

Profilter



superior performance
for filters that perform better than the rest



ACURA

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
TSX 2.4 (04-08)	HMP-401				

ALFA ROMEO

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
145 1.6 1.7 16V (10/94>)	WB-422	303	169		
145 1.8 16V (03/97>) + 2.0 (01/96>)	WB-315	238	161		
146 1.6 1.7 16V (06/95>)	WB-422	303	169		
146 1.8 16V (03/97>) + 2.0 (04/96>)	WB-315	238	161		
147 1.6 1.8 2.0 (11/00>)	HMP-348	308	135		
147 1.9 GTD (11/00>)	HMP-501	295	160		
155 most models (02/92-09/96)	HMP-140	241	181		
156 2.0 (98>)	BH-156			107	237
156 2.5 V6 (98>)	BH-150			113	254
159 (all models)	BH-280	0			
33 All injection models turbos	WB-422	303	169		
33 Diesel	WB-422	303	169		
Alfasud (08/73>04/84)	WB-422	303	169		
Alfasud Sprint 1.3 1.5	WB-422	303	169		
Arna 1.3Ti 1.5GTi	WB-422	303	169		
Brera 1.8 TBi, 2.0 JTDM (09>), 2.2 JTS, 2.4 JTD (06>), 3.2 JTS (05>)	BH-280	0			
Giulietta 1.4 T-Jet 120bhp (10>), 1.4 T-Jet Multiair 170bhp (10>)	BH-285	0			
Giulietta 1.6 JDTm-2 (105bhp (10>), 1750 Tbi QV (235bhp (10>)	BH-286	0			
Giulietta 2.0 JDTm-2 136/140bhp (10>), 2.0 JDTm-2 170bhp (10>)	BH-285	0			

GT 1.8 2.0 GTS (02/04>)	HMP-348	308	135		
GT 1.9 GTD (02/04>)	HMP-501	295	160		
GT1.8 (11>), 3.2 (09>)	BH-280	0			
Mito 1.3 JTDm (01/11>), 1.3 JTDm 16v - Euro 5 (11/09>)	HMP-816	357 (282)	132		
Spider 1.8 TBi, 2.0 JTDm (09>), 2.2 JTS (06>), 2.4 JTD (07>), 3.2 JTS (05>)	BH-280	0			
Spider 2.0 V6 Turbo (05/98-09/00)	HMP-140	241	181		
Sprint 1.3 1.5	WB-422	303	169		
Spyder	BH-120			107	249

ASTON MARTIN

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
DB9 6.0 (09>) (2 filters supplied)	BH-281	0			
DBS 6.0 (09>) (2 filters supplied)	BH-281	0			
DBS 6.0 (09>) (2 filters supplied)	BH-281	0			
Rapide 6.0 (10>) (2 filters supplied)	BH-281	0			
Vantage 4.7, 6.0 (09>) (2 filters supplied)	BH-281	0			

AUDI

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
100 2.0 5 cyl (03/85>04/91)	WB-481	308	184		
100 2.3 (05/91>10/92)	WB-481	308	184		
100 2.5 Diesel (05/91>05/94)	WB-481	308	184		
100 2.6 (10/92>05/94)	WB-481	308	184		
100 2.8 (05/91>05/94)	WB-481	308	184		
100 S4 4.2 V8 (10/92-06/94)	HMP-149	380	150		
100/200 1.8 - 2.3 (83-90)	HMP-487				
80 1.0 8V E 115bhp (09/91>02/96)	WB-481	308	184		
80 1.6 inj (01/76>08/81)	WB-297	276	133		
80 1.9 Diesel Turbo (11/91>95)	WB-481	308	184		
80 2.6 (10/92>02/96)	WB-481	308	184		
80 2.8 (01/91>03/93)	WB-481	308	184		
A1 1.2 TFSi, 1.4 TFSi, 1.6 TDi (05/10>)	BH-279			73	160

A3 (incl S3) (>2003)	WB-568	359	183		
A3 1.2 TFSi (12/09>), 1.4 TFSi (09/07>), 1.6, 2.0 FSi (05/03>)	BH-282			68	221
A3 1.2TFSi (02/13>), 1.4 TFSi (08/12>)	HMP-832	266	188		
A3 1.6 TDi (05/09>), 1.9 TDi (05/03-09/09), A3 2.0 TDi (05/03>)	WB-370	340	133		
A3 1.8 TFSi (11/06>), 2.0 TFSi (09/04>)	WB-370	340	133		
A3 1.8 TFSi, 2.0 TDi (08/12>), 1.6 TDi (09/12>), 2.0 TFSi (11/12>)	WB-427	288	176		
A3 2.0 Turbo 2004>	WB-586	402	172		
A3 3.2 V6 (09/03>)	WB-665	342	222		
A4 All models (2000>)	WB-482	265	213		
A4 1.8 TFSi, 2.0 TDi (11/07>), 2.0 TFSi (06/08>)	WB-341	315	125		
A4 2.7 TDi (11/07-03/12), & 3.0 TDi (06/08>)	BH-273			100	172
A4 2.7 TDi (11/07-03/12), & 3.0 TDi (06/08>)	BH-273			100	172
A4 3.0 TFSi (02/12>), 3.0 TFSi (12/08>), 3.2 FSi (11/07-03/12)	BH-273	0			
A4 models (01/95-09/01)	WB-447	252	209		
A5 1.8 TFSi (10/07>), 2.0 TDi (08/08>), 2.0 TFSi (06/08>)	WB-341	0			
A5 3.0 TFSi (05/09>), 3.0 TFSi (11/11>), 3.2 FSi, 4.2 FSi (06/07>)	BH-273	0			
A6 1.8 (05/97>05/05), 1.8T (01/97>05/05), 2.0 (05/01>05/05)	WB-447	252	209		
A6 1.9TDi (02/97>05/05)	WB-447	252	209		
A6 2.4 (02/97>05/05), 2.7T (12/97>05/05), 2.8 (10/97>06/01)	WB-447	252	209		
A6 2.8 12V (06/94>11/95)	WB-481	308	184		
A6 2.8 FSi, 3.0 TDi, 3.0 TFSi (04/11>)	BH-306			90	180
A6 3.0 (05/01>05/05), 3.7 (06/99>05/05), 4.2 (S6) (05/99>05/05)	WB-447	252	209		
A7 2.8 Fsi, 3.0 Tdi, 3.0 TFSi (10/10>)	BH-306			90	180
A8 2.8 Fsi (09/07-03/10), 3.0 (08/03-05/06), 3.2 Fsi (06/05-03/10)	BH-256			93	184
A8 2.8, 4.2, 2.5T Di (94>), 3.7 (05>), 3.3 T Di (00>), 4.2 (S8) (00-06)	HMP-087	286	255		
A8 3.7 (10/02-03/10), 4.2 (10/02-06/06), 4.2 FSi (06/06-03/10)	BH-256			93	184
A8 4.0 TDi (05/03-07/05) (2 required)	BH-256			93	184
A8 W12 (2 filters supplied)	BH-244			80	150
Allroad 2.7T (05/00>08/05), 4.2 (06/02>08/05)	WB-447	252	209		
Allroad III 3.0 TDi, 3.0 TFSi (01/12>)	BH-306			90	180
Cabriolet 2.0 (05/93>05/97)	WB-481	308	184		
Cabriolet 2.6 (04/94>)	WB-481	308	184		

Coupe 2.6 2.8 (>08/96)	WB-481	308	184		
Q3 2.0 TDi, 2.0 TFSi (09/11>)	WB-370	0			
Q5 2.0 TDi (11/08>), 2.0 TFSi (09/09>)	WB-341	0			
Q5 3.0 TDi (11/08>)	BH-273			100	172
Q5 3.0 TFSi (06/12>), 3.2 FSi 11/08>	BH-273	0			
Q7 3.0 TDi 3.6 FSi 4.2 V8 (03/06>)	WB-615	388	185		
Quattro 2.2 (>04/91)	WB-361	335	132		
R8 V10 (2 filters supplied)	JC60/87R8			81	195
R8 V8 (2 filters supplied)	JC60/81R8			81	195
RS3 (03/11>)	WB-665	0			
RS5 (04/10>) 5 sides (2 filters supplied)	HMP-728				
RS6 (06-13>)	BH-304			100	180
RS6 4.2 V8 (06/02-10/04) (2 filters supplied)	WB-280	209	167		
RS6 V10 (08>) (2 filters supplied) Rhombus with handles	WB-288				
S4 (2008>)	BH-273			100	172
S5 (2008>)	BH-273			100	172
S6 4.2	HMP-087	286	255		
S6 4.2 V8 (06/94-07/97)	HMP-149	380	150		
S6 5.2 V10 (06>) (2 supplied)	BH-250			83	125
TT 1.8 TFSi, 2.0 TDi (06/08>), 2.0 TFSi (09/06>)	WB-370	0			
TT 1.8T Quattro Coupe + Roadster (1999>)	WB-568	359	183		
TT/TTS 3.2 V6 (09/06>), 2.0 TFSi (05/08>)	WB-665	342	222		
TTRS 2.5 TFSi (06/09>)	WB-665	0			

BENTLEY

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Brooklands (09/92-12/98)	HMP-157	290	212		
Continental (09/94-12/00) T (02/92>)	HMP-157	290	212		
Continental GT	HMP-408				
Mulsanne (09/86>)	HMP-157	290	212		
Turbo R/S (03/82-12/98)	HMP-157	290	212		

BMW					
FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
118D (2004>)	BH-176			110/48	378
1200R/RT/S/ST/GS	HMP-531	152	92		
120D (2004>)	BH-176			110/48	378
316i E30 (09/88>08/94)	WB-311	257	150		
316i E36 (03/91>08/95) (compact)	WB-311	257	150		
318i (1.9) 320i 323i 325i 328i E46 (1998)	WB-336	240	178		
318i (11/94-10/00)	HMP-075	236	233		
318i E30 (09/83>09/87)	WB-416	316	180		
318i E30 (10/87>08/94)	WB-311	257	150		
318i E46 1.8 only (1998>)	WB-311	257	150		
320di E46 (1997>)	BH-176			110/48	378
320i E30 (03/83>08/85)	WB-416	316	180		
320i E30 (09/85>04/93)	WB-311	257	150		
320i E36 (01/91>08/95)	WB-336	240	178		
323i E30 (03/83>12/90)	WB-416	316	180		
325i 12V 325E E30 (10/85>03/91)	WB-311	257	150		
325i 24V E36 (01/91>)	WB-336	240	178		
328i E36 (03/95>)	WB-336	240	178		
518i E28 520i (85>87)	WB-416	316	180		
518i E34 (01/90>03/97)	WB-311	257	150		
520i 525i 12V E34 (06/88>09/90)	WB-311	257	150		
520i E28 (08/95>12/87)	WB-311	257	150		
520i E28 (10/81>08/85)	WB-416	316	180		
520i E39 (04/96>)	WB-336	240	178		
523i E39 (04/97>)	WB-336	240	178		
525i E28 12V (10/81>10/87)	WB-416	316	180		
525i E39 (04/96>)	WB-336	240	178		
528i E12 (09/77>10/81)	WB-416	316	180		
528i E28 (09/85>11/87)	WB-311	257	150		
528i E28 (10/81>08/85)	WB-416	316	180		

528i E39 (04/96>)	WB-336	240	178
530i 32V E34 (01/93>03/97)	WB-447	252	209
530i E12 (09/80>07/81)	WB-416	316	180
535 E39 V8 + M5	WB-447	252	209
535i (01/88-09/95)	HMP-010	380	148
535i E28 (07/86>11/87)	WB-416	316	180
540i E34 (01/93>03/97)	WB-447	252	209
6 Series - All injection 6 cyls (1978>1990) except M6	WB-416	316	180
728i E23 (12/79>05/86)	WB-447	252	209
728i E38 (03/96>)	WB-336	240	178
730i V8 E32 (09/92>07/94)	WB-447	252	209
732i E23 (06/77>02/86)	WB-447	252	209
734i E23 (10/84>03/86)	WB-447	252	209
735i (09/86-09/92)	HMP-010	380	148
735i E23 (10/79>03/86)	WB-447	252	209
740i E38 (08/94>03/96)	WB-447	252	209
750i E23 (03/95>)	WB-336	240	178
750i E32 (10/87>09/91)	WB-311	257	150
840i E31 (10/93>03/96)	WB-447	252	209
850i E31 (>07/96)	WB-311	257	150
Alpina 'B' models	WB-416	316	180
Alpina 'C' models	WB-311	257	150
Alpina B3 3.0 (08/10>) 5 sided	HMP-712		
E28 M5 (85-90)	HMP-170	360	260
E32 730i (12/86-09/94)	HMP-010	380	148
E34 525TDS (115/143 bhp engine)	HMP-025	570	165
E34 530i (01/88-08/91)	HMP-010	380	148
E36 316i (03/94-10/00)	HMP-075	236	233
E36 318 TDS (01/95-10/99) (M41 Engine)	HMP-114	395	166
E36 325TDS (115/143 bhp engine)	HMP-025	570	165
E38 725TDS (115/143 bhp engine)	HMP-025	570	165
E38 750 V12 (12/94-10/01)	HMP-175	284	150

E39 525TDS (115/143 bhp engine)	HMP-025	570	165
E46 M3 CSL (modified airbox)	HMP-385		
E60 520 (09/07>), 535D (09/04>)	HMP-525		
E60 530i (07/03>) 525i (09/03>) 523i (04/05>) 520i (07/03-04/05)	HMP-382		
E60 545i (09/03-10/05) 540/550i (09/05>)	HMP-384		
E60/61 M5 (2 filters supplied)	HMP-457		
E63/64 (09/05>)	HMP-384		
E63/64 630i (10/04>)	HMP-382		
E63/64 635D (09/07>)	HMP-525		
E63/64 M6 (2 filters supplied)	HMP-457		
E65/E66 730i (03/03-04/05)	HMP-224	295	182
E65/E66 735i, 745i (09/01-04/05)	HMP-224	295	182
E70 X5 3.0 SD (09/07>), 3.5 (05/08>)	HMP-683	320	251
E70 X5 3.0si (11/06>)	HMP-591	355	243
E71 X6 35DX (04/08>)	HMP-683	320	251
E71 X6 35iX (04/08>)	HMP-745	273	260
E81 (128i (3.0) (08>)	HMP-758		
E81/82/87/88 118D, 120D (03/07>), 123D (09/07>)	HMP-646		
E81/87 116D (02/09>)	HMP-646		
E82/88 135i (03/10>) 5 sided	HMP-712		
E83 X3 1.8D (09/08-12/10), 2.0D (09/07-12/10), 3.0, 3.0SD (09/05-12/10)	HMP-788	0	
E83 X3 2.0i (09/05-12/10)	HMP-777	252	166
E83 X3 2.5i, 3.0i (09/06>)	HMP-559		
E84 X1 28iX (03/11>)	HMP-762		
E85/86 Z4 2.0i (05/05>) 2.5i, 3.0i (03/06>)	HMP-559		
E89 Z4 20i, 23i, 28i, 30i (09/11>)	HMP-762		
E90 316D (09/09>)	HMP-646		
E90 335Ci	HMP-526	285	250
E90/91 318D (09/07>)	HMP-646		
E90/91/92 335D (09/06>)	HMP-646		
E90/91/92 335i (03/10>) 5 sided	HMP-712		
E90/91/92/93 320D (03/07>), 330D (09/08>)	HMP-646		

E92 325i, 328i (3.0) (06>), 330i (10>)	HMP-758		
E92 M3 (08>)	BH-305		
F01 730i (09/09>)	WB-473	289	203 (7 Sided)
F01 730i (09>)	HMP-752		
F01/02 740i 3.0 (10/08>)	HMP-745	273	260
F10 520i, 520i (09/11>)	HMP-777	252	166
F10 523i (03/10>), 525Li (06/10>), 528i (03/10-08/11), 530Li (06/10>), 530i (09/11>)	WB-473	289	203 (7 Sided)
F10 523i (10>)	HMP-752		
F10 528i (10>)	HMP-752		
F10 535i 3.0 (03/10>)	HMP-745	273	260
F10 M5 (11>) 2 Filters Supplied	HMP-814	236/115	213/151/138 (5 Sided)
F12 640i 3.0 (11>)	HMP-745	273	260
F12 M6 (12>) 2 Filters Supplied	HMP-814	236/115	213/151/138 (5 Sided)
F20 116D, 118D, 120D, 116i, 118i (11>), 125D, 125i (12>)	HMP-805	0	
F20 M135i (12>)	HMP-795	0	
F30 316D, 318D, 320D, 320i, 328i (12>)	HMP-805	0	
F30 335i (12>)	HMP-795	0	
M3 E30 (85>93)	WB-416	316	180
M3 E36 (3.0 93>95 – 3.2 04/96>)	WB-336	240	178
M3 E46	WB-336	240	178
M635CSi (84-90)	HMP-170	360	260
R50/52 MINI One 1.4 (05/01-06/04)	WB-295	217	167
R50/52 MINI One 1.4 (07/04-12/04)	WB-202		
R50/52 MINI One 1.4D (06/03-07/06)	WB-295	217	167
R50/52 MINI One 1.6 auto (05/01-06/04)	WB-202		
R50/52 MINI One 1.6 auto (07/04-09/08)	WB-295	217	167
R50/52 MINI One 1.6 manual (05/01-09/08)	WB-295	217	167
R52/53 MINI Cooper 1.6 auto (05/01-09/08)	WB-295	217	167
R52/53 MINI Cooper 1.6 manual (05/01-06/04)	WB-295	217	167
R52/53 MINI Cooper 1.6 manual (07/04-09/08)	WB-202		
R52/53 MINI Cooper S (JCW)	BH-225		90 206
R52/53 MINI Cooper S 1.6 (163bhp) (05/02-06/04)	WB-375	274	166

R52/53 MINI Cooper S 1.6 (170bhp) (07/04 - 09/06)	WB-375	274	166		
R56 MINI Cooper S (11/06>), JCW (07/07>)	WB-432	358	145		
R56 MINI Cooper S John cooper Works	BH-239			83	209
R56 MINI One/Cooper 1.4, 1.6 manual (11/06>)	HMP-557		85		
R56 MINI One/Cooper 1.6 auto (+US, Korea manual) (11/06>)	HMP-537	366	131		
R56 MINI One/Cooper 1.6D(04/07>)	HMP-681	253	135		
X3 2.3 3.0 Petrol (2004>)	WB-336	240	178		
X3 2.0 Diesel (2004>)	BH-176			110/48	378
X3 2.5 3.0 petrol (2003>)	WB-336	240	178		
X3 3.0 (10>)	HMP-745	273	260		
X5 (E70) 3.0sd (09/07-06/10), 3.5d (05/08-06/10), 35dX (05/10>)	HMP-823	321	254		
X5 3.0 (06/00>)	HMP-175	284	150		
X5 3.0 (10>)	HMP-745	273	260		
X5 3.0 Diesel	BH-165			110/48	500
X5 4.4 4.6 V8 (1999>)	WB-447	252	209		
X5M 4.4 (09/90>) (handed filters)	HMP-733	322			
X6 (E71) 35dX (04/08-05/10)	HMP-823	321	254		
X6 3.0 (08>)	HMP-745	273	260		
X6M 4.4 (09/09>) (handed filters)	HMP-733	322			
Z1 2.5 (10/89>06/91)	WB-311	257	150		
Z3 1.8 (03/96>) 1.9 (03/96>)	HMP-075	236	233		
Z3 2.8 + 3.2 (08/97>)	WB-336	240	178		
Z4 3.0 (2003>)	WB-336	240	178		
Z4 3.2M (03/06>)	HMP-382				
Z8 E52 4.9 V8 (2 filters supplied)	WB-447	252	209		

CADILLAC

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
BLS 1.9D, 2.0T, 2.8T (08/07>)	HMP-364	295	236		
CTS 2.8, 3.0, 3.6, CTS-V 6.2 (08>)	HMP-764				

CHEVROLET

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Alpheon (10>)	WB-656	290	259		
Avalanche 4.8 5.3	HMP-519	310	245		
Aveo (11>)	WB-347	242	171		
Camaro SS 3.6, 6.2 (10>)	HMP-830	285/182	235/78 (5 Sided)		
Colorado 2.9, 3.7, 5.3 (08>)	HMP-769	313	249		
Corvette 6.0 (05>)	HMP-473	240	180		
Corvette, ZR-1 5.7 (90-96)	HMP-706	445	272		
Cruze 1.4 (08/12>), 1.7 CDTi (02/12>), 2.0 CDi (03/09>)	WB-547	266	261		
Cruze 1.6, 1.8 (09>), Orlando 1.8 (11>)	HMP-828	255	245		
Orlando 1.4 Turbo (10/12>), 2.0D (03/11>)	WB-547	266	261		
Pontiac Firebird 5.7 (96-97)	HMP-706	445	272		
Spark	WB-408	360	155 (7 Sided)		
Tahoe Silverade Suburban	HMP-519	310	245		

CHRYSLER

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
300C 5.71	HMP-470	290	212		
Crossfire 3.2 V6 (09/03>)	WB-290	268	118		
Crossfire SRT-6 3.2 V6 - 2004> (2 filters supplied).	WB-299	309	121		
Sebring 2.0, 2.0D, 2.4, 2.7, 3.5 (07>)	HMP-773	241	216		

CITROEN

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
AX 1.4 & 1.5 Diesel	WB-423	327	155		
AX Sport (1.4 Early Carburettor)	BH-107			70/114	161
Belingo II 1.6 Vti 95 (08/10>), 120 (11/09>)	HMP-557	410 (495)	85		
Berlingo 1.1i (HFX Engine 10/96-03/10), 1.4i (10/96-10/02)	BH-171			60/105	166
Berlingo 1.6 HDi 75 (09/95>) 1.6 HDi 90 (07/95>)	HMP-465	319	115		
Berlingo 1.8D (08/98-12/02), 1.9D (01/97-0798) From chassis No ORGA 7301	BH-167			71	215
Berlingo 1.8i (12/97-12/02)	HMP-044	300	100		

Berlingo 1.9D 2.0HDI (11/02>)	WB-282	206	170		
Berlingo 1.9D (07/98-10/02) Engine code WJY	BH-167			71	215
Berlingo 2.0 HDi (90bhp) (02/99-08/05)	HMP-108	272			
BX 1.6 1.9 GTi 16V (>07/94)	WB-423	327	155		
BX 1.6 Carb (07/87>07/94)	WB-423	327	155		
BX 1.8 1.9 Diesel (08/87>07/94)	WB-423	327	155		
C1 1.0 (06/05>)	HMP-076	262	119		
C2 1.4HDI (09/03>)	HMP-419	284	173		
C2 1.6 8V VTR GT (2004>)	WB-265	330	103		
C3 1.4 HDi 90 (09/01>) 1.6 HDi 110 (10/05>) 1.6 HDi 90 (06/05>)	HMP-465	319	115		
C3 1.4HDI (09/01)	HMP-419				
C3 II 1.4 VTi, 1.6 VTi (11/09>), C3 Picasso 1.4, 1.6 16v (02/09>)	HMP-557	410 (495)	85		
C4 1.4 VTi (10/10>), 1.6 VTi 120 (09/08>), C4 Picasso 1.6 VTi 120 (10/08>)	HMP-557	410 (495)	85		
C4 1.6 16v (10/04>)	HMP-533	422	91		
C4 1.6 HDi 90/110 (10/04>)	HMP-465	319	115		
C4 2.0 (10/04>)	HMP-490	245	170		
C4 Picasso 2.0 Hdi Auto (10/04>), Man (10/06>)	HMP-687	279	167		
C4, C4 Picasso 1.6T (08>)	WB-432	358	145		
C5 1.6 Hdi (11/04>)	HMP-681	253	135		
C5 1.6 THP (04/09>), 1.6 VTi (10/10>)	WB-432	0			
C5 1.8 (09/04>) 5 sided	HMP-718				
C5 2.0 (09/04>) 5 sided	HMP-718				
C5 2.0 HDi (03/08>)	HMP-671				
C5 3.0 (09/04>) 5 sided	HMP-718				
C6 2.0 HDi (12/05>)	HMP-671				
C6 3.0 (09/05>) 5 sided	HMP-718				
C8 2.0 HDi (07/06>), 2.2 HDi (10/07>)	HMP-698	346	148		
Dispatch (09/96>) 1.9 Diesel & Diesel Inj Turbo	WB-423	327	155		
Dispatch 1.6 Hdi (01/07>)	HMP-681	253	135		
Dispatch II 2.0 Hdi (01/07>)	HMP-698	346	148		
DS3 1.4 VTi 95, 1.6 VTi 120 (03/10>)	HMP-557	410 (495)	85		
DS3 1.6 Turbo (03/10>), 1.6 Racing (11/10>)	WB-432	0			

DS4 1.6 Turbo (05/11>)	WB-432	0		
DS4 1.6 VTi 120 (05/11>)	HMP-557	410 (495)	85	
DS5 1.6 THP (10/11>)	WB-432	0		
Jumper (All models) (02/94-06/06)	BH-277		84	284
Jumper 1.9TD (02/94-03/02) 2.0i (02/94-06/06) 2.0 HDi (08/01-06/06) 2.5D (12/96-03/02)	BH-245		90	280
Jumper 2.5 TD (08/94-12/00) 2.8 HDi (09/00-06/06)	BH-245			
Jumpy II 2.0 HdI (01/07>)	HMP-698	346	148	
Picasso 1.6 HDi 110 (10/06>)	HMP-465	319	115	
Relay	BH-277		84	284
Saxo 1.1i (HFX Engine), 1.4i (05/96-03/05)	BH-171		60/105	166
SAXO 1.4 (96/97)	BH-171		85	166
SAXO 1.6 VTR 8V	BH-143		94	156
SAXO 1.6 VTS 16V	WB-283	303	112	
Saxo VTR 101 bhp (07/00>)	HMP-466	235	190	
Synergie 1.9 Diesel & 2.0 Petrol (10>95)	WB-423	327	155	
Visa GTi (84>87)	BH-101		77	241
Visa GTi (87)	WB-423	327	155	
Xantia 1.6 (03/93-01/98)	HMP-044	300	100	
Xantia 1.8, 2.0 (03/93-04/03)	HMP-044	300	100	
Xantia 1.9 Diesel (03/93>) & Diesel Inj Turbo (03/93>)	BH-146 R		125	119
Xantia 1.9 Diesel (03/93>) & Diesel Inj Turbo (03/93>)	WB-423 P	327	155	
Xantia 2.0 Petrol (03/93>05/95)	BH-101		77	241
Xantia 3.0 V6 (09/98>)	HMP-116	345	177	
XM most models	HMP-116	345	177	
Xsara 1.4HDi (02/03)	HMP-419			
Xsara 1.4i (10/97-08/00)	BH-171		60/105	166
Xsara 1.8 (10/97-09/00)	HMP-044	300	100	
Xsara 1.8 16v (10/97-09/00) 2.0 16v (07/98/09/00)	HMP-026	315		
Xsara 1.8TD (02/98-09/00), 1.9D (10/98-09-00) From chassis No ORGA 7973	BH-167		71	215
Xsara 1.9 Diesel Inj (11/97>)	BH-146		125	119
Xsara 1.9TD (03/98-09/00)	BH-167		71	215
Xsara 2.0HDi (02/99>)	HMP-108	272		

Xsara Diesel Turbo (11/97>)	BH-101			77	241
Xsara Picasso 1.6 16v (09/05>)	HMP-533	422	91		
Xsara Picasso 1.6 HDi 90 (09/05>) 1.6 HDi 110 (03/04>)	HMP-465	319	115		
ZX 1.6i (03/91-10/97)	HMP-044	300	100		
ZX 1.8, 2.0 (07/92-10/97)	HMP-044	300	100		
ZX 1.9 Diesel Inj (09/91>)	BH-146			125	119
ZX 1.9 Diesel Inj (09/91>)	BH-146			125	119
ZX 1.9 Petrol Inj (06/91>04/94)	BH-101			77	241
ZX 2.0 DOHC (10/92>)	BH-101			77	241
ZX Diesel Inj Turbo (08/92>)	BH-101			77	241

DAEWOO

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Lacetti 1.4, 1.6, 1.8 (03/04>)	WB-530	240	225 (Odd Shape)		
Lanos all models	HMP-406	214	202		
Matiz Creative (Korea Only)	WB-408	360	155		
Nuriba 1.6, 1.8 (07/03>), 2.0D (01/07>)	WB-530	240	225 (Odd Shape)		
Tosca L6 2.0i, 2.6	WB-595	277	248		

DAIHATSU

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Applause 1.6	HMP-080	225	166		
Charade 1.6	HMP-080	225	166		
Grand Move 1.5 1.6	HMP-080	225	166		
Sirion 1.0 (01/05>)	HMP-076	262	119		
Sirion 1.1 Gti	WB-266	187	174		
Terios 1.3 86 bhp (10/00-04/06)	HMP-337	244	141		

DODGE

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Avenger 2.0 CRD (07>), 2.4, 2.7 (08>)	HMP-773	241	216		
Caliber 1.8, 2.0 (06>), 2.0D, 2.4 (06-08)	HMP-653	325	165		

Journey 2.0D, 2.4, 2.7 (08>)	HMP-734	283	213
Ram 1500 3.7, 4.7, 5.9 (02>), Ram 2500 5.7, 8.0 (03>), Ram 3500 5.7, 8.0 (03>)	HMP-750	350	237
Ram 1500 3.7.4.7, 5.9 (02>)	HMP-750	350	237
Ram 2500 5.7, 8.0 (03>)	HMP-750	350	237
Ram 3500 5.7, 8.0 (03>)	HMP-750	350	237
SRT-10 (04-06)	HMP-493	278	251
Viper 8.4 V10 (08>)	HMP-705	375	229

FERRARI

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
308	HMP-422	346	172		
308, 328, 512, 288 GTO (2 filters supplied)	HMP-015	327	168		
348 (2 filters supplied)	HMP-123	274	234		
348 5.2 Bosch Motronic Single Air Box spec	HMP-513	320	260		
355 (95-00) (2 filters supplied)	HMP-220	320	196		
360 Modena (99-05) (2 filters supplied)	HMP-093	283	195		
456 (93-04) (2 filters supplied)	HMP-220	0			
458 Italia (10>)	HMP-749	576	247		
550 Marengo (95-02) (2 filters supplied)	HMP-220	0			
599 GTB (06>) (2 filters supplied)	HMP-753	339	191		
612 Scaglietti (from chassis no 66101) (06>) (2 filters supplied)	HMP-753	0			
California (08>) (2 filters supplied)	HMP-753	0			
Dino 308 GT4-GTB/S Carburettor Engines	BH-215			343/292	56
F40 308 328 512 (2 filters supplied)	HMP-015	327	168		
F40 (88-92) (2 filters supplied)	HMP-220	0			
F430 (2005>) 2 filters supplied	HMP-553	282	194		
Monial 288 GTO (2 Filters Supplied)	HMP-015	327	168		
Testarossa (2 filters supplied)	HMP-033	302	272		

FIAT

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
124 Sport Spider Injection	WB-370	340	133		

131 132 2.0 Injection	WB-370	340	133		
500 1.2 (07>)	HMP-586	277	92		
500 1.3JTD (07/07>), Strada 1.3JTD (06/06>)	HMP-567	378	147		
500 1.3JTD 16v (01/10>)	HMP-816	357 (282)	132		
500 1.4 (2007>)	HMP-576	324	158		
500 Abarth (1.4 Turbo (08/08>))	WB-206	240	170		
500 'Twin Air'	HMP-725	271	139		
Argenta 2000 (01/82>09/84)	WB-370	340	133		
Barchetta (09/95>)	BH-156			107	237
Brava all models (12/95>)	WB-315	238	161		
Bravo all models (12/95>)	WB-315	238	161		
Bravo 1.4 (07>)	HMP-576	324	158		
Bravo II 1.4 T-Jet, 1.6 Multijet D (07>), 2.0 Multijet D (08>)	BH-259			98	260
Cinque/Seicento SX	HMP-081	222	135		
Cinquecento Sporting 1.1 (01/95>06/98)	WB-149	231	100		
Coupe all models	HMP-140	241	181		
Croma 1.8 1.9JTD 2.2 (06/05>)	HMP-247	327	252		
Croma 2.4 JTD (06/05>)	HMP-730	327	237		
Doblo (119/223) 1.6 16v (01/01), 1.9D (11/00), 1.9 JTD 01/01)	BH-292	0			
Doblo 1.3 MJTD - Euro 5 (01/10>)	HMP-816	357 (282)	132		
Doblo 1.3JTD (04/04>), Idea 1.3JTD (01/04>)	HMP-567	378	147		
Ducato (All Models) (03/94-06/06)	BH-277			84	284
Ducato 2.0i, (03/94-06/06), 2.0 JTD (09/00-06/06) 1.9TD, 2.5TD (03/94-03/02)	BH-245			90	280
Ducato 2.3 JTD (02/02-06/06) 2.8TD (10/97-03/02), 2.8JTD (09/00-06/06)	BH-245			90	280
Fiat Punto HGT/JTD (99 -04) Doblo 1.4, 1.9JTD (01-07)	BH-230			67	271
Grand Punto 1.4 16V (05>)	HMP-576	324	158		
Grand Punto 1.4 8V (05>)	HMP-586	277	92		
Grand Punto 1.9 JTD (10/05>), 1.4 Mpi (09/07>)	WB-350	210	200		
Idea 1.2, 1.4 (04>)	HMP-576	324	158		
Marea all models (97>)	WB-315	238	161		
Panda (with FIRE Engine)	WB-122	176	91		
Panda 1.1, 1.2 (09/03>)	HMP-571	281	123		

Panda 1.3JTD (12/03>), Albea 1.3JTD (03/04>)	HMP-567	378	147
Panda 1.4 (06>)	HMP-576	324	158
Panda II 1.3 JTD 16v - Euro 5 (06/06-11/11)	HMP-816	357 (282)	132
Punto 1.2 16v 80bhp (09/99>)	HMP-150	325	135
Punto 1.3JTD (07/03>), Lina 1.3JTD (06/07>)	HMP-567	378	147
Punto 1.4 (03-05)	HMP-576	324	158
Punto 55S	WB-142	236	86
Punto 60 all models	WB-149	231	100
Punto 75	WB-219	260	107
Punto 85 16V 90 + Turbo	WB-455	380	142
Punto III 1.3 JTD 16v - Euro 5 (10/05-02/12), 1.3 JTD (01/10-02/12)	HMP-816	357 (282)	132
Scudo II 1.6 JTD (01/07>)	HMP-681	253	135
Scudo II 2.0 JTD (01/07>)	HMP-698	346	148
Sedici 1.6 (06/06-10/09)	HMP-739	226	127
Seicento Sporting 1.1 (all single point injection 01/98-08/2000)	WB-149	231	100
Seicento/Sporting 1.1 (All Multi-point injection (09/2000>)	BH-188		252/212 65
Stilo 1.2 (01-06) 1.4 (04-06)	HMP-576	324	158
Strada 1.3 Multijet (01/12>)	HMP-816	357 (282)	132
Tempra all models except 1.6 MPI	WB-260	243	130
Tipo 1.1	WB-122	176	91
Tipo 1.4 1.6	WB-142	236	86
Tipo 1.4VT	WB-260	243	130
Tipo 1.6 2.0 16V	WB-260	243	130
Tipo 1.8 2.0 8V (92>)	WB-260	243	130
Tipo 1.9 Diesel + Turbo Diesel	WB-260	243	130
Tipo 2.0 8V (>92)	WB-142	236	86
Ulysse 1.9TD 2.0s	WB-423	327	155
Ulysse II 2.0 JTD (07/06>), 2.2 JTD (10/07>)	HMP-698	346	148
Uno 45 1.0 (91>)	WB-122	176	91
Uno 60 1.1 FIRE Engine	WB-122	176	91
Uno 70 1372 FIRE Engine (91>)	WB-142	236	86
Uno 75 1.5	WB-342	252	166

Uno Turbo all

WB-342

252

166

FORD

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Capri 1.6 (08/72 - 12/77)	HMP-565	350	92		
Capri 2.8i	WB-370	340	133		
Capri 2.8i	WB-361	335	132		
C-MAX 1.6D, 1.6, 1.8, 2.0D,2.0 (2007>)	BH-262			70	192
Cougar 2.0 (01/99-04/02)	HMP-031	394	150		
Cougar 2.5 24v (01/99-09/02)	HMP-008	318	151		
Crown Victoria 4.6 V8 (92>)	HMP-782	290	196		
Econovan 1.4 (03/86-03/92)	HMP-200	250	170		
Escort 1.6 EFi CVH	WB-396	257	183		
Escort 1.8 Diesel (1990>)	WB-396	257	183		
Escort MKV 1.6 16V (1992>)	WB-396	257	183		
Escort MKV 1.8 Turbo Diesel (1992>)	WB-396	257	183		
Escort MKV RS2000 16V (1991>)	WB-396	257	183		
Escort RS Cosworth (93>97)	WB-490	255	234		
Escort RS2000 Mk2 (03/73 - 08/80)	HMP-565	350	92		
Escort XR3 (Carburettor)	BH-115			168/287	48
Escort XR3 + RS Turbo + RS1600i	WB-361	335	132		
Escort XR3i & RS Turbo	WB-370	340	133		
Escort/Orion 1.4CFi (08/90-04/92)	BH-136			195/295	49
Escort/Orion 1.4CVH (01/89-08/90)	BH-136			195/295	49
Escort/Orion 1.6CFi (12/88-08/90)	BH-136			195/295	49
Falcon 4.0 V6 (03-04)	HMP-232	305	240		
Falcon V8 (00)	HMP-063	287	227		
Fiesta 1.4 Cfi (03/89>)	BH-136			195	295
Fiesta 1.4CFH (02/89-2004)	BH-136			195/295	49
Fiesta 1.4TDCi (03/02)	HMP-419				
Fiesta 1.6 (01/94-12/95) 1.8 (02/92-12/95)	HMP-024	280	163		
Fiesta 1.6 TDCi (90bhp) (11/04>)	HMP-695				

Fiesta IV 1.25 1.3 1.4 1.6 1.8TD (01/96-04/02)	HMP-151	255	175		
Fiesta ST (01/05>)	HMP-527	190	167		
Fiesta V 1.25 (05/02>), 1.3, 1.4, 1.6 (03/02>)	WB-232		159		
Fiesta VI 1.25, 1.4, 1.6, 1.6D (08>)	WB-232				
Fiesta XR2 (CVH)	BH-115			168/287	48
Fiesta XR2 (X-Flow)	BH-116			247	41
Fiesta XR2i + RS Turbo	WB-241	199	151		
Focus 1.4 1.6 1.8 2.0 Petrol 1.8T Diesel +ST170 (98>05)	WB-335	267	147		
Focus 1.8TD (01/05) 2.0TD (10/03>)	HMP-418	284	173		
Focus 2 1.4 1.6 2.0 Petrol (2005>)	WB-442	277	189		
Focus 2 1.6 Diesel 2005>	WB-377	263	172		
Focus C Max 1.8TD (05/05>) 2.0TD (11/04>)	HMP-418	284	173		
FOCUS II 1.4, 1.6D, 1.6, 1.8D, 1.8, 2.0D, 2.0 (08/07>)	BH-262			70	192
FOCUS III 1.0, 1.4, 1.6D, 1.6, 1.8D, 1.8, 2.0D, 2.0 (03/11>)	BH-262	0			
Focus RS Mark 1	HMP-532	314	168		
Focus RS (305bhp)	BH-262RS			70	192
Focus ST 2.5T 2005>	WB-402	233	205		
Fusion 1.25 (03/05>), 1.4, 1.6 (08/02>)	WB-232		159		
Fusion 1.4 TDCi (08/02>)	HMP-419				
Fusion 1.6TDCi (90bhp) (11/04>)	HMP-695				
Galaxy 1.8 TDCi, 2.0, 2.0 TDCi (05/06>), 2.3 (10/07>)	HMP-627	296			
Galaxy 1.9 TDi (09/96>) 2.0 (11/95>) 2.3 (01/97>) 2.8 (06/00>)	HMP-092	306	212		
Granada (09/77>02/85) EFI models	WB-458	253	213		
Ka II 1.3TDCi (12/08>), Euro 5 (11/10>)	HMP-816	357 (282)	132		
Kuga 2.0D (2008>)	BH-262			70	192
Maverick 2.4 (07/93>)	WB-384	283	168		
Maverick 2.7 TD (05/96-11/00)	BH-212			74	229
Mondeo 1.6 1.8 2.0 16v (02/93-11/00)	HMP-031	394	150		
Mondeo 1.8 2.0 2.0TD 2.5 (11/00>)	HMP-261	335	140		
Mondeo 1.8 + 2.0 16V (93>11/00)	WB-471	394	150		
Mondeo 1.8 TD (06/93-11/00)	HMP-050	370	152		
Mondeo 1.8TD (06/93-11/00)	HMP-350	365	150		

Mondeo 2.2TD (09/04>) 3.0 (09/01>)	HMP-261	335	140		
Mondeo 2.5 24v (07/94-11/00)	HMP-008	318	151		
Mondeo 2.5 V6 24V (95>96)	HMP-008	318	151		
Mondeo 2.5 V6 24V (96> + ST200)	HMP-008	318	151		
Mondeo IV 1.6 Ti-VCT, 1.8 TDCi, 2.0, 2.0 TDCi (04/07>), 2.3 (10/07>)	HMP-627	296			
Mustang 4.0 4.6 (04>)	HMP-429	259	240		
Mustang 4.6 V8 (10>), 3.7 V6 (11>), 5.0 V8 (12>)	HMP-817	245 (313)	220		
Orion 1.6 1.8 16V (1992>)	WB-396	257	183		
Orion 1.6i 1983>	WB-370	340	133		
Orion 1.8 Turbo Diesel (1992>)	WB-396	257	183		
Probe 16v/24v (10/93>)	HMP-002	263	164		
Probe 2.2 GT (03/91-12/92)	HMP-151	255	175		
Puma 1.4 1.6 1.7 (03/97-12/01)	HMP-151	255	175		
Ranger 2.5D/TD (10/99)	HMP-582	248	200		
RS200	BH-135			142	271
Scorpio (Granada) 2.9 24v (08/93-09/94)	HMP-634	258	258		
Scorpio 2.0, 2.9 24v (10/94-08/98), 2.9 12v (06/96-18/98)	HMP-634	258	258		
Sierra & Sapphire 2.0i (+ DOHC inj)	WB-458	253	213		
Sierra (+ Sapphire Cosworth + RS500)	WB-664	290	262		
Sierra 1.8 TD (02/90>03/93)	WB-458	253	213		
Sierra 1.9 OHC (10/84>05/88)	BH-130			245	55
Sierra XR4i XR4x4 2.8i	WB-349	243	173		
Sierra XR4i XR4x4 2.9i	WB-458	253	213		
Sierra/Sapphire 2.0 (Carburettor)	BH-115			168/287	48
S-Max 1.8 TDCi, 2.0, 2.0 TDCi (05/06>), 2.3 (10/07>)	HMP-627	296			
Transit 2.2 TDCi (07/06>)	HMP-603	267	245		
Transit Van (08/00>)	HMP-201	275	178		

GMC

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Sierra Yukon 6.0 8.1 (99>)	HMP-233	314	247		

HOLDEN

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Commodore VE 3.6, 6.0 (06>)	WB-717	330/160	240/135		

HONDA

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Accord 1.8 2.0 (98-03) 2.2 (98-04) 2.3 (98-02)	HMP-357	273	168		
Accord 1.8 (02/96-10/98) 2.0 (01/90-10/98)	HMP-166	246	137		
Accord 2.0, 2.4 (03-08)	HMP-401				
Accord 2.2 (01/90-09/93) & (02/96-10/98) 2.3 (03/93-09/98)	HMP-166	246	137		
Accord 2.2 CDTi (01/04>)	HMP-721	360	110		
Accord 3.0 (03-07)	HMP-431	329	143		
Accord 3.5 V6 (08>)	HMP-674	259	201		
Accord 3.5 V6 (08>)	HMP-781	263	205		
Acura RSX 2.0 (2002>)	BH-198			80	170
Acura RSX Type 'S' (2002>)	BH-198			80	170
Acura TL 3.5,3.6 (09>)	HMP-674	259	201		
Capa 1.5 (04/98>)	HMP-030	201	195		
Civic (FN2) Si 2.0 (06>)	HMP-592				
Civic + CRX 16V (88>90)	WB-251				
Civic + CRX 16V (90>92)	WB-263				
Civic + CRX 16V (92>)	WB-339	208	185		
Civic 1.4 (05/95)	WB-339	208	185		
Civic 1.5 (D15B2 engine) (11/91>12/95)	WB-339	208	185		
Civic 1.5 (D15Z3 & 15Z6 engine) (01/96>)	WB-339	208	185		
Civic 1.5, 1.6 (95-01)	HMP-424	198	192		
Civic 1.6 DOHC VTEC (B16A engine) (01/96>2002)	WB-339	208	185		
Civic 1.6 DOHC VTEC (B16A2 engine) (11/91>12/94)	WB-339	208	185		
Civic 1.8 (12>)	HMP-820	240/125	185/130 (5 Sided)		
Civic 1.8 (2006>)	HMP-578				
Civic 1.8 DOHC VTEC (B18C engine) (1992>)	WB-339	208	185		
Civic EK4 1.6 Vti (11/95-04/01)	HMP-030	201	195		

Civic Si (US/Japan models) 2.0, 2.4 (06>)	HMP-597				
Civic Si 2.0 (2001>)	BH-198			80	170
Civic Type 'R' EP3 (2001>2005)	BH-198			80	170
CRV 2.0 2.4 (2002>2005)	BH-198			80	170
CRV 2.0 (95-02)	HMP-424	198	192		
FRV 2.0 2.4 (2005>)	BH-198			80	170
HRV 1.6 (99-05)	HMP-424	198	192		
Legend (90-96)	HMP-499				
Odessey 3.5 V6 (05-10)	HMP-778	305	173		
Pilot 3.5 V6 (09>)	HMP-778	263	205		
Prelude 2.0 2.2 2.3 (02/92>)	HMP-162				
S2000 (all models)	JC60/S2000			86	260
Stream 2.0 (2001>2005)	BH-198			80	170

HUMMER

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
H3 3.5, 3.7, 5.3 (08>)	HMP-769	313	249		

HYUNDAI

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Accent 1.3 1.5 (01/00-06/06) 1.6 (07/03-06/06)	HMP-200	250	170		
Accent 1.4, 1.6 (05-11)	WB-284	265	133		
Accent 1.4, 1.6 (11>)	WB-292				
Avante HD	WB-312	200	189		
Azera 3.3 (12>)	WB-573	279	229		
Click (2004>)	WB-261	257	161		
Coupe 1.6 2.0 2.7 (02/02>)	HMP-381	254	173		
Elantra 1.6 1.8 2.0 (06/00>)	HMP-381	254	173		
Elantra 1.6 MPi, 1.8 MPi (06/11>)	WB-328	268/220	143 (5 Sided)		
Elantra 1.8 (11>)	WB-346				
Equis	WB-493	243	233		
Genesis 3.3, 3.8 (2012)	WB-627	0			

Genesis BH 3.3, 3.8	WB-484	299	
Genesis Coupe 2.0, 3.8 (08-12)	WB-431	267/145	222/80 (5 Sided)
Genesis Coupe 3.8 (13>)	WB-462	294	199 (6 Sided)
Genesis Coupe 3.8 V6 (09>)	WB-431		
Genesis 2.0 Turbo (13>)	WB-344	298	167 (8 Sided)
Grand Sante Fe 3.0D (14>)	WB-559	276	241
Grand Starex	WB-438	271	191
Grandeur NF/TG 3.3, TG 3.8	WB-450	236	226
Grandeur TG 2.7	WB-415	237	203
Grandeur XG 2.5 (99-04)	WB-369	238	188
i20 1.2, 1.4, 1.4D, 1.6, 1.6D (08>)	WB-262		
i30 + i30 cw (07>) all models	HMP-590	195	185
i30 1.4, 1.6, 1.6 GDi (03/12>)	WB-328	268/220	143 (5 Sided)
i40 1.6, 1.7D, 2.0 (11>)	WB-346		
IX 1.6, 2.0, 2.0D (10>)	WB-346		
IX55 3.0D (08-13)	WB-559	276	241
NF Sonata 2005>	WB-374	234	119
Sante Fe 2.0 2.4 2.7 (00>) 2.2CRD (06>)	HMP-142	260	182
Sante Fe 2.0CRD, 2.4i, 2.7i (02/01-03/06), 2.0i (08/00-03/06)	WB-398	260	179
Sante Fe 2.2D	WB-472	279	199
Sante Fe 2.2D, 2.7i, 3.3i (06>)	WB-409	270	177
Sante Fe 2.4, 3.5 (10-12)	WB-573	279	229
Sante Fe 2012	WB-511	0	
Sante Fe III, Grand Sante Fe 2.0 CRDi, 2.2 CRDi (09/12>)	WB-502	296	199
Sonata 2.0 2.5 2.7 (06/89-04/05)	HMP-523	232	193
Sonata 2.0, 2.4, 2.4 Hybrid (11>)	WB-573	279	229
Sonata 3 2.0i, 2.5i (06/98-10/01), Sonata 5 2.0i, 2.7i (09/01-04/05)	WB-369	238	188
Terracan 2.5 2.9 3.5 (09/01>)	HMP-354	244	209
Trajet 2.0i, 2.7i, 2.0D (05/00>)	WB-369	238	188
Trajet XG 2.0 (2000>)	WB-369	238	188
Tucson 2.0 (10>), 2.4 (11>)	WB-346		
Tuscan 2.0CRD, 2.0i, 2.7i (09/04>)	WB-378	256	174

Velostar 1.6 (11>)	WB-292		
Veracruz 3.0D (06-07)	WB-559	276	241

INFINITI					
FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
FX35, FX50 (09>) (2 filters required)	HMP-741	225	170		
M56 (11>) (2 filters required)	HMP-741	225	170		

ISUZU					
FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Rodeo 2.2 (99-03) 3.2 (96-03)	HMP-230	309	199		
Trooper 2.8TD	BH-133			125	143
Trooper 3.0 D (99-07)	BH-213			80	142

JAGUAR					
FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
S Type 2.5 V6 (04/02), 2.7D V6 (04/04>)	HMP-540	295	170		
S Type 3.0 V6, 4.0 V8 (01/99>) 2 filters req, 4.2 V8 (04/02) 2 filters required. chassis no. to M44997	HMP-532	314	168		
S Type R 4.2 V8, V8R (04/02) from chassis no M44998 (2 filters required)	HMP-540	295	170		
X Type 2.0D (07/03-10/05), 2.2.D (07/05-10/09)	HMP-686	447	85		
X Type 2.0D (07/03-10/09), 2.2D (07/05-10/09)	HMP-787	0			
X Type all petrol models (03/01-10/09)	HMP-415	380	156		
XF 2.7D V6, 3.0 V6, 4.2 V8 (03/08>) (2 filters required) , 3.0D V6 (05/09>), 5.0 V8 (06/09>) 2 filters required	HMP-540	295	170		
XJ6, XJR, XJ12 (10/86-10/97)	HMP-549	210	210		
XJ8 XJR (07/97-05/03)	HMP-510	306	179		
XJ8 2.7D V6 (07/05>), 3.0 V6, 3.5 V8 (2 filters required), 4.2 V8 (04/03> (2 filters), XJR (04/03>)	HMP-540	295	170		
XJS V12 (09/75-05/92) up to eng no 8S64244 + 57571 XJS 3.6 (10/93-05/91), XJ12 (09/73-12/92) (2 filters required)	HMP-174	423	137		
XK8 XKR (09/96-03/06)	HMP-510	306	179		
XK8 5.0 (01/09>) (2 filters supplied)	WB-327	246	162		
XKR 5.0 (09/09>) 2 filters supplied	WB-327	246	162		

JEEP

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Cherokee 2.5 4.0 (01/88-11/01)	HMP-020	342	168		
Cherokee 2.5, 4.0	HMP-742	340	162		
Cherokee 3 2.8 CRD (03/08>)	HMP-691	291	216		
Compass, Patriot 2.0, 2.4 (07>)	HMP-653	325	165		
Grand Cherokee all models (91-05)	HMP-060	288	245		
Neon (1996>) 2.0L	WB-297	276	133		
Voyager (1997) 3.3L V6	WB-297	276	133		
Wrangler (petrol) (93>94) 4.0L	WB-361	335	132		
Wrangler 2.8 CRD (07/12)	HMP-809	293	207		
Wrangler 3.8 V6 (2007>)	HMP-713				

KIA

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Cadenza 3.3 (14>)	WB-573	279	229		
Carens 2.0 (06>)	WB-449	257	202		
Carnival 2.2 CRDi (01/10>), 2.9 CRDi (06/06>)	WB-406	306	159		
Carnival 2/Sedona 2.9D (>2002)	WB-516	306	197		
Cee'd (07>) all models	HMP-590	195	185		
Cee'd 1.4 CVVT (06/12>), 1.6 MPI, 1.6 GDi (05/12>)	WB-328	268/220	143 (5 Sided)		
Cerato 1.6 2.0 (04/04>)	HMP-381	254	173		
Lotze 2.0 (05-06)	WB-449	257	202		
Lotze 2.0i (05-06, Optima 2.4i, 2.7i (07>), Ronda 2.4i, 2.7i (07>)	WB-516	306	197		
Magentis 2 2.0i (02/06>), 2.7 (03/06>)	WB-398	260	179		
Magentis 2.0i, 2.5i (01-06)	WB-374	234	192		
Magentis 2.0i, 2.5i (03/01-02/06)	WB-369	238	188		
Mohave (Borrego) 3.8, 406 (09-10)	WB-541	297	212		
Mohave 3.0i	WB-541	297	212		
Opirius 3.3i, 3.8i	WB-510				
Optima 2.0, 2.4 (11>), 1.7D (12>)	WB-573	279	229		
Optima 2.4, 2.7 (07>)	WB-449	257	202		

Optima 2.4i, 2.5i (01-06)	WB-374	234	192
Optima K5 LPT	WB-456	0	
Picanto (Morning) 1.0, 1.1 (04/04-0/11), 1.1D (11/05-05/11)	WB-233	253	115
Picanto (Morning) 1.0, 1.2 (06/11>)	WB-225	214	133
Rio (Pride) 1.4, 1.5D, 1.6 (06>)	WB-284	265	133
Rio 1.1D, 1.4D, 1.4, 1.6 (11>)	WB-292		
Sorento 2.4, 3.5 (10-13)	WB-573	279	229
Sorento 2.4i, 2.5D, 3.3i, 3.5i, 3.8i (07/02>)	WB-605	298	238
Sorento II 2.0 CRDi, 2.2 CRDi (10/12>)	WB-502	296	199
Sorento 2.2D (09>)	WB-472	279	199
Soul 1.6, 1.6D (08>), 2.0 (10>)	WB-262		
Sportage 1.6, 2.0 (10>)	WB-346		
Sportage 2.0 Turbo (10>)	WB-359		
Sportage 2.0CRD, 2.0i, 2.7i (12/04>)	WB-378	256	174
Venga 1.4, 1.4D, 1.6, 1.6D (10>)	WB-262		
Windstorm	WB-464	284/140	226/125/100

LAMBORGHINI

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Countach 5.2 (85-91) (2 supplied)	HMP-593	378	146		
Diablo 6.0 VT (90-01) (2 supplied)	HMP-593	378	146		
Gallardo	HMP-395	330	158		
Gallardo LP550-2, LP560-4, LP570-4 (2 filters supplied)	JC60/87R8			87	195
Murcielago 6.2 (01>) (2 supplied)	HMP-593	378	146		

LANCIA

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Beta 1.3 1.4	WB-361	335	132		
Beta 1.6 (10/72>06/84)	WB-361	335	132		
Beta 1.8 (10/72>05/76)	WB-361	335	132		
Beta 2.0 Carb (02/76>08/82)	WB-361	335	132		
Dedra 1.6	WB-142	236	86		

Dedra 1.8 2.0 + Turbo	WB-260	243	130		
Dedra most models	HMP-140	241	181		
Dedra Turbo Diesel	WB-260	243	130		
Delta 1.6GT Inj Turbo & HF	WB-422	303	169		
Delta III 1.4 Bi-Fuel (11>), 1.4 Multi-Air (10>), 1.4 T-Jet, 1.6 Multijet D (08>)	BH-259			98	260
Delta III 1.8 T-Jet, 1.9 Multijet D (09>), 2.0 Multijet D (08>)	BH-259			98	260
Delta Integrale (all models)	WB-422	303	169		
Musa 1.3 MJTD (01/10>)	HMP-816	357 (282)	132		
Musa 1.3JTD (09/04>), Ypsilon 1.3JTD (10/03>)	HMP-567	378	147		
Muso 1.2 (06>) 1.4 (04>)	HMP-576	324	158		
Phedra 2.2 JTD (10/07>)	HMP-698	346	148		
Prisma 1.6 Carb & 1.6 Inj	WB-422	303	169		
Y 1.2 16v (10/00-11/03)	HMP-150	325	135		
Y10 1.0 & 1.1 with FIRE Engine	WB-122	176	91		
Ypsilon 1.2 (10/03>)	HMP-571	281	123		
Ypsilon 1.2, 1.4 (03>)	HMP-576	324	158		

LAND ROVER

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
110 (indirect injection pre 200 TDi turbo + nat asp)	BH-147			97	213
90 (indirect injection pre 200 TDi turbo + nat asp)	BH-147			97	213
All TD5 Engines	WB-430	239	205		
Carbs (Circular Housing 2 required)	BH-10			90	160
Defender 2.4D (2007>)	WB-397	240	197		
Defender 2.5 Petrol (09/90>07/95)	BH-147			97	213
Defender 200/300TDi (11L 16L)	BH-140			97	283
Discovery 2.0 Injection (07/93>)	WB-469	262	203		
Discovery 200TDi (early 89>90 models)	BH-140			97	283
Discovery 3 all models (2004>)	WB-579	300	225		
Discovery 3.5 Carb (11/89>09/90)	BH-11				
Discovery 3.5 Injection (09/90>06/94) replaces OEM cylindrical filter	BH-10			90	160
Discovery 3.5 Injection (09/90>06/94) replaces OEM flat panel	WB-469	262	203		

Discovery 3.9 Injection (09/93>06/94)	WB-469	262	203		
Discovery 300TDi (96>)	WB-469	262	203		
Discovery 4 5.0 V8 (09/09>) (2 filters supplied)	HMP-703	347	163		
Discovery 4 4.4 TDV8 (09/09>) (2 filters supplied)	HMP-703	347	163		
Discovery 4 5.0 S/C (09/09>) (2 filters supplied)	HMP-703	239	163		
Discovery II V8 + TD5	WB-430		205		
EFI models (Incl Classic Range Rover)	BH-10	268		90	160
Evoque 2.0 (Si4), 2.2, 2.2 SD4, 2.2 TD4 (06/11>)	WB-372				
Freelander all models incl TD (1998>2000)	WB-290	272	118		
Freelander 2 2.0i (10/11>)	WB-372	239			
Freelander 2 2.0i (Si4) (06/11>)	WB-372				
Freelander 2.2 TD4, 3.2 (01/07>)	HMP-659		182		
Freelander KV6 2.5 (2001>)	WB-430	255	205		
Range Rover all engine variants incl 2.5D 3.6 3.9 4.2 (95>96)	WB-496	239	229		
Range Rover all engines 4.0 4.6 & 2.5D (1996>2001)	WB-430	347	205		
Range Rover 4.4 TDV8 (09/09>) (2 filters supplied)	HMP-703	347	163		
Range Rover 5.0 V8 (09/09>) (2 filters supplied)	HMP-703	347	163		
Range Rover 5.0 V8 S/C (09/09>) (2 filters supplied)	HMP-703	287/214	173		
Range Rover Evoque 2.0, 2.2, 2.2 SD4, 2.2 TD4 (06/11>)	WB-372	347	163		
Range Rover Sport 4.4 TDV8 (09/09>) (2 filters supplied)	HMP-703	347	163		
Range Rover Sport 5.0 V8 (09/09>) (2 filters supplied)	HMP-703	347	163		
Range Rover Sport 5.0 V8 S/C (09/09>) (2 filters supplied)	HMP-703	300	163		
Range Rover Sport all models (2005>)	WB-579			110/48	500
Range Rover TD6 Diesel (2002-2005)	BH-165			110/48	500
Range Rover V8 Petrol (AJV8 4.4 N/A 4.2 S/C) + 3.6 TDV8 (2007>)	WB-615	388	185		
Range Rover with BMW 4.4 V8 (03/02-06/05)	BH-199			127/82	237

LEXUS

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Coupe 2.5 Turbo	WB-421	245	208		
ES350 (08>)	HMP-579				
GS300 3.0 6 cyl 1993>1997	WB-478	272	212		

GS400 (98-00) LS430 (01-05)	HMP-491	250	220
IS200 (99-05)	HMP-171		
IS250 (05>07) IS350 (06>07) GS430 (07)	HMP-455	240	237
IS300 (00-05), GS300 (98-05)	HMP-602	242	205
ISF 5.0 V8 (05/08>)	HMP-689	265	225
LS400 4.0 V8 (89>2000)	WB-390C	255	255
LS460 (04/06>), LS600H (08/07>) (2 filters supplied)	HMP-715	267	183
LX470 (98-07)	HMP-492	311	238
RX300 (10/00-05/03)	HMP-633	315	188
RX450H (04/09>) (2 filters supplied)	HMP-715	267	183
SC300 3.0 6 cyl (1992>1997)	WB-421	245	208
SC400 4.0 V8 (1992>1997)	WB-421	245	208

LINCOLN

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
LS 3.0 3.9 (00-06)	HMP-532	314	168		

LONDON TAXI

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
TX11 2.4D	HMP-261	335	140		

LOTUS

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Elan 1.6 + Turbo (01/90>)	BH-112			93	156
Elan 1.6, 1.6 Sprint (01/68-12/75)	BH-216			120	58
Elise 111R, 111S, Exige all Toyota engines incl. Fly by wire throttle	WB-257	290	149		
Elise S1 (06/96>2001)	WB-218	267	107		
Elise S2 (2001>2005)	WB-218	267	107		
Espirit V8	WB-258	240	134		

MASERATI

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Granturismo4.2, 4.7S (07>)	HMP-736	403	228		
Quattroporte III 4.2 V8 (04>), 4.7 V8 (08>)	HMP-779	345	265		

MAZDA

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
2 1.3 (07>), 3 1.4, 1.6 (03>), 1.5 (07>)	HMP-608	313	199		
2 (Demio) 1.3, 1.4D, 1.5 (10/07>)	HMP-635	208	150		
2 1.2, 1.4, 1.6 (03/03-10/07)	WB-232		159		
2 1.4CD (05/03>)	HMP-419				
3 1.6D (2009>)	BH-262			70	192
3 1.8 2.0 2.3 (03-07)	HMP-369	273	186		
323 1.6i (06/91>06/94)	WB-301	252	152		
323 1.7D (02/95-10/98), 2.0D (10/96-02/01), 2.0TD (09/98-05/04)	HMP-208	288	168		
323 1.7TD (02/95-10/98) 2.0TD (10/96-03)	HMP-208	288	168		
323 1.8i (B8 eng) (10/98>01/93)	WB-301	252	152		
323 1.8i 16V (1990>)	WB-597	278	260		
323 IV Series 1.4 (01-04), 1.4 16v (88-98)	HMP-564	235	142		
323.1.3 (98-03)	HMP-564	235	142		
325F BG 1.6i & 1.8i (>06/94)	WB-301	252	152		
5 1.6D (09/10>)	BH-262	0			
6 1.8 2.0 2.3 (06/02>)	HMP-326	318	175		
626 1.9 (08/91-09/02 2.0 (08/91-09/02)	HMP-244	258	162		
626 2.0 (01/85-09/87)	HMP-200	250	170		
626 2.0 (08/91-04/97)	HMP-402	198	181		
626 2.0 TD (04/98-09/02)	HMP-326	318	175		
626 2.5 (01/92-04/97)	HMP-244	258	162		
929 2.0 2.2 (05/87-06/91)	HMP-200	250	170		
B-Series (Pickup) 2.2, 2.5D (02/99>)	HMP-582	248	200		
CX-9 (3.5, 3.7 (01/07>)	HMP-797	0			
MPV 2.0D 2.3 (07/02>)	HMP-326	318	175		
MX3 1.6 1.8 (91-00)	HMP-091	268			

MX5 1.8 & 2.0 (2005>)	WB-358	301	163
MX5 1.8 (05/98-11/05) 1.9 (11/00-11/05)	HMP-244	258	162
MX5/Miata /Eunos Roadster 1.6 (>1998)	WB-301	252	152
MX5/Miata/Eunos Roadster 1.8 (>1994)	WB-301	252	152
MX6 2.0 2.5 (02/92>)	HMP-244	258	162
Premacy 2.0TD (10/99-06/05)	HMP-208	288	168
Premacy 2.0TDS (10/99>)	HMP-208	288	168
RX7 (1992>)	WB-597	278	260
RX7 (86>92)	WB-531	278	261
RX8 (03-07)	HMP-363	374	226
Xedos 6 2.0 (09/02>)	HMP-402	198	181
Xedos 9 2.0 V6 (08/93-01/11), 2.5 V6 (07/00>)	HMP-624	230	182
Xedos 9 2.3 V6 (02/95-01/00)	WB-392	270	172

MERCEDES

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
280SE (08/72-07/80), 280SL (08/74-07/85)	BH-254			93	220
A/C 209 CLK270CDi (06/02-06/05)	HMP-082				
A/C207 E300 CGI Blue EFFICIENCY (05/10>), E350 CGI Blue EFFICIENCY (01/11>)	HMP-806	0			
A/C207 E500 Blue EFFICIENCY (07/11>) (2 filters supplied)	HMP-794	0			
A160 CDi (08/13>), A180 CDi, A200 CDi, A220 CDi (09/12>)	HMP-829	237	221		
A160 CDi (11/04-07/12), A180 CDi, A200 CDi, (09/04-17/12)	HMP-822	395	182		
A160CDi (11/04>),	HMP-568	385	180		
A180CDi, A200CDi (09/04>),	HMP-568	385	180		
B160 CDi, B180 CDi (08/13>), B200 CDi (10/11>) B220 CDi (09/12>)	HMP-829	237	221		
B180 CDi, B200CDi (04/05-12/11)	HMP-822	395	182		
B180CDi, 200CDi (04/05>)	HMP-568	385	180		
C Class C180 C200 C240 C280 (1993>2000) C200 Diesel C220 Diesel C250 TD	WB-572	293	226		
C140 CL600 (06/96-12/98)	HMP-167	340	100		
C209 CLK270CDi (10/02>)	HMP-082				
C215 CL600 (03/00-11/02) CL63AMG (09/01-11/02)	HMP-160	257	206		
C216 CL500 Blue EFFICIENCY (09/10>), C63 AMG (10/10>) (2 filters supplied)	HMP-794	0			

C218 CLS350 Blue EFFICIENCY (12/10>)	HMP-806	0	
C218 CLS500 Blue EFFICIENCY, CLS63 AMG (04/11>) (2 filters supplied)	HMP-794	0	
C240 (01-05), CLK240, E240 (02-03), C230 (06-07)	WB-379	349	133
C280D (07/05-09), C320D (05-09), C350D (09>) (2 filters supplied)	HMP-732		
C32 AMG 32. V6 (2001>2004) (2 filters supplied)	WB-299	309	121
C43 AMG 4.3 V8 - 2 per car 2 filters required (1998>2000)	WB-537	334	188
C63AMG, CL63AMG (07>)	HMP-347	310	155
Citan 108 CDi, 109 CDi (10/12>), 111 CDi (01/13>)	HMP-829	237	221
CL600 V12 C215 (02-06), C216 (06>) - (2 filters supplied)	HMP-637	246	147
CL600, SL600 (06-08), S600 (08) (2 filters required)	WB-379	349	133
CL65 AMG, S65 AMG, SL65 AMG (06-08) (2 filters required)	WB-379	349	133
CL65AMG C215 (03-06), C216 (07>) - (2 filters supplied)	HMP-637	246	147
CLA 200 CDi, 220 CDi (03/13>)	HMP-829	237	221
CLK 430 4.3 V8 (1999>2002) 2 filters required	WB-537	334	188
CLK320D (05-09), CLS320D (05-08) (2 filters supplied)	HMP-732		
CLK63AMG, CLS63AMG, E63AMG, R63AMG, S63AMG (06>)	HMP-347	310	155
CLS500 (06), ML500 (06-07), R500 (06-08) 2 filters required	WB-379	349	133
E Class 208 CLK V8	HMP-306	337	191
E Class (>1996) E500/SL500 V8 (2 filters supplied)	WB-436	332	157
E Class E55 AMG CLK55 V8 - 2 filters required (1996>)	WB-537	334	188
E280D (05/05-08), E320D (05/05-10), E350D (09>) (2 filters supplied)	HMP-732		
E430/320 CLK320/430 (1996>)	WB-537	334	188
G320, S320, SL320 (99-01), C320 (01-05), CLK320, E320 (02-05)	WB-379	349	133
G320D (06>), G350D (09>) (2 filters supplied)	HMP-732		
G463, G270CDi (10/01>)	HMP-082		
G500, S500, SL500 (99-06), CL500 (99-07) CLK500, E500 (02-06) 2 filters required	WB-379	349	133
G55 AMG, SL55 AMG, E55 AMG (05-08), CLS55 AMG (06-08) 2 filters required	WB-379	349	133
GKL320D (08>), GLK350D (09>) 2 filters supplied)	HMP-732		
GL320D (06>), GL350D (09>) (2 filters supplied)	HMP-732		
GLA 200 CDi, 220 CDi (09/13>)	HMP-829	237	221
M Class ML430/50/55	WB-572	293	226
ML280D (05-09), ML300D (09>), ML320D (05>), ML350D (09>) (2 filters supplied)	HMP-732		

R 129 SL60AMG (05/97-08/01) SL600 (07/92-08/01)	HMP-167	340	100
R 170 SLK200 (09/96-4/00) SLK200K (10/96-04/04)	HMP-405	233	195
R 170 SLK230K (09/96-04/04)	HMP-405	233	195
R172 SLK350 CGi Blue EFFICIENCY (03/11>)	HMP-806	0	
R231 SL350 (02/12>)	HMP-806	0	
R231 SL500 (02/12>), SL63 AMG (04/12>) (2 filters supplied)	HMP-794	0	
R280D, R320D (05>), R300D (09>), R350D (09>) (2 filters supplied)	HMP-732		
S Class (New)	WB-379	349	133
S280 (99-00), SL280 (99-01), C280, SLK280 (06-08), C300 (08)	WB-379	349	133
S320D (06-09, S350 (09>), S350D (10>) (2 filters supplied)	HMP-732		
S350 (02-06), CLK350, ML350, SLK350, (06-07), C350, E350, R350 (06-08)	WB-379	349	133
S430 (99-06), GL450 (07)	WB-379	349	133
S55 AMG (03-04), C55 AMG (05-06), SLK55 AMG (05-07) (2 filters required)	WB-379	349	133
S55 AMG 5.4 V8 - 2 per car (1999>2002) 2 filters required	WB-537	334	188
S550, SL550 (07) (2 req.)	WB-379	349	133
SLK 320 (R170) (03/00-04/04)	WB-350	210	200
SLK320K AMG 3.2 Kompressor - 2 filters supplied -(2001>2004)	WB-299	309	121
SLK55 AMG (01-08), CL55 AMG (99-08), CLK55AMG (02-07) (2 filters required)	WB-379	349	133
Sprinter 901/902/903/904 (02/95>) 616 (01/01>)	HMP-159	314	277
Sprinter II (906) all models (04/06>)	HMP-790	0	
V Class V200, V230, V280 (04/96-10/03)	HMP-640	325	263
Viano (639) 2.0CDi, 2.2CDi, 3.0, 3.2 (09/03>)	HMP-569	415	225
Viano (639) 3.0 CDi (04/06>)	HMP-800	0	
Viano (639) 3.7 (09/04>)	HMP-569	415	225
Vito (639) 109CDi, 111CDi, 119, 122 (09/03>)	HMP-569	415	225
Vito (639) 112 (09/04>)	HMP-569	415	225
Vito (639) 120 CDi (04/06>)	HMP-800	0	
Vito 108D, 110D 2.3 (11/95-10/93), 113, 114, 2.0, 2.3 (11/95-10/03)	HMP-640	325	263
Vito I 638 V-Klasse 638/2 (01/99-10/03)	HMP-159	314	277
W 124 250D (04/85-06/93)	HMP-454	380	171
W 140 600 SE SEL SEC (04/91-05/93) S600 (06/93-09/98)	HMP-167	340	100
W 163 M270CDi (12/99>)	HMP-082		

W 163 ML270CDi (12/99>)	HMP-082		
W 201 190D (04/85-08/93)	HMP-454	380	171
W 220 S320CDi (07/99-09/02)	HMP-082		
W 220 S600 (02/00-11/02) S63AMG (09/01-11/02)	HMP-160	257	206
W 460 G250D (12/88-08/92)	HMP-454	380	171
W 463 G250D (06/90-12/94)	HMP-454	380	171
W 463 G270CDi (09/01-09/06)	HMP-082		
W/C/S 203 C230K (11/00-05/02) C200K (05/00-05/02)	HMP-305	465	86
W/S 203 C200DTDi (09/00-08/03) C220TDi (05/00-07/03)	HMP-082		
W/S 203 C270TDi (11/00-05/05)	HMP-082		
W/S 210 E200CDi (07/99-03/02)	HMP-082		
W/S 210 E220CDi E270CDi (07/99-03/03), E320CDi (06/99-06/03)	HMP-082		
W/S212 E300 Blue EFFICIENCY (07/11>), E350 Blue EFFICIENCY (06/11>)	HMP-806	0	
W/S212 E500 Blue EFFICIENCY, E63 AMG (05/11>) (2 filters supplied)	HMP-794	0	
W166 ML350 Blue EFFICIENCY (09/11>)	HMP-806	0	
W166 ML500 Blue EFFICIENCY, ML63 AMG (02/12>) (2 filters supplied)	HMP-794	0	
W203 C200CDi (09/00>), C220CDi (05/00>), C270CDi (12/00)	HMP-082		
W204 C350CGi (03/11>)	HMP-806	0	
W221 S350 Blue EFFICIENCY (11/10>)	HMP-806	0	
W221 S500 Blue EFFICIENCY, S63 AMG (10/10>) (2 filters supplied)	HMP-794	0	
W251 R350 Blue EFFICIENCY (09/11>)	HMP-806	0	
W461/463 G63 AMG (05/12>) (2 filters supplied)	HMP-794	0	
X166 (GL450, GL500 Blue EFFICIENCY, GL63 AMG (08/12>) (2 filters supplied)	HMP-794	0	
X204 GLK 350 CGi Blue EFFICIENCY (01/11>)	HMP-806	0	

MITSUBISHI

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
3000GT 3.0 (Z16A) (06/92>)	HMP-067	225	225		
Colt 1.1 (10/04>), 1.3, 1.5 (06/04>)	WB-224	247	116		
Eclipse 2.0 GS (12/95-04/99)	HMP-624	230	182		
Evo (Lancer) IV V VI VII VIII IX	WB-337	216	208		
Evo X (with frame)	WB-394	272	186		

FTO	HMP-203	231	185
Galant 1.8, 2.0, 2.5 (11/92-09/96)	HMP-624	230	182
Galant VI 2.0 (09/96-09/00), 2.4GDI (04/99-09/00)	HMP-582	248	200
Galant VI 2.5 V6 (09/93-10/04)	HMP-582	248	200
L400 2.0 2.4 (01/96-03/01)	HMP-067	225	225
Pajero 3.2D 3.5 V6 Montero 3.5 3.8 V6 (00-07)	HMP-461	359	234
Pajero II (Shogun/Cy Challenger/Montero 2.4 (04/91> 3.0 (12/90>)	HMP-067	225	225
Pajero III (Shogun/Challenger/Montero) 3.0 (06/00>)	HMP-067	225	225
Shogun 1.8 GDi (11/99>), 1.8 (09/01>), 2.0 GDi (09/00>)	HMP-624	230	182
Shogun 3.2 (04/00)	HMP-461	359	234
Sigma 3.0 (12/90-07/96)	HMP-067	225	225
Space Runner 2.0, 2.4GDI (08/99>)	HMP-582	248	200
Space Wagon III 2.0GDI 04/02>) 2.4GDI (10/98>)	HMP-582	248	200
Spacegear 2.0 2.4 (05/95>)	HMP-067	225	225
Spacerunner 1.8 (10/91-08/99), 2.0 (06/97-08/99)	HMP-624	230	182
Spacewagon 1.8 (10/91-10/98), 2.0 (10/92-10/98)	HMP-624	230	182

NISSAN

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
100 2.0 16V	WB-384	283	168		
200 all models (1989>)	WB-384	283	168		
300 ZX (87>89)	WB-384	283	168		
300 ZX(1990>) 2 filters required	WB-293	226	166		
350Z (2002>)	WB-384	283	168		
350Z 3.5 V6 (2007>) (2 filters supplied)	WB-235	179	166		
Almera 1.4 1.6 (10/75>)	WB-293	226	166		
Almera 1.5 16v DOHC (01/00)	WB-384	283	168		
Almera 1.5 DCi (12/02>)	HMP-623	376	83		
Almera 1.8 16v DOHC 01/00	WB-384	283	168		
Almera 2.0 Diesel OHC (CD 20) 74bhp (10/95>04/96)	WB-384	283	168		
Almera 2.0 Diesel OHC (CD 20) 74bhp 04/96>	WB-384	283	168		
Almera 2.0 Gti 16v DOHC (SR-20DE) 141 bhp (07/96>)	WB-384	283	168		

Almera 2.2 Diesel Turbo OHC (01/00>)	WB-384	283	168		
Altima 2.5 (07>)	HMP-604	310	130		
Bluebird 1.8 Diesel & TD (84>86)	WB-384	283	168		
Bluebird 1.8i 1.8 Turbo ZX (1988>)	WB-384	283	168		
Cherry GTi 1.5 Europe Ti 1.3	WB-422	303	169		
Cube (10>)	HMP-770	232	133		
GTR (09>)	WB-264	193	169		
Infiniti M35 (07-08)	HMP-655	277	180		
Interstar 1.9DCi (04/02>) 2.2DCi 2.5DCi (04/02-10/03)	HMP-272	318	262		
Juke 1.6 (10>)	HMP-741	340	315		
Kubistar 1.2 (09/03>)	BH-223			76	178
Kubistar 1.2 16v (09/03>)	HMP-313				
Kubistar 1.5 DCi (09/03>)	HMP-623	376	83		
Kubistar 1.6 16v (09/03>)	HMP-211				
Maxima 3.0 V6 12v DOHC (VG30E) (06/89>06/94)	WB-384	283	168		
Micra 1.0 1.1 1235cc (>1992)	BH-104			165	50
Micra 1.2 Turbo (11>)	HMP-741	225	170		
Micra 1.6 (05>)	HMP-770	232	133		
Navara 2.5 Tdi (05-06)	HMP-497	280	180		
Note 1.6 (06>)	HMP-770	232	133		
Patrol 4.2 6cyl 12v OHC RWD/4WD (TB42) 170bhp (04/92>09/95)	WB-384	283	168		
Patrol 4.2 6cyl 4WD (TB42E) 168bhp (10/95>)	WB-384	283	168		
Patrol 4.5 6 cyl GU Series (1998>2002)	BH-202			128	198
Patrol 4.8 6 cyl GU Series (2002>)	BH-202			128	198
Patrol 5.6 V8 (2010>)	HMP-708	340	315		
Pick-up/Navara (720, D21, D22) 2.5 (05/98-08/05)	BH-212			74	229
Prarie 2.0 CARB (CA205) 102bhp (04/89>12/91)	WB-384	283	168		
Primastar 1.9 DCi (09/02-07/06)	HMP-443	310	100		
Primastar 2.0 16v (10/03>)	HMP-211				
Primastar 2.0 DCi (07/06>) , 2.5 DCi (09/02>)	HMP-566	296	282		
Primera 1.8 16v DOHC (09/99)	WB-384	283	168		
Primera 2.0 16V DOHC (>1996)	WB-384	283	168		

Primera 2.0 16v DOHC (eng type SR20DE) 123bhp (06/93>01/96)	WB-384	283	168		
Primera 2.0 16v DOHC (eng type SR20DE) 128bhp (10/96>)	WB-384	283	168		
Primera 2.0 16v DOHC (eng type SR20DE) 148bhp (09/90>01/96)	WB-384	283	168		
Primera 2.0 Diesel (01/92>10/96)	WB-384	283	168		
Primera 2.0 Diesel (eng type CD20) 75bhp (06/92>11/96)	WB-384	283	168		
Primera 2.0 Diesel Turbo (10/96>)	WB-384	283	168		
Primera 2.0GT 16V DOHC (1996>)	WB-384	283	168		
Primera 2.0GT 16v DOHC (eng type SR20DE) 148bhp (05/97)	WB-384	283	168		
Qashqai 1.5DCi (07>)	HMP-770	232	133		
QX 2.0 V6 24v DOHC (VQ20DE) 138bhp (03/95>)	WB-384	283	168		
QX 3.0 V6 24v DOHC (VQ30DE) 191bhp (03/95)	WB-384	283	168		
Rogue 2.5 (08>), Sentra (08>)	HMP-741	340	315		
Serena all models (incl 2.0 & 2.3 Diesel)	WB-384	283	168		
Skyline 2.0 6 cyl 2.5 V6 24V Turbo (93>97)	WB-384	283	168		
Skyline GTR 2.6 V6 24V Turbo (1997>)	WB-384	283	168		
Sunny 1.5i, Turbo 4x4 1.6 DOHC ZX 16V 1.6GTi 1.7 & 2.09 Dies 2.0 16V GTi GTiR	WB-384	283	168		
Terrano II 2.4i	WB-384	283	168		
Terrano II 2.7 TDi (05/96-06/05), 3.0 D (03/02-06/05)	BH-212			74	229
X-Trail 2.0 (2001>)	WB-384	283	168		

OPEL

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Ascona 1.6 1.9 C/S/SR	BH-117			204	49
Ascona 1.8 2.0 inj	WB-324	253	156		
Ascona 2.0E	WB-361	335	132		
Ascona 2.0E (09/79>08/81)	WB-361	335	132		
Ascona 44 2.4 (1983>)	WB-361	335	132		
Astra all models except Turbo Diesel (09/91>97)	WB-610	308	230		
Calibra all models	WB-448	288	184		
Corsa A 1.2 1.2S 1.3 & 1.3S (10/85>) with ohc engine	BH-117			204	49
Corsa A 1.4 1.4i (09/89>)	WB-258	240	134		
Corsa A 1.5 Diesel & Turbo Diesel (not Isuzu engine) (11/7>)	WB-384	283	168		

Corsa B 1.2i 1.4i 1.6GSi (04/93>)	WB-281	209	167		
Kadett 1.3i E 1.4 1.4i (10/85>89)	BH-117			204	49
Kadett 1.5 Diesel & Turbo Diesel	WB-384	283	168		
Kadett 1.8 GSi D & E Series (10/84>)	WB-494	253	228		
Kadett 1.8 GTE (10/83>09/85)	WB-324	253	156		
Kadett 1.8 GTE (10/85>07/90)	WB-494	253	228		
Kadett 2.0 GSi & Cat (09/86>)	WB-494	253	228		
Kadett 2.0 GSi 16V (05/88>08/91)	WB-441	246	213		
Kadett E 1.2 ohc & ohv engine (10/85>)	BH-117			204	49
Kadett E 1.3 & 1.3 Catalyst (10/85>89)	BH-117			204	49
Kadett E 1.6i 1.6i Cat 1.6S 1.6SR (09/86>)	BH-117			204	49
Kadett GTE 2.0E RALLYE 2.0E (03/87>07/79)	WB-361	335	132		
Manta A 1.6N 1.9N B Series models (>1980)	BH-117			204	49
Manta B 1.3S (10/85>)	BH-117			204	49
Manta GTE 200 400 1.9 2.0 2.4	WB-361	335	132		
Omega 2.4i 3.0 3.0i 24V Lotus 2615cc twin turbo 2.3 Diesel 2.3 Turbo Diesel.	WB-458	253	213		
Rekord 1.8i & 1.8i Catalyst	WB-361	335	132		
Rekord 1.9 (05/72>09/75)	BH-117			204	49
Rekord E 2.0i 2.2i (08/77>)	WB-361	335	132		
Vectra 1.4 1.6 1.6i	BH-117			204	49
Vectra 1.7 Turbo Diesel (02/92>)	WB-384	283	168		
Vectra Injection models 16V Turbo V6 (1988>)	WB-448	288	184		

PEUGEOT

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
1007 1.4 HDi (70bhp) (04/05>)	HMP-419				
106 1.1i (HFX Engine 05/96>)	BH-171			60/105	166
106 1.6 16V (1996>)	WB-283	303	112		
106 Diesel	WB-423	327	155		
106 Rallye 1.3	WB-197	295	89		
106 Rallye 1.6 8V	BH-143			94	156
106 XT, SXi	BH-107			70/114	161

107 1.0 (07/05>)	HMP-076	262	119		
2008 1.6 VTi 120 (03/143>)	HMP-557	410 (495)	85		
205 1.0 1.1 1.4 (>12/87)	BH-108			97	126
205 1.6 1.9 GTi CTi	BH-101			77	241
206 1.0 1.1 Petrol	WB-234	189	155		
206 1.4HDi (70bhp) (09/01>)	HMP-419				
206 1.4HDi (90bhp) (09/03>) 1.6HDi (110bhp) (04/04>)	HMP-465	319	115		
206 2.0 GTi/CC Hdi Diesel (2000>)	WB-282	206	170		
206 RC (180 bhp) (09/02>)	HMP-490	245	170		
207 1.4 VTi (08/07>), 1.6 VTi (09/06>)	HMP-557	410 (495)	85		
207 1.4HDi (70bhp) (02/06>)	HMP-419				
207 1.6 Turbo (09/06>), Turbo RC (02/07>)	WB-432	358	145		
207 1.6HDi (90/110bhp) (02/06>)	HMP-465	319	115		
208 1.4 VTi 95, 1.6 VTi 120 (04/12>)	HMP-557	410 (495)	85		
208 1.6 THP (04/12>)	WB-432	0			
3008 1.6 THP (06/09>)	WB-432	0			
3008 1.6 VTi (06/09>)	HMP-557	410 (495)	85		
3008 2.0 Hdi (06/09>)	HMP-687	279	167		
306 1.4i, XN, XL, XR 1.6i XL, XR	BH-107			70/114	161
306 1.8 2.0 (09/93>)	HMP-044	300	100		
306 1.8 8v (03/97>) 16v (07/00) 2.0 (03/97>)	HMP-026	315			
306 1.9 TD (06/93>)	BH-101			77	241
306 1.9D (09/98-04/02) From chassis No ORGA 7974	BH-167			71	215
306 1.9D (10/98-04/02) From chassis No ORGA 7973	BH-167			71	215
306 1.9DT (05/97-04/02) From chassis No ORGA 7686	BH-167			71	215
306 2.0HDi (10/99>)	HMP-108	272			
306 S16 + 1.8TD + GTi 6	BH-101			77	241
307 1.4 1.6 2.0 (06/01>) 2.0 HDi (03/01>) 2.0 (03/05>)	HMP-490	245	170		
307 1.4HDi (70bhp) (12/01>)	HMP-419				
307 1.4HDi (90bhp) (09/03>)	HMP-465	319	115		
307 1.6 16v (03/01>)	HMP-533	422	91		
307 1.6HDi (90bhp) (09/05>) 1.6HDi (110bhp) (04/04>)	HMP-465	319	115		

307 2.0 Hdi (10/03>)	HMP-687	279	167		
308 1.4, 1.6 16v (09/07>)	HMP-557	410 (495)	85		
308 1.6 Turbo (09/07>)	WB-432	358	145		
308 2.0 hdi (10/03>)	HMP-687	279	167		
309 1.6 1.9 GTi SRi	BH-101			77	241
309 1.8 Diesel (01/90>09/93)	BH-146R			125	119
309 Turbo Diesel	WB-423	327	155		
405 1.6 Carb (01/88>10/92)	WB-423	327	155		
405 1.6 Injection (not turbo)	WB-423	327	155		
405 1.6, 1.8, 2.0 (08/92-12/96)	HMP-044	300	100		
405 1.8TD (08/88>11/92)	WB-423P	327	155		
405 1.8TD (08/88>11/92)	BH-101			77	241
405 1.9 Petrol 16V + 4WD (10/89>11/92)	WB-423	327	155		
405 1.9TD (08/88>01/97)	BH-101			77	241
405 2.0 Injection (not turbo) (10/92>01/97)	WB-423	327	155		
406 1.8i 2.0i 3.0 V6 1.9 Turbo Diesel	WB-423	327	155		
406/406 Coupe 1.6 (11/95-05/04) 1.8 (05/97-12/00)	HMP-044	300	100		
407 & Coupe 1.6 Hdi (06/04>)	HMP-681	253	135		
407 1.8, 2.0, 2.2, 3.0 (05/04>) 5 sided	HMP-718				
407 2.7 HDi (11/05>)	HMP-671				
408 1.6 (09/12>)	HMP-557	410 (495)	85		
5008 1.6 16v (09/09>)	WB-432	0			
5008 1.6 16v (09/09>)	HMP-557	410 (495)	85		
508 1.6 THP (11/10>)	WB-432	0			
508 1.6 VTi (11/10>)	HMP-557	410 (495)	85		
605 most models	HMP-116	345	177		
806 Petrol + Diesel	WB-423	327	155		
807 HDi (07/06>), 2.2 HDi (10/07>)	HMP-698	346	148		
Boxer (All models) (03/94-06/06)	BH-277			84	284
Boxer 1.9 TD (03/94-03/02) 2.0i (03/94-06/06) 2.0Hdi (08/01-06/06)	BH-245			90	280
Boxer 2.2 HDi (02/02-06/06) 2.5 TD (07/94-12/00) 2.8 HDi ((09/00-06/06)	BH-245			90	280
Expert II 1.6 HDi (01/07>)	HMP-681	253	135		

Expert II 2.0 HDi (01/07>)	HMP-698	346	148		
Partner (75bhp) (09/05>) (90bhp) (07/05>)	HMP-465	319	115		
Partner (Ranch) 1.1i (HFX Engine 10/96-03/10), 1.4i (10/96-10/02)	BH-171			60/105	166
Partner (Ranch) 1.8D (01/97-12/02) Series 7301	BH-167			71	215
Partner (Ranch) 1.9D (01/97-12/98) From chassis No ORGA 7601	BH-167			71	215
Partner (Ranch) 1.9D (12/98-05/08) Engine code WJY	BH-167			71	215
Partner (Ranch) 2.0HDi (06/99-08/05)	HMP-108	272			
Partner 1.8i (05/97-12/02)	HMP-044	300	100		
Partner 1.9D 2.0HDi (11/02>)	HMP-490	245	170		
Partner II 1.6 (04/10>)	HMP-557	410 (495)	85		
RCZ 1.6T (03/10>)	WB-432	0			

PONTIAC

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
G8 3.6, 6.0 (08-09), 6.2 (09)	WB-717	330/160	240/135		

PORSCHE

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
911 (964) 3.6 Carrera (12/88-09/93), RS (06/91-09/93)	HMP-240	250	245		
911 2.0 (11/64-02-72), 2.2 (09/69-02/72), 2.3 (01/72-12/73), 2.4 (08/71-01/76)	BH-254			93	220
911 2.7 (74-77), 3.0 (77-83)	HMP-605	400	178		
911 2.7 SC Carrera RS (08/72-01/79)	BH-254			93	220
911 3.0T (01/75-12/77), 3.3T (09/07-09/93), 3.6T (01/93-09/93)	HMP-784	345	205		
914 2.0 (11/69-12/73)	BH-254			93	220
924 Turbo	HMP-136	390	158		
928 (78-95)	HMP-478	514	157		
944 Lux 8V (not 16V or Turbo)	WB-481	308	184		
944 2.5S 16v (190bhp) (08/86-07/88)	HMP-694	478	144		
944 S2 3.0 16v (88-91)	HMP-729	517	115		
944 turbo (08/85-07/91)	HMP-430	257	197		
968 3.0 (91-95)	HMP-193	467	192		
991 All models - 2 Filters Supplied	HMP-826	279	195 (6 Sided)		

993 (93-97)	HMP-120				
996 (X51 eng.) (355bhp) (07/04-06/08), [(06/06>) 2 req.]	HMP-768	245	150		
996 3.4 (98-05), 3.6 (01-05)	HMP-104				
996 3.6 GT2 (01-05), 3.6 GT3 (99-05), 3.6T (00-05)	HMP-253	525	182		
997 3.6 (04-08), 3.8 (04-08)	HMP-104	0			
997 3.6 GT3 (06-11), 3.8 GT3 (09>)	HMP-253	0			
997 3.6 GT3 (M97.70S eng. code) (>06) (2 req.)	HMP-768	0			
997 3.6T (06>), 3.8T (08>), 3.6 GT2 (07>), 3.8 GT3 (09>)	WB-997T	0			
997 GT3 Cup	HMP-638	398	121		
Boxster (987) 2.7, 3.2, (04-11), 2.9 (09-11), 3.4 (05-11)	BH-302			52/160	315
Boxster 2.5 (09/96-09/99) 2.7 3.2 (08/99-01/05)	HMP-184				
Cayenne 3.2. 4.5 4.5T (2 filters required)	WB-615	388	185		
Cayman 2.7 (06>), 2.9 (09>), 3.4 (05>)	BH-302			52/160	315
Panamara (all models)	HMP-760	685	123		

RENAULT

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Alpine 2.5 Turbo (01/85-12/90)	BH-203			87	253
Clio 1.2 1.4 (>2001)	BH-110			215	56
Clio 1.2 (04/96-03/04)	BH-223			76	178
Clio 1.4 (09/98-06/01) 1.6 (09/98-02/00)	HMP-044	300	100		
Clio 1.5DCi (06/01>)	HMP-623	376	83		
Clio 16V (>1998)	BH-109			160	120
Clio 172 Mk 1	BH-203			87	253
Clio 172/182 Mk 2 + Clio Cup	WB-351	278			
Clio II 1.2 16v (01/01>)	HMP-313				
Clio II 1.4 16v (01/00-09/05) 1.6 16v (09/98-09/95)	HMP-211				
Clio II 1.9DTi (01/00-06/01)	HMP-443	310	100		
Clio III 1.5 DCi (05/05>), 1.6 16v (09/05>), 2.0 16v (05/06>)	WB-271	236	139		
Clio Symbol 1.4 (09/98>)	HMP-044	300	100		
Espace 2.0 16v (10/98-06/05)	HMP-211				
Espace 2.0i TXE (1985>)	BH-132			120	213

Espace 2.2i RN RT RTE (09/94>03/97)	BH-132		120	213
Espace 2.8 (01/91-10/96)	BH-203		87	253
Espace III 1.9DTi (02/99-10/00)	HMP-443	310	100	
Express 1.6 GTD (03/86>)	HMP-226	380	115	
Fuego 1.6 Turbo (10/83>06/84)	BH-132		120	213
Fuego 2.0 TX GTX (10/80>06/84)	BH-132		120	213
Kangoo 1.2 (11/97-07/01)	BH-223		76	178
Kangoo 1.2 16v (07/01>)	HMP-313			
Kangoo 1.4 (11/97>)	HMP-044	300	100	
Kangoo 1.5DCi (06/01>)	HMP-623	376	83	
Kangoo 1.6 16v (07/01>)	HMP-211			
Kangoo 1.9DTi/DCi (09/01>)	HMP-443	310	100	
Laguna 1.5 DCi, 2.0 DCi, 2.0, 2.0T (10/07>)	WB-404	245	196	
Laguna 1.6 16v (11/97-06/05) 1.8 16v (09/98-06/05) 2.0 16v (09/99-06/05)	HMP-211			
Laguna I 1.9DTi/DCi (09/98-03/01)	HMP-443	310	100	
Master 1.9D (09/01>) 2.2D (10/00-11/03)	HMP-272	318	262	
Master 2.5D (06/97-11/03) 2.8D (07/98-11/01)	HMP-272	318	262	
Master II 1.9DTi/DCi (03/00-11/03)	HMP-443	310	100	
Megane 1.4 1.6v (03/99-06/05) 1.8 16v (03/01-06/05)	HMP-211			
Megane 1.4 (04/96>2001)	BH-110		215	56
Megane 1.6 mpi 16V (<2001)	BH-197		85	215
Megane 1.9 (not Scenic) (04/96>2001)	BH-108		97	126
Megane 2 2.0T (09/03>) - (Megane Sport)	WB-308	247		
Megane 2 1.5DCi, 1.6i (10/02>)	WB-308	247		
Megane 2 1.9 DCi, 2.0i (10/02>), 2.0 DCi (01/06>)	WB-308	247		
Megane 2.0 (not Scenic + 16V) (04/96>2001)	BH-108		97	126
Megane 2.0 Scenic + 16V (04/96>2001)	BH-164		90	122
Megane I 1.9DTi/DCi (03/99>)	HMP-443	310	100	
Megane/Scenic 2.0 (140bhp) (04/09>)	HMP-756			
R11 1.6 GTD (08/83-07/89)	HMP-226	380	115	
R18 2.1D TD (11/81-07/86)	HMP-226	380	115	
R19 1.4L Energy (02/91>06/96)	BH-110		215	56

R19 Diesel (not Turbo)	BH-108			97	126
R19 Diesel turbo (10/91>06/96)	BH-164			90	122
R19 TXE 16V (90>93)	BH-108			97	126
R20 2.1TD (10/80-12/83)	HMP-226	380		115	
R21 1.4L (1986>) 1.7L (86>88)	BH-108			97	126
R21 1.7L (1989>)	BH-108			97	126
R21 2.1D TD (03/86-09/95)	HMP-226	380		115	
R25 2.1D TD (04/84-12/92)	HMP-226	380		115	
R5 GT Turbo	BH-106			84/126	228
R5/R11 1.6TD (10/87>)	HMP-226	380		115	
R9 1.6TD (10/82-12/89)	HMP-226	380		115	
Rapid 1.6D (03/86-08/91)	HMP-226	380		115	
Renault Laguna 2.0 Turbo	HMP-572	231		193	
Safrane 2.0 (B540) (11/92>) 2.0 12v (04/92-07/96)	HMP-226	380		115	
Safrane 2.1TD (11/93>) 2.2RN (12/92>)	HMP-226	380		115	
Scenic 1.4 1.6 2.0 16v (09/99-06/03) 1.8 16v (05/01-06/03)	HMP-211				
Scenic II 1.9DTi/DCi (09/99-06/03)	HMP-443	310		100	
Scenic III/Grand Scenic 1.5 DCi, 1.6i, 2.0i (04/03>)	WB-308	247			
Scenic III/Grand Scenic 1.9 DCi (04/03>), 2.0 DCi (09/05>), 2.0T (03/04>)	WB-308	247			
Traffic (02/01-06/05)	HMP-211				
Traffic 2.0 DCi (09/06>), 2.5 DCi 09/02>)	HMP-566	296		282	
Traffic I 1.9DCi (3/00-08/06)	HMP-443	310		100	
Twingo 1.1 (05/96-06/07), 1.2 (05/96>), 1.2 16v (07/00-06/07)	BH-223			76	178
Twingo 1.2 16v (07/00>)	HMP-313				
Twingo Sport (133bhp)	HMP-754				

ROVER

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
111 (Carb) (05/90>)	BH-131			230	41
114 (Carb) (05/90>)	BH-131			230	41
114 K Series 16V	WB-218	267		107	
200 Mk 3 all models incl WC except Diesel	WB-218	267		107	

200 Mk 3 Diesel (01/96>)	WB-290	268	118		
214 GSi/Si/SLi with K Series 16V engine	WB-218	267	107		
216 (85>89)	BH-114			89	156
220 GTi 16V (06/91>02/96)	WB-218	267	107		
220 Turbo (10/92>02/96)	WB-218	267	107		
25 All models except MG ZR 160 and diesels	WB-218	267	107		
400 Mk 2 1.4 (05/95>)	WB-290	268	118		
400 Mk 2 1.6 manual gearbox	WB-290	268	118		
400 Mk 2 2.0 Turbo (12/95>)	WB-290	268	118		
400 Mk 2 Diesel (10/95>)	WB-290	268	118		
420 GSi Sport Turbo (1991>)	WB-290	268	118		
420 GSi/SLi with 1994cc 16V engine	WB-290	268	118		
420 V6 ZS180	HMP-436	364	107		
45 All models except MGZS180	WB-290	268	118		
45 MGZS180	HMP-436	364	107		
618 620 623 (08/93>)	HMP-166	246	137		
620 2.0 Turbo Diesel (02/95>98)	WB-290	268	118		
620 Turbo (Petrol) (07/94>98)	WB-290	268	118		
75 1.8T 2.0 V6 2.5 KV6	HMP-331	242	227		
75 2.0 Diesel (2000-2005)	BH-176			110/48	378
820 (Carb) (05/88>)	BH-114			89	156
820 Turbo (03/91>10/91)	BH-114			89	156
820 Vitesse 16V Turbo (03/91>)	WB-218	267	107		
820i (07/86>10/91)	BH-114			89	156
Maestro/Montego 1.6 2.0	BH-114			89	156
Maestro/Montego 2.0i	BH-112			93	156
Maestro/Montego Diesel Turbo	BH-112			93	156
Metro GTi	WB-218	267	107		
Metro MG Turbo	BH-112			93	156
MG Metro 6R4	BH-193			150	165
MG ZR 100 (diesel), ZR 160	WB-290	268	118		
MG ZR 105, ZR 120	WB-218	267	107		

MGF 1.8 (03/2002>) TF + Trophy 1.8 K series	HMP-314	292	143		
MGF 1.8 K Series incl VVC (>2001)	WB-218	267	107		
Mini (all except Cooper and HS2 Carb)	BH-104			165	50
Mini Cooper Carb (1990>)	BH-104			165	50
Mini Spi (1991>) mpi including Cooper (1997>)	BH-144			255/125	37
SD1 2.0 (01/82>10/86)	BH-114			89	156
SD1 2.3 (10/80>01/87)	BH-114			89	156
SD1 2.6 (01/82>01/87)	BH-114			89	156
SD1 3.5 V8 Carbs (2 filters required)	BH-10			90	160
SD1 3.5 V8 EFI Vitesse etc	BH-10			90	160
SD1 Turbo Diesel	BH-114			89	156

SAAB					
FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
90 2.0 (08/84-08-87)	BH-113			93	151
900 16V Turbo	BH-134			93	234
900 2.0c, 2.0i (11/80-12/90), 2.0T (10/80-12/91), 2.0T 16v (01/89-12/93)	BH-113			93	151
900 2.0i, 2.0T (185bhp B204L), 2.3i (07/93-05/98)	WB-364	279	158		
900 2.5i (07/93-05/98)	WB-448	288	184		
9000 2.0i (12/85-12/98), 2.0T (09/84-12/98), 2.3 (09/89-12/98), 2.3T (09/90-12-98)	BH-119			69	294
9000 Turbo 16V (>1988)	WB-384	283	168		
9000 V6 3.0	BH-119			69	294
9000i 16V (1989>)	BH-119			69	294
9-3 1.8T, 2.0T (08/02>), 2.8T 08/05>)	HMP-364	295	236		
9-3 1.9TD (08/04>), 2.2TD (08/02-09/04)	HMP-364	295	236		
9-3 2.0i (03/98-8/02), 2.0T (02/98-08/03), 2.3, 2.3T (03/98-08/02) (OEM 4236030)	WB-364	279	158		
9-3 2.0T (02/98-08/03), 2.0T 16v (03/98-08/03), 2.3i, 2.3T (03/98-08/02) (OEM 4876074)	WB-373	305	148		
9-3 2.2TiD (03/98-08/02)	HMP-172	300	175		
9-5 1.9 TiD (10/05>), 2.2 TiD (01/05>), 3.0 TiD (07/01)	BH-289	0			
9-5 1.9TiD (10/05>), 2.0T (09/97>), 2.2 TiD (01/02-07/03), 2.3T (09/97>), 3.0i (01/98-09/03)	BH-160			79	135
99 2.0 (09/74-12/84), 2.0T (10/77-05/78)	BH-113			93	151

SAMSUNG

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
SM5 (10>)	WB-404	245	196		
SM5 1.8 2.0 2.5 (1998>)	WB-384	283	168		

SEAT

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Alhambra II 1.4 TSi, 2.0 TDi (08/10>), 2.0 TSi (11/10>)	WB-370	0			
Alhambra 1.8T (10/98>) 2.0 (09/96>) 1.9TD (04/96>)	HMP-092	306	212		
Alhambra 2.0 TD (11/05>) 2.8 (07/00>)	HMP-092	306	212		
Altea 1.2 TSi (05/10>), 1.4 TSi (09/07>), 1.6, 2.0 FSi (04/04>)	BH-282			68	221
Altea 2.0 Turbo 2005>	WB-586	402	172		
Altea/XL/Freerack 1.6 TDi (11/09>), 1.9 TDi, 2.0 TDi (04/04>)	WB-370	0			
Altea/XL/Freerack 1.8 TFSi (11/06>), 2.0 TFSi (05/10>)	WB-370	0			
Arosa 1.4i 16v (10/99>)	HMP-029	400			
Cordoba 1.4 (04/95>11/96)	BH-111			232	60
Cordoba 1.4 16v (06/96-06/99)	HMP-029	400			
Cordoba 2.0 (115bhp) (03/03>)	WB-287				
Cordoba I 1.6 (10/94-06/99) 1.8 2.0 (10/93-06/99)	HMP-027	274	184		
Cordoba II 1.6 1.8T 1.9D (06/99-12/02)	HMP-077	370	135		
Cordoba III 1.4D (02/03>) 1.9D (10/02>)	WB-287				
Ibiza 1.0 (04/95>08/98)	BH-111			232	60
Ibiza 1.2 TDi (04/10>), 1.2 TSi (09/10>), 1.4 TSi (06/09>), 1.6 TDi (05/09>)	BH-279			73	160
Ibiza 1.3 (03/93>04/94)	BH-111			232	60
Ibiza 1.4 16v (09/96-02/002)	HMP-029	400			
Ibiza 1.4i (05/94>)	BH-111			232	60
Ibiza 1.6 1.8 2.0 (03/93-08/99)	HMP-027	274	184		
Ibiza 1.6i (09/93>07/97)	BH-111			232	60
Ibiza 2.0 TDi (01/10>) 5 sided	HMP-720				

Ibiza III 1.6 1.8T 1.9D (08/99-02/02)	HMP-077	370	135		
Ibiza IV 1.4 TDi 1.9 TDi (02/02-12/09) 1.8T (02/04-12/09) 2.0 (115bhp) (04/02-12/09)	WB-287				
Ibiza V 1.4 TDi (07/07-07/10), 1.9 Tdi (05/08-07/10), 2.0 (09/08>)	WB-287	0			
Inca 1.4 16v (04/00>)	HMP-029	400			
Inca 1.6 (11/95-10/00)	HMP-027	274	184		
Inca 1.9D (11/95>)	HMP-077	370	135		
Leon 1.2 TSi (02/10>), 1.4 TSi (09/07>), 1.6, 2.0 FSi (08/05>)	BH-282			68	221
Leon 1.4 1.6 16v)11/99-10/05)	HMP-029	400			
Leon 1.6 Inj (11/99>)	WB-568	359	183		
Leon 1.8 20V 125bhp + 1.8 Turbo 180bhp (>2005)	WB-568	359	183		
Leon 1.8 20v Cupra R 210bhp (07/02>2005)	WB-568	359	183		
Leon 1.9 SDI + 1.9 TDi (11/99>2005)	WB-568	359	183		
Leon II 1.6 TDi (12/09>), 1.9 TDi, 2.0 TDi (08/05>)	WB-370	340	133		
Leon II 1.8 TFSi (08/07>), 2.0 TFSi (07/09>)	WB-370	0			
Leon II 2.0 TFSi incl FR (11/05>)	WB-586	402	172		
Leon III 1.2 TSi, 1.4 TSi (11/12>)	HMP-832	266	188		
Leon III 1.6 TDi, 2.0 TDi (11/12>), 1.8, 2.0 TSi (02/13>)	WB-427	288	176		
Mii 1.0 (12/11>), 1.0 Ecofuel Ecomotive (11/12>)	HMP-811	286	170 (310)		
Toldeo I 1.6 1.8 2.0 (05/91-03/99) 1.9D (05/91-03/99)	HMP-027	274	184		
Toledo 1.4 TSi (09/07>), 1.6, 2.0 FSi (11/04>)	BH-282			68	221
Toledo 1.6 16v (10/00>)	HMP-029	400			
Toledo 1.6 AEH Engine 100 bhp (03/99>)	WB-568	359	183		
Toledo 1.8 AGN Multipoint 20v 125bhp	WB-568	359	183		
Toledo 1.9 TDi 90 + 110bhp (03/99>)	WB-568	359	183		
Toledo 2.3 AGZ Engine 150bhp (03/99>)	WB-568	359	183		
Toledo III 1.8 TFSi (01/07>), 1.9 TDi, 2.0 TDi (11/04>)	WB-370	0			
Toledo IV 1.2 TSi, 1.4 TSi, 1.6 Tdi (10/12>)	BH-279	0			

SKODA

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Citigo 1.0 (12/11>), 1.0 CNG (11/12>)	HMP-811	286	170 (310)		
Fabia 1.2 TDi, 1.4 TSi (05/10>), 1.2 TSi, 1.6 TDi (03/10>)	BH-279			73	160

Fabia I 1.4 TDi (04/03-04/08), 1.9 TDi (09/99-04/08), 2.0 (05/03>04/08) (includes VRS)	WB-287			
Fabia II 1.4 Tdi, 1.9 TDi (02/07-04/10)	WB-287	0		
Favorit 1.3i (all models)	BH-110		215	56
Felcia 1.3 (10/94>) 1.6 (08/95>) 1.9D (09/96>)	HMP-027	274	184	
Octavia 1.2 TSi (02/10>), 1.4 TSi (11/08>), 1.6 (05/04>), 2.0 FSi (12/04-11/08)	BH-282		68	221
Octavia 1.6 AEE & AFT Engine	WB-568	359	183	
Octavia 1.8 20V (125bhp) + 1.8 Turbo	WB-568	359	183	
Octavia 1.8T & 1.9TDi	WB-568	359	183	
Octavia 1.9 SDi + 1.9 TDi (All 09/98>)	WB-568	359	183	
Octavia 2.0 Turbo 2005>	WB-586	402	172	
Octavia II 1.6 TDi (06/09>), 1.9 Tdi, 2.0 TDi (05/04>) (Incl. RS)	WB-370	340	133	
Octavia II 1.8 TSi (03/07>), 2.0 RS (09/05>)	WB-370	340	133	
Octavia III 1.2 TSi, 1.4 TSi (01/13>)	HMP-832	266	188	
Octavia III 1.6 TDi, 1.8 TSi, 2.0 TDi, 2.0 (01/13>)	WB-427	288	176	
Praktik 1.4 Tdi (06/07>)	WB-287	0		
Rapid 1.2 TSi, 1.4 TSi (10/12>), 1.6 TDi (11/11>)	BH-279	0		
Roomster 1.4 TDi, 1.9 TDi (06/06-04/10)	WB-287	0		
Roomster 1.2 TDi, 1.2 TSi, 1.6 TDi (03/10>)	BH-279		73	160
Superb (09/01>)	WB-447	265	213	
Superb 1.4 TSi (07/08>)	BH-282		68	221
Superb II 1.6 TDi (09/10>), 1.8 TSi, 1.9 Tdi, 2.0 TDi (07/08>), 2.0 TFSi (05/10>)	WB-370	0		
Superb II 3.6 FSi (11/08>)	WB-665	0		
Yeti 1.2 TSi (12/09>), 1.4 TSi (07/10>)	BH-282		68	221
Yeti 1.6 TDi (11/10>), 1.8 TSi, 2.0 TDi (08/09>)	WB-370	0		

SMART

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Crossblade	BH-169			53	135
Forfour 1.1, 1.3, 1.5 (04/04-06/06)	WB-224	247	116		
Fortwo (03/07>)	WB-236	0			
MCC Smart	BH-169			53	135
Roadster	BH-169			53	135

Roadster Coupe	BH-169	53	135
Smart City Cabriolet	BH-169	53	135
Smart City Coupe	BH-169	53	135

SSANGYONG

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Acyton	WB-628	299	239		
Korando 2.9D (01/99>)	HMP-454	380	171		
Korrando C 2.0 (11>)	WB-230				
Kyron	WB-628	290	262		
Musso 2.9D (01/99-10/99)	HMP-454	380	171		
New Korando 2.9 Diesel turbo/Musso (1998>)	WB-457	282	191		
Rexton 2 2.7D, 2.9D, 3.2D (01-05)	WB-526	362	171		

SUBARU

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
B9 Tribeca (12/03>), 3.0L (05>) + 3.6L (08>)	WB-412	224	218		
BRZ 2.0 16v (06/12>)	WB-257	0			
Forester 2.0 (09/97>)	WB-384	283	168		
Forester 2.5 n/a (99-04)	HMP-078	368	167		
Impreza (Newage) 2.0 Turbo + GX (non turbo) (2001>)	WB-384	283	168		
Impreza 1.6 1.8 (93>99)	WB-384	283	168		
Impreza 2.0 2.0 Turbo 4WD (03/94>98)	WB-384	283	168		
Impreza 2.0 Turbo (1999>2006)	WB-384	283	168		
Impreza 2.2 turbo 4WD (22B)	WB-384	283	168		
Impreza 2.5 Turbo (2006-2007)	WB-384	283	168		
Impreza Sport 1.6 2.0 n/a (99>)	HMP-078	368	167		
Impreza WRX + Sti 2.5 (08>)	WB-412	224	218		
Justy 1.3 1.5 (12/03)	HMP-204	250	153		
Legacy 2.0 & 4WD Turbo	WB-384	283	168		
Legacy 2.2 (10/89>)	WB-384	283	168		
Legacy 2.5 (05>) + 3.0L (08>)	WB-412	224	218		

Legacy 2.5 (96-04)	HMP-078	368	167
Outback 2.2 2.5 (00-03)	HMP-078	368	167
Outback 2.5, 3.0 (05>)	WB-412	224	218
SVX 3.3 all models (89>96)	WB-384	283	168

SUZUKI

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Grand Vitara 1.6, 1.9D, 2.0, 2.7 (05-08)	HMP-619				
Grand Vitara 1.6, 2.0 (10/05>), 1.9D (03/06>), 2.7 (06>)	HMP-619				
Grand Vitara 2.4, 3.2 (09>)	HMP-629				
Ignis Sport 1.3 1.5 (12/03>)	HMP-204	250	153		
Jimni 1.3 (09/98>) 1.5 (04/04>)	HMP-269	195	163		
Liana 1.4 (06/04>)	HMP-465	319	115		
SJ410 1.0 (82>92)	BH-204			75	175
SJ413 1.3 (85>97)	BH-207			120	103
Swift 1.3 (98-01)	WB-152c	175	175		
Swift 1.3 GTI (92-96)	WB-152C	175	175		
Swift 1.3, 1.5 (05>), 1.6 16V VVT Sport (07>)	HMP-564	235	142		
Swift 1.3D (10>)	HMP-692				
Swift III 1.3 (05>), 1.3DDiS, 1.5, 1.6 (06>)	HMP-564	235	142		
SX4 1.5 (05/06>), 1.6 (05/06-08/09)	HMP-739	226	127		
Vitara 1.6 (88-98)	HMP-620	282	140		
Vitara SOHC 1.6 Carb	BH-138			225	53

TOYOTA

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
4-Runner 3.4 V6 (1996>2002)	WB-421	245	208		
Auris 1.4D, 2.0D (07>)	HMP-692				
Avalon 3.5 (05>)	HMP-579				
Avensis 1.6 1.8 2.0 2.4 (03-06)	WB-257	290	149		
Avensis 2.0 D-4D (03/03-07/05), Corolla 1.4 D-4D (09/04>), 2.0 D-4D (01/02>)	HMP-771	318	163		
Avensis 2.0D, 2.2D (09>)	HMP-692				

Aygo 1.0 (07/05>	HMP-076	262	119		
Camry (Avrion) 3.5 (07>	HMP-579				
Camry 1.8 (10/86-08/88) 2.0 (03/93-05/91)	HMP-080	225	166		
Camry 2.0 GLi (1S-L eng) (1984>	BH-122			221	39
Camry 2.2, 3.0 (06/91-12/01)	HMP-633	315	188		
Camry 2.4 (07>), 2.7 (09>	HMP-697	298	198		
Camry 2.5 V6 (03/89>01/97)	WB-420	313	159		
Camry Turbo Diesel	WB-420	313	159		
Carina 1.6 (01/77>04/84)	BH-122			221	39
Carina 1.8 (04/81>02/82)	BH-122			221	39
Carina 1.8 (10/83-11/87)	HMP-080	225	166		
Carina E 1.6i 2.0i GT (01/77>04/84)	WB-420	313	159		
Carina E Diesel	WB-420	313	159		
Celcesior 4.0 V8 (1989>2000)	WB-421	245	208		
Celica 1.6 (09/85-08/89)	HMP-080	225	166		
Celica 1.6ST (05/71>02/82)	BH-122			221	39
Celica 1.8 (98-05)	HMP-456	250	155		
Celica 1.8 VVTi (06)	WB-257	290	149		
Celica 1.8, 2.0 11/93-12/99)	HMP-633	315	188		
Celica 2.0 & 2.0 Turbo 4x4 ST205 (94>99) (ST205)	WB-500	311	187		
Celica 2.0 GT Turbo 16V 4x4 (ST185)	WB-420	313	159		
Celica 2.0 ST Xt (21R engine) (1981>	BH-123			237	51
Corolla 1.3 (2A engine) (82>86)	BH-122			221	39
Corolla 1.4 1.6 1.8 (02>	WB-257	290	149		
Corolla 1.4 (11/99-12/01) 1.6 (07/92-12/01) 1.8 (07/92-05/97)	WB-392	270	172		
Corolla 1.4, 1.6 (07>	HMP-575	243	176		
Corolla 1.4D, 2.0D (07>	HMP-692				
Corolla 1.6 (08/83-01/88)	HMP-080	225	166		
Corolla 1.6 (87-91)	HMP-456	250	155		
Corolla 1.6 16V (91>94)	WB-420	313	159		
Corolla 1.6L (4AC engine) (83>86)	BH-122			221	39
Corolla 1.8 VVTi (06>	WB-257	290	149		

GT86 2.0 16v (06/12>)	WB-257	0		
IQ 1.0 (01/09>), 1.3 (07/09>)	HMP-804	0		
Landcruiser (100 series) 4.2D 4.2 TDI 4.5 & 4.7EFI (1999>2001)	BH-182		110	145
Landcruiser 3.4 Diesel + Turbo Diesel (1996>2003)	WB-421	245	208	
Landcruiser 4.7 (98-05)	HMP-492	311	238	
Landcruiser 5.7 (08>)	HMP-596	315	295	
Matrix 2.4 (09>)	HMP-579			
MR2 Mk 1 1.6i (01/85>04/90)	BH-129		108	84
MR2 Mk 1 1.6i with Panel Filter	WB-269C	215	215	
MR2 Mk 2 2.0 GT 16V	WB-420	313	159	
MR2 Mk 3 1.8 (99-05)	HMP-456	250	155	
Picnic 2.0 (01/97>)	WB-420	313	159	
Previa 2.0D (00-05)	HMP-347	310	155	
Previa 2.4 (01-04)	HMP-197			
Rav 4 2.0 VVTi (01-04) 2.4 (04-05)	HMP-197			
RAV4 2.0 (06/94>)	WB-420	313	159	
Rav4 2.0D (00-05)	HMP-347	310	155	
Soarer MKIII (1991>2000)	WB-421	245	208	
Space Cruiser 1.8 2.0	BH-113		93	151
Starlet 1.3 16V (>1998)	WB-266	187	174	
Starlet 1.3 16v (12/89 - 03/96)	HMP-719	308	121	
Starlet 1.4D (12/86-12/89)	HMP-080	225	166	
Supra 2.5 Turbo (1990>)	WB-330C	330	330	
Supra 3.0 (1986>)	WB-269C	215	215	
Supra 3.0 (1993>)	WB-421	245	208	
Supra 3.0 6cyl Turbo + Non Turbo (1993>1998)	WB-421	245	208	
Tacoma 3.4 V6 (1995.2004)	WB-421	245	208	
Tundra 3.4 (00-04), 4.7 (00-06)	HMP-654	310	230	
Venza 3.5 (09>)	HMP-579			
Yaris 1.0 (03/03>)	HMP-076	262	119	
Yaris 1.3 (11/99>) 1.5 (02/01>)	HMP-124	250	125	
Yaris 1.5, 1.8 (07>)	HMP-575	243	176	

TVR

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
3000M Turbo	BH-211			80	214
Chimaera	BH-235			80	270

VAUXHALL

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Astra 1.2 Carb (04/80>10/91)	BH-151			185	49
Astra 1.3 (02/80>09/95)	BH-117			204	49
Astra 1.3, CDTi, 1.4 Turbo, 1.6 Turbo, 1.7 CDTi, 2.0 CDTi (11/09>), 1.6 CDTi (04/13>)	WB-547	266	261		
Astra 1.4 Carb (10/89>10/91)	BH-117			204	49
Astra 1.4, 1.6 (11/09)	WB-547	266	261		
Astra 1.6 Carb (10/80>10/91)	BH-117			204	49
Astra F 1.4 (60/75bhp) (09/91-09/98) 1.6 (71/75bhp) (07/94-03/01)	HMP-038	300	226		
Astra F 1.7TD (68bhp) (11/94-09/98)	HMP-038	300	226		
Astra F 1.8 (90bhp) 2.0 (115bhp) (09/91-09/98)	HMP-038	300	226		
Astra H 1.3 & 1.7 CDTi, 1.4, 1.6, 1.8, 2.0T (2004>)	WB-607	290.5	233		
Astra H 1.9 CDTi (09/04>)	WB-572	293	226		
Astra Mk I 1.8 GTE SRi (04/83>09/85)	WB-324	253	156		
Astra Mk II 1.8 inj models	WB-494	253	228		
Astra Mk II 2.0 16V GTE	WB-441	246	213		
Astra Mk II 2.0 8V GTE	WB-494	253	228		
Astra Mk III all models incl diesel (1990>2000)	WB-610T	308	230		
Astra Mk VI 1.4, 1.6 (11/09>)	HMP-744	256	250		
Astra Mk6 1.4, 1.6 N/A (09>), 2.0 (12>)	HMP-828	255	245		
Astra/Belmont 1.6D (03/82-08/91)	HMP-226	380	115		
Astramax 1.4 1.6 1.8 (10/91-09/98)	HMP-038	300	226		
Astramax Van 1.6D (08/82-09/91)	HMP-226	380	115		
Belmont 1.3 (01/86>11/89)	BH-117			204	49
Belmont 1.6 Carb (01/86>01/89)	BH-117			204	49
Belmont 1.8 Carb (01/86>01/89)	WB-494	253	228		

Brava 2.5 Diesel & Turbo Diesel (10/94>)	BH-137			115	153
Calibra all models 2.0i 16V Turbo 4x4 2.5 V6	WB-448	288	184		
Carlton 1.8 Carb SV engine (11/86>09/90)	BH-117			204	49
Carlton 1.8i 2.0i (11/86>09/90)	WB-458	253	213		
Carlton 2.0i CDi etc (07/83>11/86)	WB-361	335	132		
Carlton 2.2i CDi etc (08/84>08/86)	WB-361	335	132		
Carlton 2.3 Diesel (08/86>10/92)	WB-458	253	213		
Carlton 2.3 Diesel Turbo (10/91>03/94)	WB-458	253	213		
Carlton 2.3D (05/83-03/94)	HMP-226	380	115		
Carlton 2.6 & 3.0 24V (09/90>03/94)	WB-458	253	213		
Carlton Lotus 3.0	WB-458	253	213		
Cavalier 1.3 1297cc (08/81>08/88)	BH-117			204	49
Cavalier 1.4 (02/80>08/88)	WB-448P	288	184		
Cavalier 1.4 (11/88>10/92)	BH-117R			204	49
Cavalier 1.4 Carb (10/89>10/91)	BH-117			204	49
Cavalier 1.6 Carb (10/80>10/91)	BH-117			204	49
Cavalier 1.6D (03/82-08/88)	HMP-226	380	115		
Cavalier 1.7 Diesel (11/88>10/95)	WB-448	288	184		
Cavalier 1.7 Turbo Diesel (03/92>10/95)	WB-324	253	156		
Cavalier 1.8 Carb (10/89>10/92)	WB-448	288	184		
Cavalier 1.8i SRi etc (08/88>01/96)	WB-448	288	184		
Cavalier 1.8i SRi etc (10/982>08/88)	WB-324	253	156		
Cavalier 2.0 16V 4x4 Turbo	WB-448	288	184		
Cavalier 2.0 SRi GSi	WB-448	288	184		
Cavalier 2.0i 8V 115bhp (08/86>08/88)	WB-324	253	156		
Cavalier 2.0i 8V 115bhp (08/88>09/94)	WB-448	288	184		
Combo MkIII 1.3 CDTi (02/12>)	HMP-816	357 (282)	132		
Corsa 1.0 1.2 1.4 1.6 GSi 1.6 16V Sport (03/93>97)	WB-281	209	167		
Corsa D 1.0 1.2 1.3CDTi, 1.4 1.6T VXR 1.7CDTi (09/06>)	WB-350	210	200		
Corsa II 1.0 1.2 1.4 1.7D 1.8 (10/00-11/06)	HMP-209	290	205		
Corsavan 1.4 1.6 1.7D (11/01>)	HMP-209	290	205		
Frontera 2.2 2.2D 3.2 (98-04)	HMP-230	309	199		

Frontera all models Petrol & Diesel (10/91>)	WB-458	253	213	
Insignia (all models) (07/08>)	HMP-704	289	257	
Mervia 1.4 1.6 1.8 (02/03>)	HMP-209	290	205	
Movano 1.9D (09/00-12/03)	HMP-443	310	100	
Movano 1.9D (11/03>) 2.2D (09/00-12/03) 2.5D 2.8D (10/98-12/03)	HMP-272	318	262	
Nova 1.0 (04/83>10/92)	BH-151		185	49
Nova 1.2 (04/83>02/93)	BH-117		204	49
Nova 1.2 (04/83>02/93)	BH-151		185	49
Nova 1.2i (01/92>06/93)	BH-117		204	49
Nova 1.3 (07/83>06/90)	BH-117		204	49
Nova 1.4 (10/89>10/92)	BH-117		204	49
Nova 1.4 (10/89>10/92)	BH-117		204	49
Nova 1.4i (08/90>02/93)	BH-117R		204	49
Nova 1.4i (08/90>02/93)	WB-258P	240	134	
Nova 1.5 Diesel (09/89>)	WB-384	283	168	
Nova 1.5 Turbo Diesel (09/89>03/93)	WB-384	283	168	
Nova 1.6 GTE (05/88>)	WB-258	240	134	
Omega 2.0 2.0 16V 2.5i 3.0i V6 24V (04/94>)	HMP-040	261	246	
Senator 2.6 + 3.0 24V (09/90>08/93)	WB-458	253	213	
Signum 1.6 1.8 1.9D 2.0D 2.0T 2.2D 2.2 3.0 3.2 (04/03>)	HMP-247	327	252	
Signum 2.8T (09/05>)	HMP-364	295	236	
Tigra (10/94>)	WB-281	209	167	
Tigra 1.4 1.6 (07/04>)	HMP-209	290	205	
Vectra 1.6 1.8 2.0 2.5 V6 (10/94>2002)	WB-583	337	207	
Vectra 2.8T incl VXR (09/05>)	HMP-364	295	236	
Vectra B 1.7TD (10/95-12/96)	HMP-264	220	188	
Vectra B 2.0D (82bhp) (11/96-12/00) 2.0D (101bhp) 06/97-09/02)	HMP-263	242	190	
Vectra B 2.2 (10/00-09/02)	HMP-263	242	190	
Vectra 'C' 1.6 1.8 1.9D 2.0D 2.0T 2.2D 2.2 3.0D 3.2 (03/02>)	HMP-247	327	252	
Vivario 2.0 CDTi (09/06>), 2.5 CDTi (02/03>)	HMP-566	296	282	
Vivaro 1.9 (04/01-08/06)	HMP-443	310	100	
Vivaro 2.0 16V (04/01>)	HMP-211			

VX220 2.2 (2001>)	WB-583	337	207
VX220T (2003>)	WB-607	290.5	233
VXR8 6.0 (07>), 6.2 (07-09)	WB-717	330/160	240/135
Zafira 1.8 (11>)	HMP-828	255	245

VOLVO

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
240 2.0 2.1 2.3 n/a	HMP-260	330	160		
340 1.6D (08/84-07/91)	HMP-226	380	115		
340/360 2.0	HMP-260	330	160		
360 GLT	BH-191			164/115	105
440 1.7 Carb cars	BH-110			215	56
440 1.7 fuel injected cars	BH-107			70/114	161
440 460 480 all models	HMP-048	313	150		
740 2.0 (01/85-07/92) 2.3 (08/83-08/92)	HMP-157	290	212		
740/760 2.3T (08/85-07/90) 2.4D 08/84-07/90) 2.4TD (09/85-07/92)	HMP-017	330	241		
760 2.8 V6 B28E Engine (1982>)	WB-448	288	184		
780 Bertone 2.8 (08/86-07/90)	HMP-157	290	212		
850 all models	WB-538	346	182		
940 2.0 (01/92-07/94) 2.3 (08/88-10/98)	HMP-157	290	212		
940 2.0T (04/96-10/98) 2.3T 2.4TD (08/90-10/98) 2.4D (08/90-12/94)	HMP-017	330	241		
960 2.4D (09/91-12/96)	HMP-017	330	241		
960 2.5 (08/94-12/96) 2.9 (08/95-12/96) 3.0 (08/90-07/94)	HMP-157	290	212		
C30 1.6 1.8 2.0 (12/06>)	HMP-410	280	190		
C30 1.6D, 1.6, 1.8, 2.0D, 2.0 (2007>)	BH-262			70	192
C30 2.0D (12/06>)	HMP-418	284	173		
C30 2.4 D5 (12/06>)	HMP-660				
C30 2.5T (12/06>)	WB-402	233	205		
C70 2.0D (05/08>)	BH-262			70	192
C70 2.3 2.5 Turbo + 2.5 TDi (1996>1997)	WB-538	346	182		
C70 2.3/2.4 (1998>2003)	WB-538	346	182		
C70 2.4 D5 (03/06>)	HMP-660				

S & V70 (>2000)	WB-538	346	182	
S & V70 MK2 (2000>) 2.3iT 2.3 T5 2.4i 2.4LPT 2.4 Diesel D5 (08/01) 2.5TD	WB-608	328	214	
S40 1.6D (12/04>) 2.0D (02/04>)	HMP-418	284	173	
S40 1.6D, 1.6, 1.8, 2.0D, 2.0 (08/07>)	BH-262		70	192
S40 2.4 D5 (06/06>)	HMP-660			
S40/V40 1.9D (07/95-05/04) 1.9T (05/97-07/00) 2/0T (10/97-05/04)	HMP-106	341	170	
S40/V50 1.6 (12/04>) 1.8 (05/04>) 2.0 (09/06>)	HMP-410	280	190	
S40/V50 2.5T 2005>	WB-402	233	205	
S60 (all models inc: 2.0i 2.3 T5 2.4i Turbo 2.4 Diesel D5) (NOT S60R)	WB-608	328	214	
S60 2.4 D5 (08/05>)	HMP-503			
S60R, V70R (05-07)	BH-232		83	313
S80 2.0, 2.0D (10/07>)	HMP-647	298		
S80 2.4 Diesel D5 (03/07>) 2.0T (12/99>)	WB-608	328	214	
S80 3.0, 3.2 (06>)	HMP-702			
S80 all models except D5	HMP-158	355	216	
S90/V90 3.0 (01/97-06/98)	HMP-157	290	212	
V40 II 1.6 D2, 1.6 T3, 1.6 T4 (06/12>)	BH-262	0		
V50 1.6D (12/04>) 2.0D (04/04>)	HMP-418	284	173	
V50 1.6D, 1.6, 1.8, 2.0D, 2.0 (08/07>)	BH-262		70	192
V50 2.4 D5 (06/06>)	HMP-660			
V70 1.6D (2010>)	BH-262		70	192
V70 2.0, 2.0D (10/07>)	HMP-647	298		
V70 2.4 D5 (08/05-09/07)	HMP-503			
V70 2.4 D5 (08/07), S80 2.4 D5, 4.4 (06>), XC70 2.4 D5 (07>), XC60 2.4 D5, (08>)	HMP-656			
V70 3.0, 3.2 (07>)	HMP-702			
V70 All models (03/00-09/07)	WB-608	328	214	
XC60 3.0 (08>)	HMP-702			
XC70 2.4 D5 (08/02-08/05)	WB-608	328	214	
XC70 2.4 D5 (08/05-09/07)	HMP-503			
XC70 2.4T (09/00-09/02) 2.5T (08/02>)	HMP-319			
XC70 3.0 (07>)	HMP-702			
XC90 2.4 D5 (08/05>)	HMP-503			

VOLKSWAGEN

FITMENT	Part No	Length (mm)	Width (mm)	I.D.	O/H
Amorak 2.0i, 2.0 TDi (10>)	HMP-798	0			
Beetle 1.2 TSi (10/11>)	BH-282	0			
Beetle 1.4 TSi, 1.6 TDi, 2.0 TSi (10/11>), 2.0 TDi 04/12>	WB-370	0			
Beetle 2 (1998>)	WB-568	359	183		
Bora 1.4 16v (10/98>)	HMP-029	400			
Bora 1.6 (02/00>)	HMP-494	285	185		
Bora all models (1998>)	WB-568	359	183		
Caddy 1.2, 2.0 (02/04-12/10), 1.2 TSi, 1.6 (09/10>)	BH-282			68	221
Caddy 1.4 (02/04>)	HMP-494	285	185		
Caddy 1.6 1.9 TD (11/95-02/04)	HMP-027	274	184		
Caddy 104 16v (08/00-02/04)	HMP-029	400			
Caddy II 1.9D (11/95-02/04)	HMP-077	370	135		
Caddy III 1.6, 2.0 SDi (02/04-12/10), 2.0 Eco (04/06-12/10)	BH-282	0			
Caddy III 1.9 TDi 02/04-12/10, 2.0 TDi (09/07-12/10)	WB-370	0			
Caddy IV 1.2 TSi (09/10>), 1.6, 2.0 Eco (10/10>)	BH-282	0			
Caddy IV 1.6 TDi, 2.0 TDi (09/10>)	WB-370	0			
Caravelle (90-03)	HMP-118	280	218		
CC 1.8 TSi, 2.0 TDi, 2.0 TSi (02/12>)	WB-370	0			
CC 3.6 FSi (02/12>)	WB-665	0			
Corrado 16V G60 VR6	WB-481	308	184		
Crafter 2.0 TDi (06/11>), 2.5 TDi (04/06>)	HMP-790	0			
Derby 1.1 HB engine (01/78>08/81)	BH-151			185	49
Derby 1.3 HH engine (07/78>08/81)	BH-151			185	49
Derby 1.3 HJ engine (07/78>08/81)	BH-111			232	60
Eos 1.4 TSi (05/08>), 2.0 TDi 06/06>), 2.0 TFSi (05/06>)	WB-370	0			
Eos 1.4 TSi (10/07>), 2.0 FSi (05/06-07/08)	BH-282			68	221
Eos 3.2 V6 (06/06-06/09), 3.6 FSi (05/09-12/10)	WB-665	0			
Fox 1.4 TDi (04/05>)	WB-287				
Golf 7 1.2 TSi, 1.4 TSi (11/12>), 1.4 TSi CNG Eco (07/13>)	HMP-832	266	188		

Golf 7 1.6 TDi, 2.0 TDi (11/12>), 2.0 (13>)	WB-427	288	176		
Golf IV 1.4 16v (10/98-05/05)	HMP-029	400			
Golf IV 1.6 (02/00>)	HMP-494	285	185		
Golf Mk 1 1.8 Carb (03/87>03/88)	WB-297	276	133		
Golf Mk I 1.3L Carb	BH-111			232	60
Golf Mk I 1.5 1.6 1.8 Carb models (1975>)	WB-137	198	94		
Golf Mk I 1.6 GTi (10/76>09/82)	WB-297	276	133		
Golf Mk I 1.8 GTi	WB-361	335	132		
Golf Mk I Carbiolet GLi	WB-297	276	133		
Golf Mk I Diesel (04/78>08/80)	WB-361	335	132		
Golf Mk li 1.8 G60 (07/89>03/92)	WB-481	308	184		
Golf Mk II 1.8 GTi 16V (08/89>03/92)	WB-481	308	184		
Golf Mk II 1.8 GTi 8V (digi) (01/87>03/92)	WB-481	308	184		
Golf Mk II 1.8 GTi 8V (K Jet) (03/84>03/92)	WB-361	335	132		
Golf Mk III all models incl GTi VR6 etc (1992>)	WB-520	269	229		
Golf Mk IV all models (1998>2005)	WB-568	359	183		
Golf Mk V 1.9 Diesel	WB-370	340	133		
Golf Mk V 1.9 TDi	WB-370	340	133		
Golf Mk V 2.0 TDi	WB-370	340	133		
Golf Mk V 2.0 Turbo Gti (2005>)	WB-586	402	172		
Golf Mk VI 1.4 TSi, 1.8 TFSi (06/09>), 2.0 TSi GTi (04/09>)	WB-370	0			
Golf V 1.4 (10/03-06/06)	HMP-494	285	185		
Golf V Gti Turbo 2004>	WB-586	402	172		
Golf V R32 (11/05-09/09)	WB-665	342	222		
Golf V 1.4 TSi (06/07-09/09, 1.6, 2.0 FSi, 2.0 SDi (12/03-09/09)	BH-282			68	221
Golf VI 1.2 TSi (05/10>), 1.4 TSi, 1.6 (10/08>)	BH-282			68	221
Jetta 2.0 Turbo (2006>)	WB-586	402	172		
Jetta as per equivalent Mk1 Golf	BH-111			232	60
Jetta III 1.4 TSi (07/06>), 2.0 FSi (09/05>)	WB-370	0			
Jetta III 1.6 TDi 06/09>, 1.9 TDi (07/05>), 2.0 TDi (09/05>)	WB-370	0			
Jetta IV 1.4 TSi (05/11>), 1.6 TDi, 2.0 TSi (01/11>), 2.0 TDi (07/05>)	WB-370	0			
Jetta 1.4 TSi (09/07>), 1.6, 2.0 FSi (07/05>), 2.0 (01/11>)	BH-282			68	221

LT28 (05/96>) LT35 LT46 (08/97>)	HMP-159	314	277	
Lupo 1.4 16v (10/98-05/05)	HMP-029	400		
Passat 1.5 Diesel (not Turbo) (09/79>07/81)	WB-361	335	132	
Passat 1.6 Diesel (not Turbo) (02/82>08/83)	WB-361	335	132	
Passat 1.6i (11/96>98)	WB-481	308	184	
Passat 2.0 5 cyl SOHC (10/83>03/88)	WB-481	308	184	
Passat 2.0i DOHC (08/89>10/93)	WB-481	308	184	
Passat 2.0i SOHC (10/88>01/97)	WB-481	308	184	
Passat 2.8 VR6 (09/92>11/95)	WB-481	308	184	
Passat 3 all models (10/96>09/05)	WB-447	252	209	
Passat Diesel Turbo (04/88>12/93)	WB-481	308	184	
Passat IV 2.0 Turbo 2005>	WB-586	402	172	
Passat most carb models	BH-111		232	60
Passat 1.4 TSi (09/07>), 1.6, 2.0 FSi (03/05>)	BH-282		68	221
Passatt 1.4 TSi (01/09>), 1.8 TSi (09/07>), 2.0 TFSi (03/05>), 2.0 TSi (11/10>)	WB-370	0		
Passatt 1.6 TDi (09/09>), 1.9 TDi (03/05>), 2.0 TDi (07/05>)	WB-370	0		
Passatt 3.2 (09/05>) 3.6 (11/05>)	WB-665	342	222	
Passatt CC 1.4 TSi (01/09>), 1.8 TSi (09/07>), 2.0 TFSi (03/05>), 2.0 TSi (11/10>)	WB-370	0		
Passatt CC 1.6 TDi (09/09>), 1.9 TDi (03/05>), 2.0 TDi (07/05>)	WB-370	0		
Phaeton 3.0 Tdi (09/04>)	HMP-667			
Polo 0.9 Carb (01/76>10/81)	BH-151		185	49
Polo 1.05 Carb (11/81>02/91)	BH-151		185	49
Polo 1.05i (11/90-09/94)	BH-128		262/190	58
Polo 1.0i (10/94>)	BH-128		262/190	58
Polo 1.1 Carb (09/81>02/88)	BH-151		185	49
Polo 1.1 carburettor (10/76-08/81)	BH-128		262/190	58
Polo 1.2 TDi (10/09>), 1.2 TSi (11/09>), 1.4 GTi (05/10>), 1.6 TDi (06/09>)	BH-279		73	160
Polo 1.3 carburettor (09/83-12/90)	BH-128		262/190	58
Polo 1.3i (08/92-05/95)	BH-128		262/190	58
Polo 1.3i (11/90-07/92)	BH-128		262/190	58
Polo 1.4 (11/01>)	HMP-494	285	185	
Polo 1.4 16v (04/96-11/01) 1.6 Gti (09/98-11/01)	HMP-029	400		

Polo 1.4 TDi (11/01>), 1.8 GTi (09/05>) 1.9 SDi, TDi (01/02>), 2.0 (09/02>)	WB-287			
Polo 1.4i (06/95>)	BH-128		262/190	58
Polo 1.6 (09/99-11/01) 1.8D (05/97-11/01)	HMP-077	370	135	
Polo 1.6 (11/95-9/99) 1.7D (09/97-12/99)	HMP-027	274	184	
Polo 1.6i (10/94>)	BH-128		262/190	58
Polo 1.9D (12/95-09/01) 1.9TD (10/93-06/99)	HMP-027	274	184	
Santana all inj & Diesel models	WB-361	335	132	
Santana Carb models	BH-111		232	60
Scirocco 1.6 & 1.8 Inj models	WB-297	276	133	
Scirocco 1.6 Carb (09/75>08/88)	WB-137	198	94	
Scirocco 1.8 Carb no Cat (08/83>09/92)	WB-137	198	94	
Scirocco 1.8 Carb with Cat (08/83>09/92)	WB-297	276	133	
Scirocco III 1.4 TSi, 2.0 TFSi (09/08>), 2.0 TDi (10/08>), 2.0 TSi GTi (10/09>)	WB-370	0		
Scirocco 1.4 TSi (10/08>)	BH-282		68	221
Sharan 1.8 1.9TD 2.0 2.0TD 2.8 (09/95>)	HMP-165	310	210	
Sharan 1.8T (09/09>) 1.9TD (09/95>) 2.0TD (11/05>)	HMP-092	306	212	
Sharan 2.0 (09/95>) 2.8 (04/00>)	HMP-092	306	212	
Sharan II 1.4 TSi, 2.0 TDi (08/10>), 2.0 TSi (11/10>)	WB-370	0		
Tiguan 1.4 TSi 2.0 TSi (11/07>), 2.0 TDi (05/10>)	WB-370	0		
Tiguan 1.4 TSi (08/10>)	BH-282		68	221
Touareg 4.2 (x2) 5.0TD (x2) 6.0 (x2) (2 filters supplied)	WB-615	388	185	
Touareg 2.5TD 3.0TD 3.2 3.6	WB-615	388	185	
Touran 1.4 TSi (03/06>), 1.6 TDi (07/10>), 1.9 TDi, 2.0 TDi (03/03>)	WB-370	0		
Touran 1.2 TSi (06/10>), 1.6 (08/03>), 2.0 (03/06>), 2.0 FSi (09/03>)	BH-282		68	221
Transporter T4 (10/92>)	HMP-118	280	218	
Transporter/Bus/Caravelle T5 1.9TDi, 2.0, 2.5 TDi, 3.2 (05/03>)	HMP-645	310	190	
Transporter/Multivan/California T4 1.9 TD (10/92-06/03), 2.0 (07/90-06/03)	HMP-630	275	215	
Transporter/Multivan/California T4 2.4D (09/90-06/03), 2.5 TDi (09/95-06/03)	HMP-630	275	215	
Transporter/Multivan/California T4 2.5 (10/90-06/03), 2.8 (06/00-06/03)	HMP-630	275	215	
Up 1.0 (11/11>), 1.0 eco-up CNG (11/12>)	HMP-811	286	170 (310)	
Vento as Mk III Golfs (09/92>04/96)	WB-520	269	229	

Megaflow

topcombination
versatile red-band filters for road or race



Model	Engine Size	Carburetors
Baseplate	Filter Element	Note
ALFA ROMEO		
1300GT/Junior Super/1600/ Junior Z/1750 Berlina/ Coupe/GT/ Veloce/Spider	1.3, 1.6, 2.0	WEB.40 DCOE (x 2)
22JC50		1*2
33	1.2, 1.3, 1.35, 1.5	SOL.32 EIES
6JC20	JC20/65	
33	1.5, 1.7	DEL.36 DRLA (x 2)
10JC20 (x 2)	JC20/65 (x 2)	3
33	1.5, 1.7	WEB.36 IDF (x 2)
10JC20 (x 2)	JC20/65 (x 2)	3
90	1.8, 2.0	DEL.40 DHLA (x 2)
22JC50		1*2
90	1.8, 2.0	SOL.40 ADDH (x 2)
22JC50		1*2
90	1.8, 2.0	WEB.40 DCOE (x 2)
22JC50		1*2
Alfasud	1.2, 1.3, 1.35	SOL.32 DIS or DISA
34JC20	JC20/40	4
Alfasud	1.2, 1.3, 1.35	DEL.32 FRDA
34JC20	JC20/40	4

Alfasud	1.2, 1.3, 1.35, 1.5	SOL.32 EIES
6JC20	JC20/65	
Alfasud	1.35, 1.5	DEL.36 DRLA (x 2)
10JC20 (x 2)	JC20/65 (x 2)	3
Alfasud	1.35, 1.5	WEB.36 IDF (x 2)
10JC20 (x 2)	JC20/65 (x 2)	3
Alfasud Spring/Veloce	1.35, 1.5	DEL.36 DRLA (x 2)
10JC20 (x 2)	JC20/65 (x 2)	3
Alfasud Spring/Veloce	1.35, 1.5	WEB.36 IDF (x 2)
10JC20 (x 2)	JC20/65 (x 2)	3
Alfetta GT/GTV	1.6, 1.8, 2.0	DEL.40 DHLA (x 2)
22JC50		1*2
Alfetta GT/GTV	1.6, 1.8, 2.0	SOL.40 ADDH (x 2)
22JC50		1*2
Alfetta GT/GTV	1.6, 1.8, 2.0	WEB.40 DCOE (x 2)
22JC50		1*2
Arna	1.2	SOL.32 DIS or DISA
34JC20	JC20/40	4
Arna	1.2	DEL.32 FRDA
34JC20	JC20/40	4
Arna	1.35, 1.5	DEL.36 DRLA (x 2)
10JC20 (x 2)	JC20/65 (x 2)	3
Arna	1.35, 1.5	WEB.36 IDF (x 2)
10JC20 (x 2)	JC20/65 (x 2)	3
Giulia GTV/Giulietta	1.3, 1.6, 1.8	DEL.40 DHLA (x 2)
22JC50		1*2
Giulia GTV/Giulietta	2.0	WEB.40 DCOE (x 2)
22JC50		1*2
Giulia GTV/Giulietta		SOL.40 ADDH (x 2)

22JC50		1*2
--------	--	-----

Giulia GTA	1.6	WEB.45 DCOE (x 2)
22JC50		1

AUDI

80	1.3	SOL.1B1
30JC20	JC20/40	

80	1.6, 1.9	ZEN.2B5
31JC20	JC20/40	

80/Coupe	1.6, 1.8	ZEN.1B3
30JC20	JC20/40	

80/Coupe/Quattro	1.6, 1.8	PBG.2E2
46JC20	JC20/40	

80/Coupe/Quattro	1.6, KAT.	PBG.2E3 or 2EE
46JC20	JC20/40	

100/Avant	1.6, 2.2	ZEN.2B2 or 2B5
31JC20	JC20/40	

100/Avant	1.8	ZEN.1B3
30JC20	JC20/40	

100/Avant	1.8	PBG.2E2
46JC20	JC20/40	

100/Avant/Quattro	2.0, 2.2	ZEN.2B2, 2B3 or 2B5
31JC20	JC20/40	

NB. Some 80/100 models have Keihin carburettor, try:		
51JC20		1

or cut 57mm (2.25") hole in:		
21JC20		1

AUSTIN

Allegro	1.0, 1.1, 1.3	SU HS4 or HIF38
13JC20	JC20/25	

Allegro	1.3	SU HIF44
16JC20	JC20/25	
Allegro	1.5, 1.75	SU HS6
14JC20	JC20/25	
Allegro	1.5	SU HIF4 (x 2)
4JC20	JC40/25	
Allegro	1.7, 1.75	SU HS6 (x 2)
14JC20 (x 2)	JC20/25 (x 2)	
Maestro	1.3, 1.6	SU HIF44
16JC20	JC20/40	
Maxi	1.5, 1.7	SU HS6
14JC20	JC20/25	
Maxi	1.7 TC	SU HS6 (x 2)
14JC20 (x 2)	JC20/25 (x 2)	
Metro	850	SU HS4
13JC20	JC20/25	
Metro	1.0	SU HIF38
13JC20	JC20/25	
Metro	1.3	SU HIF44
16JC20	JC20/25	
(+ Rover Metro)	1.1	SU KIF38
13JC20	JC20/25	
(+ Rover Metro)	1.4	SU KIF44
16JC20	JC20/25	
Mini	850	SU HS2
12JC20	JC20/25*	10
Mini	850, 1.0, 1.1	SU HS4
13JC20	JC20/25*	10

Mini	1275	SU HS4
13JC20	JC20/25*	10

Montego	1.3, 1.6, 2.0	SU HIF44
16JC20	JC20/40	

Princess	1.8	SU HS6
14JC20	JC20/25	

Princess	1.7, 2.0	SU HIF6
16JC20	JC20/25	

Princess	2.2	SU HIF6 (x 2)
16JC20 (x 2)	JC20/25 (x 2)	

BMW

1502/1602/1802/2002	1.6, 1.8, 2.0	SOL.38 or 40 PDSI
34JC20		1*4

316/318/518	1.6, 1.8	ZEN.2B4
31JC20		1

316/318/518	1.6, 1.8	PBG.2BE
31JC20		1

1800 TI/SA	1.8	WEB.45 DCOE (x 2)
5JC50	JC50/65	

Alpina	1.5, 1.8, 2.0	WEB.40 DCOE (x 2)
5JC50	JC50/65	

CATERHAM

Seven	1.6, 1.7	WEB. DCOE (x 2)

Seven	2.0 16V	Cut special plate
8JC40	JC40/65	

Seven JPE	2.0 16V	Injection - Special
17JC50	JC50/125	

CHRYSLER

160	1.6	WEB. ADSD
6JC20	JC20/40	
180	1.8, 2.0	WEB. ADSD
6JC20	JC20/40	
Alpine	1.3	SOL. BISA
34JC20		1*4
Alpine	1.4, 1.6	WEB. DCA or DCNVH
37JC20	JC20/40	

CITROEN

2CV	0.4, 0.6	SOL.34 PICS or PCIS
34JC20		1*4
LNA	1.1	SOL.32 or 34 PBISA
34JC20		1*4
Visa	1.1, 1.2, 1.4	SOL.32 or 34 PBISA
34JC20		1*4
Visa GT	1.4	SOL.35 BISA (x 2)
34JC20 (x 2)		1*4
Visa GT	1.4	WEB.35 IBSH (x 2)
34JC20 (x 2)		1*4
AX10/AX11	1.0, 1.1	SOL.34 PBISA
34JC20		1*4
AX10E/RE	1.0	WEB.32 IBSH
34JC20		1*4
AX14 TRS/TZS	1.4	SOL. PBISA
34JC20		1*4
AX14 TRS/TZS	1.4	WEB.34 TLP
30JC20	JC20/40	
BX14	1.4	SOL. PBISA

34JC20		1*4
--------	--	-----

BX16	1.6	WEB.36 TLP
30JC20	JC20/40	

CX/Athena/Reflex	2.0, 2.2, 2.4	WEB.34 DMTR
5JC20	JC20/40	

CX/Athena/Reflex	2.0, 2.2, 2.4	SOL. CICF
5JC20	JC20/40	

CX22 TRS	2.2	WEB.34 DMTR
5JC20	JC20/40	

DAIHATSU

Most models have Aisan carb requiring single round hole

This can be cut from blank plate

21JC20		1
--------	--	---

FERRARI

Most later carburettor models have Weber DCNF carbs

These may use 9JC20 or 37JC20 plates, or cut special from 8JC40 or 17JC50

V12 engines may require JC100

FIAT

124 Sport/Abarth Rally	1.6, 1.8, 2.0	WEB.40 or 44 IDF (x 2)
7JC40		1

127	1.0, 1.1, 1.3	WEB. IBA or ICEV
34JC20	JC20/40	

127 Sport/GT/Abarth	1.0, 1.05, 1.3	WEB.34 or 34 DMTR
5JC20	JC20/40	

128	1.1, 1.3	SOL.32 DISA
34JC20		1*4
128	1.1, 1.3	WEB.32 ICEV
34JC20		1
128 Rally/Sport	1.1, 1.3	WEB.32 DMTR
5JC20		1
131/131 Super	1.3, 1.4, 1.6	
131/131 Super	1.8, 2.0	SOL. C32 TEIE
39JC20	JC20/40	
131/131 Super		WEB.32 or 34 ADF
39JC20	JC20/40	
132/Argenta	1.6, 1.8, 2.0	SOL.C32 TEIE
39JC20	JC20/40	
132/Argenta	1.6, 1.8, 2.0	WEB.32 or 34 ADF
39JC20	JC20/40	
Croma	1.6, 2.0	WEB.32/34 DAT
5JC20		1
Panda 40/45	0.9	SOL.32 DISA
34JC20		1*4
Panda 40/45	0.9	WEB.32 ICEV
34JC20		1
Panda 750/1000/4x4	0.7, 1.0	WEB.32 TLF
30JC20		1
Regata all models	1.3, 1.5, 1.6	SOL.30/32/34 CIC
5JC20	JC20/40	
Regata all models	1.3, 1.5, 1.6	WEB. DMTE or DMTR
5JC20	JC20/40	
Strada 60/65/75	1.0, 1.1, 1.3, 1.5	SOL.32 DISA
34JC20	JC20/40	4

Strada 60/65/75		WEB.32 or 34 ICEV
34JC20	JC20/40	
Strada 60E or ES/70	1.1, 1.3	SOL.30 or 30/32 CIC
5JC20	JC20/40	
Strada 60E or ES/70	1.1, 1.3	WEB.30/32 DMTE/R
5JC20	JC20/40	
Strada 75S/85/85S/C	1.3, 1.5	SOL.32/34 CIC
5JC20	JC20/40	
Strada 75S/85/85S/C	1.3, 1.5	WEB.32/34 DMTR
5JC20	JC20/40	
Strada 105 TC/125 TC	1.6, 2.0	WEB.34 DAT/DMTR
5JC20	JC20/40	
Strada 130 TC	2.0	SOL.40 ADDHE
8JC50	JC50/40	
Strada 130 TC	2.0	WEB.40 DCOE
8JC50	JC50/40	2
Tempra 1400/1600	1.4, 1.6	WEB.32-34 TLDE
31JC20	JC20/40	
Tipo 1100	1.1	WEB.32 TLF
30JC20	JC20/40	
Tipo 1400/1600	1.4, 1.6	WEB.32-34 TLDE
31JC20	JC20/40	
Uno 45/45ES/55/55S	0.9, 1.1	SOL.32 DISA
34JC20		1*4
Uno 45/45ES/55/55S	0.9, 1.1	WEB.32 ICEV
34JC20		1*4
Uno 45/60/FIRE	1.0, 1.1	WEB.32 TLF
30JC20	JC20/40	
Uno 70/Selecta	1.1, 1.3	SOL.30/32 CIC

5JC20	JC20/40
--------------	----------------

Uno 70/Selecta	1.1, 1.3	WEB.30/32 DMTR
----------------	----------	----------------

5JC20	JC20/40
--------------	----------------

X1/9	1.3	WEB.32 DMTR
------	-----	-------------

5JC20	JC20/40
--------------	----------------

X1/9	1.5	WEB.34 DATR
------	-----	-------------

5JC20	JC20/40
--------------	----------------

FORD

Anglia	1.0	WEB. DGD
--------	-----	----------

4JC20	JC20/40
--------------	----------------

Anglia	1.0	SOL.30 PSEI
--------	-----	-------------

51JC20	JC20/40
---------------	----------------

Capri Mk 1	1.3	WEB. DFE
------------	-----	----------

6JC20	JC20/40
--------------	----------------

Capri Mk 1	1.3	WEB. DGV
------------	-----	----------

3JC20	JC20/40
--------------	----------------

Capri Mk 1	1.3	Ford IV
------------	-----	---------

51JC20	JC20/25
---------------	----------------

Capri Mk 1	1.6	WEB. DGD
------------	-----	----------

4JC20	JC20/40
--------------	----------------

Capri Mk 1	1.6	WEB. DFM
------------	-----	----------

6JC20	JC20/40
--------------	----------------

Capri Mk 1	1.6	Ford IV
------------	-----	---------

51JC20	JC20/25
---------------	----------------

Capri Mk 1	2.0	WEB. DFV
------------	-----	----------

6JC20	JC20/40
--------------	----------------

Capri Mk 1	3.0	WEB.40 DFAV
------------	-----	-------------

7JC20	JC20/40	5
--------------	----------------	----------

Capri Mk 2	1.3, 1.6	Ford IV
51JC20	JC20/25	
Capri Mk 2	1.3, 1.6, 2.0	WEB. DGV or DGAV
3JC20	JC20/40	
Capri Mk 2	2.0	SOL.32 EEIT
6JC20	JC20/40	
Capri Mk 2	2.3 V6	SOL.35/38 EEIT
6JC20	JC20/40	
Capri Mk 2	3.0	WEB.38 DGAS
3JC20	JC20/40	5
Capri Mk 3	1.3, 1.6	Ford VV
25JC20	JC20/40	
Capri Mk 3	1.6, 2.0	WEB.32/36 DGAV
3JC20	JC20/40	
Capri Mk 3	3.0	WEB.38 DGAS
3JC20	JC20/40	5
Consul - See Granada		
Corsair	1.5	WEB. DCD
4JC20	JC20/40	
Corsair 2000E	2.0	WEB. DIF or DAF
7JC20	JC20/40	
Cortina Mk 1	1.5	WEB. DCD
4JC20	JC20/40	
Cortina Mk 1	2.0 V4	WEB. DIF
7JC20	JC20/40	
Cortina Mk 2	1.3, 1.6	Ford IV
51JC20	JC20/25	
1600E/GT	1.6	WEB. DFM
6JC20	JC20/40	

Cortina Mk 3	1.3, 1.6	Ford IV
51JC20	JC20/25	
Cortina Mk 3	1.6GT, 2.0	WEB. DGV or DGAV
3JC20	JC20/40	
Cortina Mk 4	1.3, 1.6	Ford IV
51JC20	JC20/25	
Cortina Mk 4	1.6GT, 2.0	WEB.32/36 DGAV
3JC20	JC20/40	
Cortina Mk 4	2.0, 2.3 V6	SOL.32 or 35 EEIT
6JC20	JC20/40	5
Cortina Mk 5	1.3, 1.6	Ford VV
25JC20	JC20/40	
Cortina Mk 5	1.6, 2.0	WEB.32/36 DGAV
3JC20	JC20/40	
Cortina Mk 5	2.0, 2.3 V6	SOL.32 or 35 EEIT
6JC20	JC20/40	5
Lotus Cortina		WEB. DCOE (x 2)
2JC50	JC50/65	2
Escort Mk 1	1.0, 1.1	WEB. DGV
3JC20	JC20/40	
Escort Mk 1	1.1, 1.3	Ford IV
51JC20	JC20/25	
Escort Mk 1	1.3GT	WEB. DFE
6JC20	JC20/40	
Escort Mk 1	1.3GT	WEB. DGV or DGAV
3JC20	JC20/40	
Escort Twin Cam	1.6BDA	WEB. DCOE (x 2)
2JC50	JC50/65	2

Escort RS2000	2.0	WEB. DGV
3JC20	JC20/40	
Escort Mk 2	1.1, 1.3	Ford IV
51JC20	JC20/25	
Escort Mk 2	1.1, 1.3	WEB.32 DGV
3JC20	JC20/40	
Escort Mk 2	1.3, 1.6	WEB.32/36 DGAV
3JC20	JC20/40	
Escort Mk 2 RS1800	1.8	WEB. DCOE (x 2)
2JC50	JC50/65	2
Escort Mk 2 RS2000	2.0	WEB.32/36 DGAV
3JC20	JC20/40	
Escort Mk 2 RS2000	2.0	WEB. IDF (x 2)
7JC40	JC40/65	2
Escort Mk 3/Orion	1.1, 1.3, 1.6	Ford VV
25JC20	JC20/40	
Escort Mk 3/Orion	1.1, 1.3, 1.4	WEB. TLD or TLDM
31JC20	JC20/40	
Escort Mk 3/Orion	1.4	WEB. DFTM
5JC20	JC20/40	
Escort Mk 3/Orion	1.4, 1.6	WEB. TLD (2V)
31JC20	JC20/40	
XR3	1.6	WEB.32/34 DFTA
8JC20	JC20/40	
Fiesta	1.0, 1.1	Ford IV
51JC20	JC20/25	
Fiesta	1.0	WEB. TLM
30JC20	JC20/40	
Fiesta	1.3	WEB. DFT
8JC20	JC20/40	

Fiesta	1.1, 1.4	WEB. TLDM (2V)
38JC20	JC20/40	
Fiesta	1.4	WEB.28/30 DFTM
5JC20	JC20/40	
Fiesta	1.1, 1.3	Ford VV
25JC20	JC20/40	
Fiesta	1.6	WEB. TLD (2V)
38JC20	JC20/40	
XR2 Mk 1	1.6	WEB.32 DFTA
8JC20	JC20/40	
XR2 Mk 2	1.6	WEB. TLDM
38JC20	JC20/40	
Granada (+ Consul)	2.0	WEB.32/36 DGAV
3JC20	JC20/40	
Granada (+ Consul)	2.3 V6	SOL.35 EEIT
6JC20	JC20/40	
Granada (+ Consul)	2.8 V6	WEB. DGAS
3JC20	JC20/40	5
Granada (+ Consul)	2.8 V6	SOL.38 EEIT
6JC20	JC20/40	5
Granada (+ Consul)	3.0 V6	WEB.38 DGAS
3JC20	JC20/40	5
Granada/Scorpio	1.8	PBG.2E3
46JC20	JC20/40	
Granada/Scorpio	2.0	WEB. DFTH-ISC
5JC20	JC20/40	
Granada/Scorpio	2.0	WEB. TLD
31JC20	JC20/40	

Mexico	1.6	WEB.32/36 DGAV
3JC20	JC20/40	

Sierra	1.3, 1.6	Ford VV
25JC20	JC20/40	

Sierra	1.6, 2.0	WEB.32/36 DGAV
3JC20	JC20/40	

Sierra	1.8	PBG.2E3
46JC20	JC20/40	

Sierra	2.0	WEB.32 DGAS
3JC20	JC20/40	

Sierra	2.0, 2.3 V6	SOL.32 or 35 EEIT
6JC20	JC20/40	

Sierra	1.6, 2.0	WEB.30/34 DFTH-ISC
5JC20	JC20/40	

Sierra	2.0	WEB. TLD
31JC20	JC20/40	

Sierra/Sapphire	1.8	PBG.2V
46JC20	JC20/40	

Transit	1.6, 2.0	Ford IV
51JC20	JC20/25	

Transit	1.6, 2.0	Ford IV
25JC20	JC20/40	

Transit	3.0	WEB.38 DGAS
3JC20	JC20/65	

HILLMAN

Avenger	1.3, 1.6	SU HS4
13JC20	JC20/40	

Avenger	1.3, 1.6	STR. 150CD
23JC20	JC20/40	

Avenger	1.3, 1.6	STR. 175CD
24JC20	JC20/40	

Hunter	1.5, 1.7	SU HS4
13JC20	JC20/40	

Hunter	1.5, 1.7	STR. 150CD
23JC20	JC20/40	

Hunter	1.7	WEB. DCOE (x 2)
6JC50	JC50/40	2

Imp Sport		WEB. DCOE (x 2)
6JC40	JC40/25	1*2

HONDA

Jazz, Civic, Quintet	Most use Keihin Carburettor	
----------------------	-----------------------------	--

Integra, Accord, Prelude	cut 57mm (2.25") hole from:	21JC20
		1

Integra, Accord, Prelude	or use:	
51JC20		1

JAGUAR

XJ6	2.8, 3.4, 4.2	SU HD8 or HS8 (x 2)
15JC20 (x 2)	JC20/65 (x 2)	

XJ6	3.4, 4.2	SU HIF 7 (x 2)
16JC20 (x 2)	JC20/65 (x 2)	

XJ12 or V12 E-type	5.3	STR. CD175 (x 4)
--------------------	-----	------------------

XJ12 or V12 E-type	Cut special plates from: (x 2)	8 or 9JC40
JC40/40 (x 2)		

E-type	3.8, 4.2	SU HD8 (x 3)
3JC20 (x 3)	JC20/40 (x 3)	

C, D & E-type

Specially cut for spacing

Racing engines

WEB. DCOE (x 3)

43JC20 (x 3)

JC20/65 (x 3)

Racing engines

Or cut special from:

1JC100

JC100/65

XK engines

3.4, 3.8, 4.2

SU H6 or HD6 (x 2)

14JC20 (x 2)

1

XK engines

SU HD8 (x 2)

15JC20 (x 2)

1

JENSEN-HEALEY

XK engines

2.2

WEB. DCOE (x 2)

7JC50

1

LADA

Most models

Ozone

6JC20

1

LANCIA

Beta (Coupe & HPE)

1.3

WEB.32 DMTR

5JC20

JC20/40

Beta (Coupe & HPE)

1.3, 1.6, 2.0

WEB. DAT or DATR

5JC20

JC20/40

Beta (Coupe & HPE)

1.3, 1.6, 1.8

WEB.32 or 34 DMTR

5JC20

JC20/40

Delta

1.3, 1.5, 1.6

WEB.32 or 34 DAT

5JC20

JC20/40

Delta

1.6 HF Turbo

WEB.32 DAT

5JC20

JC20/40

Gamma

2.0

WEB. ADLD

6JC20	JC20/40	
--------------	----------------	--

Monte Carlo	2.0	WEB.34 DATR
5JC20		1

Prisma	1.3, 1.5, 1.6	WEB.32 or 34 DAT
5JC20	JC20/40	

Trevi	1.6, 2.0	WEB.34 DAT
5JC20	JC20/40	

Y10	1.0 FIRE	WEB.32 TLF
30JC20		1

Y10	1.05	WEB.32 ICEV
34JC20		1

Y10	Turbo	WEB.30/32 DMTR
5JC20		1

LAND ROVER

All carburettor V8s	3.5	SU or STR
Clamp-on	BH-11	

LOTUS

Eclat	2.2	DEL. DHLA (x 2)
7JC50	JC50/100	6

Elan	1.6	STR. 175CD
12JC40	JC40/40	7

Elan	1.6	WEB. DCOE (x 2)
14JC40	JC40/65	2*7

Elite	2.2	DEL. DHLA (x 2)
7JC50	JC50/100	6

Esprit	2.2	DEL. DHLA (x 2)
7JC50	JC50/100	6

Europa	Renault 1.7	WEB. DCOE (x 2)
8JC50	JC50/100	2*6

Europa TC	1.6	DEL. DHLA (x 2)
2JC50	JC50/100	6

Seven	1.6, 1.7	WEB. DCOE (x 2)

Seven		Cut special plate
8JC40	JC40/65	

MATRA-SIMCA

Seven		WEB. DCNF
37JC20		1

Rancho	1.4	WEB. DCA or DCNV
37JC20	JC20/40	

MAZDA

323, 626 etc	1.0, 1.1, 1.3	Most use Hitachi

323, 626 etc	1.4, 1.5, 1.6	or Nikki carburettor, cut
		1

323, 626 etc		70 or 80mm hole from
21JC20		1

MERCEDES-BENZ

190/200/230	2.0, 2.3	STR.175 CDT
24JC20	JC20/40	

190/200	2.0	PBG.2E-E
46JC20	JC20/40	

200/230	2.0, 2.3	STR. CDTU
24JC20	JC20/40	

MG

MGB	1.8	SU HS4 or HIF4 (x 2)
5JC40	JC40/40	

MGC	3.0	SU HS6 (x 2)
14JC20 (x 2)	JC20/40 (x 2)	

MG Midget (+ Sprite)	1.1, 1.3	SU HS2 (x 2)
2JC40	JC40/40	

MG Midget (+ Sprite)	1.5	SU HS4 (x 2)
4JC40	JC40/40	

MG Maestro	1.6	WEB. DCNF (x 2)

MG Maestro		Cut special plate
9JC40	JC40/40	

MG Metro	1.3	SU HIF44
16JC20	JC20/25	

MORRIS

Ambassador	1.7, 2.0	SU HIF44
16JC20	JC20/25	

Ambassador	2.0	SU HIF44 (x 2)
16JC20 (x 2)	JC20/25 (x 2)	

Ital	1.3, 1.7, 2.0	SU HIF6 or HIF44
16JC20	JC20/40	

Marina	1.3	SU HS4
13JC20	JC20/25	

Marina	1.7	SU HIF6
16JC20	JC20/25	

Marina	1.8	SU HS6
14JC20	JC20/25	

Marina	1.8 TC	SU HS4 (x 2)
5JC40	JC40/40	

NISSAN (DATSUN)

Datsun models	Most	Hitachi 'SU' style, 1.5Ó
13JC20		1
Datsun models		Hitachi 'SU' style, 1.75Ó
14JC20		1
Later models	Check circular inlet diameter,	
Later models	57mm (2.25") use:	
51JC20		1
Later models	80mm try:	
30JC20		1
Later models	or 57, 80, 83mm cut from:	
21JC20		1

OPEL

Ascona 'B'	1.2, 1.3, 1.6	SOL.35 PDSI
34JC20		1*4
Ascona 'B'	1.3	GM Varajet
32JC20	JC20/40	
Ascona 'B'	1.9	SOL.35 PDSI
34JC20		1*4
Ascona 'C'	1.3	SOL.35 PDSI
34JC20		1*4
Ascona 'C'	1.3	PBG.2E3
46JC20	JC20/40	
Ascona 'C'	1.6	SOL.1B1
30JC20	JC20/40	
Ascona 'C'	1.3, 1.6, 2.0	GM Varajet
32JC20	JC20/40	

Corsa	1.0, 1.2	WEB.32 TL
30JC20	JC20/40	
Corsa	1.2, 1.3	PBG. or ZEN.1B1
30JC20	JC20/40	
Corsa	1.3, 1.4	PBG.2E3 or 2E1
46JC20	JC20/40	
Kadett 'C'	1.0, 1.2, 1.3	SOL.35 PDSI
34JC20		1*4
Kadett 'D'	1.0, 1.2, 1.3	SOL.35 PDSI
34JC20		1*4
Kadett 'D'	1.2	PBG.1B1
30JC20	JC20/40	
Kadett 'D'	1.3, 1.6	GM Varajet
32JC20	JC20/40	
Kadett 'E'	1.2, 1.3	PBG.1B1
30JC20	JC20/40	
Kadett 'E'	1.2	WEB.32 TL
30JC20	JC20/40	
Kadett 'E'	1.3, 1.4, 1.6	PBG.2E3 or 2E1
46JC20	JC20/40	
Kadett 'E'	1.6	GM Varajet
32JC20	JC20/40	
Manta 'B'	1.2, 1.3, 1.6	SOL.35 PDSI
34JC20		1*4
Manta 'B'	1.9	SOL.35 PDSI
34JC20		1*4
Manta 'B'	1.3, 1.8, 2.0	GM Varajet
32JC20	JC20/40	

Manta 'C'	1.3	PBG.2E3
46JC20	JC20/40	

Omega	1.8	PBG.2E3
46JC20	JC20/40	

Omega	1.8	PBG.2EE
46JC20	JC20/40	

Rekord 'D'	1.7, 1.9	SOL.35 PDSI
34JC20		1*4

Rekord 'E'	1.7, 1.9	SOL.35 PDSI
34JC20		1*4

Rekord 'E'	1.8	PBG.1B1
30JC20	JC20/40	

Rekord 'E'	1.8, 2.0	GM Varajet
32JC20	JC20/40	

Vectra	1.4, 1.6, 1.8	PBG.2E3
46JC20	JC20/40	

Vectra	1.8	PBG.2EE
46JC20	JC20/40	

PEUGEOT

104	1.0	SOL.32 HSA
34JC20		1

104	1.0, 1.1, 1.2	SOL.32 PBISA
34JC20		1

104	1.1	WEB.32 IBP
34JC20		1

104	1.3	SOL.35 BISA (x 2)
34JC20 (x 2)		1

106	1.0, 1.1	SOL.32 PBISA
34JC20		1

205	1.0, 1.1, 1.3	SOL.32 PBISA
34JC20		1
205	1.3 Rallye	WEB. DCOE (x 2)
13JC40	JC40/65	2
205	1.4	SOL.32 PBISA
34JC20		1
205	1.4GT	SOL.32 BISA (x 2)
34JC20 (x 2)		1
205	1.4	WEB.34 TLP
30JC20	JC20/40	
205	1.4, 1.6 KAT	SOL.34 TBIA
34JC20		1
205	1.6	WEB.36 TLC
30JC20	JC20/40	
304	1.3	SOL.35 PBISA
34JC20		1
305	1.3	WEB. IBP
34JC20		1
305	1.5	SOL.35 PBISA
34JC20		1
309	1.1, 1.3	WEB.32 IBSH
34JC20		1
309	1.1, 1.3	SOL.32 BISA
34JC20		1
309	1.1, 1.4	SOL.32 PBISA
34JC20		1
309	1.6	WEB.36 TLP
30JC20	JC20/40	

309	1.6	SOL.34 TBIA
34JC20		1

405	1.4	SOL.32 PBISA
34JC20		1

405	1.4	WEB.34 TLP
30JC20	JC20/40	

405	1.6	WEB.36 TLP
30JC20	JC20/40	

PORSCHE

911T		WEB. IDA 3C
JC90	KIT	8

RELIANT

Scimitar	3.0	WEB.40 DFAV
7JC20	JC20/40	5

Scimitar	3.0	WEB.38 DGAS
3JC20	JC20/40	5

Scimitar	2.8	SOL.38 EEIT
6JC20	JC20/40	5

SS1	1.3	FORD VV
25JC20	JC20/40	

SS1	1.6	WEB. DFT
8JC20	JC20/40	

RENAULT

R4	All	ZEN. IF
34JC20		4*9

R5	850, 1.0, 1.1	SOL. DIS
34JC20		4*9

R5	1.0, 1.1, 1.4	ZEN. IF
34JC20		4*9

R5	1.1, 1.2, 1.4	SOL. BIS
34JC20		4*9
R5	1.7	SOL. Z10
42JC20		9
R6	850	SOL. DIS
34JC20		4*9
R6	1.1	ZEN. IF
34JC20		4*9
R9	1.1, 1.4	ZEN. IF
34JC20		4*9
R9	1.1, 1.4	SOL. BIS
34JC20		4*9
R9	1.4	WEB. DRT or DRTM
42JC20		9
R9	1.7	SOL. Z10 or Z13
42JC20		9
R11	1.1, 1.4	ZEN. IF
34JC20		4*9
R11	1.1, 1.4	SOL. BIS
34JC20		4*9
R11	1.4, 1.7	WEB. DRT or DRTM
42JC20		9
R11	1.7	SOL. Z10 or Z13
42JC20		9
R12	1.3	ZEN. IF
34JC20		4*9
R14	1.2	WEB. IBR
34JC20		4*9

R14	1.2, 1.4	SOL. PBISA
34JC20		4*9
R14	1.4	SOL. CICSA
5JC20		9
R18	1.4, 1.6	SOL. EITA
34JC20		4*9
R18	1.4	SOL. SEIA
34JC20		4*9
R18	1.4	ZEN. IF
34JC20		4*9
R19	1.2	SOL. BIS
34JC20		4*9
R19	1.4	WEB. TLDR
31JC20		9
R19	1.4	ZEN. IF
34JC20		4*9
R19	1.4	WEB. DRT
42JC20		9
R19	1.7	SOL. Z10 or Z13
42JC20		9
R21	1.4	WEB. DRT
42JC20		9
R21	1.7	SOL. Z10 or Z13
42JC20		9
R30	2.8	WEB. DGAR
3JC20		9
Clio	1.1	SOL. BIS
34JC20		4*9
Clio	1.2	PBG.1B1
30JC20		9

Clio	1.4	WEB. TLDR
31JC20		9

Clio	1.7	SOL. Z13
42JC20		9

Fuego	1.4	ZEN. IF
34JC20		4*9

Fuego	1.4	SOL. SEIA
34JC20		4*9

ROVER

213	1.3	Keihin, try:
51JC20		1

213	or cut 57mm (2.25") hole in:	
21JC20		1

216	1.6	SU HIF44
16JC20	JC20/40	

2300/2600	2.3, 2.6	SU HS6 (x 2)
14JC20 (x 2)	JC20/40 (x 2)	

2000/2300/2600	2.0, 2.3, 2.6	SU HIF44 (x 2)
16JC20 (x 2)	JC20/40 (x 2)	

3.5/3500	3.5 V8	SU HS6
Clamp on	BH-11 (x 2)	

3.5/3500	3.5 V8	STR.175CD
Clamp on	BH-11 (x 2)	

3.5/3500	3.5 V8	SU HIF6 or HIF44
Clamp on	BH-11 (x 2)	

820	2.0	SU HIF44
16JC20	JC20/40	

Mini	1.3 Cooper	SU HIF44
16JC20	JC20/25*	10

Mini Cooper	1.0, 1.1, 1.3	SU HS2 (x 2)
156mm c/c		

Cut special plate		
8JC40	JC40/25	

Mini EFI, Cooper etc	1.3	Injection
2JC30	JC30/25	

SAAB

90, 99 & 900	2.0	ZEN.175CD
24JC20	JC20/40	

90, 99 & 900	2.0	ZEN.150CD (x 2)

90, 99 & 900		Cut special plate
8JC20		1

SEAT

Ibiza	900	WEB.32 ICEV
34JC20		1

Ibiza	1.2	PBG.1B1
30JC20	JC20/40	

Ibiza	1.5	WEB. DST or DSTA
42JC20	JC20/40	

Malaga	1.2	PBG.1B1 or 1B3
30JC20	JC20/40	

Malaga	1.5	WEB. DST or DSTA
42JC20	JC20/40	

Marbella	850, 900	WEB.32 ICEV
34JC20		1

SIMCA

Marbella	1.3	WEB. DCNV or DCNF
37JC20	JC20/40	
1307	1.3	SOL. BISA
34JC20		1*4
1307	1.3	WEB. DCNVH
37JC20	JC20/40	
1308	1.4, 1.5	WEB. DCA or DCNV
37JC20	JC20/40	
1309	1.6	WEB. DCNVH
37JC20	JC20/40	
1508	1.4	WEB. DCNVH
37JC20	JC20/40	
1510	1.3	SOL. BISA
34JC20		1*4
1510	1.3, 1.4, 1.5	WEB. DCA or DCNV
37JC20	JC20/40	
1510	1.6	WEB. DCNVH
37JC20	JC20/40	

SKODA

Estelle	1.1, 1.2, 1.3	Jikov SDER
Estelle		Cut special plate
21JC20	JC20/40	
Favorit	1.1, 1.3	PBG.2E3
46JC20		1

SUBARU

Favorit	Most use Hitachi carburettor,	
---------	-------------------------------	--

Favorit	cut 57mm (2.25") hole from:
21JC20	

Favorit	or use:
51JC20	1

TALBOT

1100	0.9, 1.1	SOL. BISA
34JC20		1*4

Avenger Tiger		WEB. DCOE (x 2)
6JC20	JC50/65	2

Horizon	1.1, 1.3, 1.5	SOL. BISA
34JC20		1*4

Horizon	1.5	WEB. DCA or DCNVH
37JC20	JC20/40	

Minx	1.6	WEB. DCNVH
37JC20	JC20/40	

Rapier	1.6	WEB. DCNVH
37JC20	JC20/40	

Samba	1.0, 1.1	SOL. BISA
34JC20		1*4

Solara	1.6	WEB. DCA or DCNVH
37JC20	JC20/40	

Sunbeam	1.0, 1.3, 1.6	STR.150CD
23JC20	JC20/40	

Sunbeam	1.3, 1.6	STR.175CD
24JC20	JC20/40	

Sunbeam	1.6Ti	WEB. DCOE (x 2)
6JC50	JC50/100	2

Sunbeam Lotus	2.2	DEL. DHLA (x 2)
7JC50	JC50/100	

Sunbeam Rapier	1.7	WEB. DCOE (x 2)
6JC50	JC50/40	2

TOYOTA

Celica GT	1.6, 2.0	MIK. PHH (x 2)
8JC50	JC50/65	

Celica GT	1.6, 2.0	SOL. PHH (x 2)
8JC50	JC50/65	

Most use Aisan carburettor, check diameter,

usually OK to cut 63mm (2.5") hole from:

21JC20		1
--------	--	---

TRIUMPH

Model	Engine Size	Carburettors
Baseplate	Filter Element	Note

Acclaim	1.3	Keihin, try:
51JC20		1

Acclaim	or cut 57mm (2.25") hole in:	21JC20
		1

Dolomite	1.3, 1.5	SU HS4 (x 2)
4JC40	JC40/40	

Dolomite	1.8	SU HS4
13JC20	JC20/40	

Dolomite	2.0	SU HS6 (x 2)
188mm c/c		

Dolomite		Cut special plate
8JC40	JC40/65	

Dolomite Sprint	2.0	SU HS6 (x 2)
198mm c/c		

Dolomite Sprint		Cut special plate
8JC40	JC40/65	

Spitfire	1.3	SU HS2 (x 2)
17JC20		

Spitfire		
18JC20	JC20/25 (x 2)	

Spitfire	1.5	SU HS4 (x 2)
4JC40	JC40/40	

TR7	2.0	SU HIF6 (x 2)
188mm c/c		

TR7		Cut special plate
8JC40	JC40/65	

Other 4 & 6 cylinder		

twin carb engines:		Cut special plate
17JC50		1

TVR

Ford V6	As for equivalent Ford model	

Rover V8	As for equivalent Rover model	

VAUXHALL

Astra	1.0, 1.2, 1.3	SOL.35 PDSI
34JC20		1*4

Astra	1.3, 1.6	GM Varajet
32JC20	JC20/40	

Astra 2	1.3	PBG.1B1
30JC20	JC20/40	

Astra 2	1.2	WEB. TL
30JC20	JC20/40	
Astra 2	1.3, 1.4, 1.6	PBG.2E3 or 2E1
46JC20	JC20/40	
Astra 2	1.6	GM Varajet
32JC20	JC20/40	
Belmont	1.3	PBG.1B1
30JC20	JC20/40	
Belmont	1.3, 1.4, 1.6	PBG.2E3 or 2E1
46JC20	JC20/40	
Carlton	1.8	PBG.1B1
30JC20	JC20/40	
Carlton	1.8	GM Varajet
32JC20	JC20/40	
Carlton	1.8	PBG.2E3
46JC20	JC20/40	
Carlton	1.8	PBG.2EE
46JC20	JC20/40	
Cavalier	1.3	STR.150CD
23JC20	JC20/40	
Cavaller	1.3	PBG.2E3
46JC20	JC20/40	
Cavalier	1.6	SOL.1B1
30JC20	JC20/40	
Cavalier	1.3, 1.6, 2.0	GM Varajet
32JC20	JC20/40	
Cavalier	1.4, 1.6, 1.8	PBG.2E3
46JC20	JC20/40	
Cavalier	1.8	PBG.2EE
46JC20	JC20/40	

Chevette	1.3	STR.150CD
23JC20	JC20/40	

Chevette HS	2.3	STR.175CD (x 2)
24JC20 (x 2)	JC20/40 (x 2)	

Magnum	1.8	STR.175CD
24JC20	JC20/40	

Magnum	2.3	STR.175CD (or x 2)
24JC20	JC20/40	

Nova	1.0	WEB. TL
30JC20	JC20/40	

Nova	1.2, 1.3	PBG. or ZEN.1B1
30JC20	JC20/40	

Nova	1.3, 1.4	PBG.2E3 or 2E1
46JC20	JC20/40	

Viva	1.3	STR.150CD
23JC20	JC20/40	

Viva	1.8	STR.175CD
24JC20	JC20/40	

Viva	2.3	STR.175CD (or x 2)
24JC20	JC20/40	

VOLVO

240, 244, 245	2	SU HIF6
16JC20	JC20/40	

240, 244, 245	2.3	STR.175CDUS
24JC20	JC20/40	

343, 345, 360	2	STR.175CD
24JC20	JC20/40	

340	1.7	SOL.28-34 Z10
42JC20	JC20/40	

440, 460	1.7	SOL.28-34 Z10
42JC20	JC20/40	

740	2.3	STR.175CDUS
24JC20	JC20/40	

740	2.3	PDG.2B5 or 2B7
31JC20	JC20/40	

760	2.9	SU HIF6
16JC20	JC20/40	

VOLKSWAGEN

Model	Engine Size	Carburetors
Baseplate	Filter Element	Note

1200	1.2	SOL.30 PICT
34JC20	JC20/40	

1300, 1302, 1303	1.3	SOL.31 PICT
34JC20	JC20/40	

1302S, 1303S	1.3	SOL.30 PICT
34JC20	JC20/40	

1302S, 1303S	1.6	SOL.34 PICT
34JC20	JC20/40	

Derby	0.9, 1.05, 1.1	SOL.31 PICT
34JC20	JC20/40	

Derby	1.1, 1.3	SOL.34 PICT
34JC20	JC20/40	

Derby	1.3	PBG.2E3
46JC20	JC20/40	

Golf	1.05, 1.1	SOL.31 PICT
34JC20	JC20/40	

Golf	1.05	WEB.32 TLA
30JC20	JC20/40	
Golf	1.05	PBG.1B3
30JC20	JC20/40	
Golf	1.1, 1.5, 1.6	SOL.34 PICT
34JC20	JC20/40	
Golf	1.5	ZEN.1B3
30JC20	JC20/40	
Golf	1.3, 1.6, 1.8	PBG.2E2 or 2E3
46JC20	JC20/40	
Golf	1.8	Keihin 26-30DC
cut 57mm (2.25") hole from: 21JC20	or use: 51JC20	1
Jetta	1.1	SOL.31 PICT
34JC20	JC20/40	
Jetta	1.05	PBG.1B3
30JC20	JC20/40	
Jetta	1.05	WEB.32 TLA
30JC20	JC20/40	
Jetta	1.5	SOL.34 PICT
34JC20	JC20/40	
Jetta	1.5	ZEN.1B3
30JC20	JC20/40	
Jetta	1.3, 1.6, 1.8	PBG.2E2 or 2E3
46JC20	JC20/40	
Jetta	1.8	Keihin 26-30DC
cut 57mm (2.25") hole from: 21JC20	or use: 51JC20	1
Passat	1.3, 1.5, 1.6	SOL.35 PDSIT
34JC20	JC20/40	
Passat	1.3, 1.6	ZEN.1B1 or 1B3
30JC20	JC20/40	

Passat	1.3, 1.6	Keihin 26-30DC
cut 57mm (2.25") hole from: 21JC20	or use: 51JC20	1
Passat	1.6, 1.9	ZEN.2B2 or 2B5
31JC20	JC20/40	
Passat	1.6, 1.8	PBG.2E2 or 2E3
46JC20	JC20/40	
Polo	0.9, 1.05, 1.1	SOL.31 PICT
34JC20	JC20/40	
Polo	1.05	PBG.1B3
30JC20	JC20/40	
Polo	1.05	WEB.32 TLA
30JC20	JC20/40	
Polo	1.1, 1.3	SOL.34 PICT
34JC20	JC20/40	
Polo	1.3	PBG.2E3
46JC20	JC20/40	
Santana	1.3	Keihin 26-30DC
cut 57mm (2.25") hole from: 21JC20	or use: 51JC20	1
Santana	1.6	ZEN.1B3
30JC20	JC20/40	
Santana	1.6, 1.9	ZEN.2B5
31JC20	JC20/40	
Santana	1.6, 1.8	PBG.2E2 or 2E3
46JC20	JC20/40	
Scirocco	1.1, 1.5, 1.6	SOL.34 PICT
34JC20	JC20/40	
Scirocco	1.3, 1.8	PBG.2E2 or 2E3
46JC20	JC20/40	

Scirocco	1.5	ZEN.1B3
30JC20	JC20/40	

Scirocco	1.5, 1.6	ZEN.2B2 or 2B5
31JC20	JC20/40	

YUGO

45, 55	0.9, 1.1	WEB.32 ICEV
34JC20	JC20/25	

65	1.3	WEB.30/32 DMTR
5JC20	JC20/40	

65	1.3	Carter Weber
8JC20	JC20/40	

311, 411, 511	1.1	WEB.32 ICEV
34JC20	JC20/25	

313, 413, 513	1.3	WEB.32 ICEV
34JC20	JC20/25	

513	1.3	WEB.30/32 DMTR
5JC20	JC20/40	

Sana	1.4, 1.6	WEB.32-34 TLDE
31JC20	JC20/40	

Tempo	0.9, 1.1	WEB.32 ICEV
34JC20	JC20/25	

1 - Where no filter element is given, please check size on installation.

2 - 40 DCOE's may require 2JC20 type gasket to locate and secure auxiliary venturis.

3 - Dellorto 36 DRLA's have only two fixing studs on each carburettor.

4 - Solex DIS, BISA etc may have to remove studs.

5 - Use JC20/65 if possible.

8 - Cars with air condition require shorter filter elements.

9 - Renault cars frequently have very limited bonnet clearance, please check filter height carefully.

10 - Fitting of filters on Minis depends on manifold, bonnet and bulkhead types, usually a JC20/25 will fit, but sometimes no filter will fit at all, or a 'slanted top' filter may be required.

