

Count On **RED**

BALDWIN **FILTERS**®

Heavy-Duty Performance

Design • Coverage • Quality • Service

For all your filtration needs

www.baldwinfilter.com



AUSTRALIAN APPLICATION CATALOGUES

(Includes Automotive, Industrial, 4 wheel drive
and light truck applications.)

Always refer to **Baldwin Master catalogues**
for additional information.

2007

All Cross References are based on the latest authorities' information available at press time. However, equipment manufacturers often change component suppliers without notice while continuing to use the same filter number. This change could result in a non-critical dimension becoming critical. Other filter manufacturers may use one filter to replace two of ours. Thus, when crossing from a non-original equipment filter number, a problem could develop. If a filter doesn't seal when installed, it should not be used. **We cannot be responsible for misapplications.**

NOTE: Always use the original (O.E.M.) part number to verify the correct filter application.

Please use this supplement only after consulting the latest available Baldwin catalogues or CD Rom first.

You can also visit the Baldwin web sites for up to date cross references. If in doubt, contact the Baldwin Sales Office.

CLARK FILTER
LOCOMOTIVE FILTER

DAHL
BALDWIN
FUEL/WATER SEPARATORS
www.baldwinfilters.com.au

HASTINGS
AUTOMOTIVE FILTERS
www.hastingsfilters.com

Facet
International
AVIATION & INDUSTRIAL FILTRATION
www.facetusa.com

Purolator.
INDUSTRIAL FILTERS
www.purolator-facet.com

P.O. BOX 563, SUNSHINE 3020. TEL: 61 3 9353 7300 FAX: 61 3 9353 7301
95 Fulton Drive, Derrimut 3030 Victoria

ABN 62 052 454 887

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
ASIA 4x4													
ASIA	Rocsta												
ASIA	Bus	6 Cyl	1993			BF789							
ASIA	Diesel	2.2L	93-3/99	B141	B201-S	BF7534							
ASIA	Petrol	1.8L	93-02	B161-S		BF837					PA2075		
ALFA ROMEO													
ALFA ROMEO													
ALFA	Alfasud	1.2 & 1.3L	-1985	BT5		BF840							
ALFA		1.5L	1984-88	BT5		BF840							
ALFA													
ALFA	Alfetta	1.8 & 2.0L	6/80-1987	BT5									
ALFA													
ALFA	GTV	1.8 & 2.0L	6/80-1987	BT5									
ALFA													
ALFA	Guilletta	1.8 & 2.0L	6/80-1987	B233									
ALFA													
ALFA	GTV	2.5L V6	-1987	BT5		BF885							
ALFA													
ALFA	164	3.0L V6	1989-92	BT5		BF885							
ALFA													
ALFA	33	1.5L	1984-89	BT5									
ALFA		1.7L	1989-90	BT5									
ALFA													
ALFA	75	2.0L	1988-92	B233		BF1195							
ALFA		2.5L V6	1986-90	B233		BF1195							
ALFA													
ALFA	90	2.5L V6	1985-88	B233		BF1195							
AUDI													
AUDI													
AUDI	100	EFI	-1992	B178							PA2208		
AUDI													
AUDI	200	2.2L	1988-92	B178							PA2208		
AUDI													
AUDI	200 Turbo	2.2L	1986-88	B1405		GF140							
AUDI													
AUDI	5 plus 5	2.1L	1981-83	B178							PA2208		
AUDI													
AUDI	80	All	1986-92	B178		GF140					PA2101-A		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
AUDI													
AUDI													
AUDI	90	All	1988-12/91	B178		GF140					PA2101-A		
AUDI		All	1992-95	B178		BF885							
AUDI													
AUDI	A3	1.6L	1997-	B178							PA4091		
AUDI		1.8L	1997-	B1429							PA4091		
AUDI													
AUDI	A4	1.8L	1995-	B1429		BF1195					PA4091		
AUDI													
AUDI	A4 Quattro	1.8L	1995-	B1429		BF885					PA4091		
AUDI													
AUDI	A4	V6	1995-	B1429		BF1195					PA4091		
AUDI													
AUDI	A4 Quattro	V6	1995-	B1429		BF885					PA4091		
AUDI													
AUDI	A6	V6	1994-11/97	B1429		GF140					PA4091		
AUDI		V6	11/1997-	B1429		BF1195					PA4091		
AUDI													
AUDI	A6 Quattro	V6	1997-	B1429		BF885					PA4091		
AUDI		V8	2000-	P7136		BF885					PA4091		
AUDI													
AUDI	A8	V6	1995-96	B233		BF885							
AUDI		V8	1995-96	B233		GF140							
AUDI													
AUDI	A8 Quattro	V8	1995-00			BF885							
AUDI		V8	2000-	P7136		BF885							
AUDI													
AUDI	S2	2.2L	1993-96	B178		GF140							
AUDI													
AUDI	S3 Turbo	1.8L	1999-	B178									
AUDI													
AUDI	S4	2.2L	1993-96	B178		GF140							
AUDI		V6	1999-	B1429		BF885					PA4091		
AUDI													
AUDI	S6	V8	2001-	P7136		BF885					PA4091		
AUDI													
AUDI	S8	V8	1998-00			BF885							
AUDI		V8	2000-	P7136		BF885							
AUDI													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
AUDI													
AUDI	TT	1.8L	1999-	B178									
AUDI 4x4													
AUDI	Allroad	2.5L	2002-										
AUDI	Diesel	2.7L (V6)	2001-	B1429		BF885					PA4091		
AUDI	Petrol	4.2L (V8)	2004-	P7199		BF885					PA4091		
BMW													
BMW	316i	1.6L	3/95-2004	LF514		BF7641					AF435		
BMW													
BMW	318i	1.8L	80-87	B228		BF1195					AF965		
BMW		1.8L	11/88-4/96	*P7087		BF1195					PA4047		*Some Lube B1405
BMW		1.8L	4/96-8/98	LF514	*	BF1195					PA4047		*Some Fuel BF7641
BMW		1.9L	4/96-2004	LF514		BF7641					AF435		
BMW													
BMW	320i	2.0L-4cyl	88-3/91	B1405		BF1195					PA4047		
BMW		2.0L-6cyl	4/91-9/94	P7088		BF1195					PA4048		
BMW		2.0L-6cyl	9/94-12/95	P7088		BF7641					PA4048		
BMW		2.0L-6cyl	10/00-2004	P7138							PA4048		
BMW													
BMW	323i	2.3L	1983-12/85	B178		BF1195					AF965		
BMW		2.5L	1/96-2004	P7138		BF7641					PA4048		
BMW													
BMW	325e	2.5L	1986-95	B178		BF1195					PA4047		
BMW													
BMW	325i	2.5L	10/00-2004	P7138							PA4048		
BMW													
BMW	328i	2.8L	6/95-10/00	P7138		BF7641					PA4048		
BMW													
BMW	330i	3.0L	9/00-2004	P7138							PA4048		
BMW													
BMW	520i	2.0L	1979-83	B1405		BF1195							
BMW		2.0L	1983-85	B1405		BF1195					AF965		
BMW		2.0L	1985-90	B1405		BF1195							
BMW		E34 M22	1990-3/96	B178		BF1195					AF965		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
BMW													
BMW		E34 M50	1990-3/96	P7088		BF1195					PA2235		
BMW													
BMW	523i	2.5L E39	4/96-11/00	P7138		BF7641					PA4048		
BMW													
BMW	525e	2.5L	1986-88	B178		BF1195					PA4047		
BMW													
BMW													
BMW	525i	2.5L M50,M52	1988-9/90	P7088		BF1195					PA4047		
BMW		2.5L E34	11/90-3/96	P7088		BF1195					PA2235		
BMW		2.5L E39	12/00-9/03	P7138		BF7641					PA4048		
BMW													
BMW	528i	2.8L	1973-85	LF388		BF1195					AF865		
BMW		2.8L E39	4/96-11/00	P7138		BF7641					PA4048		
BMW													
BMW	530i	3.0L V8	1993-3/96			GF238							
BMW		3.0L E39	12/00-9/03	P7138		BF7641					PA4048		
BMW		3.0L E60	9/03-2004	P7138									
BMW													
BMW	535i	3.5L	1986-88	LF388		BF1195					AF965		
BMW		3.5L	88-90	LF388		BF1195					AF974		
BMW		3.5L E34	9/88-5/93	LF388		BF1195					AF974		
BMW		3.5L E39 V8	10/96-9/03								PA4091		
BMW													
BMW	540i	4.0L-V8	4/93-9/96			GF238					PA4091		
BMW		4.4L V8	10/96-9/03			BF7641					PA4091		
BMW													
BMW	633 & 635csi	3.2L & 3.5L	1977-89	LF388		BF1195					AF965		
BMW													
BMW	730i	3.0L 6cyl	11/90-5/93	LF388		BF1195					AF974		
BMW		3.0L V8 E32	11/92-10/94			BF1195					PA4091		
BMW													
BMW	730i	3.0L V8 E38	11/94-5/96			BF7641					PA4091		
BMW													
BMW	730iL	3.0L V8 E38	11/94-5/96			GF238					PA4091		
BMW													
BMW	733i	3.2L	1978-83	LF388		BF1195					AF965		
BMW													
BMW	735i	3.5L	1977-1987	LF388		BF1195					AF965		
BMW		3.5L	1987-11/92	LF388		BF1195					AF974		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
BMW													
BMW		3.5L V8	8/96-1/02			BF7641					PA4091		
BMW													
BMW	740i	4.0L V8 E32	11/92-10/94			GF238					PA4091		
BMW		4.0L V8 E38	11/94-6/96			BF7641					PA4091		
BMW		4.4L V8 E38	7/96-2004		*	BF7641					PA4091		*Most
BMW													
BMW	750i	5.0L V12 E32	1/88-10/94			GF238					PA4047	PA4047	
BMW		5.4L V12 E38	11/94-1/01			BF7641							
BMW													
BMW													
BMW	840Ci	4.0L V8	11/93-7/96			GF238					PA4091		
BMW		4.4LV8	8/96-6/00			BF7641					PA4091		
BMW													
BMW	850Ci	5.0L V12	7/90-1/95			GF238					PA4047	PA4047	
BMW													
BMW	M3	3.0L E36	6/94-1.96	P7088		BF7641					PA4048		
BMW		3.2L E36	2/96-6/00	P7088							PA4048		
BMW		3.2L E46	5/01-2004								PA4048		
BMW													
BMW	M5	3.5L E34	7/90-5/93	LF388		BF1195					PA2235		
BMW		5.0L-V8	3/99-2004								PA4091	PA4091	
BMW													
BMW	Z3	1.9L	5/97-6/99	LF514		BF7641					AF435		
BMW		6cyl	6/99-2004	P7138							PA4048		
BMW													
BMW	Z4	6cyl	7/03-2004	P7138							PA4048		
BMW													
BMW 4x4													
	X3												
BMW	Petrol	2.5L	2004-	P7138		IN TANK					PA4048		
BMW		3.0L	2004-	P7138		IN TANK					PA4048		
BMW	X5												
BMW	Diesel	3.0L	2004-										
BMW	Petrol	3.0L	2001-	P7138		IN TANK					PA4091		
BMW		4.4L	11/00-04	P7137		ALG2045					PA4091		
BMW		4.6L	2001-	P7137		IN TANK					PA4091		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
CHRYSLER													
	Crossfire												
CHRYSLER		3.2L EFI	-2004	P1443									
CHRYSLER		3.2L SuperCharg	-2004	P1443									
CHRYSLER	Neon												
CHRYSLER		2.0L EFI	7/96-2004	BT223							PA4015		
CHRYSLER	PT Cruiser												
CHRYSLER		2.4L EFI	7/00-2004	BT223									
CHRYSLER		2.4L EFI Turbo	12/2004-	B243									
CHRYSLER	Voyager												
CHRYSLER	GS		2/97-4/01	B34		BF7763				18004	PA4132		
CHRYSLER	RG		5/01-2004	B34		BF7763				18004	PA4132		
CHRYSLER 4x4													
	See Jeep												
CITROEN													
CITROEN	Berlingo												
CITROEN													
CITROEN	BX												
CITROEN			1986-90	B173-S									
CITROEN	CX												
CITROEN			1984-85	B173-S									
CITROEN	Xantia												
CITROEN			3/96-2004			ALG4010							
CITROEN	XM												
DAEDONG (KIOTI)													
Daedong	CK20 HST		2006-										
Daedong	CK30 HST		2006-										
Daedong	DK35	3cyl	2006-	B173-S		PF717					PA1667-FN	PA3866	
Daedong	DK40	4cyl	2006-										
Daedong	DK450L	4cyl	2006-										
Daedong	DK45	4cyl	2006-										
Daedong	DK50	4cyl Turbo	2006-										
Daedong	DK751		2006-										
Daedong	DK901		2006-										

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
DAEWOO													
DAEWOO	Cielo												
DAEWOO		1.5L	1994-97	B43-S		BF853							
DAEWOO	Espero												
DAEWOO		2.0L	1995-97	B43-S		BF853							
DAEWOO	Lanos												
DAEWOO		1.5L	1997-02	B43-S		BF853					AF1200		
DAEWOO	Lanos												
DAEWOO		1.6L	1997-02	B43-S		BF853							
DAEWOO	Leganza												
DAEWOO		2.0 & 2.2L	1997-02	B43-S		ALG4564AR					AF1202		
DAEWOO	Matiz												
DAEWOO		0.8L	1999-02	B159		ALG4564AR							
DAEWOO	Nubira												
DAEWOO		1.6L	1997-02	B43-S		ALG4564AR					AF1201		
DAEWOO	Nubira												
DAEWOO		2.0L	1997-02	B43-S		BF853							
DAEWOO	Tacuma												
DAEWOO		2.0L	2000-02	B43-S									
DAEWOO													
DAEWOO 4x4													
DAEWOO													
DAEWOO	See Ssangyong												
DAEWOO													
DAEWOO													
DAIHATSU													
Applause													
DAIHATSU		1.6L	-2/1998	B33		ALG9097					PA2169		
DAIHATSU		1.6L	2/95-1/98	B33		ALG9111					PA2169		
DAIHATSU		1.6L	1/98-11/99	B33		ALG9116					PA2169		
Charade													
DAIHATSU	Duet Van		1983-1987	B131							WA9803		
DAIHATSU	G10	All	-12/1982	B131		FT9913					WA9805		
DAIHATSU	G11	Non Turbo	1/83-2/85	B131		FT9913					WA9803		
DAIHATSU	G11	Non Turbo	2/85-1987	B131		ALG625					WA9803		
DAIHATSU	G11	Turbo	1/83-1987	B131							A9807		
DAIHATSU	G100	1.0L	6/87-3/98	B33		ALG625					WA9803		
DAIHATSU	G100	1.3L	10/88-5/98	B33							PA2169		
DAIHATSU	G100	1.0L Turbo	6/87-10/88	B33							PA2169		
DAIHATSU	G102	1.0L	6/87-3/98	B33		ALG625					WA9803		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
DAIHATSU													
DAIHATSU	G102	1.3L	7/89-7/93	B33		ALG9055					PA2169		
DAIHATSU	G200	1.0L	6/87-3/98	B33		ALG625					WA9803		
DAIHATSU	G200	1.3L	10/88-5/98	B33							PA2169		
DAIHATSU	G200	1.3L	3/93-2/95	B33		BF1179					PA2169		
DAIHATSU	G200	1.3L	2/95-5/98	B33		ALG9112					PA2169		
DAIHATSU	G202	1.0L	5/96-3/98	B33		ALG625					WA9803		
DAIHATSU	G203	1.5L	8/94-1/95	B33		BF1179					PA2169		
DAIHATSU	G203	1.5L	1/95-6/00	B33		ALG9112					PA2169		
DAIHATSU	Centro	660cc	3/95-12/97	B33		ALG3502					NWA9819		
DAIHATSU	2D Hatch	1.0L	6/2003-	B33									
Cuore													
		1.0L	7/00-3/03	B33							NWA9825		
Hijet													
	S85T/V		1987-2/92	B33							A9896		
Handivan													
	L55-L60										PA2031		
	L60V		1981-2/92	B131							A9896		
	L80		1986-90	B131		BF932					MAR13		
	S60T/V-S85T/V		1981-2/92	B131							A9896		
	2D		3/99-3/03	B33							NWA9825		
Mira													
	L201	Carby	1990-12/92	B33							WA9817		
	L200	EFI	4/92-4/95	B33		ALF3500					NWA9819		
Move													
		850cc	2/97-1/99	B33		ALG3502					NWA9819		
Pyzar													
		1.6L	2/97-7/00	B33		ALG9112					PA2169		
Sirion													
		1.0L & 1.3L	6/98-04	B33							NWA9825		
YRV													
		M200 1.3L	7/01-	B33							NWA9825		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
DAIHATSU 4x4													
Diesel	F50 To F65	2.5L & 2.8L	79-84	B202		BF940					BAF0563		
	F70 To F78	2.8L Turbo	84-1/99	B202		BF7534					BAF0563		
Petrol	F25, Scat	2R	10/78-84	B243		BF840					PA2125		
DAIHATSU	Feroza	1.6L	89-2/95	*B131		BF1100					A9815		*Lube B33 No Oil Cooler
DAIHATSU	Feroza	1.6L	2/95-1/99	B131		ALG9109					A9815		
DAIHATSU	F80 To F87	3Y	84-90	B243		BF1100					PA1657		
DAIHATSU	F80 To F87	EFI	87-90	B243		BF1100					WA1351		
DAIHATSU	Terios	1.3L	7/97-9/00	B33		ALG9115					PA2209		
DAIHATSU	Terios	1.3L	9/00-	B33		ALG9115					PA2209		
DATSUN													
See Nissan													
EUNOS													
30X			11/92-5/96	B1402		GF321							
500			11/92-12/96	B1402		ALG9090							
800		2.5L	3/94-5/96	B1402		ALG9090					PA4015		
800M		Miller Cycle	3/94-5/96	B1402		GF321					PA2243		
FERRARI													
308GTB		2.9L V8	1981-84			GF194							
308GTS		2.9L & 3.2L	1984-1990			GF194							
348TS		3.4L V8	1990-94			GF140							
400Ai		4.8L V12	1981-85			BF885							
512i BB		5.0L V12	1982-84			BF885							
512TR													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
FERRARI													
		5.0L V12	1992-95			GF140							
Mondial 8													
		3.0L & 3.2L	1981-90			GF194							
Mondial T													
			1990-94			GF140							
FIAT													
124S COUPE													
			-1982	BT5							PA691		
125													
			-1982	BT5							PA691		
131													
			-1982	BT5							PA691		
Multipla													
			-1986								PA675		
Argenta													
			1983-86	BT5							PA2101-A		
Croma		2.0L											
			1988-89			BF885							
Regata													
			1985-87								PA691		
X 1/9		1.3L											
			-1981	BT5									
FORD CARS													
Capri													
		1.6L All	1989-95	B227		ALG9058					AV8520		
Corsair													
		2.0L & 2.4L	1989-92	B113		BF1195					PA2135		
Cortina													
	TF	4cyl	-1982	B233							PA2004		
	TF	6cyl	-1982	B2							BAF292		
Cougar													
		2.5L	-2002	B329		BF966					PA2200		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECONDARY	HYDRAULIC	POWER STEER	TRANSMISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
FORD CARS													
Falcon, Fairlane, LTD, Ute													
	All	6cyl	1979-2/82	B2		BF995 (S)					BAF292		Oval Air
	All	6cyl EFI	3/82-86	B2		BF1195 (S)					BAF326		ROUND AIR
	All	6cyl EFI	1983-88	B2		BF1195					FA3121		
	All	6cyl	1988-6/91	B2		BF1049					BAF326		AIR BAF431 if MP EFI
	All	6cyl EFI	7/91-3/95	B2		BF1186					BAF431		
	All	6cyl	3/95-9/98	B2		BF1186					PA2149		
	Live Axle	6cyl	9/98-9/02	B2		ALG4565AR					PA2149		
	IRS	6cyl	9/98-9/02	B2		BF1186					PA2149		
	LPG	6cyl	7/00-9/02	B2							PA2149		
	BA	6cyl	9/02-04	B2		BF1186					FA3410		
	BA LPG	6cyl	9/02-04	B2							FA3447		
	XR6 TURBO	6cyl	9/02-04	B253		BF1186					FA3410		
	Outback Ute	6cyl	6/95-3/96	B2		BF1186					AV3747S		
	Outback Ute	6cyl	4/96-6/99	B2		BF1186							
	All	8cyl	1979-83	B2		BF879 (S)					PA2002		
	All	8cyl	1991-8/98	B2		BF1186					PA2149		
	No Oil Cooler	8cyl	9/98-9/02	B233		BF1186					PA2149		
	Oil Cooler	8cyl	9/98-9/02	B2		BF1186					PA2149		
	All	8cyl	9/02-	B329		BF1186					PA4075		
	BA	8cyl	9/02-	B329		BF1186					FA3410		
	BA LPG	8cyl	9/02-	B329							FA3447		
FORD CARS													
FORD													
	BA II	6CYL LPG	10/04-9/05	B2		BF1186					FA3447		
	BA II	8 CYL	10/04-9/05	B329		BF1186					PA4075		
	BA II	8 CYL	10/05-	B329		BF1186					FA3410		
	BA II	6 CYL	10/05-	B329		BF1186					FA3410		
	BA II	6 CYL TURBO	10/04-	B329		BF1186					FA3410		
FPV													
	GT & GTP	5.4L 290kw	9/02-	B329		BF1186							
	Typhoon	4.0L Turbo	2004-	B253		BF1186							
Festiva													
	WA	1.3L Carby	1691-1/94	B227		BF837					AV8516		
	WB & WD	1.3L & 1.5L	4/94-12/97	B227		ALG9102					AF970		
	WF	1.3L & 1.5L	1/98-12/00	B1400		ALG9102					AF970		
		1.6 L	11/03-	B7296							C2244		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECONDARY	HYDRAULIC	POWER STEER	TRANSMISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
FORD CARS													
Fiesta													
Fiesta		1.6L	4/2004-	B178									EXCEPT ST170
Focus													
Focus		1.8L & 2.0L	9/2002-	B178									
Focus		2.0 L	01/05-	W712/73							C28132		
Focus		2.5 L	01/05-	LF602							C24137/1		
Ka													
		1.3L	9/99-9/02			ALG885					C2982 KIT		
Laser/Meteor													
	Carby	1.3L & 1.5L	-9/1981	B227		BF7736					AV8528		
	Carby	1.3L & 1.5L	9/81-10/97	B227		BF837					AV8528		TWIN CARB AIR FA3053
	2 BBL Carby	1.6L	10/85-10/87	B227		BF837					AV8517		
	EFI	1.6L	10/85-10/87	B227		ALG9058					AV8520		
	KE Carby	1.3L	10/87-1988	B227		BF837					AV8528		
	KE Carby	1.6L	10/87-3/90	B227		BF837					AV8517		
	KE EFI & Turbo	1.6L	10/87-3/90	B227		ALG9058					AV8520		
	KF & KH Carby	1.6L	3/90-10/94	B227		ALG755					AV8508		
	KF & KH EFI	1.8L	3/90-10/94	B227		BF929					PA2220		AWD Fuel GF210
	KJ	1.6L & 1.8L	10/94-10/96	B227		GF234					PA4084		
	KN	1.6L & 1.8L	3/99-4/01	B227		IN TANK					PA4084		
	KQ	ALL	01/01 - 02	B1401		IN TANK					PA4084		
Mondeo													
	HA-HE	2.0L	3/1995-	B178		ALG885					FA3600		
	HE	2.5L V6	2/2000	B329		ALG885					PA2200		
Mustang													
		4.6L	2/01-3/03	B329		BF7668					PA4075		
PROBE													
		2.5L V6	7/94-1/98	B161-S		BF1184					PA2229		B1402 SOME LUBE
Taurus													
		3.0L	11/95 -99	B329		BF966					PA4163		
Telsta													
	AR - AS	2.0L	83-10/87	B141		BF837					AF807		
	AR - AS	2.0L Turbo	86-10/87	B141		BF1100					AV8523		B1402 SOME LUBE
	AT - AV	2.0L	10/87-1990	B141		BF837					PA2075		B1402 SOME LUBE
	AT - AV	2.2L EFI	10/87-1/92	B141		BF1103					PA2201		B1402 SOME LUBE
	AT - AV	2.2L Turbo	10/87-1/92	B141		GF210					PA2201		B1402 SOME LUBE
	AX - AY	2.0L MPI	11/91 -8/95	B1402		ALG9090					AF1056		B161-S SOME LUBE
	AX - AY	2.5L V6	11/91 -8/95	B1402		ALG9090					AF1056		B161-S SOME LUBE

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
FORD 4x4													
Courier													
Diesel		2.5L	4/96-2/99	BD28		BF789					PA4117		
		2.5 Turbo	2/99-5/00	BD7029		BF7535					PA4144		
		2.5 Turbo	6/00-	B2		BF7535					PA4144		
Petrol		2.6L	87-91	B173-S		BF837					PA2117		
		2.6 EFI	10/91-2/99	B1402		BF1128					PA2212		
		2.6 MPEFI	2/99-	B1402		ALG9096					PA2212		
Escape													
			12/00 -03	B329		BF966					PA4163		
Petrol		2.0L	2004-	B1416		BF966					PA4163		
	XLT	3.0L V6	2002-	B329		BF966					PA4163		
Explorer													
		4.0L	-10/96	B2		BF1166					PA2240		199 MM HIGH AIR FILTER
Petrol	Manual	4.0L V6	10/96-6/99	B2		BF1166					PA4089		150 MM HIGH AIR FILTER
		4.0L V6	6/99-02	B2		BF7668					PA4089		150 MM HIGH AIR FILTER
	Auto	4.0L V6	10/96-6/99	B2		BF1166					PA4102		PANEL AIR FILTER
		4.0L V6	6/99-11/01	B2		BF7668					PA4102		PANEL AIR FILTER
		4.0L V6	-99	B2		BF7742					PA4102		PANEL AIR FILTER
	UT-SOHC-MPFI	4.6L V8	-2004	B329		BF7742					PA4147		
F250/F350													
Petrol	XL & XLT	5.4L (P)	2001-	B329		BF7668					PA4075		
Diesel		7.3TD	95-97	B7039		PF7678				18265	PA2233		
		7.3TD	98-00	B7039		PF7698				18265	PA4120		Air PA4148 If 86mm High
F250	XL & XLT	4.2TD	2001-	B236		BF1215					C17308		Brazilian Engine
F250	XL & XLT	7.3TD	2001-	B7039		PF7698				18265	PA4120		Air PA4148 If 86mm High
F350	XL	7.3TD	2001-	B7039		PF7698				18265	PA4120		Air PA4148 If 86mm High
Maverick													
Diesel		4.2L	2/88-9/93	B118	B118	BF7532					PA2881		
Petrol		4.2L	88-93	B120		BF1163					PA2881		
Raider													
		2.6L MPI	91-97	B1402		BF1128					PA4102		
Territory													
Petrol		4.0L	2004-	B2		BF1186					FA3410		
	TURBO	4.0L	2006-	B253		BF1186					FA3410		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
FORD LIGHT COMMERCIALS													
Courier													
Petrol		1.8L	-11/1982	B141		BF7736					AF807		
		2.0L & 2.2L	11/82-10/91	B141		BF837					AF807		Some Fuel BF840
Diesel		2.2L OHV	81-2/85	T8209	B201-S	BF7534					AF872		
		2.2L OHC	3/85-4/96	B141	B201-S	BF789					PA3489		
		2.5L	5/96-2/99	BD28		BF789					PA4117		
		2.5L Turbo	2/99-5/00	BD7029		BF7535					MAR8546V		*Some Air PA4144 PANEL
		2.5L Turbo	6/00-2004	B2		BF7535					MAR8546V		*Some Air PA4144 PANEL
Econovan													
Petrol		1.6L	4/79-1/84	B141		BF7736					AF755		
		1.4L	84-85	B227		BF837					PA2926-FN		Some Fuel BF840
		1.8L & 2.0L	84-5/97	B141		BF837					PA2926-FN		Some Fuel BF840
		2.0L	3/97-2/03	B141 / B1402		BF837					PA2926-FN		Some Fuel BF840
		1.8L & 2.0L	3/03-2004	B141 / B1402		BF837					AF884		PANEL AIR
Diesel		2.2L OHV	-3/1982	T8209	B201-S	BF7534					A8562		
		2.2L OHV	4/82-5/84	T8209	B201-S	BF7534					PA2892		
		2.2L OHC	5/84-5/97	B141	B201-S	BF789					PA3489		
F-Series													
F-Series	F100-F350	6cyl 4.1L	-2/82	B2							BAF292		OVAL AIR
		6cyl 4.1L	2/82 - 8/85	B2							BAF326		ROUND AIR
		6cyl 300	-8/85	B2		BF879					PA2002		
		V8 All	8/85 - 12/85	B2		PF506					PA2152		
		V8 5.0L	12/85 - 8/86	B2		PF314					PA2152		
		V8 All	5/87 -	B2		BF966					PA2164		
		V8 5.4L	5/87-	B329		BF966					PA2164		
FORD TRADER													
TRADER		2.0L (P)	-10/80	B141		BF7736					WA8532		OVAL AIR
TRADER		3.0L (D)	-8/80	B7130		BF825					AV8538		AIR 129 MM HIGH
TRADER		3.0L (D)	8/80 - 10/80	B7130		BF825					WA8534		AIR 192 MM HIGH
TRADER	DUEL CAB	3.0L (D)	3/81 - 3/84	B7130		BF825					A8538		AIR 129 MM HIGH
TRADER	STD	3.0L (D)	3/81 - 3/84	B7130	C759	BF825					PA2879-FN		AIR 249 MM HIGH
TRADER		3.5L (D)	3/84 - 9/89	T8211	C759	BF7537					PA2879-FN		AIR 249 MM HIGH
TRADER		3.5L (D) TURBO	10/87 - 9/89	T8211	B7034	BF7537					PA2894-FN		AIR 215 MM HIGH WITH FINS
TRADER		3.5L (D)	9/89	T8211	B7034	FT8813					PA2885		AIR 215 X 201 MM
TRADER		4.0L (D)	9/89	T8211	B7034	FT8813					PA2895		AIR 215 X 201 MM
TRADER		4.6L (D)	9/89	T8211	B7034	FT8813					PA2895		AIR 215 X 201 MM

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
FORD LIGHT COMMERCIALS													
TRADER		4.1L (D)	3/81 - 9/89	B7130	C759	BF825					PA2877-FN		AIR 314 MM HIGH WITH FINS
Transit Van													
TRADER	PETROL	2.0L (P)	1/96-11/00	B178		ALG885					PA4888		NO AIR CON
	Petrol	2.0L EFI	1/96-11/00	*B233		ALG885					PA4888		WITH AIR CON
	ESFA ENG	2.3L MPFI	12/00-2004	B178							C28100		16 VALVE
	Diesel	2.5L	94-9/97	B7001		BF7522							
	Diesel	2.5L Turbo	3/94-9/97	B7001		BF7522					C2788		WITH AIR CON
	Diesel	2.5L Turbo	9/97-2000	B7001		BF7821					PA4888		NO AIR CON
	Diesel	2.4L Turbo	9/97-2000	B7001		BF7821					C2788		WITH AIR CON
	Diesel	2.4L	08/00-	P7255		BF7746-D*					C28100		* 152 ML FUEL ONLY
FORD TRADER													
TRADER		2.0L (P)	-10/80	B141		BF7736					WA8532		OVAL AIR
TRADER		3.0L (D)	-8/80	B7130		BF825					AV8538		AIR 129 MM HIGH
TRADER		3.0L (D)	8/80 - 10/80	B7130		BF825					WA8534		AIR 192 MM HIGH
TRADER	DUEL CAB	3.0L (D)	3/81 - 3/84	B7130		BF825					A8538		AIR 129 MM HIGH
TRADER	STD CAB	3.0L (D)	3/81 - 3/84	B7130	C759	BF825					PA2879-FN		AIR 249 MM HIGH
TRADER		3.5L (D)	3/84 - 9/89	T8211	C759	BF7537					PA2879-FN		AIR 249 MM HIGH
TRADER		3.5L (D) TURBO	10/87 - 9/89	T8211	B7034	BF7537					PA2894-FN		AIR 215 MM HIGH WITH FINS
TRADER		3.5L (D)	9/89	T8211	B7034	FT8813					PA2885		AIR 215 X 201 MM
TRADER		4.0L (D)	9/89	T8211	B7034	FT8813					PA2895		AIR 215 X 201 MM
TRADER		4.6L (D)	9/89	T8211	B7034	FT8813					PA2895		AIR 215 X 201 MM
TRADER		4.1L (D)	3/81 - 9/89	B7130	C759	BF825					PA2877-FN		AIR 314 MM HIGH WITH FINS
FURUKAWA													
Furukawa	W/Loader	4BB1		P266		PF313				PT8345	PA1667-FN		
Furukawa	CD5	S4E2		BT292		F7228					PA1667-FN		PA2418-FN&PA2305SOME
Furukawa	FH10A	2AB1		B243		BF954		BT260-10			PA2031		
Furukawa	FH11S	H843-1K		B120		BF954					PA1690-FN		
Furukawa	FH30A	4BA1		P266		BF954					PA1667-FN		
Furukawa	FH40	DA120		P7084		PF311					PA1681-FN		
Furukawa	FH40	6BD1		P266		PF311					PA1681-FN		
Furukawa	FH40	6BB1		P723		PF311					PA1681-FN		
Furukawa	FH70	6BF1		P723		PF311					PA1636-FN		
Furukawa	FL120			P723		PF311					PA1681-FN		
Furukawa	FL120A	6BB1		P723		PF311				PT8345	PA1681-FN		
Furukawa	FL120I	6BB1		P723		PF311				PT8345	PA1681-FN		
Furukawa	FL140	DA640		P7084		PF311					PA1681-FN		
Furukawa	FL150	6BD1		P723		PF311				PT8345	PA1681-FN		
Furukawa	FL150I	6BD1		P723		PF311				PT8345	PA1681-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
FURUKAWA													
Furukawa	FL160A	6BD1		P266		PF311					PA1636-FN		
Furukawa	FL170	6BF1		P723							PA1636-FN		
Furukawa	FL170A	6BD1		P723		PF311				PT8345	PA1681-FN		
Furukawa	FL170B			P723		PF311				PT8345	PA1681-FN	PA1882	
Furukawa	FL200A	6BD10C		O7196		BF798					PA1902-FN	PA1912	
Furukawa	FL200B	6D20C		P7000KIT		BF798					PA1902-FN	PA1912	
Furukawa	FL200I	6D14		P249		BF720					PA1902-FN	PA1912	
Furukawa	FL220T	6BD10CT		O7196		BF798					PA1884	PA1911	
Furukawa	FL230	6D20C		P7000KIT		BF798	PF332			PT8345	PA1884	PA1911	
Furukawa	FL230I	6D22		P7000KIT		BF798	BF798				PA1884	PA1911	
Furukawa	FL270I	6D16T		BD1403		BF720					PA1884	PA1911	
Furukawa	FL30	K4E		PT193KIT							PA1690-FN		
Furukawa	FL30I	K4E		PT193KIT							PA1690-FN		
Furukawa	FL320	8DC20C		O7176		PF7592					PA2466	PA2467	
Furukawa	FL320A	8D61C		P70192		PF7592					PA2466	PA2467	
Furukawa	FL330I	6D22T		P7000KIT		BF798	BF798				PA1690-FN		
Furukawa	FL351	3TN-84		B161-S							PA1690-FN		
Furukawa	FL60A	C240		P174		BF954					PA1690-FN		
Furukawa	FL60I	S4E2		BT364									
Furukawa	FL70	C221		P174		PF861					PA1690-FN		
Furukawa	FL70A	C240		P174		BF954							
Furukawa	FL80	4BB1		P7050		PF313					PA1667-FN		
Furukawa	FL90I	4TN100		P266		PF313				PT8345	PA1667-FN		
HINO													
Hino	AC140	WO6D	89-	O2197		PF311					PA2929-FN		
Hino	AK176	EH700		P723		PF311					PA2948		
Hino	AM100	EC100		P723		PF7550					PA2929-FN		
Hino	BC144	DK20		O2183		PF311					PA2948		
Hino	BC144	WO6D		O2193		PF311					PA2948		
Hino	BG100	DK20		O2183		PF311					PA2948		
Hino	BG300	EK100		P723		PF7572					PA1885	PA1893	
Hino	BX340	EH100		P723		PF7572					PA2961-FN		
Hino	BX341	EH700		P723		PF311					PA2961-FN		
Hino	CG277	EK200		P723		PF7572					PA1885	PA1893	
Hino	CM277	EK200		P723		PF7572					PA1885	PA1893	
Hino	DUTRO SERIES												
Hino	XZU300	SO5C&D	2000-02	MTW2204		MFT1910					MAR1396		DUTRO
Hino	XZU300	SO5C&D	2002-	MTW2204		MFT1910					MAR1396		DUTRO
Hino	XZU300	JO5C	2000-	MTW2204		FT8813					MAR1410		DUTRO
Hino	XZU400	SO5C	2000-02	MTW2204		BF7535					MAR1396		DUTRO
Hino	XZU400	SO5D	2000-02	MTW2204		BF7535							DUTRO

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HINO													
Hino	XZU400	JO5C	2000-02	MTW2204			BF940				MAR1396		DUTRO
Hino	XZU400		2002-	MTW2204			MFT2248				MAR1396		DUTRO
Hino	ZU300		2000-										DUTRO
Hino	FB4J	JO5CD	11/98-	B404			BF1348				MAR2779		RANGER 4
Hino	FC14K	WO6D	84-87	O2193			PF311	PF7550			PA2948		FLEETER
Hino	FC14K	WO6D	87-95	O2193			BF7648				PA2948		FLEETER
Hino	FC141K	WO6D	84-	O2193			PF311	PF7550			PA2948		SOME SECONDARY FUEL
Hino	FC142K	WO6D	84-	O2193			PF311	PF7550			PA2948		SOME SECONDARY FUEL
Hino	FC144K	WO6D	87-	O2193			PF311	PF7550			PA2948		SOME SECONDARY FUEL
Hino	FC146K	WO6D	87-	O2193			PF311	PF7550			PA2948		SOME SECONDARY FUEL
Hino	FC3J	JO7C	95-	T2200			BF7648				RS3733	BAF3030	RANGER 5
Hino	FC3W	WO6E	90-96	B404			PF7572	BF7648			LL2779		MERLIN
Hino	FC4J	JO5CT	2003-	B404			BF1223	BF940			MAR2780	BAF3370	
Hino	FD1J	JO8C	96-	B7155			BF1348	BF7648			BAF3380	BAF3390	RANGER 6
Hino	FD2J	JO8C	6/98-	BD7105			BF1348	BF7648			PA2504		RANGER 6
Hino	FD16L	WO6E	86-90	B404			PF311 (2)	BF7648			PA2880		
Hino	FD164L	WO6E	86-90	B404			PF311 (2)	BF7648			PA2880		
Hino	FD166L	WO6E	86-90	B404			PF311 (2)	BF7648			PA2880		
Hino	FD17K	EH700	80-84	P723			PF311 (2)	PF311			PA2961-FN		
Hino	FD171	EH700	80-84	P723			PF311 (2)	PF311			PA2961-FN		
Hino	FD174K	EH700	80-84	P723			PF311 (2)	PF311			PA2961-FN		
Hino	FD176K	EH700	80-84	P723			PF311 (2)	PF311			PA2961-FN		
Hino	FD3H	HO7D	89-	BD7105			PF7572	BF7648			PA2504	PA2545	SUPER HAWK
Hino	FD3W	WO6E	89-	B404			PF7572	BF7648			PA2504	PA2545	HAWK
Hino	FE3H	HO7D	89-	BD7105			PF7572	BF7648			PA2504	PA2545	RAVEN
Hino	FF1J	JO8C,F	96-	B7155			PF311 (2)	BF7648			PA2504	PA2545	RANGER 8
Hino	FF17K	EH700	80-85	P723			PF311	PF311 (2)			PA2961-FN		
Hino	FF17L	HO7C	86-90	B404			PF311	BF7648			PA2880		
Hino	FF172	EH700	80-85	P723			PF311	PF311 (2)			PA2961-FN		
Hino	FF173	HO7C	86-90	B404			PF311	BF7648			PA2880		
Hino	FF172	WO6E	86-90	B404			PF311	BF7648			PA2880		
Hino	FF173	EH700	80-84	P723			PF311	PF311 (2)			PA2961-FN		
Hino	FF173	HO7C	86-90	B404			PF311	BF7648			PA2880		
Hino	FF177	EH700	80-84	P723			PF311	PF311 (2)			PA2961-FN		
Hino	FF177	HO7C	86-90	B404			PF311	BF7648			PA2880		
Hino	FF19K	HO6CT	84-88	P7106	**		PF311	BF7648			LL2779	PA2545	**CARTRIDGE OIL FILTER
Hino	FF19L	HO6CTE	87-92	BD7105			PF312	BF7649			LL2779	PA2545	
Hino	FF192	HO6CT	84-88	P7106	**		PF311	BF7648			LL2779	PA2545	**CARTRIDGE OIL FILTER
Hino	FF192	HO6CTE	87-92	BD7105			PF312	BF7649			LL2779	PA2545	Spin on OIL FILTER
Hino	FF193	HO6CT	84-88	P7106	**		PF311	BF7648			LL2779	PA2545	**CARTRIDGE OIL FILTER
Hino	FF193	HO6CTE	87-92	BD7105			PF312	BF7649			LL2779	PA2545	Spin on OIL FILTER
Hino	FF197	HO6CT	84-88	P7106	**		PF311	BF7648			LL2779	PA2545	**CARTRIDGE OIL FILTER
Hino	FF197	HO6CTE	87-92	BD7105			PF312	BF7649			LL2779	PA2545	Spin on OIL FILTER
Hino	FF2H	HO6CT	91-96	BD7105			PF7572	BF7648			PA2880		GRIFFIN 850

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HINO													
Hino	FG SERIES	JO8CT	2004-	B7155		BF1223	BF7648				BAF3380	BAF3390	
Hino	FGIJ	JO8CTF	96-	B7155		BF1348	BF7648				LL2779	PA2545	
Hino	FG17L	HO7C	86-90	B404		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG19L	H06CTE	86-90	BD7105		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG172	HO7C	86-90	B404		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG173	HO7C	86-90	B404		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG175	HO7C	86-90	B404		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG177	HO7C	86-90	B404		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG192	H06CTE	86-90	BD7105		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG193	H06CTE	86-90	BD7105		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG195	H06CTE	86-90	BD7105		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG197	H06CTE	86-90	BD7105		PF311 (2)	BF7648				PA2688	PA2621	
Hino	FG4J	JO8C	1994-03	BD7105		BF1223	BF7648				MAR2777		
Hino	FK500	WO6E	90-96	B404		PF7572	BF7648				PA2880		
Hino	FM1J	JO8CTG	98/4 ON	B7155		BF1348	BF7648				LL2779	PA2545	RANGER 14
Hino	FM3M SHRIKE	M10C	93-97	O2196	O2185N	PF7572	BF7648				PA2688	PA2621	SHRIKE
Hino	FS1K	K13CTF	2001-	P7053	O2180N	BF1348	BF7648				PA3914	PA3915	RANGER 50
Hino	FS1K	K13C	92-96	P7053	O2180N	PF7572	PF311 (2)				PA3914	PA3915	SUPER DOLPHIN
Hino	FS270KD	EK100		B404	PF7572	BF7648					PA2676	PA3668	SUPER DOLPHIN
Hino	FT163	WO6E	86-90	B404		PF7572	BF7648				PA2880		SUPER DOLPHIN
Hino	FT165	WO6E	86-90	B404		PF7572	BF7648				PA2880		SUPER DOLPHIN
Hino	FT1J GKA	JO8C	97-	B7155		PF311 (2)	BF7648				PA2504	PA2545	RANGER 52
Hino	FT1J	JO8CT	2003-	BD7105		BF1223	BF7648				BAF3380	BAF3390	
Hino	FT3W	WO6E	90-96	B404		PF7572	BF7648				PA2880		KESTREL
Hino	FT500	WO6E	90-96	B404		PF7572	BF7648				PA2880		
Hino	GD1J	JO8C,F	6/98-03	BD7105		BF1348	BF7648				PA2504	PA2545	RANGER 7
Hino	GD1J	JO8CT	2003-	BD7105		BF1223	BF7648				BAF3380	BAF3390	
Hino	GD16L	WO6E	86-90	B404		PF7572	BF7648				PA2880		
Hino	GD164	WO6E	86-90	B404		PF7572	BF7648				PA2880		
Hino	GD166L	WO6E	86-90	B404		PF7572	BF7648				PA2880		
Hino	GD17K	EH700	80-83	P723		PF311 (2)	PF311				PA2961-FN		
Hino	GD174K	EH700	80-83	P723		PF311 (2)	PF311				PA2961-FN		
Hino	GD176K	EH700	80-83	P723		PF311 (2)	PF311				PA2961-FN		
Hino	GD3H	HO7D	89-96	BD7105		PF7572	BF7648				PA2504	PA2545	HARRIER
Hino	GD700	HO7D	89-96	BD7105		PF7572	BF7648				PA2504	PA2545	
Hino	GH1H (1000)	HO6CT,L	89-	BD7105		PF7572	BF7648				PA2504	PA2545	SUPER EAGLE
Hino	GH3H (900)	HO7D	89-	BD7105		PF7572	BF7648				PA2504	PA2545	
Hino	GH1J	JO8CT,G	6/98-	B7155		BF1348	BF7648				LL2779	PA2545	RANGER 10
Hino	GK1J	JO8C	1994-03	BD7105		PF7572	BF7648				MAR2777		
Hino	GS221	EM100	86-	P723	C2185	PF7572					PA2688	PA2621	
Hino	GS224	EM100	86-	P723	C2185	PF7572					PA2688	PA2621	
Hino	GT1J	JO8C	-2003	BD7105		BF1348	BF7648				PA2504	PA2545	RANGER 8
Hino	GT1J	JO8CT	2003-	BD7105		BF1223	BF7648				BAF3380	BAF3390	
Hino	GT17K	EH100,700	80-83	P723		PF311 (2)					PA2961-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HINO													
Hino	GT173	EH100,700	80-83	P723		PF311 (2)					PA2961-FN		
Hino	GT175K	EH100,700	80-83	P723		PF311 (2)					PA2961-FN		
Hino	GT17M	HO7C	83-86	P723		PF311	PF7550				PA2880		
Hino	GT173	HO7C	83-86	P723		PF311	PF7550				PA2880		
Hino	GT175M	HO7C	83-86	P723		PF311	PF7550				PA2880		
Hino	GT17M	HO7C	86-93	B404		PF311 (2)	PF7550				PA2880		
Hino	GT173	HO7C	86-90	B404		PF311 (2)	PF7550				PA2880		
Hino	GT175M	HO7C	86-90	B404		PF311 (2)	BF7648				PA2880		
Hino	GT3H	HO7D	89-	BD7105		PF7572	BF7648				PA2504	PA2545	OSPREY
Hino	JD1J	JO8C		B7155		BF1348	PF7550				PA2504	PA2545	
Hino	*JD1J	JO8C		B7155		BF1348	BF7648				PA2504		Spin-on secondary fuel
Hino	KL300	EC100	79-83	P723		PF311	PF7550				PA2929		
Hino	KL340	EC100	79-83	P723		PF311	PF7550				PA2929		
Hino	KR300	EH100		P723		PF7550					PA2961-FN		
Hino	KR320	EH100		P723		PF7550					PA2961-FN		
Hino	KR360	EH100	76-79	P723		PF7550	PF311				PA2961-FN		
Hino	LA540	EH100	79-83	P723		PF311	PF7550				PA2961-FN		
Hino	LA560	EH100	79-83	P723		PF311	PF7550				PA2961-FN		
Hino	LB500	EH300	79-83	P723		PF311	PF7550				PA2961-FN		
Hino	LB520	EH300	79-83	P723		PF311	PF7550				PA2961-FN		
Hino	LB560	EH300	81-	P723		PF311	PF7550				PA2961-FN		
Hino	MERLIN	JO7C	1997-	B404	(T2200 = D/plug)	BF1348	BF7648				RS3733	BAF3030	
Hino	PT163L	WO6E	87-	T2198		PF311					PA2504		
Hino	RANGER 10	JORCT	1996-	B7155		BF1348	BF7648				PA2504		
Hino	RANGER 10FM	M10C	1999-04	B205	B7575	BF1348	PF7572				PA2504	PA2545	
Hino	RANGER 10FM	M10C	2004-	B205	B7575	BF1348	PF7572				BAF3380	BAF3390	
Hino	RANGER 14	JO8CT	1997-04	B7155		BF1348					PA2504		
Hino	RANGER 14	JORCT	2004-	B7155		BF1348					BAF3380	BAF3390	
Hino	RANGER 4FC	JO5C	1999-	B404	(T2200 = D/plug)	BF1348	BF940				RS3733	BAF3030	
Hino	RANGER 50	K13C	2001-	P7053	P7185	BF1348	BF957				PA3914	PA3915	
Hino	RANGER 5Z	JO8C	1997-	B7155		PF311	BF954				PA2504		
Hino	RANGER 8	JO8C	1996-	B7155		PF311	BF954				PA2504		
Hino	RANGER 9	JO8CT	1996-	B7155		BF954							
Hino	RAVEN 800	HOD7	1991-96	BD7105		PF7572	BF954				PA2504		
Hino	RB145	WO6E		B7045		PF311	BF7648				PA2948		BUS
Hino	RG197	HO6CT	89-	T2198		PF311	BF7648				LL2779	PA2545	BUS
Hino	XZU30 SERIES	S05C	2000-	MTW2204		MFT1910					MAR1396		DUTRO
Hino	XZU40 SERIES	J05CD	2000-	MTW2204		FT8813					MAR1410		DUTRO

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HITACHI													
Hitachi	EX12/15	3KC1		B241		PF937					PA1865-FN		
Hitachi	EX22/30	3KR1/2HA		B241							46386		
Hitachi	EX100-2			B7144		BF954		PT8388					* PT8319 HYD PILOT
Hitachi	EX100M	4BD1		B7144		BF719		PT8388			PA1681-FN		* PT8319 HYD PILOT
Hitachi	EX100W	6BB1		B7004		BF719		PT8388			PA1822-FN	PA2305	* PT8319 HYD PILOT
Hitachi	EX120/S	4BD1T		B7130		TBA		PT8388					
Hitachi	EX130-5	4BG1T		B7144	B7164	BF954		PT8388		PT8319	PA3479	PA3783	* PT8319 HYD PILOT
Hitachi	EX150	4BD1T		B7130		TBA		PT8388					
Hitachi	EX160WD	6BB1		B7004		BF719		PT8359			PA1822-FN		* PT8319 HYD PILOT
Hitachi	EX200	4BD1T		B205	B7577	PF311		PT484			PA1884	PA1911	
Hitachi	EX200S	H06CT		B205	B7577			PT484					
Hitachi	Ex210H-5			4429726	B7575	BF7602		PT8383		PT8319	RS3538	RS3535	* PT8319 HYD PILOT
Hitachi	EX220	H06CT		O2185N	PT8334	BF957		PT483					
Hitachi	EX220-2	H06CT1		BD7105	B7577	BF957		PT483			PA2779	PA2545	* PT8319 HYD PILOT
Hitachi	EX270-2	H06CT1		BD7105	B7577	BF957		PT483			PA2779	PA2545	* PT8319 HYD PILOT
Hitachi	EX220L/270	H06CT1		B205	PT8334	BF957		PT483					
Hitachi	EX220LC	H06CT		B105		BF957		PT8359			PA2779	PA2545	* PT8319 HYD PILOT
Hitachi	EX300			O2185N	PT8334	BF957		PT483			PA2688	PA2621	59122
Hitachi	EX400	6RB1			B7577	BF7546		PT483					
Hitachi	EX50UR/G	3AB1		B159		BF954		TBA			PA4100		* PT8319 HYD PILOT
Hitachi	EX60	FD33		BT261		FT3219							
Hitachi	EX60UR/G	4JB1		B109		BF954		TBA			PA1667-FN	PA1667-FN	* PT8319 HYD PILOT
Hitachi	EX70					TBA							
Hitachi	EX700	NTA855		BD103		BF1212		PT8359					* PT8319 HYD PILOT
Hitachi	EX90	4JB1		B7144		TBA		PT8388			PA1667-FN		* PT8319 HYD PILOT
Hitachi	UH02	C330		P266		PF313					PA1667-FN	PA1667-FN	P266 PA1681-FN SOME
Hitachi	UH020			PT466	PT466	PF7554	PF7554	PT8388			PA1884	PA1911	PT8351&PT8352 SOME
Hitachi	UH03	DA220				PF311					PA1667-FN	PA1667-FN	
Hitachi	UH03	4BB1		P266									P266 SOME
Hitachi	UH03-1,2,3	DA220		P150		PF311		PT8351		PT8351			
Hitachi	UH03-4	DA220		P150		PF311		PT8351		PT8351	PA1667-FN	PA1667-FN	
Hitachi	UH030			PT466	PT466	PF7554	PF7554	PT8388			PA1637-FN		PT8351&PT8352SOME
Hitachi	UH03D/M-1	DA220		P7084		PF311		PT8351		PT8351	PA1667-FN	PA1667-FN	
Hitachi	UH03M-2	EC100A		P723		PF311					PA1681-FN		
Hitachi	UH04/-1	EC100A		P723		PF311					PA1681-FN		
Hitachi	UH04-2,3,5	6BB1		P266		PF311		PT8351		PT8351	PA1681-FN		
Hitachi	UH04-7	4BD1		P266		PF313		TBA			PA1681-FN		
Hitachi	UH04-7	4BD1		B7144		TBA		TBA			PA1681-FN		
Hitachi	UH04M/S	6BB1		P723		PF311					PA1681-FN		
Hitachi	UH04M-1	EC100A		P723		PF7550		PT8351		PT8351	PA1681-FN		
Hitachi	UH04M-1,5	6BB1		P266		PF311		PT8351		PT8351	PA1681-FN		
Hitachi	UH04M-2	6BB1		P266	P266	PF311		PT8351		PT8351	PA1681-FN		
Hitachi	UH05/-D	6BB1		P723		PF311					PA1681-FN		
Hitachi	UH06/7	DA640		PT466		PF311					PA1681-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HITACHI													
Hitachi	UH06-1,2,3	DA640		P150		PF311		PT8359		PT8359	PA1681-FN		
Hitachi	UH06-5	6BD1		P723		PF311		PT8359		PT8359	PA1681-FN		
Hitachi	UH06D	DA640		PT466		PF311		PT8359		PT8359	PA1681-FN		
Hitachi	UH07-1	DA640		PT466		PF311		PT8359		PT8359	PA1681-FN		
Hitachi	UH06DT	6.354		BT237		BF825							BT216 SOME LUBE
Hitachi	UH07	6.354		BT237		BF825							BT216 SOME LUBE
Hitachi	UH07-2	DS50A		P723		PF7551		PT8359		PT8359	PA1681-FN		P7013 SOME LUBE
Hitachi	UH07-3	DS50A		P723		PF7551		PT8359		PT8359	PA1636-FN		P7013 SOME LUBE
Hitachi	UH07-5	EL100		P723		PF311		PT8388			PA1636-FN		P7013 SOME LUBE
Hitachi	UH07-7	6BD1T		P723		PF311		PT8388			PA2788		
Hitachi	UH07-7	6BD1T		B205		BF719		PT8388			PA2788		
Hitachi	UH07LC-5	EL100		P723		PF311		PT8388			PA2788		P7013 SOME LUBE
Hitachi	UH08	EL100		P723		PF311							P7013 SOME LUBE
Hitachi	UH083			P723		PF311		PT8388			PA1902-FN	PA1912	P7013 SOME LUBE
Hitachi	UH09-1	DS50		P723		PF7551		PT8359		PT8359	PA1636-FN		P7013 SOME LUBE
Hitachi	UH09-2	EL100		P723		PF311		PT8359		PT8359	PA1636-FN		P7013 SOME LUBE
Hitachi	UHO91	DS50		P723	P7013	PF7551		PT8359		PT8359	PA1636-FN		
Hitachi	UH092	EL100		P723		PF311		PT8359		PT8359	PA1636-FN		
Hitachi	UH097	EM100		P723		PF7572		PT8388		PT8388	PA2779		
Hitachi	UH097	EM100		B205		BF957		PT8388		PT8388	PA2779		
Hitachi	UH10,LC-1	E120		PT466		PF7583		PT8359	PT8352	PT8359	PA1884	PA1911	PA1637-FN SOME
Hitachi	UH10-1,-2	E120		PT466		PF7583		PT8359	PT8352	PT8359	PA1884	PA1911	
Hitachi	UH10-7	EM100		B205		BF957		PT8388			PA2779	PA2545	
Hitachi	UH103			P723		PF7572		PT8388			PA1902-FN	PA1912	
Hitachi	UH10LC-2	E120		PT466		PF7583		PT8359	PT8352		PA1884	PA1911	
Hitachi	UH12	E120		PT466		PF7583		PT8359	PT8352		PA1884	PA1911	
Hitachi	UH12-7	EP100T		C2180		PF7572		PT8388			PA2688	PA2621	P7053 SOME LUBE
Hitachi	UH12-7	EP100T		B205		BF957		PT8388			PA2688	PA2621	
Hitachi	UH121			PT466		PF7554		PT8359			PA1884	PA1911	PT8351&PT8352 HYD DRAIN
Hitachi	UH14	6-71		P20-HD		BF5800	BF5810				PA1884		
Hitachi	UH14,LC-2	E120		PT466		BF798					PA1884	PA1911	PA1637-FN SOME
Hitachi	UH143			B205	B7577	BF957							
Hitachi	UH17	E120		PT466		PF7583							
Hitachi	UH181					BF7546		PT8388			PA1885	PA1893	
Hitachi	UH25,-7	4BB1		P266		PF313		PT8359			PA1667-FN	PA1667-FN	P7013 SOME LUBE
Hitachi	UH25-7	FD33		BT261		BF954		TBA			PA1667-FN	PA1667-FN	
Hitachi	UH261					BF7546		PT8388			PA1884	PA1911	
Hitachi	UH35-1,-7	4BB1		P266		PF313		PT8359			PA1667-FN	PA1667-FN	
Hitachi	UH45-7	4BB1		B7144	P266	BF954		TBA			PA1667-FN	PA1667-FN	
Hitachi	UH45-1	6BD1		P266		PF311		PT8388			PA1681-FN		
Hitachi	UH45-5	6BD1		P723		PF311		PT8388			PA1681-FN		P7013 (2)SOME LUBE
Hitachi	UH45-7	6BD1		P723		PF311		TBA			PA1681-FN		
Hitachi	UH45-7	6BD1		B205		BF719		TBA			PA1681-FN		
Hitachi	UH52,62			P723		PF311							

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HITACHI													
Hitachi	UH80	KT1150		B96	B7577(2)	BF957					PA1885	PA1893	C750-LSINGLE(2)SOME LUBE
Hitachi	UH801	KT1150		B96	B7577	BF957					PA1885	PA1893	C750-LSINGLE SOME LUBE
Hitachi	UH81	EL100		P723		PF311					PA1636-FN		
Hitachi	WHO4	6BB1		P723		PF311		PT8388			PA1681-FN		
Hitachi	LX100	6BD1T		B196		BF719		PT8802-MPG		BT739	PA2421	PA1967	
Hitachi	LX150	EP100T		B105	B7577	BF957							
Hitachi	LX20	3TN-84		B173-S		PF717					PA3664-FN		
Hitachi	LX30	4TNA78T		B173-S		PF717					PA1667-FN	PA1667-FN	
Hitachi	LX70	ISUZU		B7130		TBA					PA1822-FN	PA2305	
Hitachi	LX80	6BD1		B196		BF719					PA1884	PA1911	
HOLDEN													
Apollo													
	JK	2.0L	1989-93	B33		BF7807							
	JK-JL	2.0L EFI	1989-93	B33		BF1179					PA2169		
	JM-JP	2.2L EFI	1993-97	B33		BF1179					PA4028		
	JM-JP	3.0L V6	1993-97	BT223		BF1179					PA4028		
Astra													
	LB	1.5L Nissan	1984-4/86	B113		FT3225					PA2031		
	LC	1.6L Nissan	4/86-7/87	B113							PA2031		
	LD	1.6L EFI	7/87-1989	B43-S		BF1195					PA2190		
	LD	1.8L EFI	7/87-1989	B43-S		BF1195					PA2121		
	TR	1.6L-2.0L MPFI	9/96-9/98	B43-S		BF1049							
	TS	1.8L MPFI	9/98-2004	*LF512		ALG4564GL							*Some Lube B43-S (SPIN ON)
	TS	2.0L Turbo	5/03-2004	B43-S		ALG4564GL							
	TS	2.2L MPFI	10/01-2004			ALG4564GL							
Barina													
	MB-ML	1.3L	1985-89	B131		BF933					PA2216		
	MF-MH	1.3L	1989-3/94	B131		ALG787					WA125		
	SB	1.2L - 1.6L	4/94-2/01	B43-S		ALG4564GL							
	XC	1.4L - 1.8L	2/01-2004	*B43-S		ALG4564GL							*Some Lube P1440
Calibra													
		2.0L & 2.5L	10/91-7/98	B43-S		BF1049					AF844		
Camira													
	JB	1.6L	1982-85	B43-S		GF90					PA2190		
	JD	1.8L	1985-87	B43-S		BF1195							*Some Air PA2190
	JE	2.0L	1987-89	B43-S		BF1195					PA2190		
Combo													
		1.4L EFI	3/96-2004	B43-S		ALG4564GL							

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HOLDEN													
		1.6L MPFI	10/02-2004	B43-S		ALG4564GL							
Commodore Berlina Calais Clubsport Statesman Ute													
	VB-VK	4cyl & 6cyl	1978-86	B9		N/A					BAF24		
	VK	6cyl EFI	3/84-86	B9		GF90					BAF24		
	VB-VH	V8	1978-81	B9		N/A							
	VH-VK	V8	1981-86	B9		GF90							
	VL	3.0L Nissan	1986-88	B113		BF1195					PA2135		
	VL	5.0L V8	1986-88	B9		GF90							
	VL GROUP A	4.9L V8	-1998	B9		BF1195							
	VN	3.8L V6	1988-89	B43-S		BF1195					PA2135		
	VN	3.8L V6	1989-9/91	B43-S		BF1049					PA2135		
	VN	5.0L V8	1989-9/91	B31		BF1049					PA2135		
	VP-VS	3.8L V6	10/91-8/97	B43-S		BF1049					PA2135		
	VP-VS	5.0L&5.7L V8	10/91-8/97	B31		BF1049					PA2135		
	VT-VY	3.8L V6	9/97-2004	B43-S		ALG4564GL							
	VT-VX	3.8L V6 LPG	9/97-9/02	B43-S		ALG4564GL					PA2135		
	VT-VTII	5.0L V8	9-97-6/99	B31		ALG4564GL							
	VT-VY	5.0L&5.7L V8	9/97-2004	B31		ALG4580AR							
Gemini													
Petrol	TX-TE		-1982	B141		BF928					PA1657		
	TF-TG		1982-85	B141		GF90					PA1657		
	RB		1985-87	B141		BF805					PA2202		
Diesel	TE-TF		1981-84	T6737		BF7534					AF856		
Nova													
	LE-LF	1.4&1.6L Carby	1989-10/94	B33		BF932					PA4034		
	LF	1.6&1.8L MPFI	9/91-10/94	B33		ALG6050					PA2209		
	LG	1.6&1.8L MPFI	10/94-1997	B33		BF1050					PA2243		
Piazza													
		2.0L Turbo	1986-87	B173-S		BF1105							
Scurry													
			1985-87	B131		MFT35					WA112		
Shuttle													
Petrol			1982-91	B141		BF840					PA2930		
Diesel			1982-87	T6737		BF954					PA2904		
Suburban													
Petrol	K8	5.7L V8	2/98-2004	*B43-S		BF853					RS3707		*Some Lube B27
Diesel	K8	6.5L V8	2/98-2004	B6		BF7827					RS3707		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HOLDEN													
Vectra													
	JR-JSII	2.0L & 2.2L	6/97-3.03	B43-S		ALG4564GL							
	ZC	2.2L	3.03-2004			ALG4564GL							
	JR	2.5L V6	6/97-8/99	B43-S		ALG4564GL							
	JS & JSII	2.5L&2.6L V6	8/99-3.03	*LF512		ALG4564GL							
	ZC	3.2L V6	3/03-2004			ALG4564GL							
HOLDEN 4x4													
Adventra													
Petrol		V8	2004-	B31		ALG4580AR					PA2149		
Cross 8													
Petrol		V8	2004-	B31		ALG4580AR					PA2149		
Cruze													
Petrol			2002-	B37		IN TANK							
Frontera													
Petrol	M7	2.0L	10/95-2/99	B43-S		BF1049					PA4091		
	MX	2.2L	2.99-02	B43-S		BF1049					PA4081		
	MX	3.2L V6	3/99-04	B1425		BF1049					PA4081		
Jackaroo													
Diesel		2.2L	81-6/84	B7189		BF954					PA2129		
		2.2 Turbo	7/84-88	BD142		BF7648					PA2129		
		2.8 Turbo	88-92	T6737		BF7648					PA2129		
		3.1 INTER T	4/92-2/98	BD7160		BF7648					AV6418		
	Bighorn	3.0L 4JX1T	3/98-	MTW6767	MTW6768	BF7648					MAR3759V		Panel Air L140 X W168 X H80
Petrol		2.0L	82-85	B141		BF840					PA1657		
		2.3L	85-88	B173-S		BF840					PA1657		
		2.6L	88-11/93	B421		BF1049					AF973		
		3.2L	92-2/98	B421		BF1049					PA4081		
		3.5L	2/98-04	B1425		BF1049					PA4081		
Rodeo													
Diesel			81-88	B7189		BF954					PA1657		
		2.5L	88-92	T6737		BF954					PA2884		
		2.8 Turbo	90-01	T6737		BF7648					PA2884		
		3.0L Turbo	2001-03	BD7160		BF7648					MAR3759V		
		3.0L Turbo	2003-	B43-S		BF7648					MAR3759V		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HOLDEN 4x4													
Petrol			81-87	B141							PA1657		
			9/85-86	B173-S		BF840					PA1657		
		2.3 HZA1	87-88	B421		BF840							
		2.3 TF	5/90-3/93	B421		BF1049					AF973		
		2.2L	6/98-01	B43-S		BF1123					PA4081		
		2.6L	88-6/98	B421		BF1123					AF973		
		3.2L	2/98-03	B421		BF1123					PA4081		
		3.5L	2003-	B179		ALG4564GL							
		2.4L	2003-	B43-S		ALG4564GL							
Suburban													
Diesel		6.5L V8	2/98-02	B1428		BF1201				18155	RS3707		H/D Air RS3706
Petrol		5.7L V8	2.98-02	B35-S		BF853				18155*	RS3707		*3 Speed Auto 6020
HOLDEN COMMERCIAL													
Holden Ute													
	WB 1 Ton	6cyl	-1984	B9							BAF24		
Rodeo													
Diesel			81-88	B7189		BF954					PA1657		
		2.5L	88-92	T6737		BF954					PA2884		
		2.8 Turbo	90-01	T6737		BF7648					PA2884		
		3.0L Turbo	2001-03	BD7160		BF7648					MAR3759V		
		3.0L Turbo	2003-	B43-S		BF7648					MAR3759V		
Petrol			81-87	B141							PA1657		
			9/85-86	B173-S		BF840					PA1657		
		2.3 HZA1	87-88	B421		BF840							
		2.3 TF	5/90-3/93	B421		BF1049					AF973		
		2.2L	6/98-01	B43-S		BF1123					PA4081		
		2.6L	88-6/98	B421		BF1123					AF973		
		3.2L	2/98-03	B421		BF1123					PA4081		
		3.5L	2003-	B179		ALG4564GL							
		2.4L	2003-	B43-S		ALG4564GL							

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HONDA ALSO USE USA MASTER CATALOGUE													
Accord													
		1.6L	4/79-1983	B156		BF840					PA2075		
		1.8L	1983-12/85	B161-S		GF122					PA2205		
		2.0L Carby	12/85-1989	B227		GF191					AF890		
		2.0L EFI	1987-89	B1402		GF149					PA2172		
		2.2L	11/89-1998	B1402	*	GF249					PA2204		*Some BF1193 & PA4077
		2.2L VTEC	6/94-12/97	B1402		BF1193					PA4077		
		2.2L	12/97--2/02	B1402		ALG4304/2					PA4104		
		2.2L	2/02-5/03	B1402		ALG4304/2					PA4104		
	40 Series	2.3L	6/03-2004	B1402							AF1156		
		3.0L V6	12/97-2/02	B1402		ALG4304/2					AF1039		
		3.0L V6	2/02-7/03	B1402		ALG4304/2					AF1039		
	40 Series	3.0L V6	8/03-2004	B1402							AF1162		
Acty													
		2CYL	1982-	B1402		GF122					AF857		
City													
		1.3 L	1988-	B161-S							PA2147		
		1.2 L	1984-	B156		GF122					AV38		CHK AIR FILT SIZE
Civic													
		1.3L	10/79-1984	B156							PA2088		
		1.48L	1984-3/88	B156							PA2147		
		1.5L Carby	11/87-1995	B1402							AV49		Some Air PA2130
		1.5L EFI	1993-95	B1402							PA4050		
		1.3L Carby	10/91-1993	B1402							AV8528		
		1.6L MPFI	10/91-10/95	B1402		GF249					PA4050		
	All incl VTI-R	1.6L MPFI	10/95-9/00	B1402		BF1193					PA4099		
		1.7L MPFI	10/00-2004	B1402		ALG4304/2					AF1121		
	Hybrid	1.3L / Electric	3/2004-	B1402									
Concerto													
	Exi	1.5L	1988-93	B1402		GF206					PA2210		
CRX													
		1.6L EFI	3/88-5/92	B1402		GF206					PA2210		
		1.6L MPFI	6/92-9/98	B1402		GF249					PA4050		
Integra													
		1.6L	5/86-5/89	B156		ALG7035					PA2203		
		1.83L	6/89-1992	B1402		ALG7035					AF963		
		1.83L	1992-7/93	B1402		ALG7085					AF963		
		1.83L & 1.8L	7/93-2/02	B1402		BF1193					PA4101		
		1.8L	2/02-2004	B1402		BF1193					PA4101		
		2.0L	8/01-2/02	B1402		BF1193					PA4101		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HONDA ALSO USE USA MASTER CATALOGUE													
		2.0L	2/02-2004	B1402		BF1193					PA4101		
Jazz													
		1.3L & 1.5L	10/02-2004	B1402									
Legend													
		2.5L V6	5/86-12/87			BF7721					PA4039		
		2.7L V6	12/87-3/91	B1422		BF7721					PA4039		
		3.2L V6	4/91-4/96	B1422		ALG7060					PA4036		
		3.5L V6	5/96-2/02	B1402		BF1193					AF1049		
		3.5L V6	2/02-2004	B1402		BF1193					AF1049		
NSX													
		3.0L	5/95-2/02	B1422							AF1053		
		3.0L	2/02-2004	B1422							AF1053		
Odyssey													
		2.2L	6/95-12/97	B1402		BF1193					PA4077		
		2.3L	1/98-3/00	B1402		BF1193					PA4077		
		2.3L	3/00-2/02	B1402							NWA317		
		2.3L	2/02-2004	B1402		In Tank					NWA317		
		3.0L V6	3/00-2/02	B1402							PA4090		
		3.0L V6	2/02-2004	B1402		In Tank					PA4090		
Prelude													
		1.6L	-12/1982	B156		BF840					PA2075		
		1.8L	1/83-12/85	B161-S		GF122					AF857		
		2.0L	12/85-1987	B1402		GF144					PA2172		
		2.0L	1987-12/91	B1402		ALG7090					AF923		
		2.2L & 2.3L	12/91-1997	B1402		GF249					AF138		
	Vti-R	2.2L EFI	2/94-12/96	B1402		BF1006					AF138		
	Vti-R	2.2 MPFI	1/97-2/02	B1402		BF1193					AF138		
	Vti-R	2.2 MPFI	2/02-2004	B1402		BF1193					AF138		
Shuttle													
			1984-86	B156									
S2000													
		2.0L	8/99-2/02	B1402							AF1076		
		2.0L	2/02-2004	B1402							AF1076		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HONDA 4x4													
CRV													
Petrol		2.0L	9/97-02	B227		BF1193					PA4099		
		2.4L	2002-	B1402		ALG4304/2					AF1134		
HRV													
Petrol		1.6L	1/99-02/02	B227		BF1193					PA4099		
		1.6L	02/02-	B1402		BF1193					PA4099		
MDX													
Petrol		3.5L V6 FPI	2003-	B1402		In Tank					AF1160		
HSV 4x4													
For Cars See Holden													
Avalanche													
Petrol		V8	2004-	B31		ALG4580AR					PA2149		
HYUNDAI													
Accent													
		1.5L & 1.6L	6/00-2004	B227		GF346					AF1116		
Elantra													
	XD	1.8L & 2.0L	10/00-2004	B227							AF1102		
Excel													
	X1 - X2	1.5L Carby	1986-92	B173-S		GF90							
	X1 - X2	1.5L EFI	1990-10/94	B173-S		BF1100					PA2194		* Panel Air PA2220
	X3	1.5L MPFI	11/94-6.00	B227		BF1100					PA4043		
Coupe													
	S Incl Turbo	1.5L	1990-10/94	B227		BF1100					PA2194		* Panel Air AF1073
	S Incl Turbo	1.5L	11/94-6/96	B227		BF1100					PA2194		* Panel Air AF1073
	FX,SFX,SX 2D	1.8L&2.0L MPFI	7/96-2004	B227		GF322					PA4138		
Getz													
		1.3L	-2004	B227									
		1.5L	-2004	B227									
Grandeur													
		3.0L V6	-3/2003	B227		BF1148					AF1106		
Lantra													
		1.6L EFI	5/91-10/92	B227		BF1179					PA2194		
		1.8L MPFI	11/91-8/95	B173-S		BF1179					PA2194		
	J2	1.8L & 2.0L	5/95-10/00	B227		GF322					PA4138		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
HYUNDAI													
Lavita													
		1.8L	10/01-2004	B227									
Sonata													
		2.4L MPFI	1989-1992	B173-S		GF227					PA2194		
		2.0L MPFI	10/93-8/98	B227		BF1148					PA2194		
		2.0L MPFI	8/98-8/01	B227		BF1148					AF1070		
	EF	2.4L MPFI	9/01-2004	B227		In Tank					AF1070		
		3.0L V6	4/90-3/91	B227		BF1100					PA2194		
		3.0L V6	3/91-10/93	B227		ALG9093					PA2194		
		3.0L V6	10/93-8/98	B227		BF1148					PA2194		
		2.5L V6	8/98-9/01	B227		BF1148					AF1070		
		2.7L V6	9/01-2004	B227		In Tank					AF1070		
Tiburon													
		2.0L & 2.7L V6	3/02-2004	B227		In Tank					AF1102		
Trajet													
		2.7L V6	7/00-2004	B227		ALG3077					AF1070		
HYUNDAI 4x4													
Santa Fe													
Petrol		2.4L	11/00-04	B227		IN TANK					AF1107		
		2.7L	11/00-04	B227		IN TANK					AF1107		
Terracan													
Petrol		3.5L V6	2002-	B227		IN TANK							OE Air 28113H1915
INTERNATIONAL													
international													
	N1630			B45		BF954					LL2779	PA2545	

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
ISUZU													
Isuzu	CVR162	6RA1T	84-	O6723	O6161	F6240					PA2676	PA3668	
Isuzu	CXG164	6RA1T	84-	O6723	O6161	F6240					PA2676	PA3668	
Isuzu	CXH169	6RA1T	84-	O6723	O6161	F6240					PA2676	PA3668	
Isuzu	CXR164	6RA1T	84-	O6723	O6161	F6240					PA2676	PA3668	
Isuzu	CXY	SITEC385,425	02-	MPR6766	MPR6769	F6240	BFF0194				MAR5628		
Isuzu	CXZ	SITEC385,425	02-	MPR6766	MPR6769	F6240	BFF0194				MAR5628		
Isuzu	EXY	SITEC385,425	02-	MPR6766	MPR6769	F6240	BFF0194				MAR5628	BAF5220	
Isuzu	GIGA	SITEC385,425	02-	MPR6766	MPR6769	F6240	BFF0194				MAR5628	BAF5220	
Isuzu	ECR570S BUS	6BD1T		P723	C759	PF311					LL2779	PA2545	BUS
Isuzu	ELF350	4BB1	72-81	P7050		PF313					PA2913		
Isuzu	FRR32	SITEC230 6HE1	98-02	BD7141		BFF0194	BF7602				PA2577	PA2578	
Isuzu	FRR33	6HK1	96-02	BD7141		BFF0194	BF7602				PA2577	PA2578	
Isuzu	FRR34	SITEC190 6HK1	2003-	MTW6770		BF954	BFF0194				PA2504	PA2545	
Isuzu	FRR500	6HH1	96-00	BD7141		BFF0194	BF7648				PA2504	PA2545	
Isuzu	FRR550, S	6HH1	96-00	BD7141		BFF0194	BF7648				PA2504	PA2545	
Isuzu	FSR11	6BD1	86-96	P723	C759	PF311	PF311				PA2504	PA2545	SINGLE AIR PA2877-FN
Isuzu	FSR12	6BG1	84-96	P723	C759	PF311	PF311				PA2504	PA2545	
Isuzu	FSR32	6HE1	90-95	BD7141		PF311	BF7648				PA2504	PA2545	
Isuzu	FSR450	6BD1	89-96	P723	C759	PF311					PA2779	PA2545	
Isuzu	FSR500	6BG1	89-96	O2197	C759	PF311	PF311				PA2504	PA2545	
Isuzu	FSR5000	6HE1	92-94	BD7141		PF311	BF7648				PA2504	PA2545	
Isuzu	FSR650	6BG1	89-92	O2197	C759	PF311	PF311				PA2504	PA2545	
Isuzu	FSR650	6HE1.1	91-	BD7141		PF311(2)	BF7648				PA2504	PA2545	
Isuzu	FSR700	6HH1	96-00	BD7141		PF311	BF7648				PA2504	PA2545	
Isuzu	FSR700 N/TURB	SITEC200	00-	BD7141		BFF0194	BF7648				MAR84		RADIAL SEAL AIR
Isuzu	FSR700 TURBO	SITEC230	00-	BD7141		BFF0194	BF7648				LL2779	PA2545	
Isuzu	FSS12/FSS500	6BG1	85-96	O2197	C759	PF311 (3)					PA2504	PA2545	
Isuzu	FSS500	6HH1	96-00	BD7141		BFF0194	BF7648				PA2504		
Isuzu	FSS550	SITEC200	00-	BD7141		BFF0194	BF7648				LL2779		
Isuzu	FTR11	6BD1	85-99	P723	C759	PF311	PF311				PA2504	PA2545	
Isuzu	FTR11	6BD1,6BG1	WITH SINGLE AIR FILTER								PA2877-FN		
Isuzu	FTR11	6BD1,6BG1	WITH CREW CAB AIR FILTER								PA3415	PA3416	
Isuzu	FTR11	6BD1,6BG1		B75	B337	WITH SPIN ON OIL FILTERS & BYPASS							
Isuzu	FTR12	6BG1	85-99	P723	C759	PF311	PF311				PA2504	PA2545	
Isuzu	FTR12	6BD1,6BG1	WITH SINGLE AIR FILTER								PA2877-FN		
Isuzu	FTR12	6BD1,6BG1	WITH CREW CAB AIR FILTER								PA3415	PA3416	
Isuzu	FTR12	6BD1,6BG1		B75	B337	WITH SPIN ON OIL FILTERS & BYPASS							
Isuzu	FTR32	6HE1	90-93	BD7141		BF7648					PA2504	PA2545	
Isuzu	FTR32		99-	BD7141		BFF0194	BF7648				PA2577	PA2578	
Isuzu	FTR800	6BD1,6BG1	89-92	P723	C759	PF311	PF311				PA2504	PA2545	
Isuzu	FTR800	6HH1	92-00	BD7141		PF311	BF7648				PA2504	PA2545	
Isuzu	FTR800	6HH1	WITH SINGLE AIR FILTER								PA2877-FN		
Isuzu	FTR800	6BD1,6BG1	WITH SINGLE AIR FILTER								PA2877-FN		
Isuzu	FTR800	6BD1,6BG1	WITH CREW CAB AIR FILTER								PA3415	PA3416	

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
ISUZU													
Isuzu	FTR800	6BD1,6BG1		B75	B337	WITH SPIN ON OIL FILTERS & BYPASS							
Isuzu	FTR800 N/TURB	SITEC200	2000-	BD7141		BFF0194	BF7648				PA2504	PA2545	
Isuzu	FTR800 TURBO	SITEC200	2000-	BD7141		BFF0194	BF7648				LL2779	PA2545	
Isuzu	FTR850	6HH1	92-00	BD7141		PF311	BF7648				PA2504	PA2545	
Isuzu	FTR850	6HH1	WITH SINGLE AIR FILTER								PA2877-FN		
Isuzu	FTS12	6BG1	84-96	O2197	C759	PF311(3)					PA2504	PA2545	
Isuzu	FTS500	6BG1	89-92	O2197	C759	PF311(3)					PA2504	PA2545	
Isuzu	FTS700	6BG1	89-92	O2197	C759	PF311(3)					PA2504	PA2545	
Isuzu	FTS750 (4x4)	6HH1-S	96-	BD7141		PF311	BF7648				PA2504	PA2545	
Isuzu	FVD23	6SD1TC	00-	B75	B7575	BFF0194	BF7602				PA2577	PA2578	
Isuzu	FVD32	SITEC230 6HE1	00-	BD7141			BF7602				PA2577	PA2578	
Isuzu	FVD33	SITEC200	00-	BD7141		BFF0194	BF7648				LL2779	PA2545	
Isuzu	FVD950	SITEC200	00-	BD7141		BFF0194	BF7648				LL2779	PA2545	
Isuzu	FVM23	6SD1TC	00-	B75	B7575	BFF0194	BF7602				PA2577	PA2578	
Isuzu	FVM13	6SA1T	88-96	P723	B7575	PF311(3)					PA2577	PA2578	
Isuzu	FVM1400	6SA1T	88-96	P723	B7575	PF311(3)					PA2577	PA2578	
Isuzu	FVM1400	6SD1TC	00-	B75	B7575	BFF0194	BF7602				PA2577	PA2578	
Isuzu	FVL23	SITEC270 6SD1	2000-	B7575	B7575		BF7602				PA2577	PA2578	
Isuzu	FVR11	6BD1	85-86	P723	C759	PF311					PA2504	PA2545	
Isuzu	FVR12	6BG1	85-86	P723	C759	PF311					PA2504	PA2545	
Isuzu	FVR13	6SA1	88-90	P723	B7575	PF311	BF7648				PA2504	PA2545	
Isuzu	FVR13 TURBO	6SA1T	88-90	P723	B7575	PF311	BF7648				PA2577	PA2578	
Isuzu	FVR32	6HE1TC	95-99	BD7141		PF311	BF7648				PA2577	PA2578	
Isuzu	FVR900 NON T	6AS1	89-92	P723	C759	PF311	PF311				PA2577	PA2578	CART BYPASS
Isuzu	FVR900 NON T	6AS1	89-92	P723	B7575	PF311	PF311				PA2577	PA2578	SPIN ON BYPASS
Isuzu	FVR900TURBO	6SA1T	90-96	P723	B7575	PF311(3)					LL2779	PA2545	
Isuzu	FVR900	6HH1	96-00	BD7141		PF311	BF7648				PA2504	PA2545	
Isuzu	FVR950	6HH1	96-00	BD7141		PF311	BF7648				PA2504	PA2545	
Isuzu	FVR950	6SD1TC	00-	B75	B7575	BFF0194	BF7602				PA2577	PA2578	
Isuzu	FVR950	SITEC230	00-	BD7141		BFF0194	BF7648				LL2779	PA2545	
Isuzu	FVY23	SITEC270 6SD1	2000-	B7575	B7575		BF7602	*			PA2577	PA2578	*SOME F6240
Isuzu	FVZ13	6SA1T	88-92	B75	B7575	PF311	PF311				LL2779	PA2545	
Isuzu	FVZ1400	6SA1T	89-92	B75	B7575	PF311	PF311				LL2779	PA2545	
Isuzu	GDR	6SD1TC		B75	B7575	BF7648							
Isuzu	GVD23	6SD1TC	00-	B75	B7575	BFF0194	BF7602				PA2577	PA2578	
Isuzu	GVR23	6SD1TC	00-	B75	B7575	BFF0194	BF7602				PA2577	PA2578	
Isuzu	GXG166T	6RA1T	84-	O6723	O6161	F6240					PA2676	PA2708	
Isuzu	JBR	6BB1	67-78	P723	C759	PF311					PA2877-FN		
Isuzu	JCR	6BD1	79-84	P723	C759	PF311					PA2877-FN		
Isuzu	JCR TURBO	6BD1T	79-	P723	C759	PF311					LL2779	PA2545	
Isuzu	JCS420	6BG1	81-84	O6724	C759	PF311					PA2877-FN		4 X 4
Isuzu	JDR TURBO	6BF1T	80-	P723	C759	PF311					LL2779	PA2545	
Isuzu	KS11	4BB1	72-81	P7050		PF313					PA2913		
Isuzu	KS20	4BB1	72-81	P7050		PF313					PA2913		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECONDARY	HYDRAULIC	POWER STEER	TRANSMISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
ISUZU													
Isuzu	KS21	4BB1	72-81	P7050		PF313					PA2913		
Isuzu	KS32	4BC1	80-84	P7050		BF954					PA2913		
Isuzu	KS32	4BC2	81-83	P7050		BF954					PA3947		
Isuzu	KT25	4BC1	80-81	P7050		BF954					PA2913		
Isuzu	KT26	4BC2	82-84	P7050		BF954					PA2904		
Isuzu	LT111 BUS	6BD1T	85-	P723	C759 SOME	PF311	PF311				LL2779	PA2504	
Isuzu	MU (IMPORTS)												
Isuzu	MU DIESEL	2.8L 4JB1	90-98	BD7160		BF7534					PA2884		
Isuzu	MU DIESEL	3.1L 4JG2	93-98	BD7160		BF7534					AV6418		
Isuzu	2.8 & 3.1 L W/OUT FUEL SENSOR					BF7648							
Isuzu	MU TURBO DIES	3.0L 4JX1T	98-	MTW6767	MTW6768	BF7648					MAR3759V		
Isuzu	MU PETROL	3.2L 6VD1	00-	B1425		BF1049					PA4081		
Isuzu	NKR SERIES	SITEC/4HF1	90-	BD7169		BF954					PA2712		
Isuzu	NKR57 3.3L	4BC2	84-90	B7033	B201-S	BF954					PA2904		
Isuzu	NKR57 3.3L			P7050	* SOME WITH CARTRIDGE OIL FILTER								
Isuzu	NKR58	4BD1T	87-97	B7033	B201-S	BF954					PA2712		
Isuzu	NKR58	4BE1	85-90	B7033	B201-S	BF954					PA2913	OR PA2904	PA2904 SIZES
Isuzu	NKR66	4HF1	91-98	BD7169		BF954					PA2712		HT: 200 MM
Isuzu	NKR69	4JG2		BD7160		BF954					PA2712	OR PA2904	OD: 154.8 MM
Isuzu	NKR71	4HG1	95-00	T6758		BF954					PA2712		ID: (12.7) & (88.1) MM
Isuzu	NKR150	4HF1	91-98	BD7169		BF954					PA2712	OR PA2904	
Isuzu	NKR150	4JG2	91-98	BD7160		BF954					PA2712	OR PA2904	PA2712 SIZES
Isuzu	NKR200	4HF1	91-98	BD7169		BF954					PA2712	OR PA2904	HT: 266.7 MM
Isuzu	NKR200	4JG2	91-98	BD7160		BF954					PA2712	OR PA2904	OD: 201.6 MM
Isuzu	NPR SERIES	SITEC	92-00	BD7169		BF954					PA2712		ID: (22.2) & (136.5) MM
Isuzu	NPR SERIES	4HF1	92-00	BD7169		BF954					PA2712		
Isuzu	NPR SERIES	4HG1	92-00	BD7169		BF954					PA2712		
Isuzu	NPR SERIES	4HE1T	2000-	BD7159		BF7602					PA2761		
Isuzu	NPR57	4BC2	85-87	P7050		BF954					PA2913	OR PA2904	
Isuzu	NPR57	4BC2	84-90	B7033	B201-S	BF954					PA2904		
Isuzu	NPR57			P7050	* SOME WITH CARTRIDGE OIL FILTER								
Isuzu	NPR58	4BE1	87-90	B7033	B201-S	BF954					PA2913	OR PA2904	
Isuzu	NPR59 N/TURBO	4BD1	85-96	*B7033	B201-S	BF954					PA2913	OR PA2904	
Isuzu	NPR59 TURBO	4BD1T	85-96	B7033	B201-S	BF7648					PA2913	OR PA2904	*P7050 CART OIL
Isuzu	NPR61	4BG1	85-96	B7033	B201-S	BF7648					PA2913	OR PA2904	
Isuzu	NPR66	4HF1	90-	BD7169		BF954					AC6417	OR PA2904	
Isuzu	NPR70	SITEC130 4HE1	2000-	BD7169		BF7602					PA2761		
Isuzu	NPR71	4HG1	98-02	BD7169		BF7648					MAR6420		OR PA2712 ??
Isuzu	NPS	4BD1T	90-	B7033	B201-S	BF954					PA2712		
Isuzu	NPS250	4HG1	1996-	BD7159	BF954						PA2712		4 X 4
Isuzu	NPS300 SITEC	4HG1	1996-	BD7159	BF954						PA2712		
Isuzu	NPS300	4BD1	1992-98	B7033	B201-S	BF954					PA2712		
Isuzu	NPS71	4HG1	1995-00	MTW2204		BF954					PA2712		
Isuzu	NQR450	ALL	1996-00	BD7159		BF954					MAR6420		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
ISUZU													
Isuzu	NQR450	ALL	2000-	BD7159		BF954					PA2761		
Isuzu	NQR69	ALL	1996-00	BD7159		BF954					MAR6420		
Isuzu	NQR69	ALL	2000-	BD7159		BF954					PA2761		
Isuzu	NQR70	4HE1T	98-02	BD7169		BF7602	BF7648				MAR6420		OR PA2712 ??
Isuzu	SBR372	6BB1	75-84	P723	C759	PF311					PA2877-FN		
Isuzu	SBR420	6BB1	75-84	P723	C759	PF311					PA2877-FN		
Isuzu	SBR422	6BB1	75-84	P723	C759	PF311					PA2877-FN		
Isuzu	SBR450	6BP1	72-76	O6724		PF311					PA2877-FN		
Isuzu	SBR482	6BB1	75-84	P723	C759	PF311					PA2877-FN		
Isuzu	SCR	6BD1	80-84	P723	C759	PF311					PA2877-FN		
Isuzu	SCR TURBO	6BD1T	85-	P723	C759	PF311					LL2779		
Isuzu	SDR	6BF1	79-84	P723							PA2877-FN		
Isuzu	SHG	6RA1T	82-	PT466	C6169	PF332					PA1885	PA1893	
Isuzu	SHH	6RA1T	82-	PT466	C6169	PF332					PA1885	PA1893	
Isuzu	SHR	6RA1T	82-	PT466	C6169	PF332					PA1637-FN		
Isuzu	SHZ	6RA1T	82-	PT466	C6169	PF332					PA1885	PA1893	
Isuzu	SLR TURBO	E120T	71-80	PT466	C6169	PF311	PF332				BAF5005		
Isuzu	SPG	E120	76-80	PT466	C6169	PF332					BAF5005		
Isuzu	SPH	E120	76-80	PT466	C6169	PF332					BAF5005		
Isuzu	SPZ	E120	76-80	PT466	C6169	PF332					BAF5005		
Isuzu	SPG540	E120	76-80	PT466	C6169	PF332					BAF5005		
Isuzu	SPG TURBO	E120T	71-80	PT466	C6169	PF332					PA1885	PA1893	
Isuzu	SPZ TURBO	E120T	71-80	PT466	C6169	PF332					PA1885	PA1893	
Isuzu	SPH	E120	76-80	PT466	C6169	PF332					BAF5005		
Isuzu	SPH TURBO	E120T	81-	PT466	C6169	PF332					PA1885	PA1893	
Isuzu	SPZ	E120T	76-	PT466	C6169	PF332					PA1885	PA1893	
Isuzu	SPZ440	E120	76-80	PT466	C6169	PF332					BAF5005		
Isuzu	TD80E	E120T	71-80	PT466	C6169	PF311	PF332				BAF5005		
Isuzu	TKG55E	E120	69-	PT466	C6169	PF332					BAF5005		
Isuzu	TLD24	4BA1	83-	P7050		BF954					PA2904		
Isuzu	TLD44	4BA1	83-	P7050		BF954					PA2904		
Isuzu	TLD54	4BA1	83-	P7050		BF954					PA2904		
Isuzu	TLD56	4BC2	-83	P7050	C6729	BF954					PA2904		
Isuzu	TLD56	4BC2	84-	P7050		BF954					PA2913		
Isuzu	TR40	DA500	72-76	O6724		PF311					PA2877-FN		
Isuzu	TS SERIES	DA640	63-72	P150	P7084	PF311					PA1636-FN		
Isuzu	TSD45	6BD1	-81	P723	C759	PF311					PA2504	PA2545	
Isuzu	TWD20	DA120	59-72	P150		PF311					PA2877-FN		
Isuzu	TWD25	6BD1	-81	P723	C759	PF311					PA2877-FN		
Isuzu	TWD45	6BD1	72-76	O6724		PF311					PA2877-FN		
Isuzu	VPZ440	E129	73-76	PT466		PF311					BAF5005		
Isuzu	VPZ440	E129	76-78	O6724	C6169	PF311	PF332				BAF5005		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
JAGUAR													
XJ6	Series 3	2.8L & 4.2L	1978-87	LF104							AF852		
		3.6L & 4.0L	1987-10/97	LF104		BF885							
JEEP 4x4													
Cherokee													
Diesel		2.5L Turbo	2002-	B1416		BF1253							O/E Fuel 4723905 - Air 53030730
		2.8L Turbo	2003-	P1443									
Petrol		4.0L	1994-01	B34		BF890					PA2163		
		3.7L V6	2004-	B243		IN TANK					PA2163		
		2.4L	2004-	BT223		IN TANK							
Grand Cherokee													
Diesel		2.7L Turbo 5cyl	2004-	P1443							PA4046		
Petrol		4.0L	1996-04			BF1199					PA4046		
		4.7L V8	1996-04	B34		BF7711					PA4046		
Wrangler													
Petrol		4.0L	10/96-04	B34		BF890					PA4092		
KATO													
KATO	140SEV	4DR5C		B109		BF7552							
KATO	180G	4DR5C		O7156		F7228		BT8919		BT595	PA1667-FN	PA2489	
KATO	180G	4DR5C	SOME	B109		BF7552		BT8919		BT595	PA1667-FN	PA2489	
KATO	250SE	S4F		BT364		BF1110		BT8919			PA1667-FN	PA2489	BT292 SOME LUBE
KATO	300G	6DS30C		O7175		P7103		BT595		TBA	PA1681-FN		
KATO	300GS	4D31CT		B109	BT338	BF7552				TBA	PA1681-FN		
KATO	300GS	6DS70C		O7175				BT8919		TBA	PA1681-FN		
KATO	350	6DS10C		O7196							PA1681-FN		
KATO	350G	6DS30C		O7175				TBA			PA1681-FN		
KATO	400G,GS,GL	6DS70C		O7175				TBA		BT8919	PA1681-FN		
KATO	400SE,SE2	6DS70C		O7175				TBA		BT8919	PA1681-FN		
KATO	450G	6DS70C		O7175				TBA		BT8919	PA1681-FN		
KATO	400GS2	6DS70C		O7175		BF792		TBA		BT8919	PA1636-FN		
KATO	400SE	6D14C		P249		BF720		TBA		BT8919	PA1636-FN		
KATO	450V	MITSUBISHI		B109				BT8919					
KATO	500G	6DS70C		O7175		P7103		TBA		BT8919	PA1681-FN		
KATO	550G,GS	6DS70C		O7175		P7103		TBA		BT8919	PA1681-FN		
KATO	500SE	6D14C		P249		BF720		TBA		BT8919	PA1636-FN		
KATO	550	6DS70C		O7175		P7103					PA1681-FN		
KATO	550SEV	MITSUBISHI		B75	BT338	BF720					PA1902-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
KATO													
KATO	650SE	6D14C		O7159		F7230		TBA		BT8919	PA1636-FN		
KATO	650SE	6D14CT		P249		BF720		TBA		BT8919	PA1636-FN		
KATO	700G	6D11C		O7175		F7230		TBA(2)		BT8919	PA1636-FN		
KATO	700SEV	6D31T		B75	BT338	BF720		TBA(2)		BT8919	PA1902-FN	PA1912	
KATO	700S,SE	6D14CT		P249		BF720		TBA(2)		BT8919			
KATO	750G	6DB10C		O7196		PF332		TBA			PA1636-FN		
KATO	770/2			P249		BF720		BT8919			PA1636-FN		
KATO	770SE	6D15C		O7159		F7230		BT8919		TBA	PA1902-FN	PA1912	
KATO	770SE			P249		BF720		BT8919			PA1636-FN		
KATO	800SEV	6D14T		P249		BF720		TBA(2)		BT8919			
KATO	880/1			P7000 KIT		PF332		BT8919					
KATO	880/2			P249		BF720		BT8919			PA1902-FN	PA1912	
KATO	880SE			P7000 KIT		BF720		TBA			PA1902-FN	PA1912	BT8919 HYD DRAIN
KATO	900			P249		BF720		BT8919			PA1902-FN	PA1912	
KATO	850G	6DB10C		O7196		BF798		TBA(2)		BT8919	PA1902-FN	PA1912	PA1636-FN SOME
KATO	850G2	6D22C		P7000 KIT		PF332					PA1902-FN	PA1912	
KATO	1100G	DH100		PT466		PF311		TBA(2)		BT8919	PA1636-FN		
KATO	1100G	NH220		PT146		PF811				BT8919	PA1884	PA1911	
KATO	1200G	6D20C		P7000 KIT		BF798		TBA(2)		BT8919	PA1884	PA1911	
KATO	1200G2	6D22C		P7000 KIT		PF332		TBA(2)		BT8919	PA1902-FN	PA1912	
KATO	1200SE	6D22CT		P7000 KIT		PF332		TBA(2)		BT8919	PA1902-FN	PA1912	
KATO	1200SEL	6D22C		P7000 KIT		PF332				BT8919	PA1902-FN	PA1912	
KATO	1220SE2	6D22C		P7000 KIT		PF332		TBA(2)		BT8919	PA1902-FN	PA1912	
KATO	1250SEV	6D22T		P7000 KIT		BF798		TBA(2)		BT8919	PA1884	PA1911	
KATO	1500G	8DC60C				BF798		TBA(2)		BT8919	PA1885	PA1893	
KATO	1500G	NH220		PT146		PF811		TBA(2)		BT8919	PA1884	PA1911	
KATO	1800G	NH220		PT146		PF811		TBA(2)		BT8919	PA1884	PA1911	
KATO	1880/2			P7000 KIT		BF798		BT8919			PA1885	PA1893	
KATO	1880SE	8DC81C		P7000 KIT		BF798		TBA(2)		BT8919	PA1885	PA1893	
KATO	1800SE2	8DC90C		P7000 KIT		PF332		TBA(2)		BT8919	PA1885	PA1893	
KATO	2500SE	8DC90CT		P7000 KIT		BF798		TBA(2)					

KIA													
Carens													
		1.8L MPFI	7/00-2004	B1400		ALG9120							
Carnival													
		2.5L V6	9/99-2004	B1402		ALG9134							
Cerato													
		2.0L MPFI	2004-										
Credos													
		2.0L MPFI	5/98-4/01	B1401		ALG9125							
Mentor													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
KIA													
		1.5L SOHC	12/96-5/98	B1400		ALG9124					PA4125		
	Series II	1.5L & 1.8L	5/98-6/00	B1400		ALG9120							
Optima													
		2.5L V6	5/01-6/04	B227		BF1148					AF1070		
		2.7L V6	6/04-	B227		In Tank					AF1070		
Rio													
		1.5L MPFI	7/00-2004	B1402		ALG9131					AF1126		
Shuma													
		1.8L MPFI	1/00-4/01	B1400		ALG9120							
Spectra													
		1.8L	5/01-2004	B1400		ALG9120							
KIA 4x4													
Sportage													
	Petrol	2.0L	12/96-04	B1400		GF321					AF1063		
Sorento													
	Petrol	3.5L	2003-	B227		In Tank							
KIA COMMERCIALS													
Ceres													
	Diesel	2.2L	6/92-1/97	T8209		BF7534							
		2.4L	2/97-5/00	T8209		FT7270							
K2700													
	Diesel	2.7L	10/02-2004			BF7534							
Pregio													
	Diesel	2.7L	7/02-2004			BF7534							
KOBELCO													
KOBELCO	SK135	YR50V		B7144	T6737	BF954		T6753		PT8387	RS3544	RS3545	
KOBELCO	SK200			B7121		BF720					RS3540	RS3541	

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
KUBOTA													
Kubota	G4200	Z430		B179		PF872	B113				PA3664-FN		
Kubota	G5200	D600		B179		PF872	B113				PA3664-FN		
Kubota	G1800	D662		B179			B113				PA3664-FN		
Kubota	G18900	D772		B179			B113				PA3664-FN		
Kubota	F1900	D722FM				PF872	B113				PA3664-FN		
Kubota	F2100	D950FM1		B179		PF872	B113				PA1865-FN		
Kubota	F2400	D1105F		B179		PF981	B113				PA1865-FN		
Kubota	FZ2400	D1105FZ		B179		PF981					PA3664-FN		
Kubota	PX2100	D950-AM		B179		PF872	B113	B113					
Kubota	B5100	Z500-1A		B179		PF872					PA1865-FN		
Kubota	B6000	ZL600		B179		PF872							
Kubota	B6100	D650-A		B179		PF872					PA1865-FN		
Kubota	B7100	D750A		B179		PF872					PA1865-FN		
Kubota	B4200	Z600-A		B179		PF872					PA1865-FN		
Kubota	B6200	D850-LA		B179		PF872					PA1865-FN		
Kubota	B7200	D950-LA		B179		PF872					PA1865-FN		
Kubota	B8200	D950-LA		B179		PF872					PA1865-FN		
Kubota	B9200	V1200		B179		PF872							
Kubota	B1550	D850-5B		B179		PF872	B113				PA3664-FN		
Kubota	B1750	D950-5B		B179		PF872	B113				PA3664-FN		
Kubota	B2150	V1200-5B		B179		PF872		BT230					
Kubota	B20	D950-A,T		B179		PF872					PA3664-FN		
Kubota	L185	Z175		B131		BF940							
Kubota	L210	Z110		B113									
Kubota	L245	DH1101-A		B243		BF7683							
Kubota	L245H	DH1101-AH		B243		BF7683							
Kubota	L275	D1302-A		B233		PF717							
Kubota	L285	V1501-A		B2									
Kubota	L295	D1301-A		B131									
Kubota	L345	V1501-DA		B2									
Kubota	L355SS	V1702-A		B233		PF717							
Kubota	L405	V1902		B233		PF717		BT230					
Kubota	L2050	D1102-AE-1		B233									
Kubota	L2550	D1402-DI-A		B233		PF717							
Kubota	L2850	V1702-DI-A		B7152		PF717					PA1667-FN		
Kubota	L3250	V1902-DI-A		B233		PF717		BT230					
Kubota	L3750	F2302-DI		B2		PF717		BT260-10			PA1667-FN		
Kubota	L4150	F2302-DI		B2		PF717		BT260-10					
Kubota	L2900	D1503-LA		B233		PF717							
Kubota	L3300	D1703-A		B233		PF717							
Kubota	L3600	V1903-A		B233		PF717							
Kubota	L4200	V2203-A		B233		PF717							
Kubota	L4350	V2203-DI,A		B233		PF717							
Kubota	L4850	F2803-DI-A		B233		PF717							

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
KUBOTA													
Kubota	L5450	F2803-DI-A		B233		PF717					PA1667-FN		
Kubota	M4050	S2600		B233		PF717					PA1667-FN		
Kubota	M4500	S2600		B233		PF717					PA1667-FN		
Kubota	M5500	D3000		BT267		BF825					PA2589-FN		
Kubota	M7500	V4000		BT267		BF825					PA2589-FN		
Kubota	M4030	S260-DI-A		B2		BF7528							
Kubota	M5030	S2802-DI-A		B2		BF7528							
Kubota	M6030	D3200		BT267		BF825							
Kubota	M7030	V4000		BT267		BF825							
Kubota	M8030	V4300		BT267		BF825							
Kubota	M4950	S2800-A		B2		BF7528					BAF2340	PA3407	
Kubota	M5950	D3200-A		BT267		BF825							
Kubota	M6950	V400-2-A		BT267		BF825							
Kubota	M7950	V4300-A		BT267		BF825							
Kubota	M8950	V4300-T-A		BT267		BF825					PA2589-FN		
Kubota	M5970	D3200-A		BT267		BF825							
Kubota	M6970	V400-2-A		BT267		BF825							
Kubota	M7970	V4300-A		BT267		BF825							
Kubota	M8970	V4300-T-A		BT267		BF825							
Kubota	M7580	V4302-A		BT267		BF954							
Kubota	M8580	V4702-A		BT267		BF954							
Kubota	M9580	V4702-T-A		BT267		BF954					PA2589-FN		
Kubota	KH005	Z600K1		B227		PF872		TBA			PA1865-FN		
Kubota	KH007			B227		PF872					PA3664-FN		
Kubota	KH008			B243		BF940		BT260-10			PA1865-FN		
Kubota	KH008-2			B227		PF872		BT260-10			PA1865-FN		
Kubota	KH008-3	DH850BH		B227		PF872		BT260-10			PA1865-FN		
Kubota	KH012			B227		BF940		TBA			PA1865-FN		
Kubota	KH014			B227		BF940		TBA			PA1865-FN		PA1690-FN
Kubota	KH015			B131		BF940		BT260-10			PA1690-FN		
Kubota	KH020			B233		PF311					PA1667-FN		
Kubota	KH021			B227		BF940		BT260-10			PA1865-FN		
Kubota	KH024			B227		BF940		BT260-10			PA1865-FN		
Kubota	KH026			B233		BF940		BT260-10			PA1690-FN		
Kubota	KH027			B233		BF940		BT260-10			PA1690-FN		
Kubota	KH030			B233		BF940		BT260-10			PA1690-FN		
Kubota	KH030	Z600K2		B227		PF872					PA1865-FN		
Kubota	KH033			B233		BF940		BT260-10			PA1667-FN	PA2489	
Kubota	KH040			B233		BF940		BT260-10			PA1667-FN	PA2489	
Kubota	KH045			B233		PF717		TBA			PA1667-FN	PA2489	
Kubota	KH050	D950BH		B227		PF872		BT260-10			PA2618		
Kubota	KH055			B2		PF717		TBA			PA1667-FN	PA2489	
Kubota	KH060	D1302BH2		B233		BF940		BT260-10			PA1667-FN		
Kubota	KH070	D1402BH3		B233		PF311					PA1667-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
KUBOTA													
Kubota	KH090	V1702BH		B233		PF311					PA1667-FN		
Kubota	KH11	D1302BH2		B233		BF940		BT260-10			PA1690-FN		
Kubota	KH120	V1902BH		B233		PF311					PA1667-FN		
Kubota	KH51			B2		PF717					PA1667-FN	PA2489	
Kubota	KH151			B163									
Kubota	KH170	S2600D		B2		BF7528					PA1667-FN		
Kubota	KH35			B227									
Kubota	KH66			B233				BT260-10					
Kubota	KX012					BF7683					PA3664-FN		
Kubota	KX014,21,24			B161-S		BF7683					PA3664-FN		
Kubota	KX026,27,30			B161-S		BF7683					PA1690-FN		
Kubota	KX033,40,45			B233		BF7683					PA1690-FN		
Kubota	L2850					BF825							
Kubota	F2400			B161-S				B113			PA1865-FN		
LADA													
All													
				B233									
LADA 4x4													
Niva													
Petrol		Carby	83-9/92	B163		BF840					PA691		
	Toro	EFI	9/90-93	B163		BF1049					PA2121		
	Toro	EFI	93-94	B163		BF1049					PA2121		
LANCIA													
All													
			1979-86	B233									
LANDROVER													
Defender													
Diesel	200TDI	2.5L	91-3/99	B163		BF587-D					FC640		Some Air FC788
	300TDI	2.5L	94-3/99	B163		BF587-D					PA4126		
	BMW 5Cyl	2.5L Turbo	99-03			ALG2050							
	5Cyl	2.5L Turbo	2003-										
Discovery													
Diesel	200TDI	2.5L	91-3/99	B163		BF587-D					FC640		Some Air FC788
	300TDI	2.5L	94-3/99	B163		BF587-D					PA4126		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
LANDROVER													
	BMW 5Cyl	2.5L Turbo	99-03			ALG2050					AF1141		
	5Cyl	2.5L Turbo	2003-12/04										
	V6	2.7L V6 Turbo	1/2005-										
Petrol		4.0L V6	1/2005-										
		3.5L V8	10/91-10/93	B163		*BF853					AF1100		*Some Fuel PF847 If Cartridge
		3.9L V8	11/93-03	B163		BF853					PA4126		
		4.0L V8	2003-12/04			BF853							
		4.4L V8	1/2005-	P7137									
Freelander													
Diesel	DFI	2.0LTD	2/98-11/00	P1443		GF188							
Petrol	MPI	1.8L	2/98-11/00	B1447		ALG4566							
	V6	2.5L	2001-	B1447									
110													
Diesel	ISUZU ENG	3.9L	-1984	P266		PF313							
	ISUZU ENG	3.9L	84-86	B7033	B201-S	BF954					PA3405		
Petrol	Country	3.5L	84-91	B2		PF847							
LEXUS													
ES300													
	VCV10R	3.0L V6	6/92-10/96	BT223		BF1179							
	MCV20R	3.0L V6	10/96-2004	BT223		BF7661							
GS300													
	JZS160R	3.0L V6	11/97-2004	BT223		BF7661							
IS200													
	GXE10R	2.0L 6cyl	3/99-2004	BT223									
IS250	4GRFSE		05/09-	MPR1644							NWA1416		
IS300													
	JCE10R	3.0L 6cyl	8/01-2004	BT223									
LS400													
	UCF10R	4.0L V8	5/90-10/94	BT223		BF1148							
	UCF20R	4.0L V8	11/94-11/00	BT223		GF334							
LS430													
	UCF30R	4.3L V8	11/00-2004	BT223									

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECONDARY	HYDRAULIC	POWER STEER	TRANSMISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
LEXUS													
RX330													
Petrol		3.3L V6	2003-	BT223		In Tank					PA4150		
LX470													
Petrol	UZJ100R	V8	5/98-04	B1405		GF325				TF171	PA4127		
MAZDA													
121													
		Carby	1987-1991	B227		BF837					AV8516		
		1.3L EFI	11/90-5/97	B1400		BF1103					AV8516		
		1.5L EFI	1/94-12/96	B1400		ALG9102					AV8516		
	Metro	1.3L&1.5L EFI	8/96-12/02	B1400		ALG9102					AF970		
2													
	Neo, Maxx, Genki	1.5LMPFI	12/02-2004	B1400							NWA8555		
3													
	Neo, Maxx	2.0L MPFI	1/2004-	MTW8219							FA3514		
	SP23	2.3L MPFI	1/2004-	MPR8218							FA3514		
323													
		1.3L&1.5L Carby	1980-9/81	B227		BF840					AV8528		
		1.3L&1.5L Carby	9/81-8/85	B227		BF837					AV8528		
		1.5L Twin Carby	9/81-8/85	B227		BF837							
		1.6L Carby	9/85-9/89	B227		BF837					AV8517		
		1.6L EFI Turbo	9/85-9/89	B173-S		ALG9058					AV8520		
	Series 3	1.6L Carby	10/89-1995	B227		ALG755					AV8508		
	Series 3	1.8L EFI	10/89-7/94	B227		BF929					PA2220		
	Series 3 AWD	1.8L EFI	10/89-7/94	B173-S		GF210					PA2220		
	BA - BJ	1.6L & 1.8L MPF	7/94-12/03	B1400		*BF1131	Some				PA4084		
	SP20	2.0L MPFI	2/01-12/03	B1400							PA4084		
	Astina Only	2.0L V6	7/94-9/98	B1402		ALG9105					PA2201		
	Van		1981-86	B227		BF837					PA2035		
6													
		2.3L MPFI	8/02-2004	MPR8218							AF1071		
626													
Petrol		2.0L	-6/1981	B161-S		BF840					PA2075		
		2.0L	6/81-9/87	B161-S		BF837					PA2075		
		2.0L Turbo	1986-91	B141		GF210					PA2201		
		2.2L MPFI	10/87-1/92	B141		BF1103					PA2201		
		2.2L MPFI	1/92-12/97	B1401		BF1103					PA2201		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MAZDA													
		2.0L MPFI	1/92-6/97	B1401		ALG9090					AF1056		
		2.0L MPFI	7/97-/-02	B1400		ALG9113					AF1056		
		2.5L V6	1/92-6/97	B1402		ALG9090					AF1056		
Diesel		2.0L Turbo	1984-1987	B141	B201-S	BF789							
929													
		2.0L	1978-6/81	B161-S		BF840					PA2075		
		2.0L	1982-1984	B161-S		BF837					PA2213		
		2.0L Carby	1984-1987	B161-S		BF837					PA2075		
		2.0L EFI	1984-1987	B161-S		BF1100					AV8524		
		2.0L EFI Turbo	1984-1987	B161-S		BF1100					AV8523		
		3.0L V6	7/87-6/91	B141		BF1133					PA2212		
		3.0L V6	7/91-11/97	B1402		BF1010					PA2214		
Millenia													
		2.3L V6	10/00-5/02	B1400							PA2243		
MPV													
		3.0L V6 SOHC	10/93-8/99	B1402		ALG9096					PA2212		
	LW	3.0L V6	8/99-6/02	B329							AF1071		
	LWA2	3.0L V6	6/02-2004	B329									
MX5													
		1.6L	-11/1993	B227		BF1129					PA2220		
		1.8L	11/93-12/97	B1400		BF1129					PA2220		
		1.8L	1/98-2004	B1400	*	GF327 Some					AF1056		
		1.8L Turbo	2003-										
MX6													
		2.2L Turbo	10/87-9/91	B1400		GF210					PA2201		
		2.5L V6	11/91-9/97	B1402		ALG9090					AF1056		
Premacy													
		1.8L & 2.0L MPF	2/01-5/03	B1400							PA4084		
RX7													
		Rotary	-6/1981	B161-S		BF840					PA2133		
		Rotary	6/81-1985	B161-S		BF837					PA2133		
		Rotary Turbo	1986-2/92	B227		BF929					PA2173		
		RotaryTwinTurbo	3/92-2/99	B1400		BF1179					PA2173		
RX8													
		Rotary	7/03-2004	B1400									

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MAZDA 4x4													
Bravo													
Diesel	B2500	2.5L	4/96-2/99	BD28		BF789					PA4117		
	B2500	2.5 Turbo	2/99-2004	BD7029		BF7535					PA2168		
	B2500	2.5 Turbo	6/00-	B2		BF7535					PA4144		
Petrol	B2600	2.6L	87-91	B173-S		BF837				18269	PA2117		
	B2600	2.6 EFI	10/91-2/99	B1402		BF1128				18269	PA2212		
	B2600	2.6 MPEFI	2/99-04	B1402		ALG9096				18269	PA2212		
Tribute													
Petrol		2.0L	2001-	B1416		BF966					PA4163		
		3.0L V6	2001-	B329		BF966					PA4163		
MAZDA COMMERCIALS													
Ute													
	B1600&B1800	1.6L & 1.8L	-1984	B161-S		BF840					PA2075		
	B2000	2.0L	1981-88	B161-S		BF837					PA2075		
Bravo													
Petrol	B2200	2.2L	1988-2/93	B141		BF837					PA2075		
	B2600	2.6L	87-91	B173-S		BF837				18269	PA2117		
	B2600	2.6 EFI	10/91-2/99	B1402		BF1128				18269	PA2212		
	B2600	2.6 MPEFI	2/99-04	B1402		ALG9096				18269	PA2212		
Diesel	B2200	2.2L	-1/1985	T8209	B201-S	BF7534					AF872		
	B2200	2.2L	2/85-3/96	B141	B201-S	BF789					PA3489		
	B2500	2.5L	4/96-2/99	BD28		BF789					PA4117		
	B2500	2.5 Turbo	2/99-2004	BD7029		BF7535					PA2168		
	B2500	2.5 Turbo	6/00-	B2		BF7535					PA4144		
MAZDA TRUCKS													
MAZDA	DIESEL												
MAZDA	E2200(D)	OHV	80-83	B202	B201-S	BF7534					A8562		SOME AIR PA2892
MAZDA	E2200(D)	OHC	84-97	B141	B201-S	BF789					PA2926-FN		
MAZDA	E2500	OHC	97-01	BD28		BF789					PA2926-FN		
MAZDA	E3000		77-81	B7130	C759	BF789							SOME FUEL BF825
MAZDA	T3000		81-10/84	B7130	C759	BF825					PA2879-FN		
MAZDA	T3500,T		84-3/92	B7130	C759	BF7537					PA3947		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MAZDA TRUCKS													
MAZDA	T3500,T		4/92-97	B7130	B7034	BF789					PA2895		
MAZDA	T4000		4/92-01	B7130	B7034	BF789					PA2895		
MAZDA	T4100		81-89	B7130	C759	BF825					PA1681-FN		SOME AIR PA3660-FN
MAZDA	T4600		1992-	B7130	B7034	BF789					PA2895		
MAZDA	PETROL												
MAZDA	E1800	1.8L	1984-99	B161-S		GF126					PA2926-FN		
MAZDA	E2000	2.0L	1984-99	B161-S		GF126					PA2926-FN		
MAZDA	E2000	2.0L	1999-03	B37		GF126					PA2926-FN		
MAZDA	E2000	2.0L	2003-	B1400		GF164					AF1116		
MERCEDES													
180													
	180E-W201	2.0L	1991-95			GF194							
190													
Petrol	190E	1.8L & 2.3L	1990-12/92	B143		GF194							
	190E	2.0L & 2.6L	1984-12/94	B143		BF1177							
Diesel	190D-W201	2.5L	1/86-12/88	P7615			BF7619						
220													
	220E-W124		1993-97			BF1177							
230													
	230-W123		11/76-1981	P125									
	230E,TE-W123	2.3L	7/81-7/86			GF194							
	230E,TE-W124	2.3L	2/86-2/93	B143		GF194							
240													
Diesel	240D-W123		11/76-1981	P102		PF834							
250													
	250,C-W123		1976-81	P125									
260													
	260E-W124		2/88-3/91	B143		BF1177							
280													
	280E,CE,SE,SEL	All	1977-87	*P125	Some *	GF194	Some				*PA1901	Some	
300													
Petrol	300SE-W126,140		1986-93	LF183		BF1177							
W124,W126	CE,E,TE,SE,SEL	2.8L & 3.0L	2/90-8/93	B143		BF1177							
	300E,TE-W124	3.0L	3/86-2/93	B143		GF194							
	300SE-W140	3.2L	3/92-9/93	P1419		GF194							
Diesel	300D,TD-W123,4	3.0L 5cyl	6/80-12/85	P102									
	300D-W124	3.0L 6cyl	2/86-9/93	P7615									
320													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECONDARY	HYDRAULIC	POWER STEER	TRANSMISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MERCEDES													
	320E,CE-W124	3.2L	2/93-8/93			BF1177							
380													
	A11-W107,W126		1980-86	P125		*GF194					AF824		Check Fuel
400													
	SE,SEL-W140	4.2L V8	3/92-8/93			BF1177							
420													
	420SE,SEL		1986-92	P125		BF1177					AF824		
500													
	A11-W140,R129	5.0L	7/90-8/93			BF1177							
560													
	560SEC,SEL,SL	5.5L	4/86-3/92	P125		BF1177					AF824		
600													
	SEL,SL-W140	6.0L V12	3/92-8/93			BF1177							
A-Class													
	A160	1.6L											
	A190	1.9L											
C-Class													
Petrol	C180	2.0L	11/00-9/02	P1419									
	C180-W202	1.8L	3/94-10/94	P1419		GF194					AF1060		
	C180-W202	1.8L	11/94-10/00	P1419							AF1060		
	C200	2.0L	1/96-10/00	P1419							AF1060		
	C200	2.0L	11/00-9/02	P1419									
	C220-W202	2.2L	2/94-11/96	P1419		GF194					AF1060		
	C230-W202	2.3L	11/96-7/97	P1419							AF1060		
	C240,T-W202	2.4L V6	9/97-10/00										
	C280-W202	2.8L 6cyl	2/94-10/94	P1419		GF194					AF1060		
	C280-W202	2.8L 6cyl	10/94-9/97	P1419							AF1060		
	C280-W202	2.8L V6	9/97-10/00								AF1060		
	C36-W202	3.6L 6cyl	10/95-7/97	P1419									
	C43 AMG-W202	4.3L V8	4/98-11/00										
Diesel	C250D-W202	2.5L & Turbo	10/94-11/00	P7196		BF7619					AF1060		
CLK													
	CLK200-C208	2.0L	10/97-6/03	P1419							AF1060		
	CLK230-C208	2.3L	10/97-6/03	P1419							AF1060		
	CLK320-C208	3.2L	10/97-6/03								AF1060		
	CLK430-C208	4.3L V8	11/99-6/03										

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MERCEDES													
E-Class													
Petrol	E200K	2.0L	8/00-8/02	P1419									
	E220	2.2L	9/93-7/97	P1419		GF194							
	E230	2.3L	2/96-5/98	P1419							AF1051		
	E240-W210	2.4L V6	1/98-8/02										
	E280-W210	2.8L 6cyl	9/93-2/96	P1419		BF1177							
	E280-W210	2.8L 6cyl	9/98-3/01								AF1051		
	E320	3.2L 6cyl	9/93-2/96	P1419		BF1177							
	E320-W210	3.2L 6cyl	2/96-6/97	P1419							AF1051		
	E320-W210	3.2L 6cyl	8/97-8/02								AF1051		
	E36	3.6L 6cyl	5/96-7/97	P1419									
	E430-W210	4.3L V8	1/98-8/02								AF1051		
	E55 AMG-W210	5.4L V8	4/98-8/02										
Diesel	E300D-W210	3.0L	9/93-10/94	P7615		BF7619							
	E300D-W210	3.0L Turbo	7/97-12/99	P7196		BF7619					AF1051		
S-Series													
	S280	2.8L 6cyl	10/95-4/99	P1419		BF1177							
	S320	3.2L 6cyl	9/93-8/94	P1419		BF1177							
	S320	3.2L 6cyl	9/94-4/99	P1419									
	S320-W220	3.2L	4/99-8/02										
	SL320-W220	3.2L	4/99-8/02										
	S420-W140	4.2L V8	9/93-8/94			BF1177							
	S500L,C-W140	5.0L V8	9/93-8/94			BF1177							
	S600L	6.0L V12	9/93-8/94			BF1177							
SL													
	SL280	2.8L 6cyl	11/95-4/99	P1419									
	SL500-W126	5.0L V8	9/93-7/02			BF1177							
	SL600-R129	6.0L V12	9/93-8/94			BF1177							
SLK													
	SLK200	2.0L	11/97-7/04	P1419									
	SLK230-R170	2.3L	2/97-2004	P1419									
MERCEDES 4x4													
M-Class													
Diesel	ML270 CDI	2.7L TD	2002-										
Petrol	ML320	3.2L	2000-	P1443		BF1177					AF1060		
	ML430	4.3L	2000-02	P1443		BF1177					AF1060		
	ML500	5.0L	2002-	P1443		BF1177					AF1060		
	ML55 AMG	5.5L	2000-	P1443		BF1177							

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MERCEDES 4x4													
300													
	300GD	3.0L 5cyl	12/82-12/89	R2397P									
MERCEDES COMMERCIALS													
MB													
Petrol	100 4D	2.3L	11/99-5/03	P1419									
	140 4D	2.3L	11/99-2004	P1419									
Diesel	100D 4D	2.3L	11/99-1/03	P7196									
	100D 4D	2.9L 5cyl	1/02-2004	P7196									
	140D 4D	2.9L 5cyl	11/99-2004	P7196									
Sprinter													
Diesel	208CDI	2.2L Turbo	4/02-2004								PA4600		
	308D	2.2L Turbo	2/98-5/00	P7196		BF7619					PA4600		
	308CDI	2.3L	5/00-2004			BF7756					PA4600		
	312D	2.9L 5cyl	2/98-5/00	P7196		BF7619					PA4600		
	313CDI	2.2L Turbo	5/00-2004			BF7756					PA4600		
	412D	2.9L 5cyl	2/98-5/00	P7196		BF7619					PA4600		
	413CDI	2.2L Turbo	5/00-2004			BF7756					PA4600		
Vito													
Petrol	113	2.0L	2/98-2004	P1419									
Diesel	108D	2.3L	2/98-8/99	P7196		BF7619							
	108CDI	2.2L	8/99-2004			BF7756					PA4600		
	112CDI	2.2L Turbo	2/01-2004			BF7756					PA4600		
MG													
TF													
		1.8L MPFI	-2004										
MINI													
All													
	Mini & Moke	1.1L & 1.3L	1975-84	BT223							PA2063		
	Cooper	1.6L	-2004										
	Cooper Works	1.6L	-2004										
	Cooper S	1.6L	-2004										
	Cooper S Works	1.6L	-2004										

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MITSUBISHI													
Colt													
	RA	1.4L & 1.6L	1980-10/82	B173-S									
	RB - RE	1.4L & 1.6L	10/82-1990	B173-S		GF90					WA7612		
Cordia													
	AA - AC	1.6L	1983-11/84	B173-S							WA7612		
	AA - AC	1.8L	11/84-1989	B173-S							PA2176		
	AA-AC GSR	1.8L Turbo	5/84-7/89	B173-S		BF1100					WA7610		
FTO													
	1994-	2.0L V6	1994-	B1402		BF1179					PA4015		
Galant													
	HG - HH	2.0L	1989-3/93	B173-S		ALG9055					PA2194		
	HJ	2.0L4 & 2.0LV6	4/93-1997	B1402		BF1179					PA4015		
GRANDIS													
		2.4 L	2006-	B173-S		IN TANK							
Lancer													
	LB - LC	1.4L & 1.6L	-1981	B141		GF90					PA2054		
	CA	1.5L Carby	9/88-8/90	B173-S		BF1178					WA7612		
	CA 2 Door	1.5L MPFI	4/89-8/90	B173-S		ALG9055					PA2194		
	CA 4 Door	1.5L MPFI	4/89-8/90	B173-S		BF1135					PA2194		
	CB	1.5L Carby	9/90-11/91	B173-S		BF1178					WA7625		
	CB	1.5L Carby	12/91-9-92	B1402		BF1178					WA7625		
	CB 2 Door	1.5L&1.6L MPFI	9/90-11/91	B173-S		ALG9055					PA2194		
	CB 2 Door	1.5L&1.6L MPFI	12/91-9/92	B1402		ALG9055					PA2194		
	CB 4 Door	1.5L&1.6L MPFI	9/90-11/91	B173-S		BF1135					PA2194		
	CB 4 Door	1.5L&1.6L MPFI	12/91-9/92	B1402		BF1135					PA2194		
	CB GSR Manual	1.6L MPFI	9/90-9/92	B173-S		BF1135					PA2194		
	CB GSR Auto	1.6L MPFI	9/90-9/92	B173-S		BF1179					PA2194		
	CC Sedan	1.5L Carby	9/92-7/96	B1402		BF928					WA7625		
	CC Hatchback	1.5L Carby	9/92-7/96	B1402		BF1178					WA7625		
	CC 2 Door	1.6L MPFI	9/92-7/96	B1402		ALG9055					AF243		
	CC 4 Door	1.6L MPFI	9/92-7/96	B1402		BF1135					AF243		
	CC Sedan	1.8L MPFI	9/92-7/96	B1402		BF1179					AF243		
	CC Wagon	1.8L MPFI	9/92-7/96	B1402		ALG9055					AF243		
	CE	1.5L MPFI	7/96-2004	B1402		BF1061					NWA7638		
	CE Sedan	1.8L MPFI	7/96-2004	B1402		BF1061					NWA7638		
	CE Wagon	1.8L MPFI	7/96-2004	B1402		BF1179					AF243		
	CG - CH	2.0L MPFI	7/02-2004	B1402							NWA7638		
Magna													
	TM - TS	2.6L Carby	1985-1996	B141							PA2176		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MITSUBISHI													
Magna	TM - TP	2.6L MPFI	1987-4/92	B141		GF140					PA2194		
	TR - TS	2.6L MPFI	5/92-3/96	B141		BF1179					PA4016		
	TR - TS	3.0L V6	4/93-3/96	B227		BF1179					PA4016		
	TE - TF	2.4L MPFI	4/96-3/99	B1402		ALG4565AR					AF1036		
	TE - TJ	3.0L V6	4/96-6/03	B1431		ALG4565AR					AF1036		
	TJ LPG	3.0L V6	4/03-6/03	B1431									
	TJ AWD	3.0L V6	1/03-8/03	B1431							AF1036		
	TL	3.5L V6	6/03-2004	B1431		ALG4565AR							
	TL AWD	3.5L V6	6/03-2004	B1431									
	TL LPG	3.5L V6	6/03-2004	B1431									
Mirage													
	CE	1.5L MPFI	6/96-2004	B1402		BF1061					NWA7638		
Nimbus													
	UA - UC	1.8L&2.0L Carby	-1/1992	B173-S	*	BF928					PA2176		*Some
	UF	2.4L MPFI	2/92-11/98	B173-S		BF1179					PA4015		
	UG	2.4L MPFI	11/98-2004	B1400							PA4144		
Scorpion													
		2.0L	-2/1982	B141		GF90					WA1339		
		2.6L	2/82-1986	B141		GF90					PA2117		
Sigma													
	GE - GN	1.8L	1977-86	B141		GF90					PA2054		
	GE - GN	2.0L & 2.6L	1977-87	B141		GF90					WA1339		
	GH Turbo	2.0L Turbo	1981-82	B141		GF90							
Starion													
	JA - JD	2.0L EFI Turbo	1982-87	B173-S		ALG9065					WA7610		
Verada													
	KR - KS	3.0L V6	7/91-2/97	B227		BF1179					PA4016		
	KE - KH	3.5L V6	10/96-9/00	B1431		ALG4565AR					AF1036		
	KJ	3.5L V6	8/00-5/03	B1431		ALG4565AR					AF1036		
	KJ AWD	3.5L V6	8/00-5/03	B1431							AF1036		
	KL	3.5L V6	6/03-2004	B1431		ALG4565AR							
	KL AWD	3.5L V6	6/03-2004	B1431									
MITSUBISHI 4x4													
Challenger													
	Petrol	3.0L 6cyl	-2004	B179		GF314					PA4016		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
mitsubishi													
Petrol	NL	1.8L	3/99-01	B179		In Tank					WA7628		OE Fuel MR450542 Panel Air
		2.0L	2002-	B179		In Tank					WA7628		OE Fuel MB129895
Outlander													
Petrol		2.4L	2003-	B227		In Tank					PA4103		
Pajero													
Diesel		2.5L	83-87	B202		BF7534					PA1667-FN		
		2.5L	87-5/91	BD28		BF7534					PA1667-FN		
		2.5L	5/91-10/93	BD28		BF7534					BAF0563		
		2.8L Turbo	11/93-10/99	BD7028		BF7534					BAF0563		
	NM	2.8L Turbo	00-02	BD7028		BF7534					AF1120		
	4M41T ENGINE	3.2L Turbo	2002-	BD7028		BF7534					AF1120		
Petrol	NA to ND	2.6L 4cyl	83-9/87	B173-S		BF928					WA7604		
	NE to NH	2.6L 4cyl	9/87-10/93	B173-S		BF928					PA2165		
	NF	3.0L 6cyl	88-89	B173-S		BF1138					PA2194		
	NG	3.0L 6cyl	9/89-91	B173-S		BF1100					PA2194		
	NH	3.0L 6cyl	1/91-93	B173-S		BF1100					PA4016		
	NK	3.0L 6cyl	11/93-7/97	B227		BF1179				18281	PA4016		
	NK	3.5L 6cyl	11/93-7/97	B227		BF1179				18281	PA2246		
	NK	3.5L 6cyl	8/97-00	B227		BF1179				18281	PA2246		
	NM	3.5L 6cyl	5/00-04	B227		BF1179				18281	AF1120		
		3.8L 6cyl	2004-	B227		In Tank					AF1120		
Triton													
Diesel		2.5L & Turbo	10/86-10/97	BD28		BF7534					BAF0563		Some Air PA2589-FN
	MK	2.8L	10/96-04	BD7028		BF7534					BAF0563		Some Air PA2589-FN
Petrol	MF to MJ	2.6L 4cyl	10/86-10/96	B173-S		BF1178				18253	PA2117		
	MK	2.4L 4cyl	10/96-01	B1402		BF1155					PA4016		
	MH & MJ	3.0L 6cyl	90-10/96	B173-S		BF1100					PA4016		
	MK	3.0L 6cyl	10/96-	B179		BF1155					PA4016		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MITSUBISHI COMMERCIALS													
L Series													
Petrol	L200	1.6L Saturn	1980-87	B141		GF90					PA2054		
	L200	2.0L Astron	1979-10/84	B141		GF90					WA1339		
	L200	2.0L Sirius	10/82-9/84	B141		GF90					PA2117		
	L200	2.0L Sirius	9/84-87	B173-S		GF90					PA2117		
	L300	1.6L to # 2785	1980-9/82	B141		GF90					WA7608		
	L300	1.6L from # 2785	10/82-10/86	B173-S		GF90					WA7608		
	L300	1.8L&2.0L Sirius	10/82-10/86	B173-S		GF90					WA7608		
Diesel	L200		10/82-1987	B202		BF7534					AV3747S		
Rosa													
	Rosa Bus	3.9L Turbo	8/00-2004	BD7028		BF7552					MAR7497		
Starwagon													
	SF - SH	2.0L Carby	10/86-9/94	B173-S		BF1178					BAF5841		
	SF - SH	2.4L EFI	10/86-9/91	B173-S		BF1138					BAF5841		
	SF - SH	2.4L EFI	9/91-9/94	B173-S		ALG9072					BAF5841		
	SJ	2.0L Carby	10/95-11/97	B1402		BF928					BAF0563		
	WA	2.0L Carby	9/94-2004	B1402		BF928					BAF0563		
	WA	2.4L Carby	9/94-5/98	B1402		BF928					PA4016		
	WA	2.4L Carby	6/98-2004	B1402		BF928					BAF0563		
	WA	2.0L&2.4L EFI	9/94-2004	B1402		ALG9107					PA4016		
	WA	3.0L V6	9/94-12/96	B227		BF1179					PA4016		
Triton													
Diesel		2.5L & Turbo	10/86-10/97	BD28		BF7534					BAF0563		Some Air PA2589-FN
	MK	2.8L	10/96-04	BD7028		BF7534					BAF0563		
Petrol	MF to MJ	2.6L 4cyl	10/86-10/96	B173-S		BF1178				18253	PA2117		
	MK	2.4L 4cyl	10/96-01	B1402		BF1155					PA4016		
	MH & MJ	3.0L 6cyl	90-10/96	B173-S		BF1100					PA4016		
	MK	3.0L 6cyl	10/96-	B179		BF1155					PA4016		
MITSUBISHI TRUCKS													
Mitsubishi	FB511	4M40	1998-	BD7028		BF7534					MAR7495		
Mitsubishi	FC211C,E	4G53	ALL(P)	B141		BF928					WA7601		
Mitsubishi	FC212C,E	4G54	ALL(P)	B141		BF928					WA7601		
Mitsubishi	FC432C,E	4G54	ALL(P)	B173-S		BF928					A7485		
Mitsubishi	FE211C,D,E	4D30	1979-86	*O7313		*F7227					A7484	A7485	*WITH CART FILTERS
Mitsubishi	FE211C,D,E	4D30	1979-86	B7189	BT338	BF7552					A7484	A7485	
Mitsubishi	FE214E	4D31	1985-86	B7189	BT338	BF7552					A7485		
Mitsubishi	FE334B,D,E	4D31	86-	B7189	BT338	BF7552					A7485		
Mitsubishi	FE339B,D,E	4D34	89-93	B7189	BT338	BF7552					PA3660-FN		
Mitsubishi	FE434C	4D31	86-	B7189	BT338	BF7552					A7485		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MITSUBISHI TRUCKS													
Mitsubishi	FE439C	4D34	89-93	B7189	BT338	BF7552					PA3660-FN		
Mitsubishi	FE444	4BD31	1986-91	B7189	BT338	BF7552					A7485		
Mitsubishi	FE444	4D31T	1986-95	B7189	BT338	BF7552					PA3660-FN		
Mitsubishi	FE449	4D34	89-93	B7189	BT338	BF7552					PA3660-FN		
Mitsubishi	FE517	4D33	94-	BD7028		BF792					MAR7495		RADIAL SEAL
Mitsubishi	FE527	4D33	95-	BD7028		BF792					MAR7495		RADIAL SEAL
Mitsubishi	FE537	4D33	95-	BD7028		BF792					MAR7495		RADIAL SEAL
Mitsubishi	FE538	4D35	94-	BD7028		BF792					MAR7495		RADIAL SEAL
Mitsubishi	FE539	4D34	1995-96	BD7028		BF792					MAR7495		RADIAL SEAL
Mitsubishi	FE637	4D33	1996-	BD7028		BF7552					MAR7495		
Mitsubishi	FE639	4D34	1995-96	BD7028		BF7552					MAR7495		
Mitsubishi	FE647	4D33	1996-	BD7028		BF7552					MAR7495		
Mitsubishi	FE649	4D34	1995-96	BD7028		BF7552					MAR7495		
Mitsubishi	FE657	4D33	1996-	BD7028		BF7552					MAR7495		
Mitsubishi	FE657	4D33	2000-03	BD7028		BF789					MAR7495		
Mitsubishi	FE659	4D34	1995-96	BD7028		BF7552					MAR7495		
Mitsubishi	FG434C	4D31	85-89	B7189	BT338	BF7552					A7485		
Mitsubishi	FG439	4D34	89-93	B7189	BT338	BF7552					PA3660-FN		
Mitsubishi	FG637	4D33	1996-	BD7028		BF7552					MAR7495		
Mitsubishi	FG649	4D34T	2003-	BD7028		BF720					MAR7497		
Mitsubishi	FH100	6D31&T	1991-96	BD7028		BF720					PA2761	PA3417	
Mitsubishi	FK102	6DS7	80-84	O7175		F7227	BF792				A7471		
Mitsubishi	FK115	6D14	84-85	P249		BF720	BF720				PA2784		
Mitsubishi	FK115,FR,JR	6D14		P249		PF7583	BF720				PA1636-FN		
Mitsubishi	FK415	6D14	85-89	P249		BF720					PA2761	PA3417	
Mitsubishi	FK415F,K	6D14	89-	BD1403		BF720					PA2761	PA3417	
Mitsubishi	FK417	6D16	91-	BD1403		BF720					PA2761	PA3417	
Mitsubishi	FK417 TURBO*	6D16	91-	BD1403		BF720					PA2784	PA3578	*CREW CAB
Mitsubishi	FK417 TURBO	6D16	91-	BD1403		BF720					PA3906	BAF5403	
Mitsubishi	FK455	6D14		P249		BF720					PA2761	PA3417	
Mitsubishi	FK457	6D16	1989-95	BD1403		BF720					PA2761	PA3417	
Mitsubishi	FK457 TURBO	6D16	1989-95	BD1403		BF720					PA3906	BAF5403	
Mitsubishi	FK617	6D16	1995-	BD1403		BF720					PA2761	PA3417	
Mitsubishi	FK617 TURBO	6D16T	1995-97	BD1403		BF798	X 2				RS3731	RS3732	
Mitsubishi	FK617 TURBO	6D16T	1997-	BD1403		BF720					RS3731	RS3732	
Mitsubishi	FK618	6D17	1995-	BD1403		BF720					PA2761	PA3417	
Mitsubishi	FK618 TURBO	6D16T	1995-97	BD1403		BF798	X 2				RS3731	RS3732	
Mitsubishi	FK618 TURBO	6D16T	1997-	BD1403		BF720					RS3731	RS3732	
Mitsubishi	FM215 **	6D14	1976-82	O7159		F7230					PA1636-FN	E258720	
Mitsubishi	FM215 **	6D14	1982-84	P249		BF720					PA1636-FN	E258721	
Mitsubishi	FM515 **	6D16T		BD1403		BF720					PA2784	PA3578	CREW CAB
Mitsubishi	FM515	6D14	CART OIL	P249		BF720					PA2761	PA3417	
Mitsubishi	FM515	6D16	SP/ON	BD1403		BF720					PA2761	PA3417	
Mitsubishi	FM515 TURBO	6D14T	CART OIL	P249		BF720					PA2784	PA3578	

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
Mitsubishi	FM515 TURBO	6D16T	SP/ON	BD1403		BF720					PA3906	BAF5403	
MITSUBISHI TRUCKS													
Mitsubishi	FM517	6D16T	1992-95	BD1403		BF720*					PA3906	BAF5403	
Mitsubishi	FM517	6D16T	1992-95	BD1403	SOME	F7230	PF7592						
Mitsubishi	FM517	6D16T	1992-95	BD1403							PA2784	PA3578	
Mitsubishi	FM555	6D14T	1988-90	P249		BF720					PA2784	PA3578	
Mitsubishi	FM557	6D16	1989-95	BD1403		BF720					PA2761	PA3417	
Mitsubishi	FM557 TURBO	6D16T	1989-95	BD1403		BF720					PA3906	BAF5403	
Mitsubishi	FM577	6D16	88-	BD1403		BF1150							
Mitsubishi	FM618	6D17	1995-	BD1403		BF720					RS3731	RS3732	
Mitsubishi	FM657	6D16T	1995-97	BD1403		BF798	BF798				RS3731	RS3732	
Mitsubishi	FM657	6D16T	1997-	BD1403		BF720					RS3731	RS3732	
Mitsubishi	FM658	6D17	1995-	BD1403		BF720					RS3731	RS3732	
Mitsubishi	FM677	6D16T	1995-97	BD1403		BF798	BF798				RS3731	RS3732	
Mitsubishi	FM677	6D16T	1997-	BD1403		BF720					RS3731	RS3732	
Mitsubishi	FP54J	6M701AT	2003-	P7000 KIT		BFF0194	MFR7232				MAR7494	FA3403	
Mitsubishi	FP102	8DC4	74-12/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FP103	8DC6	77-80	P7000 KIT		PF332					PA1636-FN		
Mitsubishi	FP107	6D20	75-10/79	P7000 KIT		PF332							
Mitsubishi	FP112	8DC4	74-12/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FP113	8DC8A	77-86	P7000 KIT		PF332					PA1636-FN		
Mitsubishi	FP113	8DC9	85-	P7000 KIT		PF332							
Mitsubishi	FP117	6D20	77-	P7000 KIT		PF332							
Mitsubishi	FP124	10DC8	75-3/80	P7000 KIT		PF332							
Mitsubishi	FP204	10DC6	74-3/80	P7000 KIT		PF332							
Mitsubishi	FP215	8SC90T	79-	P7000 KIT		PF332							
Mitsubishi	FP313	6D22	79-9/83	P7000 KIT		PF332					PA2577	PA2578	
Mitsubishi	FP313	8DC8	79-	P7000 KIT		PF332					PA1885		
Mitsubishi	FP315	8DC9	79-	P7000 KIT		PF332					PA1885		
Mitsubishi	FP318	6D22	80-	P7000 KIT		PF332					PA1885		
Mitsubishi	FP318	6D22T	80-7/83	P7000 KIT		PF332					PA1885		
Mitsubishi	FP413	8DC8	83-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FP414	10DC11	89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FP415	8DC9	83-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FP415	8DC9T	83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FP415	6DC91A	89-	P7000 KIT		BF798							
Mitsubishi	FP417	6D22	1985-98	P7000 KIT		BF798					PA1885	PA1893	
Mitsubishi	FP417	6D22T	1985-98	P7000 KIT		BF798							
Mitsubishi	FP418	6D22	85-	P7000 KIT		BF798					PA1885	PA1893	
Mitsubishi	FP418	6D22T	87-	P7000 KIT		BF798	BF798				PA1885	PA1893	
Mitsubishi	FP419	8DC11	83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FP445	8DC9T	83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FP445	6DC91A	89-	P7000 KIT		BF798							
Mitsubishi	FP449	8DC11	83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FP547	6D24T	1998-	P7000KIT		BF798					PA2133		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
Mitsubishi	FR113	8DC9	80-1/84	P7000 KIT		BF798					PA2577	PA2578	
MITSUBISHI TRUCKS													
Mitsubishi	FR415	8DC9	84-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FS119	8DC7	77-10/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FS313	8DC8	79-9/83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FS318	6D22T	82-9/83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FS415	8DC9	83-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FS416	8DC10	89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FS418	6D22T	83-12/89	P7000 KIT		BF798					PA1885	PA1893	
Mitsubishi	FS427	6D22T	-1998	P7000KIT		BF798					PA1885	PA1893	
Mitsubishi	FS428	6D22T	-1998	P7000KIT		BF798	BF798				PA1885	PA1893	
Mitsubishi	FS50	6M70T	2000-	P7000KIT		MFR7232					MAR7494	FA3403	
Mitsubishi	FS527	6D24T	1998-	P7000KIT		MFT7290					PA2133		
Mitsubishi	FT212	8DC4	79-	P7000 KIT		PF332					PA1637-FN		
Mitsubishi	FT313,315	8DC8,9	79-	P7000 KIT		PF332					PA1885		
Mitsubishi	FT102,103	8DC2,6	74-10/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FT112	8DC4,8	74-10/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FT119	8DC7	76-10/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FT318	6D22	79-7/83	P7000 KIT		PF332					PA2577	PA2578	
Mitsubishi	FT413	8DC8	83-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FT415	8DC9	83-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FT416	8D10	89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FT410	6D40	89	P7000 KIT		BF798							
Mitsubishi	FT418	6D22	83-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FT50	6M70T	2000-	P7000KIT		MFR7232					MAR7494	FA3403	
Mitsubishi	FU102	8DC2	74-12/76	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FU103	8DC6	74-12/76	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FU112	8DC4	74-10/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FU113	8DC8	74-10/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FU119	8DC7	74-10/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FU313	8DC8,9	79-	P7000 KIT		PF332					PA1885	PA1893	
Mitsubishi	FU315	8DC8,9	79-	P7000 KIT		PF332					PA1885	PA1893	
Mitsubishi	FU318	6D22T	80-7/83	P7000 KIT		PF332					PA2577	PA2578	
Mitsubishi	FU353	8DC8	79-7/83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FU358	6D22T	80-7/83	P7000 KIT		PF332					PA2577	PA2578	
Mitsubishi	FU410	6D40	89	P7000 KIT		BF798							
Mitsubishi	FU413	8DC8	83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FU415	8DC9	83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FU416	8DC10	89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FU418	6D22T	83-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FU478	6D22T	83-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FU419	8DC11	86-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FV102	8DC2	74-12/76	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FV103	8DC60A	77-86	P7000 KIT		PF332					PA1636-FN		
Mitsubishi	FV112	8DC4	74-10/79	P7000 KIT		BF798					PA1636-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
Mitsubishi	FV113	8DC8A	79-	P7000 KIT		PF332					PA1636-FN		
MITSUBISHI TRUCKS													
Mitsubishi	FV119	8DC7	83-84	P7000 KIT		PF332					PA1637-FN		
Mitsubishi	FV212	8DC4	74-10/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FV213	8DC8	74-10/79	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FV214	10DC6	75-3/80	P7000 KIT		PF332							
Mitsubishi	FV215	8DC9	80-7/83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FV215	8DC9T	80-7/83	P7000 KIT		PF332					PA1885		
Mitsubishi	FV313	8DC8	79-7/83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FV315	8DC90	85-	P7000 KIT		PF332					PA1885	PA1893	
Mitsubishi	FV315	8DC9	79-7/83	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FV358	6D22	85-	P7000 KIT		PF332					PA1885	PA1893	
Mitsubishi	FV413	8DC8	83-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FV414	10DC11	89	P7000 KIT		BF798							
Mitsubishi	FV415	8DC91A		P7000 KIT		BF798	BF798				PA1885	PA1893	
Mitsubishi	FV416	8DC10	84-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FV417	8DC9	-1998	P7000KIT		BF798					PA1885	PA1893	
Mitsubishi	FV418	6D22T		P7000KIT		BF798	BF798				PA1885	PA1893	
Mitsubishi	FV418	8DC9	-1998	P7000KIT		BF798					PA1885	PA1893	
Mitsubishi	FV419	8DC11	84-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FV451		77-80	P7000 KIT		F7230							
Mitsubishi	FV458	6D22		P7000KIT		BF798	BF798				PA1885	PA1893	
Mitsubishi	FV458	8DC9	-1998	P7000KIT		BF798					PA1885	PA1893	
Mitsubishi	FV517	TURBO	1998-	P7000KIT		MFT7290	BF798						
Mitsubishi	FV547	TURBO	1998-	P7000KIT		MFT7290	BF798						
Mitsubishi	FE123	8DC8	77-2/80	P7000 KIT		BF798					PA1636-FN		
Mitsubishi	FW125	8DC9	80-1/84	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FW315	8DC9	80-1/84	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FW425	8DC9	84-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FW429	8DC11	87-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FW445	8DC9	87-12/89	P7000 KIT		BF798					PA2577	PA2578	
Mitsubishi	FW445	8DC9T	87-12/89	P7000 KIT		BF798					PA2577	PA2578	
MITSUBISHI CONSTRUCTION													
Stationary Engines													
Mitsubishi	K3D			B227									
Mitsubishi	L2E			MD134953		MM435190					30H30-00920		
Mitsubishi	L3E			B1402		MM435190					30H30-00920		
Mitsubishi	S3L			B1402		MM435190					MM434147		
Mitsubishi	S3L2			B1402		MM435190					MM434147		
Mitsubishi	S4Q			B161-S		BF1110					PA3875-FN		
Mitsubishi	S4K			B109		3436200101					PA2788		
Mitsubishi	S4K-DT			B109		3436200101					PA2788		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MITSUBISHI CONSTRUCTION													
Mitsubishi	S4L			B1402		MM435190					MM434147		
Mitsubishi	S4L2			B1402		MM435190					MM434147		
Mitsubishi	S4S			B7131		BF1110					PA3875-FN		
Mitsubishi	6D14T			BD1403		BF798					TBA		
MITSUBISHI GRADERS													
Mitsubishi	MG100	S6E2		TBA							PA1822-FN	PA2305	
Mitsubishi	MG150	S6E2T		TBA									
Mitsubishi	MG300	6BD1T		O7196		B7600					PA1902-FN	PA1912	
Mitsubishi	MG330			BD1403		B7600	BF720				PA1822-FN	PA2305	
Mitsubishi	MG400	6D22C		P7000 KIT		B7600	BF798				PA1902-FN	PA1912	
Mitsubishi	MG500	6D22T		P7000 KIT		PF332	BF798				PA1885	PA1893	
MITSUBISHI DOZERS													
Mitsubishi	MS02M	K3E		B227				BT595			PA1690-FN		
Mitsubishi	MS03M	S2E		BT364				BT595			PA1690-FN		
Mitsubishi	MS03M	K4D		B227				BT595			PA1690-FN		
Mitsubishi	MS04M	4DQ50C		BT364		F7228					PA1667-FN	PA2489	
Mitsubishi	MS04M			BT364		BF1110					PA1667-FN	PA2489	
Mitsubishi	MS070-1,-2	4D30C		O7313		BF798					PA1667-FN	PA2489	
Mitsubishi	MS070-2,-8	4D31C		B109	BT338	BF792					PA1667-FN	PA2489	
Mitsubishi	MS080W	4D30C		O7313		BF792		PT400			PA1681-FN		
Mitsubishi	MS090,-8	4D31C		B109	BT338	BF792		PT400			PA1667-FN	PA2489	
Mitsubishi	MS090W,WD	4D31C		B109		BF792		PT400			PA1681-FN		
Mitsubishi	MS110	6DS70C		O7313		P7103					PA1681-FN		
Mitsubishi	MS110-2,-3	6DS70C		O7313		P7103		PT400			PA1681-FN		
Mitsubishi	MS110-5	4D30CT		O7313		BF792		PT397		BT595	PA1636-FN		
Mitsubishi	MS110-5,-8	4D31CT		B109	BT338	BF792		PT397		BT595	PA1636-FN		
Mitsubishi	MS110L-3	6DS70C		O7313		P7103		PT397			PA1681-FN		
Mitsubishi	MS110W	6DS70C		O7313		P7103				PT400	PA1681-FN		
Mitsubishi	MS110W-2	6DS70C	To 1090	O7313		P7103		PT400			PA1681-FN		
Mitsubishi	MS110W-2	6DS70C	From 1091	O7313		BF792		PT400			PA1681-FN		
Mitsubishi	MS120	6DS70C	To 895	O7313		P7103		PT397			PA1681-FN		
Mitsubishi	MS120	6DS70C	From 896	O7313		P7103		PT397		BT595	PA1681-FN		
Mitsubishi	MS120	6DS70C	From 1583	O7313		BF720		PT397		BT595	PA1681-FN		
Mitsubishi	MS120-2	6D14C	To 3310	O7313		P7230		PT397		BT595	PA1636-FN		
Mitsubishi	MS120-2	6D14C	From 3311	P249		P7230		PT397		BT595	PA1636-FN		
Mitsubishi	MS120-8	6D14C		P249		P7230		PT397		BT595	PA1681-FN		
Mitsubishi	MS140	6DS70C	To 1004	O7313		P7103		PT397		BT595	PA1681-FN		
Mitsubishi	MS140	6DS70C	From 1005	O7313		BF792		PT397		BT595	PA1681-FN		
Mitsubishi	MS140-2	6D14C	To 1610	O7313		BF792		PT397		BT595	PA1636-FN		
Mitsubishi	MS140-2	6D14C	From 1611	P249		BF720		PT397		BT595	PA1636-FN		
Mitsubishi	MS140-8	6D14C		P249		BF720		PT397		BT595	PA1681-FN		
Mitsubishi	MS160	6DS70C		O7313		P7103					PA1681-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
MITSUBISHI DOZERS													
Mitsubishi	MS180	6D11C		O7313		P7103					PA1636-FN		
Mitsubishi	MS180-2	6D11C		O7313		P7230					PA1636-FN		
Mitsubishi	MS180-3	6D15C	To 1721	O7313		P7230		PT397		BT595	PA1636-FN		
Mitsubishi	MS180-3	6D15C	From 1722	P249		BF720		PT397		BT595	PA1636-FN		
Mitsubishi	MS180-8	6D14CT		P249		BF720		PT397			PA1636-FN		
Mitsubishi	MS20	KE31									PA1690-FN		
Mitsubishi	MS230	6DB10C		O7196		B7600		PT400			PA1636-FN		
Mitsubishi	MS230-2	6D20C		P7000 KIT		B7600		PT397		TBA	PA1884	PA1911	
Mitsubishi	MS230-3	6D22C		P7000 KIT		B7600		PT397		TBA	PA1884	PA1911	
Mitsubishi	MS240-8	6D15CT		P249		B7600		TBA		BT595	PA1636-FN		
Mitsubishi	MS270	8DC20C		P249		B7600		TBA		BT595	PA1636-FN		
Mitsubishi	MS280	8DC20C		P7000 KIT		BF798		PT397		TBA	PA1885	PA1893	
Mitsubishi	MS280-2	6D22CT		P7000 KIT		B7600		TBA		BT595	PA1884	PA1911	
Mitsubishi	MS300-8	6D22CT		P7000 KIT		BF798		TBA		BT595	PA1884	PA1911	
Mitsubishi	MS380	8DC60C		P7000 KIT		BF798		TBA			PA1885	PA1893	
Mitsubishi	MS380	8DC81C		P7000 KIT		BF798		TBA			PA1885	PA1893	
Mitsubishi	MS380-2	6D22CT		P7000 KIT		BF798		TBA		BT595	PA1884	PA1911	
Mitsubishi	MS580	S6A	To 12458	BT402		F878-F		TBA		BT595	PA1846	PA1880	
Mitsubishi	MS62	4DR50C		O7156		F7228					PA1667-FN	PA2489	
MUSTANG													
MUSTANG	940			B488		PF717		BT372-10			PA2344-FN	PA2602	
MUSTANG	960			B109		420-34746		BT372-10			PA2360-FN	PA2487	
MUSTANG	2040			B488		PF717		BT372-10			RS3702	RS3703	
MUSTANG	2042			B488		PF717		BT372-10			RS3702	RS3703	
MUSTANG	2050			B488		PF717		BT372-10			RS3702	RS3703	
MUSTANG	2060			B109		420-34746		BT372-10			RS3702	RS3703	
MUSTANG	2070			B109		420-34746		BT372-10			RS3702	RS3703	
MELROE	753			B74		BF1259		BT8840-MPG			PA1667-FN	PA2489	
NISSAN													
200B													
	Includes SS	2.0L	1978-81	B118		BF932					PA2174		Some Air AV3703
200SX													
		2.0L Turbo	10/1994-	B1400		BF1104					PA2135		
280C													
		2.8L	1979-11/82	B118		GF157					PA1657		
		2.8L	11/82-1984	B120		BF1105					PA2135		
280ZX													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
NISSAN													
		2.8L	1979-8/81	B118		BF1105					AF831		
		2.8L	9/81-1984	B118		BF1105					PA2122		
300C													
		3.0L	1984-87	B113		BF1104					PA2135		
380ZX & Turbo													
	Z31	3.0L	1984-87	B113		BF1049					PA2121		
	Z32	3.0L V6	1994-97	B113		BF1105					PA4018		
350Z													
	Z33	3.5L V6	2/03-2004	B1400							PA2135		
Bluebird													
		2.0L	1981-9/82	B118		BF932					PA2174		
		2.0L	9/82-6/83	B118		GF157					PA2174		
		2.0L	7/83-4/85	B118		FT3225					PA2174		
		2.0L	4/85-186	B113		FT3225					AF863		
		2.4L MPFI	10/93-12/97	B113		BF1163					PA2135		
EXA													
	KN12 & KN13	Turbo&Twin Cam	1986-91	B113		BF1104					PA2121		
Gazelle						BF1104					PA2135		
		2.0L MPFI	-1988	B113		BF1105					PA2121		
Infiniti													
		4.5L V8	4/93-1/97	B113		BF1049							
Maxima													
		3.0L V6	5/90-2/95	B113		BF1104					PA2135		
	A32 - A33	3.0L V6	2/95-11/03	B1402		BF1104					PA2135		
	J31	3.5L V6	12/03-2004	B1400							PA2135		
Micra													
		1.3L	5/95-12/97	B1406		BF1104					MAR62V		
NX & NXR													
		2.0L	10/91-1997	B1406	*	BF1104					PA2135		*Fuel BF1163 with ABS
Pintara													
		2.0L	-11/1989	B113		BF1105					PA2121		
		2.0L & 2.4L	11/89-10/92	B113		BF1195					PA2135		
Prairie													
		1.5L	-1987	B113		BF932					AF289		
Pulsar													
	A14	1.4L	-9/81	B113		BF932					AV3730		
	N12 Series 1	1.3L,1.5L,1.6L	10/81-9/84	B113		BF932					PA2031		Some Air PA2121
	N12 Series 2&3	1.3L,1.5L,1.6L	9/84-7/87	B113		FT3225					PA2031		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECONDARY	HYDRAULIC	POWER STEER	TRANSMISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
NISSAN													
	N13	1.6L EFI	7/87-9/91	B43-S		BF1195					PA2190		
	N13	1.8L EFI	7/87-9/91	B43-S		BF1195					PA2121		
	N14	1.6L MPFI	10/91-9/95	B113		BF1104					PA2135		
	N14	2.0L MPFI	10/91-9/95	B1406		BF1104					PA2135		
	N15	1.6L MPFI	10/95-7/00	B113		BF1163					PA2135		
	N15	2.0L MPFI	10/95-2004	B1400	*	BF1104					PA2135		*Fuel BF1163 with ABS
	N16	1.6L & 1.8L	7/00-2004	B1400							PA2135		
Serena													
	ST & Ti	2.0L MPFI	10/91-11/95	B1406		BF1104					PA2135		
Skyline													
		2.4L Carby	1978-3/81	B118	*	GF157					PA1657		*Some Fuel BF932
		2.4L EFI	3/81-6/86	B120		BF1105					PA2135		
		3.0L EFI	7/86-12/90	B113		BF1105					PA2135		
Stanza													
		1.6L	-9/1983	B118		BF932					PA1657		
Sunny													
		1.2L	1979-81	B113		BF932					PA2031		
Imports													
80SX,200SX,	Silvia	1.8L EFI, Turbo	1988-91	B113		BF1104 OR BF1105					PA2135		*Some Air PA2121
80SX,200SX,	Silvia	2.0L EFI, Turbo	1991-1998	*B1406		BF1049					PA2135		*Some Lube B1400
	Skyline	2.0L & 2.5L	1985-10/98	B113	Most	*					PA2135		*Fuel Check Part #
	Skyline	2.0L & 2.5L	11/1998-	B1406		*					PA2135		*Fuel Check Part #
NISSAN 4x4													
720													
Diesel		SD22	79-1/81	B295		BF954					PA1657		
		SD22	1/81-83	B295		BF954					PA1657		
		SD23,25	83-86	B118		BF954					PA1657		
		SF25	83-86	B118		BF954					PA1657		
Petrol		1.8L	80-12/82	B118		BF932					PA1657		
		1.8L	1/83-86	B120		BF1104					PA2121		
		2.2L	4/83-86	B120		BF1123					PA2121		
Navara													
Diesel	D21	SD23	86-87	BD7060		BF954					PA1657		
	D21	TD25,27	88-92	B118		BF7532					PA1657		
	D21	TD27	6/92-2/97	B246		BF7532					PA1657		
	D22	TD27 2.7L	3/97-01	B246		BF7532					MAR3762V		
	D22	QD32 3.2L	3/97-01	B246		BF7532					MAR3762V		
	D22	3.0TD	2002-	MPR3158		BF7532							O/E Air 16546-9S000

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
NISSAN 4x4													
Petrol	D21	Z24	86-12/94	B120		BF1123				18273	PA2121		
	D21	KA24E	1/95-2/97	B1406		BF1104				18273	PA2135		
	D22	2.4L (SOHC)	3/97-01	B113		BF1104				18273	PA2135		
	D22	2.4L (DOHC)	8/99-01	B1402		BF1104				18273	PA2135		
	D21	3.0L 6cyl	6/92-2/97	B113		BF1104				18273	PA2135		
	D22	3.0L 6cyl	6/00-	B1406		BF1104				18273	PA2135		
Pathfinder													
Petrol		2.4L	86-9/92	B120		BF1104					PA1657		
		3.0L 6cyl	92-11/95	B113		BF1104				18273	PA2135		
		3.3L 6cyl	11/95-	B1402		BF1104				18273	PA2135		
		4 L V6	7/2005-	B1402							PA4046		
Patrol													
Diesel	MQ	SD33	80-7/83	PT153		BF954					PA2904	PA2882	
	MK	SD33 & Turbo	8/83-10/87	BT261		BF954					PA2904	PA2882	
	GQ	TD42	11/87-8/89	B118	B118	BF7532						PA2881	
	GQ	TD42	8/89-95	B118	B118	BF7532					PA2885	PA2881	
		4.2L	95-12/97	B118	B118	BF7532					PA2885		
		2.8L Turbo	2/95-12/97	MTW3156		BF7532					PA1657		
	GU	2.8L Turbo	12/97-01	MTW3156		BF7532					MAR3763V		
	GU	4.2L	12/97-02	B118	B118	BF7532					PA2881		
	GU	4.2L Turbo	5/99-02	B246	MTW3156	BF7532					MAR3763V		
	GU11	3.0L 4cyl Turbo	5/00-04	MPR3158		BF7532					MAR3763V		
		4.2L Turbo	2003-	B246	B246	BF7532					MAR3763V		
Petrol	MQ	4.0L	80-7/83	B118		BF1104					PA2174		
	MQ, MK	2.8L	8/83-87	B120		BF1104					PA1657		
	GQ	4.2L TB42S	11/87-95	B120		BF1163					PA2881		
	GQ	3.0L	90-95	B113		BF1104					PA2174		
	GQ ST&TI	4.2L	2/92-97	B120		BF1163					PA2135		
	GQ RX	4.2L	94-98	B118		BF1163					PA2881		
	GQ RX	3.0L	96-98	B113		BF1049					PA2174		
	GU	4.5L	12/97-01	B1402		BF1104					MAR3764V		
	GU111	4.8L	2001-	B1402		BF1104					MAR3764V		
Terrano													
Diesel	Terrano II	2.7L	3/97-01	B246		BF7532					MAR3761V		
Petrol	Terrano II	2.4L	3/97-01	B113		BF1104					PA2135		
Terrano Imported													
Diesel	Terrano II	TD27T KR20	11/95-10/96	MTW3156		BF7532					AV3745		
om# 610001	Terrano II	TD27T KR20	10/96-99	MTW3156		BF7532					MAR3761V		
	Terrano II	ZD30DDTI	2/99-	MPR3158		BF7532					MAR3760V		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
NISSAN 4x4													
X-Trail													
Petrol	ST & TI	2.4L	2001-	B1400		In Tank					PA2135		
NISSAN COMMERCIALS													
720													
Petrol		1.8L	80-12/82	B118		BF932					PA1657		
		1.8L	1/83-86	B120		BF1104					PA2121		
		2.2L	4/83-86	B120		BF1123					PA2121		
Diesel		SD22	79-1/81	B295		BF954					PA1657		
		SD22	1/81-83	B295		BF954					PA1657		
		SD23,25	83-86	B118		BF954					PA1657		
		SF25	83-86	B118		BF954					PA1657		
Navara													
Petrol	D21	Z24	86-12/94	B120		BF1123				18273	PA2121		
	D21	KA24E	1/95-2/97	B1406		BF1104				18273	PA2135		
	D22	2.4L (SOHC)	3/97-01	B113		BF1104				18273	PA2135		
	D22	2.4L (DOHC)	8/99-01	B1402		BF1104				18273	PA2135		
	D21	3.0L 6cyl	6/92-2/97	B113		BF1104				18273	PA2135		
	D22	3.0L 6cyl	6/00-	B1406		BF1104				18273	PA2135		
Diesel	D21	SD23	86-87	BD7060		BF954					PA1657		
	D21	TD25,27	88-92	B118		BF7532					PA1657		
	D21	TD27	6/92-2/97	B246		BF7532					PA1657		
	D22	TD27 2.7L	3/97-01	B246		BF7532					MAR3762V		
	D22	QD32 3.2L	3/97-01	B246		BF7532					MAR3762V		
	D22	3.0TD	2002-	MPR3158		BF7532							
Bus													
	Civilian	SD25	1984-87	B295							PA2904		
	Civilian	ED33	1984-8/91	B7044		BF7598					PA2913		
	Civilian	TD42	9/91-2004	B118		BF7532					PA2712		
Urvan													
Petrol	E23		1981-2/83	B113		GF157					PA2536		
	E23		2/83-1987	B113		FT3225					PA2536		
	E24	2.4L	1987-93	B113		BF1049					AV3745		
Diesel		SD22	1981-1987	B295		BF7598							
		SD23	1981-4/84	B295		BF7598					PA2536		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
NISSAN COMMERCIALS													
		SD23	4/84-1987	B295		*BF7532					PA2536		*Some
	E24	2.7L	1987-93	B118		BF7532					AV3747S		
Ute													
	Ford Built	4.1L	1988-93	B2							BAF326		
Vanette													
	C20		1981-12/86	B113		BF932					AV3719		
	BRC22-GC22		12/86-9/93	B113		BF1049					PA2536		
NISSAN UD													
Nissan-UD	CGA45	PE6T	84-88	P7059	PT8335	PF7618	PF7554				PA1884	PA1880	
Nissan-UD	CGA46	PE6T,C	89-91	P7059	PT8335	PF7618	PF7554				PA2676	PA3668	
Nissan-UD	CGB450	PF6TA	91-	P7059	PT8335	PF7618	FT5255				PA2676	PA3668	
Nissan-UD	CK10	ND6	74-77	C5125			PF7554				PA1902-FN	PA1912	
Nissan-UD	CK11	ND6	77-85	C5125			PF7554				PA1902-FN	PA1912	
Nissan-UD	CK20	RD6	71-75	C5125	PT8335		PF7583						
Nissan-UD	CK30	PE6	72-80	P7107	PT8335	PF7583	PF7554				PA1884	PA1911	
Nissan-UD	CK330E	MD92TB	2000-	BD1403		PF7618	BF970				LL2582	PA2583	
Nissan-UD	CK40	PD6T	72-88	P7107	PT8335		PF7554				PA1885	PA1893	
Nissan-UD	CKA45	PE6T	83-87	P7059	PT8335	PF7618	PF7554				PA1884	PA1880	
Nissan-UD	CKA46	PE6T	88-91	P7059	PT8335	PF7618	PF7554				PA2676	PA3668	
Nissan-UD	CKB270		2002	BD1403		PF7618	FT5255						
Nissan-UD	CKB450	PF6TA	91-	P7059	PT8335	PF7618	FT5255				PA2676	PA3668	
Nissan-UD	CLG87	FE6	89-	B45		PF7556	BF13				LL2779		
Nissan-UD	CLG88	FE6T	92-	B605	B7018	PF7556	FT5255				LL2779		
Nissan-UD	CM440		2000-								PA2676	PA3668	
Nissan-UD	CM80	FD6	79-83	P723	C8342		BF13				PA1902-FN	PA1912	
Nissan-UD	CM90	ED6	75-80	P723	C8342		BF13				PA1902-FN	PA1912	
Nissan-UD	CM90	FD6	75-83	P723	C8342		BF13				PA1902-FN	PA1912	
Nissan-UD	CMA81	FD6	83-87	B45		PF7556	BF13				LL2779		
Nissan-UD	CMA86	FD6T	83-87	B45		PF7556	BF13				LL2779		
Nissan-UD	CMA87	FE6	87-89	B45		PF7556	BF13				LL2779		
Nissan-UD	CMB87	FE6	87-89	B45		PF7556	BF13				LL2779		
Nissan-UD	CMF87	FE6	89-	B45		PF7556	BF13				LL2779		
Nissan-UD	CMF88	FE6T	92-	B605	B7018	PF7556	FT5255				LL2779		
Nissan-UD	CPA87	FE6	89-92	B45		PF7556	BF13				LL2779	PA2545	
Nissan-UD	CPB12	NE6	85-89	P7107		PF7618	PF7554				PA1884	PA1911	
Nissan-UD	CPB12 TURBO	NE6T	87-89	MPR33		PF7618	PF7554				LL2779	PA2545	
Nissan-UD	CPB14	NE6T	89-92	MPR33		PF7618	PF7554				LL2779	PA2545	
Nissan-UD	CPB87	FE6	89-92	B45		PF7556	BF13				LL2779	PA2545	
Nissan-UD	CPB88	FE6T	92-	B605	B7018	PF7556	FT5255				LL2779	PA2545	

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
Nissan-UD	CPC12	NE6T	87-89			PF7618	PF7554				LL2779	PA2545	
NISSAN UD													
Nissan-UD	CPC14	NE6T	89-92			PF7618	PF7554				LL2779	PA2545	
Nissan-UD	CPC15	NE6T	92-			PF7618	PF7554				LL2779	PA2545	
Nissan-UD	CV41	PD6T	76-83	P7107	PT8335	PF7618	PF7554						
Nissan-UD	CV41	PD6T	84-89	P7107	PT8335	PF7618	PF7554				PA1884		
Nissan-UD	CW240	NE6TA		MPR33			FT5255						
Nissan-UD	CW385	GE13TD	2000-	P7059	MPR5133	BF1265	BF970				PA2676	PA3668	
Nissan-UD	CW40	PD6T	72-75	P7107	PT8335	PF7618	PF7554				BAF1112		
Nissan-UD	CW40	PD6T	76-77	P7107	PT8335	PF7618	PF7554				PA1885	PA1893	
Nissan-UD	CW41	PD6T	76-86	P7107	PT8335	PF7618	PF7554				PA1885	PA1893	
Nissan-UD	CW440	GE13TD	2000-	P7059	MPR5133		BF970				PA2676	PA3668	
Nissan-UD	CW445	GE13TD	2000-	P7059	MPR5133		BF970				PA2676	PA3668	
Nissan-UD	CW50	RD8	74-80	P7058	PT8335		PF7554						
Nissan-UD	CW51	RD8	74-80	P7058	PT8335		PF7553						
Nissan-UD	CWA12	NE6T	90-91	MPR33		PF7618	PF7554				LL2779	PA2545	
Nissan-UD	CWA14	NE6T	92-93	MPR33		PF7618	PF7554				LL2779	PA2545	
Nissan-UD	CWA15	NE6T	92-	MPR33		PF7618	PF7554				LL2779	PA2545	
Nissan-UD	CWA45	PE6T	80-88	P7059	PT8335	PF7618	PF7554				PA1884	PA1880	
Nissan-UD	CWA46	PE6T,C	88-91	P7059	PT8335	PF7618	PF7554				PA2676	PA3668	
Nissan-UD	CWA70	GD6T	84-87	P7059	BLF99126	PF7618	PF7553				PA1846	PA1880	
Nissan-UD	CWA71	GD6T	89-91			PF7618	PF7553				PA1846	PA1880	
Nissan-UD	CWB43		2005-	MPR5135		FT5255	BF1265				PA2676		
Nissan-UD	CWB450	PA6TA,B	91-	P7059	PT8335	PF7618	FT5255				PA2676	PA3668	
Nissan-UD	MK130	FD46T	1999-	B236	MTW44B	ALG2262	BF954				PA2504	PA2545	
Nissan-UD	MK150	FD46T	1999-	B236	MTW44B	ALG2262	BF954				PA2504	PA2545	
Nissan-UD	MK170	FD46TA	2003-	B236	MTW44B		BF970				PA2504	PA2545	
Nissan-UD	MK175	FD46TA	2003-	B236	MTW44B		BF970				PA2504	PA2545	
Nissan-UD	MK180	FE6T	1999-	BD1403							RS3710	RS3711	
Nissan-UD	MK185	FE6T	1999-	BD1403							RS3710	RS3711	
Nissan-UD	MK190	FE6T	1999-	BD1403							RS3710	RS3711	
Nissan-UD	MK225	FE6T	1999-	BD1403							RS3710	RS3711	
Nissan-UD	MK235	FE6T	1999-	BD1403							RS3710	RS3711	
Nissan-UD	MK235	FE6TA	1999-	BD1403		PF7556	FT5255				PA2577	PA2545	
Nissan-UD	MK240	FE6TA	1999-	BD1403		PF7618					RS3710	RS3711	
Nissan-UD	MK245	FE6TA	1999-	BD1403		PF7618					RS3710	RS3711	
Nissan-UD	MK265	FE6TA	1999-	BD1403		PF7618					RS3710	RS3711	
Nissan-UD	PK220	FE6TA	1999-	BD1403							PA2577	PA2578	
Nissan-UD	PK235	FE6TA	1999-	BD1403							RS3710	RS3711	
Nissan-UD	PK240	NE6TA	1999-	BD1403		PF7618	FT5255						
Nissan-UD	PK245	FE6TB	1999-	BD1403		PF7618					PA2577	PA2578	
Nissan-UD	PK255	FE6TC	1999-	BD1403							PA2577	PA2578	
Nissan-UD	PK265	FE6TC	1999-	BD1403		PF7618					PA2577	PA2578	
Nissan-UD	TFA21	PD6T	83-	C5125	PT8335	PF7618	PF7554				PA1884		
Nissan-UD	TW50	RD8	74-80	P7058	PT8335		PF7553				BAF97001	BAF97002	

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
Nissan-UD	TZA52	RD8		P7058	PT8335	PF7618	PF7553				PA1885	PA1893	
NISSAN UD													
Nissan-UD	TZA520	RF8		P7059	PT8335	PF7618	PF7553				PA1885	PA1893	
Nissan-UD	KG45 CRANE	PE6T		P7059	PT8335	PF7618	PF7554				PA1885	PA1893	
Nissan-UD	KG51 CRANE	RD8		P7059	PT8335	PF7618	PF7553				PA1885	PA1893	
Nissan-UD	KG53 CRANE	RE8		P7059	PT8335	PF7618	PF7553				PA1885	PA1893	
Nissan-UD	KG54	RE8											
Nissan-UD	KW30	PE6		P7059	PT8335	PF7618	PF7554				PA1884	PA1911	
Nissan-UD	KW31	PE6		P7059	PT8335	PF7556	FT5255				PA1884	PA1911	
Nissan-UD	RB31 BUS	PE6	88-92	P7059	PT8335	PF7618	PF7554				PA1885	PA1893	
PEUGEOT													
205													
			1985-94										
206													
		1.6L	9/99-1/01			ALG4010							*SOME
		2.0L	9/99-2004			ALG4010							
306													
Petrol		1.8L	4/99-2004		*	ALG4010							*SOME
		2.0L	4/94-2004		*	ALG4010							*SOME
Diesel		2.0L	4/00-2004										
307													
Petrol		1.6L	12/01-2004			ALG4010							
		2.0L	12/01-2004			ALG4010							
Diesel		2.0L Turbo	12/01-2004										
404													
			-9/1983	B195									
405													
Petrol			1989-98										
Diesel			1989-98										
406													
Petrol		4cyl	9/96-2004			ALG4010							
		3.0L V6	10/96-2004			ALG4010							
Diesel		2.1L Turbo	10/97-8/99										
504													
Petrol		4cyl to 3854008	All	B195									
		From 3854009	All	B173-S									
Diesel		To 3610000	All	B195									
		From 3610001	All	B173-S									
505													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
PEUGEOT													
Petrol	XM - XN	To 1621337	All	B195									
	XM - XN	From 1621338	All	B173-S									
	ZEJ - ZDJ	To 1578000	All	B233									
	ZEJ - ZDJ	From 1578001	All	B173-S									
	TE	N9T	All	B173-S									
			1984-93										
Diesel	XD9 - XD2	To 1292000	All	B195									
	XD9 - XD2	From 1292001	All	B173-S									
	XD2S	From 1545531	All	B7042									
	XD3		All	B173-S									
	XD3T		All	B7042									
PORSCHE 4x4													
For Cars See Master Catalogue													
Cayenne													
Petrol		4.5L V8	2003-	LF519									
		4.5L V8 Turbo	2003-	LF519									
POSITRAC													
Positrac													
	RC100			BT237		BF825	PF7902	BT8853-MP	X2		RS3544	RS3545	
	RC30			B1405		BF954					RS3704	RS3705	
	RC50					BF825					RS3988	RS3703	
PROTON													
Coupe													
	M21 2D	1.8L MPFI	10/97-11/00	B1402		BF1179					AF243		
Persona													
		1.5L MPFI	11/96-2004	B173-S		BF1179					AF243		
		1.3L&1.6L MPFI	11/96-2004	B1402		BF1179					AF243		
Satria													
		1.5L MPFI	2/97-2004	B173-S		BF1179					AF243		
		1.3L,1.6L,1.8L	2/97-2004	B1402		BF1179					AF243		
Waja													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
PROTON													
		1.6L MPFI	12/01-2004	B1402							AF243		
Wira													
	Gli	1.5L MPFI	1995-11/96	B173-S		BF1179					AF243		
	Xli	1.6L MPFI	1995-11/96	B1402		BF1179					AF243		
RANGE ROVER													
Diesel	S	4.0L TD	88-92	BT216							PA1667-FN		
		TD6 (6cyl)	2002-										
Petrol		3.5L	86-1/89	B2		BF1195					FC937		
		4.0L	89-4/95	B74		BF853					AF852		
		4.0L - 4.5L	5/95-01	B74		BF853					AF1141		
	HSE, Vogue	4.4L	2001-	B74		BF853							
RENAULT													
20TS													
			1979-83	B233									
Fuego													
			1982-85	B233									
			1985-87	B141									
R25													
		2.2L MPFI	1985-90	B141									
RENAULT 4x4													
Scenic													
Petrol	RX4	2.0L	2001-03	B7283		ALG4010					C1858/1		
ROVER													
416i													
		1.6L MPFI	5/86-9/87	B156		ALG7035					PA2203		
		1.6L MPFI	9/87-1990	B227		ALG7035					PA2203		
827													
		2.7L 6cyl	10/89-1/92	B1422							PA4039		
Quintet													
			1983-86	B156							PA2075		
75													
		2.5L V6	-2004										

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
SAAB													
9-3													
		2.0L & 2.3L	1998-2004	BT223		GF140							
9-5													
		2.0L,2.3L&3.0L	1997-2004	BT223		GF140							
900													
		2.0L MPFI	1980-87	BT223		BF885					AF932		
		2.0L MPFI	1988-93	BT223									
		2.0L MPFI	1994-98	BT223		GF140							
		2.0L Turbo	1986-88	BT223									
		2.1L MPFI	1991-94	BT223							PA3773		
		2.3L MPFI	1994-98	BT223		GF140							
		2.5L V6	1994-97	B43-S		GF140							
9000													
		2.0L MPFI	1986-88	BT223		GF140							
		2.0L Turbo	1986-90	BT223									
		2.3L MPFI	1990-92	BT223									
		2.3L MPFI	1992-98	BT223		GF140							
		3.0L V6	1995-97	B43-S		GF140							
SAME													
SAME	150			BT267		BF884							
	250												
SAMSUNG													
SAMSUNG	DBY1542	21290215		BT339		BF788	BF1280				PA1902-FN	PA1981	
SEAT													
Cordoba													
		1.8L EFI	1995-10/99	B243		BF1195							
Ibeza													
		1.4L EFI	1/95-1/97	B243									
		2.0L MPFI	1995-10/99	B243		BF1195							
Toledo													
		2.0L MPFI	1995-10/99	B243		BF1195							

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
SSANGYONG													
Korando													
Petrol		2.3L	1998	P1419		GF135							O/E Air A6610944504
		3.2L	98-	P1419		GF135							O/E Air 2319005320
Musso													
Diesel	Non Turbo	5CYL	7/96-7/98	P7615		BF7619					PA2930		
Diesel	Turbo	5CYL	8/98-	P7615		BF7619							
Petrol		2.3L	97-98	P1419		GF135					AF1051		O/E Air A6610944504
		3.2L	7/96-	P1419		GF135					AF1051		
Rexton													
Diesel	290	2.9L Turbo	2004-			BF7619							
Petrol	320	3.2L	2004-	P1419		GF135							
SUBARU													
Fiori													
		800cc	1989-12/92										
Impreza & WRX													
		1.6L,1.8L&2.0L	-9/1998	B301		BF1048					PA2135		
		2.0L	9/98-10/00	B301		BF1048					PA4128		
		2.0L	10/00-7/03	B301		BF1048					PA2135		
		2.0L	7/03-2004	B1400		BF1048					PA2135		
		2.5L	10/01-7/03	B301		BF1048					PA4128		
		2.5L	7/03-2004	B1400		BF1048					PA4128		
Leone													
		1.6L & 1.8L	1980-83	B113		BF805					AV74		
		1.6L & 1.8L	1984-85	B113		GF125					AV74		
		1.8L Carby	1985-95	B113		BF933					AV74		*Some Air
		1.6L EFI,1.8L EF	1987-95	B113		BF830					PA2121		*Some Air
Liberty													
		2.0L MPFI	10/91-6/94	B301		BF1048					PA2121		
		2.0L MPFI	10/98-9/00	B301		BF1048					PA4128		
		2.0L MPFI	9/00-5/01	B301							PA4128		
		2.0L MPFI	6/01-7/02	B301							PA2135		
		2.0L MPFI	8/02-7/03	B301							PA4128		
		2.0L MPFI	7/03-2004	B1400							PA4128		
		2.2L MPFI	-3/1999	B301		BF1048					PA2135		
		2.5L MPFI	-9/1998	B301		BF1048					PA2135		
		2.5L MPFI	10/98-9/00	B301		BF1048					PA4128		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
SUBARU													
		2.5L MPFI	9/00-7/03	B301		In Tank					PA4128		
		2.5L MPFI	7/03-2004	B1400		In Tank					PA4128		
RX													
		Turbo	1986-87	B113		BF830					PA2121		
Sherpa													
			1983-1991	B1400		GF100					WA80		*Some Air
SVX													
		3.3L Flat 6cyl	1992-4/97	B227		BF1048					PA2135		
Vortex													
		1.8L Turbo	1986-90	B113		BF830					PA2121		
SUBARU 4x4													
Forrester													
Petrol		2.0L	8/97-9/98	B1400		BF1048					PA2135		
		2.0L	9/98-02	B1400		BF1048					PA4128		
	GT	2.0L Turbo	9/98-2003	B1400		BF1048					PA4128		
	X & XS	2.5L	2002-	B1400		BF1048					PA4128		
	XT	2.5L Turbo	2003-	B1400		BF1048					PA4128		
Outback													
Petrol		2.5L	9/96-10/98	B1400		BF1048					PA2135		
		2.5L	10/00-02	B1400		In Tank					PA4128		
		2.5l	2004-	B301		In Tank					PA4128		
		3.0L	10/00-	P1444		In Tank					PA2135		
SUMITOMO													
SUMITOMO	SH120-3			B7144	KNH0403	BF954	BF798				RS3540	RS3541	
SUMITOMO	SH200-3			KRH1253	KRH1254	BF7602	BF798				RS3540	RS3541	
SUMITOMO	SH220-3			KRH1253	KRH1254	BF7602	BF798				RS3540	RS3541	
SUMITOMO	AJ3400			P7104	PT8335	PF7554	PF7618						
SUMITOMO	EJ4300			P7107	PT8335	PF7554							
SUMITOMO	FJ3400			B75	B337	PF311							
SUMITOMO	LF2800	6BD1T		B75	B337	PF311		PT397			LL2779		
SUMITOMO	LS1000E	YANMAR		B161-S		PF981					PA1690-FN		
SUMITOMO	LS1000J	3AB1		B243		BF954					PA1667-FN	PA2489	
SUMITOMO	LS120	C240		P266		BF954					PA1690-FN		
SUMITOMO	LS1200AJ	C240		O2197		BF954					PA1667-FN	PA2489	
SUMITOMO	LS1200E	YANMAR		B161-S		PF717					PA1667-FN	PA2489	
SUMITOMO	LS1200J	C240		O2197		BF954					PA1667-FN	PA2489	
SUMITOMO	LS1400AJ	C330		P7050		PF313					PA1667-FN	PA2489	

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
SUMITOMO													
SUMITOMO	LS1400J	C330		P7050		PF313					PA1667-FN	PA2489	
SUMITOMO	LS1600	C330		P7050		PF313					PA1667-FN	PA2489	
SUMITOMO	LS1600EJ,FJ	4JB1		B109		BF954					PA1690-FN		SOME AIR
SUMITOMO	LS1600J	ABB1		P266		PF313					PA1667-FN	PA2489	
SUMITOMO	LS2600AJ,BJ	DA640		PT466		PF311					PA1681-FN		SOME FUEL
SUMITOMO	LS2600EJ	W6D		O2193		BF7544					PA1681-FN		SOME FUEL
SUMITOMO	LS2600EJ	4D31S		B109	BT338	BF720					PA1681-FN		
SUMITOMO	LS2600FJ	4D31T		B109	BT338	BF720		PT400		BT260-10	PA1681-FN		
SUMITOMO	LS2650AJ	6BD1		P723		PF311					PA1681-FN		
SUMITOMO	LS2650BJ	DA640		PT466		PF311		PT397			PA1681-FN		
SUMITOMO	LS2650EJ	W06D		O2193		BF7544					PA1681-FN		SOME FUEL
SUMITOMO	LS2650FJ	4D31T		B109	BT338	BF720		PT400			PA1681-FN		
SUMITOMO	LS2650J	4D31		B109	BT338	BF720					PA1681-FN		
SUMITOMO	LS2800							PT397					
SUMITOMO	LS2800AJ,BJ	DA640		PT466		PF311		PT397			PA2305		
SUMITOMO	LS2800BJ	ND6		P7104		PF7554		PT397			PA2305		PT8335 SOME LUBE
SUMITOMO	LS2800CJ	ND604		P7104		PF7554					PA1902-FN	PA1912	PT8335 SOME LUBE
SUMITOMO	LS2800DJ	EL100		P723		PF7554				PT8388	PA1902-FN	PA1912	
SUMITOMO	LS2800EJ	6BD1		P723		PF311					PA2779	PA2545	
SUMITOMO	LS3400EJ,FJ	6BG1T		B75	B337	BF719					PA1902-FN	PA1912	
SUMITOMO	LS3400EJ,FJ	PD604T		P7107	PT8335	PF7554					PA2779		
SUMITOMO	LS3400J,AJ	PD6		P7107		PF7554					PA1902-FN	PA1912	PT8335 SOME LUBE
SUMITOMO	LS3900JS	PD604T		P7107		PF7554					PA1667-FN	PA2489	PT8335 SOME LUBE
SUMITOMO	LS3400	PD604T		P7107		PF7553							PT8335 SOME LUBE
SUMITOMO	LS5800	6RB1T									PA2779		
SUMITOMO	LS5800EJ	EF750		P723	P249	PF7572							
SUMITOMO	LS5800J	RD804T		P7058	PT8335	PF7572					PA1885	PA1893	
SUMITOMO	LS78	6BD10C		O7196		B7600							
SUMITOMO	LS900	YANMAR		B161-S		PF981					PA1690-FN		
SUMITOMO	S100	PD604T		P7107		PF7553					PA1884	PA1911	PT8335 SOME LUBE
SUMITOMO	S140	C330		P266		PF313					PA1667-FN	PA2489	
SUMITOMO	S160	4BB1		P266		PF313					PA1667-FN	PA2489	
SUMITOMO	S25	C330		P266		PF313					PA1667-FN	PA2489	
SUMITOMO	S250	DA120		P7084		PF311					PA1681-FN		PT466 SOME LUBE
SUMITOMO	S260,S265	6DB1		P266		PF311					PA1681-FN		
SUMITOMO	S260,S265	W06D		O2193		PF311					PA1681-FN		
SUMITOMO	S280	ND6		P7104		PF7553					PA1902-FN	PA1912	
SUMITOMO	S280	6BD1T		P723	C759	PF311					PA1681-FN		
SUMITOMO	S340	PD604T		P7104		PF7553					PA1902-FN	PA1912	
SUMITOMO	S35,S40	DA120		P7084		PF311					PA1681-FN		PT466 SOME LUBE
SUMITOMO	S400,S430	PD604T		P7107		PF7553					PA1884	PA1911	PT8335 SOME LUBE
SUMITOMO	S70	DA640		P7084		PF311					PA1822-FN	42679	PT466 SOME LUBE
SUMITOMO	S70,S90	PD604		P7104		PF7553					PA1902-FN		PT8335 SOME LUBE

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
SUZUKI													
Alto													
		1.0L	3/96-4/99	BT223		ALG3503					WA110		
Baleno													
		1.6L MPFI	4/95-11/01	BT223		GF315					PA4105		
		1.8L MPFI	3/96-4/01	BT223		GF315					PA4105		
Cappuccino													
	660c		1991-	B33							NWA126		
Carry													
	Super SK410	1.0L Carby	7/85-1990	B131		MFT35					PA4821		
	Van & Ute	1.6L MPFI	5/99-2004	BT223							NWA134		
Cino													
		1.3L Carby	5/94-5/00	BT223		ALG787					NWA11		
Hatch													
			1980-90	B131							WA110		
Ignis													
		1.3L MPFI	10/00-2004	BT223									
		1.5L MPFI	8/03-2004	BT223									
Liana													
		1.6L MPFI	10/01-2004	BT223							AF1199		
		1.6L	10/2001-	BT223							AF1264		
		1.8L	2000-	BT223							AF1264		
Mighty Boy													
	Ute		1985-88	B131							WA110		
R													
	Wagon	1.0L MPFI	10/97-11/98	BT223									
Swift													
	GA - GL	SA 1.0L 3cyl	1984-89	B131		BF933					PA2216		
	GA - GL	SF 1.0L 3cyl	1989-95	B131		ALG787					WA125		
	GTi	SA 1.3L EFI	10/86-89	B131		ALG7035					PA4026		
	GTi	SF 1.3L EFI	89-5/00	B131		BF1003					PA4026		
		SF 1.3L Carby	10/90-9/95	BT223		ALG787					WA125		
		SF 1.5L EFI	10/89-1/90	B131		BF1003					PA2216		
		SF 1.5L EFI	1/90-5/95	BT223		BF1003					PA2216		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
SUZUKI 4x4													
Grand Vitara													
Petrol		2.0L V6	4/98-04	BT223		BF1100					PA4108		
		2.5L V6	4/98-01	B159		GF328					PA4108		
		2.7L V6	01-	B159		GF328					PA4108		
Jimny													
Petrol		1.3L	10/98-04	BT223		BF1003					PA4105		
Sierra													
Petrol		1.0L	81-84	B159		BF1150					WA112		
		1.3L	10/84-5/99	B159		BF1150					PA2215		
Stockman													
Petrol	LT80,81	0.8L	77-81	B159		BF1150					WA117		
		1.0L	81-01	B159		BF1150					WA117		
Vitara													
Petrol		1.6L	88-95	B159		BF1150					MAR52		
	2 Door	1.6L EFI	8/91-98	BT223		BF1100					PA4078		
	4 Door	1.6L EFI	8/91-98	BT223		BF1100					PA4078		
		2.0L	5/97-4/98	BT223		BF1003							
		2.0L	4/98-4/00	BT223		BF1100							
		2.0L V6	4/95-9/99	B159		BF1100					PA4108		
	XL-7	2.7L V6	2001-	B159		GF328					PA4108		
X-90													
Petrol		1.6L	4/96-5/98	BT223		BF1100					PA4078		
TOFT													
TOFT	4000	3208		BT364	BT364	F916-C	BF970	BT351					
TOFT	4000	3208	SERIES 2	BT230		BF970		BT351					
TOFT	5000	OM402		P242		PF834	F878-F	BT351					
TOFT	6000	CAT		B7600		BF970		BT351					
TOFT	7000	KOMATSU		BT402	PT8335	BF7546		BT351					
TOFT	7000	Cummins											
TOYOTA													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
Avalon													
	MCX10	3.0L V6	7/2000-	BT223		BF7661					PA4028		
Avensis													
	ACM20R	2.0L MPFI	12/2001	B37							PA2037		
Camry													
	SV11	2.0L EFI	1983-87	*B159		BF1179					PA2169		*Some Lube B33
	SV20 & SV21	1.8L & 2.0L EFI	1987-93	B33		BF1179					PA2169		
	SV22	2.0L Carby	1989-91	B33		BF1179							
	SDV10,SXV10	2.2L EFI	11/92-10/00	B33		BF1179					PA4028		
	SXV20R	2.2L EFI	10/00-8/02	B33		BF1179					PA4028		
	ACV35R	2.4L MPFI	9/02-2004	B37							PA4150		
		2.5L V6 EFI	1988-11/92	BT223		BF1179					PA2041		
	MCV20R	3.0L V6	11/92-10/00	BT223		BF1179					PA4028		
	MCV20R	3.0L V6 MPFI	10/00-8/02	BT223		BF7661					PA4028		
	MCV36R	3.0L V6 MPFI	9/02-2004	BT223							PA4150		
Celica													
	RA24-RA40	2.0L	1977-81	B295		BF873					PA1657		
	RA60	2.0L	11/81-1/83	B253		BF873					PA2065		
	RA65	2.4L EFI	10/84-10/85	B253		ALG6046					PA2156		
	SA63	2.0L Carby	10/83-10/84	*B159		BF873					PA1657		*Some Lube B33
	ST162	2.0L EFI	11/85-3/90	B33		BF1179					PA2041		
	ST184R	2.2L EFI	10/89-8/91	B33		ALG9055					PA2209		
	ST184R	2.2L EFI	8/91-3/94	B33		ALG9055					PA2041		
	ST185R	2.0L Turbo	3/90-12/92	B33		ALG9055					PA2041		
	ST204R	2.2L MPFI	3/94-11/99	B33		ALG9055					PA4028		
	ZZT231R	1.8L MPFI	11/99-2004	B37							PA2209		
Corolla													
		1.1L - 1.3L	1967-1980	B243							PA2037		
	KE70	1.1L - 1.3L	8/80-1983	B243	*	BF932					AF837		*Some Fuel BF928
		1.3L Hi-Cam	1983-85	B243		BF928					AF837		
		1.6L	10/83-1985	*B159		BF873					PA2124		*Some Lube B33
	AE82	1.3L & 1.6L	1985-5/89	*B159		BF932					PA2124		*Some Lube B33
	AE82	1.6L EFI	1985-5/89	*B159		BF1179					PA2169		*Some Lube B33
	AE90	1.4L&1.6L Carby	6/89-6/94	B33		BF932					PA4034		
	AE90	1.6L EFI	7/91-1994	B33		ALG6050					PA2041		
	AE92	4AFE 1.6L EFI	10/89-1995	B33		ALG6050					PA2209		
	AE92 & AE93	4AGE 1.6L EFI	10/89-1995	B33	*	ALG6050					PA2041		*Some Fuel BF1179
	AE93 & AE94	7AFE 1.8L EFI	10/92-9/94	B33		ALG6050					PA2209		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
TOYOTA													
	AWD	AE95R	4AFE 1.6L EFI	1988-95	B33		ALG6050				PA2209		
	AWD	AE95R	4AF 1.6L Carby	9/90-1990	B33		BF7807				PA4034		
		AE101R	4AFE 1.6L EFI	9/94-7/00	B33		BF1050				PA2243		
		AE102-AE112R	7AFE 1.8L EFI	9/94-11/01	B33		BF1050				PA2243		
		ZZE122R	1ZZFE 1.8L MPF	12/01-2004	B33						PA2037		
		ZZE122R	2ZZGE 1.8L MPF	5/03-2004	B37						PA2037		
Corona													
		XT130	Aust 1.9L	10/79-1983	B9		*BF932				PA1657		*Some Fuel BF928
		RT133	21RC 2.0L	2/82-1983	B253						PA2065		
		ST141	2SC 2.0L	1983-10/83	*B159		BF932				PA1657		*Some Lube B33
		ST141 & RT142	2SC 2.0L	10/83-1987	*B159		BF932				PA1657		*Some Lube B33
		RT142	2.4L EFI	11/84-1987	B253		ALG6046				PA2156		
		RT 132 L/Back	2.0L	1980-2/82	B295						PA1657		
		RT133 L/Back	21RC 2.0L	2/82-1983	B253						PA2065		
Cressida													
		MX32	4M 2.6L Carby	1877-81	B253		BF1140				PA2065		
		MX62	5MGE 2.8L EFI	1981-9/83	B253		BF1100				AF893		
		MX62	5MGE 2.8L EFI	10/83-10/85	B253		BF1100				AF893		
		MX73	5MGE 2.8L EFI	11/85-12/88	B253		ALG6035				PA2171		
		MX83	7MGE 3.0L MPF	10/88-1/93	BT223		ALG6035				PA2171		
Crown													
		MS65-MS111	2.6L	1971-1981	*B2		BF1140				PA2065		*Some Lube B233
		MS112	2.8L EFI	1980-81	B253		ALG6049				PA2156		
		MS112	2.8L EFI	1981-9/83	B253		ALG6048				PA2156		
		MS113	2.8L EFI	10/83-1988	B253		ALG6035				PA2156		
Echo													
			1.3L & 1.5LMPFI	10/99-2004	B33						AF1074		
Lexen													
			3.8L V6	1989-97	B43-S		BF1049				PA2135		
MR2													
			1.6L EFI	1987-2/90	B33		ALG6039				PA2171		
			2.0L EFI	3/90-12/99	B33		BF1100				PA2041		
		Spyder	1.8L MPFI	10/00-2004	B33						PA2209		
Paseo													
			1.5L MPFI	1991-12/95	B33		BF1179				WA1381		
			1.5L MPFI	12/95-12/99	B33		ALG3072				WA1381		
Prius													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECONDARY	HYDRAULIC	POWER STEER	TRANSMISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
TOYOTA													
	NHW11R	1.5L MPFI/Elec	10/01-2004	B33									
Soarer													
	Import	3.0L MPFI	1986-97	B1405	*	ALG6035					PA2171		*Some Fuel BF1059
	Import	4.0L V8 MPFI	1990-97	B1405		BF1148							
Spacia													
		2.2L EFI	10/93-1/98	B37		ALG6035					PA2168		
		2.0L MPFI	1/98-2004	B37							PA2214		
Sprinter													
		1.6L Carby											
		1.8L EFI	7/83-186	*LF384							PA2124		*Some Lube B33
			5/94-1997	B33		BF1050					PA2243		
Starlet													
		1.3L MPFI	4/96-10/99	B33		BF1050					WA1381		
Supra													
		2.8L EFI	1983-3/86	B253		BF1100					PA2156		
		3.0L EFI	3/86-10/88	B253		BF1155					PA2171		
		3.0L EFI Turbo	10/88-4/93	B1405		BF1155					PA2171		
	Import	3.0L Incl Turbo	1993-97	B1405		BF1194							
T18													
	TE72	1.8L	1980-83	B233		BF873					PA2125		
Tarago													
Petrol	YR20 -& YR21		1983-8/85	B243		GF100					A1367Micro		
	YR21		8/85-1992	B243							AF893		
	YR22 - YR31	EFI	9/85-1992	B243		ALG6035					PA2168		
	TCR10-TCR21	2TZFE	1990-8/00	BT223		BF1100					PA2214		
	ACR30R	2.4L MPFI	6/2000-	B37		In Tank					AF1113		
Diesel		2C	1983-88	B233		BF7535					PA2930		*Some Air A1364Micro
Tercel													
		1.5L	10/83-1988	B159							PA2124		*Some Lube B33
Yaris													
	YR Series	1.3L & 1.5L	11/2005-	B33		In Tank							
TOYOTA 4x4													
Blizzard													
Diesel	LD10		82-84	B2		BF954					PA1667-FN		
Bundera													
Diesel	BJ73	3B	85-86	B2		BF954					PA2042		
	BJ74	13BT	86-87	B2		BF954					PA2042		
	LJ70	2LT	86-89	B2		BF7535					PA2930		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
TOYOTA 4x4													
	LJ70	2LT	1/90-91	BD7029		BF7535					PA2930		
Petrol	RJ70	22R	85-89	B229		GF100					PA2930		
	RJ70	22R	1/90-91	B229		MCT79					MAR25		
HILUX													
Diesel	4 Runner/UTE	2L	84-8/85	B2		BF954					PA2930		
	4 Runner/UTE	2L	9/85-88	B2		BF7535					PA2930		
	4 Runner/UTE	3L	88-6/96	B2		BF7535					PA2930		
	4 Runner/UTE	5L	88-8/99	B2		BF7535					PA2930		
	4 Runner/UTE	5L	9/99-01	B2		BF7535					PA4641		
	5 Runner/UTE	3.0L TURBO	12/99-02	BD7029		BF7535					BAF67070		
	4 Runner/UTE	3.0L TURBO	2002-04	BD7029		BF7535					PA4648		
Petrol	4 Runner/UTE	3Y-4Y	84-8/86	B143		BF805					PA2930		
	4 Runner/UTE	3Y-4Y	8/86-89	B143		BF805					WA1351		
	4 Runner/UTE	4YFC	11/86-89	B143		BF1100					PA2168		
	4 Runner/UTE	22R	88-89	B229		BF805					A1379		
	4 Runner/UTE	22R	89-92	B229		BF873					A1379		
	4 Runner/UTE	22R	93-6/96	B1405		BF873					A1379		
	4 Runner/UTE	3VZE V6	90-93	B1405		BF1148					PA2171		
	4 Runner/UTE	3VZE V6	94-6/96	B1405		BF1148				18281	PA2171		
	4 Runner/UTE	3RZFE 2.7L	11/97-02	B1405		BF1100				TF171	PA2214		
	4 Runner/UTE	3.4L V6	2003-	B1405		BF1148				TF171	PA4060		
Kluger													
Petrol	MUR28R	3MZ-FE (P)	2004-	B1405		in Tank					PA4150		
Landcruiser													
Landcruiser	BJ40	DIESEL 4CYL	1878-	B2		BF954					PA2042		
Landcruiser	BJ42	DIESEL 4CYL	1978-	B2		BF954					PA2042		
Landcruiser	BJ70	DIESEL 4CYL	1978-	B2		BF954					PA2042		
Landcruiser	BJ73	DIESEL 4CYL	1978-	B2		BF954					PA2042		
Landcruiser	BJ74	13BT (D-4)	3/86-90	B2		BF954					PA2042		
Landcruiser	FJ40	PET 6CYL	1963-68	01104		F1204				18287	OIL BATH		CARTRIDGE OIL & FUEL
Landcruiser	FJ40	PET 6CYL	69-84	B2						18287	PA2042		
Landcruiser	FJ40	2F (PET 6CY)	76-81	B2		GF122				18287	PA2042		
Landcruiser	FJ45	PET 6CYL	63-68	01104		F1204				18287	OIL BATH		CARTRIDGE OIL & FUEL
Landcruiser	FJ45	PET 6CYL	69-84	B2		GF122				18287	PA2042		
Landcruiser	FJ55	PET 6CYL	63-68	01104		F1204				18287	OIL BATH		CARTRIDGE OIL & FUEL
Landcruiser	FJ55	PET 6CYL	69-84	B2		GF122 **				18287	PA2042		IF ** 5/16 INCH FUEL FILTER

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
TOYOTA 4x4													
Landcruiser	FJ60	PET 6CYL	81-01/90	B2		GF122 **				18287	PA2042		IF ** 5/16 INCH FUEL FILTER
Landcruiser	FJ60	PET 6CYL	01/90-10/92	B2		ALG9085				18287	PA2042		8MM & 9.5MM INCH FUEL
Landcruiser	FJ62	PET 6CYL	81-89	B2		GF122 **				18287	PA2042		** 5/16 INCH FUEL FILTER
Landcruiser	FJ62	PET 6CYL	01/90-10/92	B2		ALG9085				18287	PA2042		8MM & 9.5MM INCH FUEL
Landcruiser	FJ70	PET 6CYL	81-89	B2		GF122				18287	PA2042		
Landcruiser	FJ70	PET 6CYL	81-01/90	B2						18287	PA2042		
Landcruiser	FJ70	PET 6CYL	01/90-10/92	B2		ALG9085				18287	PA2042		8MM & 9.5MM INCH FUEL
Landcruiser	FJ73	PET 6CYL	81-89	B2		GF122 **				18287	PA2042		IF ** 5/16 INCH FUEL FILTER
Landcruiser	FJ73	PET 6CYL	01/90-10/92	B2		ALG9085				18287	PA2042		8MM & 9.5MM INCH FUEL
Landcruiser	FJ75	PET 6CYL	81-89	B2						18287	PA2042		
Landcruiser	FJ75	PET 6CYL	01/91-10/92	B2		ALG9085				18287	PA2042		8MM & 9.5MM INCH FUEL
Landcruiser	FJ80	PET 6CYL	81-89	B2						18287	PA2042		
Landcruiser	FJ80	PET 6CYL	01/90-10/92	B2		ALG9085				18287	PA2042		8MM & 9.5MM INCH FUEL
Landcruiser	FZJ70	PET 6CYL	81-89	B2		BF1192				18287	PA2042		
Landcruiser	FZJ70	PET 6CYL	11/92-4/96	B2		BF1192				18287	PA2042		
Landcruiser	FZJ70	1FZ-FE	04/96-11/99	B1405		GF325				18287	PA4648		** 5/16 INCH FUEL FILTER
Landcruiser	FZJ75	PET 6CYL	81-89	B2		GF122				18287	PA2042		
Landcruiser	FZJ75	PET 6CYL	89-11/92	B2						18287	PA2042		
Landcruiser	FZJ75	PET 6CYL	11/92-04/96	B2		BF1192				18287	PA2042		
Landcruiser	FZJ75	1FZ-FE	04/96-11/99	B1405		BF1192				18287	PA2042		
Landcruiser	FZJ78	1FZ-FE MPS1	10/99-	B1405						18287	PA2042		
Landcruiser	FZJ79R	1FZ-FE MPS1	10/99-	B1405						18287	PA2042		
Landcruiser	FZJ80	1FZ-FE	81-10/92	B2		GF122				18287	PA2042		
Landcruiser	FZJ80	T/DIESEL	11/92-04/96	B2		BF1192				18287	PA2042		
Landcruiser	FZJ80	T/DIESEL	04/96-11/99	B1405		BF1192				18287	PA2042		
Landcruiser	FZJ105	1FZ-FE	03/98-10/02	B1405		GF325				TF171	PA2042		
Landcruiser	HDJ100R	T/DIESEL	10/99-	BD7029		BF7535					PA2042		SPIN ON FUEL WITH SENSOR
Landcruiser	HDJ78,79R	T/DIESEL	11/01-	BD7029		BF7535					MAR1403		SPIN ON FUEL WITH SENSOR
Landcruiser	HDJ80R	T/DIESEL	01/91-02/98	BD7029		BF7535					PA2042		SPIN ON FUEL WITH SENSOR
Landcruiser	HJ45	DIESEL 6 H	79-80	P7081		F1197					PA2042		CART OIL & FUEL
Landcruiser	HJ47	DIESEL 6 2H	80-10/81	BT221		MPR22					PA2042		CART FUEL
Landcruiser	HJ47	DIESEL 6 2H	10/81-90	BT221		BF954					PA2042		SPIN ON FUEL
Landcruiser	HJ60	DIESEL 6 2H	80-10/81	BT221		MPR22					PA2042		CART FUEL
Landcruiser	HJ60	DIESEL 6 2H	10/81-90	BT221		BF954					PA2042		SPIN ON FUEL
Landcruiser	HJ61	T/DIESEL	3/86-90	BT221		BF954					PA2042		SPIN ON FUEL
Landcruiser	HJ75	DIESEL 6 2H	80-10/81	BT221		MPR22					PA2042		CART FUEL
Landcruiser	HJ75	DIESEL 6 2H	10/81-90	BT221		BF954					PA2042		SPIN ON FUEL
Landcruiser	HZJ105	DIESEL 1HZ	3/98-10/02	BD7029		MPR22					PA4648		AIR 145 X 219 MM
Landcruiser	HZJ70	DIESEL 1 H	11/85-92	BD7029		MPR22	BF7535				PA2042		MPR22 IF CART FUEL

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
TOYOTA 4x4													
Landcruiser	HZJ75	DIESEL 1HZ	11/85-99	BD7029		MPR22	BF7535				PA2042		MPR22 IF CART FUEL
Landcruiser	HZJ78, R	DIESEL 6	11/85-	BD7029		MPR22	BF7535				PA2042		MPR22 IF CART FUEL
Landcruiser	HZJ79, R	DIESEL 6	11/85-	BD7029		MPR22	BF7535				PA2042		MPR22 IF CART FUEL
Landcruiser	HZJ80	DIESEL 1HZ	11/85-99	BD7029		MPR22	BF7535				PA2042		MPR22 IF CART FUEL
Landcruiser	PZJ70	DIESEL 1HZ	01/90-92	BD7029		MPR22	BF7535				PA2042		
Landcruiser	UZJ100,R	V8 DIESEL	03/98-	B1405		BF7535				TF171	MAR1403		AIR 145 X 255MM
		4.7 LITRE V8	2002-	B1407						TF171	MAR1403		O/E 17801-17020
Prado													
PETROL V6	GRJ120R	4.0 LITRE T/D	03/03-	B1405							PA4165		
T/Diesel	KZJ120R	3.0 LITRE T/D	03/03-	BD7029		BF7535					PA4127		
T/Diesel	KZJ95R	3.0 LITRE	03/00-02/03	BD7029		BF7535					PA4648		
PETROL	RZJ120R	2.7 LITRE	03/03-08/04	B1405							PA4127		
PETROL	RZJ95R	3RZFE 4CYL	07/96-02/03	B1405		ALG9100					PA4647		
	***RZJ95R	3RZFE 4CYL	07/96-02/03	B1405		BF1100					PA4647		*** AUTOMATIC (PA3863)
PETROL	VZJ95R	5VEFE V6		B1405		BF1148					MAR1400		AIR 145 X 98MM
Rav 4													
Rav 4	ACA 20, 21R	2.L PET 1AZ	07/00-09/09	B37							AF1113		FUEL FILT IN TANK
Rav 4	ACA22,23R	2.4L PET 2AZ	09/03-	B37							AF1113		FUEL FILT IN TANK
Rav 4	ACA33R	PET MPFI	02/06-	B37									
Rav 4	2.0 LITRE	MPFI	94-09/07	B33		BF7625				18283	PA2041		BF1059 (SOME
Rav 4	2.0 LITRE	EFI	09/97-09/00	B33		BF1061	BF7625			18283	PA2041		ALG3073 (SOME)
Rav 4	2.0 LITRE	EFI	94-9/97	B33		BF1061	BF7625			18283	PA2041		
TOYOTA COMMERCIALS													
Coaster													
Petrol	RB11	18R	1978-81	B295							PA3863		
	RB11R - RB13	20R	1981-83	B253							PA3863		
	RB20	22R	8/82-1992	B253		GF122					PA3863		
Diesel	BB10 - BB21	3B	1978-6/92	B2		BF954					PA3863		
	BB40R	3.4L	1993-7/99	B2		BF7535					PA3863		
	BB50R	4.1L Turbo	12/02-2004	BD7029		*BF7535							*For some fuel 03 on MFT1910
	HB30	2H	1987-10/90	BT221		BF954					PA2042		MFT1190 = 23303-64480
	HZB30-HBZ50	1HZ	10/90-10/02	BD7029		BF7535					PA2042		
Commuter													
Diesel	LH425R	3L	10/90-1993	B2		BF7535					A1376Micro		
Hiace													
Petrol		12R	1978-87	B243							PA1891		*Some Air A1364Micro

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
TOYOTA COMMERCIALS													
		18R	1977-83	B295							PA1891		
		2Y - 4Y	1983-89	B243		GF100					A1364Micro		
		2.4L 2RZ	10/89-12/92	B233		MFT1229					A1376Micro		
		2.4L 2RZ	1/93-9/98	B1405		MFT1229					A1376Micro		
		2.4L EFI	9/98-2004	B1405		ALG6062/1					A1376Micro		
	SBV	2.4L MPFI	10/95-2004	B1405		ALG6062/1							
Diesel			1980-12/82	B2		BF954					PA2930		*Some Air A1364Micro
			1/83-1982	B2		BF7535					PA2930		*Some Air A1364Micro
		2.4L 2L	1987-89	B2		BF7535					A1364Micro		
		2.8L 3L	1989-9/00	B2		BF7535					A1376Micro		
		3.0L 5L	10/00-2004	BD7029		BF7535					A1376Micro		
Hilux													
Petrol	4 Runner/UTE	3Y-4Y	84-8/86	B143		BF805					PA2930		
	4 Runner/UTE	3Y-4Y	8/86-89	B143		BF805					WA1351		
	4 Runner/UTE	4YFC	11/86-89	B143		BF1100					PA2168		
	4 Runner/UTE	22R	88-89	B229		BF805					PA2152		
	4 Runner/UTE	22R	89-92	B229		BF873					PA2152		
	4 Runner/UTE	22R	93-6/96	B1405		BF873					PA2152		
	4 Runner/UTE	3VZE V6	90-93	B1405		BF1148					PA2171		
	4 Runner/UTE	3VZE V6	94-6/96	B1405		BF1148				18281	PA2171		
	4 Runner/UTE	3RZFE 2.7L	11/97-02	B1405		BF1100				TF171	PA2214		
	4 Runner/UTE	3.4L V6	2003-	B1405		BF1148				TF171	PA4060		
Diesel	4 Runner/UTE	2L	84-8/85	B2		BF954					PA2930		
	4 Runner/UTE	2L	9/85-88	B2		BF7535					PA2930		
	4 Runner/UTE	3L	88-6/96	B2		BF7535					PA2930		
	4 Runner/UTE	5L	88-8/99	B2		BF7535					PA2930		
	4 Runner/UTE	5L	9/99-01	B2		BF7535					PA2930		
	5 Runner/UTE	3.0L TURBO	12/99-02	BD7029		BF7535					BAF67070		
	4 Runner/UTE	3.0L TURBO	2002-04	BD7029		BF7535					PA4648		*For some fuel 03 on MFT1910
	5 Runner/UTE	3.0L TURBO	2004-	B1405		BF7535							
Lite Ace													
													MFT1190 = 23303-64480
Petrol	KM20		1980-85	B143		GF100					PA1891		
	KM36		1986-3/92	B143		GF100					NMA1389		
	YM21		1984-3/92	B143		GF100					A1367Micro		
	YM30 - YM41		1984-3/92	B143		GF100					NMA1389		
Diesel	CM20 - CM35	1C	1983-89	B233		BF7535					A1364Micro		
	CM36	2C	1989-3/92	T1638							A1364Micro		
Stout													

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
TOYOTA COMMERCIALS													
	RK110		1979-83	B233		BF873					PA2930		
Tarago													
Petrol	YR20 -& YR21		1983-8/85	B143		GF100					A1367Micro		
	YR21		8/85-1992	B143							AF893		
	YR22 - YR31	EFI	9/85-1992	B143		ALG6035					PA2168		
	TCR10-TCR21	2TZFE	1990-8/00	B1405		BF1100					PA2214		
	ACR30R	2.4L MPFI	6/00-2004	B37							AF1113		
Diesel		2C	1983-88	B233		BF7535					PA2930		*Some Air A1364Micro
Townace													
	YR39	2.0L	1992-1/97	B37		GF100					AF893		
	KR42	1.8L Carby	2/97-12/98	B33		GF100					PA2037		
		1.8L MPFI 7KE	12/98-2004	B37							PA2214		
Toyoace													
Petrol	RY16 - RY31		1973-86	B2	*	GF100					PA1891		*Some Fuel
Diesel	LY30 - LY31		1982-86	B2		BF954					PA2589-FN		*SOME PA2930,A1364Micro
VOLKSWAGON													
Beetle													
		1.6,1.8,2.0L MPFI	9/01-2004	B178		BF7670					PA4111		
Bora													
		2.0L MPFI	12/99-2004	B178		BF7670					PA4111		
		2.3L V5 MPFI	12/99-2004			BF7670					PA4111		
		2.8L V6 MPFI	6/01-2004			BF7670					PA4111		
Golf													
Petrol		1.8L EFI	1984-86	HU718/2X		BF1195							
		2.0L MPFI	3/95-2004	B178		BF1195					PA4082		
		1.8LMPFI&Turbo	10/95-2004	B178		BF1195					PA4082		
		1.9L DTFI	10/95-2/97	B233		BF1215					PA4082		
		1.6L MPFI	10/98-2004	B178		BF7670					PA4111		
	To 176889	2.8L V6	3/94-1998	P7136		BF1195					PA4082		
	From176890	2.8L V6	3/94-1998	LF553		BF1195					PA4082		
Diesel			1978-83	B114		BF587					AF832		
Passat													
		1.8L MPFI&Turbo	3/98-10/02	B178		BF1195					PA4091		
		2.0L MPFI	8/95-1998	B178		BF1195							
		2.3L V5 MPFI	11/02-2004	HU932/6N		BF885					PA4091		
	VR6	2.8L V6 MPFI	8/95-2/97	P7136		BF1195							
		2.8L V6 MPFI	3/98-2004	B178		BF1195					PA4091		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
VOLKSWAGON													
	WG	4.0L W8 MPFI	3/03-2004	HU932/6N		BF885					PA4091		
Polo													
Petrol	Club/Match	1.4L	09/00-										
	GTI	1.8L	09/05-	B178									IF SPIN ON
Diesel	Match TD	1.9L TD		LF553									
Synchro													
	Tristar	2.1L	1986-93			BF1195							
Vento													
		2.0L MPFI	6/95-2/97	B178		BF1195					PA4082		
VOLKSWAGEN 4x4													
Touareg													
Diesel		V10 TDI	2003-										
Petrol		V6	2003-	P7136									
		V8	2003-										
VOLKSWAGON COMMERCIALS													
Caravelle													
Petrol		1.9L	1984-86			BF1195							
		2.1L	11/86-92	B178		BF1195					PA3773		
		2.1L	1992-93	B178		BF1195							
		2.5L 5cyl	1993-04	LF521		BF1195					PA4693		*Some Air
		2.8L V6	11/02-2004			BF1195							
Diesel		2.5L 5cyl Turbo	9/00-2004	LF521		BF1195							
Kombi													
		1.7L - 2.0L	1974-84	B163									
		1.9L	1984-10/86	B178							PA2208		
		2.5L 5cyl T4	3/03-2004	LF521		BF1195							
LT35													
		2.5L TDI	3/03-2004	LF521									
Transporter													
Petrol		2.0L&2.5L 5cyl	1/93-2004	B178		BF1195					PA4693		*Round Air
		2.0L&2.5L 5cyl	1/93-2004	B178		BF1195							*Panel Air
Diesel		2.4L 5cyl	9/94-1/00	LF521		BF1215					PA4693		*Round Air
		2.4L 5cyl	9/94-1/00	LF521		BF1215							*Panel Air
		2.5L 5cyl Turbo	1/00-2004	LF521		BF1215							

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
VOLVO													
142 - 164E													
			1969-12/92	B163									
240 - 240GL													
		2.1L & 2.3L	1969-12/92	B163	*	BF885	Some Fuel				PA2181		*Some Air
242GT													
		2.3L MPI	1979-81	B163		ALG7090					PA2181		
260 - 265													
			1978-81	B163		ALG7090							
		2.8L MPI	1981-86	B163		BF885							
360													
	GLT		1969-12/90	B163									
740													
		2.3L EFI	9/85-12/92	B1434		GF140					PA2197		
760													
		2.3L EFI Turbo	1/84-3/86	B1434	*	BF885	Most						
		2.9L V6 EFI	2/83-1987	B1434	*	BF885	Most				AF844		
		2.8L V6 EFI	1988-12/90	B1434		GF140					PA2197		
850													
		2.3L & 2.4L 5cyl	10/92-2/97	B1434		BF1047							
940													
		2.3L EFI	11/90-9/96	B1434		GF140					PA2197		
960													
		2.8L & 2.9L EFI	11/90-1/97	B1434		GF140					PA2197		
C70													
		2.3L&2.4L TMPF	1/98-99	B1434		BF1047					PA2244		Spin Lube
		2.3L&2.4L TMPF	1999-2004								PA2244		Cartridge Lube
S40													
		1.8L, 2.0L, Turbo	2/97-1999	B1434		ALG2074/1							Spin Lube
		1.8L, 2.0L, Turbo	1999-2004	LF522		ALG2074/1							Cartridge Lube
S60													
		2.3L & 2.4L MPF	1/01-2004	LF522		ALG2074/1							
S70													
		2.3L & 2.4L MPF	2/97-1999	B1434		BF1047							Spin Lube
		2.3L & 2.4L MPF	1999-8/00	LF522		BF1047							Cartridge Lube
S80													
		2.8L & 2.9L MPF	5/98-1999	B1434		ALG2074/1							Spin Lube
		2.8L & 2.9L MPF	1999-2004	LF522		ALG2074/1							Cartridge Lube
S90													
		2.9L V6 MPFI	2/97-8/98	B1434		GF140					PA2197		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECONDARY	HYDRAULIC	POWER STEER	TRANSMISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
VOLVO													
V40													
		1.8L,2.0L,Turbo	2/97-1999	B1434		ALG2074/1							Spin Lube
		1.8L,2.0L,Turbo	1999-2004	LF522		ALG2074/1							Cartridge Lube
V70													
		2.3L,2.4L,Turbo	2/97-1999	B1434		ALG2074/1							Spin Lube
		2.3L,2.4L,Turbo	1999-2004	LF522		ALG2074/1							Cartridge Lube
V90													
		3.0L 6cyl MPFI	2/97-8/98	B1434		GF140					PA2197		
VOLVO 4x4													
V70 Cross Country													
Petrol	XC70	2.5 (5cyl) T	2001-	LF522		BF1047					PA2243		
	XC90	2.5T	2003-										
	XC90	3.0L T6	2003-										
VOLVO													
VOLVO													
	L90												
WALKER MOWERS													
Walker													
	20 HP	CH20S	19.99	B1410		GF2					RS3715	RS3930	Extra Air PA2069
YANMAR													
Yanmar	BX,12,17			B227		PF981		172141-73760			PA1865-FN		
Yanmar	B17			B227		PF981		172141-73760			PA1865-FN		
Yanmar	B17-2			B227		PF981		172141-73760			PA1865-FN		
Yanmar	B22			B227		PF981		172141-73760			PA1865-FN		
Yanmar	B22-2			B1421		PF981		172141-73760			PA1690-FN		
Yanmar	B22-2A			B1421		PF981		172141-73760			PA1865-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
YANMAR													
Yanmar	B27			B227		PF717		30981-60020			PA1690-FN		
Yanmar	B27-2			B227		PF717		30981-60020			PA1690-FN		
Yanmar	B27-2A			B1421		PF981		30981-60020			PA1690-FN		
Yanmar	B27-2B			B1421		PF981		30981-60020			PA1690-FN		
Yanmar	B3			B1421		PF717					PA1690-FN		
Yanmar	B37			B227		PF717		30981-60020			PA1690-FN		
Yanmar	B37-2			B227		PF717		30981-60020			PA1690-FN		
Yanmar	B37-2A			B1421		PF717		30981-60020			PA1690-FN		
Yanmar	B37-2B			B1421		PF717		30981-60020			PA1690-FN		
Yanmar	B5	Jap import		B1421		PF718		N/a			PA1690-FN		
Yanmar	B50			B227		PF717		30981-60020			PA1690-FN		
Yanmar	B50-2			B227		PF717		30981-60020			PA1690-FN		
Yanmar	B50-2A			B227		PF717		30981-60020			PA1690-FN		
Yanmar	B50-2B			B227		PF717		30981-60020			PA1690-FN		
Yanmar	B5X			B1421		PF717					PA1690-FN		
Yanmar	B6			B1421		PF717					PA1690-FN		
Yanmar	C12W			B227		PF981							
Yanmar	C20R,W			B1421		PF981					PA1865-FN		
Yanmar	C25S			B161-S		PF937					PA1865-FN		
Yanmar	C50R			B109		BF7552					PA1822-FN	PA2332	
Yanmar	V1,2,3			B227		PF981					PA3664-FN		
Yanmar	V4			B1421		PF937					PA1690-FN		
Yanmar	VI015			B227		PF981		172141-73760			PA1865-FN		
Yanmar	VI0120	TBA											
Yanmar	VI030			B1421		PF981		172175-73710			PA1690-FN		
Yanmar	VI030-1			B1421		PF981		172175-73710			PA1690-FN		
Yanmar	VI040			B1421		PF717		30981-60020			PA1690-FN		
Yanmar	VI040-1			B1421		PF717		30981-60020			PA1690-FN		
Yanmar	VI050			B1421		PF717		30981-60020			PA1690-FN		
Yanmar	VI050-1			B1421		PF717		30981-60020			PA1690-FN		
Yanmar	VI070			B1421		BF7552		172187-73730			RS3702	RS3703	
Yanmar	Y10W			B227		PF937					PA1690-FN		
Yanmar	Y11WA			B227		PF981					PA3664-FN		
Yanmar	Y20W-1			B161-S		PF937					PA1690-FN		
Yanmar	Y20W-2			B161-S		PF981							
Yanmar	Y21WA			B1421		PF717					PA1690-FN		
Yanmar	Y30W			B161-S							PA1690-FN		
Yanmar	Y30W-1			B161-S		PF981					PA1690-FN		
Yanmar	Y31WA			B1421		PF981					PA1690-FN		
Yanmar	Y41WA			B1421		PF717					PA1667-FN	PA2489	
Yanmar	YB10			B227		PF937		BT595			PA1865-FN		
Yanmar	YB10-2			B227		PF981		BT595			PA1865-FN		
Yanmar	YB1200S			B161-S		PF937		B252					
Yanmar	YB1200SS			B161-S		PF937		B252			PA1690-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECOND-ARY	HYD-RAULIC	POWER STEER	TRANS-MISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
YANMAR													
Yanmar	YB1200W			B161-S		PF981		B252			PA1690-FN		
Yanmar	YB121,151			B227		PF981					PA3664-FN		
Yanmar	YB1600			B227		PF981		PT8339			PA1667-FN	PA2489	
Yanmar	YB20			B161-S		PF981		BT595			PA1865-FN		
Yanmar	YB201			B161-S		PF981					PA2778-FN		
Yanmar	YB221			B1421		PF981					PA1865-FN		
Yanmar	YB231,251			B1421		PF717					PA1690-FN		
Yanmar	YB241X			B1421		PF981					PA1865-FN		
Yanmar	YB25			B161-S		PF937		B252			PA2778-FN		
Yanmar	YB251W			B161-S		PF981					PA1690-FN		
Yanmar	YB25E			B161-S		PF981		BT595			PA1690-FN		
Yanmar	YB271			B1421		PF717					PA1690-FN		
Yanmar	YB281X			B161-S		PF981					PA1690-FN		
Yanmar	YB281X-2			B1421		PF717		BT260-10			PA1690-FN		
Yanmar	YB30			B161-S		PF981		BT260-10			PA1690-FN		
Yanmar	YB301			B161-S		PF981		BT595			PA1690-FN		
Yanmar	YB301-1,2			B1421		PF717		PT8339			PA1690-FN		
Yanmar	YB35			B161-S		PF981		BT595			PA1667-FN	PA2489	
Yanmar	YB351							BT595					
Yanmar	YB351							PT8339					
Yanmar	YB35DX			B161-S		PF981		BT595			PA1690-FN		
Yanmar	YB40			B161-S		PF981		BT595			PA1667-FN	PA2489	
Yanmar	YB401,501			B1421		PF717		BT595			PA1667-FN	PA2489	
Yanmar	YB45			B161-S		PF981		BT595			PA1667-FN	PA2489	
Yanmar	YB451			B1421		PF717		BT595			PA1667-FN	PA2489	
Yanmar	YB551X			B1421		PF717					PA1690-FN		
Yanmar	YB601			B2		BF798					PA2305		
Yanmar	YFW25R			B1421		PF981					PA1865-FN		
Yanmar	YFW40R			B2		BF798					PA2305		
Yanmar	YFW45R			B109		BF7552					PA2305		
Yanmar	YFW55R			B109		BF7552					PA1667-FN	PA2489	
Yanmar	YFW10DW					PF937					PA1865-FN		
Yanmar	YFW15			B227		PF937					PA1865-FN		
Yanmar	YFW18DW			B227		PF937					PA1865-FN		
Yanmar	YFW20DW			B227		PF981					PA1865-FN		
Yanmar	YFW30DW			B227		PF981					PA1690-FN		
Yanmar	YFW35WA			B227		PF981					PA1690-FN		
Yanmar	YFW22ND					PF937					PA1865-FN		
Yanmar	YFW25D			B161-S		PF937					PA1865-FN		
Yanmar	YFW26D			B227		PF937					PA1865-FN		
Yanmar	YFW30D			B227		PF937					PA1865-FN		
Yanmar	YTB1200			B227		PF937		BT595					
Yanmar	YTB1200S			B227		PF981		BT595			PA1690-FN		
Yanmar	YTB1300S			B227		TBA		BT595			PA1690-FN		

MAKE	MODEL	ENGINE	YEAR	LUBE	LUBE BYPASS	FUEL PRIMARY	FUEL SECONDARY	HYDRAULIC	POWER STEER	TRANSMISSION	AIR (OUTER)	AIR (SAFETY)	REMARKS
YANMAR													
Yanmar	YTB1400S			B227		PF981		BT595			PA1690-FN		
Yanmar	YTB2100S			BT292		PF717		BT595			PA1667-FN	PA2489	
Yanmar	YTB600,800			B227		PF937		BT595			PA1865-FN		
Yanmar	YM135,D			B227									
Yanmar	YM165D			B227									
Yanmar	YM195,D			B227									
Yanmar	YM240,D			B227									
Yanmar	YM330			B161-S				BT839-10					
Yanmar	YM330D			B161-S				BT839					
Yanmar	YM186,D			B161-S									
Yanmar	YM276,D			B161-S									
Yanmar	YM336,D			B161-S									
Yanmar	YM165D,L			B227		PF937							
Yanmar	TS50,60,70,80					PF937							
Yanmar	TS105,130,155					PF937							
Yanmar	3T90LE			B161-S							PA1690-FN		
Yanmar	4TNE88			B1421		PF717					RS3704		
Yanmar	4TNE98	SOME		B1421		PF7552					RS3988	RS3703	