			
<i>Chassis No → 6N_V_300000. Chassis No → 6K_W_516000 (Classic/Variant)</i>									LF-1501	
<i>Chassis No 6N_W_000001 →. Chassis No 6K_W_516001 → (Classic/Variant)</i>									LF-1110	
1.6 GTI	AJV	88 (120)	09/98-12/99		LA-1024		LC-1011		LF-1110	
<i>Use in dusty environments</i>									LA-1023	
1.6	AFA, AEE, ALM	55 (75)	10/94-12/99		LA-1010		LC-1011			
<i>Chassis No → 6N_V_300000. Chassis No → 6K_W_516000 (Classic/Variant)</i>									LF-1501	
<i>Chassis No 6N_W_000001 →. Chassis No 6K_W_516001 → (Classic/Variant)</i>									LF-1110	
1.6	1F	55 (75)	11/95-09/99		LA-1066		LC-1007			
<i>Use in dusty environments</i>									LA-1065-1	
<i>Chassis No → 6K_W_516000</i>									LF-1501	
<i>Chassis No 6K_W_516001 →</i>									LF-1110	
1.6	AFT	74 (100)	12/95-09/99		LA-1066		LC-1007			
<i>Use in dusty environments</i>									LA-1065-1	
<i>Chassis No → 6K_W_516000</i>									LF-1501	
<i>Chassis No 6K_W_516001 →</i>									LF-1110	
1.7 SDI	AKU	42 (57)	06/97-12/99				LC-1044		LF-1034	
1.7 SDI	AH6	44 (60)	07/97-12/99				LC-1044		LF-1034	
1.7 SDI	AKW	44 (60)	07/97-12/99		LA-1065		LC-1008		LF-1034	
1.8	ADD	66 (90)	01/97-09/99		LA-1065-1		LC-1007			
<i>Chassis No → 6K_W_516000</i>									LF-1501	
<i>Chassis No 6K_W_516001 →</i>									LF-1110	
1.9 SDI	AGD	47 (64)	10/94-12/99				LC-1044		LF-1034	
1.9 SDI	AEY	47 (64)	12/95-09/99		LA-1065		LC-1008		LF-1034	
<i>Use in dusty environments</i>									LA-1065-1	
1.9 TDI	AHU/ALE	66 (90)	09/96-09/99		LA-1065				LF-1034	
<i>Use in dusty environments</i>									LA-1065-1	
1.9 TDI	AFN	81 (110)	06/98-09/99		LA-1065-1		LC-1006		LF-1034	
<b>Polo III (6N2, 6V2, 6V5)</b>			<b>99-01</b>							
1.0	ALD, AUC	37 (50)	08/99-11/01		LA-1064		LC-1011		LF-1110	
1.4 TDI	AMF	55 (75)	08/99-11/01						LF-1033	
1.4 16 V	AFK, AUB, AQQ	74 (100)	08/99-11/01		LA-1024		LC-1011		LF-1110	
<i>Use in dusty environments</i>									LA-1023	
1.4 16 V	AHW APE, AUA	55 (75)	08/99-11/01		LA-1024		LC-1011		LF-1110	
<i>Use in dusty environments</i>									LA-1023	
1.6	AKP	40 (54)	10/99-11/01				LC-1011		LF-1110	
1.4	AKK, AUD, ANW	44 (60)	08/99-11/01				LC-1011		LF-1110	
<i>Engine code AKK, AUD, ANW</i>										
1.6 16V GTI	ARC/AVY	92 (125)	08/99-11/01		LA-1024		LC-1011		LF-1110	
<i>Use in dusty environments</i>									LA-1023	
1.6	AEH, AKL, APF, AUR	74 (100)	09/99-11/01		LA-1067		LC-1007		LF-1110	
1.6	ALM	55 (75)	10/99-11/01		LA-1010		LC-1007		LF-1110	
1.7 SDI	AKU	44 (60)	08/99-11/01				LC-1044			
<i>Chassis No → 6N_Y_500000</i>									LF-1034	
<i>Chassis No 6N_Y_500001 →</i>									LF-1033	
1.9 D	AEF	47 (64)	08/99-11/01				LC-1044			
<i>Chassis No → 6N_Y_500000</i>									LF-1034	
<i>Chassis No 6N_Y_500001 →</i>									LF-1033	
1.9 SDI	AGD/ASX	47 (64)	08/99-11/01				LC-1044			
<i>Chassis No → 6N_Y_500000</i>									LF-1034	
<i>Chassis No 6N_Y_500001 →</i>									LF-1033	
1.9 SDI	AQM/AGP	50 (68)	08/99-11/01		LA-1067		LO-1006		LF-1035	









LAC-063  
LAC-055C

LAC-063  
LAC-055C









(installed only with  
adapter  
1J0 819 648)  
LAC-1007C

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<b>Polo III (6N2, 6V2, 6V5)</b>			<b>99-01</b>				
1.9 TDI	AGR/ALH	66 (90)	09/99-11/01	LA-1067	LO-1006	LF-1035	↑
1.9 TDI	ASV	81 (110)	09/99-11/01	LA-1067	LO-1006	LF-1035	
<b>Polo IV (9N)</b>			<b>01 →</b>				
1.2	AWY BMD	40 (55)	01/02-05/07		LO-1001		LAC-1006 LAC-1006C
<i>Engine code AWY</i>						LF-1110	
<i>Engine code BMD</i>				LA-1006	→ 09/05	LF-1012	
<i>Engine code BMD</i>					10/05 →	LF-1013	
1.2	BBM	44 (60)	06/07 →	LA-1006	LO-1001	LF-1014	
1.2 12V	AZQ BME	47 (65)	11/01-07/07	LA-1015	LO-1001		
<i>With integrated pressure regulator 3 bar</i>						LF-1013	
<i>With integrated pressure regulator 4 bar</i>						LF-1014	
<i>Without integrated pressure regulator</i>						LF-1012	
1.2 12V	BZG	51 (70)	06/07 →	LA-1006	LO-1001	LF-1014	
1.4 TDI	AMF, BAY	55 (75)	11/01-05/05	LA-1068	LO-1003	LF-1036	
<i>Use in dusty environments</i>				LA-1068-1			
1.4 TDI	BNM, BWB	51 (70)	05/05 →	LA-1068	LO-1003	LF-1037	
<i>Use in dusty environments</i>				LA-1068-1			
1.4 TDI	BMS, BNV	59 (80)	05/05 →	LA-1068	LO-1003	LF-1037	
<i>Use in dusty environments</i>				LA-1068-1			
1.4 16V	AHW, AUA, BBY, BKY	55 (75)	11/01 →	LA-1012	LC-1011		
<i>With integrated pressure regulator 3 bar</i>						LF-1013	
<i>Without integrated pressure regulator</i>						LF-1012	
1.4 16V	AUB, BBZ	74 (100)	01/02 →	LA-1012	LC-1011		
<i>With integrated pressure regulator 3 bar</i>						LF-1013	
<i>Without integrated pressure regulator</i>						LF-1012	
1.4 16V	BUD	59 (80)	06/06 →	LA-1908	LC-1011	LF-1014	
1.4 16V FSI	AXU, BLM	63 (85)	03/02-06/06	LA-1013	LO-1040	LF-1110	
1.6	BAH, BPA	74 (100)	09/02 →		LC-1011		
<i>Engine code BPA</i>				LA-1024			
<i>Engine code BAH</i>				LA-1012			
<i>With integrated pressure regulator 3 bar</i>						LF-1013	
<i>Without integrated pressure regulator</i>						LF-1012	
1.6 16 V	BTS	77 (105)	06/06 →	LA-1908	LO-1040	LF-1014	
1.8 GTI	8JX	110 (150)	09/05 →	LA-1068	LC-1007	LF-1110	
<i>Use in dusty environments</i>				LA-1068-1			
1.8 GTI (Cup Edition)	BBU	132 (80)	06/06 →	LA-1068	LC-1007	LF-1110	
<i>Use in dusty environments</i>				LA-1068-1			
1.9 SDI	ASY	47 (64)	01/02 →	LA-1068	LO-1003	LF-1036	
<i>Use in dusty environments</i>				LA-1068-1			
1.9 TDI	ATD, AXR, BMT	74 (100)	01/02 →	LA-1068	LO-1003		
<i>Use in dusty environments</i>				LA-1068-1			
<i>Chassis № → 9N_6_080000</i>						LF-1036	
<i>Chassis № 9N_6_080001 →</i>						LF-1038	
1.9 TDI	ASZ, BLT	96 (130)	09/03 →	LA-1068	LO-1003		
<i>Use in dusty environments</i>				LA-1068-1			
<i>Chassis № → 9N_6_080000</i>						LF-1036	
<i>Chassis № 9N_6_080001 →</i>						LF-1038	
2.0	BBX	85 (115)	09/02 →	LA-1068	LC-1007	LF-1110	
<i>Use in dusty environments</i>				LA-1068-1			
<b>Polo V (6R)</b>			<b>09 →</b>				
1.2	CGPB, CHFA	44 (60)	06/09 →	LA-1006	LO-1001	LF-1014	↓
1.2	CGPA	51 (70)	06/09 →	LA-1006	LO-1001	LF-1014	
1.2 TSI	CBZA	63 (86)	05/11 →	LA-1929	LC-1902	LF-1015	
1.2 TSI	CBZC	66 (90)	05/11 →	LA-1929	LC-1902	LF-1015	

										
1.2 TSI	CBZB	77 (105)	11/09→		LA-1929		LC-1902		LF-1015	→05/10 LAC-1006 LAC-1006C
1.4 16V	CGGB	63 (85)	06/09→		LA-1908		LC-1011		LF-1014	
1.6 TDI	CAYA	55 (75)	06/09→		LA-1929		LO-1915		LF-1037	
1.6 TDI	CAYB	66 (90)	06/09→		LA-1929		LO-1915		LF-1037	
1.6 TDI	CAYC, CLNA	77 (105)	06/09→		LA-1929		LO-1915		LF-1037	
1.6 BiFuel	CNKA	60 (82)	05/11→		LA-1908		LC-1902		LF-1014	
<b>Polo (Sedan)</b>			<b>10→</b>							
1.6		77 (105)	07/10→		LA-1908		LC-1902		LF-1014	For mounting with plastic frame: LAC-1006 LAC-1006C For mounting without plastic frame: LAC-1917 LAC-1917C
<b>Scirocco III (1K8)</b>			<b>08→</b>							
1.4 TSI	CAXA	90 (122)	10/08→		LA-1001				LF-1015	LAC-1011C Right-hand drive: LAC-1011-1C
<i>For cold climates</i>					LA-1002					
						→06/10	LC-1041			
						07/10→	LC-1902			
1.4 TSI	CAVD	118 (160)	09/08→		LA-1019				LF-1015	
<i>For cold climates</i>					LA-1020					
						→06/10	LC-1041			
						07/10→	LC-1902			
2.0 TDI	CBDB	103 (140)	10/08→		LA-1019		LO-1003		LF-1018	
<i>For cold climates</i>					LA-1020					
2.0 TFSI	CAWB	147 (200)	09/08→		LA-1019		LC-1047		LF-1015	
<i>For cold climates</i>					LA-1020					
2.0 TSI	CCZB	155 (210)	10/09→		LA-1019		LC-1047		LF-1015	
					LA-1020					
<b>Sharan</b>			<b>95-10</b>							
1.8 T 20V	AJH, AWC	110 (150)	09/97-03/10	→03/00	LA-1633		LC-1007		LF-1253	→03/00 LAC-1612 04/00→ LAC-1612C
				04/00→	LA-1016					
1.9 TDI	AHU, ANU, 1Z	66 (90)	09/95-03/10	→03/00	LA-1633			→03/00	LF-1010	
				04/00→	LA-1016			04/00→	LF-1007	
<i>Engine code ANU</i>						03/99→	LO-1006			
1.9 TDI	AFN, AVG	81 (110)	09/96-03/00		LA-1633		LC-1006		LF-1010	
1.9 TDI	AJM, AUY, BVK	85 (115)	04/00-03/10		LA-1016		LO-1006		LF-1007	
1.9 TDI	ASZ	96 (130)	10/02-03/10		LA-1016		LO-1003		LF-1007	
1.9 TDI	BTB	110 (150)	01/05-03/10		LA-1016		LO-1003		LF-1007	
2.0	ADY, ATM	85 (115)	09/95-03/10	→03/00	LA-1633		LC-1007		LF-1253	
				04/00→	LA-1016					
2.0 TDI	BRT, BVH	103 (140)	11/05-03/10		LA-1016		LO-1003		LF-1007	
2.8 VR6	AAA, AMY	128 (174)	09/95-03/00		LA-1633				LF-1253	
<i>Engine code AAA. Engine No →176889</i>						→12/95	LO-1616			
<i>Engine code AMY</i>							LO-1008			
<i>Engine code AAA. Engine No 176890→</i>						01/96→	LO-1008			
2.8 VR6 24V	AYL	150 (204)	04/00-03/10		LA-1016		LO-1003		LF-1253	
<b>Taro</b>			<b>89-97</b>							
1.8	2Y	61 (83)	04/89-09/94			→01/90	LC-120		LF-132	
						02/90→	LC-123			
2.2	4Y	69 (94)	06/89-07/94						LF-132	
<i>Chassis No →7A_L9503250</i>							LC-120			
<i>Chassis No 7A_L9503251→</i>							LC-140			
2.4	22R	84 (114)	06/89-04/97				LC-171			
2.4 D	2L	61 (83)	06/89-04/97				LC-151		LF-190	
2.4 D	2L	59 (80)	06/89-04/97				LC-151		LF-190	

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<b>Tiguan (5N)</b>			<b>07→</b>				
1.4 TSI	BWK,CAVA	110 (150)	11/07→	LA-1019			
<i>For cold climates</i>				LA-1020			
					→10/08	LO-1040	
					10/08-06/10	LC-1041	
					07/10→	LC-1902	
1.4 TSI	CAXA	90 (122)	08/10→	LA-1001		LC-1902	
<i>For cold climates</i>				LA-1002			
1.4 TSI	CAVD, CTHD	118 (160)	06/11→	LA-1019		LC-1902	
<i>For cold climates</i>				LA-1020			
2.0 TSI	CCZD	132 (180)	06/11→	LA-1019		LC-1047	
<i>For cold climates</i>				LA-1020			
2.0 FSI	CAWB,CCTA	147 (200)	11/07→	LA-1019		LC-1047	
<i>For cold climates</i>				LA-1020			
2.0 TSI	CAWA,CCTB	125 (170)	01/08→	LA-1019			
<i>For cold climates</i>				LA-1020			
2.0 TDI	CBAA, CFFA	100 (136)	11/07→	LA-1019		LO-1003	LF-1912
<i>For cold climates</i>				LA-1020			
2.0 TDI	CBAB, CFFB, CLJA	103 (140)	11/07→	LA-1019			→05/11 LF-1018
<i>For cold climates</i>							06/11→ LF-1912
<i>For cold climates</i>				LA-1020			
<i>Engine code CBAB</i>						LO-1003	
<i>Engine code CFFB, CLJA</i>						LO-1915	
2.0 TDI	CBBB	125 (170)	02/08→	LA-1019		LO-1003	→05/11 LF-1018
<i>For cold climates</i>							06/11→ LF-1912
<i>For cold climates</i>				LA-1020			
2.0 TDI	CBBA	120 (163)	03/08→	LA-1019		LO-1003	LF-1018
<i>For cold climates</i>				LA-1020			
2.0 TDI	CFGC	130 (177)	11/12→	LA-1019		LO-1915	
<i>For cold climates</i>				LA-1020			
<b>Touareg (7L)</b>			<b>02-10</b>				
2.5 TDI	BAC, BLK, BPD, BPE	128 (174)	05/03-05/10	LA-1021		LO-1003	LF-1042
3.0 TDI V6	BKS, CATA	165 (225)	11/04-07/08	LA-1021			LF-1030
<i>Chassis No →7L_8_059 000</i>						LO-1044	
<i>Chassis No 7L_8_059 001→</i>							
3.0 TDI V6	BUN,CASB	155 (211)	04/06-05/10	LA-1021			LF-1030
<i>Chassis No →7L_8_070 000. Engine code CASB</i>						LO-1044	
<i>Chassis No →7L_8_059 000. Engine code BUN</i>						LO-1916	
3.0 TDI V6	CARA, CASA, CASC	176 (240)	11/07-05/10	LA-1021			LF-1030
<i>Chassis No →7L_8_070 000</i>						LO-1044	
<i>Chassis No 7L_8_070 001→</i>						LO-1916	
3.2 V6	AZZ, BAA, BRS	162 (220)	11/02-05/10	LA-1021		LO-1008	
3.2 V6	BMV, BMX, BKJ, BRJ	177 (241)	09/03-05/10	LA-1021		LO-1008	
3.6 FSI	BHK	206 (280)	10/05-05/10	LA-1021		LO-1008	
4.2 V8	AXQ, BHX	228 (310)	05/03-05/10				
<i>Quantity 2</i>				LA-1021			
4.2 V8 FSI	BAR	257 (350)	01/07-05/10			LO-1045	
<i>Quantity 2</i>				LA-1021			
5.0 TDI V10	AYH,BLE	230 (313)	11/02-05/10				
<i>Quantity 2</i>				LA-1021			
5.0 TDI V10 R50	CBWA	258 (350)	10/07-05/10				
<i>Quantity 2</i>				LA-1021			

LAC-1011C

Right-hand drive:  
LAC-1011-1C









LAC-1010  
LAC-1010C



							
6.0 W12	BJN	316 (430)	10/04-05/10				
<i>Quantity 2</i>					LA-1021		
6.0 W12 Sport Edition	BTT,CFRA	331 (450)	03/05-05/10				LAC-1010 LAC-1010C
<i>Quantity 2</i>					LA-1021		
<b>Touareg (7P)</b>			<b>10→</b>				
3.0 TSI	CJTA	213 (290)	09/10→		LA-1021	LO-1104	
3.0 TSI Hybrid	CGEA, CGFA	245 (333)	05/10→		LA-1021	LO-1104	
3.0 TDI	CASA	176 (240)	05/10→		LA-1021	LO-1916	
3.0 TDI	CATA	165 (224)	09/10→		LA-1021	LO-1916	
3.0 TDI	CASD, CJMA	150 (204)	11/10→		LA-1021		
<i>Engine code CASD</i>						LO-1916	
<i>Engine code CJMA</i>						LO-1911	
3.0 TDI	CJGD, CRCA	180 (245)	05/11→		LA-1021	LO-1911	LAC-1913C
3.6 FSI	CMTA	183 (249)	05/10→		LA-1021	→05/11 LO-1008	
3.6 FSI	CGRA	206 (280)	05/10→		LA-1021	→05/11 LO-1008	
4.2 FSI	CGNA	265 (360)	02/11→			LO-1045	
<i>Quantity 2</i>					LA-1021		
4.2 TDI	CKDA	250 (340)	05/10→			LO-1916	
<i>Quantity 2</i>					LA-1021		
<b>Touran (1T)</b>			<b>03→</b>				
1.2 TSI	CBZB	77 (105)	06/10→		LA-1001	LC-1902	LF-1015
<i>For cold climates</i>					LA-1002		
1.4 TSI	BMV, CAVC	103 (140)	03/06-05/10		LA-1019		LF-1015
<i>For cold climates</i>					LA-1020		
<i>Engine code BMV</i>						LO-1040	
<i>Engine code CAVC</i>						→06/10 LC-1041	
<i>Engine code CAVC</i>						07/10→ LC-1902	
1.4 TSI	BLG, CAVB	125 (170)	12/06-05/10		LA-1019		LF-1015
<i>For cold climates</i>					LA-1020		
<i>Engine code BLG</i>						LO-1040	
<i>Engine code CAVB</i>						→06/10 LC-1041	
<i>Engine code CAVB</i>						07/10→ LC-1902	
1.6 16V	BGU, BSE, BSF	75 (102)	08/03-05/10		LA-1001	LC-1007	
<i>For cold climates</i>					LA-1002		
<i>With integrated pressure regulator 4 bar</i>							LF-1014
<i>Without integrated pressure regulator</i>							LF-1012
1.6 FSI	BAG, BLP, BLF	85 (115)	03/03-01/07			LO-1040	LF-1015
<i>Chassis No →1T_4_020000</i>					LA-1013		
<i>Chassis No 1T_4_020001→</i>					LA-1014		
1.6 TDI	CAYC	77 (105)	07/10→		LA-1019	LO-1915	LF-1018
<i>For cold climates</i>					LA-1020		
1.9 TDI	AVQ	74 (100)	03/03-04/04		LA-1019	LO-1003	LF-1016
<i>For cold climates</i>					LA-1020		
1.9 TDI	BKC, BLS, BXE	77 (105)	04/04-05/10		LA-1019	LO-1003	
<i>For cold climates</i>					LA-1020		
<i>Chassis No →1T_6_045000</i>							LF-1016
<i>Chassis No 1T_4_045001→</i>							
1.9 TDI	BRU, BXJ, BXF, BXJ	66 (90)	11/04-05/10		LA-1019	LO-1003	
<i>For cold climates</i>					LA-1020		
<i>Chassis No →1T_6_045000</i>							LF-1016
<i>Chassis No 1T_4_045001→</i>							LF-1018
2.0 EcoFuel	BSX	80 (109)	03/06-05/09		LA-1001	LC-1007	LF-1014
<i>For cold climates</i>					LA-1002		
2.0 FSI	AXW, BRL/XY,BVY/Z	110 (150)	09/03-11/05		LA-1001	LO-1605	
<i>For cold climates</i>					LA-1002		
<i>Engine code AXW</i>							LF-1110
<i>Engine code BRL/XY,BVY/Z</i>							LF-1015

Right-hand drive:  
LAC-1011-C

# • VOLKSWAGEN









									
<b>Touran (1T)</b>			<b>03→</b>						
2.0 TDI	CLCA	81 (110)	07/10→		LA-1019		LO-1915		LF-1018
<i>For cold climates</i>					LA-1020				
2.0 TDI	CFJB	96 (130)	01/13→		LA-1019		LO-1915		LF-1018
<i>For cold climates</i>					LA-1020				
2.0 TDI	AZV, BMM	100 (136)	03/03-05/10		LA-1019		LO-1003		
<i>For cold climates</i>					LA-1020				
<i>Chassis No → 1T_6_045000</i>									LF-1016
<i>Chassis No 1T_4_045001→</i>									LF-1018
2.0 TDI	BKD, BMM, CFHC	103 (140)	03/04-05/10		LA-1019				
<i>For cold climates</i>					LA-1020				
<i>Engine code BKD, BMM</i>							LO-1003		
<i>Engine code CFHC</i>							LO-1915		
<i>Chassis No → 1T_6_045000</i>									LF-1016
<i>Chassis No 1T_4_045001→</i>									LF-1018
2.0 TDI	BMN, CFJA	125 (170)	11/05-05/10		LA-1019		LO-1003		
<i>For cold climates</i>					LA-1020				
<b>Transporter / Bus (T4)</b>			<b>90-03</b>						
1.8	PD	49 (67)	12/90-07/92		LA-1004		LC-1009		LF-1031
1.9 D	1X	44 (60)	09/90-06/03		LA-1004		LC-1001		LF-1010
1.9 TD	ABL	50 (68)	10/92-06/03	→ 08/95	LA-1004	→ 07/96	LC-1001		LF-1010
				09/95 →	LA-1011	08/96 →	LC-1006		
<i>Use in dusty environments</i>				09/95 →	LA-1011-1				
2.0	AAC	62 (84)	07/90-06/03	→ 08/95	LA-1004	→ 07/99	LC-1009		LF-1253
				09/95 →	LA-1011	08/99 →	LC-1007		
<i>Use in dusty environments</i>				09/95 →	LA-1011-1				
2.4 D	AAB	57 (78)	09/90-06/03	→ 08/95	LA-1004		LC-1337		LF-1010
				09/95 →	LA-1011				
<i>Use in dusty environments</i>				09/95 →	LA-1011-1				
2.4 SD	AJA	55 (75)	05/98-06/03		LA-1011		LC-1337		LF-1010
<i>Use in dusty environments</i>					LA-1011-1				
2.5	AAF/ACU/AEN	81 (110)	10/90-06/03	→ 08/95	LA-1004		LC-1337		LF-1253
				09/95 →	LA-1011				
<i>Use in dusty environments</i>				09/95 →	LA-1011-1				
2.5	AET/AEU	85 (115)	08/96-06/03		LA-1011		LC-1337		LF-1253
<i>Use in dusty environments</i>					LA-1011-1				
2.5 TDI	ACV	75 (102)	09/95-06/03		LA-1011		LC-1337		LF-1010
<i>Use in dusty environments</i>					LA-1011-1				
2.5 TDI	AHY	110 (150)	05/98-06/03		LA-1011		LC-1337		LF-1010
<i>Use in dusty environments</i>					LA-1011-1				
2.5 TDI	AJT	65 (88)	05/98-06/03		LA-1011		LC-1337		LF-1010
<i>Use in dusty environments</i>					LA-1011-1				
2.8 V5	AMV	150 (204)	06/00-06/03		LA-1011		LO-1003		LF-1253
<i>Use in dusty environments</i>					LA-1011-1				
<b>Transporter / Bus (T5)</b>			<b>03→</b>						
1.9 TDI	AXB	77 (104)	05/03-12/09		LA-1018		LO-1003		LF-1042
<i>Use in dusty environments</i>					LA-1018-1				
1.9 TDI	AXC	63 (85)	05/03-12/09		LA-1018		LO-1003		LF-1042
<i>Use in dusty environments</i>					LA-1018-1				
1.9 TDI	BRS	75 (102)	01/06-12/09		LA-1018		LO-1003		LF-1042
<i>Use in dusty environments</i>					LA-1018-1				
1.9 TDI	BRR	62 (84)	01/06-12/09		LA-1018		LO-1003		LF-1042
<i>Use in dusty environments</i>					LA-1018-1				
2.0	AXA	85 (115)	05/03→		LA-1018		LC-1007		LF-1006
<i>Use in dusty environments</i>					LA-1018-1				

LAC-1011C

Right-hand drive:  
LAC-1011-1C

LAC-1009C

LAC-1010  
LAC-1010C

								
2.0 TDI	CAAB	75 (102)	09/09→		LA-1018	LO-1915	LF-1042	
<i>Use in dusty environments</i>					LA-1018-1			
2.0 TDI	CAAC	103 (140)	09/09→		LA-1018	LO-1915		
<i>Use in dusty environments</i>					LA-1018-1			
2.0 TDI	CFCA	132 (180)	09/09→		LA-1018			
<i>Use in dusty environments</i>					LA-1018-1			
2.0 TDI	CAAE, CCHB	100 (136)	05/10→		LA-1018	LO-1915		
<i>Use in dusty environments</i>					LA-1018-1			
2.0 TSI	CJKA	150 (204)	06/11→		LA-1018	LC-1047		
					LA-1018-1			
2.5 TDI	AXD, BNZ	96 (130)	05/03-12/09		LA-1018	LO-1003		
<i>Use in dusty environments</i>					LA-1018-1			
<i>Chassis No → 7H_8_120 000</i>						→ 02/08	LF-1042	
2.5 TDI	AXE, BPC	128 (174)	05/03-12/09		LA-1018	LO-1003		
<i>Use in dusty environments</i>					LA-1018-1			
<i>Chassis No → 7H_8_120 000</i>						→ 02/08	LF-1042	
2.5 TDI	BLJ	128 (174)	11/03-12/09		LA-1018	LO-1003		
<i>Use in dusty environments</i>					LA-1018-1			
<i>Chassis No (72) → 7H_8_120 000</i>						→ 02/08	LF-1042	
3.2 V6	BDL, BKK	170 (230)	05/03-12/09		LA-1018	LO-1008	LF-1006	
<i>Use in dusty environments</i>					LA-1018-1			
3.2 V6	CFLA	173 (235)	02/04-12/09		LA-1018	LO-1008	LF-1006	
<i>Use in dusty environments</i>					LA-1018-1			
<b>Vento</b>			<b>91-98</b>					
1.4	ABD, AEX, APQ	44 (60)	11/91-10/98			→07/92	LC-1009	LF-1253
						08/92→	LC-1011	
<i>Chassis No → 1H_N_600000</i>				→06/92	LA-1010			
<i>Chassis No 1H_N_600001→</i>				07/92→	LA-1008			
1.4	ABD	40 (55)	11/91-10/98			→07/92	LC-1009	LF-1253
						08/92→	LC-1011	
<i>Chassis No → 1H_N_600000</i>				→06/92	LA-1010			
<i>Chassis No 1H_N_600001→</i>				07/92→	LA-1008			
1.6	ABU, AEA, AEE	55 (75)	09/92-10/98	→06/95	LA-1008		LC-1011	LF-1253
				07/95→	LA-1010			
1.6	AFT	74 (101)	10/94-10/98		LA-1008		LC-1007	LF-1253
1.8	AAM	55 (75)	11/91-10/98		LA-1008	→08/94	LC-1009	LF-1253
						09/94→	LC-1007	
1.8	ABS, ADZ	66 (90)	11/91-10/98		LA-1008	→08/94	LC-1009	LF-1253
						09/94→	LC-1007	
1.9 D	1Y	48 (65)	11/91-10/98		LA-1008		LC-1008	LF-1010
1.9 SDI	AEY	47 (64)	04/97-10/98		LA-1008		LC-1008	LF-1010
1.9 TD	AAZ	55 (75)	11/91-10/98		LA-1008		LC-1008	LF-1010
1.9 TDI	AHU,ALE,1Z	66 (90)	09/93-10/98		LA-1008			LF-1010
1.9 TDI	AFN	81 (110)	04/96-10/98		LA-1008		LC-1006	LF-1010
2.0	AGG, ABA, AKR, 2E	85 (115)	11/91-10/98		LA-1008	→08/94	LC-1009	LF-1253
						09/94→	LC-1007	
2.0 16V	ABF	110 (150)	01/92-10/98		LA-1008		LC-1007	LF-1253
2.8 VR6	AAA	128 (174)	01/92-10/98		LA-1008			LF-1253
<i>Engine No → 176 889</i>						→12/95	LO-1616	
<i>Engine No 176 889→</i>						01/96→	LO-1008	
<b>VOLVO</b>			<b>06→</b>					
<b>C30</b>			<b>06→</b>					
1.6	B 4164 S3	74 (100)	12/06-10/10	→05/07	LA-1607		LC-1602	LF-1608
				06/07→	LA-1649			
1.6 Diesel	D 4164 T	80 (109)	12/06-10/10	→05/07	LA-1630		LO-1610	
				06/07→	LA-1649			









LAC-1010  
LAC-1010C

09/93→

LAC-063  
LAC-055C



• VOLVO

								
<b>C30</b>			<b>06→</b>					
1.6 D2	D 4162 T	84 (114)	10/10→		LA-1649	LO-1610		
1.8/1.8 Flexifuel	B 4184 S11/S8	92 (125)	12/06-12/09	→05/07	LA-1607	LC-1610	LF-1608	
				06/07→	LA-1649			
2.0	B 4204 S3	107 (145)	12/06→	→05/07	LA-1607	LC-1610	LF-1608	
				06/07→	LA-1649			
2.0 Diesel	D 4204 T	100 (136)	12/06→	→05/07	LA-1631	LO-1301	LF-1311	
				06/07→	LA-1649			
2.4	B 5254 T3	125 (170)	12/06-10/10		LA-1632	LO-1607	LF-1608	
2.4 D5	D 5244 T8	132 (180)	12/06-10/10			LO-1607	LF-1614	
2.5 T5	B 5244 T3	162 (220)	12/06-12/08		LA-1632	LO-1607	LF-1608	
2.5 T5		169 (230)	03/07→		LA-1632	LO-1607	LF-1608	
<b>C70 I</b>			<b>97-05</b>					
2.0 T	B 5204 T	120 (163)	01/01-09/05		LA-1643	LO-1604	LF-1604	
2.0 20V	B 5204 T2	132 (180)	03/97-09/05		LA-1643	LC-1616	LF-1604	
2.0 20V Turbo	B 5204 T3	166 (226)	03/97-09/05		LA-1643	→06/98 07/98→	LC-1616 LO-1604	
2.3 T-5	B 5324 T3	180 (245)	07/02-09/05		LA-1643		LO-1604	
2.3 20V T-5	B 5324 T3	176 (240)	03/97-09/05		LA-1643	→06/98 07/98→	LC-1616 LO-1604	
2.4 T	B 5444 T	142 (193)	03/00-09/05		LA-1643		LO-1604	
2.4 20V	B 5454 S	125 (170)	03/00-09/05		LA-1643		LO-1604	
2.4 20V Turbo	B 5454 T	142 (193)	03/97-09/05		LA-1643	→06/98 07/98→	LC-1616 LO-1604	
2.5 20V	B 5244 S	121 (165)	03/99-09/05		LA-1643		LO-1604	
<b>C70 II Cabriolet</b>			<b>06→</b>					
2.0 Diesel	D 4204 T	100 (136)	05/08→			LO-1301	LF-1311	
2.4	B 5244 S5	103 (140)	03/06→		LA-1632	LO-1607	LF-1608	
2.4	B 5244 S4	125 (170)	03/06→		LA-1632	LO-1607	LF-1608	
2.4 D5	D 5244 T8	132 (180)	03/06→			LO-1607	LF-1614	
2.5 T5	B 5254 T3	162 (220)	03/06→		LA-1632	LO-1607	LF-1608	
2.5 T5		169 (230)	03/07→		LA-1632	LO-1607	LF-1608	
<b>S40 I (VS)</b>			<b>95-04</b>					
1.6 16V	B 4164 S	77 (105)	09/95-08/99			LO-1604	→06/00 07/00→	
<i>Chassis № →190624</i>					LA-1641		LF-1623	
<i>Chassis № 190625→</i>					LA-332			
1.6 16V	B 4164 S	80 (109)	03/99-02/04		LA-332	LO-1604	→06/00 07/00→	
							LF-1623	
1.8	B 4184 S	85 (115)	07/95-08/99	→10/97	LA-1641	→06/97 07/97→	LC-1616 LO-1604	
				11/97→	LA-332		07/00→	
1.8	4184SM/SL	92 (125)	03/98-02/04			LC-414	→06/00 07/00→	
							LF-1623	
1.8	B 4184 S	90 (122)	06/01-02/04		LA-332	LO-1604	LF-1623	
1.8 16V	B 4184 S2	90 (122)	03/99-02/04		LA-332	LO-1604	→06/00 07/00→	
							LF-1623	
1.9 DI	B 4192 T2	70 (95)	05/99-07/00		LA-1642	LC-1618	LF-1624	
1.9 DI	B 4192 T4	75 (102)	05/00-02/04		LA-1642	LC-1618	LF-1404	
1.9 DI	B 4192 T3	85 (115)	05/00-02/04		LA-1642	LC-1618	LF-1404	
1.9 TD	B 4192 T	66 (90)	07/95-10/99		LA-1642	LC-1618	LF-1624	
1.9 T4	B 4192 T2	147 (200)	05/97-07/00	→06/98 07/98→	LA-1227 LA-332	LO-1604	LF-1622	
2.0 T	B 4204 T	118 (160)	10/97-07/00		LA-1227	LO-1604	LF-1622	
2.0 T	B 4204 T3	121 (165)	05/00-07/01		LA-1227	LO-1604	LF-1623	
2.0 T4	B 4194 T5	147 (200)	05/00-02/04		LA-1227	LO-1604	LF-1623	
2.0 16V	B 4204 S	103 (140)	07/95-08/99		LA-1641	LC-1616	LF-1622	
				→10/97	LA-332	→06/97 LO-1604		

With air-conditioning system:  
**LAC-1400**

With automatic climate control:  
**LAC-1400C**










→06/00  
**LAC-1614**

07/00→  
**LAC-1600C**









**LAC-1400C**









→12/99  
**LAC-320**

01/00→  
**LAC-1615**  
**LAC-1615C**

											
2.0 16V	B 4204 S2	100 (136)	07/95-02/04	11/97→	LA-1641	07/97→	LC-1616	→06/00	LF-1622	↑	
				→10/97	LA-332	→06/97	LO-1604	07/00→	LF-1623		
2.5 RT	B 5354 T3	221 (300)	03/03-02/04	11/97→	LA-1609	07/97→	LO-1604		LF-1623		
<i>For cold climates</i>					LA-1609-1						
<b>S40 II (MS)</b>			<b>04→</b>								
1.6	B 4164 S3	74 (100)	12/04→	→05/07	LA-1607	→08/06	LC-1610		LF-1608	With air-conditioning system: <b>LAC-1400</b>  With automatic climate control: <b>LAC-1400C</b>	
				06/07→	LA-1649	09/06→	LC-1602				
1.6 Diesel	D 4164 T	80 (109)	12/04-10/10	→09/05	LA-1631		LO-1610				
				10/05-05/07	LA-1630						
				06/07→	LA-1649						
1.6 D2	D 4162 T	84 (114)	10/10→		LA-1649		LO-1610				
1.8 / 1.8 Flexifuel	B 4184 S11/S8	92 (125)	05/04-12/09	→05/07	LA-1607		LC-1610		LF-1608		
				06/07→	LA-1649						
2.0	B 4204 S3	107 (145)	09/06→	→05/07	LA-1607		LC-1610		LF-1608		
				06/07→	LA-1649						
2.0 Diesel	D 2404 T	100 (136)	02/04→	→05/07	LA-1631		LO-1301		LF-1311		
				06/07→	LA-1649						
2.0 D3	D 5204 T	110 (150)	10/10→		LA-1933		LO-1914		LF-1614		
2.0 D4	D 5024 T5	130 (177)	10/10→		LA-1933		LO-1914		LF-1614		
2.4	B 5244 S5	103 (140)	02/04-12/09		LA-1632		LO-1607		LF-1608		
2.4	B 5244 S5	125 (170)	02/04-12/09		LA-1632		LO-1607		LF-1608		
2.4 D5	D 5244T8	132 (180)	02/04-12/09		LA-1933		LO-1607		LF-1614		
2.5 T5	B 5244 T3	162 (220)	02/04→		LA-1632		LO-1607		LF-1608		
2.5 T5		169 (230)	02/04→		LA-1632		LO-1607		LF-1608		
<b>S60</b>			<b>00-10</b>								
2.0 T	B 5204 T5	132 (180)	07/00-08/10		LA-1609		LO-1604	03/03→	LF-1625	LAC-1600C	
<i>For cold climates</i>					LA-1609-1						
<i>Chassis No →18763</i>									LF-1622		
<i>Chassis No 18764→</i>								→02/03	LF-1623		
2.3 T5	B 5234 T3	184 (250)	07/00-06/04		LA-1609		LO-1604	03/03→	LF-1625		
<i>For cold climates</i>					LA-1609-1						
<i>Chassis No →18763</i>									LF-1622		
<i>Chassis No 18764→</i>								→02/03	LF-1623		
2.4	B 5242 S2	103 (140)	07/00-08/10		LA-1609		LO-1604	03/03→	LF-1623		
<i>For cold climates</i>					LA-1609-1						
<i>Chassis No →18763</i>									LF-1622		
<i>Chassis No 18764→</i>								→02/03	LF-1623		
2.4	B 5242 S	125 (170)	07/00-08/10		LA-1609		LO-1604	03/03→	LF-1623		
<i>For cold climates</i>					LA-1609-1						
<i>Chassis No →18763</i>									LF-1622		
<i>Chassis No 18764→</i>								→02/03	LF-1623		
2.4 D	D 5244 T	96 (130)	10/01-08/10		LA-1609		LO-1607				
<i>For cold climates</i>					LA-1609-1						
<i>Chassis No →367586</i>									LF-1626		
<i>Chassis No 361587→</i>									LF-1627		
2.4 D	D 5244 T	92 (126)	05/05-08/10		LA-1609		LO-1607				
<i>For cold climates</i>					LA-1609-1						
2.4 D5	D 5244 T2	120 (163)	03/01-08/10				LO-1607				
<i>For cold climates</i>					LA-1609-1						
<i>Chassis No →522428</i>					LA-1609						
<i>Chassis No 522429→</i>					LA-1934						
<i>Chassis No →367586</i>									LF-1626		
<i>Chassis No 361587→</i>									LF-1627		
2.4 D5	D 5244 T3	136 (185)	08/05-08/10		LA-1934		LO-1607				
<i>Chassis No →367586</i>									LF-1626		
<i>Chassis No 361587→</i>									LF-1627		









• VOLVO

								
<b>S60</b>			<b>00-10</b>					
2.4 T	B 5244 T5	147 (200)	07/00-12/02	LA-1609	LO-1604		LAC-1600C	
<i>For cold climates</i>				LA-1609-1				
<i>Chassis No →18763</i>						LF-1622		
<i>Chassis No 18764→</i>						LF-1623		
2.4 T5 20V	B 5244 T5	191 (260)	06/04-08/10		LO-1604	LF-1623		
2.5 RAWD	B 5254 T3	221 (360)	03/03-08/10		LO-1604	LF-1623		
2.5 T	B 5254 T2	154 (210)	10/02-08/10	LA-1609	LO-1604	LF-1623		
<i>For cold climates</i>				LA-1609-1				
<b>S60 II</b>			<b>10→</b>					
1.6 T3	B 4164 T3	110 (150)	09/10→	LA-1935	LC-1602		LAC-1118 LAC-1118C	
1.6 T4	B 4164 T	132 (180)	09/10→	LA-1935	LC-1602			
2.0 D3	D 5204 T2	120 (163)	09/10→	LA-1935	LO-1914			
2.0 T	B 4204 T6	149 (203)	09/10→	LA-1935		LF-1913		
2.0 T5	B 4204 T7	177 (241)	09/10→	LA-1935		LF-1913		
2.4 D5	D 5244 T10	151 (205)	09/10→	LA-1935	LO-1914	LF-1614		
2.4 D5	D 5244 T11	158 (215)	06/11→	LA-1935	LO-1914	LF-1614		
<b>S70</b>			<b>97-00</b>					
2.0	B 5202 S	93 (126)	07/92-12/00	LA-1643	LC-1616	LF-1604	→06/00 LAC-1614  07/00→ LAC-1600C	
2.0	B 5204 F	105 (143)	07/92-12/00	LA-1643	LC-1616	LF-1604		
2.0 20V	B 5204 T2	132 (180)	07/92-12/00	LA-1643	LC-1616	LF-1604		
2.0 20V Turbo	B 5204 T4	155 (211)	07/92-12/00	LA-1643	→06/98 07/98→ LC-1616	LF-1604		
2.0 20V Turbo	B 5204 T3	166 (226)	07/92-12/00	LA-1643	→06/98 07/98→ LC-1616	LF-1604		
2.3 Turbo	B 5234 TF	184 (250)	07/92-12/00	LA-1643	→06/98 07/98→ LC-1616	LF-1604		
2.3 T5	B 5234 T3	176 (239)	07/92-12/00	LA-1643	→06/98 07/98→ LC-1616	LF-1604		
2.5	B 5252 S	106 (144)	07/92-12/00	LA-1643	LC-1616	LF-1604		
2.5	B 5254	125 (170)	07/92-12/00	LA-1643	LC-1616	LF-1604		
2.5	B 5244 SG	103 (140)	06/98-12/00	LA-1643	LO-1604	LF-1604		
2.5 TDI	D 5252	103 (140)	07/92-12/00	LA-1643		LF-1019		
2.5 Turbo	B 5254 T	142 (193)	07/92-12/00	LA-1643	→06/98 07/98→ LC-1616	LF-1604		
2.5 20V	B 5254 S	121 (165)	06/98-12/00	LA-1643	LC-1616	LF-1604		
<b>S80</b>			<b>98-06</b>					
2.0 Turbo	B 5204 T5	132 (180)	12/99-07/06	LA-1611	LO-1604	03/03→ LF-1625		LAC-1600C
<i>Chassis No →184992</i>						LF-1622		
<i>Chassis No 184993→</i>					→02/03	LF-1623		
2.0 20V Turbo	B 5204 T4/5	120 (163)	05/98-07/06	LA-1611	LO-1604			
<i>Chassis No →184992</i>						LF-1622		
<i>Chassis No 184993→</i>						LF-1623		
2.0 20V Turbo	B 5204 T3	166 (226)	05/98-07/06	LA-1611	LO-1604			
<i>Chassis No →184992</i>						LF-1622		
<i>Chassis No 184993→</i>						LF-1623		
2.4 D	D 5244 T	96 (130)	09/01-07/06	LA-1609	LO-1607	LF-1019		
<i>For cold climates</i>				LA-1609-1				
2.4 D5	D 5244 T2	120 (163)	03/01-07/06	LA-1609	LO-1607			
<i>For cold climates</i>				LA-1609-1				
<i>Chassis No →359376</i>						LF-1626		
<i>Chassis No 359377→</i>						LF-1627		
2.4 D5	D 5244 T3	136 (185)	08/05-07/06	LA-1609	LO-1607			
<i>For cold climates</i>				LA-1609-1				
<i>Chassis No →359376</i>						LF-1626		
<i>Chassis No 359377→</i>						LF-1627		

											
2.4 T	B 5244 T3	147 (200)	11/00-07/06			LO-1604	03/03→	LF-1625	LAC-1600C		
Chassis No →203687				LA-1611							
Chassis No 203688→				LA-1609							
Chassis No →184992								LF-1622			
Chassis No 184993→							→02/03	LF-1623			
2.4 20V	B 5244 S/S2	103 (140)	05/98-07/06	LA-1611		LO-1604	03/03→	LF-1625			
Chassis No →184992								LF-1622			
Chassis No 184993→							→02/03	LF-1623			
2.4 20V	B 5244 S	125 (170)	05/98-07/06	LA-1611		LO-1604	03/03→	LF-1625			
Chassis No →184992								LF-1622			
Chassis No 184993→							→02/03	LF-1623			
2.5 T	B 5254 T2	154 (210)	07/03-07/06			LO-1604		LF-1623			
Chassis No →203687				LA-1611							
Chassis No 203688→				LA-1609							
2.5 TDI	D 5252 T	103 (240)	01/99-07/01	LA-1611				LF-1019			
2.8 24V Turbo	B6284T/B6294T	200 (272)	05/98-07/06	LA-1611		LO-1604					
Chassis No →184992								LF-1622			
Chassis No 184993→								LF-1623			
2.9 24V	B 6304S3	150 (204)	05/98-07/06	LA-1611		LO-1604					
Chassis No →184992								LF-1622			
Chassis No 184993→								LF-1623			
2.9 24V	B 6294 S	147 (200)	03/99-07/06	LA-1611		LO-1604	03/03→	LF-1625			
Chassis No →184992								LF-1622			
Chassis No 184993→							→02/03	LF-1623			
3.0 T6	B 6284 T	200 (272)	06/01-07/06	LA-1611		LO-1604	03/03→	LF-1625			
Chassis No →184992								LF-1622			
Chassis No 184993→							→02/03	LF-1623			
3.0 24V	B 6294 S2	144 (196)	06/01-07/06	LA-1611		LO-1604	03/03→	LF-1625			
Chassis No →184992								LF-1622			
Chassis No 184993→							→02/03	LF-1623			
<b>S80 II</b>			<b>06→</b>							LAC-1118 LAC-1118C	
1.6 T4	B 4164 T	132 (180)	11/10→	LA-1935		LC-1602					
1.6 D Drive	D 4164 T	80 (109)	04/09→	LA-1935							
1.6 D Drive	D 4162 T	84 (114)	06/11→	LA-1935							
2.0	B 4204 S3	107 (145)	10/07-10/10	LA-1608		LC-1610					
2.0 D	D 4204 T	100 (136)	10/07-05/10	LA-1608		LO-1301					
2.0 D3	D 5204 T2	120 (163)	06/10→	LA-1935		LO-1914					
2.0 T	B 4204 T6	149 (203)	06/10→	LA-1935				LF-1913			
2.0 T5	B 4204 T7	177 (241)	11/10→	LA-1935				LF-1913			
2.4 D	D 5244 T5	120 (163)	07/06-03/09	LA-1935		LO-1607		LF-1627			
2.4 D	D 5244 T14	129 (175)	04/09→	LA-1935		LO-1914					
2.4 D5	D 5244 T4	136 (185)	07/06-04/09	LA-1935		LO-1607					
Chassis No 19259→								LF-1627			
2.4 D5	D 5244 T10	151 (205)	04/09→	LA-1935		LO-1914					
2.4 D5	D 5244 T11	158 (215)	06/11→	LA-1935		LO-1914					
2.5 T	B 5254 T6	147 (200)	07/06-04/09	LA-1632		LO-1607					
2.5 T	B 5254 T10	170 (231)	01/10→	LA-1632		LO-1607		LF-1913			
3.0 T6	B 6304 T2	210 (285)	05/07-04/10			LO-1617					
3.0 T6	B 6304 T4	224 (304)	05/10→			LO-1617		LF-1913			
3.2	B 6324 S	175 (238)	07/06-05/10			LO-1617					
3.2 AWD	B 6324 S5	179 (243)	05/10→			LO-1617		LF-1913			
4.4 V8	B8444S	232 (315)	07/06-10/10	LA-1935		LO-1604					
<b>S90</b>			<b>97-98</b>								LAC-1614
3.0	B 6304 S2	132 (180)	01/97-06/98			LC-1616	→05/97	LF-1504			
3.0	B 6304 G	150 (204)	01/97-06/98			LC-1616	→05/97	LF-1504			



• VOLVO









								
<b>V40 (VW)</b>			<b>95-04</b>					
1.6 16V	V 4164 S	77 (105)	09/95-08/99			LO-1604	LF-1622	
<i>Chassis No →190624</i>				LA-1641				
<i>Chassis No 190625→</i>				LA-332				
1.6 16V	B 4164 S	80 (109)	03/99-05/04	LA-332		LO-1604	→06/00 07/00→ LF-1622	
1.8	B 4184 S	85 (115)	07/95-09/99	→10/97 11/97→	LA-1641 LA-332	→06/97 07/97→	LC-1616 LO-1604	LF-1622
1.8	B 4184 S	90 (112)	06/01-05/04		LA-332		LO-1604	→06/00 LF-1623
1.8	B 4184 SM	92 (125)	03/98-05/04		LA-332		LC-414	07/00→ LF-1622
								→06/00 LF-1623
1.8 16V	B 4184 S2	90 (122)	03/99-05/04		LA-332		LO-1604	07/00→ LF-1622
								LF-1623
1.9 DI	D 4192 T2	70 (95)	03/99-07/00		LA-1642		LC-1618	LF-1624
1.9 DI	D 4192 T4	75 (102)	05/00-05/04		LA-1642		LC-1618	
1.9 DI	D 4192 T3	85 (115)	05/00-05/04		LA-1642		LC-1618	
1.9 TD	D 4192 T	66 (90)	07/95-09/99		LA-1642		LC-1618	LF-1624
1.9 T4	B 4194 T2	147 (200)	05/97-07/00	→06/98 07/98→	LA-1227 LA-332		LO-1604	LF-1622
2.0 T	B 4204 T	118 (160)	10/97-07/00		LA-1642		LO-1604	LF-1622
2.0 T	B 4204 T3	121 (165)	05/0-06/01		LA-1642		LO-1604	LF-1623
2.0 T	B 4204 T3	120 (163)	06/01-05/04		LA-1642		LO-1604	LF-1623
2.0 T4	B 4204 T5	147 (200)	05/00-05/04		LA-1642		LO-1604	LF-1623
2.0 16V	B 4204 S	103 (140)	07/95-08/99	→10/97 11/97→	LA-1641 LA-332	→06/97 07/97→	LC-1616 LO-1604	LF-1622
2.0 16V	B 4204 S	100 (136)	07/95-04/05	→10/97 11/97→	LA-1641 LA-332	→06/97 07/97→	LC-1616 LO-1604	→06/00 07/00→ LF-1623
<b>V70</b>			<b>97-07</b>					
2.0	B 5202 S	93 (126)	01/97-02/00		LA-1643		LC-1616	LF-1604
2.0	B 5204 S	105 (143)	01/97-02/00		LA-1643		LC-1616	LF-1604
2.0 Turbo	B 5204 T5	132 (180)	03/00-09/07				LO-1604	03/03→ LF-1625
<i>Chassis No →83267</i>								LF-1622
<i>Chassis No 83268→</i>								LF-1623
2.0 20V Turbo	B 5204 T	155 (211)	01/97-02/00		LA-1643	→06/98 07/98→	LC-1616 LO-1604	→02/03 LF-1604
2.0 20V Turbo	B 2504T3	166 (266)	01/97-02/00		LA-1643		LC-1616	LF-1604
2.0 20V Turbo	B 2504T2	132 (180)	01/97-02/00		LA-1643		LC-1616	LF-1604
2.3 R AWD	B 5234T	195 (266)	01/97-02/00		LA-1643		LC-1616	LF-1604
2.3 Turbo	B 5234FT	184 (250)	01/97-02/00		LA-1643		LC-1616	LF-1604
2.3 T-5	B 5234T3	176 (239)	01/97-02/00		LA-1643	→06/98 07/98→	LC-1616 LO-1604	LF-1604
2.3 T5 20V	B 5234T3	184 (250)	03/00-06/04		LA-1609		LO-1604	03/03→ LF-1625
<i>For cold climates</i>					LA-1609-1			
<i>Chassis No →83267</i>								LF-1622
<i>Chassis No 83268→</i>								LF-1623
2.4	B 5252 S	106 (144)	01/97-02/00		LA-1643	→07/99 08/99→	LC-1616 LO-1604	LF-1604
2.4	B5254 SG(10V)	103 (140)	08/99-02/00		LA-1643		LO-1604	LF-1604
2.4 (HP)	B 5244 S	125 (170)	03/00-09/07		LA-1609		LO-1604	03/03→ LF-1625
<i>For cold climates</i>					LA-1609-1			
<i>Chassis No →83267</i>								LF-1622
<i>Chassis No 83268→</i>								→02/03 LF-1623
2.4 (LP)	B5254 S2/SG/SG2	103 (140)	03/00-09/07		LA-1609		LO-1604	03/03→ LF-1625
<i>For cold climates</i>					LA-1609-1			
<i>Chassis No →83267</i>								LF-1622
<i>Chassis No 83268→</i>								→02/03 LF-1623

→12/99  
LAC-320

01/00→  
LAC-1615  
LAC-1615C

→06/00  
LAC-1614

07/00→  
LAC-1600C

							
2.4 D	D 5244 T	96 (130)	06/01-09/07		LA-1609	LO-1604	
<i>For cold climates</i>					LA-1609-1		
<i>Chassis No →FC1/400539, →FC2/397951</i>							LF-1626
<i>Chassis No FC1/400540 →, FC2/397952 →</i>							LF-1627
2.4 D	D 5244 T	93 (126)	05/05-09/07		LA-1609	LO-1604	
<i>For cold climates</i>					LA-1609-1		LF-1626
<i>Chassis No →FC1/400539, →FC2/397951</i>							LF-1627
<i>Chassis No FC1/400540 →, FC2/397952 →</i>							
2.4 D5	D 5244 T2	120 (163)	06/01-09/07		LA-1609	LO-1604	
<i>Chassis No →FC1/400539, →FC2/397951</i>					LA-1609-1		LF-1626
<i>Chassis No FC1/400540 →, FC2/397952 →</i>							LF-1627
2.4 D5	D 5244 T3	136 (185)	08/05-09/07	→06/06		LO-1604	
<i>Chassis No →FC1/400539, →FC2/397951</i>							LF-1626
<i>Chassis No FC1/400540 →, FC2/397952 →</i>							LF-1627
2.4 RAWD	B 5244 T2	195 (265)	03/99-03/00		LA-1643	LO-1604	LF-1604
2.4 T	B 5244 T3	147 (200)	03/00-12/02		LA-1609	LO-1604	
<i>For cold climates</i>					LA-1609-1		
<i>Chassis No →83267</i>							LF-1622
<i>Chassis No 83268 →</i>							LF-1623
2.4 T AWD (Cros Country)	B 5244 T3	147 (200)	03/00-09/02		LA-1609	LO-1604	
<i>For cold climates</i>					LA-1609-1		
<i>Chassis No →16633</i>							LF-1622
<i>Chassis No 166334 →</i>							LF-1625
2.4 Turbo	B 5254 T	142 (193)	01/97-02/00		LA-1643	→06/98 LC-1616	LF-1604
						07/98 →	LO-1604
2.4 Turbo 4WD	B 5254 T	142 (193)	01/97-02/00		LA-1643	→06/98 LC-1616	LF-1604
						07/98 →	LO-1604
2.4 T5 20V	B 5244 T5	191 (260)	06/04-09/07			LO-1604	LF-1625
2.4 20V	B 5254	125 (170)	01/97-02/00		LA-1643	→06/98 LC-1616	LF-1604
						07/98 →	LO-1604
2.4 20V	B 5254	121 (165)	06/98-02/00		LA-1643	LC-1616	LF-1604
2.4 R AWD	B 5254 T3	221 (300)	03/03-09/07			LO-1604	LF-1625
2.5 T AWD	B 5254 T2	154 (210)	10/02-09/07		LA-1609	LO-1604	→02/03 LF-1623
						03/03 →	LF-1625
<i>For cold climates</i>					LA-1609-1		
2.5 TDI	D 5252	103 (140)	01/97-02/00		LA-1643		LF-1019
2.5 TDI		103 (140)	03/00-09/01		LA-1609		LF-1019
<i>For cold climates</i>					LA-1609-1		
<b>V70 II</b>			<b>07 →</b>				
2.0		107 (145)	10/07-10/10		LA-1608		
2.0 T	B 4204 T6	149 (203)	05/10 →		LA-1935		LF-1913
2.0 D	D 4204 T	100 (136)	10/07-04/10		LA-1608	LO-1301	LF-1614
2.0 D3	D 5204 T2	120 (163)	05/10 →		LA-1935	LO-1914	LF-1614
2.4 D	D 5244 T5	120 (163)	08/07-04/09			LO-1607	LF-1614
2.4 D5	D 5244 T4	136 (185)	08/07-04/09			LO-1607	LF-1614
2.5 T	B 5254 T8	147 (200)	08/07-12/09		LA-1632	LO-1607	LF-1913
3.0 T6	B 6304 T2	210 (285)	08/07 →			LO-1617	LF-1913
3.2	B 6324 S	175 (238)	08/07 →			LO-1617	LF-1913
<b>V90</b>			<b>97-98</b>				
3.0	B 6304 S2	132 (180)	01/97-12/98			LC-1616	→05/97 LF-1504
3.0	B 6304 G	150 (204)	01/97-12/98			LC-1616	→05/97 LF-1504
<b>XC60</b>			<b>08 →</b>				
1.6 D Drive	D 4164 T	80 (109)	04/09 →		LA-1935	LO-1610	
2.0 T	B 4204 T6	149 (203)	03/10 →		LA-1935		LF-1913
2.0 T5	B 4204 T7	177 (241)	10/10 →		LA-1935		LF-1913
2.0 D3	D 5204 T2	120 (163)	05/10 →		LA-1935	LO-1914	

→06/00  
LAC-1614









07/00 →  
LAC-1600C









LAC-1118  
LAC-1118C

LAC-1614

LAC-1118  
LAC-1118C

• VOLVO

																					
<b>XC60</b>						<b>08→</b>															
2.4 D	D 5244 T5	120 (163)	10/08-05/10		LA-1935		LO-1607		LF-1614	LAC-1118 LAC-1118C											
2.4 D5	D 5244 T4	136 (185)	10/08-03/09		LA-1935		LO-1607		LF-1614												
2.4 D5	D 5244 T10	151 (205)	04/09→		LA-1935		LO-1914														
2.4 D5	D 5244 T11	158 (215)	06/11→		LA-1935		LO-1914														
3.0 T6	B 6304 T2	210 (285)	10/08-04/10				LO-1617		LF-1913												
3.0 T6	B 6304 T4	224 (304)	05/10→				LO-1617		LF-1913												
3.2 AWD	B 6324 S5	179 (243)	05/10→				LO-1617		LF-1913												
<b>XC70</b>						<b>07-02</b>															
2.4 D5	D 5244 T2	120 (163)	08/02-08/05				LO-1607			LAC-1600C											
<i>Chassis № →220844</i>					LA-1609																
<i>Chassis № 220845→</i>					LA-1934																
<i>Spin-on filter, chassis № →145267</i>									LF-1626												
<i>Filter element, chassis № 145268→</i>									LF-1627												
2.4 D5	D 5244 T3	136 (185)	08/05-09/07		LA-1934		LO-1607														
<i>Spin-on filter, chassis № →145267</i>									LF-1626												
<i>Filter element, chassis № 145268→</i>									LF-1627												
2.5 T	B 5254 T2	154 (210)	08/02-09/07		LA-1609		LO-1604		LF-1623												
<b>XC70 II</b>						<b>07→</b>															
2.0 D3	D 5204 T2	120 (163)	05/10→		LA-1935		LO-1914		LF-1614	LAC-1118 LAC-1118C											
2.4 D	D 5244 T5, D 5244 T16	120 (163)	08/07→		LA-1935				LF-1614												
<i>Engine code D 5244 T5</i>							LO-1607														
<i>Engine code D 5244 T16</i>							LO-1914														
2.4 D	D 5244 T14	129 (175)	04/09→		LA-1935		LO-1914		LF-1614												
2.4 D5	D 5244 T4	136 (185)	08/07-03/09		LA-1935		LO-1607		LF-1614												
2.4 D5	D 5244 T10	151 (205)	04/09→		LA-1935		LO-1914		LF-1614												
2.4 D5	D 5244 T11	158 (215)	06/11→		LA-1935		LO-1914		LF-1614												
3.0 T6	B 6304 T2	210 (286)	09/08-04/10				LO-1617		LF-1625												
3.0 T6	B 6304 T4	224 (304)	05/10→				LO-1617		LF-1913												
3.2	B 6324 S	175 (238)	08/07-12/08				LO-1617		LF-1625												
<b>XC90</b>						<b>02→</b>															
2.4 D5	D 5244 T2	120 (163)	09/02→		LA-1644		LO-1607									LAC-1600C					
<i>Spin-on filter, chassis № →71956</i>									LF-1626												
<i>Filter element, chassis № 71957→</i>									LF-1627												
2.4 D5	D 5244 T4	136 (185)	08/05→		LA-1934		LO-1607														
<i>Spin-on filter, chassis № →71956</i>									LF-1626												
<i>Filter element, chassis № 71957→</i>									LF-1627												
2.4 D5	D 5244 T18	147 (200)	01/11→				LO-1607		LF-1627												
<i>Chassis № → 256550</i>					LA-1644																
<i>Chassis № 256551→</i>					LA-1934																
2.4 D5	D 5244 T11	158 (215)	06/11→		LA-1935		LO-1914		LF-1614												
2.5 T	B 5254 T2	154 (210)	09/02-01/06		LA-1644		LO-1604		LF-1623												
3.0 T6	B 6294 T	200 (272)	09/02→		LA-1644		LO-1604		LF-1623												
3.2	B 6324 S	175 (238)	08/06→				LO-1617		LF-1623												
3.2	B 6324 S5	179 (243)	04/10→				LO-1617		LF-1623												
4.4 V6	B 8444S	232 (315)	01/05→				LO-1604		LF-1623												
<b>240</b>						<b>74-93</b>															
2.0	B 200K	76 (103)	08/84-07/85				LC-1616		LF-1504												
2.0 Kombi		86 (117)	08/83-07/93				LC-1616	→07-84	LF-533												
								08/84→	LF-1504												
2.1	B 21 A/F	80 (107)	08/80-07/84				LC-1616														
2.1 Turbo	B 21 ET	114 (155)	08/80-07/84				LC-1616		LF-533												
<i>Export model USA</i>									LF-1504												
2.1 Turbo	B 21 ET	114 (155)	08/80-07/85				LC-1616		LF-533												
<i>Export model USA</i>									LF-1504												









									
2.3	B 23 A	82 (112)	08/80-07/84		LA-1645		LC-1616		LF-533
2.3	B 230 K	100 (136)	08/80-07/83		LA-1645		LC-1616		LF-533
2.3	B 23 E	100 (136)	01/83-12/84		LA-1645		LC-1616		LF-533
2.3	B 230 F	96 (131)	08/83-07/85		LA-1645		LC-1616		LF-1504
2.3	B 230 K	81 (110)	08/84-07/86		LA-1645		LC-1616	→03/86	LF-533
								04/86→	LF-1504
2.3	B 23 E	98 (133)	08/84-12/89		LA-1645		LC-1616	→03/86	LF-533
								04/86→	LF-1504
2.3	B 230 F	83 (113)	08/86-07/87		LA-1645		LC-1616		LF-1504
2.3	B 230 K	85 (115)	08/86-07/93		LA-1645		LC-1616		LF-1504
2.3 Kombi	B 230 F	100 (136)	08/91-07/92		LA-1645		LC-1616		LF-1504
2.4 D	D 24	60 (82)	08/78-07/85		LA-1505		LC-1008		LF-1107
2.4 D	D 24	58 (79)	08/87-08/93		LA-1505		LC-1008		LF-1107
2.4 D Kombi	D 24	60 (82)	04/79-08/93		LA-1505		LC-1008		LF-1107
2.7 (GLT 6)	B 27 E	104 (141)	08/79-07/80				LC-1616		LF-1805
<b>440</b>			<b>88-96</b>						
1.6	B 16 F	61 (83)	09/88-12/96		LA-1646		LC-1617		LF-533
1.7	B 18 F	70 (95)	08/88-07/89		LA-1646		LC-1617		LF-533
1.7	B 18 EP	78 (106)	09/88-12/96		LA-1646		LC-1617		LF-533
1.7	B 18 KP	64 (78)	09/88-12/96		LA-1443		LC-1617		
1.7		75 (102)	08/89-07/92		LA-1646		LC-1617		LF-533
1.7	B 18 EP	75 (102)	08/89-07/92		LA-1646		LC-1617		LF-533
1.7	B 18 FP	75 (102)	07/94-12/96		LA-1646		LC-1617		LF-533
1.7 Turbo	B 18 FT	88 (120)	08/88-07/96		LA-1646		LC-1617		LF-533
1.7 Turbo	B 18 FT	90 (122)	01/91-12/96		LA-1646		LC-1617		LF-533
1.8	B 18 U	66 (90)	08/91-07/96		LA-1646		LC-1617		LF-533
1.8		66 (90)	09/95-12/96		LA-1646		LC-1617		LF-533
1.9 TD	D 19 T	66 (90)	07/94-12/96		LA-1638		LC-1617		LF-1812
<i>Chassis No →600000</i>						08/94→	LC-1617		
<i>Chassis No 600001→</i>						→09/94	LC-1618		
2.0	B 20 F	81 (110)	08/92-07/95		LA-1646		LC-1617		LF-533
2.0	B 20 F	80 (109)	08/93-07/96		LA-1646		LC-1617		LF-533
<b>460</b>			<b>88→</b>						
1.6	B 16 F	61 (83)	07/92-07/96		LA-1646		LC-1617		LF-533
1.7	B 18 KR	64 (87)	09/88-07/96		LA-1646		LC-1617		LF-533
1.7	B 18 EP	75 (102)	08/89-07/92		LA-1646		LC-1617		LF-533
1.7		80 (109)	08/89-07/92		LA-1646		LC-1617		LF-533
1.7		75 (102)	03/90→		LA-1646		LC-1617		LF-533
1.7		66 (90)	09/90-07/96		LA-1646		LC-1617		LF-533
1.7 Turbo	B 18 FT	88 (120)	08/89-07/96		LA-1646		LC-1617		LF-533
1.7 Turbo		90 (122)	07/91-07/96		LA-1646		LC-1617		LF-533
1.8	B 18 U	66 (90)	08/91-07/96		LA-1646		LC-1617		LF-533
1.9 DT	D 19 T	66 (90)	07/94-07/96		LA-1638				LF-1812
<i>Chassis No →600000</i>						→08/94	LC-1617		
<i>Chassis No 600001→</i>						09/94→	LC-1618		
2.0	B 20 F	81 (110)	08/92-07/95		LA-1646		LC-1617		LF-533
2.0	B 20 F	80 (109)	08/93-07/96		LA-1646		LC-1617		LF-533
<b>480</b>			<b>86-96</b>						
1.7	B 18 E	78 (106)	04/86-07/89		LA-1646		LC-1617		LF-533
1.7	B 18 E	80 (109)	08/86-07/88		LA-1646		LC-1617		LF-533
1.7	B 18 E	70 (95)	08/87-07/89		LA-1646		LC-1617		LF-533
1.7	B 18 EP	75 (102)	08/89-07/90		LA-1646		LC-1617		LF-533
1.7 Turbo	B 18 FT	88 (120)	08/87-07/96		LA-1646		LC-1617		LF-533
1.7 Turbo		88 (120)	08/88-12/96		LA-1646		LC-1617		LF-533
1.7 Turbo	B 18 FT	90 (122)	01/91-12/96		LA-1646		LC-1617		LF-533
2.0	B 20 F	81 (110)	08/92-09/95		LA-1646		LC-1617		LF-533

LAC-1616









LAC-1616

LAC-1616

• VOLVO

							
<b>740</b>			<b>83-92</b>				
2.0	B 200 E/F/G	89 (121)	08/85-07/92			LC-1616	
<i>Injection</i>							LF-1504
2.0	B 200E	86 (117)	01/87-08-88			LC-1616	LF-1504
2.0	B 200K	76 (103)	09/88-08/90			LC-1616	LF-1504
2.0	B 200 F	82 (112)	08/89-07/91			LC-1616	
<i>Injection</i>							LF-1504
2.3	B 23 E	95 (129)	08/83-0784			LC-1616	
<i>Injection</i>							LF-1504
2.3	B 230F	84 (114)	08/84-07/90			LC-1616	
<i>Injection</i>							LF-1504
2.3	B 230E	96 (131)	08/84-07/88			LC-1616	
<i>Injection</i>							LF-1504
2.3	B 230F	83 (113)	08/86-07/87			LC-1616	
<i>Injection</i>							LF-1504
2.3	B 230K	86 (117)	08/86-07/88			LC-1616	
<i>Injection</i>							LF-1504
2.3	B 230F	85 (115)	08/87-07/92			LC-1616	
<i>Injection</i>							LF-1504
2.3	B 230 FB	100 (136)	08/88-07/90			LC-1616	
<i>Injection</i>							LF-1504
2.3	B 234 F	111 (151)	08/88-07/92			LC-1616	
<i>Injection</i>							LF-1504
2.3 16V	B 234 F	117 (159)	08/87-07/89			LC-1616	LF-1504
2.3 16V	B 234 F	114 (156)	08/88-07/91			LC-1616	LF-1504
2.3 Turbo	B 230 ET	134 (182)	08/85-07/88	LA-1647		LC-1616	LF-1504
2.3 Turbo	B 230 FT	115 (156)	08/86-07/89	LA-1647		LC-1616	LF-1504
2.3 Turbo	B 230 FT	121 (165)	08/89-07/90	LA-1647		LC-1616	LF-1504
2.3 Turbo	B 230 FT	140 (190)	08/89-07/90	LA-1647		LC-1616	LF-1504
2.4 D	D 24	60 (82)	08/84-07/88	LA-1647		LC-1008	LF-1107
2.4 D		83 (113)	08/84-07/90	LA-1647		LC-1008	LF-1107
2.4 TD Interc.	D 24 TIC	90 (122)	08/86-07/88	LA-1647		LC-1337	LF-1107
2.4 Turbo Diesel	D 24 T	80 (109)	09/85-07/92	LA-1647		LC-1337	LF-1107
<b>760</b>			<b>81-92</b>				
2.3	B 230 FT	119(162)	01/88-07/92	LA-1647		LC-1616	LF-1504
2.3 Turbo	B 23 ET	127 (173)	08/82-07/84	LA-1647		LC-1616	LF-1504
2.3 Turbo	B 230 ET	134 (182)	08/84-07/85	LA-1647		LC-1616	LF-1504
2.4 TD	D 24 T	82 (112)	08/82-07/87	LA-1647		LC-1337	LF-1107
2.4 TD	D 24 T	80 (109)	04/87-07/92	LA-1647		LC-1337	LF-1107
2.4 TD Interc.	D 24 TIC	85 (115)	08/87-07/92	LA-1647		LC-1337	LF-1107
2.8	B 28 E	115 (156)	08/81-07/86			LC-1616	LF-1504
2.8	B 28 A	95 (130)	01/82-12/87			LC-1616	LF-1504
2.8	B 280 F	105 (143)	05/86-08/91			LC-1616	LF-1504
2.8	B 280 F	108 (147)	08/86-07/90			LC-1616	LF-1504
2.8	B 280 E	115 (156)	08/86-07/88			LC-1616	LF-1504
<b>850</b>			<b>91-96</b>				
2.0	B 5204 F	105 (143)	04/92-12/96	LA-1643		LC-1616	LF-1604
2.0 10V	B 5202 S	93 (126)	08/94-12/96	LA-1643		LC-1616	LF-1604
2.0 20V Turbo	B 5204 FT, B 5204 T	155 (210)	08/93-12/96	LA-1643		LC-1616	LF-1604
2.3 T5	B 5234 FT	166 (226)	08/93-07/96	LA-1643		LC-1616	LF-1604
2.3 T5 - R	B 5234 FT +	184 (250)	08/95-12/96	LA-1643		LC-1616	LF-1604
2.3 T5 - R	B 5234 FT +	184 (226)	08/95-12/96	LA-1643		LC-1616	LF-1604
2.5 TDI	D 5252	103 (140)	08/95-12/96	LA-1643			LF-1019
2.5 T5	B 5234 T 4	184 (250)	08/95-12/96	LA-1643		LC-1616	LF-1604
2.5 T-5 R	B 5234 FT	166 (226)	08/93-07/96	LA-1643		LC-1616	LF-1604

LAC-1614

										
2.5 10V	B 5252	103 (140)	08/92-07/94		LA-1643		LC-1616		LF-1604	LAC-1614
2.5 10V	B 5252 S	106 (144)	08/94-12/96		LA-1643		LC-1616		LF-1604	
2.5 20V	B 5254 S	125 (170)	08/91-12/96		LA-1643		LC-1616		LF-1604	
2.5 4WD	B 5254 T	142 (193)	04/96-12/96		LA-1643		LC-1616		LF-1604	
<b>940</b>			<b>88-95</b>							
2.0	B 200 F	82 (112)	01/92-07/94				LC-1616		LF-1504	
2.3	B 230 FB	96 (131)	08/90-12/94				LC-1616		LF-1504	
2.3	B 230 FD	85 (116)	08/92-07/94				LC-1616		LF-1504	
2.3 Turbo	B 230 FT	121 (165)	08/90-07/94		LA-1647		LC-1616		LF-1504	
2.3 Turbo	B 230 FT+	140 (190)	08/91-07/93		LA-1647		LC-1616		LF-1504	
2.3 16V	B 234 F	114 (156)	08/88-07/91				LC-1616		LF-1504	
2.3 16V		114 (155)	08/90-07/91				LC-1616		LF-1504	
2.4 D	D 24	60 (82)	08/90-12/94		LA-1647		LC-1008		LF-1107	
2.4 TD	D 24 T	80 (109)	08/90-07/95		LA-1647		LC-1337		LF-1107	
2.4 TD Interc.	D 24 TIC	90 (122)	07/92-07/95		LA-1647		LC-1337		LF-1107	
<b>940 II</b>			<b>94-98</b>							
2.0 Turbo	B 200 FT	114 (155)	04/96-10/98		LA-1647		LC-1616		LF-1504	
2.3	B 230 FB	96 (131)	08/94-10/98				LC-1616		LF-1504	
2.3	B 230 FD	85 (116)	08/94-07/95				LC-1616		LF-1504	
2.3 Turbo	B 230 FT	121 (165)	08/94-10/98		LA-1647		LC-1616		LF-1504	
2.3 Turbo	B 230 FK	99 (135)	01/95-10/98		LA-1647		LC-1616		LF-1504	
2.3 Turbo	B 230 FT	126 (171)	08/95-10/98		LA-1647		LC-1616		LF-1504	
2.4 TD Interc.	D 24 TIC	90 (122)	08/94-10/95		LA-1647		LC-1337		LF-1107	
<b>ZAZ</b>										
<b>Tavrija</b>			<b>89→</b>							
1.1	MEMZ-245	37 (50)	01/89→		LA-1828		LC-1030		LF-1801	
1.3	MEMZ-310	44 (60)	01/89→		LA-1828		LC-1030		LF-1801	

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<b>MANN-FILTER</b>	<b>LYNXauto</b>	<b>MANN-FILTER</b>	<b>LYNXauto</b>	<b>MANN-FILTER</b>	<b>LYNXauto</b>	<b>MANN-FILTER</b>	<b>LYNXauto</b>
C1145/6	LA-1444	C2039	LA-1005	C2440/1	LA-1821	C2630	LA-1534
C1184	LA-1369	C2050	LA-1629	C2443/1	LA-1828	C2631	LA-1415
C12102	LA-1568	C2055	LA-574	C2448	LA-931	C2632/1	LA-1337
C12104	LA-1818	C2074	LA-929	C2452	LA-1532	C2634/2	LA-1192
C12133	LA-1234	C21116/1	LA-1375	C2469	LA-1185	C2658	LA-1338
C12178	LA-1242	C21104	LA-1356	C2477	LA-473	C2658/1	LA-1382
C12178/1	LA-1240	C2119	LA-1163	C2483	LA-450	C2666	LA-408
C1286/1	LA-1355	C2129	LA-470	C2485	LA-243	C2667/1	LA-1628
C13109	LA-1440	C2136	LA-530	C2485/1	LA-1450	C2672/1	LA-1401
C1361	LA-1121	C2136/1	LA-319	C2485/2	LA-243	C2676	LA-1340
C1370	LA-1120	C2138/3	LA-547	C2490	LA-1368	C2678	LA-1447
C1380	LA-1404	C2159	LA-1301	C2493	LA-1125	C2681	LA-1222
C1381	LA-1230	C2192	LA-1372	C2498	LA-1825	C2683	LA-1223
C1394/1	LA-1441	C22009	LA-1960	C25004	LA-1204	C2686	LA-1401
C14114	LA-1233	C22019	LA-1959	C25100	LA-1802	C2687	LA-1635
C14130	LA-1001	C22117	LA-1505	C25101/1	LA-1302	C2695/2	LA-1956
C14130/1	LA-1002	C22212	LA-156	C25109	LA-1465	C2696	LA-1554
C14140	LA-1050	C22267	LA-113	C25109/1	LA-1464	C27003	LA-396
C14177	LA-177	C2201	LA-827	C25110-2	LA-1236	C27010	LA-1928
C14179	LA-368	C2214	LA-1427	C25114	LA-1105	C27014	LA-1955
C1430	LA-581V	C2223	LA-917	C25114/1	LA-1105-1	C27105	LA-1630
C1460	LA-1351	C2229	LA-1515	C25115	LA-1902	C27107	LA-1920
C1468	LA-1350	C2237	LA-1140	C25118/1	LA-1363	C27124	LA-1357
C1472	LA-1353	C2240	LA-594	C25128	LA-321	C27125	LA-1945
C15008	LA-1929	C2244	LA-1601	C25135	LA-1143	C27154/1	LA-1008
C15010	LA-1940	C2245	LA-1141	C25146	LA-1135	C27161	LA-1911
C15105/1	LA-1122	C2256	LA-1545	C25016	LA-1458	C27181	LA-1506
C15143/1	LA-1102	C2256/2	LA-1544	C2510/1	LA-1461	C27192/1	LA-1009
C15163	LA-111	C2262	LA-164	C25101	LA-1302	C27000-2	LA-1204
C15165/7	LA-241	C2287	LA-1231	C2512	LA-1403	C2716	LA-1930
C1586	LA-1827	C2295/2	LA-1006	C2513	LA-133	C2726	LA-593
C1589/3	LA-1805	C2295/3	LA-1068	C2534	LA-1622	C2731/1	LA-183
C16005	LA-1941	C2295/4	LA-1068-1	C2536	LA-1535	C2733	LA-1701
C16113	LA-1445	C23004	LA-932	C2537/1	LA-1090	C2735	LA-1433
C16114X	LA-1938	C23006	LA-1963	C2537/2	LA-542	C2736/2	LA-1625
C16114/1X	LA-1937	C23011	LA-1421	C2538	LA-1467	C2743	LA-1533
C16118	LA-1939	C23109	LA-1072	C2542	LA-1377	C2749	LA-1620
C16133	LA-275	C23124	LA-1073	C2552/2	LA-471	C2766	LA-1443
C16134/1	LA-1649	C23129	LA-1934	C2555/2	LA-1442	C2774	LA-1142
C16136	LA-147	C2324	LA-1381	C2559	LA-1026	C2774/2	LA-1605
C16148	LA-315	C2326	LA-184	C2562	LA-1265	C2774/3KIT	LA-1605
C1618	LA-206-1	C2329	LA-1310	C2564	LA-469	C2775	LA-1428
C1652	LA-1003	C2329	LA-206	C2568	LA-168	C28010	LA-1906
C17129	LA-1809	C2330	LA-936	C2568/1	LA-1811	C28011	LA-1915
C17137x	LA-1062	C2332	LA-391	C2569	LA-1812	C28100	LA-1606
C17137/1x	LA-1061	C2335	LA-304	C2571	LA-1804	C28105	LA-1820
C17201/3	LA-1004	C2337	LA-935	C2571/1	LA-1803	C28110	LA-1631
C17237	LA-1926	C2341	LA-1815	C2584	LA-350	C28122	LA-1607
C17278	LA-1367	C2345	LA-1814	C2598	LA-1039	C28125	LA-1133
C1724	LA-1292	C2368	LA-158	C26003	LA-198	C28136/1	LA-1065
C17337	LA-1826	C24005	LA-196	C26013	LA-1904	C28136/2	LA-1065-1
C1760	LA-1359	C24010	LA-1954	C26014	LA-1907	C28145	LA-1965
C18004	LA-597	C24011	LA-1168	C26100	LA-1436	C28150	LA-1229
C18114	LA-1123	C24024	LA-1944	C26106	LA-1570	C28155	LA-1913
C18121	LA-1463	C24025	LA-1943	C26109	LA-1634	C28214/1	LA-1060
C18143	LA-1567	C24100	LA-1224	C26110/1	LA-1124	C28136	LA-1066
C1832/1	LA-1822	C24106	LA-1247	C26126	LA-1136	C2841	LA-429
C1833/1	LA-383	C24128	LA-1555	C26133	LA-1637	C2846	LA-1537
C1858/1	LA-1402	C24135	LA-339	C26138/1KIT	LA-1627	C2852/2	LA-1561
C1858/2	LA-1402	C24137/1	LA-1632	C26151	LA-1106	C2860	LA-1221
C1882	LA-1104	C24196	LA-1183	C26168	LA-1559	C2860/2	LA-240
C1891	LA-384	C24123	LA-1460	C26168/1	LA-1551	C2863	LA-1538
C1932	LA-1448	C2420	LA-223V	C26168/2	LA-1550	C2872	LA-1823
C1955-2	LA-1064	C2421	LA-1378	C26206/1	LA-1007	C2873/1	LA-1010
C20002	LA-1648	C2432	LA-940	C26015	LA-1958	C2874	LA-1138
C20106	LA-1548	C2433/2	LA-246	C2610	LA-1360	C29008	LA-1967
C20106/1	LA-1549	C2436	LA-1817	C2617	LA-1416	C29012	LA-1922
C2029	LA-1446	C2438	LA-309	C2620	LA-189	C29105	LA-1130



• **Cross Reference**

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MANN-FILTER	LYNXauto	MANN-FILTER	LYNXauto	MANN-FILTER	LYNXauto	MANN-FILTER	LYNXauto
C29118	LA-1565	C3167/1	LA-1539	C35160	LA-1365	CU1830	LAC-321
C29126/2	LA-1205	C3173	LA-1303	C3585	LA-1950	CU1835	LAC-509
C29126/3	LA-1238	C3177	LA-1801	C3594	LA-1641	CU1835	LAC-509C
C29132	LA-1134	C3178	LA-1540	C3594/1	LA-1227	CU19000-3	LAC-1314
C29144	LA-1237	C3184	LA-1808	C36001	LA-1923	CU19001	LAC-1908
C29145	LA-1921	C32003	LA-141	C36002	LA-1924	CU19001	LAC-1908C
C29150	LA-1933	C32005	LA-126	C36003	LA-1925	CU19004-2	LAC-1920
C29168	LA-242	C32108	LA-1364	C36145	LA-1110	CU1910	LAC-710
C29198	LA-1011	C32120	LA-1646	C36168	LA-1251	CU1912	LAC-148
C29198/1	LA-1011-1	C32120/1	LA-1638	C36188	LA-1070	CU1912	LAC-148C
C2941	LA-1457	C32123	LA-1373	C36013	LA-1949	CU1915	LAC-320
C2943	LA-533	C32130	LA-1936	C3671	LA-1307	CU1919	LAC-141
C2944	LA-452	C32154	LA-1633	C3687	LA-1819	CU1919	LAC-141C
C2964	LA-228	C32154/1	LA-1553	C3689	LA-1243	CU1931-2	LAC-1410
C2964	LA-228-1	C32164	LA-1207	C3698/3-2	LA-1211	CU1936	LAC-201
C2975	LA-1228	C32191	LA-1018	C3698-2	LA-1211	CU1936	LAC-201C
C2991/2	LA-1542	C32191/1	LA-1018-1	C37132	LA-1067	CU20010	LAC-1921
C2998/5x	LA-1012	C32338	LA-1208	C37153	LA-1027	CU2012	LAC-094
C2999	LA-1543	C3210	LA-1918	C37153/1	LA-1027-1	CU2015	LAC-112
C30003	LA-1946	C3220	LA-420	C37157	LA-1246	CU2026	LAC-1814
C30009	LA-139	C3233	LA-1452	C37005	LA-1957	CU2027	LAC-905
C30125	LA-1816	C3251/1	LA-244	C3725	LA-151	CU2027	LAC-905C
C30125/1	LA-1507	C3261	LA-1621	C3766	LA-322	CU2035	LAC-145
C30125/2	LA-1547	C3275	LA-1807	C38145	LA-1212	CU2035	LAC-145C
C30130	LA-1508	C3282	LA-1354	C38163/1	LA-1220	CU2040	LAC-1318
C30130/1	LA-1508-1	C3284/2	LA-1272	C38163/2	LA-1250	CU2043	LAC-403C
C30130/2	LA-1508-2	C33001	LA-1948	C38116	LA-1226	CU2043	LAC-409C
C30135	LA-1942	C33102	LA-1235	C3877/1	LA-1813	CU21000-2	LAC-1306C
C30138	LA-1541	C33130	LA-1109	C3880	LA-1908	CU21001-2	LAC-115C
C30139	LA-1107	C33156	LA-1304	C39161	LA-1127	CU21001-2	LAC-123
C30153/1	LA-1132	C33156/1	LA-1304-1	C39201	LA-1021	CU21003	LAC-524C
C30153/2	LA-1131	C33189	LA-1509	C39219	LA-1021	CU21004	LAC-907C
C30161	LA-1608	C33189/1	LA-1510	C40107	LA-1612	CU21005-2	LAC-1910
C30163	LA-245	C33194	LA-1644	C40163	LA-1232	CU2129	LAC-1916
C30170	LA-1531	C33256	LA-1209	C40174	LA-1244	CU2131	LAC-143
C30170/1	LA-1530	C3318	LA-127	C41002	LA-1961	CU2131	LAC-143C
C30171	LA-1422	C3324	LA-583	C41110	LA-1069	CU2131	LAC-803
C30189	LA-1609	C3338	LA-1623	C41121	LA-1213	CU2132	LAC-1915
C30189/1	LA-1609-1	C3365	LA-379	C42192/1	LA-1249	CU2137	LAC-1615
C30195	LA-1245	C3366	LA-1449	C42192	LA-1249	CU2138	LAC-908C
C30195/2	LA-1206	C3377	LA-1462	C4287/1	LA-1023	CU2141	LAC-308
C30115	LA-1225	C34100	LA-1511	C4287/2	LA-1024	CU2141	LAC-308C
C3027/1	LA-555	C34109	LA-1063	C43102	LA-1025	CU2145	LAC-801
C3028	LA-1383	C34116	LA-1562	C4312	LA-1248	CU2145	LAC-802C
C3032/1	LA-1624	C34116/1	LA-1512	C4312/1	LA-1248	CU2149	LAC-1413
C3033	LA-1380	C34175	LA-1210	C4371	LA-1308	CU22001-2	LAC-405
C3034	LA-1626	C34175/1	LA-1210-1	C5082	LA-1362	CU22001-2	LAC-405C
C3070	LA-1830	C34200	LA-1647	C5082/2	LA-1362	CU22002-2	LAC-902
C3083	LA-1013	C3459	LA-1951	C52107	LA-1214	CU22003	LAC-802
C3083/1	LA-1014	C3468	LA-1352	C58185/1	LA-1126	CU22004	LAC-806
C3087	LA-1361	C3468/1	LA-1352	C68001	LA-1947	CU22004	LAC-806C
C3087/2	LA-1361	C3471	LA-1806	C69226	LA-1927	CU22007	LAC-225
C3090	LA-1108	C3474	LA-1824	CS14100	LA-1358	CU22007	LAC-225C
C3090/1	LA-1108-1	C3483/1	LA-1645	CU1006-2	LAC-1112	CU22009-2	LAC-013
C3091	LA-1144	C3485	LA-1305	CU1009	LAC-1119	CU22013	LAC-1923
C3093/1	LA-1015	C3485/2	LA-1305	CU1519	LAC-706	CU22011	LAC-1925
C31101/1	LA-169	C3498	LA-1610	CU1526	LAC-804	CU2214-2	LAC-071
C31116	LA-1016	C35003	LA-1919	CU1546	LAC-221	CU2224-2	LAC-1510
C31122	LA-1566	C35110	LA-1306	CU1629	LAC-1903	CU2225	LAC-1310
C31126	LA-186	C35124	LA-332	CU1719	LAC-069	CU2232	LAC-1804
C31143	LA-1128	C35134	LA-1370	CU1720-2	LAC-1113	CU2240	LAC-1420
C31144	LA-1239	C35148	LA-1643	CU1738	LAC-1009C	CU2243	LAC-1506
C31149	LA-1129	C35154	LA-1019	CU1806-2	LAC-1818	CU2245	LAC-1304
C31152/1	LA-1560	C35154/1	LA-1020	CU1823	LAC-506	CU2252	LAC-206
C31196	LA-1137	C35157	LA-1642	CU1827	LAC-906	CU2252	LAC-206C
C31149/1	LA-1129-1	C35177	LA-1935	CU1828	LAC-105	CU2253	LAC-514
C3127	LA-1964	C35215	LA-1611	CU1828	LAC-105C	CU23000-2	LAC-305
C3145	LA-1552	C35009	LA-1952	CU1829	LAC-215	CU23001-2	LAC-1912

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<b>MANN-FILTER</b>	<b>LYNXauto</b>	<b>MANN-FILTER</b>	<b>LYNXauto</b>	<b>MANN-FILTER</b>	<b>LYNXauto</b>	<b>MANN-FILTER</b>	<b>LYNXauto</b>
CU2316	LAC-1416	CU2680	LAC-1320	CU5480	LAC-1612	CUK2897	LAC-1220C
CU2317	LAC-1312C	CU2709	LAC-322	CU8430	LAC-1111	CUK2939	LAC-1011C
CU2326	LAC-903	CU2733	LAC-1118	CUK1629	LAC-1903C	CUK2939/1	LAC-1011-1C
CU2327	LAC-503	CU2745-2	LAC-1203C	CUK1820-2	LAC-1803C	CUK2940	LAC-1300C
CU2327	LAC-503C	CU2746	LAC-407	CUK1828	LAC-105C	CUK2941-2	LAC-1103C
CU2329	LAC-1219	CU2747	LAC-1116	CUK1829	LAC-215C	CUK2949-2	LAC-1017C
CU2330	LAC-087	CU2750	LAC-1018	CUK19004-2	LAC-1920C	CUK2951	LAC-1801C
CU2330	LAC-095C	CU2808-2	LAC-223	CUK1919	LAC-141C	CUK3020	LAC-1811C
CU2331	LAC-113	CU2808-2	LAC-223C	CUK1936	LAC-201C	CUK3023-2	LAC-1004C
CU2335	LAC-1809	CU2839	LAC-521	CUK20000-2	LAC-1202C	CUK3037	LAC-1003C
CU2336	LAC-076	CU2841	LAC-1514	CUK2032	LAC-1238C	CUK3039-2	LAC-1311C
CU2336	LAC-076C	CU2842	LAC-1010	CUK2033-2	LAC-400C	CUK3042	LAC-1806C
CU2337	LAC-010	CU2855	LAC-1600C	CUK2035	LAC-145C	CUK3054	LAC-1500C
CU2338	LAC-1233	CU2882	LAC-063	CUK2043	LAC-403C	CUK3059	LAC-1503C
CU2344	LAC-1812	CU2897	LAC-1220	CUK2043	LAC-409C	CUK3124-2	LAC-1107C
CU2345	LAC-209	CU29001	LAC-1905	CUK21006	LAC-1904C	CUK3137	LAC-1222C
CU2345	LAC-209C	CU29001	LAC-1905C	CUK2131	LAC-143C	CUK3139-2	LAC-1105C
CU2351	LAC-522	CU29002-2	LAC-1924	CUK2131	LAC-803C	CUK3142	LAC-1221C
CU2356	LAC-038	CU2930	LAC-1417	CUK2132	LAC-1915C	CUK3172	LAC-1229C
CU2358	LAC-513	CU2945	LAC-099	CUK2137	LAC-1615C	CUK3172/1	LAC-1229-1C
CU2358	LAC-513C	CU2949-2	LAC-1017	CUK2141	LAC-308C	CUK3192	LAC-1003C
CU2362	LAC-096	CU2951	LAC-1801	CUK2143	LAC-1505C	CUK3220	LAC-1513C
CU2362	LAC-096C	CU2951/1	LAC-1802	CUK2149	LAC-1413C	CUK3240	LAC-1302C
CU24004	LAC-1907	CU2952	LAC-1815	CUK22000-2	LAC-1201C	CUK3241	LAC-1817C
CU2422	LAC-1808	CU2956	LAC-1816	CUK22013	LAC-1923C	CUK3337	LAC-1502C
CU2423	LAC-1117	CU3020	LAC-1811	CUK2222	LAC-1819	CUK3340	LAC-1322C
CU2424	LAC-1415	CU3023-2	LAC-1004	CUK2226	LAC-143C	CUK3448	LAC-1303C
CU2430	LAC-1421	CU3032	LAC-1414	CUK2230	LAC-323C	CUK3455	LAC-1507C
CU2431	LAC-1509	CU3037	LAC-1001C	CUK2231	LAC-304C	CUK3461	LAC-1226C
CU2433	LAC-1403	CU3039-2	LAC-1311	CUK2232	LAC-1804C	CUK35000-2	LAC-1020C
CU2434	LAC-077	CU3040	LAC-1810	CUK2241-2	LAC-1234C	CUK3518	LAC-1301C
CU2440	LAC-1400	CU3136	LAC-1805	CUK2243	LAC-1506C	CUK3540	LAC-1237C
CU2442	LAC-1515	CU3138	LAC-1807	CUK2335	LAC-1809C	CUK3554	LAC-1611C
CU2450	LAC-1015	CU3172	LAC-1229	CUK2338	LAC-1233C	CUK3567	LAC-1401C
CU25001	LAC-1901	CU3192	LAC-1003	CUK2358	LAC-513C	CUK3569	LAC-1236C
CU2504	LAC-1813	CU3338	LAC-1109C	CUK2422	LAC-1808C	CUK3642-2	LAC-1115C
CU2506-2	LAC-046	CU3340	LAC-1322	CUK2430	LAC-1421C	CUK3780	LAC-1224C
CU2520	LAC-1121	CU3411	LAC-1616	CUK2433	LAC-1403C	CUK3847	LAC-1317C
CU2521-2	LAC-008	CU3435	LAC-1321	CUK2436	LAC-1617C	CUK3858	LAC-1235C
CU2521-2	LAC-079	CU3454	LAC-224	CUK2440	LAC-1400C	CUK3955	LAC-057C
CU2525	LAC-1412	CU3455	LAC-1507	CUK2442	LAC-1515C	CUK4007	LAC-1228C
CU2530	LAC-1613	CU3461	LAC-1226	CUK2450	LAC-1015C	CUK4054	LAC-1225C
CU2532	LAC-707	CU3540	LAC-1237	CUK25001	LAC-1901C	CUK4136	LAC-1000C
CU2533-2	LAC-1919	CU3554	LAC-1611	CUK25007	LAC-1926C	CUK4151	LAC-1511C
CU2542-2	LAC-070	CU3562	LAC-1016	CUK2525/1	LAC-1412-1	CUK4179	LAC-1313C
CU2544	LAC-1316	CU3567	LAC-1401	CUK2533-2	LAC-1919C	CUK4251	LAC-1508C
CU2545	LAC-1006	CU3569	LAC-1236	CUK2545	LAC-1006C	CUK5141	LAC-1406C
CU2559	LAC-1407	CU3642-2	LAC-1115	CUK2550	LAC-1227C	CUK5257	LAC-1610C
CU2559	LAC-1407C	CU3649	LAC-1405C	CUK2551	LAC-1227C	CUK5258	LAC-1323C
CU26004	LAC-1906	CU3759	LAC-1200C	CUK2559	LAC-1407C	CUK5366	LAC-1104C
CU26004	LAC-1906C	CU3780	LAC-1224	CUK26005	LAC-1914C	CUK5480	LAC-1612C
CU26008-2	LAC-1909	CU3822-2	LAC-1230	CUK26010	LAC-1917C	CUK6724	LAC-1106C
CU26008-2	LAC-1909C	CU3840	LAC-1411	CUK2620	LAC-1902C	CUK8430	LAC-1111C
CU26010	LAC-1917	CU3847	LAC-1317	CUK2622	LAC-003C	H614n	LO-1231
CU2620	LAC-1902	CU3858	LAC-1235	CUK2641	LAC-1918C	H727/4	LO-1538
CU2622	LAC-003	CU3942	LAC-1800	CUK2646-2	LAC-1232C	H829/1x	LO-1226
CU2623	LAC-216C	CU3943	LAC-1120	CUK2672	LAC-1019C	H929x	LO-1232
CU2628	LAC-002	CU3955	LAC-057	CUK2722-2	LAC-1204C	H932/5x	LO-1616
CU2630	LAC-1319	CU4007	LAC-1228	CUK2733	LAC-1118C	H943/7x	LO-1112
CU2631	LAC-707	CU4007/1	LAC-1228-1	CUK2736-2	LAC-1100C	HU514x	LO-1203
CU2634	LAC-005	CU4151	LAC-1511	CUK2742	LAC-1922C	HU514Y	LO-1906
CU2640	LAC-709	CU4179	LAC-1313	CUK2747	LAC-1116C	HU6004x	LO-1919
CU2642	LAC-1422	CU4251	LAC-1508	CUK2757	LAC-1501C	HU610x	LO-1223
CU2645	LAC-011	CU4416	LAC-1512	CUK2842	LAC-1010C	HU611x	LO-1401
CU2647	LAC-001	CU4442	LAC-1315	CUK2847	LAC-1913C	HU611/1x	LO-1518
CU2647	LAC-001C	CU4727	LAC-1223	CUK2855	LAC-1600C	HU612x	LO-1302
CU2650	LAC-1614	CU5141	LAC-1406C	CUK2862	LAC-1007C	HU612/1x	LO-1225
CU2672	LAC-1019	CU5257	LAC-1610	CUK2882	LAC-055C	HU612/2x	LO-1520

**• Cross Reference MANN-FILTER - LYNXauto**

<b>MANN-FILTER</b>	<b>LYNXauto</b>	<b>MANN-FILTER</b>	<b>LYNXauto</b>	<b>MANN-FILTER</b>	<b>LYNXauto</b>	<b>MANN-FILTER</b>	<b>LYNXauto</b>
HU615/3x	LO-1224	HU848/1x	LO-1925	W7020	LC-1610	W920/47	LC-1221
HU618X	LO-1912	HU9001x	LO-1910	W7023	LC-1909	W920/48	LC-252
HU69/2x	LO-1522	HU920x	LO-1603	W711/80	LC-171	W920/6	LC-1220
HU69/3x	LO-1909	HU921x	LO-1107	W712	LC-1505	W920/8	LC-1044
HU7003x	LO-1918	HU923x	LO-251	W712/16	LC-1806	W920/80	LC-140
HU7004/1X	LO-1908	HU925/4x	LO-1512	W712/21	LC-1219	W930/13	LC-1121
HU7005x	LO-1045	HU925/4y	LO-1617	W712/22	LC-1501	W930/20	LC-1126
HU7008z	LO-1915	HU926/3x	LO-1109	W712/37	LC-1610	W930/21	LC-1002
HU7009z	LO-120	HU930/3x	LO-1121	W712/41	LC-1504	W930/26	LC-1187
HU7010z	LO-1907	HU932/6N	LO-1008	W712/43	LC-1606	W930/9	LC-1503
HU710x	LO-1001	HU934x	LO-1230	W712/47	LC-1434	W932/81	LC-253
HU711x	LO-404	HU934/1x	LO-1321	W712/52	LC-1011	W933/1	LC-241
HU711/4x	LO-1521	HU938/4x	LO-1110	W712/54	LC-1004	W933/4	LC-1187
HU711/51x	LO-1301	HU951x	LO-1531A	W712/6	LC-1100	W940	LC-1539
HU712/6x	LO-1040	OC571	LC-1910	W712/73	LC-1602	W940/1	LC-1611
HU712/7x	LO-1810	P716	LF-1304	W712/75	LC-1502	W940/24	LC-1803
HU712/8x	LO-1523	P716/1x	LF-1402	W712/8	LC-1320	W940/25	LC-1008
HU713/1x	LO-1808	P718x	LF-1405	W712/80	LC-1507	W940/44	LC-1010
HU714x	LO-711	P725x	LF-1308	W712/81	LC-1610	W940/50	LC-1042
HU715/4x	LO-1111	P726x	LF-237	W712/82	LC-1615	W940/62	LC-1810
HU715/5x	LO-1101	P732x	LF-1505	W712/83	LC-171	W940/66	LC-1003
HU716/2x	LO-1610	P733/1x	LF-1404	W712/90	LC-1041	W940/69	LC-1900
HU718x	LO-710	P735x	LF-1412	W712/91	LC-1902	W940/81	LC-110
HU718/1K	LO-1202	P738x	LF-1314	W713/16	LC-1802	W950/36	LC-1808
HU718/1n	LO-1525	P78x	LF-1313	W713/19	LC-1613	W950/4	LC-1337
HU718/1z	LO-1116	P917x	LF-1812	W713/20	LC-1098	WK1123	LF-1133
HU718/5x	LO-1201	P945x	LF-1309	W713/28	LC-1120	WK31/2	LF-1801
HU718/8x	LO-1045	PF1050/1N	LO-1208	W713/29	LC-1124	WK31/4	LF-1231
HU719/3x	LO-1926	PU1018x	LF-1311	W714/2	LC-1805	WK31/5	LF-1213
HU719/5x	LO-1099	PU1021x	LF-1305	W714/4	LC-1807	WK32	LF-1031
HU719/6x	LO-1605	PU1033x	LF-1030	W716/1	LC-1320	WK410	LF-1040
HU719/7x	LO-1003	PU7002x	LF-1904	W717/2	LC-1801	WK413	LF-1820
HU719/8x	LO-1607	PU723x	LF-1814	W718/2	LC-1804	WK42/1	LF-738
HU719/8y	LO-1914	PU8008	LF-1912	W719/13	LC-1248	WK42/10	LF-132
HU720/3x	LO-1920	PU820x	LF-1043	W719/15	LC-1119	WK42/11	LF-720
HU721/2x	LO-1229	PU822x	LF-1403	W719/27	LC-1113	WK42/12	LF-241
HU721/3x	LO-1228	PU823x	LF-1627	W719/30	LC-1007	WK42/14	LF-734
HU721/4x	LO-1118	PU825x	LF-1018	W719/33	LC-1127	WK42/2	LF-1301
HU721/5X	LO-1917	PU830x	LF-1307	W719/36	LC-1125	WK42/5	LF-161
HU722x	LO-1115	PU839x	LF-1223	W719/42	LC-1614	WK42/6	LF-538
HU722z	LO-1104	PU9001X	LF-1902	W719/45	LC-1047	WK42/7	LF-357
HU726/2x	LO-1006	PU922x	LF-1306	W719/5	LC-1009	WK42/81	LF-910
HU727/1x	LO-509	PU932x	LF-1614	W719/7	LC-1123	WK42/82	LF-814
HU736x	LO-1227	PU936x	LF-1016	W730/3	LC-1099	WK42/83	LF-534
HU8001x	LO-1916	PU936/1x	LF-1017	W735/2	LC-1043	WK43/8	LF-1230
HU8002xKIT	LO-1921	PU936/2x	LF-1016	W75/3	LC-1400	WK44/6	LF-535
HU8002y	LO-1923	PU937x	LF-1312	W79	LC-1401	WK45	LF-914
HU8003X	LO-1905	W1114/80	LC-1208	W8017	LC-1907	WK47	LF-238
HU8005Z	LO-1911	W1130/1	LC-1001	W811/80	LC-331	WK504	LF-1135
HU8007z	LO-1924	W1323	LC-1005	W811/81	LC-630	WK510	LF-1819
HU815/2x	LO-1105	W6011	LC-1903	W814/80	LC-341	WK511/1	LF-1229
HU816x	LO-1106	W610/1	LC-940	W818/81	LC-120	WK511/2	LF-1607
HU816zKIT	LO-1922	W610/2	LC-1701	W818/82	LC-215	WK512	LF-1110
HU816/1x	LO-1221	W610/3	LC-414	W818/84	LC-940	WK512/1	LF-1609
HU818x	LO-1117	W610/4	LC-216	W830/1	LC-1006	WK512/2	LF-1806
HU819x	LO-1604	W610/6	LC-562	W830/3	LC-1326	WK513/3	LF-1140
HU819/1x	LO-250	W610/7	LC-1906	W840	LC-1322	WK513/5	LF-1143
HU820x	LO-1524	W610/9	LC-123	W9009	LC-1901	WK516	LF-1131
HU820/1y	LO-1526	W66	LC-254	W914/2	LC-1030	WK516/1	LF-1132
HU821x	LO-1222	W67	LC-333	W914/28	LC-1811	WK519	LF-1130
HU822/5x	LO-1903	W67/1	LC-1237	W914/4	LC-1506	WK52	LF-1503
HU823x	LO-1122	W67/1	LC-218	W917	LC-1616	WK521/2	LF-1137
HU824x	LO-712	W67/2	LC-1314	W917/1	LC-1617	WK521/3	LF-1144
HU825x	LO-204	W68	LC-1435	W920/14	LC-251	WK532	LF-1139
HU826X	LO-1904	W68/1	LC-170	W920/21	LC-1031	WK532/1	LF-1136
HU831x	LO-1044	W68/3	LC-170	W920/32	LC-1601	WK532/2	LF-1142
HU835/1z	LO-1046	W7003	LC-1908	W920/38	LC-1618	WK55/1	LF-1100
HU842x	LO-1043	W7008	LC-1610	W920/45	LC-415	WK55/2	LF-1121

## • Cross Reference MANN-FILTER - LYNXauto

MANN-FILTER	LYNXauto	MANN-FILTER	LYNXauto	MANN-FILTER	LYNXauto	MANN-FILTER	LYNXauto
WK55/3	LF-1050	WK722/1	LF-1216	WK845/6	LF-1134		
WK56	LF-242	WK724/3	LF-1828	WK845/7	LF-1141		
WK56/2	LF-133	WK725	LF-1005	WK845/8	LF-1146		
WK59x	LF-1012	WK730/1	LF-1006	WK849	LF-1604		
WK6002	LF-1400	WK730/5	LF-1612	WK850	LF-1622		
WK6004	LF-1913	WK735/1	LF-1029	WK850/2	LF-1602		
WK611/6	LF-536	WK76	LF-815	WK851	LF-1903		
WK612	LF-1701	WK76/2	LF-U08	WK853	LF-1504		
WK612/1	LF-1400	WK79	LF-1601	WK853/1	LF-1032		
WK612/2	LF-1117	WK8015	LF-1917	WK853/11	LF-1007		
WK612/3	LF-1145	WK8022	LF-1918	WK853/12	LF-1036		
WK612/4	LF-U01	WK8028z	LF-1910	WK853/13	LF-1613		
WK612/5	LF-1829	WK8103	LF-1618	WK853/14	LF-1205		
WK613	LF-1501	WK8105	LF-1618	WK853/16	LF-537		
WK613/1	LF-1815	WK815	LF-328	WK853/17	LF-1027		
WK613/2	LF-1803	WK815x	LF-328	WK853/18	LF-1610		
WK614/1	LF-740	WK815/80	LF-712	WK853/20	LF-1821		
WK614/10	LF-722	WK8154	LF-1620	WK853/21	LF-1811		
WK614/11	LF-724	WK8157	LF-1619	WK853/3x	LF-1008		
WK614/13	LF-1615	WK8158	LF-1621	WK853/4	LF-1826		
WK614/14	LF-739	WK817/3x	LF-1212	WK853/7	LF-1606		
WK614/17	LF-741	WK818/1	LF-719	WK853/8	LF-1804		
WK614/19	LF-1191	WK820/1	LF-1222	WK854/1	LF-1825		
WK614/21	LF-U01	WK821	LF-1302	WK854/2	LF-1827		
WK614/26	LF-U02	WK822/1	LF-1224	WK854/3	LF-1809		
WK614/26x	LF-U02	WK822/2	LF-1623	WK854/4	LF-1315		
WK614/27	LF-U01	WK822/3	LF-1226	WK854/5	LF-1808		
WK614/28	LF-727	WK822/4	LF-731	WK854/6	LF-1807		
WK614/3x	LF-723	WK823	LF-1035	WK857/1	LF-1042		
WK614/30	LF-U01	WK823/1	LF-1021	WK880	LF-1616		
WK614/31	LF-359	WK823/2	LF-1037	WK9022	LF-1911		
WK614/34	LF-358	WK823/3	LF-1038	WK9025	LF-1909		
WK614/36	LF-148	WK824/1	LF-725	WK9026	LF-1906		
WK614/36x	LF-148	WK824/2	LF-721	WK9027	LF-1908		
WK614/41	LF-732	WK824/3	LF-1905	WK918	LF-729		
WK614/45	LF-736	WK828	LF-190	WK920/3	LF-735		
WK614/46	LF-1608	WK829/1x	LF-1039	WK920/5	LF-1416		
WK614/47	LF-912	WK829/2	LF-1813	WK920/6	LF-1915		
WK614/48	LF-728	WK829/3	LF-1064	WK920/7	LF-1907		
WK614/7	LF-730	WK829/6	LF-1901	WK921	LF-913		
WK614/8x	LF-U02	WK830	LF-1802	WK924/1x	LF-1217		
WK614/9	LF-733	WK830/11	LF-1011	WK933x	LF-1228		
WK618	LF-1805	WK830/3	LF-1210	WK939	LF-1310		
WK618/1	LF-1401	WK830/6	LF-533	WK939/1	LF-1411		
WK66	LF-233	WK830/7	LF-1253	WK939/10x	LF-1415		
WK66/1	LF-236	WK831	LF-1204	WK939/11x	LF-1410		
WK67x	LF-539	WK832/2	LF-1625	WK939/2	LF-1303		
WK68	LF-726	WK834/1	LF-1028	WK939/3	LF-1409		
WK68/1x	LF-531	WK841	LF-1034	WK939/4	LF-1413		
WK68/82	LF-159	WK841/1	LF-1138	WK939/5	LF-1414		
WK68/83	LF-361	WK842	LF-1822	WK939/6	LF-243		
WK69	LF-1015	WK842/10	LF-1824	WK939/7	LF-1407		
WK69/1	LF-1013	WK842/11	LF-1020	WK939/8x	LF-1406		
WK69/2	LF-1014	WK842/12	LF-1033	WK939/9x	LF-1408		
WK710	LF-911	WK842/13	LF-1227	WK940/11	LF-407		
WK711	LF-813	WK842/17	LF-1220	WK940/16	LF-407		
WK711/1	LF-1219	WK842/18	LF-1221	WK940/22	LF-244		
WK713	LF-1626	WK842/2	LF-1107	WK940/37x	LF-356		
WK716	LF-1232	WK842/21x	LF-1025	WK940/6	LF-227		
WK718/2	LF-1624	WK842/22	LF-1810	WP1026	LC-142		
WK719/5	LF-230	WK842/23x	LF-1218	WP1045	LC-351		
WK720	LF-1215	WK842/24	LF-1502	WP1144	LC-1809		
WK720/1	LF-1214	WK842/3	LF-1603	WP914/80	LC-141		
WK720/2x	LF-111	WK842/4	LF-1010	WP920/80	LC-491		
WK720/3	LF-1024	WK842/8	LF-1823	WP928/80	LC-151		
WK720/4	LF-1026	WK845	LF-1225	WP928/81	LC-321		
WK720/5	LF-1023	WK845/1	LF-1019	WP928/82	LC-294		
WK720/6	LF-1022	WK845/3	LF-1605	WP928/84	LC-294		



• Cross Reference MAHLE - LYNXauto

MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto
KC101/1	LF-1905	KL127	LF-359	KL38	LF-1225	KL632D	LF-1408
KC103	LF-1804	KL128	LF-U01	KL409	LF-1612	KL630F	LF-1301
KC104	LF-1626	KL131	LF-U01	KL41	LF-1603	KL65	LF-1204
KC109	LF-1602	KL132	LF-U02	KL410	LF-1033	KL657	LF-536
KC111	LF-719	KL133	LF-241	KL414	LF-1411	KL66	LF-1132
KC116	LF-1618	KL133	LF-720	KL416/1	LF-1400	KL701	LF-233
KC135	LF-190	KL134	LF-813	KL418	LF-1310	KL705	LF-1913
KC140	LF-1807	KL136	LF-911	KL43	LF-1603	KL71	LF-1622
KC179	LF-1825	KL138	LF-161	KL43	LF-537	KL714	LF-1050
KC17D	LF-1822	KL130F	LF-1801	KL430	LF-1407	KL743	LF-1601
KC18	LF-1107	KL13SB	LF-1801	KL430	LF-243	KL749	LF-361
KC18/1	LF-1810	KL14	LF-1501	KL431	LF-1303	KL75	LF-1010
KC182	LF-1827	KL140	LF-148	KL432	LF-1413	KL750	LF-1100
KC189	LF-244	KL141	LF-814	KL432	LF-1414	KL755	LF-1013
KC195	LF-1315	KL142	LF-132	KL440/14	LF-1908	KL756	LF-1014
KC195	LF-1808	KL147/1D	LF-1039	KL440/15	LF-1909	KL757	LF-1024
KC199	LF-1205	KL147D	LF-1008	KL440/18	LF-1907	KL758	LF-1026
KC2	LF-712	KL149	LF-1136	KL440/19	LF-1906	KL759	LF-1015
KC204	LF-1619	KL154	LF-1021	KL440/6	LF-1915	KL77	LF-1034
KC208	LF-356	KL155/1	LF-1226	KL446	LF-1064	KL775	LF-1216
KC213	LF-1809	KL156/1	LF-1013	KL450	LF-1253	KL78	LF-1135
KC22	LF-1232	KL156/3	LF-1014	KL454	LF-1029	KL79	LF-1006
KC223	LF-1621	KL157/1D	LF-1036	KL458	LF-1607	KL82	LF-1215
KC226	LF-725	KL158	LF-1117	KL460	LF-1012	KL83	LF-1110
KC236	LF-230	KL159	LF-741	KL469	LF-1409	KL832D	LF-1410
KC238D	LF-1217	KL150F	LF-1031	KL470	LF-1121	KL834	LF-1911
KC244	LF-1502	KL160/1	LF-1138	KL473	LF-1144	KL84	LF-1110
KC25	LF-1804	KL167	LF-1140	KL474	LF-1813	KL84/2	LF-1229
KC32	LF-1107	KL171	LF-233	KL476	LF-1007	KL85	LF-1604
KC33	LF-1133	KL172	LF-238	KL478	LF-1137	KL86	LF-1815
KC373	LF-1828	KL173	LF-1606	KL479	LF-1006	KL87	LF-1219
KC38	LF-1823	KL174	LF-1221	KL483	LF-1610	KL875	LF-1022
KC389	LF-1910	KL176/6D	LF-1012	KL488	LF-732	KL88	LF-1028
KC43	LF-1107	KL179	LF-1224	KL494	LF-1037	KL9	LF-1802
KC46	LF-407	KL18	LF-1230	KL497D	LF-1038	KL94	LF-1803
KC51	LF-1302	KL180	LF-1903	KL499	LF-1612	KL95	LF-1401
KC56	LF-729	KL181	LF-1609	KL5	LF-1805	KL96	LF-1139
KC59	LF-735	KL182	LF-1145	KL501	LF-1501	KL99	LF-1605
KC63/1D	LF-1212	KL182	LF-1829	KL502	LF-1033	KLH12	LF-1142
KC67	LF-227	KL183	LF-539	KL505	LF-1901	KLH42	LF-1143
KC68	LF-1107	KL185	LF-531	KL508	LF-722	KLH44/22	LF-1416
KC69	LF-1019	KL189	LF-236	KL510	LF-536	KX13	LF-1313
KC76	LF-1624	KL19	LF-1210	KL513	LF-159	KX178D	LF-1016
KC80	LF-1020	KL194	LF-1820	KL517	LF-736	KX192D	LF-1030
KC82	LF-328	KL196	LF-1623	KL518	LF-1191	KX201D	LF-1311
KC83	LF-190	KL2	LF-1253	KL521	LF-815	KX204D	LF-237
KC85/1	LF-1146	KL202	LF-242	KL522	LF-724	KX206D	LF-1404
KC90	LF-1616	KL203	LF-U02	KL523	LF-912	KX208D	LF-1814
KC98	LF-1134	KL204	LF-533	KL523	LF-1025	KX211D	LF-1312
KC98/1	LF-1141	KL205	LF-535	KL555	LF-1806	KX217D	LF-1043
KL100/1	LF-1220	KL208	LF-910	KL559	LF-1608	KX218D	LF-1405
KL100/2	LF-1227	KL210	LF-U01	KL560	LF-U02	KX219D	LF-1614
KL103	LF-1035	KL228/2D	LF-1218	KL564	LF-1701	KX220D	LF-1018
KL105	LF-534	KL229/4	LF-1042	KL566	LF-1821	KX226D	LF-1627
KL107	LF-538	KL230	LF-1613	KL567	LF-1811	KX228D	LF-1017
KL108	LF-U08	KL233/2	LF-1826	KL570	LF-1024	KX229D	LF-1904
KL11	LF-738	KL238	LF-1819	KL571	LF-1026	KX23	LF-1812
KL110	LF-723	KL230F	LF-1231	KL572	LF-1015	KX24	LF-1309
KL112	LF-723	KL248	LF-1701	KL573	LF-1050	KX265D	LF-1902
KL115	LF-733	KL254	LF-1214	KL574	LF-242	KX342	LF-1912
KL116	LF-734	KL257	LF-1625	KL578	LF-133	KX63/1	LF-1304
KL117	LF-739	KL28	LF-1028	KL579D	LF-1130	KX70D	LF-1223
KL118	LF-1615	KL29	LF-1032	KL592	LF-1022	KX74	LF-1314
KL12	LF-738	KL30	LF-1504	KL599	LF-1027	KX75D	LF-1412
KL121	LF-740	KL313	LF-1222	KL60	LF-1040	KX78D	LF-1505
KL123	LF-723	KL330F	LF-1213	KL600D	LF-1406	KX79D	LF-1402
KL124	LF-357	KL35	LF-1131	KL61	LF-1601	KX81D	LF-1403
KL125	LF-727	KL36	LF-1005	KL63	LF-1301	KX84D	LF-1305

• **Cross Reference MAHLE - LYNXauto**

MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto
KX85D	LF-1307	LA248	LAC-1111	LA436	LAC-308C	LAK122	LAC-503C
KX87D	LF-1306	LA25	LAC-1610	LA439	LAC-1815	LAK124	LAC-1809C
KX9	LF-1308	LA25	LAC-1610C	LA44	LAC-1019	LAK127	LAC-1301C
LA100	LAC-522	LA265	LAC-521	LA440	LAC-038	LAK129	LAC-1226C
LA102	LAC-1106C	LA269	LAC-112	LA441	LAC-707	LAK131	LAC-143C
LA107	LAC-1615	LA27	LAC-1412-1	LA444/S	LAC-071	LAK131	LAC-803C
LA108	LAC-1415	LA280	LAC-1116	LA447	LAC-113	LAK136	LAC-1413C
LA109	LAC-105	LA280	LAC-1116C	LA45	LAC-057	LAK138	LAC-1300C
LA11	LAC-1508	LA287	LAC-1228	LA45	LAC-057C	LAK141	LAC-1803C
LA117	LAC-1502C	LA288	LAC-1119	LA452	LAC-802	LAK142	LAC-1808C
LA118	LAC-1405C	LA289	LAC-216C	LA456	LAC-804	LAK143	LAC-903
LA119	LAC-209	LA291	LAC-011	LA457	LAC-1318	LAK145	LAC-1817C
LA119	LAC-209C	LA296/S	LAC-305	LA46	LAC-1003	LAK156	LAC-1229C
LA120	LAC-1006	LA296/S	LAC-305	LA46	LAC-1003C	LAK157	LAC-145C
LA121	LAC-1200C	LA297	LAC-1804	LA461	LAC-806	LAK158	LAC-403C
LA122	LAC-503	LA298	LAC-077	LA462	LAC-524C	LAK159	LAC-1221C
LA123	LAC-1315	LA301	LAC-076	LA464	LAC-1907	LAK167	LAC-1313C
LA126	LAC-1802	LA301	LAC-076C	LA469	LAC-1902	LAK169	LAC-1403C
LA129	LAC-1226	LA304	LAC-1312C	LA471	LAC-710	LAK173/S	LAC-1107C
LA130	LAC-1613	LA306	LAC-1506	LA472	LAC-1515	LAK176	LAC-1000C
LA131	LAC-143	LA307	LAC-1236	LA476	LAC-010	LAK181	LAC-1011C
LA131	LAC-143C	LA31	LAC-063	LA47/S	LAC-1203C	LAK181/1	LAC-1011-1C
LA131	LAC-803	LA32/2	LAC-1322	LA48	LAC-221	LAK182	LAC-1010C
LA134	LAC-1420	LA33	LAC-1414	LA480	LAC-225	LAK189	LAC-1505C
LA135	LAC-1319	LA34	LAC-1800	LA480	LAC-225C	LAK197	LAC-1105C
LA136	LAC-1413	LA343	LAC-096	LA482	LAC-113	LAK21	LAC-1507C
LA142	LAC-1808	LA345	LAC-801	LA483/S	LAC-1912	LAK220	LAC-1407C
LA142	LAC-1808C	LA346/S	LAC-405	LA484	LAC-002	LAK221/S	LAC-1103C
LA143	LAC-1509	LA346/S	LAC-405C	LA49	LAC-1511	LAK225/S	LAC-1020C
LA144	LAC-1809	LA347	LAC-001	LA495	LAC-1924	LAK226	LAC-1612C
LA144	LAC-1809C	LA348	LAC-148	LA501/S	LAC-1909	LAK228	LAC-1612C
LA152	LAC-1816	LA348	LAC-148C	LA506	LAC-1512	LAK229	LAC-1237C
LA153	LAC-1320	LA35	LAC-1807	LA51/S	LAC-1017	LAK232	LAC-1302C
LA155	LAC-509	LA356/S	LAC-079	LA52	LAC-1612	LAK239	LAC-1004C
LA155	LAC-509C	LA360	LAC-1117	LA52	LAC-1612C	LAK242	LAC-1406C
LA155	LAC-906	LA361	LAC-087	LA531	LAC-1908	LAK247	LAC-1222C
LA156	LAC-1229	LA361	LAC-095C	LA54	LAC-1600C	LAK248	LAC-1111C
LA157	LAC-145	LA362	LAC-069	LA56	LAC-1801	LAK25	LAC-1610C
LA157	LAC-145C	LA368	LAC-1810	LA58	LAC-1016	LAK251	LAC-321
LA158	LAC-409C	LA37	LAC-1220	LA613/S	LAC-1115	LAK252	LAC-1225C
LA167	LAC-1313	LA37	LAC-1220C	LA615/S	LAC-1112	LAK255	LAC-1513C
LA168/S	LAC-506	LA37/1	LAC-206	LA624	LAC-094	LAK278/S	LAC-1234C
LA169	LAC-1403	LA37/1	LAC-206C	LA630/S	LAC-1920	LAK280	LAC-1116C
LA175	LAC-1416	LA376	LAC-320	LA634/S	LAC-1910	LAK292/S	LAC-1204C
LA177	LAC-1109C	LA38	LAC-1321	LA65	LAC-1009C	LAK293	LAC-1400
LA18	LAC-1018	LA382	LAC-224	LA659	LAC-1812	LAK293	LAC-1400C
LA180	LAC-1219	LA384	LAC-322	LA682	LAC-907C	LAK295/S	LAC-1232C
LA182	LAC-1010	LA387	LAC-1118	LA742	LAC-1901	LAK297	LAC-1804C
LA183	LAC-407	LA39	LAC-1417	LA76/S	LAC-1410	LAK307	LAC-1236C
LA184	LAC-1304	LA392/S	LAC-013	LA77	LAC-1611	LAK31	LAC-055C
LA186/S	LAC-115C	LA394/S	LAC-708	LA77	LAC-1611C	LAK36	LAC-1503C
LA191/S	LAC-1306C	LA395	LAC-141	LA78	LAC-1401	LAK37	LAC-1220C
LA195/S	LAC-046	LA395	LAC-141C	LA79	LAC-1614	LAK373	LAC-1506C
LA196	LAC-1411	LA396	LAC-201	LA8	LAC-1310	LAK386	LAC-1015
LA21	LAC-1507	LA396	LAC-201C	LA809	LAC-1917	LAK386	LAC-1015C
LA216	LAC-513	LA400	LAC-706	LA82	LAC-514	LAK387	LAC-1118C
LA220	LAC-1407	LA401	LAC-005	LA83	LAC-1235	LAK410	LAC-1317C
LA227	LAC-1421	LA408	LAC-908C	LA84	LAC-1121	LAK412	LAC-1317C
LA229	LAC-1237	LA410	LAC-1317	LA87	LAC-099	LAK413	LAC-1227C
LA23	LAC-1412	LA410	LAC-1317C	LA93	LAC-1001C	LAK428/S	LAC-1311C
LA230	LAC-215	LA411	LAC-1316	LA95	LAC-1916	LAK430	LAC-1915C
LA237	LAC-1422	LA412	LAC-1317	LA97	LAC-1811	LAK436	LAC-308C
LA239	LAC-1004	LA412	LAC-1317C	LA98	LAC-1233	LAK437	LAC-1922C
LA24	LAC-057	LA42/1	LAC-003	LAK102	LAC-1106C	LAK44	LAC-1019C
LA24	LAC-057C	LA422	LAC-1813	LAK107	LAC-1615C	LAK448	LAC-902
LA241	LAC-1814	LA424	LAC-308	LAK11	LAC-1508C	LAK45	LAC-057C
LA242	LAC-1406C	LA428/S	LAC-1311	LAK117	LAC-1502C	LAK46	LAC-1003C
LA243	LAC-1120	LA435	LAC-513	LAK120	LAC-1006C	LAK463	LAC-1617C

• Cross Reference MAHLE - LYNXauto

MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto
LAK467/S	LAC-1919C	LX1143	LA-1807	LX1621	LA-1306	LX2024	LA-1021
LAK469	LAC-1902C	LX115	LA-1625	LX1625	LA-1338	LX203	LA-1537
LAK472	LAC-1515C	LX119	LA-1634	LX1634	LA-1307	LX2033	LA-1925
LAK478	LAC-323C	LX1211	LA-1019	LX1640	LA-1942	LX2034	LA-1930
LAK485	LAC-304C	LX1212	LA-1131	LX1643	LA-1014	LX2036	LA-1110
LAK49	LAC-1511C	LX1213	LA-1141	LX1649	LA-1225	LX2046	LA-1936
LAK52	LAC-1612C	LX1216	LA-1132	LX1650	LA-1120	LX2047	LA-1344
LAK56	LAC-1801C	LX1249	LA-1226	LX1651	LA-1121	LX2048	LA-1422
LAK57	LAC-1303C	LX1250	LA-1134	LX1652	LA-1231	LX2049/4	LA-1941
LAK589	LAC-323C	LX1252	LA-1129	LX1655	LA-1449	LX2059	LA-1926
LAK59	LAC-1322C	LX1252	LA-1129-1	LX1656	LA-242	LX2067	LA-1947
LAK613/S	LAC-1115C	LX1253	LA-1939	LX1661	LA-1223	LX2070	LA-1183
LAK62	LAC-1104C	LX1257	LA-1352	LX1662	LA-1228	LX2077/3	LA-1943
LAK63	LAC-1007C	LX1261	LA-1128	LX1683	LA-1508-1	LX2077/4	LA-1944
LAK630/S	LAC-1920C	LX1262	LA-1069	LX1686/1	LA-1919	LX208	LA-1561
LAK64	LAC-1806C	LX1266	LA-1310	LX1688	LA-429	LX2084	LA-1465
LAK667	LAC-1918C	LX1268	LA-1601	LX1691	LA-169	LX2085	LA-1464
LAK684	LAC-1914C	LX1270	LA-206-1	LX1700	LA-126	LX2091D	LA-1938
LAK70	LAC-1323C	LX1272	LA-1229	LX1740	LA-1552	LX2092D	LA-1937
LAK710	LAC-1015C	LX1275	LA-1003	LX1741	LA-1946	LX2093	LA-1025
LAK73/S	LAC-1100C	LX1277	LA-1233	LX1745	LA-1308	LX2097	LA-1108
LAK74	LAC-1501C	LX1282	LA-1361	LX1746	LA-1308	LX2098	LA-1108-1
LAK75	LAC-1500C	LX1285	LA-1436	LX1748	LA-1902	LX2123	LA-594
LAK77	LAC-1611C	LX1286	LA-189	LX1751	LA-1961	LX218	LA-1824
LAK78	LAC-1401C	LX1287	LA-1305	LX1758	LA-1222	LX220	LA-1505
LAK809	LAC-1917C	LX1289/1	LA-1934	LX1764	LA-1137	LX2523	LA-139
LAK81	LAC-1224C	LX1291	LA-1250	LX1765	LA-1363	LX2525	LA-1133
LAK812	LAC-1901C	LX1294	LA-1509	LX1768	LA-581V	LX259	LA-1221
LAK83	LAC-1235C	LX1295	LA-1304-1	LX178	LA-1819	LX2607/2	LA-1940
LAK852	LAC-1903C	LX1296	LA-1304-1	LX1780/3	LA-1649	LX2612	LA-936
LAK93	LAC-1002C	LX1298	LA-1310	LX1785	LA-1415	LX2616	LA-396
LAK96	LAC-1238C	LX1298	LA-206	LX1803	LA-1630	LX2631	LA-1461
LAK98	LAC-1233C	LX1451	LA-1305	LX1808	LA-1428	LX2633	LA-1648
LAKG113/S	LAC-400C	LX1452	LA-1354	LX1809	LA-1421	LX2635	LA-241
LKK116/S	LAC-1202C	LX1455	LA-1013	LX1812	LA-1307	LX2637	LA-1923
LKK72/S	LAC-1201C	LX1456	LA-1436	LX1813	LA-1629	LX2639	LA-1457
LX1000	LA-1016	LX1458	LA-1368	LX1817	LA-1530	LX2641	LA-1948
LX1001	LA-1360	LX1465	LA-1382	LX1818	LA-1511	LX2648	LA-1963
LX1002	LA-133	LX1467	LA-1531	LX1825	LA-1547	LX2649	LA-1954
LX1004	LA-1232	LX147	LA-1440	LX1826	LA-1508-2	LX266	LA-1005
LX1006/1D	LA-1062	LX1474	LA-1635	LX1835	LA-1027-1	LX2672	LA-827
LX1006/2D	LA-1061	LX148	LA-1808	LX1840	LA-1378	LX2679	LA-1383
LX1008/3	LA-350	LX1482	LA-1020	LX1845	LA-1248	LX2681	LA-198
LX1020	LA-1234	LX1500	LA-1070	LX1850/1	LA-1204	LX2683	LA-1921
LX1030	LA-1340	LX152	LA-1822	LX1850S	LA-1204	LX2688	LA-596
LX1035	LA-1123	LX1566	LA-1001	LX1885	LA-1608	LX2690	LA-1427
LX1039	LA-1185	LX1566/1	LA-1002	LX1915	LA-1381	LX2693	LA-597
LX1041	LA-1337	LX1568	LA-1356	LX1920	LA-1813	LX2739	LA-1907
LX1043	LA-533	LX1570	LA-1630	LX1921	LA-420	LX2752	LA-1446
LX1044	LA-1302	LX1571	LA-1631	LX1924	LA-1933	LX276	LA-1244
LX1046	LA-1140	LX1572	LA-1607	LX1926	LA-1541	LX2787	LA-1945
LX1049	LA-574	LX1573	LA-1249	LX1929	LA-228	LX2792	LA-196
LX105	LA-1124	LX1575	LA-931	LX1929	LA-228-1	LX2813	LA-1918
LX106	LA-1127	LX158	LA-1828	LX1936	LA-127	LX2821	LA-1377
LX1061	LA-929	LX1583	LA-245	LX1945	LA-592	LX2831	LA-1929
LX1074	LA-1820	LX1586	LA-1911	LX1949	LA-1292	LX2832	LA-1433
LX1075	LA-593	LX1591/2	LA-1935	LX1953	LA-1928	LX2833	LA-932
LX1076	LA-319	LX1596	LA-1965	LX1955	LA-1380	LX2834	LA-1168
LX1078	LA-1825	LX160	LA-1817	LX1957	LA-1913	LX2835	LA-595
LX1079	LA-1566	LX1601	LA-1823	LX1968	LA-1548	LX2842	LA-932
LX108	LA-1622	LX1602	LA-1510	LX1969	LA-1362	LX2843	LA-1362
LX1080	LA-1015	LX1605	LA-1632	LX1982	LA-1549	LX2844	LA-1401
LX110	LA-1358	LX1610	LA-1304-1	LX1983	LA-246	LX2863	LA-940
LX113	LA-1538	LX1611	LA-151	LX1993	LA-583	LX2865	LA-1416
LX1140	LA-113	LX1612	LA-141	LX2010	LA-1908	LX2869	LA-1904
LX1140	LA-156	LX1618	LA-1364	LX202	LA-1620	LX2870	LA-1960
LX1141	LA-1144	LX1619	LA-1306	LX2022	LA-1365	LX2877	LA-1243
LX1142	LA-1826	LX1620	LA-1306	LX2023	LA-1924	LX2881	LA-1920



## • Cross Reference MAHLE - LYNXauto

MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto
LX2882	LA-1570	LX511/1	LA-1208	LX704/1	LA-244	LX929	LA-321
LX2885	LA-322	LX514/1	LA-1642	LX708	LA-1068	LX933	LA-243
LX290	LA-1404	LX517	LA-1210	LX709	LA-1068-1	LX933/2	LA-1450
LX2907	LA-1533	LX518	LA-1210-1	LX715	LA-1353	LX933/3	LA-243
LX291	LA-1350	LX522	LA-1612	LX717	LA-1647	LX934	LA-1073
LX2956	LA-1915	LX523	LA-1545	LX719	LA-1138	LX934/1	LA-1072
LX2957	LA-1906	LX525	LA-1545	LX722	LA-1532	LX935	LA-1606
LX296	LA-1560	LX526	LA-1237	LX725	LA-206-1	LX936	LA-1452
LX2960	LA-1534	LX527	LA-1626	LX726	LA-1643	LX938	LA-1609-1
LX2963	LA-1955	LX529	LA-1304	LX735	LA-1508	LX941	LA-111
LX2965	LA-1967	LX532	LA-1814	LX742	LA-1460	LX944	LA-1107
LX2995	LA-1950	LX534	LA-469	LX744	LA-1373	LX946	LA-1506
LX3029	LA-1922	LX536	LA-1251	LX745	LA-1026	LX95	LA-1205
LX3062	LA-1922	LX537	LA-1011	LX752	LA-1212	LX954	LA-1023
LX307	LA-228	LX538	LA-1011-1	LX756	LA-1272	LX956	LA-421
LX307	LA-228-1	LX539	LA-1247	LX759	LA-1104	LX957/2	LA-1403
LX314	LA-1004	LX54	LA-1063	LX773	LA-1402	LX957/3	LA-1467
LX316	LA-1039	LX541	LA-1462	LX778	LA-1132	LX96	LA-1220
LX317	LA-1443	LX542	LA-408	LX786	LA-1018	LX977D	LA-1012
LX3187	LA-1964	LX544	LA-917	LX788	LA-1448	LX978	LA-1610
LX320	LA-473	LX551	LA-1105-1	LX792	LA-1021	LX982	LA-1129
LX3245	LA-1951	LX568	LA-1010	LX794	LA-1230	LX986	LA-1567
LX3271	LA-1959	LX570	LA-158	LX798/1	LA-1605	LX989	LA-391
LX329	LA-1445	LX571/1	LA-1024	LX799	LA-1621	LX992	LA-1214
LX330	LA-1463	LX572	LA-1304	LX801	LA-1568	LX994	LA-1401
LX3305	LA-206	LX577	LA-1227	LX802	LA-1565	LX997	LA-1067
LX332	LA-1624	LX579	LA-1637	LX804/S	LA-1211	LX998	LA-1006
LX333	LA-1370	LX580	LA-1815	LX805	LA-184	LX999	LA-1507
LX336	LA-1265	LX583	LA-1638	LX809	LA-169	OC100	LC-1320
LX343	LA-1105	LX59	LA-1645	LX81	LA-1442	OC102	LC-1506
LX348	LA-1235	LX591	LA-309	LX810	LA-186	OC1022	LC-1047
LX350	LA-471	LX593/1	LA-1007	LX811	LA-183	OC105	LC-1337
LX384	LA-1351	LX594	LA-1447	LX816/4	LA-1240	OC1050	LC-1314
LX386	LA-1535	LX596	LA-1227	LX816/5	LA-1242	OC1051	LC-1610
LX390	LA-1539	LX61	LA-1213	LX818	LA-1102	OC1052	LC-1909
LX390	LA-1540	LX611	LA-1367	LX819	LA-1009	OC109/1	LC-215
LX405	LA-1008	LX613	LA-1562	LX821	LA-1136	OC110	LC-1248
LX408	LA-1109	LX614	LA-1512	LX823	LA-1122	OC1100F	LC-1248
LX414	LA-1543	LX618	LA-1802	LX825	LA-240	OC120	LC-120
LX417	LA-1065	LX622	LA-1559	LX827	LA-1515	OC131	LC-1031
LX418	LA-1065	LX625	LA-1804	LX828	LA-1192	OC136	LC-1801
LX422	LA-1106	LX632	LA-1142	LX829	LA-1090	OC140	LC-251
LX425	LA-1441	LX637	LA-1611	LX835	LA-164	OC141	LC-1031
LX430	LA-1542	LX64	LA-1623	LX837	LA-164	OC145	LC-1044
LX432	LA-1554	LX642	LA-1372	LX843	LA-304	OC17	LC-1801
LX435/1	LA-1627	LX643	LA-1301	LX844	LA-555	OC194	LC-1701
LX438	LA-1239	LX645/1	LA-1375	LX848	LA-547	OC195	LC-1237
LX439/1	LA-1206	LX646	LA-1444	LX849	LA-530	OC195	LC-218
LX439/1	LA-1245	LX646/1	LA-1444	LX852	LA-1355	OC196	LC-414
LX448	LA-1550	LX662	LA-332	LX855	LA-1818	OC2	LC-1322
LX453	LA-1803	LX667	LA-542	LX856	LA-1825	OC203	LC-1613
LX454	LA-1821	LX669	LA-339	LX862	LA-935	OC204	LC-1616
LX458	LA-1806	LX670	LA-384	LX864	LA-1018-1	OC205	LC-331
LX460/1	LA-1816	LX671	LA-383	LX868	LA-1644	OC21	LC-1505
LX464	LA-1801	LX673	LA-315	LX876	LA-1553	OC213	LC-1099
LX467/1	LA-1126	LX675	LA-470	LX876/1	LA-1553	OC214	LC-1001
LX469/1	LA-1060	LX677	LA-1701	LX877	LA-1163	OC215	LC-1314
LX472	LA-1246	LX678	LA-1209	LX882	LA-177	OC216	LC-170
LX478/1	LA-1809	LX679	LA-450	LX886	LA-1135	OC217	LC-123
LX486	LA-1359	LX682	LA-368	LX887	LA-1812	OC2175	LC-940
LX488	LA-1303	LX684	LA-1027	LX889	LA-1143	OC217/6	LC-940
LX492	LA-1646	LX686	LA-1643	LX899	LA-275	OC218	LC-216
LX494	LA-1130	LX687	LA-1628	LX912	LA-147	OC210F	LC-1505
LX500	LA-1125	LX688	LA-1633	LX913	LA-1827	OC222	LC-1617
LX501	LA-1125	LX69	LA-1535	LX914	LA-1805	OC223	LC-1221
LX502	LA-1369	LX691	LA-1555	LX916	LA-1811	OC229	LC-1098
LX503	LA-1641	LX694	LA-1357	LX925/S	LA-1064	OC23	LC-140
LX504	LA-332	LX700	LA-1609	LX927	LA-1207	OC230	LC-331

• Cross Reference MAHLE - LYNXauto

MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto	MAHLE	LYNXauto
OC232	LC-1601	OC488	LC-1009	OX12	LO-1538	OX370D1	LO-1914
OC235	LC-1606	OC489	LC-1007	OX123/1D	LO-1531A	OX371D	LO-1808
OC236	LC-1220	OC49	LC-1119	OX125	LO-1616	OX379D	LO-1605
OC236	LC-252	OC495	LC-333	OX126D	LO-1925	OX380D	LO-1222
OC237/1	LC-1120	OC497	LC-1007	OX127/1D	LO-1111	OX381D	LO-1104
OC238	LC-1121	OC500	LC-1907	OX128/1D	LO-1099	OX382D	LO-1225
OC239	LC-1208	OC501	LC-1219	OX133D	LO-509	OX383D	LO-1228
OC230F	LC-140	OC501	LC-1804	OX135/1D	LO-1223	OX384D	LO-710
OC242	LC-1504	OC503	LC-1320	OX143D	LO-1006	OX386D	LO-1521
OC243	LC-1807	OC51	LC-1008	OX147D	LO-1227	OX387D	LO-1106
OC244	LC-1610	OC515	LC-1011	OX149D	LO-1604	OX388D	LO-1915
OC248	LC-1809	OC510F	LC-1008	OX152/1D	LO-1110	OX38D	LO-1208
OC25	LC-1100	OC52	LC-1606	OX153/7D	LO-1907	OX396D	LO-1006
OC257	LC-1010	OC521	LC-1906	OX153/7D2	LO-1907	OX397D	LO-404
OC259	LC-1435	OC523	LC-331	OX153/7D	LO-1201	OX399D	LO-1909
OC261	LC-1126	OC526	LC-1187	OX153D1	LO-1525	OX401D	LO-1520
OC262	LC-1006	OC527	LC-1008	OX153D2	LO-1116	OX404D	LO-1919
OC264	LC-1007	OC53	LC-1031	OX153D3	LO-1202	OX405D	LO-1301
OC266	LC-1113	OC534	LC-170	OX154/1D	LO-1512	OX412D	LO-1302
OC272	LC-1806	OC535	LC-1615	OX156D	LO-1117	OX415D	LO-204
OC273	LC-294	OC540	LC-1187	OX156D1	LO-1117	OX418D	LO-1810
OC274	LC-321	OC555	LC-1602	OX160D	LO-1008	OX41D	LO-1121
OC275	LC-151	OC57	LC-1030	OX1631D	LO-1524	OX420D	LO-1911
OC281	LC-1043	OC570	LC-1811	OX163/4D	LO-1524	OX433D	LO-1617
OC286	LC-141	OC576	LC-1237	OX164D	LO-1043	OX436D	LO-1903
OC287	LC-1807	OC577	LC-1320	OX166/1D	LO-1105	OX437D	LO-1526
OC288	LC-415	OC578	LC-415	OX169D	LO-1230	OX441D	LO-1912
OC292	LC-630	OC579	LC-414	OX171/2D	LO-1610	OX559D	LO-1908
OC294	LC-142	OC582	LC-1808	OX173/1D	LO-1523	OX560D	LO-1920
OC295	LC-1011	OC586	LC-216	OX173D	LO-1523	OX565D	LO-1104
OC296	LC-1807	OC59	LC-1539	OX175D	LO-1221	OX636D	LO-1122
OC297	LC-351	OC593/3	LC-1902	OX177/3D	LO-1118	OX68D	LO-1109
OC309	LC-1400	OC593/4	LC-1041	OX179D	LO-1229	OX690D	LO-1605
OC310	LC-1320	OC595	LC-1501	OX182D	LO-1518	OX772D	LO-1522
OC313	LC-1618	OC601	LC-170	OX183/5D	LO-1906	OX773D	LO-712
OC314	LC-1004	OC602	LC-1124	OX183/1D	LO-1203	OX776D	LO-1904
OC323	LC-1123	OC606	LC-1113	OX188D	LO-1003	OX794D	LC-171
OC326	LC-491	OC606	LC-1606	OX191D	LO-1603	OX795D	LO-1520
OC33	LC-241	OC607	LC-1903	OX192D	LO-250	OX91D	LO-1107
OC33	LC-253	OC608	LC-562	OX193D	LO-1302	OX92D	LO-1226
OC331/1	LC-940	OC61	LC-1539	OX196/1D1	LO-1905		
OC36	LC-1503	OC611	LC-170	OX196/3D	LO-1916		
OC37	LC-1803	OC613	LC-1900	OX196/1D	LO-1044		
OC381	LC-1539	OC613	LC-1901	OX201D	LO-1224		
OC383	LC-1031	OC617	LC-562	OX203D	LO-404		
OC384	LC-1030	OC66	LC-1802	OX205/2D	LO-1321		
OC4	LC-1030	OC67	LC-110	OX209D	LO-1401		
OC404	LC-1005	OC67	LC-1611	OX210D	LO-251		
OC4053	LC-1502	OC730	LC-120	OX254D4	LO-1910		
OC456	LC-1047	OC74	LC-1219	OX258D	LO-1522		
OC457	LC-1042	OC74	LC-1804	OX32D	LO-1232		
OC458	LC-1908	OC749	LC-1187	OX339/2D	LO-1301		
OC460	LC-1125	OC84	LC-1100	OX341D	LO-1040		
OC466	LC-1602	OC894	LC-1120	OX345/7D	LO-1201		
OC467	LC-1400	OC895	LC-1127	OX345D	LO-1201		
OC469	LC-1127	OC90	LC-1501	OX34D	LO-1231		
OC47	LC-1009	OC900F	LC-1501	OX350/4D	LO-1045		
OC470	LC-1003	OC95	LC-1805	OX353/7D	LO-1924		
OC471	LC-1401	OC97	LC-1031	OX355/3D	LO-1926		
OC473	LC-1805	OC976	LC-1320	OX358D	LO-1046		
OC475	LC-1435	OC980	LC-1237	OX360D	LO-1001		
OC475	LC-254	OC981	LC-1507	OX361/4D	LO-1917		
OC476	LC-1326	OC983	LC-1802	OX367D	LO-1101		
OC478	LC-171	OC986	LC-414	OX368D1	LO-1115		
OC479	LC-1614	OC988	LC-171	OX369D	LO-1903		
OC470F	LC-1009	OC99	LC-1434	OX369D	LO-711		
OC485	LC-1002	OC990F	LC-1434	OX370D	LO-1607		
OC486	LC-1810	OX103D	LO-1112	OX370D	LO-1914		

## • Cross Reference FILTRON - LYNXauto

FILTRON	LYNXauto	FILTRON	LYNXauto	FILTRON	LYNXauto	FILTRON	LYNXauto
AE220	LA-1623	AP028/2	LA-1105-1	AP080/10	LA-1356	AP118/4	LA-1239
AE250	LA-1626	AP028/3	LA-1134	AP080/2	LA-1301	AP118/5	LA-1247
AE251	LA-1624	AP030/1	LA-1110	AP080/3	LA-1373	AP118/6	LA-1206
AE311	LA-1351	AP030/2	LA-1133	AP080/4	LA-1372	AP118/7	LA-1207
AE311/1	LA-1353	AP031	LA-1109	AP080/6	LA-1375	AP118/9	LA-1212
AE320	LA-533	AP032	LA-1127	AP080/7	LA-1375	AP120	LA-309
AE328	LA-1244	AP032/1	LA-1130	AP080/8	LA-1357	AP120/1	LA-321
AE333/1	LA-339	AP032/2	LA-1132	AP082	LA-1039	AP120/2	LA-1168
AE358	LA-1183	AP032/3	LA-1129	AP082/1	LA-1515	AP120/4	LA-396
AG242	LA-1358	AP032/4	LA-1107	AP082/2	LA-1090	AP121	LA-240
AG281	LA-1369	AP032/7	LA-1128	AP082/3	LA-1192	AP121/1	LA-206
AK218/1	LA-1233	AP034/1	LA-1231	AP082/4	LA-1163	AP121/3	LA-827
AK218/2	LA-1240	AP034/2	LA-1232	AP082/5	LA-1381	AP122/7	LA-1433
AK218/3	LA-1242	AP035/2	LA-1214	AP082/6	LA-1383	AP124	LA-206-1
AK218/4	LA-1234	AP038	LA-1816	AP082/7	LA-1534	AP125	LA-158
AK246	LA-1350	AP040	LA-1822	AP082/8	LA-1427	AP129	LA-1506
AK337	LA-917	AP041	LA-1803	AP086	LA-1804	AP129/2	LA-1136
AK338/1	LA-164	AP042	LA-1821	AP087	LA-1806	AP129/3	LA-1135
AK343	LA-164	AP046	LA-1634	AP088	LA-1125	AP129/6	LA-1137
AK362	LA-1122	AP046/1	LA-1637	AP089	LA-1126	AP130/1	LA-1302
AK362/1	LA-1102	AP050	LA-1539	AP090	LA-1304-1	AP130/10	LA-1305
AK362/2	LA-1104	AP050	LA-1540	AP090/1	LA-1364	AP130/11	LA-1361
AK362/3	LA-1120	AP051	LA-1508	AP090/2	LA-1364	AP130/3	LA-1361
AK362/4	LA-1121	AP051/1	LA-1507	AP090/4	LA-1306	AP130/7	LA-1352
AK362/5	LA-1123	AP051/3	LA-1508-2	AP090/6	LA-1365	AP130/8	LA-1305
AK370/4	LA-1001	AP051/4	LA-1508-2	AP091	LA-1802	AP130/9	LA-1354
AK370/5	LA-1002	AP051/5	LA-1547	AP091/4	LA-1802	AP132	LA-1462
AK372/1	LA-1649	AP051/6	LA-1541	AP092/3	LA-1807	AP133/1	LA-1447
AM352/1	LA-113	AP051/8	LA-1570	AP092/5	LA-1820	AP133/2	LA-1448
AM430	LA-368	AP054	LA-228-1	AP092/6	LA-1813	AP134/2	LA-244
AM433	LA-384	AP056	LA-1550	AP092/7	LA-1813	AP134/7	LA-243
AM433/1	LA-383	AP057	LA-1542	AP098/1	LA-1825	AP134/8	LA-1449
AM433/2	LA-1050	AP057/1	LA-1532	AP098/2	LA-1825	AP135/2	LA-1460
AM441/1	LA-111	AP057/2	LA-1543	AP102	LA-542	AP135/3	LA-1465
AM453	LA-177	AP058	LA-1370	AP102/1	LA-555	AP135/4	LA-1464
AM454/1	LA-241	AP058/1	LA-1368	AP102/2	LA-593	AP137/1	LA-1553
AM468/4	LA-315	AP058/2	LA-1307	AP103	LA-530	AP137/3	LA-245
AP002	LA-1824	AP058/3	LA-1308	AP104	LA-547	AP137/4	LA-242
AP003	LA-1221	AP058/4	LA-1363	AP104/1	LA-574	AP138	LA-1142
AP003/1	LA-1221	AP058/5	LA-1308	AP104/7	LA-594	AP139/1	LA-1067
AP003/3	LA-1227	AP058/6	LA-1307	AP106/1	LA-583	AP139/2	LA-1019
AP003/5	LA-1222	AP058/8	LA-1362	AP106/3	LA-1292	AP139/3	LA-1020
AP003/6	LA-1224	AP058/9	LA-1362	AP106/4	LA-597	AP140/1	LA-1065-1
AP003/7	LA-1229	AP060	LA-1065	AP107/7	LA-1907	AP142/1	LA-1360
AP003/8	LA-1228	AP061	LA-1638	AP107/8	LA-1904	AP142/10	LA-198
AP004	LA-1063	AP061	LA-1646	AP107/9	LA-1906	AP142/2	LA-133
AP004/2	LA-1060	AP063	LA-1008	AP108/1	LA-1026	AP142/3	LA-189
AP004/3	LA-1021	AP063/1	LA-1106	AP108/2	LA-1340	AP142/5	LA-151
AP004/4	LA-1070	AP063/1	LA-1559	AP108/3	LA-1185	AP142/9	LA-127
AP005	LA-1560	AP064	LA-1645	AP108/4	LA-1382	AP143	LA-186
AP006	LA-1505	AP066	LA-1647	AP108/6	LA-1428	AP143/2	LA-126
AP010	LA-1205	AP067	LA-1627	AP108/7	LA-1421	AP144/1	LA-141
AP010	LA-1238	AP071	LA-1545	AP109/1	LA-1552	AP144/2	LA-139
AP010/1	LA-1237	AP071/1	LA-470	AP109/2	LA-1552	AP146	LA-169
AP010/2	LA-1235	AP071/2	LA-1544	AP109/3	LA-1967	AP146/1	LA-169
AP011	LA-1220	AP072/1	LA-1548	AP110	LA-473	AP149	LA-1643
AP013	LA-1005	AP072/2	LA-1549	AP111	LA-471	AP149/1	LA-1027
AP014	LA-1819	AP073	LA-1554	AP112/1	LA-1436	AP149/10	LA-1025
AP020	LA-228	AP074	LA-1612	AP113	LA-408	AP149/2-2X	LA-1064
AP020/2	LA-1555	AP074/1	LA-1605	AP113/1	LA-1452	AP149/3	LA-1012
AP021	LA-1304	AP074/2	LA-1621	AP113/2	LA-429	AP149/4	LA-1015
AP022	LA-1814	AP074/3	LA-1610	AP113/3	LA-420	AP149/5	LA-1027-1
AP022/1	LA-1823	AP074/4	LA-1607	AP114	LA-1265	AP149/6	LA-1013
AP023/3	LA-1606	AP074/5	LA-1630	AP117	LA-408	AP149/7	LA-1014
AP024	LA-1801	AP074/6	LA-1631	AP118	LA-1245	AP149/8	LA-1069
AP024	LA-1808	AP075	LA-1811	AP118/1	LA-1210	AP150/1	LA-1629
AP026	LA-1124	AP076	LA-1815	AP118/2	LA-1246	AP151	LA-1628
AP028	LA-1105	AP080	LA-1303	AP118/3-2X	LA-1211	AP151/5	LA-1648

• Cross Reference **FILTRON** - **LYNXauto**

<b>FILTRON</b>	<b>LYNXauto</b>	<b>FILTRON</b>	<b>LYNXauto</b>	<b>FILTRON</b>	<b>LYNXauto</b>	<b>FILTRON</b>	<b>LYNXauto</b>
AP152	LA-1512	AP188/3	LA-1566	K1010	LAC-1611	K1083	LAC-143C
AP152	LA-1562	AP188/5	LA-1531	K1010A	LAC-1611C	K1083	LAC-803
AP152/1	LA-1509	AP188/6	LA-1530	K1011	LAC-010	K1083	LAC-803C
AP152/2	LA-1510	AP189	LA-1006	K1013	LAC-011	K1087	LAC-522
AP154	LA-1310	AP189/1	LA-1068	K1014A	LAC-1500C	K1088	LAC-1235
AP154	LA-206	AP189/2	LA-1068-1	K1016	LAC-1220	K1088A	LAC-1235C
AP154/1	LA-228-1	AP190/4	LA-931	K1016A	LAC-1220C	K1089	LAC-1413
AP154/4	LA-206	AP192	LA-1140	K1017	LAC-514	K1089A	LAC-1413C
AP155	LA-1812	AP192	LA-1601	K1020	LAC-1322	K1090	LAC-1509
AP156/1	LA-1635	AP192/3	LA-1141	K1020A	LAC-1322C	K1093A	LAC-1300C
AP157	LA-1208	AP193/1	LA-1226	K1022	LAC-1412	K1096	LAC-1613
AP157/2	LA-1011	AP193/5	LA-1225	K1023	LAC-1414	K1097	LAC-1420
AP157/3	LA-1011-1	AP194/2	LA-1422	K1024	LAC-1612	K1101	LAC-1809
AP157/4	LA-1018	AP195	LA-350	K1024A	LAC-1612C	K1102	LAC-1320
AP157/5	LA-1018-1	AR036	LA-1213	K1025	LAC-1806C	K1103	LAC-1808
AP157/6	LA-1248	AR131/1	LA-1401	K1027	LAC-1614	K1103A	LAC-1808C
AP158	LA-1209	AR201	LA-1010	K1030	LAC-1415	K1104A	LAC-1809C
AP158/1	LA-1249	AR202	LA-1537	K1031	LAC-1109C	K1105A-2X	LAC-1803C
AP159	LA-1633	AR202	LA-1538	K1032	LAC-1003	K1106	LAC-1226
AP160	LA-183	AR203	LA-1535	K1032A	LAC-1003C	K1106A	LAC-1226C
AP160/1	LA-196	AR204	LA-1830	K1033	LAC-1800	K1107	LAC-1319
AP165	LA-1641	AR206	LA-1622	K1034	LAC-1807	K1108	LAC-1200C
AP165/1	LA-1611	AR214	LA-1828	K1035	LAC-1801	K1110	LAC-1403
AP165/2	LA-1609	AR222	LA-1625	K1035A	LAC-1801C	K1110A	LAC-1403C
AP165/3	LA-1644	AR229	LA-1442	K1036	LAC-1016	K1111A	LAC-1011C
AP165/4	LA-1632	AR230	LA-1817	K1037	LAC-1009C	K1113	LAC-1405C
AP167	LA-184	AR234/2	LA-1818	K1037A	LAC-1009C	K1115	LAC-1615
AP168	LA-469	AR246/2	LA-581V	K1038	LAC-1812	K1115A	LAC-1615C
AP169	LA-450	AR247	LA-1359	K1039	LAC-1228	K1116A	LAC-1806C
AP172	LA-304	AR255	LA-1620	K1040-2X	LAC-1410	K1117	LAC-1614
AP172/1	LA-391	AR257	LA-1440	K1044-2X	LAC-1510	K1117A	LAC-1614
AP172/3	LA-322	AR263	LA-1809	K1045	LAC-1019	K1118A	LAC-1000C
AP173/1	LA-935	AR265	LA-1004	K1045A	LAC-1019C	K1120A	LAC-1233C
AP173/2	LA-936	AR274	LA-1463	K1046	LAC-1220	K1121	LAC-224
AP175	LA-319	AR275	LA-1404	K1046A	LAC-1220C	K1122	LAC-1814
AP176/3	LA-929	AR276A	LA-1443	K1047A	LAC-1007C	K1123	LAC-145
AP176/5	LA-932	AR282	LA-1445	K1052	LAC-099	K1123A	LAC-145C
AP177/3	LA-1337	AR285	LA-1826	K1053-2X	LAC-1203C	K1125A	LAC-1301C
AP177/4	LA-1378	AR289	LA-164	K1054	LAC-1401	K1126	LAC-1600C
AP177/5	LA-1377	AR305	LA-1441	K1054A	LAC-1401C	K1127	LAC-1304
AP177/7	LA-1446	AR314	LA-1369	K1056	LAC-1315	K1128	LAC-1313
AP179/1	LA-1007	AR314/1	LA-1355	K1057	LAC-221	K1128A	LAC-1313C
AP179/2	LA-1009	AR316	LA-1367	K1058	LAC-1422	K1130	LAC-1416
AP180	LA-332	AR318/1	LA-1827	K1060	LAC-209	K1131	LAC-1411
AP181	LA-1642	AR327/1	LA-1230	K1062-2X	LAC-1314	K1131A	LAC-1411
AP182	LA-1511	AR348/1	LA-1805	K1063	LAC-1314	K1134-2X	LAC-115C
AP182/10	LA-1457	AR349	LA-1444	K1064	LAC-1512	K1135	LAC-1802
AP182/3	LA-1701	AR351	LA-147	K1065	LAC-1224	K1136A	LAC-1106C
AP182/4	LA-1338	AR352	LA-156	K1065A	LAC-1224C	K1137A	LAC-1323C
AP182/5	LA-1380	AR366	LA-1568	K1066A	LAC-1303C	K1138A	LAC-1505C
AP182/7	LA-1416	AR366/2	LA-1567	K1067	LAC-1417	K1140	LAC-001
AP182/9	LA-1415	AR371	LA-1003	K1068	LAC-1018	K1143-2X	LAC-1119
AP183	LA-1024	AR371/3	LA-1061	K1069-2X	LAC-1017	K1145	LAC-1120
AP183/2	LA-1023	K1000	LAC-1508	K1069A-2X	LAC-1017C	K1146	LAC-1229
AP183/3	LA-1908	K1000A	LAC-1508C	K1071	LAC-1321	K1146A	LAC-1229C
AP184	LA-1272	K1001A	LAC-1503C	K1072-2X	LAC-1112	K1147A	LAC-1302C
AP185/1	LA-1402	K1002	LAC-1507	K1073A-2X	LAC-1115C	K1148	LAC-1406C
AP185/2	LA-1403	K1002A	LAC-1507C	K1075A-2X	LAC-1100C	K1148A	LAC-1406C
AP185/3	LA-1467	K1003	LAC-057	K1076A	LAC-1811	K1149	LAC-038
AP185/4	LA-1461	K1004	LAC-057	K1076A	LAC-1811C	K1150	LAC-1400
AP185/5	LA-246	K1004A	LAC-057C	K1077	LAC-1514	K1150A	LAC-1400C
AP185/6	LA-1902	K1006	LAC-063	K1078	LAC-1001C	K1152	LAC-215
AP186	LA-1016	K1006A	LAC-055C	K1078A	LAC-1002C	K1154	LAC-1407
AP186/1	LA-1608	K1007	LAC-1310	K1079	LAC-1006	K1154A	LAC-1407C
AP187/1	LA-1138	K1008	LAC-1610	K1079A	LAC-1006C	K1155	LAC-1010
AP187/4	LA-1143	K1008A	LAC-1610C	K1081A	LAC-1502C	K1155A	LAC-1010C
AP187/5	LA-1144	K1009	LAC-1511	K1082	LAC-1121	K1156	LAC-1816
AP188	LA-1565	K1009A	LAC-1511C	K1083	LAC-143	K1157	LAC-521

• **Cross Reference FILTRON - LYNXauto**

<b>FILTRON</b>	<b>LYNXauto</b>	<b>FILTRON</b>	<b>LYNXauto</b>	<b>FILTRON</b>	<b>LYNXauto</b>	<b>FILTRON</b>	<b>LYNXauto</b>
K1159A	LAC-1513C	K1238A	LAC-1317C	OE649/7	LO-1115	OP540/1	LC-1320
K1160A-2X	LAC-1105C	K1240A	LAC-304C	OE649/8	LO-1118	OP543	LC-1601
K1161	LAC-403C	K1241	LAC-308	OE649/9	LO-1106	OP545	LC-1802
K1161	LAC-409C	K1242-2X	LAC-1230	OE650	LO-1043	OP545/2	LC-414
K1161A	LAC-403C	K1245	LAC-707	OE650/1	LO-1003	OP546	LC-1613
K1161A	LAC-409C	K1246A	LAC-1227C	OE650/2	LO-1040	OP546/1	LC-1615
K1162-2X	LAC-1004	K1249	LAC-005	OE650/3	LO-1044	OP549	LC-110
K1162A-2X	LAC-1004C	K1252	LAC-1902	OE650/4	LO-1046	OP550	LC-1503
K1164	LAC-509	K1254-2X	LAC-216C	OE650/5	LO-1045	OP551	LC-1505
K1164	LAC-509C	K1255	LAC-201	OE662	LO-1604	OP556	LC-1100
K1165-2X	LAC-1107C	K1258	LAC-094	OE662/1	LO-1607	OP557	LC-341
K1165A-2X	LAC-1107C	K1259A	LAC-1222C	OE662/2	LO-1617	OP558	LC-331
K1166	LAC-069	K1261	LAC-1316	OE664	LO-1099	OP559	LC-1119
K1167	LAC-1421	K1263	LAC-1908	OE665	LO-404	OP562	LC-140
K1168A	LAC-1221C	K1264	LAC-908C	OE665/1	LO-1603	OP563	LC-1803
K1169	LAC-1111	K1265A	LAC-1104C	OE665/2	LO-404	OP563/1	LC-1803
K1169A	LAC-1111C	K1266	LAC-003	OE666	LO-1401	OP564	LC-1314
K1170	LAC-322	K1270A-2X	LAC-1103C	OE666/1	LO-251	OP566/2	LC-1805
K1172	LAC-1506	K1271	LAC-905	OE667	LO-1302	OP567/3	LC-252
K1172A	LAC-1506C	K1272-2X	LAC-1113	OE667/1	LO-1610	OP568	LC-1616
K1173	LAC-709	K1273A	LAC-323C	OE667/2	LO-1321	OP569	LC-1001
K1176	LAC-1813	K1277	LAC-707	OE669	LO-250	OP570	LC-1501
K1177	LAC-112	K1278	LAC-1015	OE669/1	LO-204	OP570/1	LC-1502
K1178	LAC-087	K1278A	LAC-1015C	OE670	LO-1808	OP572	LC-170
K1178	LAC-095C	K1279-2X	LAC-506	OE671	LO-1001	OP573	LC-1248
K1179-2X	LAC-1306C	K1280-2X	LAC-070	OE671/3	LO-1605	OP574	LC-1337
K1180-2X	LAC-305	K1281	LAC-806	OE671/4	LO-1104	OP574/2	LC-1005
K1181	LAC-801	K1287	LAC-710	OE672	LO-1221	OP575	LC-414
K1182-2X	LAC-046	K1288	LAC-1236	OE672/1	LO-1101	OP578	LC-1805
K1183	LAC-105	K1288A	LAC-1236C	OE673	LO-1301	OP580	LC-1120
K1183	LAC-105C	K1289-2X	LAC-071	OE674	LO-710	OP580/6	LC-1127
K1187	LAC-513	K1293	LAC-903	OE674/1	LO-711	OP580/7	LC-1120
K1188	LAC-1237	K1296	LAC-1116	OE674/3	LO-712	OP580/8	LC-1126
K1189	LAC-1804	K1296A	LAC-1116C	OE677/1	LO-1222	OP581	LC-120
K1198-2X	LAC-503	K1298	LAC-524C	OE677/2	LO-1228	OP581	LC-215
K1200A-2X	LAC-1232C	K1305	LAC-1810	OE682	LO-1810	OP583	LC-170
K1201A-2X	LAC-1204C	K1309-2X	LAC-013	OM509	LO-1231	OP587	LC-321
K1202A	LAC-1225C	K1314	LAC-113	OM511	LO-1232	OP587/1	LC-491
K1204A	LAC-1238C	K1317	LAC-225	OM517	LO-1121	OP588	LC-294
K1206-2X	LAC-008	K1323	LAC-148	OM517/1	LO-1112	OP588/1	LC-241
K1207	LAC-1312C	K1331A	LAC-1901C	OM522	LO-1109	OP589	LC-1208
K1208-2X	LAC-079	K1332	LAC-1907	OM523	LO-1107	OP592/5	LC-1810
K1210	LAC-141	OC602	LO-1208	OM591	LO-1227	OP592/7	LC-1808
K1210	LAC-141C	OE610A	LO-1531A	OM591/1	LO-1226	OP592/8	LC-1811
K1211A	LAC-1011-1C	OE640	LO-1008	OM610	LO-1531A	OP594	LC-1809
K1212-2X	LAC-405	OE640/1	LO-1006	OM614	LO-1538	OP595	LC-1237
K1214	LAC-002	OE640/2	LO-1201	OM652	LO-1616	OP597	LC-1701
K1215	LAC-320	OE640/3	LO-509	OP520	LC-1031	OP612	LC-216
K1217	LAC-206	OE640/4	LO-1223	OP520/1	LC-1030	OP615	LC-1506
K1217	LAC-206C	OE640/5	LO-1202	OP525	LC-1008	OP616	LC-1011
K1218	LAC-1117	OE640/6	LO-1224	OP525/2	LC-1044	OP616/2	LC-1004
K1219	LAC-096	OE640/7	LO-1229	OP525/3	LC-1006	OP617	LC-331
K1220A-2X	LAC-1201C	OE640/8	LO-1203	OP526	LC-1009	OP618	LC-171
K1222A-2X	LAC-1202C	OE640/9	LO-1225	OP526/1	LC-1007	OP619	LC-141
K1223	LAC-1515	OE648	LO-1523	OP526/4	LC-1043	OP619/1	LC-151
K1223A	LAC-1515C	OE648/1	LO-1525	OP526/5	LC-1002	OP619/2	LC-142
K1227-2X	LAC-1311	OE648/2	LO-1518	OP526/6	LC-1003	OP620	LC-1322
K1227A-2X	LAC-1311C	OE648/3	LO-1522	OP526/7	LC-1047	OP621	LC-123
K1228	LAC-1318	OE648/4	LO-1524	OP532/1	LC-1113	OP622	LC-491
K1229	LAC-1906	OE648/5	LO-1521	OP532/2	LC-1602	OP628	LC-1220
K1230	LAC-1903	OE648/6	LO-1520	OP533/1	LC-415	OP629	LC-1606
K1231	LAC-077	OE648/8	LO-1526	OP534	LC-1219	OP629/1	LC-1610
K1232	LAC-076	OE649	LO-1512	OP536	LC-331	OP630	LC-1504
K1232	LAC-076C	OE649/2	LO-1116	OP537	LC-1804	OP632/4	LC-1187
K1236	LAC-906	OE649/3	LO-1110	OP537/1	LC-1806	OP632/5	LC-1326
K1237	LAC-1118	OE649/4	LO-1111	OP537/1	LC-1807	OP632/7	LC-1187
K1237A	LAC-1118C	OE649/5	LO-1117	OP538	LC-1618	OP635	LC-940
K1238	LAC-1317	OE649/6	LO-1105	OP539	LC-630	OP636	LC-351



• Cross Reference **FILTRON** - **LYNXauto**

<b>FILTRON</b>	<b>LYNXauto</b>	<b>FILTRON</b>	<b>LYNXauto</b>	<b>FILTRON</b>	<b>LYNXauto</b>	<b>FILTRON</b>	<b>LYNXauto</b>
OP641	LC-1011	PP839	LF-1010	PP905	LF-1110	PS862	LF-132
OP641/1	LC-1041	PP839/1	LF-1008	PP905/2	LF-1050	PS865/4	LF-1607
OP642/2	LC-1435	PP839/10	LF-1025	PP905/3	LF-1121	PS867	LF-534
OP643/3	LC-1400	PP839/2	LF-1034	PP906	LF-1401	PS868	LF-535
OP643/4	LC-1401	PP839/3	LF-1008	PP909	LF-813	PS881	LF-738
OP645	LC-1617	PP839/4	LF-1021	PP912	LF-815	PS883	LF-734
OP654	LC-1121	PP839/5	LF-1036	PP912/1	LF-911	PS893	LF-357
OP658	LC-1221	PP839/6	LF-1007	PP912/4	LF-912	PS901	LF-241
PE815/2	LF-1403	PP839/7	LF-1033	PP915	LF-U02	PS908	LF-814
PE816/2	LF-1305	PP839/9	LF-1027	PP915/1	LF-727	PS913	LF-910
PE816/3	LF-1306	PP840	LF-1232	PP918/1	LF-148	PS916	LF-132
PE816/4	LF-1307	PP841	LF-1212	PP922	LF-735	PS917	LF-161
PE816/5	LF-1311	PP841/1	LF-1220	PP923	LF-242	PS921	LF-1819
PE816/7	LF-1312	PP841/1	LF-1227	PP924	LF-727	PS930/1	LF-536
PE962	LF-1223	PP841/3	LF-1221	PP925	LF-359	PS974	LF-1310
PE973	LF-1016	PP841/4	LF-1224	PP926	LF-U02	PS974/1	LF-1303
PE973/1	LF-1043	PP841/6	LF-1222	PP927/1	LF-U02	PS980	LF-1411
PE973/2	LF-1017	PP841/7	LF-1218	PP928/1	LF-724	PS980/1	LF-1413
PE973/3	LF-1018	PP845/1	LF-1822	PP930	LF-531	PS980/1	LF-1414
PE973/6	LF-1030	PP848	LF-1616	PP931	LF-U01	PS980/2	LF-1407
PE981	LF-1627	PP848/1	LF-1602	PP932	LF-1624	PS980/2	LF-243
PE981/2	LF-1614	PP848/2	LF-1618	PP932/1	LF-1626	PS980/3	LF-1415
PE982	LF-1814	PP848/3	LF-1619	PP940/1	LF-1134	PS980/4	LF-1406
PM815	LF-1313	PP848/4	LF-1620	PP940/2	LF-1141	PS980/4	LF-1408
PM815/1	LF-1402	PP848/5	LF-1618	PP940/2	LF-1146	PS980/8	LF-1409
PM815/3	LF-1405	PP848/6	LF-1621	PP940/3	LF-1138	PS980/9	LF-1410
PM815/4	LF-237	PP849	LF-1028	PP941	LF-1230		
PM816	LF-1308	PP850	LF-1019	PP942	LF-1145		
PM816/1	LF-1404	PP850/2	LF-1020	PP944	LF-712		
PM819	LF-1812	PP851	LF-1829	PP946/2	LF-1217		
PM844	LF-1309	PP852	LF-407	PP947	LF-1219		
PM858	LF-1304	PP852	LF-729	PP947/1	LF-1215		
PM858/1	LF-1314	PP853	LF-328	PP949	LF-730		
PM858/2	LF-1412	PP854/1	LF-1133	PP949/1	LF-732		
PM936	LF-1505	PP855	LF-190	PP950	LF-111		
PP825	LF-1504	PP856	LF-328	PP952	LF-361		
PP826	LF-1032	PP856/1	LF-356	PP954	LF-1804		
PP827	LF-533	PP857	LF-227	PP956	LF-1191		
PP829	LF-1803	PP857/1	LF-244	PP960	LF-1035		
PP829/1	LF-1806	PP859	LF-1117	PP960/1	LF-1039		
PP830	LF-1815	PP863	LF-U01	PP966	LF-1813		
PP831	LF-1501	PP864	LF-1302	PP966/2	LF-1821		
PP831/1	LF-1400	PP865	LF-1601	PP966/3	LF-1811		
PP832	LF-1131	PP865/2	LF-1609	PP968	LF-1807		
PP832/1	LF-1132	PP865/3	LF-1612	PP968/1	LF-1808		
PP832/2	LF-1139	PP865/5	LF-1608	PP968/2	LF-1825		
PP832/3	LF-1136	PP866	LF-1604	PP968/3	LF-1809		
PP832/4	LF-1142	PP866/1	LF-1622	PP968/4	LF-1315		
PP833	LF-1805	PP866/2	LF-1623	PP976	LF-1137		
PP834	LF-1225	PP866/3	LF-1625	PP976/2	LF-1130		
PP835	LF-1210	PP870	LF-U08	PP978	LF-537		
PP836	LF-1204	PP873	LF-539	PP979	LF-1205		
PP836	LF-1253	PP875	LF-723	PP979/1	LF-719		
PP836	LF-1802	PP875/1	LF-722	PP979/2	LF-725		
PP836/1	LF-1006	PP876	LF-723	PP979/3	LF-721		
PP836/2	LF-1015	PP876/4	LF-1100	PP980/7	LF-1416		
PP836/3	LF-1013	PP879/3	LF-1827	PP985	LF-1042		
PP836/4	LF-1014	PP880	LF-733	PP986	LF-1037		
PP836/5	LF-1024	PP885	LF-739	PP986/1	LF-1038		
PP836/6	LF-1026	PP887	LF-740	PP986/2	LF-1029		
PP836/8	LF-1022	PP889	LF-1615	PP987	LF-1502		
PP837	LF-1107	PP890/1	LF-741	PS820	LF-1213		
PP838	LF-1603	PP891/3	LF-736	PS821	LF-1231		
PP838/1	LF-1605	PP894	LF-358	PS822	LF-1301		
PP838/2	LF-1606	PP899	LF-236	PS842	LF-1801		
PP838/3	LF-1613	PP900	LF-230	PS846	LF-720		
PP838/4	LF-1064	PP903	LF-233	PS847	LF-238		
PP838/5	LF-1610	PP904	LF-230	PS860	LF-1503		

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
156787	LF-1701	0008303318	LAC-1235	0024770301	LF-1210	028127435A	LF-1019
536996	LO-1610	0008353047	LAC-1200C	0024770401	LF-1210	028127435B	LF-1019
4807917	LA-1967	0008354440	LAC-1235	0024770601	LF-1210	028129607D	LA-1560
96628890	LA-1967	0008545896	LF-1812	0024770701	LF-1210	030115561AA	LC-1011
1041840925	LO-509	0008547327	LC-1030	0024770801	LF-1210	030115561AB	LC-1011
1620943004	LA-1344	0008548979	LC-1030	0024771301	LF-1225	030115561AD	LC-1011
1721803009	LO-1913	0008549757	LF-1313	0024771701	LF-1225	030115561AN	LC-1011
2311334101	LA-1966	0008555896	LF-1812	0024771801	LF-1210	030115561AP	LC-1011
2319008020	LA-1251	0008557830	LC-1030	0024771901	LF-1210	030115561B	LC-1011
6681840025	LO-1224	0008558238	LC-1030	0024772001	LF-1210	030115561C	LC-1044
6812008030	LAC-012	0008558910	LC-1030	0024772601	LF-1204	030115561D	LC-1009
0000656621	LF-1812	0008558912	LC-1030	0024772701	LF-1204	030115561E	LC-1011
0000866092	LF-1107	0010920401	LF-1232	0024772801	LF-1204	030115561F	LC-1011
0000900652	LF-1805	0010920501	LF-1232	0024773001	LF-1215	030115561K	LC-1011
0000901651	LA-1249	0010922201	LF-1212	0024773101	LF-1215	030115561L	LC-1011
0000902651	LA-1248	0010922301	LF-1212	0024773801	LF-1219	030115561P	LC-1011
0000903751	LA-1248	0010922302	LF-1212	0024773901	LF-1219	030115561Q	LC-1011
0000903851	LA-1249	0010922401	LF-1212	0024774401	LF-1225	030115561S	LC-1011
0000905001	LA-1248	0010922501	LF-1232	0024774501	LF-1210	030129620	LA-1010
0000920501	LF-1232	0010923201	LF-1232	0024775301	LF-1214	030129620A	LA-1010
0000929001	LF-1232	0010928401	LF-1212	0024776101	LF-1214	030129620C	LA-1064
0000929501	LF-1232	0010929001	LF-1212	0024776401	LF-1215	030198620	LA-1064
0001104V017	LAC-1238C	0010940301	LA-1930	0024776501	LF-1219	032129620	LA-1010
0001105V017	LAC-1238C	0010941704	LA-1213	002484	LAC-1321	032129620C	LA-1024
0001110V003	LAC-1238C	0010941784	LA-1213	0025560017	LF-1812	0324-14-300	LC-1237
0001110V004	LAC-1238C	0010942104	LA-1213	0028115351	LC-1009	034115561A	LC-1007
0001231108	LF-1812	0010947804	LA-1244	0028350847	LAC-1200C	034133837	LA-1063
0001800309	LO-1232	0011844725	LC-1503	0030943804	LA-1213	034133837BA	LA-1560
0001800509	LO-1232	0011844825	LC-1503	0030945804	LA-1213	03469294	LA-1535
0001800609	LO-1232	0011845925	LO-1232	0030946104	LA-1235	035115561	LC-1009
0001801509	LO-1008	0011846425	LO-1232	0030947104	LA-1239	035115561G	LC-1009
0001802209	LO-1201	0011846525	LO-1232	0030947204	LA-1246	035133843	LA-1063
0001802309	LO-1201	0011849025	LO-1226	0030947304	LA-1251	036129607BC	LA-1012
0001802409	LO-1231	0011849125	LO-1226	0030947504	LA-1208	036129620C	LA-1024
0001802609	LO-1201	0011849425	LO-1226	0030948204	LA-1208	036129620D	LA-1012
0001802810	LC-333	0011849825	LO-1232	0040942604	LA-1208	036129620F	LA-1024
0001803109	LO-1201	0013871V002	LAC-321	004312114	LF-1040	036129620H	LA-1908
0001849825	LO-1232	0014770301	LF-1210	006050720800	LF-1107	036129620J	LA-1908
0001849925	LO-1232	0014772101	LF-1231	0060801638000	LF-1803	036198620	LA-1012
0002652621	LF-1812	0014773301	LF-1231	0066809903	LAC-1233C	0370-23-802	LC-1237
0002656621	LF-1812	0014773801	LF-738	008210	LF-1801	0370-23-803	LC-1237
0003052535	LF-1309	0014773901	LF-738	0085558910	LC-1030	037115561A	LC-1009
0003082657	LF-1309	0014774201	LF-1231	00A115466	LO-509	037115561B	LC-1009
0003082671	LC-120	0014775601	LF-1231	021115403D	LO-1008	038115466	LO-1006
0003124456	LF-1812	0014775901	LF-1210	021115561A	LO-1616	038115466A	LO-1006
0003141914	LC-1611	0014776301	LF-1213	021115561B	LO-1008	039226870	LC-1031
0003414V002	LF-1701	0014776401	LF-1213	021115562	LO-1616	03C109210G	LO-1040
0003414V003	LF-1701	0014776601	LF-1213	021115562A	LO-1008	03C109210N	LO-1040
0003563591	LC-1611	0014776901	LF-1231	021129620	LA-1505	03C115403E	LO-1040
0003564042	LA-368	0014777901	LF-1213	021129620D	LA-1505	03C115561B	LC-1041
0003897992	LC-1031	0014778401	LF-1210	021129629	LA-1505	03C115561D	LC-1902
0003897993	LA-1828	0014778701	LF-1225	022129767A	LF-1232	03C115561E	LC-1902
0003899811	LF-1812	0014778901	LF-1210	0222-13-470	LF-738	03C115562	LO-1040
0003936608	LC-1805	0018353047	LAC-1200C	0222-13-470A	LF-738	03C115577A	LO-1040
0003936634	LA-1828	0020921201	LF-1232	0222-13-470B	LF-738	03C129620	LA-1013
0003938625	LA-1819	0020923001	LF-1212	0222-14-300	LC-1237	03C129620B	LA-1014
0003940253	LA-1817	0020946904	LA-1244	0222-23-193	LA-935	03C129620G	LA-1013
0003950789	LA-1535	0021844001	LC-1539	0222-23-420A	LC-1237	03D115403D	LO-1001
0003963373	LC-1805	0021848701	LC-1503	0261155613	LC-1009	03D115466A	LO-1001
0003967422	LA-1828	0021849001	LC-1503	026133837A	LA-1063	03D198819	LO-1001
0004449895	LA-1819	0022714000	LC-1803	026133837B	LA-1063	03D198819A	LO-1001
0004465121	LF-1107	0023110800	LF-1812	027129620	LA-1505	03E129620	LA-1015
0004779415	LF-1228	0024151017	LC-1539	027133843	LA-1221	03L115466	LO-1915
0005006136	LF-1812	0024151018	LC-1539	028115561	LC-1337	03L115562	LO-1915
0005006163	LF-1812	002435	LAC-1303C	028115561B	LC-1006	04105409	LC-1219
0005038883	LF-1812	002443	LAC-1322C	028115561E	LC-1010	04105409AB	LC-1219
0005151017	LC-1539	0024560060	LC-1030	028115561G	LC-1042	04105409AC	LC-1219
0005490862	LF-1801	0024770001	LF-1230	028127435	LF-1019	04151-31060	LC-171



• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
04152-03002	LC-171	05101438AA	LAC-1220	06D115562	LO-1605	08974-00850	LAC-145
04152-03003	LC-141	05101439AA	LAC-1220	06D198405	LO-1605	08974-00850	LAC-145C
04152-03006	LC-151	05102905AA	LO-1201	06E115405A	LO-1104	08975-B4000	LAC-906
04152-0R010	LC-171	05102905AB	LO-1201	06E115405C	LO-1104	08975-B4000-100	LAC-906
04152-31030	LO-121	05103554AB	LA-1208	06E115466	LO-1104	08975-K2000	LAC-906
04152-31060	LO-121	05103600AA	LAC-1235	06E115562	LO-1104	08975-K9000	LAC-906
04152-31060-79	LO-121	05117492AA	LF-1218	06E115562A	LO-1104	09281199	LC-1505
04152-31080	LO-120	05166780AA	LF-1216	06F133843A	LA-1069	0941709013	LF-1812
04152-31090	LO-123	05174056AA	LF-1222	06F133843B	LA-1961	0FE3-R1-4302	LC-1701
04152-31090-79	LO-123	05175429AB	LF-1218	06H115403	LC-1047	100325	LC-1611
04152-37010	LO-124	05175571AA	LO-1222	06H115561	LC-1047	10033346	LA-1358
04152-37010-79	LO-124	05183748AA	LO-1201	06J115403C	LC-1047	101000603000	LO-1538
04152-38010	LO-121	052126620A	LA-1561	06J115403J	LC-1047	101000631700	LO-1538
04152-38010-79	LO-121	052129620A	LA-1561	06J115403M	LC-1047	10162-38S01	LC-241
04152-38020	LO-1902	05281090	LC-1220	06J115561B	LC-1047	10162-39S01	LC-241
04152-40040	LO-122	055129620	LA-1824	070115562	LO-1003	1021800109	LO-1231
04152-40060	LO-122	055129620A	LA-1005	071115405	LO-1003	1021840001	LC-1248
04152-61080	LC-171	056115561A	LC-1009	071115466	LO-1003	1021840101	LC-1248
04152-64010	LC-171	056115561B	LC-1009	071115562	LO-1003	1021840201	LC-1248
04152-B1010	LO-122	056115561G	LC-1009	071115562A	LO-1003	1021840301	LC-1248
04234-76010	LF-190	056129620	LA-1561	071115562B	LO-1003	1021840325	LO-1231
044129620	LA-1004	056999651G	LC-1009	071115562C	LO-1003	1021840425	LO-1231
045115389	LO-1003	057115561	LC-1009	074115561	LC-1337	1021840501	LC-1248
045115466	LO-1003	057115561K	LO-1044	074115561B	LC-1001	1031800610	LC-1248
045115466A	LO-1003	057115561L	LO-1044	074115562	LO-1006	1031840001	LC-1248
045115466B	LO-1003	057115561M	LO-1916	074127435A	LF-1019	1031840101	LC-1248
045115466C	LO-1003	057127401	LF-1021	074127435C	LF-1019	1031840201	LC-1248
045115562	LO-1003	057127401A	LF-1021	074129620	LA-1011	1031840610	LC-1248
045118466	LO-1003	057127435D	LF-1021	074129620A	LA-1011-1	1040940204	LA-1239
04596501AB	LAC-1222C	058113843	LA-1136	075115561	LC-1337	1041800109	LO-509
04596501AC	LAC-1222C	058133843	LA-1559	077115401AA	LO-1046	1041800609	LO-1008
046127435B	LF-1019	059115561A	LO-1043	077115401AC	LO-1046	1041840225	LO-509
04693101AA	LO-1221	059115561B	LO-1043	077115433B	LO-1046	1041840325	LO-509
04693140AA	LO-1221	059115561D	LO-1911	077115561G	LC-1043	1041840425	LO-509
04693140AB	LO-1221	059115562	LO-1043	077129620A	LA-1060	1041840825	LO-509
047115561B	LC-1004	059115566A	LC-1009	077129620B	LA-1060	105000603000	LC-1801
047115561F	LC-1606	059127401B	LF-1021	077129620D	LA-1060	105000603007	LO-1538
047115561G	LC-1004	059127401C	LF-1021	077133837AL	LA-1003	105140600330	LO-1538
047198561F	LC-1606	059127401D	LF-1021	078115561D	LC-1002	105140603005	LO-1538
04781452AA	LC-1113	059127401E	LF-1021	078115561H	LC-1002	105140603006	LO-1538
04781452AB	LC-1113	059127401F	LF-1021	078115561J	LC-1002	105160331700	LO-1538
04781452BB	LC-1113	059127401H	LF-1021	078115561K	LC-1007	105550600300	LC-1801
04809782AA	LA-1224	059133843	LA-1007	078133837	LA-1560	105550600302	LC-1801
04861480AA	LA-1224	059133843A	LA-1007	079115561B	LO-1046	1055506003000	LC-1801
04884899AB	LC-415	059133843B	LA-1062	079115561F	LO-1045	10555060300003	LC-1801
04885463AA	LAC-1221C	059198405	LO-1911	079115561K	LO-1045	105550603001	LC-1801
04891176AA	LA-1222	061115561	LC-1337	079198405	LO-1046	105550603002	LC-1801
04891691AA	LA-1223	061198552	LF-1812	079198405A	LO-1046	105550603003	LC-1801
049129177A	LF-1230	062115561	LC-1005	079198405B	LO-1045	105640406001	LF-1812
049133843	LA-1221	062115561A	LC-1005	079198405E	LO-1045	10564040600102	LF-1812
0500791145	LC-1434	067133511	LF-1031	07K129607H	LA-1025	105640406002	LF-1812
05012968AA	LC-1221	068115561	LC-1008	07K129620	LA-1025	10564060001	LF-1812
050133837A	LA-1560	068115561A	LC-1008	07V121717	LC-1121	10564060002	LF-1812
05013595AA	LAC-1223	068115561B	LC-1008	0813-23-802A	LC-1237	105640606001	LF-1812
05013595AB	LAC-1223	068115561F	LC-1003	0813-23-802B	LC-1237	105640606002	LF-1812
05015171AA	LO-1008	068127177	LF-1107	0854897999	LC-1030	106000603000	LC-1801
05015901AA	LO-1221	068127177B	LF-1107	0854975700	LF-1313	10601980	LF-1812
05018777AA	LA-1228	068127401	LF-1107	0855589600	LF-1812	1104020050	LC-1606
05018777AB	LA-1228	068129620A	LA-1063	0855590600	LF-1812	110929	LC-1031
05058040AA	LAC-1219	069115561	LC-1001	0855823800	LC-1030	110931	LC-1031
05066004AA	LF-1217	069129620	LA-1063	0866-23-802	LC-1237	110938	LC-1320
05069083	LO-710	06A115561	LC-1007	08922-02001	LC-123	110939	LC-1320
05069083AA	LO-710	06A115561B	LC-1007	08922-02003	LC-170	110945	LC-1031
05069083AD	LO-710	06A115561BDSF	LC-1009	08922-02005	LC-170	110946	LC-1031
05072720	LO-710	06A115561D	LC-1007	08922-02011	LC-171	110950	LC-1320
05072720AA	LO-710	06A115561E	LC-1007	08974-00820	LAC-105C	110951	LC-1320
05086301AA	LO-1202	06C133843	LA-1009	08974-00830	LAC-143	110955	LC-1031
05097052AA	LF-1215	06D115466	LO-1605	08974-00830	LAC-143C	110962	LC-1322

• **Cross Reference OE - LYNXauto**

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
110967	LC-1320	1109X1	LC-1320	11421727300	LO-1107	11501-00381	LC-110
110968	LC-1320	1109X2	LC-1320	11421729628	LO-1112	11501-00550	LC-630
110975	LC-1320	1109X3	LO-1301	11421730389	LO-1109	11501-01610	LC-170
110978	LC-1031	1109X4	LO-1301	11421731634	LO-1112	115094100	LC-1606
110981	LC-1320	1109X5	LC-1320	11421740534	LO-1512	115946200	LA-1620
110982	LC-1320	1109X6	LC-1320	11421743398	LO-1111	115946201	LA-1620
110984	LC-1320	1109X7	LO-1321	11421745390	LO-1110	115946201S	LA-1620
110986	LC-1320	1109X8	LO-1321	11421745391	LO-1110	115946202	LA-1561
110987	LC-1322	1109Y2	LO-1610	11421761087	LC-1119	115946204	LA-1561
1109A0	LC-1031	1109Y3	LC-170	11422236320	LO-1110	115946204S	LA-1561
1109A3	LC-1606	1109Y4	LC-170	11422246131	LO-1925	115946205	LA-1010
1109A4	LC-1400	1109Y5	LC-1810	11422247018	LO-1116	115946205S	LA-1010
1109A5	LC-1400	1109Y6	LC-1810	11422247392	LO-1117	116000603099	LC-1801
1109A6	LC-1606	1109Y7	LC-1809	11427501676	LO-1105	116090603000	LC-140
1109A9	LC-1501	1109Y8	LC-1809	11427506677	LO-1101	116120603000	LC-1801
1109AC	LC-414	1109Y9	LO-1301	11427506678	LO-1101	116440603000	LC-1804
1109AE	LC-414	1109Z0	LO-1301	11427508969	LO-1105	116760469600	LF-1107
1109AF	LC-1901	1109Z1	LO-1301	11427509208	LO-1221	116760469601	LF-1107
1109AG	LC-1901	1109Z2	LO-1301	11427509430	LO-1512	116760469602	LF-1107
1109AH	LO-1301	1109Z7	LC-1901	11427510716	LO-1110	116760603000	LC-1803
1109AJ	LO-1301	1109Z8	LC-1901	11427510717	LO-1110	11715849	LC-414
1109AK	LC-1320	1110940004	LA-1237	11427511161	LO-1101	11883618	LA-1826
1109AL	LC-1320	1110940304	LA-1214	11427512300	LO-1512	119003206101	LC-1611
1109AN	LO-1302	1111840225	LO-509	11427512301	LO-1512	1190863	LO-1538
1109AO	LC-1030	1111840425	LO-509	11427512446	LO-1221	1190893	LO-1538
1109AP	LC-1320	111782B	LC-1611	11427520269	LO-1122	119113204500	LF-1501
1109AQ	LC-1809	1120940004	LA-1211	11427521008	LO-1122	119113206100	LF-1802
1109AR	LC-1802	1120940104	LA-1207	11427521353	LO-1101	119113206101	LF-1802
1109AS	LC-1810	1120940204	LA-1207	11427541827	LO-1106	119113206104	LF-1802
1109AT	LC-1901	1120940604	LA-1211	11427542021	LO-1122	1191800009	LO-1226
1109AV	LO-1904	1121800009	LO-1201	11427557012	LO-1301	1191801510	LO-1226
1109AW	LO-1321	1121840025	LO-1202	11427566327	LO-1106	1191801610	LO-1226
1109AZ	LC-170	1121840125	LO-1907	11427580676	LO-1924	11950-0030	LC-341
1109C1	LC-1009	1121840225	LO-1201	11427583220	LO-1924	1201800009	LO-1227
1109C2	LC-1320	1121840325	LO-1907	11427600089	LO-1924	1201840125	LO-1227
1109C5	LC-1505	1121840425	LO-1907	11427605342	LO-1918	1201840225	LO-1227
1109CA	LC-1320	1121840525	LO-1201	11427611969	LO-1918	1201840325	LO-1227
1109CG	LC-414	1121840625	LO-1201	11427618461	LO-1921	121261275A	LF-1031
1109CK	LO-1301	112243	LF-1107	11427618462	LO-1923	1221800110	LC-331
1109CL	LO-1301	1130900501	LA-1243	11427619318	LO-1111	1222EF	LA-1305
1109F0	LC-1320	1130940004	LA-1243	11427619319	LO-1105	1228022	LC-1611
1109J3	LC-1809	113129620	LA-1824	11427622446	LO-1301	1230A040	LC-1903
1109J8	LC-1320	11417508642	LO-1101	11427634291	LO-1921	1230A045C	LC-321
1109J9	LC-1320	11420306483	LC-171	11427634292	LO-1923	1230A046	LC-351
1109K1	LC-1320	11421130389	LO-1109	11427635557	LO-1918	1248300118	LAC-1230
1109K2	LC-1320	11421250534	LC-1100	11427635802	LO-1923	1248350047	LAC-1230
1109K7	LC-1322	11421256850	LC-1100	11427640862	LO-1922	1257201	LF-1107
1109K8	LC-1802	11421258038	LC-1100	11427787697	LO-1115	12572012	LF-1107
1109K9	LC-1802	11421258039	LC-1100	11427788454	LO-1118	1257305	LA-1505
1109L0	LC-1320	11421264508	LC-1119	11427788460	LO-1118	1257492	LC-1008
1109L1	LC-1320	11421266773	LC-1119	11427788461	LO-1118	12574927	LC-1008
1109L0	LC-1320	11421267268	LO-1121	11427791059	LC-171	1257546	LA-1647
1109N2	LC-1320	11421267597	LC-1100	11427805707	LO-1917	12575460	LA-1647
1109N3	LC-1320	11421269373	LO-1121	11427807177	LO-1917	12575810	LO-1522
1109N4	LC-1320	11421272604	LC-1100	11427808443	LO-1920	12579143	LO-1522
1109N5	LC-1320	11421278059	LC-1100	11427848321	LO-1924	1266286	LC-1616
1109Q0	LC-1809	11421287836	LC-1119	11428507683	LO-1919	12662862	LC-1616
1109Q1	LC-1809	11421427908	LO-1512	11428513375	LO-1117	1266388	LC-1616
1109Q4	LC-1809	11421432097	LO-1111	11428513376	LO-1117	12682313	LF-1802
1109R0	LC-1320	11421706867	LO-1121	11428513377	LO-1118	1269373	LO-1121
1109R1	LC-1320	11421709514	LO-1107	11428515084	LO-1925	12695483	LF-1802
1109R6	LO-1302	11421709856	LO-1107	11429055001	LC-1100	1270529	LF-1019
1109R7	LO-1302	11421709865	LO-1107	11429057382	LC-1100	12705299	LF-1019
1109S7	LC-1320	11421711560	LO-1109	11429061197	LC-1100	1275810	LO-1604
1109S8	LC-1320	11421711568	LO-1109	11429061198	LC-1119	12758108	LO-1604
1109T0	LC-1320	11421716121	LO-1111	11429061199	LO-1121	1275811	LO-1604
1109T1	LC-1320	11421716192	LO-1111	11429063138	LO-1121	12758116	LO-1604
1109W7	LC-1804	11421718816	LO-1121	1144566	LA-1358	12758727	LAC-1513C

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
12758728	LAC-1513C	13327512018	LF-1136	13718511668	LA-1944	1420G7	LA-1353
12758729	LAC-1513C	13327512019	LF-1136	13721247404	LA-1125	1420H3	LA-1372
1276050	LF-1805	13327785350	LF-1138	13721247405	LA-1125	1420J5	LA-1368
12762671	LF-1502	13327786647	LF-1141	13721247637	LA-1125	1420K4	LA-1361
1276864	LF-533	13327787476	LF-1137	13721247842	LA-1124	1420L0	LA-1305
12786553	LA-1531	13327787825	LF-1138	13721287681	LA-1124	1420L7	LA-1354
12786800	LA-1531	13327788700	LF-1130	13721289650	LA-1124	1420N7	LA-1367
12788338	LA-1530	13327793672	LF-1130	13721311880	LA-1109	1420N8	LA-1367
12804532	LA-1530	13327794549	LF-1137	13721433933	LA-1106	1420P0	LA-1308
1289562	LF-1504	13327804958	LF-1303	13721477840	LA-1140	1420P1	LA-1308
12G2400EVA	LC-1505	13327811401	LF-1130	13721702158	LA-1106	1420P7	LA-1307
1306530	LF-1504	13328517166	LF-1303	13721702907	LA-1130	1420P8	LA-1307
13065305	LF-1504	13329063165	LF-1802	13721702908	LA-1130	1420V1	LA-1950
1310071080	LF-1107	1343232	LAC-1614	13721707021	LA-1127	1427J6	LA-1356
1310636080	LA-1367	13432322	LAC-1614	13721707050	LA-1124	1427J9	LA-1306
131129620	LA-1560	13432323	LAC-1614	13721714952	LA-1127	1427L0	LA-1363
131261275A	LF-1031	1349042080	LA-1926	13721715880	LA-1124	1440E4	LA-1924
1312764080	LAC-1315	1350900501	LA-350	13721715881	LA-1124	1440E5	LA-1924
1312766080	LAC-1315	1352486	LC-1805	13721720861	LA-1124	144402	LA-1350
1317643080	LF-1107	1354828	LC-1611	13721726916	LA-1109	144408	LA-1304
1318162	LC-1337	1359643080	LA-1926	13721730946	LA-1105	144409	LA-1809
1321800010	LC-1903	1359646080	LA-1926	13721733562	LA-1106	144410	LA-1370
1321800110	LC-1903	1370940004	LA-1956	13721734682	LA-1124	144411	LA-1369
132578	LC-1611	1370940104	LA-1956	13721736562	LA-1106	144484	LA-1359
1326352	LA-1645	13711247405	LA-1125	13721736675	LA-1106	144485	LA-1351
13263520	LA-1645	13711247465	LA-1124	13721738462	LA-1105	144486	LA-1303
1326899	LF-1107	13711256492	LF-1501	13721738463	LA-1109	144488	LA-1304
13271407	LAC-1505C	13711736675	LA-1106	13721742201	LA-1130	144499	LA-1367
13272719000	LA-1920	13712243783	LA-1126	13721744869	LA-1105-1	1444A0	LA-1367
1328047	LA-1505	13712246416	LA-1126	13721M33562	LA-1106	1444A1	LA-1809
13280474	LA-1505	13712246997	LA-1122	13727529261	LA-1141	1444A4	LA-1304
1328162	LC-1337	13712247444	LA-1102	1372752926102	LA-1141	1444A7	LA-1351
13281621	LC-1337	13713428558	LA-1947	13780-50Z00	LA-228	1444A8	LA-1304
13321268231	LF-1802	13713449003	LA-1947	13780-54G10	LA-940	1444A9	LA-1304
13321269548	LF-1802	13717256008	LA-1132	13780-54G10-000	LA-940	1444CA	LA-1356
13321270038	LF-1802	13717503141	LA-1104	13780-60B00	LA-917	1444CC	LA-1356
13321277481	LF-1801	13717505007	LA-1132	13780-60B00-000	LA-917	1444CF	LA-1305
13321277497	LF-1801	13717514832	LA-1131	13780-60G00	LA-936	1444CG	LA-1305
13321278272	LF-1801	13717521023	LA-1129	13780-62B00	LA-932	1444CJ	LA-1356
133212782723	LF-1801	13717521033	LA-1107	13780-62J00	LA-931	1444CK	LA-1356
13321329270	LF-1302	1371752103301	LA-1107	13780-62J00-000	LA-931	1444CP	LA-1354
13321405092	LF-1135	13717521037	LA-1129	13780-65J00	LA-936	1444CQ	LA-1307
13321439407	LF-1136	1371752103701	LA-1129	13780-65J00-000	LA-936	1444CR	LA-1307
13321702632	LF-1132	13717521038	LA-1107	13780-73J00	LA-1354	1444CS	LA-1304-1
13321702633	LF-1132	13717524412	LA-1120	13780-73J00-000	LA-1354	1444CV	LA-1306
13321702635	LF-1132	13717526008	LA-1132	13780-77E00	LA-935	1444CW	LA-1306
13321705398	LF-1139	13717532754	LA-1121	13780-77E00-000	LA-935	1444CX	LA-1306
13321706909	LF-1139	13717534822	LA-1362	13780-77EU0	LA-935	1444CY	LA-1306
13321709535	LF-1139	13717534842	LA-1925	13780-77EU0-000	LA-935	1444CZ	LA-1352
13321713807	LF-1131	13717534845	LA-1924	13780-79F01	LA-932	1444E5	LA-1353
13321713808	LF-1131	13717536006	LA-1123	13780-79J00	LA-932	1444E6	LA-1369
13321720101	LF-1131	13717542545	LA-1134	13780-79J00-000	LA-932	1444E7	LA-1369
13321720102	LF-1131	13717543161	LA-1120	13780-81A00	LA-929	1444EA	LA-1352
1332172010202	LF-1131	13717548885	LA-1110	13780-81A00-000	LA-929	1444EC	LA-1305
13321740985	LF-1132	13717548888	LA-1110	13780-81AU0	LA-929	1444EE	LA-1305
13321740986	LF-1132	13717548897	LA-1108	13780-82A00	LA-929	1444EF	LA-1305
13322240791	LF-1804	13717548898	LA-1108-1	13780-82A00-000	LA-929	1444EG	LA-1305
13322240798	LF-1804	13717568728	LA-1925	13780-86000	LA-917	1444EH	LA-1364
13322240802	LF-1804	13717571345	LA-1133	13780-86000-000	LA-917	1444EJ	LA-1364
13322243018	LF-1133	13717571355	LA-1133	1389450	LF-1504	1444EL	LA-1306
13322245006	LF-1134	13717582907	LA-1945	13894506	LF-1504	1444EV	LA-1364
13322246135	LF-1134	13717582908	LA-1945	1389562	LF-1504	1444EW	LA-1364
13322246974	LF-1134	13717590597	LA-1946	13895628	LF-1504	1444EX	LA-1809
13322248279	LF-1134	13717630911	LA-1943	1400474780	LA-1365	1444EY	LA-1809
13322999000	LF-738	13717793647	LA-1128	140600406100	LF-1812	1444EZ	LA-1306
13326754016	LF-1140	13717797465	LA-1942	1408350047	LAC-1228	1444F0	LA-1353
13327503413	LF-1142	13717798342	LA-1948	1408350147	LAC-1228C	1444F1	LA-1369
13327512017	LF-1136	13718507320	LA-1943	1408350547	LAC-1228-1	1444F2	LA-1369

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
1444F3	LA-1304	1444QJ	LA-1307	1444WN	LA-1365	15208-20W10	LC-294
1444F4	LA-1304	1444QR	LA-1924	1444WP	LA-1357	15208-2W200	LO-204
1444F5	LA-1359	1444QS	LA-1924	1444WS	LA-396	15208-31000	LC-218
1444F6	LA-1373	1444QT	LA-1926	1444WZ	LA-1809	15208-3J400	LC-218
1444F7	LA-1373	1444QV	LA-1926	1444X0	LA-1352	15208-3J400XX	LC-218
1444FC	LA-1307	1444QW	LA-1365	1444X1	LA-1305	15208-40L00	LC-294
1444FE	LA-1308	1444QX	LA-1365	1444X2	LA-1361	15208-40L01	LC-294
1444FF	LA-1308	1444R1	LA-1375	1444X3	LA-1361	15208-40L02	LC-294
1444FH	LA-1302	1444R2	LA-1304-1	1444X4	LA-1305	15208-43G00	LC-241
1444FK	LA-1363	1444R3	LA-1375	1444X5	LA-1354	15208-43G0A	LC-241
1444FN	LA-1306	1444R5	LA-1357	1444X7	LA-1361	15208-4A00A	LC-631
1444G9	LA-1301	1444R6	LA-1357	1444XA	LA-1360	15208-4A0A0	LC-631
1444GH	LA-1352	1444R7	LA-1304	1444XE	LA-396	15208-4A0A1	LC-631
1444H0	LA-1372	1444RG	LA-1360	1444XG	LA-1362	15208-53J00	LC-216
1444H1	LA-1355	1444RH	LA-1360	144502	LA-1350	15208-53J01	LC-216
1444H2	LA-1355	1444RJ	LA-1362	144508	LA-1304	15208-53J0A	LC-216
1444H3	LA-1375	1444RK	LA-1362	144526	LA-1369	15208-53J10	LC-216
1444H4	LA-1304	1444RT	LA-396	144536	LA-1358	15208-55Y00	LC-215
1444H5	LA-1304	1444RU	LA-396	144551	LA-1358	15208-5M300	LO-250
1444H6	LA-1304	1444RV	LA-1362	144553	LA-1359	15208-60U00	LC-215
1444H7	LA-1304	1444RW	LA-1362	144559	LA-1358	15208-65001	LC-253
1444J1	LA-1304	1444RX	LA-1923	144561	LA-1358	15208-65002	LC-253
1444J2	LA-1304-1	1444RY	LA-1923	144570	LA-1358	15208-65005	LC-253
1444J3	LA-1372	1444SA	LA-396	144574	LA-1359	15208-65010	LC-253
1444J4	LA-1375	1444SH	LA-396	144579	LA-1358	15208-65011	LC-253
1444J5	LA-1301	1444SJ	LA-396	144590	LA-1359	15208-65012	LC-253
1444J7	LA-1369	1444SQ	LA-1926	144596	LA-1369	15208-65014	LC-253
1444K0	LA-1440	1444ST	LA-1351	1456-13-850A	LF-407	15208-65016	LC-253
1444K1	LA-1445	1444SY	LA-1350	1456-23-570	LF-407	15208-65210	LC-253
1444K2	LA-1443	1444T0	LA-1304	1456-23-570A	LF-407	15208-65F00	LC-218
1444K3	LA-1442	1444T1	LA-1304	1475478080	LAC-1314	15208-65F01	LC-218
1444K4	LA-1463	1444T2	LA-1304-1	1475479080	LAC-1314	15208-65F0A	LC-218
1444K7	LA-1404	1444T3	LA-1304	1483883080	LAC-1313C	15208-65F0B	LC-218
1444K8	LA-1063	1444T4	LA-1304	1484381080	LAC-1313	15208-65F0C	LC-218
1444K9	LA-1822	1444T5	LA-1304	1484383080	LAC-1313	15208-65F0D	LC-1909
1444L3	LA-1537	1444T6	LA-1304	1497497080	LAC-1317	15208-65F10	LC-218
1444L4	LA-1535	1444T7	LA-1304-1	1497498080	LAC-1317C	15208-65F1A	LC-1909
1444L5	LA-1622	1444T8	LA-1304-1	1500A023	LA-396	15208-6A0A0	LC-218
1444L8	LA-1560	1444T9	LA-1304	1500A045	LA-350	15208-6F901	LC-1320
1444N0	LA-1627	1444TF	LA-1375	1500A086	LA-396	15208-6F905	LC-1320
1444N1	LA-1005	1444TJ	LA-1354	1500A098	LA-1168	15208-6F906	LC-1320
1444N2	LA-1008	1444TL	LA-1307	151849148	LA-1826	15208-6F910	LC-1320
1444N3	LA-1817	1444TP	LA-1364	152009645R	LC-1909	15208-70J00	LC-216
1444N6	LA-1626	1444TQ	LA-1306	15201-5M300	LO-250	15208-70J01	LC-216
1444N8	LA-1803	1444TT	LA-1925	15205-65F00	LC-1237	15208-70J0A	LC-216
1444P1	LA-1303	1444TV	LA-1950	15208-000AB	LC-1400	15208-71J00	LC-215
1444P2	LA-1441	1444TY	LA-1367	15208-00Q0D	LC-1401	15208-7B000	LC-218
1444P3	LA-1824	1444V0	LA-1368	15208-00Q0F	LC-1400	15208-7F400	LC-241
1444P5	LA-1540	1444V1	LA-1368	15208-00Q0G	LC-1401	15208-7F40A	LC-241
1444P6	LA-1065	1444VE	LA-1355	15208-00Q0H	LC-1400	152088066R	LC-1237
1444P8	LA-1815	1444VF	LA-1359	15208-00QAB	LC-1400	15208-80W00	LC-251
1444P9	LA-1545	1444VH	LA-1305	15208-00QAC	LC-1400	15208-89TA0	LC-491
1444PR	LA-1308	1444VJ	LA-1352	15208-00QAF	LC-1401	15208-89TB4	LC-491
1444PT	LA-1308	1444VK	LA-1308	15208-00QAG	LC-254	15208-95F0A	LC-218
1444PV	LA-1360	1444VL	LA-1951	15208-13201	LC-215	15208-9C600	LC-251
1444PW	LA-1360	1444VP	LA-1306	15208-13210	LC-215	15208-9E000	LC-218
1444PX	LA-1363	1444VQ	LA-1356	15208-13211	LC-215	15208-9F600	LC-218
1444PY	LA-1304-1	1444VR	LA-1372	15208-13212	LC-215	15208-9F60A	LC-1909
1444PZ	LA-1304-1	1444VS	LA-1301	15208-13213	LC-215	15208-AA000	LC-215
1444Q1	LA-1462	1444VV	LA-1304	15208-18G00	LC-294	15208-AA001	LC-215
1444Q2	LA-1505	1444VW	LA-1302	15208-1HC0A	LC-1909	15208-AA030	LC-341
1444Q3	LA-1543	1444VX	LA-1363	15208-20N00	LC-294	15208-AA031	LC-341
1444Q4	LA-1065	1444VY	LA-1368	15208-20N01	LC-294	15208-AA080	LC-1237
1444Q6	LA-1802	1444VZ	LA-1361	15208-20N02	LC-294	15208-AA100	LC-1237
1444Q7	LA-1559	1444W2	LA-1302	15208-20N03	LC-294	15208-AA110	LC-1904
1444Q9	LA-1444	1444W8	LA-1304	15208-20N10	LC-294	15208-AA12A	LC-1237
1444QE	LA-1375	1444W9	LA-1361	15208-20N1A	LC-294	15208-AD20A	LO-250
1444QF	LA-1375	1444WA	LA-1369	15208-20N20	LC-294	15208-AD300	LO-250



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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
15208-AW300	LC-1401	15410-60G00	LF-911	15600-20571	LC-140	15601-87204-000	LC-631
15208-BN300	LC-252	15410-60G00-000	LF-911	15600-24020	LC-120	15601-87208	LC-631
15208-BN30A	LC-252	15410-61A00	LF-U02	15600-25010	LC-140	15601-87209	LC-631
15208-BN31A	LO-250	15410-62G00	LF-911	15600-25010-83	LC-171	15601-87210	LC-631
15208-BN700	LC-1400	15410-62G00-000	LF-911	15600-33010	LC-120	15601-87307	LC-171
15208-BX00A	LC-216	15410-63400	LF-910	15600-40010	LC-110	15601-87308	LC-491
15208-D9700	LC-251	15410-63400-000	LF-910	15600-41010	LC-110	15601-87308-000	LC-491
15208-D9705	LC-251	15410-63401	LF-910	15600-41020	LC-110	15601-87700	LC-631
15208-ED50A	LC-218	15410-63401-000	LF-910	15600-44010	LC-110	15601-87702	LC-631
15208-G3100	LC-215	15410-63401-666	LF-910	15600-49015	LC-110	15601-87702-203	LC-631
15208-G9903	LC-241	15410-65D00	LF-912	15600-50010	LC-110	15601-87703	LC-631
15208-H1010	LC-215	15410-65D00-000	LF-912	15600-60050	LC-110	15601-87703-000	LC-631
15208-H1011	LC-215	15410-65D10	LF-912	15600-64020	LC-141	15601-87704	LC-631
15208-H8901	LC-215	15410-65D10-000	LF-912	15600-71010	LC-120	15601-87705	LC-171
15208-H8903	LC-215	15410-73J00	LF-1303	15600-76003-71	LC-110	15601-87705-000	LC-631
15208-H8904	LC-215	15410-73J00-000	LF-1303	15600-87104	LC-171	15601-87706	LC-630
15208-H8905	LC-215	15410-73J10-000	LF-1303	15600-87201	LC-630	15601-96006	LC-171
15208-H8911	LC-215	1541078B	LF-1503	15600-87307	LC-171	15601-96101	LC-110
15208-H8912	LC-215	15410-78E00	LF-328	15600-87320	LC-110	15601-97201-000	LC-631
15208-H8916	LC-215	15410-78E01	LF-407	15600-96001	LC-251	15601-97202	LC-631
15208-H8917	LC-215	15410-79100	LF-910	15601-01010	LC-170	15601-BZ010	LC-631
15208-H8920	LC-215	15410-79100-000	LF-910	15601-13010	LC-170	15609-24010	LC-120
15208-H8923	LC-215	15410-80000	LF-914	15601-13011	LC-170	1560A-41010	LC-110
15208-H8994	LC-215	15410-80000-000	LF-914	15601-13030	LC-170	1560A-87320	LC-110
15208-HA001	LC-414	15410-80200	LF-910	15601-13051	LC-170	1560B-41010-000	LC-1611
15208-HA300	LC-321	15410-80200-000	LF-910	15601-20550	LC-110	15610-82703	LC-631
15208-HA301	LC-321	15410-80C00	LF-727	15601-20550-71	LC-110	156702	LF-1301
15208-HA302	LC-321	15410-80C10	LF-727	15601-22010	LC-120	156703	LF-738
15208-HA303	LC-321	15410-82000	LF-538	15601-25010	LC-171	156705	LF-1805
15208-HC010	LC-218	15410-82000-000	LF-538	15601-30010	LC-110	156707	LF-1801
15208-HC200	LC-491	15410-84A00	LF-243	15601-33010	LC-120	156712	LF-1504
15208-HC252	LC-491	15410-84A00-000	LF-243	15601-33020	LC-120	156713	LF-1802
15208-HC253	LC-491	15410-84E500-00	LF-1814	15601-33021	LC-120	156718	LF-1801
15208-HC254	LC-341	15410-86CA3	LF-1812	15601-34100	LC-110	156719	LF-1801
15208-HC256	LC-341	15410-86CA3-000	LF-1812	15601-41010	LC-110	156721	LF-1801
15208-HC300	LC-341	15410A78B00	LF-1503	15601-41030	LC-120	156728	LF-1501
15208-HC301	LC-341	15411-78E00	LF-328	15601-44010	LC-110	156774	LF-1805
15208-HC400	LC-414	15411-78E10	LF-407	15601-44010-000	LC-110	156775	LF-1805
15208-HC401	LC-414	15411-78EU0	LF-407	15601-44010-83	LC-110	156778	LF-1802
15208-HC431	LC-218	15411-79J50	LF-1814	15601-44011	LC-110	156779	LF-1501
15208-KA000	LC-1237	15411-84E50	LF-1814	15601-67201	LC-631	156781	LF-1701
15208-KA010	LC-1237	15411-84E50-000	LF-1814	15601-76003	LC-110	156785	LF-1701
15208-KA011	LC-1237	15411-84E60	LF-1814	15601-76003-71	LC-110	156786	LF-1501
15208-KA012	LC-1237	15411-84E60-000	LF-1814	15601-76008	LC-123	156788	LF-1110
15208-Q9100	LC-215	15411-85E50	LF-1814	15601-76008-71	LC-123	156789	LF-1110
15208-U3401	LC-294	15411-T84E60	LF-1814	15601-76009	LC-171	156793	LF-1701
15208-V4000	LC-1009	15412-66G00	LF-1812	15601-76009-71	LC-171	1567A5	LF-1701
15208-W1103	LC-251	15412-66G00-000	LF-1812	15601-77010	LC-110	1567C2	LF-1701
15208-W1106	LC-251	15412-67G00	LF-1306	15601-78001	LC-171	1567C6	LF-1701
15208-W1111	LC-251	15412-67G00-000	LF-1306	15601-78001-71	LC-171	1576741	LF-1801
15208-W1113	LC-251	15412-67G10	LF-1307	15601-78101-71	LC-110	157712	LF-1504
15208-W1116	LC-251	15412-67G10-000	LF-1307	15601-81402	LC-631	1606267480	LC-1810
15208-W1120	LC-253	15412-67G11	LF-1307	15601-82703	LC-631	1606267580	LC-1901
15208-W1123	LC-253	15412-67G11-000	LF-1307	15601-82706	LC-631	1606384980	LF-1811
15208-W3401	LC-241	15412-84CT0	LF-1402	15601-87103	LC-630	1606402680	LA-1926
15208-W3403	LC-253	15412-84CT0-000	LF-1402	15601-87104	LC-170	1606451188	LF-1304
15209-00Q0A	LO-1912	15412-86CC0	LF-913	15601-87105	LC-120	1608076280	LC-414
15209-00Q0B	LO-251	15412-86CC0-000	LF-913	15601-87105-000	LC-120	16126750475	LF-1142
15209-00QAA	LO-251	15412-86CT0	LF-1306	15601-87106	LC-631	16126754016	LF-1140
15209-00QAC	LO-204	15412-86CT0-000	LF-1306	15601-87107	LC-631	16126765756	LF-1144
15209-2W200	LO-204	15412-86CT1	LF-1307	15601-87107-000	LC-631	16126767404	LF-1143
15209-MA70A	LO-204	15412-86CT1-000	LF-1307	15601-87109	LC-170	16126767405	LF-1143
15226-AD200	LO-250	15415-67JA0	LF-1404	15601-87110	LC-940	1621803009	LO-509
1531001700	LC-1320	15415-67JA0-000	LF-1404	15601-87201	LC-630	1621843025	LO-509
15401-80E00	LF-815	15600-13011	LC-170	15601-87201-000	LC-631	1634770201	LF-1914
15401-80E00-000	LF-815	15600-13050	LC-170	15601-87202	LC-123	1634770501	LF-1914
15410-60B00-000	LF-815	15600-13051	LC-170	15601-87203	LC-630	1634770701	LF-1914
15410-60B01-000	LF-815	15600-16020	LC-170	15601-87204	LC-631	1635P5	LF-1701

• **Cross Reference OE - LYNXauto**

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
1638350047	LAC-1233	16400-F2600	LF-1801	16405-R8300	LF-230	16510-82701-000	LC-631
1638350147	LAC-1233C	16400-F5700	LF-233	16405-T6201	LF-230	16510-82702	LC-631
1638350247	LAC-1233	16400-FU000	LF-242	16405-T9001	LF-230	16510-82702-000	LC-631
16400-00500	LF-241	16400-G9601	LF-233	16405-T9002	LF-230	16510-82703	LC-631
16400-00Q0K	LF-1408	16400-H8500	LF-241	16405-T9005	LF-230	16510-82703-000	LC-631
16400-00QAA	LF-1400	16400-H8501	LF-241	16405-V0701	LF-230	16510-82704	LC-631
16400-00QAE	LF-237	16400-H8594	LF-241	16405-V5710	LF-230	16510-83000	LC-940
16400-00QAN	LF-1405	16400-H8916	LF-241	16405-W2500	LF-230	16510-83000-000	LC-940
16400-00QAV	LF-1407	16400-H8954	LF-241	164100840200	LA-1806	16510-83001	LC-940
16400-0M200	LF-233	16400-JD50A	LF-1907	1648300218	LAC-1232C	16510-83001-000	LC-940
16400-0W000	LF-233	16400-JD50B	LF-1908	16500-2J201	LA-228	16510-83010-000	LC-630
16400-0W005	LF-233	16400-JD50C	LF-1906	16500-JD200	LA-246	16510-83011	LC-170
16400-0W010	LF-233	16400-JD51A	LF-1701	16510-50Z00	LC-218	16510-83012	LC-940
16400-0W01A	LF-233	16400-JD52A	LF-1907	16510-60B01	LC-940	16510-83012-000	LC-940
16400-10Y00	LF-242	16400-JD52C	LF-1906	16510-60B10	LC-940	16510-84A10	LC-1401
16400-17A00	LF-230	16400-JY00A	LF-1909	16510-60B10-000	LC-940	16510-84A10-000	LC-1401
16400-18010	LF-241	16400-JY00B	LF-1908	16510-60B11	LC-631	16510-84A11	LC-1401
16400-18A20	LF-227	16400-JY09D	LF-1909	16510-60B11-000	LC-631	16510-84A11-000	LC-1401
16400-2W202	LF-227	16400-JY09E	LF-1908	16510-60M11	LC-940	16510-84A12	LC-1401
16400-2Y500	LF-245M	16400-R0101	LF-230	16510-60M11-000	LC-940	16510-84A12-000	LC-1401
16400-2Y501	LF-245M	16400-V2600	LF-236	16510-61A00	LC-940	16510-84CT0	LC-1400
16400-2Y505	LF-245M	16400-V2605	LF-236	16510-61A00-000	LC-940	16510-84CT0-000	LC-1400
16400-41B00	LF-233	16400-VB200	LF-227	16510-61A01	LC-940	16510-85C00	LC-940
16400-41B05	LF-233	16400-VB201	LF-227	16510-61A01-000	LC-940	16510-85C00-000	LC-940
16400-41B1A	LF-233	16400-VG100	LF-227	16510-61A02	LC-940	16510-85FA0	LC-940
16400-4M405	LF-246M	16400-VK502	LF-227	16510-61A02-000	LC-940	16510-85FA0-000	LC-940
16400-4M500	LF-246M	16400-VR500	LF-227	16510-61A20	LC-940	16510-85FU0	LC-940
16400-4U105	LF-243	16400-W1100	LF-241	16510-61A20-000	LC-940	16510-85FU0-000	LC-940
164005033R	LF-1911	16400-W1105	LF-241	16510-61A20-MHL	LC-940	16510-86CA0	LC-1320
16400-51S00	LF-241	16401-00QAA	LF-243	16510-61A21	LC-940	16510-86CA0-000	LC-1320
16400-53J00	LF-242	16403-00QAB	LF-1404	16510-61A21-000	LC-940	16510-86CB0	LC-1320
16400-53J10	LF-242	16403-01T0A	LF-712	16510-61A30	LC-940	16510-86CB0-000	LC-1320
16400-57J05	LF-227	16403-09W00	LF-712	16510-61A30-000	LC-940	16510-86CB1	LC-1320
16400-58N00	LF-227	16403-2SA00	LF-190	16510-61A31	LC-940	16510-86CB1-000	LC-1320
16400-59A00	LF-238	16403-4U105	LF-227	16510-61A31-000	LC-940	16510-86Z00	LC-1320
16400-59E00	LF-227	16403-4U11A	LF-227	16510-61AR0	LC-940	16510-86Z00-000	LC-1320
16400-5M311	LF-227	16403-59E00	LF-227	16510-61J00	LC-631	16510-87701	LC-631
16400-5T099A	LF-238	16403-59E0A	LF-227	16510-66G00	LC-1320	16510A73013	LC-630
16400-61A00	LF-238	16403-6F900	LF-1302	16510-66G00-000	LC-1320	16510A-73020-000	LC-1314
16400-70J00	LF-1802	16403-7F400	LF-244	16510-66G02	LC-1320	16510-M68K00	LC-631
16400-70J10	LF-238	16403-7F401	LF-244	16510-66G02-000	LC-1320	16510-M68K00-000	LC-631
16400-72L00	LF-242	16403-7F40A	LF-244	16510-67JG0	LC-1401	16510-M73010	LC-631
16400-72L05	LF-242	164038513R	LF-237	16510-67JG0-000	LC-1401	16510-M82703	LC-631
16400-72L10	LF-242	16403-89TA0	LF-407	16510-73000	LC-630	16510-N86J00	LO-1810
16400-72L15	LF-242	16403-89TA2	LF-712	16510-73000-000	LC-630	16510-N86J00-000	LO-1810
16400-8F100	LF-227	16403-89TA3	LF-407	16510-73001	LC-630	16511-85C00	LO-1808
16400-8H802	LF-227	16403-89TA4	LF-712	16510-73001-000	LC-630	16511-85C00-000	LO-1808
16400-9F910	LF-233	16403-89TA5	LF-712	16510-73002	LC-631	16511-85E00	LO-1808
16400-9F928	LF-233	164039587R	LF-1405	16510-73002-000	LC-630	16511-85E00-000	LO-1808
16400-9F928KE	LF-233	16403-AW300	LF-1404	16510-73010	LC-630	16511-85E10	LO-1810
16400-A0600	LF-241	16403-AW301	LF-1404	16510-73010-000	LC-630	16511-85E10-000	LO-1810
16400-A640M	LF-233	16403-G2400	LF-227	16510-73012	LC-630	16511-M73010	LC-631
16400-AU610	LF-227	16403-G9900	LF-227	16510-73012-000	LC-630	16516-78E00	LC-491
16400-AW001A	LF-720	16403-G990A	LF-227	16510-73013	LC-630	16516-78E00-000	LC-491
16400-AW300	LF-1404	16403-HC200	LF-328	16510-73013-000	LC-630	16516-78E00-A01	LC-491
16400-AW310	LF-1404	16403-HC250	LF-111	16510-78E00	LC-491	16516-78E00-DOM	LC-491
16400-BC40A	LF-243	16403-J2110	LF-712	16510-78E00-000	LC-491	16516-78E01	LC-491
16400-BN303	LF-244	16403-R8300	LF-230	16510-79J50	LO-1521	16516-78E01-000	LC-491
16400-BN700	LF-243	16405-00Q0B	LF-237	16510-79J50-000	LO-1521	16546-00Q0C	LA-244
16400-C6400	LF-720	16405-00QAB	LF-237	16510-81400	LC-631	16546-00Q0H	LA-245
16400-C6401	LF-720	16405-00QAC	LF-1405	16510-81401	LC-631	16546-00QAA	LA-1402
16400-D0300	LF-233	16405-05E01	LF-227	16510-81402	LC-631	16546-00QAC	LA-1553
16400-E3000	LF-241	16405-05E02	LF-227	16510-81403	LC-631	16546-00QAD	LA-242
16400-E3001	LF-241	16405-34W00	LF-230	16510-81411	LC-631	16546-00QAE	LA-244
16400-E3025	LF-241	16405-59300	LF-227	16510-81420	LC-631	16546-00QAF	LA-245
16400-E5200	LF-720	16405-59E00	LF-227	16510-81420-000	LC-631	16546-00QAG	LA-1444
16400-EC00A	LF-1915	16405-D9701	LF-230	16510-82700	LC-631	16546-00QAL	LA-1448
16400-EQ400	LF-227	16405-R8104	LF-230	16510-82701	LC-631	16546-00QAP	LA-244

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
16546-00QAR	LA-243	1661800209	LO-1223	17801-11090-83	LA-184	17801-70020	LA-164
16546-00QAT	LA-242	1661800710	LO-1223	17801-11090-8T	LA-184	17801-70020-83	LA-164
16546-00QAU	LA-1402	1661840525	LO-1223	17801-15070	LA-183	17801-70050	LA-127
16546-00QOH	LA-245	1684700290	LF-1219	17801-16030	LA-169	17801-73020	LA-169
165460-B0009U	LA-408	1688300018	LAC-1224	17801-17010	LA-129	17801-74000	LA-169
16546-0U800	LA-206-1	1688300118	LAC-1224C	17801-17020	LA-129	17801-74010	LA-158
16546-0U80A	LA-206-1	1688300718	LAC-1224C	17801-20040	LA-141	17801-74020	LA-169
16546-0Z000	LA-228-1	1688300818	LAC-1224C	17801-20050	LA-197	17801-74020-83	LA-169
16546-15M00	LA-228	1698300218	LAC-1225C	17801-21030	LA-133	17801-74060	LA-186
16546-15M10	LA-240	1718022	LAC-1503C	17801-21040	LA-1971	17801-75010	LA-177
16546-17B00	LA-1310	1718042	LAC-1501C	17801-21050	LA-196	17801-75020	LA-111
16546-17B00	LA-206	1718044	LAC-1508C	17801-22020	LA-189	17801-78010	LA-113
16546-1HC2A	LA-206	1718045	LAC-1507C	17801-23030	LA-1360	17801-78011	LA-113
16546-30P00	LA-206	1718046	LAC-1500C	17801-23030-000	LA-1360	17801-87104	LA-158
16546-3J400	LA-228-1	1718140299	LF-1614	17801-27010	LA-169	17801-87104-000	LA-158
16546-3J410	LA-206	1718962	LAC-1510	17801-28010	LA-151	17801-87219	LA-936
16546-3J41A	LA-206	1720101	LF-1131	17801-28030	LA-139	17801-87715	LA-158
16546-41B00	LA-206-1	1729629	LO-1112	17801-30040	LA-126	17801-87716	LA-158
16546-41B01	LA-206-1	1739617	LC-1611	17801-30080	LA-126	17801-87718	LA-158
165465434R	LA-1902	1739618	LC-1611	17801-31050	LA-147	17801-87718-000	LA-158
165466131R	LA-246	1739619	LC-1611	17801-31090	LA-194	17801-AD010	LA-198
16546-6J400	LA-228-1	17601-45020	LA-158	17801-31110	LA-195	1808012	LAC-1506C
16546-70J10	LA-228-1	17700-02050	LA-1272	17801-31110-79	LA-195	1808029	LAC-1318
16546-70Y10	LA-228	17700-16680	LA-169	17801-31120	LA-198	1808165	LAC-1505C
16546-73C00	LA-206	17700-20016	LA-186	17801-31130	LA-1953	1808246	LAC-1515C
16546-73C01	LA-206	17700-21050	LA-133	17801-31131	LA-1953	1808524	LAC-1515
16546-73C10	LA-206	17700-22120	LA-189	17801-37010	LA-164	1808527	LAC-1505C
16546-73C11	LA-206	17700-23080	LA-1360	17801-37020	LA-1960	1808600	LAC-1508
16546-74S00	LA-228	17700-28091	LA-151	17801-37021	LA-1960	1808601	LAC-1507
16546-7S000	LA-1229	17700-28160	LA-141	17801-38010	LA-1914	1808602	LAC-1508
16546-AA010	LA-240	17700-37250	LA-1960	17801-38050	LA-1932	1808604	LAC-1507
16546-AA020	LA-228-1	17700-37251	LA-1960	17801-38051	LA-1932	1808607	LAC-1511
16546-AA024	LA-228	17700-37252	LA-1960	17801-41050	LA-164	1808608	LAC-1511C
16546-AA030	LA-1310	17701-0D041	LA-189	17801-41090-83	LA-164	1808609	LAC-1510
16546-AA050	LA-228-1	17705-0D041	LA-189	17801-45010	LA-158	1808614	LAC-1503C
16546-AA080	LA-228-1	1770A023	LF-1404	17801-50040	LA-126	1808616	LAC-1503C
16546-AA090	LA-827	1770A053	LF-190	17801-50060	LA-192	1808617	LAC-1502C
16546-AA10A	LA-827	1770A055	LF-190	17801-50060-79	LA-192	1808618	LAC-1503C
16546-AA120	LA-827	17801-01020	LA-158	17801-51020	LA-1931	1808619	LAC-1502C
16546-AA12A	LA-827	17801-01H10	LA-141	17801-54080	LA-147	1808624	LAC-1502C
16546-AX600	LA-206-1	17801-02020	LA-169	17801-54100	LA-177	1808654	LAC-1511
16546-AX60A	LA-206-1	17801-02030	LA-183	17801-54100-83	LA-177	1808655	LAC-1502C
16546-BC40A	LA-243	17801-02040	LA-1272	17801-54100-8T	LA-177	1851658	LC-1611
16546-BN701	LA-243	17801-02040-00	LA-1272	17801-54110	LA-177	18610-05420	LF-190
16546-EB300	LA-1965	17801-02040A	LA-1272	17801-54120	LA-147	1879579	LF-738
16546-ED000	LA-223V	17801-02050	LA-1272	17801-54140	LA-111	1900823	LC-1809
16546-G4800	LA-241	17801-02060	LA-184	17801-54140-83	LA-111	190156	LF-1306
16546-HA00B	LA-429	17801-03010	LA-186	17801-54140-8T	LA-111	190159	LF-1306
16546-JB000	LA-189	17801-03030	LA-158	17801-54150	LA-122	190161	LF-1306
16546-JD20A	LA-246	17801-07010	LA-126	17801-55010	LA-158	190162	LF-1306
16546-JD20B	LA-246	17801-0D010	LA-189	17801-60040	LA-156	1901629	LF-1812
16546-JG30A	LA-1969	17801-0D011	LA-189	17801-60050	LA-156	190165	LF-1307
16546-JG70A	LA-246	17801-0D020	LA-189	17801-61020	LA-156	190166	LF-1310
16546-KA120	LA-421	17801-0D060	LA-196	17801-61030	LA-156	190167	LF-1303
16546-N4200	LA-240	17801-0D090	LA-196	17801-64010	LA-169	190168	LF-1310
16546-N4201	LA-240	17801-0H010	LA-141	17801-64020	LA-169	1901687	LF-1812
16546-N4210	LA-240	17801-0H020	LA-141	17801-64070	LA-169	190170	LF-1310
16546-N4294	LA-240	17801-0H030	LA-139	17801-66010	LA-156	190173	LF-1310
16546-T3400	LA-275	17801-0H050	LA-139	17801-66020	LA-156	190175	LF-1310
16546-T3401	LA-275	17801-0J020	LA-1360	17801-66030	LA-156	190176	LF-1312
16546-V0100	LA-228	17801-0M020	LA-196	17801-66040	LA-156	190177	LF-1311
16546-V0110	LA-228	17801-0N020	LA-1964	17801-67030	LA-113	190178	LF-1303
16546-VB300	LA-221	17801-0T030	LA-196	17801-67030-83	LA-113	190181	LF-1303
16546-VB700	LA-1970	17801-0T040	LA-1960	17801-67030-8T	LA-113	190182	LF-1310
16546-W2900	LA-228-1	17801-0W010	LA-1552	17801-67060	LA-113	190184	LF-1310
1660940004	LA-1230	17801-0Y010	LA-133	17801-67080	LA-113	190185	LF-1310
1661800009	LO-1223	17801-11070	LA-184	17801-68020	LA-156	190186	LF-1312
1661800109	LO-1223	17801-11090	LA-184	17801-68030	LA-156	1901929	LF-1812



• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
190195	LF-1303	1906C7	LF-1823	1E13-14-302A	LC-1606	1K0201051C	LF-1015
1901A3	LF-1811	1906C9	LF-1812	1E20-14-302	LC-1613	1K0201051K	LF-1015
1902047	LC-1809	1906E0	LF-1302	1F0129620	LA-1001	1K02-23-802	LC-491
1902076	LC-1809	1906E1	LF-1314	1GD127401	LF-1033	1K0819422	LAC-1011C
1902138	LF-1107	1906E2	LF-1309	1H0091700	LAC-063	1K1819007	LAC-1011C
1902457	LA-1809	1906E5	LF-1312	1H0091800	LAC-055C	1K1819653	LAC-1011C
1903628	LC-1809	1907580	LC-1809	1H0091800	LAC-063	1K1819653A	LAC-1011C
1903669	LA-1826	1907582	LC-1809	1H0091800SE	LAC-055C	1K1819653B	LAC-1011C
1903785	LC-1809	1907583	LC-1809	1H0127401B	LF-1010	1K2819653	LAC-1011-1C
1903790	LC-1801	1908556	LF-1828	1H0127401C	LF-1010	1K2819653A	LAC-1011-1C
190601	LF-1308	1909100	LF-1812	1H0127401F	LF-1010	1K2819653B	LAC-1011-1C
190602	LF-1313	1909139	LA-368	1H0127401G	LF-1010	1L0129601C	LA-1065
190608	LF-1812	1909142	LF-1822	1H0127401M	LF-1010	1L0129620	LA-1065
190611	LF-1308	191127401	LF-1603	1H0127607BD	LA-1008	1L0129620A	LA-1065
190612	LF-1309	191127401A	LF-1010	1H0129607	LA-1008	1L0129620C	LA-1065-1
190613	LF-1812	191127401B	LF-1010	1H0129607BR	LA-1008	1M0127401	LF-1039
190614	LF-1309	191127401C	LF-1603	1H0129607C	LA-1008	1M08-14-302	LC-218
190623	LF-1302	191127401E	LF-1010	1H0129607CL	LA-1008	1N00-13-Z40	LA-228
190624	LF-1302	191127401J	LF-1010	1H0129607ED	LA-1008	1N00-13-ZA5	LF-227
190629	LF-1304	191127401K	LF-1603	1H0129607G	LA-1008	1N00-14-302	LC-215
190632	LF-1812	191127401L	LF-1010	1H0129620	LA-1008	1N01-13-ZA5	LF-227
190633	LF-1304	191127401M	LF-1010	1H0201511	LF-1253	1N01-14-302	LC-251
190634	LF-1314	191127401N	LF-1010	1H0201511A	LF-1253	1N02-13-Z40	LA-206
190635	LF-1314	191127401P	LF-1603	1H0819638	LAC-063	1N02-14-302	LC-294
190638	LF-1304	191129607G	LA-1560	1H0819638A	LAC-063	1N03-13-470	LF-242
190639	LF-1302	191129620	LA-1560	1H0819638B	LAC-063	1N03-13-Z40	LA-228
190640	LF-1302	191201511A	LF-1031	1H0819644	LAC-063	1N03-14-302	LC-218
190641	LF-1302	191291511A	LF-1031	1H0819644A	LAC-063	1N03-14-470	LF-242
190642	LF-1302	192143	LC-1322	1H0819644B	LAC-063	1N04-14-302	LC-294
190643	LF-1304	1930010	LF-1107	1H0819648A	LAC-055C	1N05-13-470	LF-233
190648	LF-1305	1930213	LC-1809	1H0819698	LAC-063	1N06-13-Z40	LA-206
190649	LF-1305	1930277	LF-1309	1H1091401	LAC-063	1N08-13-Z40	LA-223V
190650	LF-1306	1930328	LC-1611	1H1819640	LAC-063	1N08-14-302	LO-250
190651	LF-1306	1930329	LC-1611	1H1819640A	LAC-063	1N14-14-302	LC-216
190652	LF-1404	1930589	LA-1826	1H2819640	LAC-063	1Y07-14-302	LC-562
190653	LF-1404	1930823	LC-1809	1HM129620	LA-1008	200129620	LA-1208
190654	LF-1314	1945199	LF-738	1J0127399A	LF-1008	201950001	LC-1606
190655	LF-1314	1A02-14-300C	LC-631	1J0127401	LF-1008	2028300018	LAC-1220
190656	LF-1402	1A50-13-480	LF-U02	1J0127401A	LF-1008	2028300318	LAC-1220
190660	LF-1107	1A50-13-Z40	LA-935	1J0127401B	LF-1008	2028300718	LAC-1220
190661	LF-1107	1A50-23-802	LC-940	1J0127401D	LF-1008	2028300718	LAC-1220C
190662	LF-1823	1A51-14-302	LC-940	1J0127401J	LF-1008	203339	LA-1645
190663	LF-1823	1AS1-14-302	LC-940	1J0129607AE	LA-1027	2038300118	LAC-1226
190664	LF-1304	1C0127401	LF-1008	1J0129620	LA-1027	2038300318	LAC-1202C
190666	LF-1807	1E00-13-Z40	LA-1628	1J0129620A	LA-1027-1	2038300418	LAC-1202C
190667	LF-1807	1E00-61-J6X	LAC-1611	1J0201511A	LF-1006	2038300518	LAC-1202C
190676	LF-1307	1E00-61-J6XB	LAC-1611	1J0819644	LAC-1007C	2038300918	LAC-1226C
190677	LF-1307	1E00-61-J6XD	LAC-1611	1J0819644A	LAC-1007C	2038302118	LAC-1202C
190689	LF-1311	1E00-61-J6Y	LAC-1611	1J0819648	LAC-1007C	2038350740	LAC-1226
190690	LF-1311	1E00-61-J6Y	LAC-1611C	1J1819640B	LAC-055C	2048300018	LAC-1227C
190693	LF-1315	1E03-14-302	LC-1606	1JM115561BZ	LC-1007	2048300518	LAC-1227C
190694	LF-1315	1E03-20-490	LF-1601	1K00-13-ZA5	LF-712	2084258	LF-738
190695	LF-1312	1E04-14-302	LC-1606	1K00-23-570	LF-407	2084467	LF-738
190696	LF-1312	1E04-20-490	LF-1601	1K01-23-570	LF-407	20854975700	LF-1313
190697	LF-1814	1E05-13-490	LF-1601	1K0127177A	LF-1016	20855589600	LF-1812
190698	LF-1814	1E05-14-302	LC-1610	1K0127177B	LF-1017	209422	LF-1801
1906A1	LF-1306	1E05-14-302A	LC-1610	1K0127400B	LF-1016	210161	LF-1309
1906A2	LF-1307	1E05-14-302B	LC-1610	1K0127434	LF-1016	2102097	LF-1309
1906A5	LF-1307	1E05-14-302C	LC-1610	1K0127434A	LF-1016	2103566	LO-1538
1906A6	LF-1307	1E05-14-302D	LC-1610	1K0127434B	LF-1017	2108300018	LAC-1203C
1906A8	LF-1302	1E06-14-302	LC-1610	1K0129607C	LA-1002	2108300218	LAC-1201C
1906A9	LF-1305	1E07-13-480	LF-1605	1K0129620	LA-1070	2108300318	LAC-1201C
1906C0	LF-1311	1E07-14-302	LC-1613	1K0129620C	LA-1002	2108300618	LAC-1220
1906C1	LF-1304	1E07-14-302A	LC-1613	1K0129620D	LA-1019	2108300718	LAC-1220
1906C3	LF-1807	1E08-14-302	LC-1606	1K0129620E	LA-1020	2108300818	LAC-1220C
1906C4	LF-1814	1E08-14-302A	LC-1606	1K0129620F	LA-1019	2108300918	LAC-1220C
1906C5	LF-1306	1E09-14-302	LC-171	1K0129620G	LA-1019	2108301018	LAC-1203C
1906C6	LF-1822	1E13-14-302	LC-1606	1K0201051B	LF-1015	2108301118	LAC-1201C

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
2108301218	LAC-1220C	23300-19045	LF-U01	23300-79165	LF-U02	24028326	LC-1801
2118300003	LAC-1229	23300-19055	LF-U01	23300-79195	LF-U01	24301102	LAC-1800
2118300018	LAC-1229C	23300-19065	LF-U02	23300-79205	LF-U02	243214	LF-1301
2118300218	LAC-1229	23300-19075	LF-U01	23300-79226	LF-U02	2432144	LF-1301
2118300318	LAC-1229-1C	23300-19085	LF-U01	23300-79235	LF-U01	243464	LF-1822
2128300018	LAC-1227C	23300-19115	LF-U01	23300-79255	LF-U02	2434645	LF-1822
2128300118	LAC-1227C	23300-19165	LF-U02	23300-79265	LF-U02	24416213	LF-1505
2128300218	LAC-1227C	23300-19205	LF-U01	23300-79285	LF-U02	24460713	LO-1522
2128300318	LAC-1227C	23300-19225	LF-U02	23300-79295	LF-U01	2453060	LF-738
2133943	LF-1822	23300-19255	LF-U01	23300-79305	LF-U01	2458807	LC-1611
21700-8122020-82	LAC-1927	23300-19275	LF-U01	23300-79335	LF-U01	2458957	LC-1611
21700-8122020-83	LAC-1927C	23300-19285	LF-148	23300-79446	LF-U02	2471400	LC-1126
21703-8122020-82	LAC-1928	23300-19295	LF-148	23300-79545	LF-U01	251178	LC-1611
21703-8122020-83	LAC-1928C	23300-19315	LF-U01	23300-87214	LF-133	251201511	LF-1031
2205517	LC-1611	23300-19325	LF-U02	23300-87214-LOC	LF-133	251201511A	LF-1253
2208300118	LAC-1201C	23300-19395	LF-U01	23300-87216	LF-132	251201511C	LF-1031
2208300218	LAC-1201C	23300-19425	LF-U02	23300-87216-LOC	LF-132	251201511G	LF-1031
2218300018	LAC-1204C	23300-19465	LF-U01	23300-87221	LF-133	251201511H	LF-1253
2218300318	LAC-1204C	23300-19495	LF-148	23300-87221-000	LF-133	2513810	LC-1611
2218300718	LAC-1204C	23300-19515	LF-148	23300-87402	LF-1191	2513976	LF-1812
2220425	LC-1611	23300-19525	LF-U02	23300-87402-LOC	LF-1501	25181616	LC-1905
2221-34-70B	LF-1801	23300-21010	LF-162M	23300-87403	LF-1191	25183779	LC-1314
2232108	LC-1611	23300-21030	LF-163M	23300-87614	LF-U01	2525254	LF-738
22324-00QAB	LA-243	23300-23030	LF-164M	23300-87724	LF-U01	2532744	LC-1611
2236295	LF-1812	23300-23040	LF-164M	23300-87724-000	LF-U01	2536186	LC-1611
2240008020	LF-1901	23300-24030	LF-734	23300-87725	LF-U01	2555929	LC-1611
2240105040	LF-1011	23300-26060	LF-814	23301-64020	LF-190	261611012101	LA-1535
2240105040X	LF-1011	23300-28030	LF-165M	23303-54010	LF-712	26370-30000	LA-1811
2241613	LC-1611	23300-28040	LF-165M	23303-54011	LF-712	2647019	LC-1611
2246416	LA-1126	23300-29025	LF-U01	23303-54070	LF-712	2650396	LC-1031
22476-34000	LF-1919	23300-29045	LF-U01	23303-54071	LF-712	2660940004	LA-1231
224788	LC-1030	23300-34000	LF-724	23303-54072	LF-712	2661800009	LO-1225
23030-74010	LF-U01	23300-34100	LF-132	23303-56021	LF-712	2661800010	LO-1225
23030-74020	LF-U01	23300-35020	LF-359	23303-56022	LF-712	2661840325	LO-1225
23030-79025	LF-U01	23300-39015	LF-132	23303-56040	LF-190	2710940204	LA-1233
230578	LC-1611	23300-39025	LF-359	23303-64010	LF-190	2710940304	LA-1918
2308300418	LAC-1234C	23300-39045	LF-U01	23303-64010-000	LF-190	2711800009	LO-1203
23110-05322	LA-1344	23300-39055	LF-U01	23303-64020	LF-190	2711800109	LO-1203
23110-09050	LA-1422	23300-41031	LF-132	23303-64021	LF-190	2711800309	LO-1906
23113-34101	LA-1966	23300-44060	LF-814	23303-64450	LF-111	2711800409	LO-1906
23140-34101	LA-1966	23300-49035	LF-U01	23303-76021	LF-190	2711800509	LO-1906
23190-05320	LA-1344	23300-49065	LF-U02	23303-83706	LF-190	2711840125	LO-1203
23190-05321	LA-1344	23300-49135	LF-U02	23303-87300	LF-407	2711840325	LO-1906
23190-05322	LA-1344	23300-50020	LF-724	23303-87308	LF-407	2711840425	LO-1906
23190-08021	LA-1251	23300-50040	LF-724	23303-87309	LF-407	2711840525	LO-1906
23190-08400	LA-1251	23300-50050	LF-724	23303-87701	LF-328	271T2-00A00	LAC-1903C
2319009000	LA-1422	23300-54071	LF-712	233628	LF-1812	27200-BN020	LAC-209
2319009001	LA-1422	23300-54072	LF-712	23390-24480	LF-190	27200-BN020	LAC-209C
2319021000	LA-1422	23300-61010	LF-724	23390-26140	LF-1910	27235-8H900	LAC-206
2319021001	LA-1422	23300-61020	LF-724	23390-26160	LF-1910	27235-8H900	LAC-206C
2319021003	LA-1422	23300-62010	LF-724	23390-30090	LF-190	27236-BN000	LAC-209
232241	LC-1611	23300-62020	LF-724	23390-30150	LF-190	27236-BN000	LAC-209C
232421	LC-1611	23300-62030	LF-724	23390-30180	LF-190	27237-BN000	LAC-209
232578	LC-1611	23300-64450	LF-111	23390-30350	LF-190	27237-BN000	LAC-209C
23300-0A020	LF-162M	23300-65010	LF-724	23390-33010	LF-111	27238-8M200	LAC-206
23300-11100	LF-148	23300-65020	LF-724	23390-33020	LF-111	27238-8M200	LAC-206C
23300-11210	LF-148	23300-69025	LF-U02	23390-33030	LF-111	27238-BN000	LAC-209
23300-13020	LF-U01	23300-69035	LF-U02	23390-33060	LF-111	27238-BN000	LAC-209C
23300-15010	LF-161	23300-74300	LF-159	23390-64450	LF-111	27274-7J125	LAC-223
23300-15010-000	LF-161	23300-74310	LF-159	23390-64450-000	LF-111	27274-7J125	LAC-223C
23300-15040	LF-148	23300-75100	LF-159	23390-76001-71	LF-190	27274-EA000	LAC-216C
23300-16200	LF-U01	23300-79015	LF-U02	2339904	LAC-1505C	27275-0N025	LAC-206
23300-16210	LF-148	23300-79025	LF-U01	2344645	LF-1107	27275-0N025	LAC-206C
23300-16220	LF-U02	23300-79035	LF-U02	234900	LC-1611	27276-4M401	LAC-206
23300-16240	LF-U02	23300-79045	LF-1145	236628	LF-1812	27276-4M401	LAC-206C
23300-16270	LF-U01	23300-79055	LF-U02	2366284	LF-1812	27276-BN000	LAC-209
23300-16280	LF-U02	23300-79115	LF-U02	237000	LC-1611	27276-BN000	LAC-209C
23300-19015	LF-U01	23300-79146	LF-U02	2370005	LC-1611	27277-00A26	LAC-1903

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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
272770840R	LAC-1902C	27891JY15A	LAC-1902	30711616	LC-1610	31274940	LF-1913
27277-1KA0A	LAC-1903	27893-2F900	LAC-1613	30711781	LC-1610	31336192	LF-1614
27277-1KA4A	LAC-1903	27893-9F500	LAC-1613	30723179	LA-1935	31338216	LA-1649
27277-1VA0A	LAC-201	27893-9F500KE	LAC-1613	30731879	LC-1610	31339023	LC-1610
272772100R	LAC-1903	2800784	LF-1822	30731880	LC-1610	31342920	LF-1614
272772435R	LAC-1421	2806201	LC-1611	30733893	LAC-1118C	31342922	LF-1614
272772835R	LAC-215	28113-3S100	LA-1968	307338930	LAC-1118C	31366123	LAC-1118C
272773488R	LAC-1914C	2846061	LF-738	30733894	LAC-1118	31366124	LAC-1118
272774658R	LAC-1902C	284834	LF-1504	30735878	LO-1610	31369415	LAC-1615C
272774936R	LAC-1903C	2866477	LC-1505	30740955	LA-1608	31369416	LAC-1615
27277-4M00	LAC-206	2866477VP	LC-1505	30741485	LA-1933	31372700	LO-1301
27277-4M00	LAC-206C	287999	LC-1617	30748212	LA-1935	3153230	LC-1611
27277-4M400	LAC-206	2951957	LC-1611	30748268	LA-1630	32016012	LA-1531
27277-4M400	LAC-206C	2992188	LC-1810	30750013	LO-1617	32016013	LA-1530
27277-4M425	LAC-206	2992300	LF-1827	30750085	LF-1303	32026117	LAC-1502C
27277-4M425	LAC-206C	2992677	LA-1826	30757155	LA-1632	3210209	LF-1309
272775374R	LAC-215	2994057	LC-1809	30757157	LO-1607	32102097	LF-1309
272778970R	LAC-1914C	2995561	LC-1808	30757730	LO-1914	32143065	LF-1812
272779759R	LAC-1413C	2995811	LC-1811	30767022	LAC-1118	321430650	LF-1812
27277-9W125	LAC-206	2995965	LAC-1816	307670220	LAC-1118	3232126	LC-1009
27277-9W125	LAC-206C	2997050	LA-1826	30767024	LAC-1118C	32670-12620-71	LC-1219
27277-AY025	LAC-207	2D0127159	LF-1043	307670240	LAC-1118C	3287990	LC-1617
27277-AY025	LAC-207C	2D0127177	LF-1043	30777486	LC-1610	32879900	LC-1617
27277-CL025H	LAC-206	2D0127399	LF-1008	30777487	LC-1610	3287999	LC-1617
27277-CL025H	LAC-206C	2D0129620	LA-1208	30780376	LAC-1400	33004195	LC-1221
27277-EN000	LAC-201	2D0129620B	LA-1208	30780377	LAC-1400C	3343679	LA-1443
27277-EN000	LAC-201C	2D0129620C	LA-1208	30788490	LO-1914	33436791	LA-1443
27277-EN025	LAC-201	2D0129620D	LA-1208	30788821	LO-1607	3345280	LF-1812
27277-EN025	LAC-201C	2D0201051	LF-1204	30792046	LF-1913	33452806	LF-1812
27277-JD10A	LAC-201C	2D0819638	LAC-1235	30792181	LA-1933	3413903	LF-533
27277-JN20A	LAC-1905	2D0819638A	LAC-1235	30792514	LF-1627	34139030	LF-533
27277-JN20A	LAC-1905C	2E0127400K	LF-1017	30792720	LF-1608	3414709	LA-1646
27279-5M500	LAC-206	2E0129620B	LA-1248	30792881	LA-1649	34147090	LA-1646
27279-5M500	LAC-206C	2E0129620D	LA-1248	30794824	LF-1614	3430499	LC-1616
27279-5M507	LAC-206	2E0819021F	LAC-1236	30794825	LF-1614	3434495	LA-1646
27279-5M507	LAC-206C	2E0819021F	LAC-1236C	30812710	LA-1641	34344952	LA-1646
27294-5L525	LAC-207	2E0819638	LAC-1236	308127109	LA-1641	3465418	LAC-1616
27294-5L525	LAC-207C	2E0819638A	LAC-1236C	30817997	LF-1622	3467632	LC-1617
27298-00QAA	LAC-224	2J550-30450	LAC-1613	30818694	LAC-320	34676320	LC-1617
2730940204	LA-1211	2K003-30361	LAC-206	308186949	LAC-320	3473305	LF-533
2730940404	LA-1211	2K003-30361	LAC-206C	30850831	LA-1227	3473308	LF-533
27494-5L525	LAC-207	2TA127401	LF-1010	30852831	LA-1227	3473645	LC-1618
27494-5L525	LAC-207C	3053193	LA-1039	30858441	LA-1641	34736454	LC-1618
2750940104	LA-1236	30548485	LC-1507	30862730	LA-332	3474010	LF-1624
2750940204	LA-1236	30612636	LAC-1615C	30866266	LC-414	34740100	LF-1624
2751800009	LO-1228	30612638	LAC-1615C	308662667	LC-414	3475706	LA-1638
2751840025	LO-1228	30612666	LAC-1615	30871436	LF-1624	34757062	LA-1638
27701006374	LC-1539	30614031	LAC-1615C	30872785	LA-1642	3501843	LA-1440
27891-00Q0A	LAC-099	30617334	LF-1404	308727858	LA-1642	3507416	LF-1604
27891-00QAA	LAC-221	30620512	LF-1623	30873414	LA-332	35074160	LF-1604
27891-1FE0A	LAC-1931	306205120	LF-1623	30883952	LAC-1615C	3517857	LC-1616
27891-1FE0A	LAC-1931C	30630752	LAC-1600C	30887-2100	LC-341	35178573	LC-1616
27891-2F000	LAC-1613	30636704	LF-1625	30887496	LC-1618	3528093	LA-1643
27891-AX010	LAC-215	306367040	LF-1625	30A4000100	LC-414	35280932	LA-1643
27891-AX01A	LAC-215	30636833	LA-1934	30A4000201	LC-1237	3549957	LC-140
27891-BM400	LAC-209	30637444	LA-1632	3102872	LC-1617	357091401	LAC-1018
27891-BM400	LAC-209C	30639701	LA-1630	31028723	LC-1617	357091700	LAC-1018
27891-BM401	LAC-209	30644368	LA-1642	311133511D	LF-738	357819631	LAC-1018
27891-BM401	LAC-209C	30650798	LO-1301	31219584	LF-1303	357819638	LAC-1018
27891-BM401KE	LAC-209	30652292	LF-1404	31261044	LF-1913	3581078	LF-1812
27891-BM401KE	LAC-209C	30662349	LAC-1615C	31261059	LF-1608	35810787	LF-1812
27891-BM402	LAC-209	30671010	LF-1627	31261191	LF-1626	35A1029	LA-1816
27891-BM402	LAC-209C	30671182	LF-1604	31262351	LF-1019	36612654	LAC-1615C
27891-BM410	LAC-209	306711820	LF-1604	31262352	LF-1504	37064000	LC-1803
27891-BM410	LAC-209C	306711821	LF-1604	31264940	LF-1913	370640000	LC-1611
27891-EL00A	LAC-225	30676484	LAC-1400C	31271607	LF-1608	3713186	LF-1801
27891-EL00A	LAC-225C	30677533	LA-1632	31273979	LF-1614	3802821	LAC-1815
27891JY10A	LAC-1902C	30681552	LF-1614	3127494	LF-1913	3875233	LO-1607

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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
38840	LF-1801	42072-PA010	LF-813	4405238	LA-242	4506039	LO-251
3976655	LF-1107	4209314	LC-1801	4408101	LF-1400	4511629	LC-1611
39766555	LF-1107	4209394	LC-1801	4408341	LA-1402	4512227	LF-1812
3A0091800	LAC-1019C	4213583	LA-1221	4408840	LAC-224	451700000	LC-1611
3A0819638	LAC-1019	4213583AB	LA-1221	441043681106	LF-1040	4518300018	LAC-1915C
3A0819644	LAC-1019	42145-7100	LA-240	441070191936	LC-1507	4518350247	LAC-1915
3A1819640	LAC-1019	4224194	LC-1801	4411236	LO-251	4541545	LAC-1513C
3B0091800	LAC-057	4230322	LAC-1512	4411279	LA-245	4541546	LAC-1513C
3B0091800	LAC-057C	4233784	LC-1801	4411637	LF-237	4548300018	LAC-321
3B0819817	LF-1020	4236030	LA-1565	441201511B	LF-1005	4561986	LF-1812
3B1819640	LAC-055C	4236060	LA-1565	441201511C	LF-1005	4572491	LA-1567
3B1819644A	LAC-055C	4236063	LA-1543	4412830	LF-1405	4572509	LA-1567
3C0127177	LF-1018	4236942	LC-1801	4414665	LA-245	4572517	LA-1567
3C0127434	LF-1018	4241042	LA-1221	4415218	LO-204	4596501AB	LAC-1222C
3C0129620	LA-1001	4243301	LC-1801	4415442	LC-1401	4612227	LF-1812
3C0129620A	LA-1019	42511834	LC-110	4415941	LO-251	4621540	LF-1812
3D0129620B	LA-1073	42522674	LF-1822	4416250	LF-1405	4621739	LF-1812
3D0129620C	LA-1072	4267978	LC-1801	4416392	LA-1553	4621740	LF-1812
3D0201511	LF-1006	4286050	LC-1031	4416403	LA-244	46222090	LAC-1800
3D0201511A	LF-1006	4286052	LC-1031	4416481	LA-242	4632493	LAC-1512
3D0819644	LAC-1020C	4291151	LF-910	4416680	LA-245	463505	LA-1645
3D0898644	LAC-1020C	4292431	LA-147	4417142	LA-245	4635058	LA-1645
3D1819643	LAC-1020C	4295415	LF-328	4419493	LA-1824	463640	LA-1645
3D1819644	LAC-1020C	430143	LC-1611	4421660	LF-237	4638300018	LAC-1006C
400107637	LAC-1513C	4301438	LC-1611	4421864	LF-1405	46402457	LC-1807
40111834	LC-171	4306881	LC-1805	4428377	LA-1819	46403932	LF-1110
401445798	LA-1358	4310069	LA-164	4431215	LO-1912	46403933	LF-1110
40150-30370-71	LC-171	431133511	LF-1805	443133511	LF-1028	46409630	LAC-1800
4026860	LA-1828	431133511A	LF-1805	4434791	LC-1805	46412714	LAC-1802
4048981	LA-1828	431133511D	LF-533	4434793	LC-1801	46412715	LAC-1802
4055020005	LF-1802	4318092	LC-414	4434794	LC-1801	46416684	LF-1819
4055036001	LF-1210	4321698	LA-1817	4434857	LA-1824	46420988	LA-1812
4063396	LC-331	4321699	LA-1817	4434858	LA-1814	46423474	LC-1807
4068891	LA-1828	4323062	LC-1031	4434867	LA-1824	4643003	LF-1812
4068894	LA-1828	4325601	LF-1801	4434868	LA-1814	46441236	LF-1110
4072393	LAC-1514	4335880	LC-1031	4434894	LA-1819	46442421	LAC-1801
4080320801	LA-1531	434061	LF-1822	4434895	LC-1804	46442422	LAC-1801
4090377	LA-1828	4342800	LA-1221	4434962	LC-1401	464605	LF-1803
4100-77-732	LAC-1611	4343484	LC-1801	4434975	LC-1801	46468378	LC-1807
4105409AB	LC-1219	4343591	LC-1031	4435104	LF-1802	46471844	LF-1804
4112209	LC-1801	4343597	LC-1031	4435144	LF-1501	464728	LF-1801
4121017140	LO-1538	434495	LA-1646	4439265	LA-1814	46473803	LF-1826
4126435	LC-1031	4352637	LF-1801	4439425	LA-1814	46474249	LF-1110
4135559	LC-1801	4353591	LC-1801	4442554	LF-1802	46481588	LA-1802
414709	LA-1646	4356575	LC-1801	4442559	LF-1802	4648378	LC-1802
4158728	LC-1031	4360750	LC-1805	4444895	LA-1819	46513957	LAC-1811
4160703	LC-1031	4361617	LA-1817	4446335	LC-1801	46513960	LAC-1811C
4163853	LF-1504	4363010	LC-1801	4449040	LC-1804	46519049	LA-1825
4170601	LC-1611	4363560	LA-1817	4449274	LC-1400	46519602	LAC-1811
4176610	LC-1801	4364790	LAC-1512	4449834	LA-1819	46519728	LC-1807
4180566	LA-1828	4370749	LA-1817	4449895	LA-1819	4651986	LF-1812
4181058	LC-1801	4371572	LA-1817	4462675	LC-1801	46520658	LA-1802
418432	LC-1616	4371580	LC-1801	4462676	LC-1801	46523087	LF-1110
4184321	LC-1616	4371582	LC-1801	4462677	LC-1801	46531039	LA-1825
4186267	LC-1221	4381608	LC-1801	4462678	LC-1801	46531688	LF-1813
4189485	LC-1801	4383018	LC-1805	446275	LC-1801	46536382	LA-1815
4199523	LC-1031	4384509	LF-1801	4465121	LF-1107	46544820	LC-414
4202887	LC-1801	4389435	LA-1809	4469396	LC-1805	46546193	LF-1804
42033-5400	LC-1237	4394254	LC-1801	4469397	LC-1805	46547899	LA-1818
42033-5410	LC-1237	43942540	LC-1801	4469398	LC-1805	46552772	LA-1818
42033-5500	LC-1237	4397165	LC-1801	4469399	LC-1805	4658986	LF-1812
42033-7000	LC-215	43971650	LC-1801	4469400	LC-1805	4669066	LA-1440
42033-7110	LC-215	4400131	LA-1440	447133511	LF-1028	4669550	LF-1812
42072-AA010	LF-813	4402614	LA-244	4490296	LF-1812	4669551	LF-1812
42072-AA011	LF-813	4402665	LC-1809	4500935	LA-1553	46721047	LAC-1806C
42072-AG060	LF-190	4402718	LC-1400	4501003	LF-1404	46721371	LAC-1807
42072-GA061	LF-734	4402894	LF-1402	4502627	LF-1404	46721374	LAC-1807
42072-KC010	LF-161	4403019	LC-1400	4502696	LC-1501	46721923	LAC-1800



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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
46722335	LAC-1806C	4817460	LO-1926	5000243097	LF-1812	53007386	LA-1229
46722343	LAC-1806C	484074	LC-1803	5000686625	LC-1611	53007386AB	LA-1229
46722862	LAC-1809C	4840740	LC-1803	5000789125	LC-1030	53030688	LA-1229
46722863	LAC-1809C	4861041	LA-1221	5000789225	LC-1030	530388	LC-1805
46722935	LAC-1809C	4861480AA	LA-1224	5000791145	LC-1400	532281	LF-738
46722957	LAC-1809C	4868-23-570	LF-1812	5000807551	LF-1812	5335948	LAC-1513C
46723024	LAC-1817C	4874153	LA-1221	5000807751	LF-1812	5335955	LAC-1513C
46723117	LAC-1817C	4876074	LA-1566	5000816070	LC-1809	534372	LC-1805
46723245	LAC-1809C	4884899AB	LC-415	5001000878	LA-1440	534372000000	LC-1804
46723321	LAC-1814	4891176AA	LA-1222	5001008878	LA-1440	5414362	LF-1313
46723331	LAC-1809	4891691AA	LA-1223	5001845487	LC-1539	5414362L	LF-1313
46723374	LAC-1817C	4899-14-300	LC-1237	5001846099	LF-1107	5414632	LF-1313
46723435	LAC-1808	49306-30000	LC-1320	5001846323	LC-1030	542044	LC-1801
46723435	LAC-1808C	49329-00000	LF-1107	5001846633	LO-1208	5429192	LF-1801
46723436	LAC-1808C	494133	LC-1611	5001850947	LF-1107	5457752	LC-1611
46737091	LF-1813	494251	LF-1812	5001859430	LF-1828	54577525	LC-1611
46751179	LC-414	498401	LC-1611	5001869771	LC-252	5457752S	LC-1611
46768502	LAC-1801	4A0091800	LAC-1003C	5001869773	LO-204	5464656	LF-1505
46770829	LAC-1809C	4A0133511	LF-1028	500314688	LAC-1816	546898	LC-1801
46770834	LAC-1809C	4A0133837D	LA-1560	5018777AA	LA-1228	5470530	LF-1501
46773577	LF-1107	4A0819430A	LAC-1003C	5018777AB	LA-1228	5470709	LF-1812
46783544	LA-1807	4A0819439A	LAC-1003	5020700025	LC-1606	5470709D	LF-1812
46783546	LA-1820	4A1819445A	LAC-1003	504006145	LC-1810	5481874	LF-1801
46785135	LA-1825	4A1819445A	LAC-1003C	504018807	LF-1827	5490862	LF-1801
46786875	LF-1813	4A1820367	LAC-1016	504064501	LA-1826	55183265	LA-1813
46794399	LAC-1811	4B0819439	LAC-1003C	504091563	LC-1811	55183269	LA-1823
46796057	LF-1807	4B0819439A	LAC-1003C	5042621	LC-1611	55183307	LA-1509
46796687	LC-1908	4B0819439C	LAC-1002C	5047113	LAC-1512	55184295	LA-1827
46797378	LF-1807	4B1819441A	LAC-1003	5047238	LAC-1513C	55189320	LO-1521
46799653	LAC-1803C	4B1819441A	LAC-1003C	5047303	LAC-1513C	55192002	LA-1823
4680444	LF-1812	4B1819441C	LAC-1002C	5058040AA	LAC-1219	55193849	LA-1813
46805828	LC-1805	4D0819439	LAC-1017	5072720AA	LO-710	55195984	LC-1802
46805829	LC-1801	4D0819439A	LAC-1017C	5080244AB	LO-1202	55197218	LO-1810
46805831	LC-1804	4D0898438	LAC-1017	5086301AA	LO-1202	55230822	LC-414
46805832	LC-1807	4D0898438A	LAC-1017C	5097052AA	LF-1215	55238304	LO-1810
46806576	LA-1825	4E0129620	LA-1003	5101438AA	LAC-1220	55559847	LA-1530
46807036	LF-1825	4E0129620C	LA-1003	510313	LC-1805	55560911	LA-1567
46808398	LC-1806	4E0819439A	LAC-1000C	510313000000	LC-1804	55565960	LO-1908
46823390	LF-1825	4F0127435	LF-1029	510889	LC-1805	55577033	LO-1908
46844822	LAC-1502C	4F0127435A	LF-1029	510889000000	LC-1804	55702400	LAC-1506
4705463	LAC-1509	4F0133843	LA-1061	512024302	LAC-1806C	55702456	LAC-1506
4708106	LAC-1509	4F0133843A	LA-1939	5120700509	LC-1009	5650301	LC-414
4708750	LO-1810	4F0201511B	LF-1024	515141300	LC-1611	5650304	LC-331
4708795	LF-1814	4F0201511C	LF-1026	5173166	LA-1567	5650305	LC-1504
4708878	LC-1314	4F0201511D	LF-1024	5174056AA	LF-1222	5650307	LO-1925
4711189	LC-1314	4F0201511E	LF-1026	517711	LF-1812	5650308	LO-1925
47135706	LF-1107	4F0819438	LAC-1004	51775324	LA-1813	5650309	LO-1523
4723905	LF-1217	4F0819439	LAC-1004	51775340	LA-1807	5650314	LO-710
4753103	LF-1822	4F0819439A	LAC-1004C	51805219	LAC-1502C	5650316	LO-1518
4764725	LF-1107	4F0819439C	LAC-1004C	51806865	LA-1807	5650319	LO-1525
4772166	LO-1525	4F0898438	LAC-1004	5183748AA	LO-1201	5650329	LO-1522
4781452AA	LC-1113	4F0898438A	LAC-1004C	51854923	LAC-1814	5650331	LO-1522
4781452BB	LC-1113	4F0898438B	LAC-1004C	5195516	LF-1505	5650334	LO-1117
4787410	LC-1809	4F0898438C	LAC-1004C	52126444AA	LF-1807	5650336	LO-1522
4791113	LC-1809	4G0133843	LA-1941	52128698AA	LF-1217	5650337	LO-1522
4792138	LF-1107	4G0133843H	LA-1940	52129238AA	LF-1827	5650342	LO-1808
4795601	LF-1107	4G0133843K	LA-1940	5213583	LA-1221	5650343	LC-1502
4796458	LC-1809	4H0819439	LAC-1918C	5221272	LC-1611	5650353	LO-1117
4799425	LC-1809	5000031168	LF-1801	5221313	LC-1611	5650354	LO-1521
4801358	LF-1145	5000040870	LC-1539	5223103A	LC-1611	5650359	LO-1520
4803883	LAC-003	5000044059	LC-1539	52407563	LAC-1804C	5650363	LO-1909
4804651	LC-1611	5000044064	LC-1539	52408346	LAC-1804	5650367	LO-1810
4804935	LO-1522	5000044487	LC-1539	5242593	LAC-1515	5650375	LO-1526
4807214	LF-1814	5000044499	LC-1008	52485325	LAC-1413	5650380	LO-1524
4807966	LO-1926	5000044959	LC-1539	53002184	LA-1824	56550316	LO-1518
481209261	LF-1031	5000100351	LC-1030	53004383	LA-1227	5818085	LF-1902
4813127	LF-1107	5000241250	LF-1313	53004383AB	LA-1227	5818508	LF-1505
4814454	LF-1107	5000241676	LF-1313	53006317	LA-1824	5818509	LF-1505

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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
5834007	LA-1545	6010901652	LF-1212	60621830	LC-1806	615974	LAC-003
5834030	LA-1547	6010920001	LF-1212	60621890	LC-1806	6160448	LC-1611
5834033	LA-1508-2	6010920101	LF-1212	60652007	LA-1827	619080	LA-1008
5834036	LA-1532	6010940004	LA-1205	60653641	LAC-1801C	6211585	LF-1812
5834037	LA-1545	6010940104	LA-1205	60653642	LAC-1801	62703506	LC-1611
5834039	LA-1541	6010940304	LA-1205	60657858	LC-1806	62775368	LF-1812
5834040	LA-1541	6010940404	LA-1205	60661773	LA-1827	62775369	LC-1539
5834043	LA-1549	6010940504	LA-1238	60675978	LF-1806	6280920001	LF-1226
5834045	LA-1548	6011800009	LO-1208	60693681	LF-1811	6280920101	LF-1226
5834070	LA-1510	6011800109	LO-1208	60732867	LF-1107	6281800009	LO-1230
5834071	LA-1509	6011800210	LO-1208	60800097	LF-1802	6281800109	LO-1230
5834270	LA-1552	6011840025	LO-1208	60801430	LAC-1805	6281840025	LO-1230
5834279	LA-1541	6011840125	LO-1208	60801638	LF-1803	631916	LAC-1503C
5834281	LA-1508-2	6011840210	LO-1208	60801979	LF-533	6380900051	LA-1209
5834282	LA-1508	601980	LF-1812	60807436	LF-1805	6380900151	LA-1209
5835126	LA-1508-1	6020940104	LA-1220	60809275	LA-1804	6388350047	LAC-1200C
5835127	LA-1549	6020940204	LA-1220	60809355	LA-1803	6394770001	LF-1229
5835142	LA-1531	6020940604	LA-1250	60809709	LAC-1800	6395282506	LA-1249
5835930	LA-1548	6021800009	LO-1531A	60810474	LC-1804	6396201008	LAC-1237
587820100	LAC-1801	6025370624	LAC-1410	60810503	LF-533	6396201008	LAC-1237C
5889202	LA-1817	6031840025	LC-1503	60810570	LAC-1800	6398300165	LAC-1237
5889204	LA-1822	6031840125	LC-1503	60810852	LC-1806	6398300165	LAC-1237C
59030255	LC-171	6040920001	LF-1212	60811242	LAC-1805	6398350247	LAC-1237
59030262	LC-1802	6040940004	LA-1245	60811342	LA-1805	6398350347	LAC-1237C
5908409	LAC-1807	604094000428	LA-1245	60811664	LA-1804	6400940204	LA-1232
592602	LC-1611	6040940104	LA-1206	608116641	LA-1804	6401800009	LO-1224
5926021	LC-1539	6040940404	LA-1206	60811822	LF-1110	6401800109	LO-1224
592765	LC-1611	6040940504	LA-1210	60811900	LA-1802	6401840125	LO-1224
5932434	LA-1819	6040940604	LA-1210	60811904	LF-1110	64021-0020	LF-738
5938946	LC-1801	6040940704	LA-1210-1	60812196	LAC-1800	64110008138	LAC-1100C
5939832	LC-1805	6040940804	LA-1210-1	60812197	LAC-1800	64111393241	LAC-1113
5940862	LF-1301	6040940904	LA-1247	60812597	LAC-1800	64112182533	LAC-1100C
5940898	LC-1801	6040941004	LA-1247	60812738	LF-1110	64116921019	LAC-1107C
5940899	LC-1801	6040941304	LA-1206	60813507	LC-1802	64118363274	LAC-1112
594734	LF-1309	6040941404	LA-1206	60813794	LAC-1800	64118390377	LAC-1115
5951661	LF-1107	6040941904	LA-1247	60813795	LAC-1800	64118390447	LAC-1115C
5951891	LC-1030	6040942004	LA-1210	60813798	LA-1802	64118391198	LAC-1100C
5951895	LC-1804	60504284	LC-1801	60814435	LC-1807	64118391200	LAC-1100C
5962400	LF-1107	60504569	LC-1805	60814643	LAC-1806C	64119070073	LAC-1100C
5973689	LA-1822	60506968	LF-533	60815000	LA-1802	64119163328	LAC-1919
5973928	LC-1802	60507080	LC-1804	60815415	LA-1827	64119163329	LAC-1919C
5980183	LA-1809	60507208	LF-1107	60815556	LA-1805	64119216588	LAC-1100C
5981936	LF-1107	60507209	LF-1107	60815647	LAC-1801C	64119237554	LAC-1901
5983298	LF-1812	60507213	LC-1803	60816460	LF-1807	64119237555	LAC-1901C
5983859	LA-1808	60510292	LA-1806	60816778	LF-1810	64119248294	LAC-1103C
5983899	LA-1809	60521128	LC-1801	6110900051	LF-1223	64119272641	LAC-1919
5983900	LC-1809	60523432	LF-1802	6110900252	LF-1223	64119272642	LAC-1919C
5983958	LF-1812	60531038	LA-1825	6110900652	LF-1223	64119272643	LAC-1107C
5984018	LF-1309	60534120	LF-1501	6110900852	LF-1227	64119404386	LAC-1113
5984020	LA-1816	60537455	LF-1803	6110900952	LF-1223	64120-10020	LF-738
5984044	LC-1802	60537470	LC-1801	6110901252	LF-1224	64201-0020	LF-1801
5984093	LF-1501	60538903	LA-1808	6110920001	LF-1224	64201-00200	LF-738
5998293	LA-1822	605389031	LA-1808	6110920005	LF-1223	6420920101	LF-1218
5JF129620	LA-1006	60538923	LA-1801	6110920101	LF-1221	6420920501	LF-1218
5Z0129620	LA-1006	60553431	LC-1801	6110920201	LF-1220	6420920701	LF-1218
5Z0129620A	LA-1068	60561931	LA-1804	6110920601	LF-1227	6420940204	LA-1204
6000008185	LA-1441	60570436	LA-1801	6110920701	LF-1224	6420940304	LA-1204
6000100351	LC-1030	60585533	LF-533	6110940004	LA-1212	6420940404	LA-1204
6000141020	LC-1611	60595381	LA-1804	6110940104	LA-1212	6420942104	LA-1204
6001000383	LA-1221	60603977	LA-1805	6110940204	LA-1240	6421800009	LO-1222
6001543357	LC-1400	60606821	LA-1805	6110940304	LA-1212	6421800010	LO-1222
6001543789	LA-1401	60612882	LC-1806	6111800009	LO-1202	6421840025	LO-1222
6005007409	LF-1812	606128821	LC-1806	6111800967	LO-1201	64311000004	LAC-1106C
6005007410	LF-1309	6061800009	LO-1531A	6126291	LF-1802	64311390836	LAC-1109C
6005011111	LA-1826	6061800109	LO-1531A	6130940004	LA-1212	64312182458	LAC-1106C
6010900352	LF-1212	6061840025	LO-1531A	6131800009	LO-1229	64312207985	LAC-1100C
6010901452	LF-1212	6061840125	LO-1531A	6131840025	LO-1229	64316913503	LAC-1105C
6010901552	LF-1212	6061840225	LO-1531A	6150920101	LF-1213	64316913504	LAC-1105C

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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
64316913506	LAC-1105C	6447TY	LAC-1315	650315	LO-1522	6808622	LAC-1506
64316921601	LAC-1105C	6447VY	LAC-1306C	650318	LO-1925	6808623	LAC-1506
64316921602	LAC-1105C	6447XF	LAC-1311	650352	LC-1505	6808623	LAC-1506C
64316925982	LAC-1111C	6447XG	LAC-1311C	650354	LC-1616	68091826AA	LO-1907
64316935823	LAC-1105C	6447YA	LAC-1316	6503546	LC-1616	68091827AA	LO-1907
64316945204	LAC-1105C	6447YC	LAC-1316	650356	LC-1616	68111091A0	LAC-013
64316945586	LAC-1103C	6447YJ	LAC-1317	650364	LC-1505	681155613	LC-1008
64316946628	LAC-1111C	6447YK	LAC-1317	650365	LC-1505	6842033	LF-1504
64316946629	LAC-1111	6447YL	LAC-1317C	650367	LC-1616	689N9155BC	LF-1913
64316962548	LAC-1111	6447YN	LAC-1317C	650369	LC-1505	6K0127401G	LF-1035
64316962549	LAC-1111C	6447Z4	LAC-1310	650370	LC-1505	6K0127401H	LF-1035
64318361899	LAC-1106C	6447Z5	LAC-1310	650371	LC-1505	6K0129620B	LA-1067
64318363274	LAC-1112	6447Z6	LAC-1310	650373	LC-1505	6K0129620C	LA-1023
64318409043	LAC-1104C	6447Z7	LAC-308	650373	LC-1505	6N0127401	LF-1034
64318409044	LAC-1104C	6447Z8	LAC-308C	650381	LC-1501	6N0127401A	LF-1034
64319069926	LAC-1115	6447Z9	LAC-308C	650383	LC-1506	6N0127401B	LF-1034
64319069927	LAC-1100C	6447ZA	LAC-308C	650390	LC-491	6N0127401C	LF-1034
64319070072	LAC-1115C	6450HQ	LAC-1301C	650391	LC-491	6N0127401D	LF-1034
64319071933	LAC-1112	6450RE	LAC-1302C	650393	LC-331	6N0127401E	LF-1034
64319071934	LAC-1106C	6460900252	LF-1218	650400	LC-1505	6N0127401F	LF-1033
64319071935	LAC-1106C	6460900852	LF-1218	650401	LC-1501	6N0127401G	LF-1033
64319142114	LAC-1111	6460920001	LF-1222	6510940004	LA-1919	6N0127401H	LF-1033
64319142115	LAC-1111C	6460920201	LF-1218	6511800009	LO-1907	6N0127401I	LF-1034
64319171858	LAC-1105C	6460920301	LF-1222	6511800109	LO-1907	6N0127401J	LF-1034
64319174371	LAC-1105C	6460920501	LF-1222	6511800309	LO-1907	6N0127401K	LF-1034
64319216590	LAC-1106C	6460920601	LF-1218	6511840025	LO-1907	6N0201211	LF-1501
64319218706	LAC-1104C	6460920701	LF-1218	65411629	LC-1611	6N0201511A	LF-1501
64319224085	LAC-1104C	6460940004	LA-1234	656991	LC-1011	6N0201511A	LF-1501
64319237157	LAC-1920C	6460940104	LA-1242	659540	LC-1009	6Q0127400A	LF-1036
64319237158	LAC-1920	647932	LAC-1300C	6600900101	LA-1930	6Q0127400B	LF-1036
64319257504	LAC-1106C	647941	LAC-1300C	6610903055	LF-1212	6Q0127400F	LF-1037
6441EG	LAC-1310	647942	LAC-1313C	6610923001	LF-1212	6Q0127400H	LF-1038
6441EJ	LAC-1302C	647943	LAC-1302C	6610923101	LF-1212	6Q0127401	LF-1036
6441EL	LAC-1314	647945	LAC-1922C	6611803009	LO-1208	6Q0127401A	LF-1036
6441EN	LAC-1314	647946	LAC-1922C	6611803209	LO-1531A	6Q0127401B	LF-1036
6441H7	LAC-1310	647960	LAC-1506	6611803309	LO-1531A	6Q0127401F	LF-1037
6444FF	LAC-1320	647961	LAC-1506	6611803409	LO-1531A	6Q0127401H	LF-1038
6447AK	LAC-1310	647962	LAC-1318	6611843325	LO-1531A	6Q0129620	LA-1068
6447AZ	LAC-1303C	647963	LAC-1318	6612598	LC-1611	6Q0129620B	LA-1068-1
6447FF	LAC-1320	647975	LAC-1300C	6613665	LF-1812	6Q01296620	LA-1068
6447FG	LAC-1319	647984	LAC-1506	66136656	LF-1812	6Q0201051	LF-1013
6447GW	LAC-1323C	647989	LAC-1323C	6633990	LAC-1304	6Q0201051A	LF-1014
6447HO	LAC-1314	647992	LAC-1311	663399D	LAC-1304	6Q0201051B	LF-1013
6447H1	LAC-1314	647993	LAC-1311C	66488453	LF-1812	6Q0201051C	LF-1014
6447HP	LAC-1304	6479A0	LAC-1315	6650921001	LF-1901	6Q0201051H	LF-1013
6447HV	LAC-1301C	6479A1	LAC-1304	6650921001DF	LF-1901	6Q0201051J	LF-1014
6447JO	LAC-1315	6479A5	LAC-1312C	6650921101	LF-1064	6Q0201511	LF-1012
6447KL	LAC-1300C	6479A6	LAC-1317	6650921201	LF-1211	6Q0201512	LF-1013
6447KR	LAC-1304	6479A7	LAC-1317C	6650921301	LF-1064	6Q0819647	LAC-1006
6447LV	LAC-1310	6479A0	LAC-1315	6680920101	LF-1220	6Q0819647	LAC-1006C
6447LX	LAC-1313	6479C9	LAC-1316	6680920201	LF-1220	6Q0819653	LAC-1006C
6447LX	LAC-1313C	6479E0	LAC-1318	6681800009	LO-1224	6Q0819653B	LAC-1006C
6447LY	LAC-1313	6479E5	LAC-1313	6681840125	LO-1224	6Q0820367	LAC-1006
6447LZ	LAC-1313	6479E9	LAC-308	6696776	LC-1505	6Q0820367A	LAC-1006
6447NV	LAC-1300C	6479E9	LAC-308C	6754016	LF-1140	6Q0820367B	LAC-1006
6447P2	LAC-1314	649001	LC-491	6767261	LF-1614	6R0129607C	LA-1929
6447P3	LAC-1314	649007	LC-414	68001297AA	LO-1003	6R0129620A	LA-1929
6447PE	LAC-1303C	649012	LC-414	68012876AA	LAC-1236C	6R0819653	LAC-1917C
6447PG	LAC-1322C	649013	LC-414	6802043	LAC-1505C	6R0820367	LAC-1917
6447RG	LAC-1302C	649014	LC-414	68031730500	LAC-1612C	6U0129620	LA-1065
6447S5	LAC-1322	649020	LC-414	6806612	LAC-1507	6U0201511D	LF-1040
6447SP	LAC-1313C	650017	LO-1908	6808600	LAC-1508	6U0201511E	LF-1301
6447SY	LAC-1315	650061	LO-1908	6808601	LAC-1502C	6X0201511	LF-1110
6447TA	LAC-1313C	650134	LC-414	6808605	LAC-1505C	6X0201511B	LF-1110
6447TC	LAC-1302C	650300	LO-1524	6808607	LAC-1500C	6X0201511B	LF-1110
6447TF	LAC-1303C	650306	LC-331	6808610	LAC-1508	6Y0129620	LA-1006
6447TT	LAC-1312C	650307	LO-1523	6808612	LAC-1507	701674	LA-1808
6447TV	LAC-1312C	650308	LO-1518	6808614	LAC-1503C	701815915C	LAC-1009C
		650311	LO-1523	6808616	LAC-1511C	70237000	LC-1611



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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
70243163	LA-368	7174020	LF-533	7301939	LC-1809	7700542286	LC-1030
70251397	LF-1812	71742069	LA-932	731094	LC-1539	7700544588	LF-1801
7032389	LC-1030	71742115	LC-940	73194	LC-1539	7700545787	LF-1301
703819989	LAC-1009C	71743821	LAC-906	73500049	LO-1808	7700545868	LC-1030
703819990A	LAC-1009C	71744410	LO-1520	73500506	LC-1400	7700553733	LC-1030
705111	LA-1808	71746761	LC-940	73502069	LA-1510	7700582693	LF-1501
7053172	LA-1808	71746975	LF-1814	735285915	LA-1818	7700634818	LC-1030
7078711	LAC-1812	71747593	LC-940	74035556	LF-1107	7700638170	LC-1030
7079682	LAC-1813	71749828	LC-1901	74202-1140	LF-734	7700638670	LC-1030
7083750	LF-1819	71752468	LO-1522	74202-300	LF-132	7700638818	LC-1030
7100542086	LC-1030	71753738	LC-1802	74202-3010	LF-814	7700640165	LC-1031
7100544588	LF-1801	71753739	LC-1810	74202-3020	LF-132	7700646761	LC-1030
71167808	LA-368	71753740	LC-1809	74419493	LA-1824	7700651432	LC-1030
71711048	LF-1815	71753742	LC-1908	74434793	LC-171	7700668711	LF-1107
71712595	LAC-1800	71753841	LF-1814	74434794	LC-171	7700673219	LC-1030
71712596	LAC-1800	71754082	LA-1802	74434895	LF-1107	7700675302	LC-1221
71713782	LC-1809	71754085	LA-1805	74446335	LC-171	7700676302	LC-1400
71714923	LF-1314	71754151	LAC-1506	74511629	LC-1611	7700680162	LF-1802
71718765	LC-1809	71754152	LAC-1808	74630787	LC-1539	7700680167	LF-1802
71731829	LF-1809	71754152	LAC-1808C	74680444	LF-1812	7700695801	LC-1400
71736100	LF-1110	71754157	LA-1802	74700013	LF-227	7700695804	LC-1400
71736101	LF-1815	71754158	LAC-1804	7485116340	LF-237	7700700092	LF-1107
71736102	LF-1820	71754224	LA-1815	74907795	LA-368	7700711477	LA-1442
71736104	LF-1801	71754225	LA-1809	7496144	LC-1507	7700720978	LC-1434
71736105	LF-1803	71754228	LA-1803	75061409	LC-1611	7700720987	LA-1404
71736106	LF-1819	71754230	LA-1812	75061411	LC-1611	7700721968	LA-1442
71736107	LF-533	71754231	LC-1804	7509430	LO-1512	7700722657	LA-1442
71736109	LF-1805	71754569	LC-1802	75492226	LA-1404	7700724743	LF-1301
71736110	LF-533	71765055	LAC-1804	7554755	LA-1821	7700724875	LA-1443
71736112	LF-1805	71765453	LA-1813	7563164	LF-533	7700726615	LA-1442
71736113	LF-1107	71765454	LA-1823	7564846	LA-1821	7700726616	LA-1442
71736114	LF-1302	71765459	LC-414	7571569	LC-1809	7700727401	LC-1400
71736116	LF-1107	71765460	LO-1808	7574020	LF-533	7700727478	LC-1400
71736117	LF-1813	71768154	LC-940	757420	LF-1805	7700727479	LC-1400
71736119	LF-1107	71769199	LO-1522	7585348	LF-1815	7700727480	LC-1400
71736120	LA-1815	71771361	LC-1809	7604091	LA-1803	7700728143	LF-1301
71736122	LA-1803	71772205	LC-414	7604770	LC-1807	7700728148	LC-1400
71736123	LA-1805	71773184	LC-414	7606404	LF-1815	7700728310	LC-1400
71736124	LA-1367	720309	LA-1801	7612972	LF-1501	7700730077	LC-1400
71736127	LA-1822	722165	LF-1812	7680997	LF-1820	7700734825	LC-1434
71736129	LA-1814	7236628	LF-1812	7688774	LA-1811	7700734937	LC-1434
71736130	LA-1801	72370000	LC-1611	7688775	LA-1811	7700734945	LC-1400
71736131	LA-1811	726653	LF-1812	7691580	LA-1814	7700734957	LC-1400
71736132	LA-1812	7284417	LF-1031	7700002280	LC-1539	7700735917	LC-1400
71736135	LA-1809	7285943	LF-1801	7700033408	LC-1400	7700737991	LC-1400
71736136	LA-1816	72880-AG000	LAC-803	7700061011	LA-1826	7700741993	LF-1802
71736138	LA-1806	72880-AG000	LAC-803C	7700073302	LC-1400	7700742386	LF-1802
71736139	LA-1804	72880-AG0009P	LAC-105	7700107905	LC-1400	7700744879	LC-1400
71736142	LA-1821	72880-AG0009P	LAC-105C	7700109402	LO-251	7700745708	LC-1400
71736149	LA-1808	72880-AG010	LAC-409C	7700109585	LF-1411	7700748326	LC-1400
71736153	LA-1802	72880-AG0109P	LAC-409C	7700110796	LC-1400	7700820376	LF-1401
71736154	LA-1808	72880-AJ010	LAC-906	7700112686	LC-1435	7700834814	LAC-1412
71736156	LA-1817	72880-FE000	LAC-801	7700113233	LF-1403	7700834815	LAC-1412
71736157	LC-1802	72880-FE000	LAC-802C	7700126705	LO-1401	7700834816	LAC-1412
71736158	LC-1807	72880-FE001	LAC-801	7700268752	LF-1805	7700835264	LAC-1412-1
71736159	LC-1806	72880-FG000	LAC-806	7700271011	LF-1301	7700835265	LAC-1412-1
71736160	LC-1804	72880-FG000	LAC-806C	7700271026	LF-1301	7700843833	LF-1401
71736161	LC-414	72880-FG0009P	LAC-806	7700272523	LC-1400	7700845219	LAC-1417
71736162	LC-1805	72880-FG0009P	LAC-806C	7700272902	LC-1400	7700845811	LAC-1414
71736164	LC-1801	72880-SA000	LAC-802	7700272903	LC-1400	7700845961	LF-1400
71736168	LC-1801	72880-SA000	LAC-802C	7700272982	LC-1400	7700845973	LF-1400
71736171	LC-1803	72880-SA0009P	LAC-802	7700274177	LC-1400	7700854776	LC-1400
71736776	LAC-1808	72880-XA00A	LAC-105	7700300433	LA-1553	7700854811	LAC-1414
71736776	LAC-1808C	72880-XA00A	LAC-105C	7700300901	LF-1404	7700854852	LC-1400
71737926	LO-1521	72880-XA00A	LAC-803	7700424093	LAC-1415	7700855853	LC-1400
71739396	LO-1522	72880-XA00A	LAC-803C	7700424098	LAC-099	7700856114	LC-1400
71739634	LC-1809	7300943	LC-1031	7700538153	LC-1030	7700856339	LC-1434
71740064	LC-1810	7301916	LC-1809	7700542086	LC-1030	7700858863	LF-1812

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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
7700860823	LC-1809	7701061576	LF-1406	7701479124	LO-251	7894066	LC-1507
7700863124	LC-1435	7701061577	LF-1415	7701479151	LF-1410	7897321	LC-1030
7700866099	LC-1400	7701061578	LF-1410	7701542286	LC-1031	7901144551	LA-1358
7700867454	LC-1434	7701062072	LF-1410	7701638670	LC-1030	79011445519	LA-1358
7700867824	LC-1435	7701062227	LAC-215	7701668711	LF-1107	79011445561	LA-1358
7700869029	LC-1435	7701063611	LF-1408	7701720978	LC-1221	7901144559	LA-1358
7700869390	LC-1400	7701064237	LAC-1421C	7701727480	LC-1400	7901144561	LA-1358
7700871919	LC-1400	7701064439	LA-1449	7702131573	LA-1442	79075882	LF-1107
7700873583	LC-1400	7701065 985	LA-1444	7702134953	LA-1442	7910031245	LC-1320
7700873603	LC-1400	7701065610	LF-1309	7702144083	LC-1400	795097	LC-1611
7700957336	LA-1463	7701068107	LF-1400	7702145581	LA-1442	7950975	LC-1611
7701002280	LC-1539	7701068766	LC-1237	7702247686	LA-1442	7965051	LC-1505
7701006374	LC-1539	7701069365	LA-1401	770348110	LC-1031	796888	LC-1501
7701010100	LF-1812	7701070525	LA-1401	7706339	LA-1814	7973235	LC-1505
7701016181	LF-1812	7701071000	LF-1404	770842	LC-1008	7973411	LF-1801
7701019344	LA-1404	7701203657	LF-1308	7708715147	LC-1400	7973429	LC-1505
7701020783	LC-1031	7701204497	LF-1412	7711130026	LF-1802	798041	LA-1560
7701022800	LC-1539	7701205278	LAC-1414	7711502907	LF-1309	7984225	LC-1030
7701023283	LA-1442	7701205279	LAC-1417	7715489	LC-1807	7984235	LC-1031
7701023306	LA-1404	7701205747	LAC-099	77154890	LC-1807	7984256	LC-1505
7701026651	LA-1404	7701206046	LAC-1415	7719390	LF-1815	7984288	LF-1812
7701027194	LA-1442	7701206119	LF-1403	7724167	LC-1805	7984428	LF-1812
7701027195	LA-1442	7701206527	LAC-1413	77362258	LF-1315	7984718	LC-1616
7701028181	LF-1309	7701206527	LAC-1413C	77362338	LF-1808	7987982	LA-1535
7701028809	LA-1443	7701206528	LAC-1413	77362339	LF-1809	7998336	LA-1535
7701029280	LC-1539	7701206528	LAC-1413C	77362340	LF-1814	7998710	LA-1537
7701029809	LA-1443	7701206705	LO-1401	77362394	LAC-1809	7D0819989	LAC-1009C
7701030195	LF-1107	7701207545	LF-1404	77362522	LAC-1814	7H0127401A	LF-1042
7701030196	LA-1441	7701207667	LF-237	77362530	LAC-1814	7H0127401B	LF-1042
7701030546	LF-1107	7701207706	LAC-1416	77362531	LAC-1814	7H0129620	LA-1018
7701031111	LC-1030	7701207871	LAC-1421	77363370	LAC-1804C	7H0129620A	LA-1018-1
7701032111	LA-1462	7701208613	LF-1405	77363481	LAC-1804	7H0819631	LAC-1010
7701032117	LA-1462	7701348023	LC-1030	77363600	LF-1814	7H0819631A	LAC-1010C
7701033176	LF-1313	7701348107	LC-1030	77363657	LF-1811	7L0129620	LA-1021
7701033713	LA-1463	7701348110	LC-1031	77363804	LF-1821	7L6127177B	LF-1030
7701034705	LA-1445	7701348175	LA-1404	77363895	LAC-1506	7L6127177C	LF-1030
7701034872	LA-1443	7701349175	LA-1404	77364063	LAC-1316	7L6127434B	LF-1030
7701035650	LC-1809	7701349332	LF-1801	77364561	LAC-1318	7L6127434C	LF-1030
7701037111	LA-1462	7701349452	LC-1400	77365764	LAC-1506C	7M0091800	LAC-1612C
7701039528	LA-1447	7701349530	LA-1442	77365864	LF-1814	7M0091800SE	LAC-1612C
7701039703	LF-1624	7701349720	LC-1400	77365902	LF-1814	7M0127401A	LF-1007
7701039857	LA-1444	7701349725	LC-1400	77366065	LAC-1814	7M0127401B	LF-1010
7701040543	LAC-1414	7701349752	LC-1400	7759323	LA-1815	7M0129620A	LA-1633
7701040780	LA-1404	7701349942	LC-1434	77600001	LF-1231	7M0819638A	LAC-1612
7701042499	LAC-221	7701349952	LC-1434	7761033	LAC-1807	7M0819644	LAC-1612
7701042841	LA-1303	7701365661	LC-1030	77660421	LA-1804	7M0819644A	LAC-1612
7701043377	LC-1400	7701409323	LAC-1422	7768720	LA-1802	7M0819648A	LAC-1612C
7701043620	LF-1402	7701409324	LAC-1422	7773854	LC-1804	7M0819938A	LAC-1612
7701043709	LA-1444	7701415049	LC-1030	7786042	LA-1804	7M0819938A	LAC-1612C
7701044012	LAC-221	7701415051	LC-1539	7786165	LA-1804	7M3129620	LA-1016
7701044595	LA-1553	7701415053	LC-1606	7786184	LA-1802	7M3129620A	LA-1016
7701044913	LF-1404	7701415054	LC-1805	7786225	LA-1805	7M3129621	LA-1016
7701045724	LA-1402	7701415056	LC-1434	7786226	LA-1805	7M3819640A	LAC-1612C
7701047285	LA-244	7701415060	LC-1009	7786236	LA-1827	7M3819644	LAC-1612C
7701047513	LAC-1420	7701415061	LC-1100	7786434	LA-1802	7M3819644A	LAC-1612C
7701047655	LA-1401	7701415062	LC-1802	7786626	LA-1805	7N0127177	LF-1912
7701048748	LAC-1413	7701415063	LC-1434	7787063	LF-1501	7N0127177B	LF-1912
7701048749	LAC-1413C	7701415069	LC-1505	7793672	LF-1130	7P0129620	LA-1021
7701049749	LAC-1413C	7701415070	LC-1501	7797229	LAC-1805	7P0819631	LAC-1913C
7701050319	LAC-224	7701415078	LC-1009	7802939	LF-1130	801431	LA-1561
7701053054	LC-1237	7701472321	LO-251	7803A004	LAC-308	801837	LO-1208
7701055109	LAC-1416	7701474468	LA-245	7803A004	LAC-308C	802721	LF-1505
7701055110	LAC-1421	7701475229	LF-1405	7803A005	LAC-308C	803201511C	LF-1031
7701056389	LAC-1411	7701476258	LA-244	7803A028	LAC-323C	803201511E	LF-1031
7701057827	LO-204	7701476463	LF-1404	7803A043	LAC-308	8032064	LA-1826
7701057828	LO-204	7701477096	LA-244	7803A043	LAC-308C	803210151C	LF-1031
7701059409	LA-1449	7701478972	LF-1404	78520-30200-71	LC-110	806012	LF-1301
7701059997	LAC-215	7701479050	LF-1404	7884256	LC-1505	806013	LF-1801

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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
808568	LF-1110	8200274858	LC-1401	82380591	LA-1816	834607	LA-1552
8093784	LC-1810	8200275382	LA-1449	82392325	LF-1803	834619	LA-1544
8094864	LC-1901	8200289892	LA-1449	82392556	LA-1808	834621	LA-1544
8094872	LC-1811	8200290182	LF-1410	82392557	LA-1808	834647	LA-1921
811133511	LF-1504	8200294143	LF-1409	82398171	LA-1816	834732	LA-1813
811133511A	LF-1032	8200294143C	LF-1409	82398550	LAC-1805	834801	LA-1537
811133511B	LF-1028	8200302666	LA-1467	82403555	LF-1805	834803	LA-1535
811133511D	LF-1032	8200358714	LF-1301	82406319	LF-1107	834805	LA-1552
81113511	LF-1504	8200362442	LO-1912	8241687	LF-1803	834940	LC-1031
812710	LA-1641	8200371661	LA-1403	82416870	LF-1803	8349409	LC-1031
8127168	LC-1009	8200371663	LA-1467	82425329	LF-1504	83501843	LA-1440
812842	LA-1005	8200378889	LA-1403	82425490	LF-1801	835036	LA-1510
812875	LA-1537	8200399214	LA-243	82425649	LF-1801	835056	LA-1570
813006	LF-1505	8200416943	LF-1404	82428006	LF-1801	835529	LA-1531
813008	LF-1505	8200416946	LF-1411	82429294	LF-1801	835605	LA-1539
813024	LF-1822	8200416952	LF-1405	82434499	LF-1805	835606	LA-1543
813030	LF-1138	8200416953F	LF-237	8245649	LF-1301	835607	LA-1506
813037	LF-1814	8200431051	LA-1402	824742	LF-1110	835608	LA-1506
813040	LF-1814	8200437229	LA-1450	824753	LF-1110	835609	LA-1506
813041	LF-1107	8200447197	LF-1409	8251V0	LAC-1313	835613	LA-275
813042	LF-1814	8200447199	LF-1410	8251V0	LAC-1313C	835614	LA-1562
813560	LF-1313	8200457286	LA-244	8259-23-802	LC-1208	835615	LA-1512
813561	LF-1812	8200458337	LF-1407	829993	LF-1107	835617	LA-1506
813562	LF-1812	8200458397	LF-1408	8299935	LF-1107	835618	LA-1551
813565	LF-1107	8200458420	LF-1414	8315690	LF-1814	835620	LA-1542
813569	LF-1814	8200459854	LA-1553	831842	LF-1501	835621	LA-1532
8135690	LF-1814	8200490109	LA-245	8318429	LF-1501	835622	LA-1508
8173-23-802	LC-1237	8200505566	LA-242	8319733	LF-1803	835626	LA-1507
818011	LF-1811	8200506046	LF-1416	8322383	LA-1809	835627	LA-1508-1
818012	LF-1814	8200517765	LA-1449	8322386	LA-1809	835628	LA-1508-1
818500	LF-1501	8200545831	LA-1465	8339731	LF-1805	835630	LA-1509
818501	LF-1501	8200545839	LA-1464	8339791	LF-1805	835631	LA-1510
818502	LF-1501	8200564638	LF-1416	834103	LA-1508-1	835632	LA-1508-2
818505	LF-1110	8200576596	LA-1465	834118	LA-1549	835633	LA-1547
818507	LF-910	8200602361	LA-1464	834122	LA-1549	835637	LA-1205
818508	LF-1110	8200669187	LA-1461	834125	LA-1922	835779	LC-1611
818509	LF-1110	8200697875	LF-1416	834126	LA-1920	8357790	LC-1611
818510	LF-1110	8200768913	LC-1400	834132	LA-1920	836632	LA-1508-1
818512	LF-1501	8200768927	LC-1401	834157	LA-1507	838475	LF-1801
818513	LF-1501	8200788196	LA-1461	834159	LA-1547	838593	LF-1822
818514	LF-1110	8200788425	LA-1461	834164	LA-1921	8385932	LF-1822
818530	LF-738	8200792661	LA-350	834165	LA-1921	84840-30450	LAC-1613
818531	LF-1505	8200820859	LA-1902	834188	LA-1570	8549757000	LF-1313
818536	LF-1505	8200867976	LC-1400	834189	LA-1920	8549757006	LF-1313
818541	LF-1501	8200867980	LC-1401	834196	LA-1570	85601415	LAC-1323C
818568	LF-1110	8200911875	LF-1911	834231	LA-1535	857133511	LF-1028
818658	LF-1110	8200911877	LF-1911	834251	LA-1039	857633	LF-1217
8200004835	LO-251	8200926014	LF-1409	834257	LA-1537	858201	LF-1812
8200004921	LAC-224	8200947663	LA-1902	834264	LA-1539	859129620	LA-1560
8200025862	LO-1401	8200985420	LA-1928	834266	LA-1539	860874	LF-1822
8200026237	LF-243	8201092697	LA-1902	834268	LA-1540	8608747	LF-1822
8200033408	LC-1400	8201153808	LAC-215	834270	LA-1537	8614737	LC-940
82000-33468	LC-1400	82204691	LAC-1223	834273	LA-1535	8614745	LC-940
8200042833	LO-1401	82205905	LAC-1221C	834285	LA-1550	8616804	LF-1608
8200065768	LA-244	82208300	LAC-1223	834286	LA-1550	8616848	LF-1627
8200065901	LO-251	82220425	LC-1611	834287	LA-1538	8621645	LF-1614
8200084288	LF-1404	82232108	LC-1611	834288	LA-1554	8621882	LF-1627
8200095976	LA-245	82241613	LC-1611	834291	LA-1039	8624522	LF-1626
8200104272	LA-1448	82255076	LC-1611	834293	LA-1542	8638600	LA-1644
8200151379	LF-1406	82282645	LF-1301	834294	LA-1543	8642570	LO-1607
8200166615	LA-1403	82300672	LC-1611	834297	LA-1542	8647867780	LF-1701
8200186217	LF-1413	82314972	LC-1611	834299	LA-1542	8649788	LA-1609-1
8200186218	LF-1415	82323784	LF-1801	834316	LA-1555	8653668	LF-1311
8200216005	LA-243	82342304	LF-1501	834323	LA-1555	8671000496	LC-1120
8200221236	LAC-1411	82360558	LC-1801	8343378	LC-1219	86710013812	LC-1320
8200257642	LC-254	82361657	LC-1801	834581	LA-1545	8671002274	LC-1401
8200259359	LA-242	82372779	LA-1808	834582	LA-1545	8671004329	LC-1320
8200261781	LA-1467	82374232	LC-1801	834583	LA-1545	8671014130	LA-169

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
8683212	LF-1626	88508-13010	LAC-148C	893091400A	LAC-057	90110720302	LC-1539
8683560	LA-1631	88508-20040	LAC-115C	893091700	LAC-057	90110720305	LC-1539
8683561	LA-1607	88508-20040	LAC-123	893127435A	LF-1019	90110720306	LC-1539
8687389	LAC-1400	88508-20050	LAC-115C	893133511	LF-1028	90110720307	LC-1539
8692305	LO-1607	88508-20050	LAC-123	893819439	LAC-057	90110720309	LC-1539
8694606	LA-1632	88508-20080	LAC-115C	893819439	LAC-057C	90169150	LF-1501
87030-52180	LAC-105	88508-20080	LAC-123	8953002184	LA-1824	9018300018	LAC-1235
87139-12010	LAC-105	88508-20090	LAC-115C	8953004383	LA-1227	9018300418	LAC-1235C
87139-12010	LAC-105C	88508-20090	LAC-123	8953006317	LA-1824	9018300518	LAC-1235
87139-28010	LAC-143	88508-20120	LAC-143	8960570	LA-1537	9018301462	LAC-1235
87139-28010	LAC-143C	88508-20120	LAC-143C	8963500079	LA-1442	9018301562	LAC-1235
87139-30010	LAC-144	88508-20150	LAC-115C	897321	LC-1030	90220939	LA-1554
87139-30020	LAC-141	88508-20150	LAC-123	8978561	LF-1504	90220977	LA-1538
87139-30040	LAC-141	88508-20210	LAC-143	8983500079	LA-1442	90252229	LC-1501
87139-30040	LAC-141C	88508-20210	LAC-143C	8983501900	LC-1400	90322261	LA-1542
87139-30040-79	LAC-141	88508-22030	LAC-145	8983601900	LC-1400	90322688	LA-1039
87139-30040-79	LAC-141C	88508-22030	LAC-145C	8990499	LC-1611	90322689	LA-1039
87139-30070	LAC-141	88508-30100	LAC-144	8990688	LC-1611	90325205	LA-1543
87139-30070	LAC-141C	88508-48020	LAC-144	8A0819439	LAC-057	90351529	LA-1539
87139-30070K	LAC-141	88508-48020	LAC-144C	8A0819439	LAC-057C	90351530	LA-1539
87139-32010	LAC-143	88548-52010	LAC-105	8A0819439A	LAC-057	90360171	LAC-1508
87139-32010	LAC-143C	88568-01030	LAC-145	8A0819439B	LAC-057C	90386776	LAC-1507
87139-32020	LAC-143	88568-01030	LAC-145C	8D0091800	LAC-057	90409067	LA-1039
87139-32020	LAC-143C	88568-02020	LAC-145	8D0091800	LAC-057C	90410651	LA-1540
87139-33010	LAC-143	88568-02020	LAC-145C	8D0127435	LF-1020	90410652	LA-1540
87139-33010	LAC-143C	88568-02030	LAC-145	8D0133843	LA-1559	90411732	LA-1545
87139-33040	LAC-141	88568-02030	LAC-145C	8D0819441	LAC-057	90412779	LA-1545
87139-33040	LAC-141C	88568-12020	LAC-105	8D0819441	LAC-057C	90443101	LA-1539
87139-47010	LAC-143	88568-12020	LAC-105C	8D0819441A	LAC-057	90443102	LA-1539
87139-47010	LAC-143C	88568-12030	LAC-105	8D0819441A	LAC-057C	90443103	LA-1540
87139-48020	LAC-144	88568-13010	LAC-148	8D0819441E	LAC-057	90443104	LA-1540
87139-48020	LAC-144C	88568-13010	LAC-148C	8D0819441E	LAC-057C	90486908	LF-1822
87139-48030	LAC-144	88568-52010	LAC-105	8E0127401	LF-1025	90487526	LA-1543
87139-48030	LAC-144C	88568-52010	LAC-105C	8E0127401B	LF-1027	90499582	LA-1512
87139-50010	LAC-144	88568-52010-83	LAC-105	8E0127401C	LF-1027	90499589	LA-1562
87139-50010	LAC-144C	88568-52010-83	LAC-105C	8E0127401D	LF-1025	90499601	LA-1555
87139-50060	LAC-141	88568-60010	LAC-121	8E0127435A	LF-1025	90509367	LAC-1507
87139-50060-79	LAC-141	88568-60010	LAC-121C	8E0201511C	LF-1022	90510934	LC-1504
87139-50060-79	LAC-141C	88568-BZ010	LAC-509	8E0201511F	LF-1022	90511146	LC-414
87139-52010	LAC-105	88568-BZ010	LAC-509C	8E0201511G	LF-1022	90512445	LA-1562
87139-52010	LAC-105C	88880-20020	LAC-115C	8E0201511J	LF-1023	90512447	LA-1512
87139-52020	LAC-141	88880-20020	LAC-123	8E0201511L	LF-1022	90512779	LAC-1511
87139-52020	LAC-141C	88880-20060	LAC-115C	8E0819439	LAC-1001C	905363662	LO-1518
87139-52040	LAC-141	88880-20060	LAC-123	8E0819439C	LAC-1002C	90540460	LO-1525
87139-B1020	LAC-141	88880-20080	LAC-115C	8FG1-23-802	LC-1237	90541317	LAC-1511C
87139-B1020	LAC-141C	88880-20090	LAC-143	8FG1-23-8029A	LC-1237	90543460	LO-1525
87139-YZZ02	LAC-144	88880-20090	LAC-143C	8FG1-23-803	LC-1237	90559549	LAC-1501
87139-YZZ02	LAC-144C	88880-20100	LAC-123	8K0133837AC	LA-1936	905605188	LA-1359
87139-YZZ03	LAC-143	88880-20110	LAC-115C	8K0133837B	LA-1937	90570363	LA-1544
87139-YZZ03	LAC-143C	88880-20110	LAC-123	8K0133843	LA-1938	90570368	LO-1525
87139-YZZ06	LAC-148	88880-20130	LAC-115C	8K0133843D	LA-1937	90590568	LAC-1508
87139-YZZ06	LAC-148C	88880-32020	LAC-143	8K0133843E	LA-1936	9068300218	LAC-1236
87139-YZZ07	LAC-145	88880-32020	LAC-143C	8K0819439	LAC-1015	9068300318	LAC-1236C
87139-YZZ07	LAC-145C	88880-33040	LAC-117	8K0819439A	LAC-1015C	90915-03001	LC-170
87139-YZZ13	LAC-148	88880-33040	LAC-117C	8K0819439B	LAC-1015	90915-03002	LC-171
87139-YZZ13	LAC-148C	88880-41010	LAC-143	8K0819439B	LAC-1015C	90915-03003	LC-141
87139-YZZ17	LAC-148	88880-41010	LAC-143C	8L0091800	LAC-055C	90915-03004	LC-123
87139-YZZ17	LAC-148C	88880-44040	LAC-115C	8L0091800	LAC-063	90915-03005	LC-171
87210-OH010	LAC-1312C	88880-44040	LAC-123	8R0133843C	LA-1936	90915-03006	LC-151
876185	LA-1645	88880-52010	LAC-105	8R0133843D	LA-1936	90915-10001	LC-170
88087-4100	LC-215	88899-41010	LAC-143	8R0133843K	LA-1936	90915-10002	LC-123
88087-4110	LC-215	88899-41010	LAC-143C	90016800	LF-1107	90915-10003	LC-170
883364	LF-1801	88899-47010	LAC-143	90027778	LC-1505	90915-10004	LC-123
88508-02010	LAC-112	88899-47010	LAC-143C	90080-91034	LC-170	90915-10004-79	LC-123
88508-OH010	LAC-1312C	8905014664AA	LA-1824	90080-91045	LC-170	90915-20001	LC-171
88508-12010	LAC-112	89201808201	LC-1009	90080-91058	LC-170	90915-20002	LC-171
88508-12020	LAC-112	89201808900	LC-1009	90080-91210	LC-123	90915-20003	LC-171
88508-13010	LAC-148	893009	LF-1231	90110720301	LC-1539	90915-20004	LC-171



• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
90915-2003	LC-171	91862623	LA-1643	9401445798	LA-1358	95608910	LF-1308
90915-30001	LC-141	91862624	LA-1643	9401445968	LA-1369	95608917	LF-1812
90915-30001-8T	LC-141	9186361	LA-1611	9401567219	LF-1301	95618786	LA-1304
90915-30002	LC-151	91863613	LA-1611	9401901788	LF-1303	95619441	LA-1350
90915-30002-8T	LC-151	9192320	LAC-1503C	9401906138	LF-1812	95638747	LC-1320
90915-30003	LC-142	9192425	LO-1523	9401906148	LF-1309	95638903	LC-1322
90915-30003-8T	LC-142	9192522	LAC-1614	9401906508	LF-1306	95650878	LF-1302
90915-33021	LC-171	9192523	LAC-1614	9401906648	LF-1304	95658433	LA-1351
90915-40001	LC-171	9196121	LA-1507	9401906768	LF-1307	95658437	LA-1369
90915-50003	LC-142	9196805	LAC-1509	9401906898	LF-1311	95658483	LA-1369
90915-91058	LC-170	9201139	LA-1508-1	9406447PG0	LAC-1322C	95659354	LA-1351
90915-CA003	LC-170	9204626	LAC-1600C	94201942	LC-331	95667986	LAC-1310
90915-TA001	LC-170	92046267	LAC-1600C	94207910	LF-241	9567205780	LC-1320
90915-TA002	LC-123	92309490628	LF-1501	94314263	LC-414	9567494887	LF-1314
90915-TB001	LC-171	92321137	LA-1817	94419532	LF-328	9569762480	LA-1304
90915-TB001-00	LC-171	927787	LC-1611	944577	LA-1643	9569762680	LA-1304
90915-TD004	LC-110	9280124	LF-1812	9445776	LA-1643	95810722200	LO-1104
90915-YZZA3	LC-170	93011007600	LF-1805	94457769	LA-1643	95810722220	LO-1911
90915-YZZB3	LC-171	93011013900	LF-1011	9454647	LA-1609	95811013000	LA-1021
90915-YZZC3	LC-170	93011019600	LF-1805	94546470	LA-1609	95857221900	LAC-1913C
90915-YZZC5	LC-170	93011019601	LF-1805	9454805	LF-1019	95860-50Z00	LAC-201
90915-YZZC7	LC-170	930957	LC-1507	9456000927	LC-1320	95860-50Z00	LAC-201C
90915-YZZD2	LC-171	9309576	LC-1507	9456183480	LC-1320	95860-51Z00	LAC-201
90915-YZZE1	LC-170	93110770100	LC-1009	9456203480	LC-1320	95860-62J00	LAC-906
90915-YZZE2	LC-123	93152971	LA-1537	9456203580	LC-1320	95860-62J00-000	LAC-906
90915-YZZF1	LC-123	93152973	LA-1535	9463381080	LA-1304	95860-63J10	LAC-906
90915-YZZG1	LC-171	93156299	LC-1505	9463624580	LA-1304	95860-63J10-000	LAC-906
90915-YZZJ1	LC-170	93156300	LC-1501	9463624880	LA-1304-1	95860-78F00	LAC-903
90915-YZZJ2	LC-123	93156302	LC-1506	9463704780	LO-1302	95860-78F00-000	LAC-903
90915-YZZJ3	LC-171	93156351	LC-1506	9467521180	LO-1301	95860-78F10	LAC-903
90915-YZZJ4	LC-171	93160736	LF-237	9467558380	LO-1301	95860-78F10-000	LAC-903
9091F-03006	LC-151	93165208	LAC-1503C	9467616080	LF-1303	95860-80J00	LAC-907C
9091F-30002	LC-151	93167825	LC-1314	9467621680	LF-1311	95860-80J00-000	LAC-907C
9110894	LF-1402	93172462	LA-1510	9467645080	LO-1301	95860-81A00	LAC-1916
911323367	LAC-1511C	93172464	LA-1509	9467645180	LO-1301	95860-81A00-000	LAC-1916
9117321	LO-1525	93174801	LAC-1505C	94797406	LC-1501	95860-81A01	LAC-1916
91175923	LAC-902	93175493	LO-1522	94810722200	LO-1910	95860-81A01-000	LAC-1916
9121624	LAC-1503C	93177663	LA-1510	9488525	LAC-1614	95860-81A10	LAC-1916
9121626	LAC-1507C	93179720	LC-1502	9488526	LAC-1614	95860-81A10-000	LAC-1916
9121653	LAC-1510	93181377	LF-1814	9488527	LAC-1614	95860-81A20	LAC-1916
9125224	LC-1001	93181912	LA-1508-2	94885274	LAC-1614	95860-81A20-000	LAC-1916
91252247	LC-1001	93181955	LA-1547	95152912	LAC-1515C	95861-51Z00	LAC-201
9134577	LAC-1614	93182437	LAC-1507	95470530	LF-1501	95861-54G00	LAC-905
9141094	LA-1643	93183040	LA-1532	95495229	LA-1404	95861-54G00	LAC-905C
91410944	LA-1643	93183389	LA-1541	95495621	LC-1320	95861-54G00-000	LAC-905
9142648	LF-1604	93185194	LAC-1511C	95495622	LC-1320	95861-54G00-000	LAC-905C
9142658	LF-1604	93185452	LA-1531	95503693	LF-1309	95861-64J00	LAC-908C
91426585	LF-1604	93185674	LO-1520	95507641	LF-237	95861-64J00-000	LAC-908C
914444	LC-1507	93185982	LF-1405	95510722200	LO-1916	95861-64J01	LAC-908C
9144445	LC-1507	93192362	LA-1549	95510756100	LO-1008	95861-64J01-000	LAC-908C
91470530	LF-1501	93192519	LA-1552	95511013100	LA-1021	95861-64J10	LAC-908C
91500502	LA-1358	93192838	LA-1510	95511013400	LF-1030	95861-64J10-000	LAC-908C
91535807	LF-1802	93192842	LA-1509	95513399	LF-1811	95861-65D00	LAC-902
9153580780	LF-1802	93192882	LA-1541	95534485	LF-1801	95861-65D00-000	LAC-902
9155711	LA-1643	93192884	LA-1508-2	95534486	LF-1801	95861-67D00	LAC-902
91557116	LA-1643	93193038	LA-1547	95551283	LF-1812	95861-67D00-000	LAC-902
9161235	LA-1553	93193705	LC-1314	95557221910	LAC-1010C	95947238	LAC-1921
9162646	LAC-1503C	932037	LC-1507	95575783	LF-1812	96002933	LC-1320
9171296	LAC-1614	9320375	LC-1507	95580482	LC-1320	9600293380	LC-1320
91712968	LAC-1614	9328519	LF-533	9558048280	LC-1320	96010991	LA-1304
9171483	LAC-1614	9333790	LF-1504	95580483	LC-1320	9601099180	LA-1304
9171757	LAC-1600C	93516538	LC-1320	9558048380	LC-1320	9601999180	LA-1304
9173985	LAC-1503C	936406	LC-1611	95583693	LF-1309	96082370	LA-1039
9179904	LAC-1502C	93745425	LO-1926	95589128	LA-1359	9608666880	LC-1320
9180596	LC-1001	938143	LC-1611	95599129	LF-1814	96098964	LF-1304
91805960	LC-1001	9390907	LA-1568	95601137	LA-1359	9609896480	LF-1304
9184130	LAC-1614	9401444108	LA-1370	95605128	LA-1359	96130396	LF-1117
9186262	LA-1643	9401444848	LA-1359	9560890101	LF-1308	96131549	LF-1501

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
96144871	LA-1303	9662282580	LO-1301	9950443	LF-1107	AY100-MT029	LC-331
9615841580	LC-1434	96629614	LAC-003	9950451	LF-1107	AY100-NS004	LC-218
96181263	LA-1090	9664191180	LA-1923	9951033	LF-1804	AY100-NS005	LC-216
96182220	LA-1515	9665101880	LA-1370	9951271	LF-1810	AY100-NS007	LC-215
96190645	LAC-010	9670503380	LA-1364	9957615	LA-368	AY100-NS008	LC-251
9620029980	LC-1320	9673084480	LA-1951	99610722552	LO-1099	AY100-NS009	LC-241
96207420	LAC-011	9673849	LF-1701	99610722553	LO-1099	AY100-NS010	LC-241
96207422	LAC-011	9680006	LAC-003	99610722560	LO-1099	AY100-NS011	LC-294
9620823680	LA-1304	96800069	LAC-003	9975216	LF-1822	AY100-NS012	LC-294
9622617880	LF-1701	96800837	LAC-069	999M1-D4005	LAC-216C	AY100-NS027	LC-491
9623266380	LF-1701	9682603680	LAC-1922C	999M1-VP000	LAC-209	AY100-SU001	LC-940
9624148680	LC-1320	96830504	LAC-087	999M1-VP000	LAC-209C	AY100-SU002	LC-940
9625342280	LF-1701	96830504	LAC-095C	999M1-VP001	LAC-206	AY100-TY013	LC-170
9625674	LAC-1805	9687254680	LA-1364	999M1-VP001	LAC-206C	AY100-TY014	LC-123
96259613	LAC-010	96879797	LC-1501	999M1-VP051	LAC-206	AY100-TY015	LC-171
96263897	LA-1534	96962173	LAC-087	999M1-VP051	LAC-206C	AY100-TY017	LC-120
9626732880	LC-1320	96962173	LAC-095C	999M1-VR056	LAC-216C	AY100-TY018	LC-110
9626759680	LA-1304	96985730	LC-1905	999M1-VS007	LAC-201	AY100-TY019	LC-141
96281411	LF-1050	97011022001	LA-1927	999M1-VS007	LAC-201C	AY100-TY020	LC-151
9628173380	LC-1320	97035303	LA-1552	99M1V-R056	LAC-216C	AY100-TY021	LC-142
9628890680	LF-1305	97111423	LA-1552	A141491	LF-241	AY100-TY022	LC-110
96296618	LAC-1810	97133-3SAA0	LAC-1929	A5208-43G0A	LC-241	AY110-MA001	LO-404
96314494	LA-1163	97133-3SAA0	LAC-1929C	A5208-H8903	LC-215	AY110-NS002	LO-204
96327366	LAC-1810	976497	LC-1320	A5208-H8904	LC-215	AY110-TY002	LO-121
96328718	LA-1533	9801448180	LAC-1311C	A5208-H890C	LC-215	AY110-TY003	LO-122
96335719	LF-1050	9819500	LF-1812	A5208-W1103	LC-251	AY110-TY004	LO-123
96351225	LA-1192	98432648	LC-1809	A5208-W1106	LC-251	AY120-FJ004	LA-827
96352845	LC-1501	98472349	LC-1809	A5208-W3401	LC-253	AY120-HN001	LA-574
9636086280	LAC-1300C	99000-05430	LAC-902	A5208-W3403	LC-253	AY120-HN002	LA-555
9637143480	LC-1320	99000-79K93	LAC-905	A640C-59EMOSA	LF-227	AY120-HN009	LA-530
96389188	LC-1320	99000-79K93	LAC-905C	A640C-59EMOSA	LF-227	AY120-HN011	LA-533
96395221	LC-1501	99000-990KX-023	LF-1812	A640M-41BMOSA	LF-233	AY120-HN016	LA-1310
9641087880	LF-1307	99000-990N0	LAC-903	A640M-41BMOSA	LF-233	AY120-HN017	LA-574
9641789680	LF-1310	99000-990N0-F10	LAC-902	A640M-59AMOSA	LF-238	AY120-HN027	LA-542
9642212080	LA-1361	99000-990N0-F30	LAC-903	A640M-V2600	LF-236	AY120-HN030	LA-581V
96425700	LAC-094	99000-990N0-F40	LAC-903	A640M-V2600SA	LF-236	AY120-HN032	LA-583
9642934280	LA-1368	99000-990OC-309	LC-1400	ADU9779	LF-1107	AY120-HN033	LA-1292
96440878	LAC-003	99000-990YJ-003	LA-917	ADU9779EVA	LF-1107	AY120-HN037	LA-594
96444649	LF-1050	99000-990YJ-005	LC-631	ADU9826	LC-1120	AY120-MA004	LA-469
9644885480	LC-1320	990937	LC-1611	ADU9826EVA	LC-1120	AY120-MA014	LA-452
96449577	LAC-087	99142-51183-400	LC-110	AEK2147L	LF-1107	AY120-MA018	LA-450
96449577	LAC-095C	9918114	LF-1812	AEU2147L	LF-1107	AY120-MA023	LA-1452
9645295780	LA-1361	9918144	LF-1812	AEU2218EVA	LC-1803	AY120-MA024	LA-408
96458873	LC-1501	9918184	LF-1812	AHU2880	LC-1120	AY120-MA027	LA-420
96458873D	LC-1501	9924318	LF-1812	AJ04-14-302	LC-415	AY120-MT001	LA-309
96462-31080	LF-1310	99310720300	LC-1098	AJ04-14-302B	LC-415	AY120-MT002	LA-339
96475855	LC-1905	99310720302	LC-1098	AJ04-14-302C	LC-415	AY120-MT004	LA-391
9647867780	LF-1701	99310720303	LC-1098	AJ04-14-302D	LC-415	AY120-MT005	LA-384
9649448880	LF-1303	993207058	LC-1099	AJ04-14-302E	LC-415	AY120-MT006	LA-321
9650188680	LA-1364	99320720100	LC-1099	AJ04-14-302F	LC-415	AY120-MT007	LA-368
96503420	LF-1050	99320720101	LC-1099	AJ57-14-302	LC-415	AY120-MT008	LA-383
9650366480	LA-1306	99320720102	LC-1099	AJC5122	LO-1538	AY120-MT013	LA-319
9650367680	LA-1306	993258	LA-1354	AJK5122	LO-1538	AY120-MT017	LA-322
9650608480	LA-1308	9936891	LF-1107	AM01-14-300	LC-331	AY120-MT021	LA-379
9650933380	LAC-1302C	9938405	LF-1107	AM15-14-302	LC-1400	AY120-NS001	LA-228
96536696	LA-1381	9939229	LF-1309	AM15-14-302-9A	LC-331	AY120-NS005	LA-206-1
96536697	LA-1381	9941058	LF-1822	AY011-4300A	LC-631	AY120-NS007	LA-206
96537170	LF-1121	9942378	LF-1302	AY011-4300B	LC-631	AY120-NS022	LA-206
96539649	LAC-087	9944643	LF-1302	AY100-FJ022	LC-341	AY120-NS032	LA-206-1
96539649	LAC-095C	9944682	LF-1302	AY100-HN022	LC-341	AY120-NS035	LA-1310
9655190480	LAC-1313C	9944921	LF-1107	AY100-KE001	LC-218	AY120-NS045	LA-223V
96553450	LA-1383	9946972	LF-1824	AY100-KE002	LC-631	AY120-SU001	LA-935
96554378	LAC-069	9947340	LF-1823	AY100-KE005	LC-218	AY120-SU007	LA-917
96554421	LAC-069	99478393	LA-1826	AY100-MA001	LC-321	AY120-TY001	LA-169
96554421P	LAC-069	9947995	LF-1804	AY100-MA005	LC-415	AY120-TY002	LA-164
96565412	LC-1314	9948070	LF-1826	AY100-MT023	LC-414	AY120-TY003	LA-158
96570765	LC-1314	9949179	LF-1810	AY100-MT024	LC-321	AY120-TY004	LA-183
96591485	LA-1427	9949267	LF-1825	AY100-MT028	LC-351	AY120-TY011	LA-169



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OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
AY120-TY012	LA-186	B7200-0W010	LAC-209C	D350-13-480	LF-1607	FS05-13-Z40	LA-408
AY120-TY020	LA-184	B7200-3Y000	LAC-206	D651-61-J6X	LAC-1912	FS05-13-Z409A	LA-408
AY120-TY023	LA-177	B7200-3Y000	LAC-206C	D651-61-J6X	LAC-1912C	FS05-13-Z40-9U	LA-408
AY120-TY025	LA-156	B7200-5M000	LAC-206	D651-61-J6X9A	LAC-1912	FS11-13-Z40	LA-408
AY120-TY043	LA-133	B7200-5M000	LAC-206C	DC21-61-J6X	LAC-1818	FS11-13-Z409A	LA-408
AY120-TY044	LA-127	B7200-5U100	LAC-206C	DC45-61-J6X	LAC-1819	G3010-AG100	LAC-803C
AY120-TY046	LA-189	B7200-AD000	LAC-207	DD10-61-P11	LAC-403C	G3010-FE200	LAC-801
AY120-TY048	LA-151	B7200-AD000	LAC-207C	DFF053012	LF-U01	G3010-FE200	LAC-802C
AY120-TY050	LA-141	B7200-B0125	LAC-207	E112-61-J6XA	LAC-407	G3010-SA100	LAC-802
AY120-TY052	LA-113	B7200-B0125	LAC-207C	E146001	LAC-1310	G3210-FC000	LAC-804
AY120-TY054	LA-111	B7200-WD000	LAC-206C	E146031	LAC-1323C	G3210-FE100	LAC-801
AY120-TY061	LA-126	B7277-1CA1A	LAC-1930C	E147242	LA-1354	G3210-FE100	LAC-802C
AY120-TY063	LA-122	B7277-JN20A	LAC-1905	E148044	LF-1310	G601-13-Z40	LA-450
AY120-TY074	LA-126	B7277-JN20A	LAC-1905C	E148050	LF-1311	G607-20-490B	LF-734
AY120-TY076	LA-196	B727A-79225	LAC-206C	E148068	LF-1303	G6Y0-14-302	LC-414
AY120-TY077	LA-195	B727A-79925	LAC-206	E149102	LC-1320	G6Y0-14-302A	LC-414
AY120-TY078	LA-197	B727A-79925	LAC-206C	E149104	LO-1302	GE210-FC00	LAC-804
AY120-TY079	LA-129	B727B-79925	LAC-207	E503-23-603A	LA-450	GE210-FC000	LAC-804
AY120-TY080	LA-198	B727B-79925	LAC-207C	E505-13-470	LF-734	GFE1141	LA-1142
AY120-TY083	LA-194	B7298-00QAA	LAC-099	E506-13-470	LF-734	GFE2182	LA-1304
AY120-TY085	LA-192	B7891-EL00A	LAC-225C	E508-13-470	LF-734	GFE2224	LA-542
AY500-MA002	LF-328	BAT115561A	LC-1009	E508-23-470	LF-734	GFE2254	LA-1138
AY500-MA003	LF-407	BBM4-61-J6X	LAC-405	E5120700509	LC-1009	GFE2266	LA-547
AY500-MT003	LF-356	BBM4-61-J6X	LAC-405C	E5D3-23-603	LA-473	GFE2412	LA-1143
AY500-NS001	LF-227	BBP2-61-J6X	LAC-1909	E5D3-23-6039A	LA-473	GFE2461	LA-1144
AY500-SZ004	LF-712	BBP2-61-J6X	LAC-1909C	E5D3-23-603A	LA-473	GFE2483	LA-1142
AY500-TY002	LF-111	BBP2-61-J6X9A	LAC-1909	E5D3-23-603A9A	LA-473	GFE2493	LA-1143
AY505-NS001	LF-233	BBP2-61-J6X9A	LAC-1909C	E5D3-23-603A-9B	LA-473	GFE280	LC-1120
AY505-NS003	LF-233	BBU2994	LC-1126	EC01-61-14XC	LAC-407	GFE378	LC-1127
AY505-NS004	LF-242	BFF6535	LC-1611	EC13271191	LAC-1515C	GFE391	LO-1116
AY505-NS008	LF-242	BFF65353	LC-1611	EC13-61-14Y	LAC-407	GFE5311	LF-U08
AY505-NS016	LF-236	BP01-13-480	LF-733	EC13-61-J6QA	LAC-407	GFE7020	LF-1117
AY505-TY002	LF-161	BP01-20-490A	LF-733	EC13-61-J6XA	LAC-407	GFE7021	LF-539
AY684-NS009	LAC-201	BP26-20-490A	LF-740	EC94797406	LC-1501	GFE7057	LF-1145
AY684-NS009	LAC-201C	BP4K-61-J6X	LAC-405	EC96190645	LAC-010	GFE7058	LF-539
AY685-NS009	LAC-201	BP4K-61-J6X	LAC-405C	EC96207422	LAC-011	GFE7059	LF-1117
AY685-NS009	LAC-201C	BP4K-61-J6X9A	LAC-405	EC96327366	LAC-1810	G16A-61-P11A	LAC-403C
B32H-V6-751	LAC-405	BP4K-61-J6X9A	LAC-405C	EC96425700	LAC-094	GJ6A-61-B01	LAC-403C
B32H-V6-751	LAC-405C	BP4K-61-J6XA9A	LAC-405	EC96539649	LAC-087	GJ6A-61-B02	LAC-403C
B32L-61-J6X	LAC-405	BP4K-61-J6XA9A	LAC-405C	EC96539649	LAC-095C	GJ6A-61-P11	LAC-403C
B32L-61-J6X	LAC-405C	BP4W-13-480	LF-736	EC96554378	LAC-069	GJ6A-61-P119A	LAC-403C
B359-14-302	LC-1237	BP4W-13-480-9U	LF-736	EC96554421	LAC-069	GJ6A-61-P119B	LAC-403C
B3H7-20-490	LF-733	BP4W-20-490B	LF-736	EG21-61-P11	LAC-403C	GJ6A-61-P11A	LAC-403C
B593-13-Z40	LA-470	BP8P-61-J6X	LAC-405	ERC1444	LC-1611	GJ6A-61-P11A9A	LAC-403C
B593-13-Z409A	LA-470	BP8P-61-J6X	LAC-405C	ERC8721	LC-1611	GJ6A-61-P11A9B	LAC-403C
B595-13-Z40	LA-469	BP8P-61-J6XA9A	LAC-405	ERR1168	LC-1126	GK3J-61-148	LAC-406
B595-13-Z409A	LA-469	BP8P-61-J6XA9A	LAC-405C	ERS3117	LF-1117	GP6B-61-P11	LAC-403C
B603-23-603	LA-452	BPY1-13-480	LF-733	ERS4065	LF-1117	GS1D-61-P11	LAC-409C
B630-14-302	LC-1237	BPY1-20-490	LF-733	ESR3117	LF-1117	GS3L-61-148	LAC-410C
B631-14-302	LC-1237	C004312110	LF-1801	ESR4065	LF-1117	GX0330201A	LF-1801
B631-14-302A	LC-1237	C102-61-J6X	LAC-400C	ESR4103	LA-1138	GX0330202A	LF-1801
B651-14-302	LC-1237	C236-61-J6X	LAC-405C	ETC4953	LC-1126	GX0330301A	LF-1801
B657-13-740AL	LA-471	C40749	LA-1138	ETC6599	LC-1126	GX5429192	LF-1801
B657-13-Z40	LA-471	C601-13-Z40	LA-1601	F220-20-490	LF-1615	GX5429192A	LF-1801
B69F-20-490B	LF-740	C601-14-302	LC-1113	F220-20-490B	LF-1615	GY01-14-302B	LC-415
B6BF-13-480	LF-733	CA02-14-302	LC-1614	F2Y1-13-480	LF-739	HB03028806	LC-1805
B6BF-20-490	LF-733	CB12-61-J6X	LAC-400C	F2Y1-20-490	LF-739	HE19-23-6039A	LA-1265
B6BF-20-490A	LF-733	CB12-61-J6X9A	LAC-400C	F2Z0-13-480	LF-1615	HE19-23-603-9B	LA-1265
B6MW-13-Z40	LA-408	CB12-61-J6X9B	LAC-400C	F2Z0-20-490	LF-1615	HE19-23-802	LC-1237
B6S7-13-Z409A	LA-471	CBU1177	LF-1107	F802-23-802	LC-1237	HKJ2208	LC-1126
B6Y0-14-300	LC-1237	CC29-61-J6X	LAC-405	F802-23-8029A	LC-1237	I9091503006	LC-151
B6Y0-14-302	LC-331	CC29-61-J6X	LAC-405C	FE01-13-470	LF-734	J0033408	LC-1221
B6Y1-14-302	LC-1237	CC64-61-J6X	LAC-405	FE68-13-480	LF-723	J0871919	LC-1221
B6Y1-14-3029A	LC-1237	CC64-61-J6X	LAC-405C	FEH1-13-320A	LA-1265	J0927787	LC-1611
B6Y1-14-302A	LC-1237	CDU1179	LC-1507	FEH1-13-470	LF-734	J0936406	LC-1611
B6Y1-14-302A9A	LC-1237	CDU1268	LC-1120	FEY0-14-3029A	LC-1237	J0938143	LC-1611
B6YI-14-302	LC-1237	D001450	LC-331	FP33-41-3480	LF-741	J1347005	LAC-804
B7200-0W010	LAC-209	D01G-61-J6X	LAC-1912C	FP34-13-480	LF-741	J1560025010	LC-140

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
J1560125010	LC-140	K486201	LC-331	MB230900	LF-407	MD603346	LA-368
J1560133021	LC-120	K4891176AA	LA-1222	MB348127	LF-U01	MD603384	LA-339
J2330034100	LF-132	K5018777AB	LA-1228	MB400564	LF-723	MD603446	LA-368
J2330364010	LF-190	K5072720AA	LO-710	MB433425	LF-328	MD603629	LA-384
J2330364020	LF-190	K5097052AA	LF-1215	MB433744	LF-357	MD603932	LA-384
J3153230	LC-1611	K5101438AA	LAC-1220	MB433774	LF-357	MD604626	LA-379
J3250334	LC-1009	K5183748AA	LO-1201	MB503887	LF-727	MD604952	LA-379
J7702312050	LF-132	K52129238AA	LF-1827	MB504732	LF-723	MD609982	LC-331
J8990499	LC-1611	K53007386AB	LA-1229	MB504738	LF-U02	MD620039	LA-383
J9091503006	LC-151	K68001297AA	LO-1003	MB504740	LF-358	MD620456	LA-391
J9091510002	LC-940	K68012876AA	LAC-1236C	MB504747	LF-U02	MD620472	LA-391
J9091520001	LC-171	K68091826AA	LO-1907	MB504749	LF-U02	MD620563	LA-315
J9091520003	LC-171	K68091827AA	LO-1907	MB504752	LF-359	MD620596	LA-309
J9091530002	LC-151	K710-23-902	LC-1208	MB504753	LF-U01	MD620737	LA-304
JAF100044	LAC-1120	K82204691	LAC-1223	MB504758	LF-U02	MD620738	LA-304
JE15-13-Z40	LA-450	K82208300	LAC-1223	MB504759	LF-U01	MD620809	LA-309
JE15-13-Z409A	LA-450	K9665400	LC-331	MB504760	LF-U01	ME013307	LC-351
JE15-13-Z40-9U	LA-450	KD45-61-J6X	LAC-1911	MB504762	LF-U01	ME013307V	LC-351
JE15-14-302	LC-414	KD45-61-J6X	LAC-1911C	MB504764	LF-U01	ME013343	LC-351
JE15-14-302A	LC-414	KL05-13-480	LF-740	MB504776	LF-U01	ME132525	LF-356
JEY0-14-302	LC-414	KL05-20-490	LF-740	MB658136	LF-U02	ME132526	LF-356
JEY0-14-3029A	LC-414	KL05-20-490A	LF-740	MB658684	LF-U01	ME202472	LC-351
JEY0-14-302A	LC-414	KL05-20-490B	LF-740	MB658689	LF-U01	ME215002	LC-351
JF01-12-Z40	LA-450	KL07-14-302A	LC-414	MB844122	LF-U01	MK666096	LC-1900
JF01-13-Z00	LA-450	KL47-13-Z40	LA-309	MB868451	LF-U01	MK667378	LC-1900
JF01-13-Z40	LA-450	KL47-13-Z409A	LA-309	MB868452	LF-U01	MLS000144A	LC-1030
JJ9091510002	LC-123	KLY5-13-480	LF-740	MB868454	LF-U01	MLS000155	LC-1505
JKA100390	LAC-1121	KLY5-20-490	LF-740	MB868455	LF-U01	MLS000186	LC-1539
JKR000030	LAC-1120	KN41079	LAC-1314	MB868459	LF-U01	MLS000451A	LC-120
JKR100020	LAC-1121	L321-14-300A	LO-404	MB868460	LF-U01	MLS000462A	LC-1400
JKR100021	LAC-1121	L321-14-302	LO-404	MB868463	LF-U02	MLS000530	LC-1501
JKR100080	LAC-522	L321-14-3029A	LO-404	MB906051	LA-309	MLS000592	LC-1320
JKR100180	LAC-1120	LBU5319	LF-1309	MB906052	LA-309	MLS000602	LC-1400
JKR100183	LAC-1120	LC74-61-P11	LAC-803	MD001445	LC-341	MLS000702	LC-1009
JKX100010	LAC-514	LC74-61-P11	LAC-803C	MD001450	LC-341	MLS000715	LC-1802
JKX100010SLP	LAC-514	LDY4-61-J6X	LAC-803	MD005450	LC-341	MME61701	LAC-304C
JKY100010	LAC-514	LDY4-61-J6X	LAC-803C	MD007095	LC-341	MN185231	LAC-304C
JKY100020	LAC-1121	LF01-14-302	LO-404	MD007360	LC-331	MN980125	LO-1003
JME00010	LAC-1104C	LF01-14-3029A	LO-404	MD017440	LC-331	MN980408	LO-1003
K04105409AB	LC-1219	LF05-14-302A	LC-1602	MD030795	LC-331	MN982159	LO-1301
K04596501AB	LAC-1222C	LF10-14-3029A	LC-1602	MD031805	LC-331	MN982380	LO-1301
K04596501AC	LAC-1222C	LF10-14-302A	LC-1602	MD05281090	LC-414	MO5281090	LC-1220
K04781452AB	LC-1113	LF50-13-Z40	LA-429	MD061445	LC-331	MQ500566	LC-631
K04781452BB	LC-1113	LF50-13-Z409A	LA-429	MD069782	LC-321	MQ700013	LC-218
K04809782AA	LA-1224	LF50-13-Z40-9U	LA-429	MD069982	LC-341	MQ700014	LC-216
K04861480AA	LA-1224	LF50-13-Z40A	LA-429	MD071462	LC-331	MQ700015	LA-206-1
K04891691AA	LA-1223	LHM388	LF-538	MD071462A	LC-331	MQ700016	LA-223V
K05012968AA	LC-1221	LP2596	LC-1606	MD084693	LC-331	MQ900436	LC-1237
K05013595AA	LAC-1223	LPW000070	LC-415	MD097003	LC-341	MQ900508	LC-341
K05013595AB	LAC-1223	LPW100160	LC-1127	MD134953	LC-1237	MQ901734	LF-111
K05018777AA	LA-1228	LPW100161	LC-1127	MD135737	LC-414	MQ905595	LC-321
K05018777AB	LA-1228	LPW100164	LC-1127	MD136466	LC-331	MQ907308	LC-341
K05058040AA	LAC-1219	LPW100181	LC-1120	MD136790	LC-341	MQ907342	LC-321
K05101439AA	LAC-1220	LPW100230	LC-1120	MD184086	LC-321	MQ908508	LC-321
K05103554AB	LA-1208	LRF100150	LO-1116	MD189881	LC-321	MQ909627	LC-321
K05103600AA	LAC-1235	LRF100150L	LO-1116	MD321589	LC-414	MQ909710	LC-341
K05117492AA	LF-1218	M851139	LC-1400	MD322508	LC-331	MQ913539	LC-414
K05166780AA	LF-1216	M852065	LC-1400	MD325714	LC-341	MR127077	LA-332
K05174056AA	LF-1222	M883804	LC-1400	MD326489	LC-321	MR161573	LA-309
K05175429AB	LF-1218	MB052676	LF-720	MD332687	LC-414	MR188638	LA-384
K05175571AA	LO-1222	MB129591	LF-720	MD336080	LC-491	MR188657	LA-319
K05183748AA	LO-1201	MB129675	LF-407	MD352626	LC-341	MR212200	LF-361
K4105409AB	LC-1219	MB220790	LF-407	MD356000	LC-331	MR227823	LAC-305
K4596501AB	LAC-1222C	MB220791	LF-723	MD360935	LC-414	MR239024	LA-332
K4662010	LC-331	MB220792	LF-723	MD365876	LC-414	MR239466	LA-315
K4723905	LF-1217	MB220793	LF-723	MD433425	LF-328	MR266849	LA-321
K4781452AA	LC-1113	MB220798	LF-358	MD504756	LF-U01	MR312536	LF-U01
K4781452BB	LC-1113	MB220900	LF-407	MD571477	LA-384	MR315876	LAC-322

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
MR323075	LA-321	PD14365	LF-1812	RFY0-14-3029A	LC-414	V9112-0022	LA-127
MR323949	LA-315	PD14365A	LF-1812	RFY2-14-302	LC-341	V9112-0024	LA-133
MR355233	LF-1624	PE01-14-302	LC-1237	RFY2-14-3029A	LC-331	V9112-0025	LA-141
MR398288	LAC-304C	PHE000120	LA-1142	RFY3-14-302	LC-491	V9112-0026	LA-151
MR404847	LA-322	PHE000121	LA-1142	RFY4-14-302	LC-491	V9112-0027	LA-189
MR404849	LA-322	PHE10012	LA-1142	RFY5-14-302	LC-341	V9112-0029	LA-192
MR404850	LA-322	PHE100240	LA-542	RFY6-14-302	LC-341	V9112-0030	LA-126
MR431096	LF-362M	PHE100240EVA	LA-542	RN1113480	LF-328	V9112-0032	LA-196
MR433425	LF-328	PHE100330	LA-1138	RN1213ZA5	LF-328	V9112-0034	LA-195
MR450542	LF-362M	PHE100331	LA-1138	S207-23-570	LF-407	V9112-0035	LA-197
MR450543	LF-362M	PHE100460	LA-1143	S213-23-570	LF-735	V9112-0036	LA-139
MR460201	LAC-305	PHE100461	LA-1143	S234-23-570	LF-735	V9112-0039	LA-194
MR464177	LA-319	PHE100500L	LA-1122	S4001-00696	LF-1310	V9112-0040	LA-198
MR481794	LA-319	PHE100540	LA-1144	SE020022203A	LA-1817	V9112-1001	LA-164
MR500058	LAC-323C	PN12-13-ZA5	LF-328	SE020030288A	LC-1805	V9112-2003	LA-177
MR514545	LF-356	PN12-23-ZA5	LF-328	SE021020200A	LF-1801	V9112-2010	LA-156
MR514676	LF-364M	PN16-14-V619A	LC-1208	SE021022203A	LA-1535	V9112-2011	LA-156
MR529773	LA-321	PN16-71-4V61	LC-1208	SE021030288A	LC-1009	V9112-2016	LA-111
MR552951	LA-319	PN17-13-ZA5A	LF-735	SE021104653A	LF-1253	V9112-2019	LA-113
MR571471	LA-391	PN41-3Z-A5	LF-735	SE021129620D	LA-1505	V9112-2020	LA-147
MR571472	LA-304	PN41-3Z-A59A	LF-735	SE022119900B	LF-1812	V9112-2022	LA-122
MR571476	LA-322	PN47-13-ZA5	LF-735	SE028030288A	LC-1805	V9112-2024	LA-129
MR571477	LA-384	PN47-13-ZA59	LF-1605	SE028030288B	LC-1805	V9112-D006	LA-158
MR571478	LA-383	PN47-13-ZA59A	LF-735	SE700022203A	LA-1819	V9112-E002	LA-469
MR911916	LF-1404	R207-23-570	LF-735	SOA25-0010	LC-215	V9112-E007	LA-408
MR958016	LAC-321	R214-23-802	LC-1208	SOA51-65100	LC-215	V9112-E009	LA-470
MR984204	LC-414	R214-23-810	LC-1208	SRV000503	LF-1801	V9112-E013	LA-450
MT126160	LF-720	R2L1-13-ZA5	LF-111	STC3350	LO-1925	V9112-E021	LA-420
MT166060	LF-738	R2L1-13-ZA5A	LF-111	SU001-00453	LC-1320	V9112-E022	LA-1452
MUN000010	LF-1146	R2L1-13-ZA5A9A	LF-111	SU001-00468	LF-1305	V9112-E024	LA-429
MZ311782	LA-309	R2L1-13-ZA5B9A	LF-111	SU001-00653	LA-1361	V9112-E202	LA-452
MZ311782T	LA-309	R2N1-3Z-A5	LF-190	SU001-00696	LF-1310	V9112-F008	LA-827
MZ311783	LA-391	R2N5-13-ZA5	LF-190	SU001-00775	LF-1310	V9112-H002	LA-555
MZ311783T	LA-391	R2N5-13-ZA59A	LF-190	SU001-00794	LF-1310	V9112-H003	LA-574
MZ311784	LA-304	R2N5-13-ZA5A9A	LF-190	SU001-00878	LA-1361	V9112-H004	LA-530
MZ311784T	LA-304	R6353181	LF-1901	SU001-00901	LA-1361	V9112-H005	LA-547
MZ311785	LA-339	RF01-13-850B	LF-407	SU003-00319-00	LA-189	V9112-H036	LA-583
MZ311786	LA-315	RF01-23-802	LC-331	SU003-02112-00	LAC-906	V9112-H042	LA-1292
MZ311787	LA-383	RF01-23-8029B	LC-331	SVR000503	LF-1801	V9112-H047	LA-594
MZ311788	LA-384	RF01-23-802A	LC-331	T0730077	LC-1221	V9112-H203	LA-542
MZ31-17-90	LA-368	RF01-23-802A9A	LC-331	TAM1113	LC-1505	V9112-H209	LA-533
MZ311916	LAC-320	RF02-23-802A	LC-331	V9111-0010	LC-120	V9112-H215	LA-581V
MZ311917	LAC-305	RF03-13-850	LF-735	V9111-0012	LC-110	V9112-M002	LA-391
MZ600170	LAC-308	RF03-13-850A	LF-735	V9111-0015	LC-940	V9112-M005	LA-319
MZ600170	LAC-308C	RF03-23-570	LF-735	V9111-0017	LC-415	V9112-M011	LA-309
MZ690070	LC-414	RF03-23-5709A	LF-735	V9111-0018	LC-251	V9112-M012	LA-321
MZ690071	LC-321	RF03-23-802	LC-331	V9111-0101	LC-170	V9112-M013	LA-322
MZ690072	LC-414	RF03-23-802A	LC-331	V9111-0103	LC-171	V9112-M201	LA-384
MZ690115	LC-414	RF03-23-802B	LC-331	V9111-2001	LC-141	V9112-M204	LA-383
MZ690116	LC-414	RF10-23-802	LC-1208	V9111-2002	LC-142	V9112-M205	LA-315
MZ690150	LC-341	RF11-13-850A	LF-407	V9111-2003	LC-151	V9112-M206	LA-368
MZ690193	LA-319	RF11-43-03	LC-491	V9111-2004	LC-294	V9112-M210	LA-339
MZ690198	LA-322	RF2A-13-Z40	LA-1452	V9111-2005	LC-321	V9112-M216	LA-379
MZ690361	LAC-304C	RF2A-13-Z40-9A	LA-1452	V9111-2007	LC-491	V9112-N002	LA-206-1
N231-23-802	LC-1237	RF2A-13-Z40A	LA-1452	V9111-3002	LO-204	V9112-N005	LA-206
N326-20-490	LF-733	RF2A-13-Z40A-9U	LA-1452	V9111-3005	LO-122	V9112-N008	LA-223V
N326-23-802	LC-331	RF2A-14-302	LC-331	V9111-3006	LO-121	V9112-S004	LA-935
N327-13-480	LF-733	RF2A-14-302A	LC-341	V9111-3009	LO-124	V9112-S009	LA-929
N350-14-302	LC-1237	RF4F-13-Z40	LA-1452	V9111-3011	LO-121	V9112-S016	LA-940
N378-20-490	LF-733	RF4F-13-Z409A	LA-1452	V9111-3013	LO-123	V9150-0040	LF-161
N3R1-14-302	LC-414	RF71-14-302	LC-491	V9111-4002	LF-111	VAF120	LA-1537
N3Y6-14-302	LC-341	RF71-1H-302	LC-491	V9112-0001	LA-169	VAF124	LA-1824
ND10420201	LF-1812	RF79-14-302	LC-341	V9112-0002	LA-169	VAF481	LA-147
ND10420250	LF-1313	RF83-13-440	LF-729	V9112-0003	LA-158	VAF487	LA-1550
ND14365	LF-1812	RF83-13-ZA5	LF-407	V9112-0006	LA-183	VAF488	LA-1550
ND14665	LF-1812	RF83-13-ZA59A	LF-729	V9112-0013	LA-184	VAF489	LA-1634
NTC5958	LF-1802	RFT1-1A-302	LC-491	V9112-0015	LA-186	VAF490	LA-1537
NTC6936	LF-1145	RFY0-14-302	LC-491	V9112-0020	LA-126	VAF518	LA-1542

• Cross Reference OE - LYNXauto

OE	LYNXauto	OE	LYNXauto	OE	LYNXauto	OE	LYNXauto
VAF522	LA-1543	XD603932	LA-384	ZL05-20-490A	LF-543M		
VAF540	LA-1039	XD620039	LA-383	ZT42-20-490	LF-733		
VAF575	LA-1545	XD620456	LA-391	ZZ01-14-302	LC-241		
VAF587	LA-1506	XD620737	LA-304	ZZCA-23-802	LO-404		
VAF588	LA-1506	XE020022203A	LA-1817	ZZCA-61-J6X	LAC-407		
VAF589	LA-1506	XE021020200A	LF-1801	ZZL0-14-302	LC-110		
VAF606	LA-1562	XE021022203A	LA-1535	ZZM1-23-802A	LC-1009		
VAF607	LA-1512	XE021030288A	LC-1009	ZZN1-23-302	LC-1009		
VAF87	LA-1535	XE028030288A	LC-1805	ZZS1-14-302	LC-631		
VFF4	LF-1801	XE132525	LF-356				
VFF51	LF-1812	XR127077	LA-332				
VFF618	LF-1501	XR188657	LA-319				
VFF634	LF-1110	XR239466	LA-315				
VFF78	LF-328	XR266849	LA-321				
VOF136	LC-1505	XR315876	LAC-322				
VOF156	LC-414	XR315876D	LAC-322				
VOF225	LC-414	XR323949	LA-315				
VOF28	LC-1504	XR398288D	LAC-304C				
VOF500	LC-414	XR404847	LA-322				
VOF88	LC-414	XR500058D	LAC-323C				
VOF93	LC-1501	XR529773	LA-321				
VOF97	LC-1506	XR552951	LA-319				
VS01-13-302C	LC-321	XR571476	LA-322				
VS01-14-302A	LC-321	XZ311916	LAC-320				
VS01-14-302B	LC-321	XZ311917	LAC-305				
VS01-14-302C	LC-321	XZ311917D	LAC-305				
VSY1-14-302	LC-321	Y401-13-Z40	LA-1361				
VSY1-14-302A	LC-321	Y401-13-Z40A	LA-1361				
VSY1-14-302B	LC-321	Y401-14-302A	LO-1610				
VSY2-14-302	LC-321	Y401-20-490	LF-1310				
VSY3-14-302	LC-321	Y401-20-490A	LF-1310				
W01LO129620	LA-1065	Y401-20-490B	LF-1310				
WFL00020	LF-1140	Y402-20-490	LF-1310				
WJ1100000	LF-1146	Y4052-0490A	LF-1310				
WJN000130	LF-1603	Y601-13-480	LF-1303				
WJN10010	LF-539	Y601-13-Z40	LA-1630				
WJN10010EVA	LF-539	Y601-13-Z409A	LA-1630				
WJN10046	LF-1603	Y601-13-Z40A	LA-1630				
WJN100710	LF-U08	Y601-13-Z40A9A	LA-1630				
WJN100710EVA	LF-U08	Y602-13-480	LF-1303				
WJN101050	LF-U08	Y602-13-480A	LF-1303				
WJN101190	LF-1145	Y602-13-ZA5	LF-1303				
WJN101191	LF-1145	Y642-13-Z40	LA-1649				
WJN101520	LF-1117	Y642-13-Z40B	LA-1649				
WJN101520EVA	LF-1117	Y645-13-Z40	LA-1648				
WJN101762	LF-1146	Y645-13-Z40A	LA-1648				
WJN101762L	LF-1146	Y701-13-480	LF-407				
WL51-14-302	LC-151	Y701-13-480C	LF-407				
WL81-13-Z40	LA-321	Y701-14-302A	LC-331				
WL81-13-Z40T	LA-321	YF09-13-Z40	LA-1436				
WL81-13-ZA5	LF-190	YF09-14-302	LC-1614				
WL91-14-302	LC-151	YF09-14-302A	LC-1614				
WLY0-14-302	LC-151	YJ01-13-ZA5A	LF-712				
X1500A098	LA-1168	YJ21-13-ZA5	LF-328				
X3549957	LC-1031	YL4J-67-14AA	LC-215				
X4332002	LAC-1015	YL4J-67-14BA	LC-294				
X4332002	LAC-1015C	YL4J-67-14CA	LC-241				
X7288-AG000	LAC-803	YL4J-91-55AA	LF-233				
X7288-AG000	LAC-803C	YL4J-91-55BA	LF-227				
X7288-AJ000	LAC-141	YL8Z-96-01AA	LA-1436				
X7288-FE000	LAC-801	Z501-20-490	LF-733				
X7288-FG000	LAC-806	Z605-20-490	LF-1608				
X7288-FG000	LAC-806C	Z605-20-490A	LF-1608				
XB433425	LF-328	Z605-20-490C	LF-1608				
XB906051	LA-309	ZA89-44-567412	LC-341				
XD00145	LC-331	ZJ01-13-Z40	LA-420				
XD031805	LC-331	ZJ01-13-Z409A	LA-420				
XD603384	LA-339	ZL01-13-320B	LA-469				