

ALFA ROMEO

33 All injection models, turbo	WB-422
33 Diesel	WB-422
145 1.6, 1.7 10V (10/94-)	WB-422
145 1.8 16V (03/97-)+ 2.0 (01/96-)	WB-315
146 1.6, 1.7 10V (06/95-)	WB-422
146 1.8 16V (03/97-)+ 2.0 (04/96-)	WB-315
156 2.0 (86-)	BH-156
156 2.5 V6 (88-)	BH-150
Affand (08/73-04/84)	WB-422
Affand Sprint 1.3, 1.5	WB-422
Arna 1.3T, 1.5T	WB-422
Sprint 1.3, 1.5	WB-422
Spyder	BH-120

AUDI

A3 (nd 53)	WB-565
A4 all models (nd 54) (2000)	WB-447
A4 (2000-)	WB-482
A6 1.8 Turbo (05/97-)	WB-447
A6 1.9 Diesel Turbo (00hp) (03/95-05/97)	WB-447
A6 1.9 Diesel Turbo (110hp) (05/97-)	WB-447
A6 2.0 (06/94-11/96)	WB-447
A6 2.4 (05/97-)	WB-447
A6 (C) 2.5TD + Quattro (04/97-2000)	WB-447
A6 2.8 12V (06/94-11/96)	WB-481
A6 2.8 30V (12/95-)	WB-447
A8 2.8 Petrol (07/94-08/96)	WB-481
Cabriolet 2.0 (05/93-05/97)	WB-481
Cabriolet 2.6 (04/94-)	WB-481
Coupe 2.6, 2.8 (2-08/99)	WB-481
Quattro 2.2 (2-04/91)	WB-565
TT 1.8T, Quattro Coupe + Roadster (1999-)	WB-565
80 1.6 inj (01/76-06/91)	WB-297
80 1.9 Diesel Turbo (11/91-95)	WB-481
80 1.0 2V E 1150hp (09/91-02/96)	WB-481
80 2.6 (10/92-02/96)	WB-481
80 2.8 (01/91-03/93)	WB-481
160 2.0 5 cyl (03/85-04/91)	WB-481
160 2.3 (05/91-10/92)	WB-481
160 2.5 Diesel (05/91-05/94)	WB-481
160 2.6 (10/92-05/94)	WB-481
160 2.8 (05/91-05/94)	WB-481

BMW

3 Series	
316 E36 (05/88-06/94)	WB-311
318 E36 (06/83-06/97)	WB-416
318 E36 (10/87-06/94)	WB-311
320 E36 (03/83-06/95)	WB-416
320 E36 (06/85-04/93)	WB-311
323 E36 (03/83-12/90)	WB-416
325 12V, 325E E36 (03/85-03/91)	WB-311
M3 E36 (85-93)	WB-416
316 E36 (03/91-06/95) (not compact)	WB-311
318 E36 (06/95-)	WB-311
318 E36 16V (91-)	WB-311
320 E36 (01/91-06/95)	WB-336
325 24V E36 (01/91-)	WB-336
328 E36 (03/95-)	WB-336
M3 E36 (3.0 90-95 - 3.2 04/96-)	WB-336
318i E46 (1998-)	WB-311
320i, 323i, 320i E46 (1998-)	WB-336
320i E46 (1997-)	BH-176
330i E46 (2000-)	BH-185
5 Series	
524i E12 (05/77-10/81)	WB-416
528i E12 (06/80-07/81)	WB-416
518i E28 520i (85-87)	WB-416
520i E28 (16/81-08/85)	WB-416
524i E28 (06/85-12/87)	WB-311
525i E28 12V (10/81-10/87)	WB-416
528i E28 (10/81-08/85)	WB-416
528i E28 (06/85-11/87)	WB-311
530i E28 (07/86-11/87)	WB-416
518i E34 (01/90-03/97)	WB-311
520i, 525i 12V E34 (06/88-06/90)	WB-311
520i 32V E34 (01/90-03/97)	WB-447
540i E34 (01/93-03/97)	WB-447
520i E39 (04/96-)	WB-336
523i E39 (04/97-)	WB-336
524i E39 (04/96-)	WB-336
520i E39 3.0 Diesel	BH-165
525i E39 (04/96-)	WB-336
535i E39 V8 + M5	WB-447
6 Series	
All injection 6 cyls except M6	WB-416
7 Series	
720i E23 (12/79-05/86)	WB-447
730i E23 (06/77-02/86)	WB-447
734i E23 (10/84-03/86)	WB-447
735i E23 (10/79-03/86)	WB-447
730i V8 E32 (09/92-07/94)	WB-447
730i E32 (10/87-09/91)	WB-311
720i E38 (03/96-)	WB-336
740i E38 (09/94-03/96)	WB-447
750i E38 (03/95-)	WB-336
8 Series	
840i E31 (10/83-03/86)	WB-447
850i E31 (2-07/90)	WB-311
21 2.5 (06/89-06/91)	WB-311
Alpina 'E' models	WB-416
Alpina 'C' models	WB-311
Mini One + Cooper (2001-)	WB-295

CITROEN

AX 1.4 & 1.5 Diesel	WB-423
AX Sport (1.4 early cars)	BH-167
BX 1.6 Carb (07/87-07/94)	WB-423
BX 1.6, 1.9 6T, 10V (2-07/94)	WB-423

BX 1.8, 1.9 Diesel (08/87-07/94)	WB-423
Dispatch (03/86-)	WB-423
1.9 Diesel + Diesel Inj Turbo	
SAXO 1.4 (06/87)	BH-171
SAXO 1.6 VTS 14V	WB-283
SAXO 1.6 VTR 8V	BH-142
Synergie 1.5 Diesel & 2.0 Petrol (10-95)	WB-423
Ysa GT (84-87)	BH-101
Ysa GT (87)	WB-423
Xantia 2.0 Petrol (03/93-05/95)	BH-101
Xantia 1.9 Diesel (03/93-)	WB-423 P
& Diesel Inj Turbo (03/93-)	
also Xantia 1.8 Diesel (03/93-)	BH-146 R
& Diesel Inj Turbo (03/93-)	
ZX 1.9 Diesel Inj (09/91-)	BH-146
Xsara 1.9 Diesel Inj (11/97-)	BH-146
Xsara Diesel Turbo (11/97-)	BH-101
ZX Diesel Inj Turbo (06/92-)	BH-101
ZX 1.9 Petrol Inj (06/91-04/94)	BH-101
ZX 2.0 DOHC (10/92-)	BH-101
ZX 1.9 Diesel Inj (09/91-)	BH-146

DAIHATSU

Sirion 1.1 08	WB-206
---------------	--------

FIAT

Argenta 2000 (01/82-08/84)	WB-361
Barbetta (06/95-)	BH-118
Bravo, all models (12/95-)	WB-315
Bravo, all models (12/95-)	WB-315
Cinquecento Sporting 1.1 (01/95-06/98)	WB-149
Marica, all models (87-)	WB-315
Panda (with FIRE engine)	WB-122
Punto 505	WB-142
Punto 60, all models	WB-149
Punto 75	WB-219
Punto 85 16V, 90 + Turbo	WB-455
Selenia Sporting (06/80-)	WB-149
Selenia (all multi point injection 2001-)	BH-168
Tempra, all models except 1.6 MPi	WB-200
Top 1.1	WB-122
Top 1.4, 1.6	WB-142
Top 1.4T	WB-200
Top 1.9 Diesel + Turbo Diesel	WB-200
Top 1.5, 2.0 16V	WB-200
Top 2.0 8V (2-92)	WB-142
Top 1.8, 2.0 8V (92-)	WB-200
Ulyssa 1.9T, 2.0i	WB-423
Uno 45 1.0 (71-)	WB-122
Uno 63 1.1 FIRE engine	WB-122
Uno 73 1372 FIRE engine (91-)	WB-142
Uno 75 1.5	WB-342
Uno Turbo all	WB-342
124 Sport Spider injection	WB-361
131, 132 2.0 injection	WB-361

FORD

Capri 2.0i	WB-361
Escort XR3i (Carb)	BH-115
Escort XR3i + RS Turbo + RS1600	WB-361
Escort Orion 1.4CFI (06/90-04/92)	BH-135
Escort Orion 1.4CFM (01/89-08/90)	BH-135
Escort Orion 1.6CFI (12/86-04/90)	BH-135
Escort RS Cosworth (90-97)	WB-490
Escort MKV 1.6 16V (1992-)	WB-396
Escort 1.6 EFI CVH	WB-396
Escort 1.8 Diesel (1990-)	WB-396
Escort MKV 1.8 Turbo Diesel (1992-)	WB-396
Escort MKV RS2000 16V (1991-)	WB-396
Fiesta XR2i (X-Flow)	BH-115
Fiesta XR2i (CVH)	BH-115
Fiesta XR2i + RS Turbo	WB-241
Fiesta 1.4CFI (02/89-)	BH-135
Fiesta 1.4CFM (02/89-)	BH-135
Focus 1.4, 1.6, 1.8, 2.0, ST170, 1.8T Diesel (1998-)	WB-335
Granada (09/77-02/85) EH models	WB-455
Maverick 2.4	WB-304
Mondeo 2.0 16V (03-10/96)	WB-471
Mondeo 2.5 V6 24V (96-06)	WB-414
Orion 1.8 Turbo Diesel (1992-)	WB-396
Orion 1.5, 1.6 16V (1992-)	WB-396
Sierra 1.9 OHV (1984-05/88)	BH-133
Sierra + Sapphire 2.0 (Carb)	BH-115
Sierra + Sapphires 2.0 (+ DOHC inj)	WB-455
Sierra 1.8 TD (02/90-03/93)	WB-458
Sierra XR4i, XR4i 2.0i	WB-319
Sierra XR4i, XR4i 2.0i	WB-438
Sierra (+ Sapphire Cosworth + RS200)	WB-464
RS200	BH-135

HONDA

Civic + CRX 16V (88-90)	WB-251
Civic + CRX 16V (90-92)	WB-263
Civic + CRX 16V (92-)	WB-339
Civic 1.4 (05/99)	WB-339
Civic 1.5 (01/82 engine) (11/91-12/95)	WB-339
Civic 1.5 (01/82 & 1526 engine) (01/96-)	WB-339
Civic 1.6 DOHC VTEC (B16A engine) (01/96-2002)	WB-339
Civic 1.6 DOHC VTEC (B16A2 engine) (11/91-12/94)	WB-339
Civic 1.8 DOHC VTEC (B18C engine) (1992-)	WB-339
Civic Type R (2002-)	BH-195

ISUZU

Trooper 2.8TD	BH-133
---------------	--------

JAGUAR

XJK, XJ6E	WB-479
-----------	--------

JEEP

Wrangler (petrol) (80-94) 4.0L	WB-361
Grand Cherokee (96-2002) 6 cyl + V8	WB-574
Neon (1986-)	WB-297
Yeager (1967) 3.3L V6	WB-297

LANCIA

Beta 1.3, 1.4	WB-361
Beta 1.5 (10/72-06/84)	WB-361
Beta 1.5 (10/72-05/78)	WB-361
Beta 2.0 Carb (00/78-08/82)	WB-361
Delta 1.6	WB-142
Delta 1.8, 2.0 + Turbo	WB-290
Delta Turbo Diesel	WB-290
Delta 1.6GT, inj, Turbo & HF	WB-422
Delta Integrale (all models)	WB-122
Prisma 1.6 Carb & 1.6 inj	WB-422
Y10 1.0 & 1.1 with FIRE engine	WB-122

LAND ROVER

Carbs (Circular Housing 2 required)	BH-10
Defender 200/300TD	BH-146
Defender 2.5 Petrol (09/90-07/99)	BH-147
Discovery 200TD early 85-90 models	BH-146
Discovery 300TD (95-)	WB-589
Discovery 2.0 Injection (07/93-)	WB-489
Discovery 3.5 Carb (11/89-06/90)	BH-11
Discovery 3.5 Injection (09/90-09/93)	BH-10
Discovery 3.5 Injection (09/90-09/93)	WB-489
Discovery 3.9 Injection (10/93-)	WB-489
Discovery 8 V8 + Tds	WB-430
FFI models (incl Classic Range Rover)	BH-10
Freelander, all models incl Diesel (1999-2001)	WB-290
Freelander T4D Diesel	BH-176
Range Rover, all engine variants incl 2.5 (95-98)	WB-496
Range Rover, all engines 4.0, 4.6 & 2.5D (1996-2001)	WB-430
New Range Rover, petrol engines (2002-)	BH-196
New Range Rover T4D Diesel (2002-)	BH-165
All TDS Engines	WB-430
90	BH-147
2.25 Petrol (06/94-06/98)	
2.50 Petrol (08/95-06/90)	
Diesel (05/84-)	
110	BH-147
2.25 Petrol (03/83-06/85)	
2.50 Petrol (08/85-05/90)	
Diesel (03/84-09/90)	

LEXUS

Coupe 2.5 Turbo	WB-421
GS300	WB-421
LS400 (85-2000) 4.0 V8	WB-390 C

LOTUS

Elan 1.6 + Turbo (01/90-)	BH-112
Elise S1 (06/96-2001)	WB-218
Elise S2 (2001-)	WB-218
Europa (02/90-05/95)	BH-105

MAZDA

323 1.6i (06/91-06/94)	WB-301
323 1.8i (68 eng) (03/88-01/93)	WB-301
323 1.8i 16V (1990-)	WB-597
325F 96 1.6i & 1.8i (2-06/94)	WB-301
MX5/Mazda 1.6 & 1.8	WB-301
RX7 (86-93)	WB-597
RX7 (1992-)	WB-591

MERCEDES

C Class C180, C200, C240, C280 (1993-2000)	WB-572
C200 Diesel, C220 Diesel, C230 Turbo Diesel	
E Class (2-1986) E500/SL500 V8 (2 per car)	WB-436
E Class (1986-)	WB-537
E55, AMG CLK55 (2 per car)	WB-537
E320/430, CLK320/430 (1996-)	WB-537
S Class (New)	WB-379
C230K Kompressor (2001-)	WB-304
SLK320 Kompressor	WB-299
M Class ML430/55	WB-572

NISSAN

Almera 1.4, 1.6 (10/75-)	WB-293
Almera 2.0 & Diesel (10/95-)	WB-384
Bluebird 1.8, 1.8 Turbo ZX (1988-)	WB-384
Bluebird 1.8 Diesel & TD (84-89)	WB-384
Cherry GT 1.5 Europe, T1 1.3	WB-422
Micro 1.0, 1.1, 1.25CV (2-1992)	BH-194
Patrol	BH-195
Primera 2.0 Diesel (01/92-10/98)	WB-384
Primera 2.0 Diesel Turbo (1996-)	WB-384
Primera 2.0 10V DOHC (2-1999)	WB-384
Primera 2.0GT 16V DOHC (1996-)	WB-384
Sorena, all models (incl 2.0 & 2.3 Diesel)	WB-384
Skyline 2.0 6 cyl, 2.5 V6 24V Turbo (92-97)	WB-384
Skyline GT-R 2.6 V8 24V Turbo (1997-)	WB-384
Sunny 1.6, 1.8, 1.9, 2.0 Diesel, 2.0 16V GT, GTR	WB-384
100 2.0 16V	WB-384
200, all models (1988-)	WB-384
300 ZX (87-89)	WB-384
300 ZX (2 required) (1990-)	WB-293
Patrol 2.0 Diesel, 4.2 6 cyl	WB-384
Terano 2.2 6 cyl	WB-384

OPEL

Ascona 1.6, 1.9 GS/SR	BH-117
Ascona 1.8, 2.0 inj	WB-334
Ascona 2.0E	WB-361
Ascona 2.0E (06/78-08/81)	WB-361
Ascona 44 2.4 (1983-)	WB-361
Astra, all models except Turbo Diesel (09/91-97)	WB-610 T
Calibra, all models	WB-448
Corsa A 1.5 Diesel & Turbo Diesel	WB-384
(incl Isuzu engine) (11/7-)	
Corsa A 1.2, 1.2S, 1.3 & 1.3S (10/83-)	BH-117
with ohv engine	
Corsa A 1.4, 1.4i (09/89-)	WB-258
Corsa B 1.2i, 1.4i, 1.602 (04/93-)	WB-281
Kadett E 1.2 ohv & ohv engine (10/85-)	BH-117
Kadett E 1.3 & 1.3 Cablet (10/85-89)	BH-117