

# AUTOMATIC TRANSMISSION PARTS CATALOG



- PARTES DE TRANSMISIONES AUTOMATICAS
- AUTOMATIKGETRIEBETEILE
- PIÈCES DE TRANSMISSIONS AUTOMATIQUES
- PEÇAS PARA TRANSMISSÕES AUTOMÁTICAS
- ЗАПЧАСТЕЙ АВТОМАТИЧЕСКИХ КОРОБОК ПЕРЕДАЧ



**ALTO PRODUCTS CORP.**

Alto Way • Atmore • AL • 36502 • USA • [www.altousa.com](http://www.altousa.com)  
Tel: 251.368.7777 • Fax: 251.3687774 • [sales@altousa.com](mailto:sales@altousa.com)



# Automatic Transmission Parts Catalog

## **AUTOMOTIVE PARTS**

(See Bookmarks)

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Antique Section

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Domestic Manufacturers

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Asian & European Manufacturers

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Miscellaneous Transmission

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CVT & Dual Shaft Gear

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Transfer Case Listings (shown in bookmarks)

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Differential Listings (shown in bookmarks)

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Hardware

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Chemicals

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## **SPECIAL FEATURES**

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What's New in our 2010 Catalog?

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Vehicle Index

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Alto Transmission Series Chart

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Alto Part Number Codes

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Glossary of Terms: English to Spanish

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## **REFERENCE CODES**

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GM Transmission Codes

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Chrysler Transmission Codes

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Honda Transmission Codes

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Toyota Transmission Tag Numbers

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## **MODEL YEAR IDENTIFICATION**

Unless otherwise specified, years expressed in this catalog refer to the model year of the vehicle. Use the chart below to identify the model year represented by the tenth character of the VIN (Vehicle Identification Number).

The VIN is found on a sticker located on the driver's door and on a metal plate located at the bottom of the driver's side front windshield.

A -1980	F -1985	L -1990	S -1995	Y -2000	5-2005
B -1981	G -1986	M-1991	T-1996	1-2001	6 -2006
C -1982	H -1987	N-1992	V-1997	2-2002	7-2007
C -1983	J -1988	P-1993	W-1998	3-2003	8-2008
E -1984	K-1989	R - 1994	X-1999	4-2004	9-2009

# Abbreviations & Ordering Notes

## ORDERING NOTES

**Super Kits** - Add "SK" to Master Kit item number. Super Kits include Overhaul Kit, Friction/Steel Module and Band, Filter, Modulator, Bushing Kit, Washer Kit (subject to availability).

**Farpak** - Add "F" to Gasket item number.

**Red Eagle Grooved Friction Clutches** - Add "WF" for Waffle Groove or "PL" for Parallel Line Groove to Red Eagle Friction item number. For Grooving charge and Min. qty. contact Customer Service.

ABBREVIATION	TERM	ABBREVIATION	TERM
2wd	2 Wheel Drive	KOL	Kolene®
4wd	4 Wheel Drive	LRG	Large
BND	Band	OD	Outer Diameter
BLK	Black	OEI	Original Equipment Improvement™
BRK	Brake	OEM	Original Equipment Manufacturer
CBN	Carbonite®	PL	Parallel Line Grooved
DIR	Direct	PLNI	Parallel Line Non-Intersecting Grooved
DR	Drive	REV	Reverse
FLT	Filter	RR	Rear
F/D	Forward/Direct		
FRT	Front	RWD	Rear Wheel Drive
F/R	Front/Rear	SAD	Single Adjustable Diaphragm
FWD	Front Wheel Drive	SB	Sunburst Grooved
GSK	Gasket	SEL	Selective
GOV	Governor	SML	Small
GRN	Green	SMOOTH	Not Grooved
HEG	Hi-Energy Graphitic	TURB	Turbulator Holes
HP	Hi-Performance	W/	With
ID	Inside Diameter	W/O	Without
INT	Intermediate	WF	Waffle Grooved

### DISCLAIMER

This catalog has been produced using the most up to date information available at the time of production. While the utmost care has been used to compile this information, we assume no responsibility for any errors, omissions, or the misapplications supplied to us. Not all parts listed in this catalog are stocked and are listed for reference only. Reference numbers and/or OEM numbers are listed solely for identification purposes, some numbers change frequently. Please check with your sales representative for more up to date information.

### MADE IN U.S.A.

All Friction and Steel plates are manufactured by Alto Products Corp. in the USA. Overhaul kits may contain contents not of USA origin. Other than Friction and Steel plates, there are no representations made as to country of origin. For country of origin on a specific item, contact your sales representative.

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## What's New!

MFG	ALTO Series	DESCRIPTION	YEAR	
G M	224000	8L90E	2014-ON	Coming Soon
CHRYSLER	202000	AS69RC	2013-ON	Coming Soon
CHRYSLER	223000	948TE	2013-ON	
HYUNDAI/KIA	226000	A8LR1	2012-ON	Coming Soon
HYUNDAI/KIA	227000	A8TR1	2011-ON	Coming Soon
MAZDA	225000	FW6A-EL	2012-ON	Coming Soon
SUBARU	228000	TR690 - GEN 1	2010-12	Coming Soon
SUBARU	228000	TR580 - GEN 2	2012-ON	Coming Soon
TOYOTA	207000	AA80E	2007-ON	
TOYOTA	186000	K110, K310 CVT		
VW / AUDI	222000	TR-80SD, OC8	2009-ON	
Z F	329000	ZF BUS Ecolife		
Z F	183000	ZF6HP26	2002-ON	
Z F	223000	ZF9HP48	2013-ON	



## ALTO SERIES REFERENCE CHART

SERIES	DESCRIPTION
11000	GM DYNAFLOW 1948-63 Except Buick Special
	LENCO RACING
12000	GM BUICK SPECIAL 1961-63
13000	GM HYDRAMATIC 1951-64 STANDARD & DUAL RANGE
14000	GM JETAWAY "315" 1956-64
15000	GM ROTO-HYDRAMATIC "240" Model 05 / F-85 1961-63
16000	GM ROTO-HYDRAMATIC "375" Model 10 / Slim Jim 1961-64
18000	GM POWERGLIDE CAST IRON CASE 1950-62
19000	GM POWERGLIDE ALUMINUM CASE 1962-73
21000	CHRYSLER POWERFLITE 1953-61
22000	CHRYSLER TORQUEFLITE CAST IRON CASE 1956-61
23000	FORD SMALL CASE 1951-67, MEDIUM CASE 1955-69 LARGE CASE 1958-65
	BW MODELS 3 thru 8, 11 thru 12 CAST IRON CASE 1956-61
	FORD FMX 1968-81
	LENCO RACING
24000	FORD FORDOMATIC 2 SPEED 1959-64
25000	FORD C4 1964-81 C5 1982-86
26000	FORD C6 1966-96
	FORD E4OD 1989-98 4R100 1999-On
27000	CHRYSLER TF6 - A904, 998, 999 1960-On 30RH, 31RH, 32RH
	CHRYSLER A500 (40RH, 42RH, 42RE, 44RE) 1989-On
28000	CHRYSLER TF8 - A727 (36RH, 37RH) 1962-97
	CHRYSLER A518 (46RE, 46RH) 1990-On
	CHRYSLER A618 (47RE, 47RH) 1994-On, A618 (48RE) 2003-On
	LENCO RACING
29000	AW/BW T35, TA, TB, TC, T37 (UK) 1962-On T65, 66 (UK). BW40/51 1971-On
30000	GM SUPER TURBINE 300 1964-69
31000	GM 3L80 TH400, TH375 1964-95 TH425, TH475 1966-78
	GM 4L80E, 4L85E 1990-On
32000	GM TH350, TH350C 1969-86 TH250, TH250C 1980-84
33000	BW 3 BAND 1950-56
34000	VW TYPE 003 3 SPEED 1969-76
35000	TOYOTA A10 2 SPEED 1965-70
36000	TOYOTA A30 3 SPEED 1968-78
37000	TOYOTA A20 2 SPEED 1970-74
38000	GM 3L30 TH180, TH180C 1969-98
	GM 4L30E 1990-On OPEL AR25 (2.5L), AR35 (3.0L) & BMW THM1
39000	MAZDA RC4AEL, JR405E 2004-On
41000	FORD C3 1974-87
	FORD A4LD, A4LDE, 4R44E, 4R55E 5R44E, 5R55E 1985-On
42000	NISSAN 3N71B, L3N71B 1971-87
	NISSAN E4N71B, L4N71B 1983-93
	SUBARU M41, M41A (3AT) 1975-94
43000	GM TH200, TH200C 1976-87
	GM TH200-4R 1981-90
	GM TH325 1979-81 TH325-4L 1982-85
44000	TOYOTA A40 SERIES 1972-On, AW372 (R4AW2) / KM148 (V4AW2)
	AW/BW AW55 / BW55 1974-81
	AW/BW AW70, 71, 72 4 Speed 1981-97
	TOYOTA A55, A55F 1979-87
45000	CHRYSLER A404, 413, 470, 670 1978-On 30TH, 31TH
46000	VW AUDI 3 SPEED 1975-93 010, 087, 089, 090
47000	HONDA 2 SPEED (95mm Clutches) 1973-80



## ALTO SERIES REFERENCE CHART

SERIES	DESCRIPTION
48000	GM 3T40 TH125, TH125C 1980-On
49000	FORD AOD 1980-93, AODE 1992-95 4R70E/W 1993-On, 4R75E/W 2004-On
51000	FORD ATX 1981-94
52000	Z F ZF3HP12, ZF3HP20 1966-81
53000	Z F ZF3HP22 RWD 1976-84 Z F ZF4HP22 1983-99 ZF4HP24, ZF4HP24A 1983-99
54000	MERCEDES 722.0, 722.1, 722.2, (4 Bolt) W3A040, W4B025, K4A40, K4C025
55000	ALLISON AT540, 542, 543, 545, 1545, VS 1970-On
56000	ALLISON MT640, 643, 644 - 4 Speed MT650, 653, 654 - 5 Speed ALLISON HT740, 747, 750, 754, V730 1972-On
57000	GM 4L60 TH700-R4 1982-92, 4L60E 1992-On GM 4L65E 2001-On, 4L70E 06-On
58000	HONDA 3 SPEED - 106mm Clutch 1976-85 HONDA 4 SPEED 1983-85 2 SHAFT (106mm Clutch) HONDA 4 SPEED 1984-On 2 SHAFT (110mm Clutch) HONDA 4 SPEED 1985-98 2 SHAFT (116mm Clutch) HONDA 4 SPEED 1992-97 3 SHAFT (110mm Clutch) HONDA 4 SPEED 1990-On 3 SHAFT (116mm Clutch) HONDA 5 SPEED 2006-On 3 SHAFT
59000	MITSUBISHI, HYUNDAI, CHRYSLER KM 3 & 4 SPEED 1979-On
61000	NISSAN RN3F01A, RL3F01A 1982-92
62000	GM 4T60 TH440-T4 1983-93 4T60E 1992-99, 4T65E 1997-On
63000	MAZDA MAZDA, GM, FORD, ISUZU F3A 1981-97 MAZDA N4AEL, N4AHL, NC4AEL 1986-97
64000	MERCEDES 722.3 (6 Bolt) W4A040 1981-97
65000	TOYOTA A130, 131, 132 1984-On MX1, MX17 TOYOTA A140, 141, 142 1983-On TOYOTA A240 SERIES 1984-On TOYOTA A540E/H, A541E 1988-On
66000	RENAULT MB101, MB1, MB3, ML1 - FWD (Transaxle) MJ1, MJ3, MJ5 - FWD (Inline)
68000	NISSAN RE4F02A, RL4F02A 1985-94
69000	FORD AXOD 1986-90, AXODE 1991-93 AX4S 1994-On FORD AX4N / 4F50N 1995-On
71000	MERCEDES 722.4 (BABY 6 Bolt) W4A020 1983-97
72000	RENAULT 4139 / ML1 - FWD (Inline) 1973-89 RENAULT 4141 Delorean, Alpine Zimmer Motor Home 1981-On
73000	TOYOTA A340E, H, F, 341E, 343E, 350E, AW4 R4AV3, V4AW3, AW30-40, AW30-43, AW30-80 TOYOTA A340 TRANSFER CASE 1988-95
74000	MAZDA MAZDA - G4AEL, G4AHL, GF4AEL 1986-On FORD - G4EAT, GF4EAT 1986-On
75000	MAZDA R4AEL, RA4AEL, RB4AEL 1988-99 NISSAN RE4R01A, RL4R01A 1988-On SUBARU R4AX-EL (4AT) 1987-98
76000	MERCEDES 722.8 ECVT A & B Class 2004-On
77000	CHRYSLER A604 (40TE, 41TE, F4AC1) 1988-On CHRYSLER A606 (42LE) 1993-On, 42RLE 2001-On CHRYSLER 62TE 2007-On
78000	HONDA 4 SPEED 1990-On 3 SHAFT (120mm Clutch) HONDA ACURA NSX 4 Speed 1991-On
79000	BTR BTR 85/91/95LE BTR 74/93/97LE 1990-On M11 6 SPEED API, II, III European Models



## ALTO SERIES REFERENCE CHART

SERIES	DESCRIPTION
	ASIAN "MINI" CARS 1988-On
	ASIAN "MINI" CARS 1985-On
81000	MAZDA MAZDA F4AEL 1990-99 FORD 4EAT Type F 1990-99
82000	FORD CTX1, CTX2 (CVT) 1990-On Z F VT1F CFT25/27 CVT MINI 2002-09
83000	TOYOTA A440F 1985-92 A442F 1993-95
87000	GM DOUG NASH MK2, MH5 1984-88
101000	HONDA 4 SPEED 1991-On 2 SHAFT (125mm Clutch)
102000	GM SATURN TAAT 1991-On MP6. MP7
103000	Z F ZF4HP14 FWD 1986-94
104000	Z F ZF4HP18Q (Transverse) 1986-98 ZF4HP18FL, FLA, FLA (Inline) 1988-98 Z F ZF5HP18 1991-On A5S 360
105000	GM GM / ISUZU JF403E 1990-93 MAZDA LJ4AEL 1995-On NISSAN RE4F04AV 1992-On FORD - 4F20E 1992-On
106000	NISSAN RE4R03A 1989-On, RG4R01A 1988-On , ISUZU JR403E 1988-On
107000	NISSAN RE4F03AV, RL4F03A, RL4F03V 1991-On
108000	MINI, HYUNDAI, CHRYSLER F4A33, F4A33EV, W4A33 1991-On
109000	RENAULT AR4, AD4, AD8 1988-On VW AUDI 4 SPEED 1989-On 095, 096, 097, 098 (AG4), 01M, 01N, 01P
110000	AW/BW AW50-40LE, AW50-41LE 1989-On AW50-42LE, LM 1999-On
111000	GM 4T80E 1993-On
112000	FORD - CD4E 1994-On MAZDA - LA4AEL 1994-On
113000	Z F ZF5HP30 1993-On A5S 560 Z F ZF6HP32
114000	GM 4T40E 1995-On 4T45E 1998-On
115000	AW/BW AW60-40, AW60-42LE (AF-13) 1995-On AW60-40SN 1998-On
116000	HONDA 4 SPEED 1995-On 3 SHAFT (116, 120, 132mm Clutch)
117000	MERCEDES 722.5 (W5A030) 5 SPEED with OVERDRIVE 1990-On
118000	HONDA CVT 1996-On
119000	HONDA 4 SPEED 1995-On 3 SHAFT (116, 120, 132mm Clutch)
121000	Z F ECOMAT 4HP500, 5HP500, 4HP590, 5HP590 4HP600, 5HP600, 6HP600
122000	NISSAN RE5R01A, JR506E 1991-On
123000	MINI, HYUNDAI F4A41, F4A42 1996-On, W4A42 2003-On, F4A4B 2007-On HYUNDAI/KIA A5GF1 2006-On MINI F1C1 CVT 2007-On
124000	MINI F4A51, F5A51 (FWD) 1997-On MINI R4A51, V4A51, R5A51, V5A51 (RWD) 1997-On HYUNDAI / KIA A5HF1 2006-On HYUNDAI / KIA F5A51 2002-On
125000	VOITH
126000	New Venture Gear Transfer Case NVG136, 236, 246, 247
127000	DAIHATSU MINI TOYOTA U540E
128000	CHRYSLER 45RFE, 545RFE 1999-On CHRYSLER 68RE 6 Speed 2007-On
129000	AW/BW AW TF60-SN, 09G 6 Speed 2003-On
131000	HINO A860 SMALL TRUCK
132000	Z F ZF5HP24 (BMW / JAGUAR) 1995-On ZF5HP24A (AUDI V8 - O1L) 1997-On
133000	MAZDA MAZDA - FN4AEL 1999-On FORD - 4F27E 1999-On



## ALTO SERIES REFERENCE CHART

SERIES	DESCRIPTION
134000	HONDA 4 SPEED 1999-On 3 SHAFT (123 & 128 Clutch)
135000	SUBARU 4 SPEED (4EAT) 1998-On
	SUBARU 5 SPEED (5EAT) 2005-On
136000	TOYOTA U140E/F 1998-On
	TOYOTA U250E 2005-On
137000	FORD 5R55N 1999-2002, 5R55W 2002-On 5R55S 2003-On
138000	Borg Warner Transfer Case BW4405, BW4406
139000	Z F ZF5HP19 (BMW) 1997-On, ZF5HP19FL, FLA (AUDI 01V) 1995-On
	ZF5HP19HL (Porsche) 1998-On
141000	MERCEDES 722.6 (W5A580, W5A330) 5 SPEED with OVERDRIVE 1996-On
142000	TOYOTA A650E 1998-On
143000	ZF 6HP19, 6HP19X 2004-On
	ZF 6HP21, 6HP21X
144000	TOYOTA U340E, U341E/F 2000-On
145000	TOYOTA U240E, U241E 2000-On
146000	HONDA B7WA, M7WA, MGFA/HA BAYA 5 Speed 2000-On
	HONDA PV1A 5 Speed 2011+
147000	MERCEDES 722.7 (W5A180) 4 SPEED with OVERDRIVE 1998-On
148000	ALLISON WORLD MD3060, 3066, 3070, 3560 B300, 400, 3000MH 1995-On
149000	ALLISON 500, 500P, 500R, 500PR 1995-On
151000	VW AUDI 01J CVT 2001-On
152000	ALLISON 1000, 2000, 2400 SERIES 1999-On
153000	AW/BW AW 450-43LE 1998-On ISUZU RNJ
154000	Z F ZF4HP20 1998-On
155000	RENAULT, CITROEN, PEUGEOT AL4, DPO (STA) 1997-On
156000	GM 4L40E, 5L40E, 5L50E 1999-On A5S390R, A5S360R
158000	VW JATCO JF404E 2000-On
159000	AW/BW AW55-50SN 1999-On, AW55-51SN 2005-On AF33-5, RE5F22A
161000	HONDA 4 & 5 SPEED 2002-On 3 SHAFT (120 & 123 Clutch)
162000	VW JF506E, 09A FORD 5F31J 2001-On NISSAN RE5F01A 2001-On, MAZDA JA5A-EL 2003-05
163000	TOYOTA U150E/F 2002-On
165000	MITSUBISHI F5AH1 (RM-45) 2001-On
166000	FORD 5R110W 2003-On Torqshift 2005-On
167000	GM SATURN CVT 2002-On VT20E, VT25E
168000	AW/BW AISIN A581 2001-On FL50, FL60, FL70 FREIGHTLINER
169000	HONDA 4 & 5 SPEED 2002-On 3 SHAFT (120 & 123 Clutch)
172000	HONDA ACURA MDX 5 Speed 2003-On ACURA RL 5 Speed 2005-On
	SATURN VUE
173000	TOYOTA A750E, A750F 5 SPEED RWD 2003-On
174000	NISSAN RE5R05A, A5SR1/2 2002-On
	NISSAN/INFINITI RE7R01A, JR710E
175000	SUZUKI JF402E, JF405E 1998-On SR410, SR412 WAGON R
	AW TW-40LS 98+-On
	SUZUKI 4AT A174 JIMNY 1997-On
176000	SUBARU CVT REX (ASIAN CVT)
	NISSAN/FIAT RE0F21A CVT 2000-09
177000	HONDA ACURA TSX 5 Speed 2004-On
181000	NISSAN RE0F06A CVT 1996-On Primera, Tino, Bluebird, Sunny (NonUS)
	NISSAN RE0F09A CVT JATCO ATCU JF010E 3.0L, 3.5L 2003-On
	JATCO JF011E 2007-On 2.4L, 2.4L, 2.5L Nissan, Suzuki, Mitsubishi, Dodge, Jeep
	JATCO JF015E RE0F11A 2010+
	JATCO JF016E CVT8





## ALTO SERIES REFERENCE CHART

SERIES	DESCRIPTION
	JATCO JF009E RE0F08A 2002-12
182000	GM SATURN AF23-5 5 Speed 2003-On JATCO AW235
183000	Z F ZF6HP26
	Z F ZF6HP28
	FORD 6R60 2002-On
	FORD 6R80 2007-On
185000	AW/BW AW TR60-SN 6 Speed 2004-On
186000	FIAT JAPAN ECVT 1993-On
	TOYOTA K110 CVT
	TOYOTA K310 CVT
	TOYOTA K313 CVT
	TOYOTA K111 CVT
187000	AW/BW AW80-40LS, AW81-40LE 2004-On GM/DAEWOO
188000	TOYOTA A760E/H, A761E/H 6 SPEED RWD 2005-On
189000	MERCEDES 722.9 2004-On
191000	HYUNDAI JF402E 2003-On
192000	Z F ZF4HP16 FWD 2004-On
193000	FORD CVT (CFT30 ZF) 2005-On
	FORD CVT (CFT23) 02-07
194000	MERCEDES 720.91 (W4B110)
195000	GM 6L80E, 6L90E 2006-On
196000	GM GM 6T70, 6T75 6 Speed 2007-On FORD 6F / 6F55 6 Speed 2007-On
	FORD FORD 6F / 6F55 6 Speed 2007-On GM 6T70, 6T75 6 Speed 2007-On
197000	AW/BW AWF21, TF80-SC, AF40-6, AM6, AW6A-EL 6 Speed 2005-On
	AW F8F35 8 Speed 13+
198000	BORG WARNER DUAL SHAFT (AUDI)
199000	TOYOTA U660E 2007-On
201000	GM 6L50E 07+ (CADILLAC)
202000	DODGE ISUZU AS68RC 2007+
	CHRYSLER AS69RC 2013+
203000	TOYOTA A960E 2006-On
	LEXUS IS250, ES300 2006-On
204000	GM 6T40/6T45 2008-On
	FORD 6F35 09-On
205000	GM 2ML70 2-Mode Hybrid RWD Chevy Tahoe, GMC Yukon, Cadillac Escalade 2007-On
206000	FORD 6R140 Truck 6.7L Diesel, 6.2L Gas 11+
207000	TOYOTA AA80E RWD 8 SPEED
208000	TOYOTA AB60E/F 2007-On
209000	GETRAG 6DCT DUAL CLUTCH
	NISSAN GT-R (GR-6 Dual Clutch)
210000	GM 6T30E 09+
211000	AUDI 0B5 (DL501)S-TRONIC DSG 07-On
	AUDI 0BH (DQ500), 0BT S-TRONIC DSG 10-On
	AUDI 0AW S-TRONIC 8 SP CVT 07+
	AUDI DL308 S-TRONIC DCT
212000	HYUNDAI KIA A6GF1
213000	HYUNDAI KIA A6LF2, A6LF2 (D)
214000	HYUNDAI KIA A6MF1, A6MF2
	CHRYSLER/DODGE 6F24 POWERTECH 13+
215000	ZF8HP45, 845RE, VW AL450
216000	ZF8HP70
	ZF8HP55



## ALTO SERIES REFERENCE CHART

SERIES	DESCRIPTION
	ZF8HP90
217000	VW/AUDI 0AM (DQ200) DSG TWIN CLUTCH 7 SP FWD
218000	JF613 (NISSAN, MITSUBISHI, HYUNDAI, KIA), RENAULT (AJ0)
219000	NISSAN GT-R (GR-6 Dual Clutch)
221000	Dodge/Chrysler/Isuzu AS69RC
222000	TR80-SD (OC8) AUDI, PORSCHE, VW
223000	CHRYSLER 948TE 13+
224000	GM 8L90
	GM 8L45
225000	MAZDA FW6A-EL
226000	Hyundai/Kia A8LR1
227000	Hyundai/Kia A8TR1
228000	Subaru TR690 CVT Gen 1 AWD 4 Cyl & 6 Cyl (Electronic) 2010-12
	Subaru TR580 CVT Gen 2 AWD (Electronic) 2012+
229000	BMW 7DCI600 DCT 08+
231000	10R80 Ford F-150, RAPTOR GM CAMARO ZL1 17+
232000	GM 9T50 HYDRAMATIC 9 SPEED 2017+
326000	ZF BUS

# ALTO Part Number Product Codes



Product Group Range	Description
<b>xxx000 to xxx099</b>	<b>Kit Components</b>
<b>xxx100 to xxx149</b>	<b>Sealing Rings - Bulk Numbers</b>
<b>xxx150 to xxx199</b>	<b>Washers - Bulk Numbers</b>
<b>xxx200 to xxx249</b>	<b>Bushings - Bulk Numbers</b>
<b>xxx250 to xxx299</b>	<b>Snap-Rings - Bulk Numbers</b>
<b>xxx300 to xxx399</b>	<b>Miscellaneous Hard Parts</b>
<b>xxx400 to xxx449</b>	<b>Metal Clad Seals</b>
<b>xxx500 to xxx599</b>	<b>Modulators</b>
<b>xxx600 to xxx699</b>	<b>Kits</b>
xxx600	Sealing Ring Kits
xxx625	Bushing Kits
xxx630	Short Bushing Kits
xxx635	Washer Kits
xxx670	Piston Kits
xxx680	Snap Ring Kits
<b>xxx700 to xxx749</b>	<b>Clutch Plates</b>
xxx700	even numbers = Friction (Internal Teeth)
xxx701	odd numbers = Steel (External Teeth)
xxx740	Hi-Performance Red Eagle ©
<b>xxx750 to xxx759</b>	<b>Clutch Plates Modules</b>
xxx751	Friction & Steel Module
xxx752	Friction Module
xxx753	Steel Module
xxx754 to xxx759	Powerpack ® & Specialty Kits
<b>xxx800 to xxx849</b>	<b>Gasket Kits &amp; some components</b>
xxx800	even numbers = Overhaul Kits
xxx801	odd numbers = paper & rubber kits
xxx815	Pan gasket- Fiber or Farpak
xxx816	Pan gasket- Cork & rubber
<b>xxx900 to xxx939</b>	<b>Master Overhaul &amp; Banner Kits</b>
xx901	Master Overhaul Kits
xxx901LS	Banner Kits
xxx901SK	Super Kits
<b>xxx940 to xxx949</b>	<b>Filters</b>
xxx940FK	Filter Kits
<b>xxx950 to xxx959</b>	<b>Bands - Normal Duty</b>
<b>xxx960 to xxx969</b>	<b>Bands - High Performance</b>



## GLOSSARY OF TERMS: English to Spanish

TERMS (ENGLISH)	TERMINOLOGIA (ESPAÑOL)
1ST	Primer
2ND	Segundo
2wd - 2 Wheel Drive	2wd -Traccion / Impulsion de dos Ruedas
3RD	Tercera
4TH	Cuarta
4wd - 4 Wheel Drive	4wd - Traccion / Impulsion de cuatro Ruedas
AFTERMARKET	Mercado de Reposicion
ANTI-DRAG PLATE	Disco / Plato Anti Arrastre
AUTOMATIC	Automatico
AXLE SHAFTS	Ejes / Flechas Propulsores
B0 (Toyota) - Overdrive Brake	B0 (Toyota) - Freno de Sobremarcha / Sobremultiplicacion / supermarcha
B1 (Toyota) - No. 1 Brake / 2nd coast brake	B1 (Toyota) - Freno No. 1 / Freno del 2 de avance sin esfuerzo
B2 (Toyota) - No. 2 Brake / intermiadiate brake	B2 (Toyota) - Freno No. 2 / Freno intermedio
B3 (Toyota) - No. 3 Brake / 1st & Reverse Brake	B3 (Toyota) - Freno No. 3 / 1ra& Freno de Marcha atras
BAND NUT	Tuerca de banda
BAND, BND	Banda
BANNER KIT	Overhaul Kit y Juegos Discos de Friccion
BEARINGS	Baleros / Cojinetes / Caja de Bolas / Conchas
BLACK – BLK	Negro
BLUE	Azul
BODY	Carrocería / Cuerpo
BOTTOM	Abajo
BRAKE, BRK	Freno
BRASS	Bronce
BREAKING PLATE	Disco opresor
BUSHINGS	Bujes
C0 (Toyota) - Overdrive Direct	C0 (Toyota) - Sobremarcha / Sobremultiplicacion / Marcha Directa
C1 (Toyota) - Forward	C1 (Toyota) - Delantera (o)
C2 (Toyota) - Rear	C2 (Toyota) - Trasera (o)
CASE SAVER	Protector de Caja
CLUTCHES	Embragues
COMBO	combinacion de los tipos que abarca
COMPONENTS	Componentes
CORK & RUB, CORK AND RUBBER	Corcho & Hule / Goma / Caucho
COVER	Cubierta
CUTTING EDGE	Borde Cortado
DEEP	Profundo
DESIGN & ENGINEERING	Ingeniería y Diseño
DIR, DIRECT	Directa
DR	Drive / marcha
DRUM	Tambor
EARLY	Temprano / previo / anterior / antiguo
ELEC	Electrónica
F/D - Forward / Direct	Avance / Directa (o)
F/R Front/Rear	Delantero
FELT	Felpa
FILTER, FLT	Filtro
FINAL DRIVE	Marcha final
FLEX	Flexible
FORWARD, FOR	Delantero / avance / arranque
FR/MODULE	Juego de discos de fricción



## GLOSSARY OF TERMS: English to Spanish

TERMS (ENGLISH)	TERMINOLOGIA (ESPAÑOL)
FRICITION CLUTCHES	Discos de Fricción
FRONT, FRT	Front: delantera
FULL RING	Juego completo de anillos
FWD Front Wheel Drive	FWD- Transmission / Traccion delantera
GASKETS , GSK	Juntas de Carter
GEARING	Engranaje
GEARS Engrananes	
GOV	Governador
GREEN, GRN	Verde
GROB	Rayado / acanalado / Estriado / Fresado
HARD PARTS	Partes Duras
HARDENED	Endurecido
HEAVY DUTY	Trabajo Pesado
HEAVY DUTY APPLICATION	Aplication uso pesado
HEG Hi-Energy Gray	HEG - Gris de Alta Energia
HIGH	Alta
HI-PERFORMANCE. HP	Alto Rendimiento
ID - Inside diameeter	ID - Diametro Interior
IN-HOUSE Produccion	Interna
INN	Inner
INOVATIONS Inovaciones	
INPUT	Entrada
INT	Intermedia
KICK DOWN	Apresurar la marcha / Aceleron
KOL	Kolene® (material)
LARGE, LRG	Grande, largo
LATE	Posterior / reciente / tarde
LIGHT DUTY	Trabajo Ligero
LOW	Baja (o)
MASTER KIT	Banner Kit y El Juego de Discos de Acero
MEDIUM DUTY	Trabajo Mediano
METAL CLAD SEALS	Retenes
MISCELLANEOUS Articulos	Miscelaneous
MODULATORS , MDL	Moduladores
MODULES	Juegos de Discos
MOLDED PISTON	Pistones vulcanizados / moldeados
NEW DESIGN	Diseño nuevo
NYLON	Nylon
OD	Overdrive / sobre marcha
OD:	OD - Diametro exterior
OEI	Mejora de Equipo Original
OEM	Fabricante de Equipo Original
OIL PAN	Empaque de carter
OVERHAUL KIT	Cartera de Empagues y Ligas con retenes y anillos
PAN	Carter
PAN GASKETS	Empaques de carter
PAN GSK	Empaques de carter
PL - Parallel Lines (grooves)	PL - Lineas Paralelas (ranuras / estrias / acanalado / Fresado)
PLNI - Parallel lines non intersecting	PLNI - Lineas Paralelas sin Ranuras Intersectantes
POWER MANAGEMENT	Poder de Mando
POWERBAND	Banda especial / Banda más ancha



## GLOSSARY OF TERMS: English to Spanish

TERMS (ENGLISH)	TERMINOLOGIA (ESPAÑOL)
POWERPACK	Paquete de discos de poder
POWERSOLUTIONS	Articulos fabricados por Alto Products para solucionar un problema presentado
PRESSURE PLATES	platos de presion
PURPLE	Purpura / Morado (a)
PUSH IN	De presion
REAR, RR	Trasero
REAR AXLE SHAFT	Flecha / Eje Trasero
REBUILDING KITS	Juego de Reparacion
RED, ORANGE	Rojo o naranja
REVERSE, REV	Reversa
RIGID	Rígida (a)
RUBBER, RUB	Hule / Goma / Caucho
RWD - Rear Wheel Drive	RWD - Transmision / Traccion / Propulsion por las ruedas traseras
SAD	C / Diafragma sencillo
SB Sunburst grooves	SB - Ranuras / estrias / acanalado de broche en figura de sol
SCREW	Rosca
SEALING RINGS	Anillos
SEALS	Retenes
SEL	Selectivo
SHORT	Corto / pequeño / Chico
SHORT RING	Juego de anillos básico
SIDE	Lateral
SM - Smooth (no grooves)	SM - Suave / Liso sin ranuras / sin estria / sin acanalar / sin fresar
SMALL, SML	Pequeño / chico / corto
SNAP RINGS	Seguros
SPACER	Espaciador
SPLIT	Seccionada / Fraccionada / dividida
ST/MODULE	Juego de discos de acero
STANDARD	Estandar / Manual
STEEL	Disco de acero
STEEL CLUTCHES	Disco de acero
STRIPE	Franja o ralla
SUPER KIT	Master Kit y Filtro, Banda, Bujes Basicos, Moduladore
SYNCHRONIZER ASSEMBLIES	Ensamble Sincronizador
THIN	Delgado
TOP	Arriba
TRANSFER CASE	Caja de transferencia
TURB	Turbolator: rayado concéntrico
WITH, W/	Con
W/HOLES	Con turbolator
W/O	Sin
WAFFLE, WF	Tipo de galleta / Ranura forma cuadrículada
WAVE	Ondulado
WHITE	Blanco
WITH ARROW	Con flecha
YELLOW	Amarillo

# GENERAL MOTORS

## POWERGLIDE ALUMINUM CASE

### 1962-73

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	62-73	019752	019753	019800	019901LS	019901	

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilder Kit	62-73	019752HP	019753HP	019800HP	019901HPLS	019901HP
Rebuilder Kit w/ Turbulator Front Steels	62-73	019752HP	019753HPH	019800HP	019901HPLS	019901HPH

KITS - HI-PERFORMANCE - with PowerPack®					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilder Kit	62-73	019750D	019800HP	NA	019901AHP
Rebuilder Kit w/ Turbulator Front Steels	62-73	019750C	019800HP	NA	019901AHPH

KITS - HI-ENERGY - with PowerPack®					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilder Kit - HEG Frictions / Kolene Steels	62-73	019750E	019800HP	NA	019901C

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019816	3789148	Gasket, Oil Pan	Cork/Rub	62-73	1	
019816HP	3789148HP	Gasket, Oil Pan	Select-a-seal	62-73	1	
019003	NL	Gasket, output/governor		67-73	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
018708	3748703	Front	.098	62-73	3-5	Tan - 43T - OD: 5.062" - SM
019702	3832396	Reverse	.098	62-73	4-6	Tan - 25T - OD: 6.461" - SM
030702	3832396	Reverse	.098	62-73	4-6	HEG - 25T - OD: 6.461" - SM
030702WF	NA	Reverse	.098	62-73	4-6	HEG - 25T - OD: 6.461" - WF

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle® or Carbonite®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019740A	NA	Front - PowerPack® Component	.061	62-73	AR	Red - 43T - OD: 5.063" - SM
019740APL	NA	Front - PowerPack® Component	.061	62-73	AR	Red - 43T - OD: 5.063" - PL
019740B155	NA	Front - PowerPack® Component	.061	62-73	AR	Red - 43T - OD: 5.062" - WF
019740D155	NA	Front - Carbonite® thin	.061	62-73	AR	Crb - 43T - OD: 5.062" - PL
019740E155	NA	Front - thin	.061	62-73	AR	G3C - 43T - OD: 5.062" - PL
019740F165	NA	Front - Hi-Performance	.065	62-73	8	G3C - 43T - OD: 5.062" - WF
032744	NA	Reverse	.098	62-73	5	Red - 25T - OD: 6.466" - SM
032744-160	NA	Reverse - Hi Performance selective	.063	62-73	1	Red - 25T - OD: 6.466" - SM
032744-368	NA	Reverse - thicker steel core	.145	62-73	AR	Red - 25T - OD: 6.466" - SM
019740	NA	Front	.098	62-73	3-5	Red - 43T - OD: 5.063" - SM
018708A250	NA	Front - Carbonite®	.098	62-73	3-5	Crb - 43T - OD: 5.062" - PL
019740PL	NA	Front	.098	62-73	3-5	Red - 43T - OD: 5.063" - PL
019740WF	NA	Front	.098	62-73	3-5	Red - 43T - OD: 5.063" - WF

FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019740UP5	NA	Front clutch Frictions	.098	62-73	1	5 Red Eagle® Frictions
019740AUP8	NA	Front clutch Frictions - thin	.061	62-73	1	8 Red Eagle® Frictions
032744UP5	NA	Reverse clutch Frictions	.098	62-73	1	5 Red Eagle® Frictions

# GENERAL MOTORS

## POWERGLIDE ALUMINUM CASE

### 1962-73

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019701	1366440	Front	.070	62-73	5	12T - ID: 3.874"
019701-100	NA	Front - selective	.040	62-73	AR	12T - ID: 3.874"
019701A	NA	Front - thin	.060	62-73	AR	12T - ID: 3.874"
019703	6256553	Reverse	.070	62-73	6	6T - ID: 5.727"
019703-150	NA	Reverse - selective	.060	62-73	AR	6T - ID: 5.727"
019703-200	NA	Reverse - selective	.078	62-73	AR	6T - ID: 5.727"
019703-228	NA	Reverse - selective	.090	62-73	AR	6T - ID: 5.727"
019703-254	NA	Reverse - selective	.100	62-73	AR	6T - ID: 5.727"
019703-280	NA	Reverse - selective	.110	62-73	AR	6T - ID: 5.727"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019701K	NA	Front	.070	62-73	5	Kol - 12T - ID: 3.874"
019701PS	NA	Front - Performance Steel	.070	62-73	8	Polished SBN - 12T - ID: 3.874"
019701HK	NA	Front with Turbulator Holes	.070	62-73	5	Kol - 12T - ID: 3.874"
019701AK	NA	Front - thin	.060	62-73	AR	Kol - 12T - ID: 3.874"
019701AHK	NA	Front - thin with Turbulator Holes	.060	62-73	AR	Kol - 12T - ID: 3.874"
019703K	NA	Reverse	.070	62-73	6	Kol - 6T - ID: 5.727"
019703K150	NA	Reverse - selective	.060	62-73	AR	Kol - 6T - ID: 5.727"
019703K200	NA	Reverse - selective	.078	62-73	AR	Kol - 6T - ID: 5.727"
019703K228	NA	Reverse - selective	.090	62-73	AR	Kol - 6T - ID: 5.727"
019703K254	NA	Reverse - selective	.100	62-73	AR	Kol - 6T - ID: 5.727"
019703K280	NA	Reverse - selective	.110	62-73	AR	Kol - 6T - ID: 5.727"

#### STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019701KUP5	NA	Front Clutch Steels	.070	62-73	1	5 Kolene® Steels
019701AKUP8	NA	Front Clutch Steels - thin	.060	62-73	1	8 Kolene® Steels
019703KUP5	NA	Reverse	.070	62-73	1	5 Kolene® Steels

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019203X	3789009HP	Case, Rear oversize for better output shaft support	.781	62-73	1	
019300UP6	NA	Kit, Reverse CaseSaver™ Clips		62-73	1	Contains 6 Clips
019755A	NA	Front Clutch PowerPack® G3 and Performance Steels		62-73	1	G3 and Performance Steels
019755HP	NA	Front Clutch PowerPack® Hi-Performance		62-73	1	Red Eagle®
019756	NA	Front Clutch PowerPack® - inertia		62-73	1	
019756A	NA	Front Clutch PowerPack® (1 sided frictions) Hi-Performance		62-73	1	Red Eagle®
019711KUP1	NA	Front - Kolene w/ 6 separators	.070	62-73	1	1 Kolene® Steel
019757	NA	Front Clutch Anti-Drag PowerPack®		62-73	1	
019758	NA	Reverse Clutch Anti-Drag PowerPack®		62-73	1	
019713KUP1	NA	Reverse - Kolene w/ 6 separators	.070	62-73	1	1 Kolene® Steel
019985	PG-2S	VB Shift Kit®	Transgo®	62-73	1	Standard, Tow & Competition

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019761A800	NA	Reverse	.317	62-73	1	6T - ID: 5.719"

#### BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019960	NA	Band Low Brake - Split Heavy Duty	Red	62-73	1	Red Eagle®



# GENERAL MOTORS

## POWERGLIDE ALUMINUM CASE

### 1962-73

#### BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019960C	NA	Band Low Brake - Split Super Duty	Crb	62-73	1	Carbonite®
019961	NA	Band Low Brake - Split Heavy Duty 2.245" Wide - Offset Lugs	Red	62-73	1	Red Eagle®
019961K	NA	Band Low Brake - Split Super Duty 2.245" Wide - Offset Lugs	Aramid	62-73	1	Aramid
019961C	NA	Band Low Brake - Split Super Duty 2.245" Wide - Offset Lugs	Crb	62-73	1	Carbonite®
019963	NA	Band Low Brake - Split Heavy Duty 2.245" Wide - Offset Lugs without Strut Bar	Red	62-73	1	Red Eagle®
019963K	NA	Band Low Brake - Split Super Duty 2.245" Wide - Offset Lugs without Strut Bar	Aramid	62-73	1	Aramid

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019942A	6263005	Filter - square		62-73	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032400	8626916	Front Pump	AMC Black	62-73	1	
055400	23015975	Front Pump	Viton Brown	62-73	1	
032402	1243402	Extension Housing with Flange		62-73	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019600	C309K	Sealing Ring Kit		62-73	1	
018101	3689808	Front Pump stator to Front drum	Metal	62-73	2	
018101X	3689808	Front Pump stator to Front drum	Chrome	62-73	2	
018102	3817715	Input shaft	Metal	62-73	2	
018101	3689808	Governor Hub	Metal	62-73	2	

#### MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019509	5638205	Modulator - fully adjustable		62-73	1	

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032630	NA	Short Bushing Kit		62-73	1	
032200	8623940	Front Pump Body	.613	62-73	1	
019201	3840760	High Clutch drum	.500	62-73	1	
019203	3789009	Case, Rear	.531	62-73	1	
019203X	3789009HP	Case, Rear oversize for better output shaft support	.781	62-73	1	
032206	3789034	Output shaft - pilot		62-73	1	
032208	6260048	Extension Housing		62-73	1	

#### HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019053	NA	Dumbell Steel Plate Separator		62-73	1	

**GENERAL MOTORS**  
**DOUG NASH MK2, MH5**  
**1984-88**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	84-88	087752	087753	087800	087901LS	087901

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
087700	14081192	Direct	.072	84-85	5-6	Tan - 48T - OD: 5.279" - SM
087702	14082705	Overdrive	.092	84-85	4-5	Tan - 30T - OD: 6.560" - SM
087712	14105933	Overdrive	.092	86-88	4	Tan - 30T - OD: 6.560" - PLI

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
087701	14081193	Direct	.071	84-85	5-6	30T - ID: 4.103"
087711	14105931	Direct	.061	86-88	4	30T - ID: 4.103"
087721	14105941	Direct - selective	.051	84-88	AR	30T - ID: 4.103"
087703	14082706	Overdrive	.071	84-85	4	24T - ID: 5.696"
087713	14105934	Overdrive	.061	86-88	5	24T - ID: 5.696"

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Year	Qty	Notes
032402	8673526	Output	84-88	1	

**BUSHINGS**

ALTO No.	REF No.	Description	Year	Qty	Notes
032208	6260048	Bushing, case	84-88	1	

# GENERAL MOTORS

## 3T40 TH125, TH125C

### 1980-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilder Kit (without Servo lipseals)	80-84	048752	048753	048800	048901LS	048901
Rebuilder Kit (with Servo lipseals)	85-On	048752A	048753A	048802	048903LS	048903

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
048816	8631338	Gasket, Oil Pan	Cork/Rub	80-On	1	except AWD
048818	8660039	Gasket, Side Cover	Cork/Rub	80-On	1	except AWD
032072	1259475	Filler Tube Seal		80-On	1	

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
048700	8661380	Forward	.080	80-84	4	HEG - 32T - OD: 4.643" - SM
048710	8660168	Forward	.069	85-On	4-5	HEG - 32T - OD: 4.643" - SM
048700	8661380	Direct	.080	80-84	4	HEG - 32T - OD: 4.643" - SM
048710	8660168	Direct	.069	85-On	4-5	HEG - 32T - OD: 4.643" - SM
048702	8652029	Low/Reverse	.080	80-84	5	Tan - 40T - OD: 5.372" - SM
048712	8677034	Low/Reverse	.090	85-On	5	Tan - 40T - OD: 5.372" - SM

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
048701	8683084	Forward	.076	80-On	3-4	26T - ID: 3.517"
048707	8675257	Forward - wave	.050	80-On	1-2	26T - ID: 3.517"
048703	8631026	Direct	.090	80-On	4	24T - ID: 3.517"
048705	8631079	Low/Reverse	.080	80-84	5	11T - ID: 4.375"
048715	8652027	Low/Reverse	.088	85-On	4	11T - ID: 4.375"
048709	8637574	Low/Reverse - wave	.070	80-84	1	11T - ID: 4.375"
048719	8664141	Low/Reverse - wave	.078	80-On	1-2	11T - ID: 4.375"

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Year	Qty	Notes
048985	SK® 125	Shift Kit® - corrects 3-2 clunk	80-On	1	Transgo

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
048951	8635538	Intermediate (Flex)	1.750	82-On	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
048940	8666665	Filter (with seal)	80-On	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
048400	8685515	Front Pump	Vamac®	80-On	1	
048401	24202835	Axle (Left & Right)		80-On	2	
048402A	8644709	Manual Lever		84-On	1	

# GENERAL MOTORS

## 3T40 TH125, TH125C

### 1980-On

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
048600	NA	Sealing Ring Kit - Combo (17T)		80-On	1	
048100	NA	1-2 Accumulator piston	Metal	80-On	1	
048101X	NA	Driven Sprocket support	Metal	80-On	3	

#### SNAP RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
048680	NA	Snap Ring Kit	80-On	1	
048251-091	NA	Snap Ring Kit	80-On	1	

#### BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
048625	NA	Bushing Kit	80-On	1	
048200A	8637905	Converter Hub	82-On	1	
043201	8628915	Drive Sprocket support to turbine shaft	80-On	1	
048202	8631119	Output Shaft	80-On	1	
048202	8631119	Case to Final drive Internal gear	80-On	1	

#### WASHERS

ALTO No.	REF No.	Description	Year	Qty	Notes
048635	NA	Washer Kit	80-On	1	

# GENERAL MOTORS

4T40E 1995-On

4T45E 1998-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with 7 Pistons	95-On	114752	114753	114800	114901LS	114901
Rebuilding Kit - without Pistons	95-On	114752	114753	114800A	114901XLS	114901X
Rebuilding Kit - Turbulator Steels & 7 Pistons	98-On	114752	114753A	114800	114901LS	114901A

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
114816	24203590	Gasket, Oil Pan	M. Rubber	95-On	1	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
114700	24209729	Forward	.070	95-On	7	Tan - 30T - OD: 5.000" - PL
114702	24209727	Direct (external teeth)	.070	95-On	6	HEG - 36T - ID: 3.927" - SM
114704	24209379	Reverse Input	.070	95-On	3	Tan - 48T - OD: 5.305" - SM
114706	24209723	2nd Clutch	.070	95-On	3	Tan - 36T - OD: 6.578" - SM
114708	24209726	Coast Clutch	.070	95-On	4	Tan - 20T - OD: 3.275" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
114703	8685879	Direct (internal teeth)	.074	95-On	6	16T - OD: 4.965"
114705	24200757	Reverse Input	.088	95-97	3	30T - ID: 3.995"
114705H	24207081	Reverse Input with Turbulator holes	.088	98-On	3	30T - ID: 3.995"
114705W110	24200466	Reverse Input - wave	.043	95-02	1	30T - ID: 3.995"
114705WA110	24223015	Reverse Input - wave		03-On	1	30T - ID: 3.995"
114707	24200790	2nd Clutch	.089	95-On	3	8T - ID: 4.793"
114769	24200298	2nd Clutch - wave		95-On	1	OD: 6.727" - ID: 5.037"
114709	8685874	Coast	.069	95-On	4	12T - ID: 2.442"
114701	8644444	Forward	.069	95-On	7	30T - ID: 4.075"
114701W100	24200467	Forward - wave	.039	95-02	1	8T - ID: 4.075"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
114760	24200595	Forward - backing	.118	95-On	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
114950	8684403	Intermediate (2-4) overdrive	Tan	95-On	1	
062951A	8651614	Forward (Low/Reverse)	Tan	95-On	1	Double wrap MAJI

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
114940	8685185	Filter		95-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
048400	8685515	Converter		95-On	1	
114425	24201936	Axle LH & RH		95-On	2	
114426	8684482	Axle - inner sleeve		95-On	2	
048402A	8644709	Manual Lever		95-On	1	

## SEALING RINGS

# GENERAL MOTORS

4T40E 1995-On

4T45E 1998-On

## SEALING RINGS

REF No.	Description	Spec	Year	Qty	Notes
24204223	Forward		95-On	2	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
114501	96041868 10478146	Solenoid EPC (BW)		95-03	1	
114501A	24225825	Solenoid EPC		04-On	1	
114502	NA	Solenoid 1-2 Shift		95-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
114670	NA	Piston Kit		95-On	1	contains 7 pistons
114330	24208641	Piston - Forward	M. Rubber	95-On	1	
114330A	24208642	Piston - Forward sleeve	M. Rubber	95-On	1	
114332	24205044	Piston - Direct	M. Rubber	95-On	1	
114333	24205040	Piston - Reverse Input	M. Rubber	95-On	1	
114333A	24205041	Piston - Reverse Input sleeve	M. Rubber	95-On	1	
114331	24205042	Piston - 2nd Clutch	M. Rubber	95-On	1	
114334	24205043	Piston - Coast Clutch	M. Rubber	95-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
114350	NA	Oil Pan 4T40E		95-On	1	

# GENERAL MOTORS

4L40E, 5L40E, 5L50E 1999-On

A5S390R, A5S360R

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction and Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 4L40E, 5L40E, 5L50E	99-On	156750	156800B	NA	156901B
Rebuilding Kit - 4L40E, 5L40E, 5L50E	99-On	156750	156800X	NA	156901BX
Rebuilding Kit - BMW, CADILLAC AWD	99-On	156750A	156800A	NA	156901A
Rebuilding Kit - BMW, CADILLAC AWD without Pistons	99-On	156750A	156800X	NA	156901AX
Clutch Plate Module	02-On	156750C	NA	NA	NA
Overhaul Kit with Combo 14 Molded Piston Kit - all applications	99-On		156800	NA	NA

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
156816	24117524707	Oil Pan Gasket	Met/Rub.	99-On	1	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
156700-160	96020156	Direct (1 sided) - internal spline	.063/1.6	99-On	4-5	HEG - 36T - OD: 6.796" - SB
156701-160	96020157	Direct (1 sided) - external spline	.063/1.6	99-On	4-5	HEG - 36T - ID: 6.107" - SB
156702-160	96020209	Overdrive (1 sided) - internal spline	.063/1.6	99-On	2-3	HEG - 36T - OD: 7.062" - SB
156703-160	96020210	Overdrive (1 sided) - external spline	.063/1.6	99-On	2-3	HEG - 36T - ID: 6.464" - SB
156704-160	96020322	Coast (1 sided) - internal spline	.063/1.6	99-On	3	HEG - 24T - OD: 4.848" - SB
156705-160	96020323	Coast (1 sided) - external spline	.063/1.6	99-On	3	HEG - 12T - ID: 4.126" - SB
156706-160	96020326	Forward (1 sided) - internal spline	.063/1.6	99-On	4	HEG - 24T - OD: 5.111" - SB
156707-160	96020327	Forward (1 sided) - external spline	.063/1.6	99-On	4	HEG - 24T - ID: 4.126" - SB
156702-160	96020209	Reverse (1 sided) - internal spline	.063/1.6	99-On	2-3	HEG - 36T - OD: 7.062" - SB
156703-160	96020210	Reverse (1 sided) - external spline	.063/1.6	99-On	2-3	HEG - 36T - ID: 6.464" - SB
156710-160	96020684	Intermediate (1 sided)- internal spline	.063/1.6	99-On	3-4	HEG - 24T - OD: 5.307" - SB
156711-160	96020685	Intermediate (1 sided) - external spline	.063/1.6	99-On	3-4	HEG - 24T - ID: 4.122" - SB
156700-160	96020156	Lo/Reverse (1 sided) - internal spline	.063/1.6	99-On	5-6	HEG - 36T - OD: 6.796" - SB
156713-160	96020780	Lo/Reverse (1 sided) - external spline	.063/1.6	99-On	5-6	HEG - 29T - ID: 6.107" - PLI
156700-160	96020156	2nd Coast (1 sided)- internal spline	.063/1.6	99-On	3	HEG - 36T - OD: 6.796" - SB
156701-160	96020157	2nd Coast (1 sided)- external spline	.063/1.6	99-On	3	HEG - 36T - ID: 6.107" - SB
156714-160	NA	2nd Coast (1 sided)- internal spline BMW, Cadillac AWD only	.065/1.65	99-On	2	HEG - 36T - OD: 6.920" - SB
156715-160	NA	2nd Coast (1 sided)- external spline BMW, Cadillac AWD only	.063/1.6	99-On	2	HEG - 6T - ID: 6.426" - SB
156716-160	96022840	2nd Clutch (1 sided)- internal spline	.063/1.6	99-On	6	HEG - 24T - OD: 5.111" - SB
156717-160	96022841	2nd Clutch (1 sided)- external spline	.063/1.6	99-On	6	HEG - 24T - ID: 4.475" - SB
156716A160	NA	2nd Clutch (1 sided) - internal spline BMW, Cadillac AWD only	.063/1.6	99-On	5	HEG - 24T - OD: 5.427" - SB
156717A160	NA	2nd Clutch (1 sided)- external spline BMW, Cadillac AWD only	.063/1.6	99-On	5	HEG - 24T - ID: 4.480" - SB

## PRESSURE PLATES

ALTO No.	REF No.	Description	Year	Qty	Notes
156762	NA	Direct	99-On	1	
156765	NA	Intermediate cushion spring	99-On	1	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Year	Qty	Notes
156757	NA	Kit - Coast clutch matrix aluminum insert	99-On	1	eliminates coast clutch wear

# GENERAL MOTORS

4L40E, 5L40E, 5L50E 1999-On

A5S390R, A5S360R

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
156940	24722000	Filter - without outlet spacer tube, shallow pan	99-On	1	
156942	24722100	Filter - with outlet spacer tube, deep pan	99-On	1	
156944	24722200	Filter - with outlet spacer, with plastic shroud around intake, deep pan	99-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
156600T	NA	Sealing Ring Kit - Teflon	99-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
156625	NA	Bushing Kit - Bronze	99-On	1	Bronze
156200X	NA	Bushing - Output Pilot	99-On	1	Bronze
156201X	NA	Bushing - Rear Direct Drum	99-On	1	Bronze
156202X	NA	Bushing - Direct Drum	99-On	1	Bronze
156203X	NA	Bushing - Front Direct Drum	99-On	1	Bronze
156204X	NA	Bushing - Front Stator	99-On	1	Bronze
156205X	NA	Bushing - Rear Planet Carrier	99-On	1	Bronze
156206	NA	Bushing - Reverse teflon coated	99-On	1	
156207X	NA	Bushing - Front Clutch	99-On	1	Bronze
156208X	NA	Bushing - Front Planet Carrier	99-On	1	Bronze

## WASHERS

ALTO No.	REF No.	Description	Year	Qty	Notes
156635	NA	Washer Kit (8 washers)	99-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
062504	24212690	Solenoid TCC/PWM (BW)	99-On	1	
114501	96041868	Solenoid EPC (BW)	99-03	1	
	10478146				
114501A	24225825	Solenoid EPC	04-On	1	



# GENERAL MOTORS

4L40E, 5L40E, 5L50E 1999-On

A5S390R, A5S360R

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
156670	NA	Kit, Pistons Combo all applications	99-On	1	14 pistons
156670B	NA	Kit, Pistons BMW, CAD 2WD	99-On	1	11 pistons
156670A	NA	Kit, Pistons AWD	99-On	1	9 pistons
156301	NA	Piston Direct Clutch, ALL	99-On	1	
156302	NA	Piston Reverse Clutch, ALL	99-On	1	
156303	NA	Piston Coast Clutch, ALL	99-On	1	
156304	NA	Piston Overdrive Clutch, AWD	99-On	1	
156304A	NA	Piston Overdrive Clutch, all except AWD	99-On	1	
156304	NA	Piston 2nd Coast Clutch, AWD	99-On	1	
156305	NA	Piston Intermediate Clutch, ALL	99-On	1	
156306	NA	Piston 2nd Coast Clutch, all except AWD	99-On	1	
156307	NA	Piston Low/Reverse Clutch, ALL	99-On	1	
156308	NA	Piston Low/Reverse Clutch, all except AWD	99-On	1	
156311	NA	Piston 2nd Clutch, BMW	99-On	1	
156313	NA	Piston 2nd Clutch, CAD	99-On	1	
156310	NA	Piston 2nd Clutch, AWD	99-On	1	
156312	NA	Piston Forward Clutch, ALL	99-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
156352	NA	Clutch Retainer, Coast	99-On	1	

# GENERAL MOTORS

## 3L30 TH180, TH180C

### 1969-98

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilder Kit - TH180/C except below	69-98	038752	038753	038800	038903LS	038903
Rebuilder Kit - TH180/C European	69-On	038752A	038753A	038800	038905LS	038905
Rebuilder Kit - TH180/C Holden	69-78	038752C	038753C	038804	038909LS	038909

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilder Kit - TH180/C European	69-On	038752AHP	038753AHP	038800	038905HPLS	038905HP

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038816	14050668	Gasket, Oil Pan	Cork/Rub	69-98	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038700	96040597	3rd Clutch	.098	69-98	2-5	HEG - 12T - OD: 3.872" - SM
038700A250	NA	3rd Clutch	.098	69-98	2-5	HEG - 12T - OD: 3.872" - SM
038702	96040584	2nd Clutch	.098	69-98	2-5	HEG - 30T - OD: 5.224" - SM
038704	96040575	Reverse Clutch	.098	69-98	2-5	HEG - 36T - OD: 6.405" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038740	NA	3rd Clutch	.098	69-98	2-5	Red - 12T - OD: 3.872" - SM
038742	NA	2nd Clutch	.098	69-98	2-5	Red - 30T - OD: 5.224" - SM
038744	NA	Reverse Clutch	.098	69-98	2-5	Red - 36T - OD: 6.405" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038742UP6	NA	UNIT PACK - 2nd Clutch	.098	69-98	1	6 Red Eagle® Frictions
038744UP6	NA	UNIT PACK - Reverse Clutch	.098	69-98	1	6 Red Eagle® Frictions
038740UP6	NA	UNIT PACK - 3rd Clutch	.098	69-98	1	6 Red Eagle® Frictions

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038701	96040595	3rd Clutch	.083	69-98	3-6	30T - ID: 2.848"
038711	5258086	3rd Clutch - Selective	.070	69-98	AR	30T - ID: 2.848"
038701-050	NA	3rd Clutch - Shim	.020	69-98	AR	30T - ID: 2.848"
038701-080	NA	3rd Clutch - Shim	.030	69-98	AR	30T - ID: 2.848"
038703	96040583	2nd Clutch	.080	69-98	3-6	36T - ID: 4.303"
038713	5258057	2nd Clutch - Selective	.070	69-98	AR	36T - ID: 4.303"
038703-050	NA	2nd Clutch - Shim	.020	69-98	AR	36T - ID: 4.303"
038703-080	NA	2nd Clutch - Shim	.030	69-98	AR	36T - ID: 4.303"
038705	96040574	Reverse Clutch	.083	69-98	3-6	7T - ID: 5.679"
038715	5258019	Reverse Clutch	.070	69-98	AR	7T - ID: 5.679"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038701K	NA	3rd Clutch	.083	69-98	3-6	Kol - 30T - ID: 2.848"
038703K	NA	2nd Clutch	.080	69-98	3-6	Kol - 36T - ID: 4.303"
038705K	NA	Reverse Clutch	.083	69-98	3-6	Kol - 7T - ID: 5.679"

STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
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# GENERAL MOTORS

## 3L30 TH180, TH180C

### 1969-98

#### STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038701KUP6	NA	UNIT PACK - 3rd Clutch	.083	69-98	1	6 Kolene® Steels
038703KUP6	NA	UNIT PACK - 2nd Clutch	.080	69-98	1	6 Kolene® Steels
038705KUP6	NA	UNIT PACK - Reverse Clutch	.083	69-98	1	6 Kolene® Steels

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038985A	180-C	VB Kit® - Postal Vehicle		69-98	1	Transgo
038986	4L30E	VB Kit®		91-04	1	Transgo

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038950	96040183	1-2 (Low)	Tan	69-98	1	

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038940	96040620	Filter		69-98	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032400	8670283	Front Pump	ACM Black	69-98	1	
032402	1243402	Extension Housing (with Flange)		69-98	1	
032410C	96040528	Manual Lever		69-98	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038600	NA	Sealing Ring Kit - except Holden		69-98	1	
038101	96040605	Governor - Thin wall - all except Holden	Metal	69-98	3	
038102	5258100	Governor - Thick wall - Holden only	Metal	69-98	3	
038103	96040632	Low Servo piston	Metal	69-98	1	
031105	8623653	Accumulator piston	Metal	69-98	1	

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038625	NA	Bushing Kit		69-98	1	
032200	NA	Front Pump		69-98	1	
038201	8958621	Stator Support - Rear		69-98	1	
043201	8628915	Stator Support - Front		69-98	1	
038202	5258128	2nd Clutch drum		69-98	1	
038203	5258075	Reaction Sun gear drum		69-98	1	
038204	5258191	Case		69-98	1	
032208	6260048	Extension Housing - bronze		69-98	1	

#### MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038500	9934495	Modulator	Blue	69-81	1	Non-Adjustable
038500B	96013169	Modulator	Green	80-On	1	Adjustable

# GENERAL MOTORS

4L30E 1990-On

OPEL AR25 (2.5L), AR35 (3.0L) & BMW THM1

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit (combo)	90-97	038752B	038753D	038802	038907LS	038907
Rebuilding Kit (combo)	98-On	038752D	038753D	038802	038907ALS	038907A

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038818	96014234	Gasket, Oil pan - (GM, Isuzu, Opel, Honda)	Cork/Rub	90-On	1	
038818A	24111-421367	Gasket, Oil pan - (BMW)	Cork/Rub	90-On	1	
038819F	96014235	Gasket, Adapter case	Farpak	90-On	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038700	96040597	3rd Clutch	.098	90-97	4	HEG - 12T - OD: 3.872" - SM
038700-160	96017371	3rd Clutch	.063	98-On	5-6	HEG - 12T - OD: 3.872" - PL
038702	96040584	2nd Clutch	.098	90-On	5-6	HEG - 30T - OD: 5.224" - SM
038704	96040575	Reverse Clutch	.098	90-On	5	HEG - 36T - OD: 6.405" - SM
038720	96014195	Overrun (OD Direct)	.088	90-On	2	HEG - 40T - OD: 5.095" - PL
038722	96014459	4th Clutch (Overdrive Brake)	.088	90-On	3	HEG - 36T - OD: 6.712" - SM
138730	NA	Transfer Case (4x4) (1 sided) - internal spline	.065	96-On	6	Tan - 19T - OD: 5.590" - PLI
138731	NA	Transfer Case (4x4) (1 sided) - external spline	.065	96-On	7	Tan - 31T - ID: 4.727" - PLI

## FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038740	NA	3rd Clutch	.098	90-97	4	Red - 12T - OD: 3.872" - SM
038742	NA	2nd Clutch	.098	90-On	5-6	Red - 30T - OD: 5.224" - SM
038744	NA	Reverse Clutch	.098	90-On	5	Red - 36T - OD: 6.405" - SM

## FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038740UP6	NA	UNIT PACK - 3rd Clutch	.098	90-97	1	6 Red Eagle® Frictions
038742UP6	NA	UNIT PACK - 2nd Clutch	.098	90-On	1	6 Red Eagle® Frictions
038744UP6	NA	UNIT PACK - Reverse Clutch	.098	90-On	1	6 Red Eagle® Frictions

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038701	96014955	3rd Clutch	.083	90-On	5-6	30T - ID: 2.848"
038711	5258086	3rd Clutch - Selective	.070	90-On	AR	30T - ID: 2.848"
038701-050	NA	3rd Clutch - Shim	.020	90-On	AR	30T - ID: 2.848"
038701-080	NA	3rd Clutch - Shim	.030	90-On	AR	30T - ID: 2.848"
038703	96014956	2nd Clutch	.080	90-On	6-7	36T - ID: 4.303"
038713	5258057	2nd Clutch - Selective	.070	90-On	AR	36T - ID: 4.303"
038703-050	NA	2nd Clutch - Shim	.020	90-On	AR	36T - ID: 4.303"
038703-080	NA	2nd Clutch - Shim	.030	90-On	AR	36T - ID: 4.303"
038705	96040574	Reverse Clutch	.083	90-On	5-6	7T - ID: 5.679"
038715	5258019	Reverse Clutch	.070	90-On	AR	7T - ID: 5.679"
038721	96014194	Overrun (OD Direct)	.083	90-On	2	36T - ID: 3.959"
038723	96014187	4th Clutch (OD Brake)	.083	90-On	4	7T - ID: 5.840"

# GENERAL MOTORS

4L30E 1990-On

OPEL AR25 (2.5L), AR35 (3.0L) & BMW THM1

## STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038701K	NA	3rd Clutch	.083	90-On	3-6	Kol - 30T - ID: 2.848"
038703K	NA	2nd Clutch	.080	90-On	3-6	Kol - 36T - ID: 4.303"
038705K	NA	Reverse Clutch	.083	90-On	3-6	Kol - 7T - ID: 5.679"

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038701KUP6	NA	UNIT PACK - 3rd Clutch	.083	90-On	1	6 Kolene® Steels
038703KUP6	NA	UNIT PACK - 2nd Clutch	.080	90-On	1	6 Kolene® Steels
038705KUP6	NA	UNIT PACK - Reverse Clutch	.083	90-On	1	6 Kolene® Steels

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038950	96014805	1-2 (Low)	Tan	90-On	1	

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
038942	96015062	Filter - Honda/Isuzu	90-On	1	
038944A	24111-218899	Filter - BMW	90-On	1	Smaller pickup inlet

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038401	96015187	Front Pump		90-On	1	
053405A	24111-207426	Ext. Hsg. - BMW	Poly	90-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038602	C376	Sealing Ring Kit - 4M/3T		90-On	1	
038101	96040605	Output shaft to case	Metal	90-On	1	
038103	96040632	Low Servo piston	Metal	90-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
038625A	NA	Bushing Kit	90-On	1	
032200	NA	Front Pump	90-On	1	
043201	8628915	Stator Support - Front	90-On	1	
038202	5258128	2nd Clutch drum	90-On	1	
038203	5258075	Reaction Sun gear drum	90-On	1	
038204	5258191	Case	90-On	1	

## WASHERS

ALTO No.	REF No.	Description	Year	Qty	Notes
038635A	NA	Washer Kit - BMW selective (7)	90-On	1	

# GENERAL MOTORS

4L30E 1990-On

OPEL AR25 (2.5L), AR35 (3.0L) & BMW THM1

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
038505	96014593 50147	Solenoid 1-2, 3-4 Shift	90-On	1	
038507	96014224 50148	Solenoid 2-3 Shift	90-On	1	
038509	96040316 50149	Solenoid TCC Bolt-in (BW)	90-99	1	

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
038302	NA	Overrun retrofits for stamped steel piston	90-99	1	

# GENERAL MOTORS

## TH200, TH200C

### 1976-87

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	76-87	043752	043753	043800	043901LS	043901

#### KITS - HI-PERFORMANCE Red Eagle®

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	76-87	043752HP	043753HP	043800	043901HPLS	043901HP

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043816	8633380	Gasket, Oil Pan	Cork/Rub	76-87	1	
010113B	6264902	O Ring, Filler Tube		76-87	1	
032003	8626281	Washer, Front pump		76-87	6	

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043700	8657168	Forward	.078	76-87	3-6	Tan - 30T - OD: 5.226" - SM
043700	8657168	Direct	.078	76-87	3-5	Tan - 30T - OD: 5.226" - SM
043702	8669069	Low/Reverse	.078	76-87	4-6	HEG - 44T - OD: 5.529" - PL

#### FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043740	NA	Forward & Direct	.078	76-87	3-6	Red - 30T - OD: 5.226" - SM
043740PL	NA	Forward & Direct	.078	76-87	3-6	Red - 30T - OD: 5.226" - PL
043740A	NA	Forward & Direct (thin)	.061	76-87	AR	Red - 30T - OD: 5.226" - SM
043742	NA	Low/Reverse	.078	76-87	4-6	Red - 44T - OD: 5.529" - SM

#### FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043740UP6	NA	UNIT PACK - Forward or Direct	.078	76-87	1	6 Red Eagle® Frictions
043740AUP8	NA	UNIT PACK - Forward or Direct (thin)	.061	76-87	1	8 Red Eagle® Frictions
043742UP6	NA	UNIT PACK - Low/Reverse	.078	76-87	1	6 Red Eagle® Frictions

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043701	8678902	Forward	.078	76-87	2-3	30T - ID: 4.340"
043701A	NA	Forward (thin)	.060	76-87	AR	30T - ID: 4.340"
043707	8678901	Forward - wave	.063	76-87	1	30T - ID: 4.340"
043703	8678923	Direct	.090	76-87	3-5	26T - ID: 4.340"
043717	8628484OS	Direct - oversized	.101	76-87	AR	30T - ID: 4.340"
043705	8678922	Low/Reverse	.077	76-87	5-7	22T - ID: 4.690"
043705-230	8628224OS	Low/Reverse	.091	76-87	AR	22T - ID: 4.690"
043719	8678926	Low/Reverse - wave	.078	76-87	1	4T - ID: 4.690"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043701K	NA	Forward	.078	76-87	2-3	Kol - 30T - ID: 4.340"
043701AK	NA	Forward (thin)	.060	76-87	AR	Kol - 30T - ID: 4.340"
043703K	NA	Direct	.090	76-87	3-5	Kol - 26T - ID: 4.340"
043717K	NA	Direct - oversized	.101	76-87	AR	Kol - 30T - ID: 4.340"
043705K	NA	Low/Reverse	.077	76-87	5-7	Kol - 22T - ID: 4.690"

# GENERAL MOTORS

## TH200, TH200C

### 1976-87

#### STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043701KUP3	NA	UNIT PACK - Forward	.078	76-87	1	3 Kolene® Steels
043701AKUP8	NA	UNIT PACK - Forward (thin)	.060	76-87	1	8 Kolene® Steels
043703KUP6	NA	UNIT PACK - Direct	.090	76-87	1	6 Kolene® Steels
043705KUP7	NA	UNIT PACK - Low/Reverse	.077	76-87	1	7 Kolene® Steels

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043757	NA	PowerPack® - Direct Clutch		76-87	1	
043985	SK® 200	VB Shift Kit® - TH200	Transgo®	76-79	1	
043986	SK® 279	VB Shift Kit® - TH200C	Transgo®	79-87	1	
057501	8654491	Retainer, Front pump seal		76-87	1	Prevents front seal pop-out

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043950	8657210	Intermediate (Flex)	Tan	76-87	1	

#### BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043961	NA	Intermediate (Flex) Heavy Duty PowerBand®	Red	76-87	1	Red Eagle®
043961C	NA	Intermediate (Flex) Super Duty PowerBand®	Crb	76-87	1	Carbonite®
		Note: 043961 & 043961C have Enhanced Heat Treated Anchors. The Case anchor is thicker and the Servo anchor is reinforced.				

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
043940	8628935	Filter, Brass screen	76-E79	1	
043942	8632949	Filter, Nylon screen	79-87	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043400	24202535	Front Pump	Vamac®	76-87	1	
032402	3932255	Extension Housing with Flange		76-87	1	
032410C	8657163	Manual Lever		76-87	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043600	NA	Sealing Ring Kit - 19T		76-87	1	
043101	8633874	Turbine Shaft	Metal	76-87	2	
043103	8628275	1-2 Accumulator	Metal	76-87	1	
043108	8628123	Intermediate Servo - Outer	Metal	76-83	1	
043114	8630568	Intermediate Servo - Center	Metal	79-83	1	1.96"
043113	8632149	Intermediate Servo - Center	Metal	79-87	1	2.14"
043111	8632150	Intermediate Servo - Center	Metal	79-87	1	2.28"
043104	8628697	Intermediate Servo - Inner	Metal	76-83	1	2.36"
043110	8632151	Intermediate Servo - Inner	Metal	79-87	1	2.40"
043107	8630080	Intermediate Servo - Inner	Metal	76-83	1	2.54"
043105	8628124	Intermediate Servo - Inner	Metal	76-83	1	2.67"
043106	8628125	Intermediate Servo - Inner	Metal	76-78	1	2.89"



# GENERAL MOTORS

TH200, TH200C

1976-87

## SNAP RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
043680	NA	Snap Ring Kit	76-87	1	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
043625	NA	Bushing Kit	76-87	1	
043201	8628915	Front Pump stator - Front	76-87	1	
032208	6260048	Extension Housing	76-87	1	

## WASHERS

ALTO No.	REF No.	Description	Year	Qty	Notes
043635	NA	Washer Kit - no selectives	76-87	1	

# GENERAL MOTORS

## TH200-4R

### 1981-90

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	81-90	043752A	043753A	043804	043907LS	043907

#### KITS - HI-PERFORMANCE Red Eagle®

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	81-90	043752AHP	043753AHP	043804	043907HPLS	043907HP

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043820	8634198	Gasket, Oil Pan	Cork/Rub	81-90	1	
010115B	6264903	O Ring, Electrical connector		81-90	1	
032003	8626281	Washer, Front pump bolts		81-90	6	

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043700	8657168	Forward	.078	81-90	3-6	Tan - 30T - OD: 5.226" - SM
043700	8657168	Direct	.078	81-90	3-5	Tan - 30T - OD: 5.226" - SM
043702	8669069	Low/Reverse	.078	81-90	4-6	Tan - 44T - OD: 5.529" - PL
043722	NA	Low/Reverse	.078	81-90	4-6	HEG - 44T - OD: 5.529" - PL
043708	8657170	Overdrive (4th) Clutch	.080	81-90	2	Tan - 36T - OD: 6.886" - SM
043710	8657031	Overrun	.080	81-90	2	Tan - 40T - OD: 5.095" - SB

#### FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043740	NA	Forward & Direct	.078	81-90	3-6	Red - 30T - OD: 5.226" - SM
043740PL	NA	Forward & Direct	.078	81-90	3-6	Red - 30T - OD: 5.226" - PL
043740A	NA	Forward & Direct (thin)	.061	81-90	AR	Red - 30T - OD: 5.226" - SM
043742	NA	Low/Reverse	.078	81-90	4-6	Red - 44T - OD: 5.529" - SM
043746	NA	Overdrive (4th) Clutch	.080	81-90	2	Red - 36T - OD: 6.886" - SM
043748	NA	Overrun	.080	81-90	2	Red - 40T - OD: 5.095" - SB

#### FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043740UP6	NA	UNIT PACK - Forward & Direct	.078	81-90	1	6 Red Eagle® Frictions
043740AUP8	NA	UNIT PACK - Forward or Direct (thin)	.061	81-90	1	8 Red Eagle® Frictions
043742UP6	NA	UNIT PACK - Low/Reverse	.078	81-90	1	6 Red Eagle® Frictions
043746UP2	NA	UNIT PACK - Overdrive (4th) Clutch	.080	81-90	1	2 Red Eagle® Friction
043748UP2	NA	UNIT PACK - Overrun	.080	81-90	1	2 Red Eagle® Friction

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043701	8678902	Forward	.078	81-90	2-3	30T - ID: 4.340"
043701A	NA	Forward - thin	.060	81-90	AR	30T - ID: 4.340"
043707	8678901	Forward - wave	.063	81-90	1	30T - ID: 4.340"
043703	8678923	Direct	.090	81-90	3-6	26T - ID: 4.340"
043717	NA	Forward & Direct - oversize	.101	81-90	AR	30T - ID: 4.340"
043705	8678922	Low/Reverse	.077	81-90	5-7	22T - ID: 4.690"
043705-230	NA	Low/Reverse - oversize	.092	81-90	AR	22T - ID: 4.690"
043719	8678926	Low/Reverse - wave	.078	81-90	1	4T - ID: 4.690"
043713	8678928	Overdrive (4th) Clutch	.080	81-90	3	6T - ID: 5.844"
043715	8678930	Overrun	.080	81-90	2	36T - ID: 3.959"

# GENERAL MOTORS

## TH200-4R

### 1981-90

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043701K	NA	Forward	.078	81-90	2-3	Kol - 30T - ID: 4.340"
043701AK	NA	Forward (thin)	.060	81-90	AR	Kol - 30T - ID: 4.340"
043703K	NA	Direct	.090	81-90	3-6	Kol - 26T - ID: 4.340"
043717K	NA	Forward & Direct - oversize	.101	81-90	AR	Kol - 30T - ID: 4.340"
043705K	NA	Low/Reverse	.077	81-90	5-7	Kol - 22T - ID: 4.690"
043713K	NA	Overdrive (4th) Clutch	.080	81-90	3	Kol - 6T - ID: 5.844"
043715K	NA	Overrun	.080	81-90	2	Kol - 36T - ID: 3.959"

#### STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043701KUP3	NA	UNIT PACK - Forward	.078	81-90	1	3 Kolene® Steels
043701AKUP8	NA	UNIT PACK - Forward (thin)	.060	81-90	1	8 Kolene® Steels
043703KUP6	NA	UNIT PACK - Direct	.090	81-90	1	6 Kolene® Steels
043705KUP7	NA	UNIT PACK - Low/Reverse	.077	81-90	1	7 Kolene® Steels
043713KUP3	NA	UNIT PACK - Overdrive (4th) Clutch	.080	81-90	1	3 Kolene® Steels
043715KUP2	NA	UNIT PACK - Overrun	.080	81-90	1	2 Kolene® Steels

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043760A	8678925	Direct - backing	.177	81-90	1	
043762A500	8634866	Overdrive (4th) Clutch - backing	.197	81-90	1	

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043757	NA	PowerPack® - Direct Clutch		81-90	1	
057501	8654491	Retainer, Front pump seal		81-90	1	prevents front seal pop-out
043990	SK® 200-4R	Shift Kit® - Corrects 3-2 cutloose, shift timing	Transgo®	81-90	1	
043991	200-4R-HD2	Reprogramming Kit™ - converts to manual shift	Transgo®	81-90	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043950	8657210	Intermediate (Flex)	Tan	81-90	1	

#### BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043961	NA	Intermediate (Flex) Heavy Duty PowerBand®	RED	81-90	1	Red Eagle®
043961C	NA	Intermediate (Flex) Super Duty PowerBand®	Crb	81-90	1	Carbonite®
		Note: 043961 & 043961C have Enhanced Heat Treated Anchors. The Case anchor is thicker and the Servo anchor is reinforced.				

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
043946	8657789	Filter - with multi-lip seal included	81-90	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043400	24202535	Front pump	Vamac®	81-90	1	
032402	1243402	Extension Housing - with flange		81-90	1	
032410C	8657163	Manual Lever		81-90	1	

# GENERAL MOTORS

## TH200-4R

### 1981-90

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043603	NA	Sealing Ring Kit - 3M/13T		81-90	1	
043101	8628090	Forward Clutch drum	Teflon	81-90	2	
043101	8628090	Turbine Shaft - Scarf cut	Teflon	81-90	2	
043103	8634161	3-4 Accumulator	Teflon	81	1	Replaced by Lathe Cut
043108	8628123	Intermediate Servo Outer - Release	Teflon	81-84	1	
043104	8628697	Intermediate Servo Inner - Apply	Teflon	81-84	1	
043114	8630568	Intermediate Servo Middle	Teflon	81-84	1	

#### SNAP RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
043680	NA	Snap Ring Kit	81-90	1	

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043625A	NA	Bushing Kit		81-90	1	
057200	8687987	Front Pump body		81-90	1	
156206	8682860	Front Pump body	Teflon	81-90	1	
043201	8628915	Front Pump stator support - front		81-90	1	
032208	6260048	Extension Housing		81-90	1	

#### WASHERS

ALTO No.	REF No.	Description	Year	Qty	Notes
043635A	NA	Washer Kit	81-90	1	
043185	8628188	Rear Carrier to Internal gear	81-90	1	

# GENERAL MOTORS

TH325 1979-81

TH325-4L 1982-85

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - TH325	79-81	043752B	043753B	NA	NA	NA	
Rebuilding Kit - TH325-4L	82-85	043752A	043753A	043806	043909LS	043909	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043818	8635014	Gasket, Oil Pan	Cork/Rub	79-85	1	
043826	8632032	Gasket, Sprocket cover - TH325	Cork/Rub	79-81	1	
043826A	8635154	Gasket, Sprocket cover - TH325-4L	Cork/Rub	82-85	1	
010116B	1363951	O Ring, Filter		79-85	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043708	8657170	Overdrive (4th)	.080	82-85	2	Tan - 36T - OD: 6.886" - M
043710	8657031	Overrun	.080	82-85	2	Tan - 40T - OD: 5.095" - SM
043700	8657168	Forward	.078	79-85	3-6	Tan - 30T - OD: 5.226" - SM
043700	8657168	Direct	.078	79-85	3-5	Tan - 30T - OD: 5.226" - SM
043702	8669069	Low/Reverse	.078	79-85	4-6	Tan - 44T - OD: 5.529" - PL
043722	NA	Low/Reverse	.078	79-85	4-6	HEG - 44T - OD: 5.529" - PL

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043740	NA	Forward & Direct	.078	79-85	3-6	Red - 30T - OD: 5.226" - SM
043740PL	NA	Forward & Direct	.078	79-85	3-6	Red - 30T - OD: 5.226" - PL
043740A	NA	Forward & Direct (thin)	.061	79-85	AR	Red - 30T - OD: 5.226" - SM
043742	NA	Low/Reverse	.078	79-85	4-6	Red - 44T - OD: 5.529" - SM
043746	NA	Overdrive (4th) Clutch	.080	82-85	2	Red - 36T - OD: 6.886" - SM
043748	NA	Overrun	.080	82-85	2	Red - 40T - OD: 5.095" - SB

FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043740UP6	NA	UNIT PACK - Forward or Direct	.078	79-85	1	6 Red Eagle® Frictions
043740AUP8	NA	UNIT PACK - Forward or Direct (thin)	.061	79-85	1	8 Red Eagle® Frictions
043742UP6	NA	UNIT PACK - Low/Reverse	.078	79-85	1	6 Red Eagle® Frictions
043746UP2	NA	UNIT PACK - Overdrive (4th) Clutch	.080	82-85	1	2 Red Eagle® Friction
043748UP2	NA	UNIT PACK - Overrun	.080	82-85	1	2 Red Eagle® Friction

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043701	8678902	Forward	.078	79-85	2-3	30T - ID: 4.340"
043701A	NA	Forward - thin	.060	79-85	AR	30T - ID: 4.340"
043707	8678901	Forward - wave	.063	79-85	1	30T - ID: 4.340"
043703	8678923	Direct	.090	79-85	3-6	26T - ID: 4.340"
043717	NA	Forward & Direct - oversize	.101	79-85	AR	30T - ID: 4.340"
043705	8678922	Low/Reverse	.077	79-85	5-7	22T - ID: 4.690"
043705-230	NA	Low/Reverse - oversize	.092	79-85	AR	22T - ID: 4.690"
043719	8678926	Low/Reverse - wave	.078	79-85	1	4T - ID: 4.690"
043713	8678928	Overdrive (4th) Clutch	.080	82-85	3	6T - ID: 5.844"
043715	8678930	Overrun	.080	82-85	2	36T - ID: 3.959"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
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# GENERAL MOTORS

TH325 1979-81

TH325-4L 1982-85

## STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043701K	NA	Forward	.078	79-85	2-3	Kol - 30T - ID: 4.340"
043701AK	NA	Forward (thin)	.060	79-85	AR	Kol - 30T - ID: 4.340"
043703K	NA	Direct	.090	79-85	3-6	Kol - 26T - ID: 4.340"
043717K	NA	Forward & Direct - oversize	.101	79-85	AR	Kol - 30T - ID: 4.340"
043705K	NA	Low/Reverse	.077	79-85	5-7	Kol - 22T - ID: 4.690"
043713K	NA	Overdrive (4th) Clutch	.080	82-85	3	Kol - 6T - ID: 5.844"
043715K	NA	Overrun	.080	82-85	2	Kol - 36T - ID: 3.959"

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043701KUP3	NA	UNIT PACK - Forward	.078	79-85	1	3 Kolene® Steels
043701AKUP8	NA	UNIT PACK - Forward (thin)	.060	79-85	1	8 Kolene® Steels
043703KUP6	NA	UNIT PACK - Direct	.090	79-85	1	6 Kolene® Steels
043705KUP7	NA	UNIT PACK - Low/Reverse	.077	79-85	1	7 Kolene® Steels
043713KUP3	NA	UNIT PACK - Overdrive (4th) Clutch	.080	82-85	1	3 Kolene® Steels
043715KUP2	NA	UNIT PACK - Overrun	.080	82-85	1	2 Kolene® Steels

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043760A	8678925	Direct - backing	.177	79-85	1	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057501	8654491	Retainer, Front pump seal		79-85	1	Prevents front seal pop-out
043988	SK® 325	VB Shift Kit® - TH325	Transgo®	79-81	1	
043989	SK® 325-4L	VB Shift Kit® - TH325-4L	Transgo®	82-85	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043950	8657210	Intermediate (Flex)	Tan	79-85	1	

## BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043961	NA	Intermediate (Flex) Heavy Duty PowerBand®	Red	79-85	1	Red Eagle®
043961C	NA	Intermediate (Flex) Super Duty PowerBand®	Crb	79-85	1	Carbonite®
		Note: 043961 & 043961C have Enhanced Heat Treated Anchors. The Case anchor is thicker and the Servo anchor is reinforced.				

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043944	8632996	Filter - TH325		79-81	1	
043948	8657789	Filter - TH325-4L		82-85	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032400	8641300	Front Pump - TH325	ACM Black	79-81	1	
055400	24202535	Front Pump - TH325	Viton Brown	79-81	1	
043400	8641300	Front Pump - TH325-4L	Vamac®	82-85	1	
032410C	8623056	Manual Lever		79-85	1	

## SEALING RINGS

# GENERAL MOTORS

TH325 1979-81

TH325-4L 1982-85

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043606	NA	Sealing Ring Kit - TH325	1M/14T	79-81	1	
043607	NA	Sealing Ring Kit - TH325-4L	18T	82-85	1	
043101	8628090	Input Shaft	Teflon	79-85	2	
043113	8632149	Intermediate Servo piston - inner (2.14")	Teflon	79-85	1	
043114	8630568	Intermediate Servo piston - inner (1.94")	Teflon	79-85	1	
043108	8628123	Intermediate Servo piston - Outer	Teflon	79-85	1	
043107	8630080	Intermediate Servo piston to cover (2.54")	Teflon	79-85	1	
043104	8628697	Intermediate Servo piston to cover (2.36")	Teflon	79-85	1	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043680	NA	Snap Ring Kit		79-85	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043627	NA	Bushing Kit - TH325		79-81	1	
043627A	NA	Bushing Kit - TH325-4L		82-85	1	
032200	8623940	Front Pump body - TH325	Bronze	79-81	1	
031201	8623944	Drive Sprocket support - TH325		79-81	1	
043201	8628915	Drive Sprocket support - TH325-4L		82-85	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043185	8628188	Reaction Carrier to Internal gear - thrust		79-85	1	

# GENERAL MOTORS

TH350, TH350C 1969-86

TH250, TH250C 1980-84

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - TH350	69-79	032752B	032753	032800	032901LS	032901	
Rebuilding Kit - TH350 with Short Ring kit	69-79	032752B	032753	032800X	032901XLS	032901X	
Rebuilding Kit - TH350c	80-86	032752B	032753	032802	032903LS	032903	
Rebuilding Kit - Combo	69-86	032752B	032753	032804	032905LS	032905	
Rebuilding Kit - TH250c	80-84	032752A	032753A	032806	032907ALS	032907A	
Friction Module - without Intermed Clutches	69-86	032752X					

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Combo	69-86	032752HP	032753HP	032804HP	032905HPLS	032905HP

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032816	6261649	Gasket, Oil Pan	Cork/Rub	69-86	1	
032001	8640671	Gasket, Front pump to case	Paper	69-86	1	
032306	NA	VB Checkball - .250	Steel	69-86	4-5	
032003	3884683	Washer, Front pump bolts		69-86	8	
031050A	6261413	Lathe Cut, Front pump to case		69-86	1	
010115B	6264903	O Ring, Modulator & Electrical connector		69-86	2	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032722	8647576	Forward - TH250c	.088	80-84	5	Tan - 20T - OD: 5.913" - PL
032714	NA	Direct	.098	69-86	5	HEG - 20T - OD: 5.920" - PL
032714A155	NA	Direct - thin	.061	69-86	AR	HEG - 20T - OD: 5.920" - SB
032722	8647576	Direct - TH250c	.088	80-84	5	Tan - 20T - OD: 5.913" - PL
032712	NA	Intermediate	.098	69-86	3	HEG - 60T - OD: 7.444" - PL
030702	NA	Low/Reverse	.098	69-86	5	HEG - 25T - OD: 6.461" - SM
030702WF	NA	Low/Reverse	.098	69-86	5	HEG - 25T - OD: 6.461" - WF
057738-220	8684089	Low/Reverse - TH250c	.087	69-86	5	HEG - 25T - OD: 6.461" - SM
032714	NA	Forward	.098	69-86	5	HEG - 20T - OD: 5.920" - PL
032714A155	NA	Forward - thin	.061	69-86	AR	HEG - 20T - OD: 5.920" - SB

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032742	NA	Forward & Direct	.098	69-86	4/5	Red - 20T - OD: 5.916" - SM
032742PL	NA	Forward & Direct	.098	69-86	4/5	Red - 20T - OD: 5.916" - PL
032740	NA	Intermediate	.098	69-86	3	Red - 60T - OD: 7.444" - SM
032740PL	NA	Intermediate	.098	69-86	3	Red - 60T - OD: 7.444" - PL
032744	NA	Low/Reverse	.098	69-86	5	Red - 25T - OD: 6.466" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032742UP9	NA	UNIT PACK - Forward & Direct	.098	69-86	1	9 Red Eagle® Frictions
032740UP3	NA	UNIT PACK - Intermediate	.098	69-86	1	3 Red Eagle® Frictions
032744UP5	NA	UNIT PACK - Low/Reverse	.098	69-86	1	5 Red Eagle® Frictions

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032705	6261071	Forward	.068	69-86	5	12T - ID: 4.863"
032705	6261071	Direct	.068	69-86	4	12T - ID: 4.863"



# GENERAL MOTORS

TH350, TH350C 1969-86

TH250, TH250C 1980-84

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032729	NA	Forward & Direct - oversize	.090	69-86	AR	12T - ID: 4.863"
032703	8640672	Intermediate	.068	69-86	3	7T - ID: 6.175"
032713	6261450	Intermediate - original style	.068	69-86	3	9T - ID: 6.175"
032703X	NA	Intermediate - oversize	.089	69-86	AR	7T - ID: 6.175"
032701	8680439	Low/Reverse	.068	69-86	5	17T - ID: 5.727"
032701H	24205268	Low/Reverse with Turbulator holes	.068	69-86	5	17T - ID: 5.727"
032731	6261120	Low/Reverse - oversize	.080	69-86	AR	17T - ID: 5.727"

## STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032705K	NA	Forward & Direct	.068	69-86	5/4	Kol - 12T - ID: 4.863"
032703K	NA	Intermediate	.068	69-86	2-3	Kol - 7T - ID: 6.175"
032701K	NA	Low/Reverse	.068	69-86	5	Kol - 17T - ID: 5.727"

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032705KUP9	NA	UNIT PACK - Forward & Direct	.068	69-86	1	9 Kolene® Steels
032703KUP3	NA	UNIT PACK - Intermediate	.068	69-86	1	3 Kolene® Steels
032701KUP5	NA	UNIT PACK - Low/Reverse	.068	69-86	1	5 Kolene® Steels

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032985	SK® 350	VB Shift Kit®	Transgo®	69-86	1	
032987	350-1&2	Reprogramming Kit™ - Tow & Go, Competition	Transgo®	69-79	1	
032988	350C-1&2	Reprogramming Kit™ - Tow & Go, Competition	Transgo®	80-86	1	
032988A	350-3	Reprogramming Kit™ - Tow & Go, Competition	Transgo®	69-86	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032950	6261132	Intermediate	Tan	69-86	1	

## BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032960	NA	Intermediate	Red	69-86	1	Red Eagle®

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032940	6438816	Filter, Brass		69-86	1	
032946	8640848	Filter, Nylon		69-86	1	
032948	8641910	Filter, Dacron (felt)		69-86	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032400	8641300	Front Pump	ACM Black	69-86	1	
055400	23015975	Front Pump	Viton Brown	69-86	1	
032402	1243402	Extension Housing with Flange		69-86	1	
032410C	8657163	Manual Lever	Vamac®	69-86	1	
031057A	25519078	Speedometer with spring		69-86	1	

## SEALING RINGS

# GENERAL MOTORS

TH350, TH350C 1969-86

TH250, TH250C 1980-84

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032600A	C321	Sealing Ring Kit - 5M/4T		69-86	1	
032601	C325	Sealing Ring Kit - 9M/1T		74-86	1	
032601A	C362	Sealing Ring Kit, TH250c - 11M		80-84	1	
032609	C323	Sealing Ring Kit - 12M/1T		69-86	1	
032609T	C328	Sealing Ring Kit - 9T		74-86	1	
032609X	C322	Sealing Ring Kit - 5M		69-86	1	
032100	6261570	Front Pump stator - small	1.957	69-86	2	Metal
032101	6261746	Front Pump stator - Large	2.137	69-86	2	Metal
032102	6261138	Intermediate Accumulator inner (apply)		69-72	1	Metal
032106	6260257	Intermediate Accumulator inner (apply)		73-86	1	Teflon
032103	6261139	Intermediate Accumulator outer (release)		69-72	1	Metal
032107	6260258	Intermediate Accumulator outer (release)		73-86	1	Teflon
032104	6261150	Direct Clutch Accumulator		69-72	1	Metal
032108	6260320	Direct Clutch Accumulator		73-86	1	Teflon
032105	6261151	Intermediate Servo piston		69-72	1	Metal
032108	6260320	Intermediate Servo piston		73-On	1	Teflon
032113	8640186	Input shaft to Output shaft		77-81	1	Teflon

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032625	NA	Bushing Kit		69-86	1	
032200	8623940	Front Pump body	Babbitt	69-86	1	
032201	NA	Pump Stator - Front	.485	69-86	1	
032212	NA	Pump Stator - Front	.655	80-86	1	
032202	6261022	Pump Stator - Rear		69-86	2	
032203	6261026	Direct drum to pump cover (short)	Bronze	69-86	1	
032204	6261029	Input Ring Gear		69-86	1	
032205	6261033	Sun Gear to Output shaft & Planetary carrier		69-86	3	
032206	3789034	Output pilot shaft		69-86	1	
032207	6261016	Case to output shaft		69-86	1	
032208	6260048	Extension Housing		69-86	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032635	NA	Washer Kit		69-86	1	
032154A	8640060	Forward Housing to Input ring gear (3 tang)		79-86	1	Plastic
032157	6261184	Sun Gear shell - Rear (4 tang)		69-86	1	

## MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031525	Various	White Stripe		69-86	1	
031540	Various	Red Stripe		69-86	1	

# GENERAL MOTORS

3L80 TH400, TH375 1964-95

TH425, TH475 1966-78

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - TH400	65-95	031752	031753	031800	031901LS	031901
Rebuilding Kit - TH400 with Heg Frictions	65-95	031752C	031753	031800	TBA	TBA
Rebuilding Kit - TH400 (short ring kit)	65-95	031752	031753	031800X	031901XLS	031901X
Rebuilding Kit - TH425	66-78	031752	031753	031806	031905LS	031905

KITS - Specialty Kit - with PowerPack®						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - TH400 with Intermediate	65-95	031750PWR	031800	NA	031901PWR	

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - TH400 with Turbulator steels	65-95	031752HP	031753HP	031800HP	031901HPLS	031901HP

KITS - HI-PERFORMANCE with PowerPack®						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - TH400 with Turbulator steels and	65-95	031750AHPPWR	031800HP	NA	031901HPPWR	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031816	8655625	Gasket, Oil Pan - TH400	Cork/Rub	65-95	1	
031816B	8625089	Gasket, Oil Pan - TH425	Cork/Rub	66-78	1	
031001	8623978	Gasket, Front pump to case		65-95	1	
031006	8623174	Gasket, Rear Servo	Metal	65-95	1	
010115B	6264903	O Ring, Modulator & Electrical connector		65-95	2	
032003	3884683	Washer, Front Pump bolts		65-95	6-8	
031050A	6261413	Lathe Cut, Front Pump to case		65-95	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031702A200	24202646	Forward	.080	65-95	5	HEG - 42T - OD: 5.893" - PL
031702A200	24202646	Direct	.080	65-95	5	HEG - 42T - OD: 5.893" - PL
031704	8655620	Intermediate - wave	.080	65-95	3	HEG - 47T - OD: 6.561" - SM
031714B203	NA	Intermediate - wave	.080	65-95	3	HEG - 47T - OD: 6.561" - WF
031718	8655620	Intermediate - flat	.090	65-95	3	HEG - 47T - OD: 6.561" - SM
031714-152	NA	Intermediate - PowerPack® component	.060	65-95	AR	HEG - 47T - OD: 6.561" - SM

FRICTION CLUTCHES - HI-PERFORMANCE						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031740	NA	Forward & Direct	.080	65-95	10	Red - 42T - OD: 5.901" - SM
031740PL	NA	Forward & Direct	.080	65-95	10	Red - 42T - OD: 5.901" - PL
031740A	NA	Forward & Direct - thin	.061	65-95	AR	Red - 42T - OD: 5.901" - SM
031702B200	NA	Forward & Direct	.080	65-95	5	G3B - 42T - OD: 5.926" - WF
031740AK	NA	Forward & Direct - thin	.061	65-95	AR	Ara - 42T - OD: 5.901" - SM
031742	NA	Intermediate	.090	65-95	3	Red - 47T - OD: 6.557" - SM
031742PL	NA	Intermediate	.090	65-95	3	Red - 47T - OD: 6.557" - PL
031742A	NA	Intermediate - thin	.060	65-95	AR	Red - 47T - OD: 6.557" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031740UP5	NA	UNIT PACK - Forward & Direct	.080	65-95	1	5 Red Eagle® Frictions
031740AUP6	NA	UNIT PACK - Forward & Direct - thin	.061	65-95	1	6 Red Eagle® Frictions

# GENERAL MOTORS

3L80 TH400, TH375 1964-95

TH425, TH475 1966-78

## FRICITION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031742UP3	NA	UNIT PACK - Intermediate	.090	65-95	1	3 Red Eagle® Frictions
031742AUP5	NA	UNIT PACK - Intermediate - thin	.060	65-95	1	5 Red Eagle® Frictions

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031701	8623113	Forward - wave	.068	64	5	12T - ID: 4.585"
031703	8623849	Forward - flat	.077	65-95	4	12T - ID: 4.585"
031711	8625197	Forward	.090	68-95	4	12T - ID: 4.575"
031701A	NA	Forward - selective	.060	65-95	AR	12T - ID: 4.585"
031707	8679940	Forward - wave	.060	65-95	AR	12T - ID: 4.585"
031701	8623113	Direct - wave	.068	64	5	12T - ID: 4.585"
031711	8625197	Direct	.090	68-95	4-5	12T - ID: 4.575"
031701A	NA	Direct - selective	.060	65-95	AR	12T - ID: 4.585"
031707	8679940	Direct - wave	.060	65-95	AR	12T - ID: 4.585"
031767D137	8680816	Forward & Direct cushion spring - belleville	.054	65-95	2	2Tab - ID: 4.800"
031705	8655621	Intermediate	.100	65-95	3	21T - ID: 5.000"
031705-160	NA	Intermediate	.063	65-95	AR	21T - ID: 5.000"
031715	NA	Intermediate - PowerPack® component	.076	65-95	AR	21T - ID: 5.000"
031715A160	NA	Intermediate - selective	.063	65-95	1	21T - ID: 5.000"
031709	8624199	Intermediate - wave	.070	66-95	AR	21T - ID: 5.000"

## STEEL CLUTCHES - HI-PERFORMANCE

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031701K	NA	Forward & Direct - wave	.068	64-95	5/4	Kol - 12T - ID: 4.585"
031701HK	NA	Forward & Direct - wave with Turbulator holes	.068	64-95	5/4	Kol - 12T - ID: 4.585"
031703K	NA	Forward - flat	.077	65-95	4	Kol - 12T - ID: 4.585"
031711K	NA	Forward & Direct	.090	68-95	4	Kol - 12T - ID: 4.575"
031711HK	NA	Forward & Direct with Turbulator holes	.090	68-95	4	Kol - 12T - ID: 4.575"
031701AK	NA	Forward & Direct - PowerPack® component	.060	65-95	AR	Kol - 12T - ID: 4.585"
031701AXPS	NA	Forward - selective Anti Drag Hi-Performance	.060	65-95	1	Perf Steel 12T - ID: 4.585"
031705K	NA	Intermediate	.100	65-95	3	Kol - 21T - ID: 5.000"
031705HK	NA	Intermediate with Turbulator holes	.100	65-95	3	Kol - 21T - ID: 5.000"
031705K160	NA	Intermediate	.063	65-95	AR	Kol - 21T - ID: 5.000"
031715K	NA	Intermediate - PowerPack® component	.076	65-95	AR	Kol - 21T - ID: 5.000"
031715AK	NA	Intermediate - PowerPack® component	.076	65-95	AR	Kol - 21T - ID: 5.190"
031715HK	NA	Intermediate - PowerPack® component	.076	65-95	AR	Kol - 21T - ID: 5.000"

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031701AKUP6	NA	UNIT PACK - Forward & Direct	.060	64-95	1	6 Kolene® Steels
031703KUP4	NA	UNIT PACK - Forward & Direct	.077	65-95	1	4 Kolene® Steels
031711KUP5	NA	UNIT PACK - Forward & Direct	.090	68-95	1	5 Kolene® Steels
031705KUP3	NA	UNIT PACK - Intermediate	.100	64-95	1	3 Kolene® Steels
031705K160UP5	NA	UNIT PACK - Intermediate	.063	64-95	1	5 Kolene® Steels

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031761A939	NA	Direct - PowerPack® Component	.370	64-95	1	14T - ID: 4.565"

OEI® Original Equipment Improvements

# GENERAL MOTORS

3L80 TH400, TH375 1964-95

TH425, TH475 1966-78

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031755HP	NA	PowerPack® - Forward clutch		64-95	1	Red Eagle® & Kolene®
031756HP	NA	PowerPack® - Direct Clutch		64-95	1	Red Eagle® & Kolene®
031757	NA	PowerPack® - Intermediate Clutch		64-95	1	Tan Frictions
031757HP	NA	PowerPack® - Intermediate Clutch		64-95	1	Red Eagle® & Kolene®
031985	SK® 400	VB Shift Kit®	Transgo®	64-95	1	
031986	SK® 425	VB Shift Kit®	Transgo®	64-95	1	
031988	400-1&2	Reprogramming Kit™ - tow & go & HP	Transgo®	64-95	1	
031988A	400-3	Reprogramming Kit™ - converts to manual shift	Transgo®	64-95	1	
031989	425-1	Reprogramming Kit™	Transgo®	66-78	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031950	24202631	Front band		64-95	1	
031952	24200468	Rear band - double wrap		64-95	1	

## BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031960	NA	Front Band	Red	64-95	1	Red Eagle®

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031940	5579822	Filter with tube TH400		64-67	1	
031944	6438326	Filter with Dacron (felt) screen TH400, 3L80		67-95	1	
031946	6438326	Filter with stainless steel screen TH400, 3L80		67-95	1	
031948A	NA	Filter with brass screen TH400, 3L80		67-95	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032400	8654716	Front Pump	ACM Black	67-95	1	
055400	8670283	Front Pump	Viton Brown	64-95	1	
031401	8625892	Extension Housing	2.500	64-77	1	
031402	8675730	Extension Housing	2.700	64-95	1	
032402	3932255	Extension Housing (TH375)	2.380	72-76	1	
032410C	8657163	Manual Lever		64-95	1	
031057A	25519078	Speedo seal with spring	Vamac®	64-95	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031100	8626356	Front Pump stator	2.062	64-95	2	Metal
031100	8626356	Center Support	2.062	64-95	4	Metal
031101	8623672	Accumulator Piston - outer	Metal	64-70	1	
031107	NA	Accumulator Piston - outer	Metal	71-95	1	
031108	8627153	Accumulator Piston - outer	Teflon	71-95	1	
031102	8623671	Accumulator Piston - inner	Metal	64-95	1	
031104	8623131	Front Servo piston	Metal	64-95	1	
031105	8623653	Accumulator piston control valve	Metal	64-95	1	
031600	C312	Sealing Ring Kit - 10M		71-95	1	
031600A	C311	Sealing Ring Kit - 6M		64-95	1	
031600T	C316	Sealing Ring Kit - 10T		64-95	1	

## SNAP RINGS

# GENERAL MOTORS

3L80 TH400, TH375 1964-95

TH425, TH475 1966-78

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
A40048M	12547465	Transfer Case - Front Case Bearing		64-95	2	
031250	8623112	Forward & Direct drum		64-95	2	
028252-106	8623437	Center support to case (Intermediate)		64-95	2	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031625	NA	Bushing Kit		64-95	1	
032200	8623940	Front Pump body		64-95	1	
031201	8623944	Stator support - Front & Rear		64-95	2	
031201	8623944	Sun Gear shaft - Front & Rear		64-95	2	
031202	8623941	Case		64-95	1	
031207	8623966	Extension Housing	1.500	64-95	1	
032208	6260048	Extension Housing (TH375)		64-95	1	
031205	8623942	Center Support		64-95	1	
031208	8653985	Output Shaft - narrow		74-95	1	
031208A	8623943	Output Shaft - wide		64-95	1	
031210	NA	Reaction Carrier		64-95	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031635	NA	Washer Kit		64-95	1	
031151	8623301	Front Pump cover to Forward drum	.075	64-95	1	Blue
031153	8623303	Front Pump cover to Forward drum	.094	64-95	1	Brown
031155	8623305	Front Pump cover to Forward drum	.118	64-95	1	Black
031158	8624196	Forward clutch hub to Direct drum		64-95	1	
031157	8624781	Forward clutch hub to Direct clutch hub		64-95	1	
031160	8626372	Output Shaft to case front (4 tangs)	Metal	64-95	1	
031172	8623211	Center Support to reaction drum		64-95	1	

## MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031525	NA	Modulator - White stripe		64-95	1	
031540	NA	Modulator - Red stripe		64-95	1	

# GENERAL MOTORS

## 4L80E,4L85E

### 1990-On

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit without Pistons	90-96	031752A	031753A	031804	031903LS	031903	
Rebuilding Kit without Pistons	97-On	031752B	031753B	031804A	031903ALS	031903A	
Overhaul Kit with Pistons	97-On	TBA	TBA	031804B	TBA	TBA	

<b>KITS - Specialty Kit - with PowerPack®</b>						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with Intermediate PowerPack®	90-96	031750APWR	031804	NA	031903PWR	

<b>KITS - HI-PERFORMANCE Red Eagle® - with PowerPack®</b>						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with Intermediate PowerPack®	97-On	031750BHPPWR	031804AHP	NA	031903AHPPWR	
Rebuilding Kit with PowerPack®	90-96	031750BHPPWR	031804AHP	NA	031903AHPPWR	

<b>KITS - HI-PERFORMANCE Red Eagle®</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit Farpak/Teflon rings (without Pistons)	90-96	031752AHP	031753AHP	031804HP	031903HPLS	031903HP
Rebuilding Kit Farpak (without Pistons)	97-On	031752BHP	031753AHP	031804AHP	031903AHPLS	031903AHP

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031816A	NA	Gasket, Oil Pan except Jaguar	Cork/Rub	90-On	1	
031006A	8675728	Gasket, Rear Servo cover	Metal	90-On	1	
M001001	24205103	Cooler line Retainer clip		96-On	2	
031315	24206031	Bolt, Front Pump		90-On	1	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031702A200	24204439	Forward	.080	90-On	5	HEG - 42T - OD: 5.893" - PL
031702A200	24204439	Direct	.080	90-On	5	HEG - 42T - OD: 5.893" - PL
031714	8675521	Intermediate	.080	90-96	4	Tan - 47T - OD: 6.561" - SM
031714A200	NA	Intermediate	.080	90-96	4	HEG - 47T - OD: 6.561" - PL
031714K180	24202966	Intermediate	.071	97-On	4	HEG - 47T - OD: 6.561" - SM
031714-152	NA	Intermediate - PowerPack® component	.060	90-On	5	HEG - 47T - OD: 6.561" - PL
031720	8661571	Overrun	.080	90-On	3	HEG - 45T - OD: 5.374" - SM
031722	8682802	Overdrive (4th)	.080	90-On	4	HEG - 60T - OD: 7.299" - SM
185710-165	88935701	Transfer Case (NVG 126C. 226C) (1 sided) - internal spline	.065/1.65	02-On	9	HEG - 50T - OD: 4.989" - SB
185711-165	88935700	Transfer Case (NVG 126C. 226C) (1 sided) - external spline	.065/1.65	02-On	9	HEG - 16T - ID: 3.815" - SB
126700	12547607	Transfer case (NVG 246)	.087	98-On	10	HEG - 54T - OD: 6.080" - SM

<b>FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031740	NA	Forward & Direct	.080	90-On	5/5	Red - 42T - OD: 5.901" - SM
031740A	NA	Forward & Direct - Thin	.061	90-On	AR	Red - 42T - OD: 5.901" - SM
031744-200	NA	Intermediate	.080	90-96	4	Red - 47T - OD: 6.561" - SM
031742A	NA	Intermediate - PowerPack® component	.060	90-On	AR	Red - 47T - OD: 6.557" - SM
031746-200	NA	Overrun (4th)	.080	90-On	3	Red - 45T - OD: 5.374" - PLI
031748-200	NA	Overdrive (4th)	.080	90-On	4	Red - 60T - OD: 7.299" - PLI

### FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

# GENERAL MOTORS

## 4L80E,4L85E

### 1990-On

#### FRICITION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031740UP5	NA	UNIT PACK - Forward & Direct	.080	90-On	1	5 Red Eagle® Frictions
031740AUP6	NA	UNIT PACK - Forward & Direct - thin	.061	90-On	1	6 Red Eagle® Frictions
031744UP4	NA	UNIT PACK - Intermediate	.080	90-96	1	4 Red Eagle® Frictions
031742AUP5	NA	UNIT PACK - Intermediate - thin	.060	90-On	1	5 Red Eagle® Frictions
031746UP3	NA	UNIT PACK - Overrun (4th)	.080	90-On	1	3 Red Eagle® Frictions
031748UP4	NA	UNIT PACK - Overdrive (4th)	.080	90-On	1	4 Red Eagle® Frictions

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031703	8623849	Forward	.077	90-On	5	12T - ID: 4.585"
031711	8625197	Direct	.090	90-On	5	12T - ID: 4.575"
031701A	NA	Direct - PowerPack® component	.060	90-On	AR	12T - ID: 4.585"
031715	8675522	Intermediate	.076	90-On	4	21T - ID: 5.000"
031705-160	NA	Intermediate - PowerPack® component	.063	90-On	AR	21T - ID: 5.000"
031721	8661569	Overrun	.099	90-96	3	14T - ID: 4.520"
031721H	24204287	Overrun with Turbulator holes (does retro)	.099	97-On	3	14T - ID: 4.520"
031723	8661579	Overdrive	.099	90-96	4	8T - ID: 6.300"
031723-152	8661579	Overdrive - PowerPack® component	.060	91-On	AR	8T - ID: 6.300"
031723H	24204283	Overdrive with Turbulator holes (does retro)	.099	97-On	4	8T - ID: 6.300"
126701	12547608	Transfer Case (NVG 246)	.067	98-On	10	12T - ID: 5.023"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031703K	NA	Forward	.077	90-On	5	Kol - 12T - ID: 4.585"
031703HK	NA	Forward - with Turbulator holes	.077	90-On	5	Kol - 12T - ID: 4.585"
031701AK	NA	Forward - PowerPack® Component	.060	90-On	AR	Kol - 12T - ID: 4.585"
031711K	NA	Direct	.090	90-On	5	Kol - 12T - ID: 4.575"
031711HK	NA	Direct - with Turbulator holes	.090	90-On	5	Kol - 12T - ID: 4.575"
031715K	NA	Intermediate	.076	90-On	4	Kol - 21T - ID: 5.000"
031715HK	NA	Intermediate - with Turbulator holes	.076	90-On	4	Kol - 21T - ID: 5.000"
031705K160	NA	Intermediate	.063	90-On	AR	Kol - PowerPack® Component
031705HK160	NA	Intermediate - with Turbulator holes	.063	90-On	AR	Kol - PowerPack® Component
031721HK	NA	Overrun - with Turbulator Holes	.099	90-On	3	Kol - 14T - ID: 4.520"
031723HK	NA	Overdrive - with Turbulator Holes	.099	90-On	4	Kol - 8T - ID: 6.300"
031723K152	NA	Overdrive - PowerPack® Component	.060	90-On	AR	Kol - 8T - ID: 6.300"

#### STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031703KUP5	NA	UNIT PACK - Forward	.077	90-On	1	5 Kolene® Steels
031711KUP5	NA	UNIT PACK - Direct	.090	90-On	1	5 Kolene® Steels
031705K160UP5	NA	UNIT PACK - Intermediate	.063	90-On	1	5 Kolene® Steels

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031767D137	8680816	Forward & Direct cushion spring - belleville	.054	90-97	1	2T - ID: 4.808"
031711-325	NA	Forward apply - PowerPack® component	.128	98-On	1	12T - ID: 4.585"

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031755AHP	NA	PowerPack® - Forward clutch Hi-Performance		90-On	1	Red Eagle®
031756HP	NA	PowerPack® - Direct clutch Hi-Performance		90-On	1	Red Eagle®



# GENERAL MOTORS

## 4L80E,4L85E

### 1990-On

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031757A	NA	PowerPack® - Intermediate Clutch	Tan	90-On	1	
031757AHP	NA	PowerPack® - Intermediate Clutch Hi-Performance	Red	90-On	1	Red Eagle®
031758HP	NA	PowerPack® - Overdrive	Red	90-On	1	Red Eagle®
031750BPS	NA	OEI® Kit 4L80E - Friction/Steel Module contains Forward, Direct & Intermediate PowerPacks® & Red Eagle® Band		97-On	1	Red Eagle®
031987	SK® 4L80	VB Shift Kit®	Transgo®	90-On	1	Corrects Hi/Low pressure
031987A	4L80E-HTRK	VB Shift Kit®	Transgo®	90-On	1	Corrects non-lockup&cl burn
031991	4L80E-HD2	Reprogramming Kit™	Transgo®	90-On	1	
031991A	4L80E-3	Reprogramming Kit™	Transgo®	90-On	1	Converts to full manual

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031953	24210080	Front (Manual 2-1)		90-On	1	1 1/4" wide
031952	24202229	Rear (Low/Reverse)		90-On	1	

#### BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031960	NA	Front (Manual 2-1)	Red	90-On	1	Red Eagle®

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031944A	8678757	Filter		90-96	1	
031944B	24210468	Filter		97-On	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031400A	24209839	Front Pump		90-On	1	
031406	8675517	Case Seal (Rear Lube)		90-On	1	
031405	8677463	Extension Housing with boot		90-On	1	
032410C	8623056	Manual Lever		90-On	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031601	C375	Sealing Ring Kit - 13T		90-On	1	
031104	8623131	Front Servo	Metal	90-On	1	
031102	8623671	Rear Servo Accumulator - inner		90-On	1	
031108	8627153	Rear Servo Accumulator - outer		90-On	1	

#### SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031250	8623112	Forward & Direct Drum		90-On	2	
028252-106	8623437	Center support to case - Front		90-On	1	

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031625A	NA	Bushing Kit		90-96	1	
031625B	NA	Bushing Kit		97-On	1	
031200A	8682195	Front Pump body - narrow	.559	90-96	1	
031200B	24205783	Front Pump body - wide	.699	97-On	1	
031211	8683008	Front Pump stator - Front		90-On	1	
031212	8677221	Case		90-On	1	

# GENERAL MOTORS

4L80E,4L85E

1990-On

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031213	8661368	Extension Housing		90-On	1	
031214	8661284	Forward Clutch Drum		90-On	1	
031215	8661614	Rear Stator		90-On	1	
031216	8655622	Center Support	3.500	90-96	1	
031216A	24203510	Center Support	4.000	97-On	1	
031201	8623075	Sun Gear Shaft		90-96	2	
031217	24207201	Sun Gear Shaft - with oil grooves		97-On	2	
031218	8661604	Overrun Clutch Housing		90-On	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031635A	NA	Washer Kit		90-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031501A	24220158 50058	Solenoid EPC Variable Force Motor (BW)		91-03	1	
031503	24210864	Solenoid PWM/TCC		90-On	1	
031504	24225320 50105	Solenoid EPC Variable Force Motor - Holly design (BW)		04-On	1	
031506	10478142	Solenoid Assembly 1-2 Shift, "A"		91-On	1	
031507	24230289	Solenoid Assembly 2-3 Shift, "B"		91-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031670C	NA	Piston Kit		97-02	1	contains 3 pistons
031333	8661567	Piston - Overrun clutch drum		90-On	1	
031326	24204957	Piston - Forward drum		97-On	1	
031331	24207501	Piston - Forward center sleeve		97-On	1	
031325	24204961	Piston - Direct drum		97-On	1	

# GENERAL MOTORS

## 6L45E, 6L50E

### 2007-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 6L50E Cadillac CTS, SRX, STS with Pistons	07-On	201752	201753	201800	201901LS	201901
Rebuilding Kit - 6L50E Cadillac CTS, SRX, STS without Pistons	07-On	201752	201753	201800X	201901XLS	201901X
Rebuilding Kit - 6L45E BMW with Pistons	07-On	201752	201753	201800	201901LS	201901
Rebuilding Kit - 6L45E BMW without Pistons	07-On	201752	201753	201800X	201901XLS	201901X

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
201700-160	24233534	1-2-3-4 Clutch	.063	07-On	5	HEG - 36T - OD: 6.690" - PLNI
201702-185	24225569	3-5-Rev Clutch	.073	07-On	4	HEG - 36T - OD: 7.180" - PLNI
201704-200	24225570	4-5-6 Clutch (1 sided) - internal spline	.079	07-On	6	HEG - 36T - OD: 4.940" - PLNI
201705A198	24225575	4-5-6 Clutch (1 sided) - external spline	.078	07-On	6	HEG - 36T - ID: 4.130 - PLNI
201706-250	24235454	2-6 Clutch (1 sided) - internal spline	.099	07-On	5	HEG - 36T - OD: 7.240" - SB
201707A210	24235455	2-6 Clutch (1 sided) - external spline	.083	07-On	5	HEG - 24T - ID: 6.350" - SB
201708-160	24236664	Low/Reverse Clutch	.063	07-On	5	HEG - 54T - OD: 6.960" - SB

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
201701-175	24232652	1-2-3-4 Clutch	.069	07-On	5	9T (3 tabs per tooth) - ID: 6.150"
201703-250	24237663	3-5-Rev Clutch	.098	07-On	4	36T - ID: 6.370"
201709-175	24232654	Low/Reverse Clutch	.069	07-On	5	24T - ID: 6.210"

#### TORQUE CONVERTER-FRICION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
201714	NA	FR Torque Converter (internal spline)	.138/3.51	07-On	1	OTHER - 24T - OD: 8.700"

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
201940	24117-593-565 24117-581-604	Filter-6L45E- BMW X3, 3000CC	07-On	1	
195940	24236933 24236517	Filter-6L50E-Cadillac	07-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
201670	NA	Piston Kit	07-On	1	Contains 5 Pistons

# GENERAL MOTORS

## 8L45

### 2015-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	15-On	234752	234753	234800	234901LS	234901	
Rebuilding Kit - without Pistons	15-On	234752	234753	234800X	234901XLS	234901X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
234700-150	NA	1-2-7-8-Reverse Clutch	.059/1.50	15-On	4	G3C - 36T - OD: 6.764" - SPR
234702-185	NA	1-2-3-4-5-Reverse Clutch	.073/1.85	15-On	3	G3C - 48T - OD: 6.527" - SPR
234704-168	NA	1-3-5-6-7 Clutch	.066/1.68	15-On	5	G3C - 36T - OD: 6.622" - PLNI
234706-147	NA	2-3-4-6-8 Clutch	.058/1.47	15-On	4	G3C - 22T - OD: 6.176" - PLNI
234708-145	NA	4-5-6-7-8-Reverse Clutch	.057/1.45	15-On	4	G3C - 20T - OD: 5.590" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
234703-175	NA	1-2-3-4-5-Reverse Clutch	.069/1.75	15-On	3	28T - ID: 5.769"
234705-226	NA	1-3-5-6-7 Clutch	.089/2.26	15-On	5	24T - ID: 5.774"
234707-229	NA	2-3-4-6-8 Clutch	.090/2.29	15-On	3	26T - ID: 5.302"
234709-224	NA	4-5-6-7-8-Reverse Clutch	.088/2.24	15-On	4	8T - ID: 4.849"
234701-185	NA	1-2-7-8-Reverse Clutch	.073/1.85	15-On	3	28T - ID: 6.178"
234701-267	NA	1-2-7-8-Reverse Clutch Bottom Apply	.105/2.67	15-On	1	28T - ID: 6.178"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
224940A	24274402	Filter - new design		15-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
234300	24271698	Piston		15-On	1	

# GENERAL MOTORS

## 6L80E, 6L90E

### 2006-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 6L80E SAS with Pistons	06-On	195752A	195753A	195800A	195901LS	195901
Rebuilding Kit - 6L80E SAS without Pistons	06-On	195752A	195753A	195800AX	195901XLS	195901X
Rebuilding Kit - 6L90E RWD with Pistons	07-On	195752B	195753B	195802A	195903LS	195903
Rebuilding Kit - 6L90E RWD without Pistons	07-On	195752B	195753B	195802AX	195903XLS	195903X

KITS - HI-PERFORMANCE with PowerPack®					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 6L80E with 3-5- Rev,4-5-6 & 2-6 Cl PowerPack® (without Molded Pistons) G3	06-On	195750HPPWR	195800AX	NA	195901AXHPPWR
Rebuilding Kit - 6L90E with 3-5- Rev,4-5-6 & 2-6 Cl PowerPack® (without Molded Pistons) G3	06-On	195750HPPWR	195802AX	NA	195903AXHPPWR

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195700-170	24224147	1-2-3-4 Clutch	.063	06-On	6-7	HEG - 36T - OD: 7.228" - PLNI
195702-180	24224148	3-5 Reverse Clutch	.071	06-On	5-6	HEG - 36T - OD: 7.647" - PLNI
195704-160	24224158	4-5-6 Clutch	.063	06-On	7-8	HEG - 36T - OD: 5.098" - PLNI
195706A183	24240221	2-6 Clutch	.072	06-On	6-7	SAS - 36T - OD: 7.879" - SPRL
195708-163	24235460	Low/Reverse Clutch	.064	06-On	6-7	HEG - 54T - OD: 6.993" - SPRL

FRICTION CLUTCHES - HI-PERFORMANCE						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195707A173	NA	2-6 Clutch (1 sided) - external spline	.068	06-On	7	Red - 36T - ID: 6.672" - SB
195748-163	NA	Low/Reverse Clutch	.064	06-On	6	Red - 54T - OD: 6.993" - PLNI
195740-170	NA	1-2-3-4 Clutch	.067	06-On	6	Red - 36T - OD: 7.228" - PLNI
195742A183	NA	3-5 Reverse Clutch (1 sided) - internal spline	.072	06-On	7	Red - 36T - OD: 7.647" - PLNI
195743A183	NA	3-5 Reverse Clutch (1 sided) - external spline	.072	06-On	7	Red - 36T - ID: 6.733" - PLNI
195702A170	NA	3-5 Reverse Clutch	.067	06-On	6	G3BK - 36T - ID: 7.649" - PLNI
195704A160	NA	4-5-6 Clutch	.063	06-On	8	G3BK - 36T - OD: 5.101"
195744A163	NA	4-5-6 Clutch (1 sided) - internal spline	.064	06-On	9	Red - 36T - OD: 5.098" - PLNI
195745A163	NA	4-5-6 Clutch (1 sided) - external spline	.064	06-On	9	Red - 36T - ID: 4.252" - PLNI
195746A173	NA	2-6 Clutch (1 sided) - internal spline	.068	06-On	7	Red - 36T - OD: 7.879" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195701-170	24232499	1-2-3-4 Clutch	.067	06-On	6-7	9T - ID: 6.357"
195703-275	24232498	3-5 Reverse Clutch	.108	06-On	5-6	36T - ID: 6.733"
195705-225	24224648	4-5-6 Clutch	.088	06-On	7-8	36T - ID: 4.252"
195707-220	24232497	2-6 Clutch	.087	06-On	6-7	36T - ID: 6.674"
195709-173	24232496	Low/Reverse Clutch	.068	06-On	6-7	36T - ID: 6.009"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195705K225	NA	4-5-6 Clutch	.088	06-On	8	Kol - 36T - ID: 4.252"
195703AK170	NA	3-5 Reverse Clutch Anti-Drag	.088	06-On	6	Kol - 36T - ID: 4.252"
195703AK200	NA	3-5 Reverse Clutch Anti-Drag	.079	06-On	1	Kol - 36T - ID: 6.732"
195701K170	NA	1-2-3-4 Clutch	.067	06-On	6	Kol - 9T - ID: 6.357"
195709K173	NA	Low/Reverse Clutch	.068	06-On	6	Kol - 36T - ID: 6.009"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195762	NA	4-5-6 Clutch - Pressure Plate	.135	06-On	1	36T - ID: 3.865"

# GENERAL MOTORS

6L80E, 6L90E

2006-On

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195763	NA	3-5 Reverse Clutch	.191	06-On	1	36T - ID: 6.732"

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195757	NA	3-5 Reverse Clutch PowerPack® Hi-Performance		06-On	1	Red Eagle®
195757B	NA	3-5 Reverse Clutch PowerPack® (2 sided)		06-On	1	G3
195756	NA	4-5-6 Clutch PowerPack® Hi-Performance		06-On	1	Red Eagle®
195758	NA	2-6 Clutch PowerPack® Hi-Performance - 6L80E		06-On	1	Red Eagle®
195758A	NA	2-6 Clutch PowerPack® Hi-Performance - 6L90E		06-On	1	Red Eagle®

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195940	24236933 24236517	Filter - 6L80/6L90	6.32" Tall	06-On	1	1.3" Spacer
195940A	24235900 24236932 24251054 24252158	Filter, Commodore - 6L80	5.76" Tall	06-On	1	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195250	NA	4-5-6 Clutch	5.730" OD	06-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
195670	NA	Piston Kit		06-On	1	Contains 5 Pistons
195300	24224708	1-2-3-4 Clutch Balance		06-On	1	
195301	24232417	4-5-6 Clutch Balance		06-On	1	
195302	24232416	4-5-6 Clutch Apply		06-On	1	
195303	24224169	2-6 Clutch		06-On	1	
195304	24224172	Low/Reverse Clutch		06-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183559	24347-588-725 0501-216-272	Adapter Plug - Connector		06-On	1	Nylon

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8L90E

2014-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	14-On	224752	224753	224800	224901LS	224901
Rebuilding Kit without Pistons	14-On	224752	224753	224800X	224901XLS	224901X

KITS - Hi Performance					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons and PowerPacks®	14-On	224750PWR	224800	NA	224901PWR

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
224708A165	NA	4-5-6-7-8-Reverse C5 - PowerPack® component	.064	14-On	7	G3B - 23T - OD: 6.822"
224714	NA	Torque Converter bent tooth	.148	14-On	1	HEG - 30T - ID: 8.506"
224700-145	NA	1-2-7-8 Reverse Clutch C1	.057	14-On	4	HEG - 36T - OD: 7.640"
224702-205	NA	1-2-3-4-5 Reverse Clutch C2	.081	14-On	3	HEG - 48T - OD: 7.324"
224704-185	NA	1-3-5-6-7 Clutch C3	.073	14-On	5	HEG - 42T - OD: 7.532"
224704A170	NA	1-3-5-6-7 C3 - PowerPack® component	.067	14-On	6	G3C - 42T - OD: 7.530"
224706-165	NA	2-3-4-6-8 Clutch C4	.065	14-On	4	HEG - 21T - OD: 6.290"
224706A160	NA	2-3-4-6-8 C4 - PowerPack® component	.062	14-On	5	G3C - 23T - OD: 6.821"
224708-165	NA	4-5-6-7-8 Reverse Clutch C5	.065	14-On	5	HEG - 23T - OD: 6.822"

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
224701-195	NA	1-2-7-8 Reverse Clutch C1	.077	14-On	3	28T - ID: 6.568"
224701-195	NA	1-2-7-8-Reverse C1	.077/1.95	14-On	3	28T - ID: 6.570"
224701A300	NA	1-2-7-8-Reverse C1 - Bottom	.117/3.00	14-On	1	15T - ID: 6.573"
224701A300	NA	1-2-7-8 Reverse Clutch C1- Bottom	.117	14-On	1	15T - ID: 6.568"
224703-195	NA	1-2-3-4-5-Reverse C2	.077/1.95	14-On	2	27T - ID: 6.335"
224703-195	NA	1-2-3-4-5 Reverse Clutch C2	.077	14-On	2	27T - ID: 6.334"
224703A380	NA	1-2-3-4-5-Reverse C2 - Bottom	.149/3.80	14-On	1	15T - ID: 6.337"
224703A380	NA	1-2-3-4-5 Reverse Clutch C2- Bottom	.149	14-On	1	15T - ID: 6.334"
224705-203PS	NA	1-3-5-6-7 C3 - PowerPack® component	.080/2.03	14-On	5	36T - ID: 6.249" - Performance Steel
224705-280PS	NA	1-3-5-6-7 C3 - PowerPack® component	.096/2.44	14-On	1	36T - ID: 6.249" - Performance Steel
224705-280	NA	1-3-5-6-7 C3	.111/2.80	14-On	5	36T - ID: 6.249"
224705-280	NA	1-3-5-6-7 Clutch C3	.111	14-On	5	36T - ID: 6.292"
224707-152PS	NA	2-3-4-6-8 C4 - PowerPack® component	.064/1.63	14-On	5	8T - ID: 5.070" - Performance Steel
224707-245	NA	2-3-4-6-8 C4	.096/2.45	14-On	4	24T - ID: 5.070"
224707-245	NA	2-3-4-6-8 Clutch C4	.096	14-On	4	8T - ID: 5.070"
224709-203PS	NA	4-5-6-7-8-Reverse C5 - PowerPack® component	.076/1.93	14-On	6	26T - ID: 5.542" - Performance Steel
224709-240	NA	4-5-6-7-8-Reverse C5	.095/2.40	14-On	4	26T - ID: 5.544"
224709-240	NA	4-5-6-7-8 Reverse Clutch C5	.095	14-On	4	26T - ID: 5.542"
224709-485	NA	4-5-6-7-8-Reverse C5 - Bottom	.190/4.85	14-On	1	26T - ID: 5.544"
224709-485	NA	4-5-6-7-8 Reverse Clutch C5- Bottom	.190	14-On	1	26T - ID: 5.542"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
224760	NA	1-2-7-8 Clutch C1	.214	14-On	1	
224761	NA	1-2-3-4-5 Reverse Clutch C2	.490	14-On	1	
224762	NA	1-3-5-6-7 Clutch C3	.437	14-On	1	
224763	NA	4-5-6-7-8 Reverse Clutch C5	.489	14-On	1	
224764	NA	2-3-4-6-8 Clutch C4	.337	14-On	1	G3 & Performance Steels

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## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
224764A	NA	4-5-6-7-8-Reverse C5 Pressure Plate - Top Stepped	.337/8.56	14-On	1	46T - ID: 5.542" - Stepped .163
224764B	NA	4-5-6-7-8-Reverse C5 Pressure Plate - Bottom Stepped	.140/3.56	14-On	1	26T - ID: 5.542"

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
224756	NA	PowerPack® 1-3-5-6-7 C3		14-On	1	G3 & Performance Steels
224757	NA	PowerPack® 2-3-4-6-8 C4		14-On	1	G3 & Performance Steels
224758	NA	PowerPack® 4-5-6-7-8-Rev C5		14-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
224940	24268875	Filter		14-On	1	
224940A	24274402 24268875	Filter - fits 8L90 new inlet design		14-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
224625B	NA	Bushing Kit		14-On	1	
224200	NA	Stator Tube - Front		14-On	1	
224201	NA	1-3-5-6-7 Drum - Front		14-On	1	
224202	NA	Direct/Overdrive Hub (.295" Wide)		14-On	1	
224203	NA	Direct/Overdrive Carrier Sungear/Hub (Rear)		14-On	1	
224205A	NA	Reaction Sun Gear (Front)		14-On	1	
224205B	NA	Reaction Sun gear Rear		14-On	1	
224206	NA	1-2-3-4-5-Rev CI Hub		14-On	1	
224207	NA	Pump Shaft to VB Alum		14-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
224300	24266762	1-2, 7-8, Reverse Clutch		14-On	1	



# GENERAL MOTORS

4T60 TH440-T4 1983-93

4T60E 1992-99, 4T65E 1997-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 4T60	83-86	062752E	062753E	062800	062901LS	062901
Rebuilding Kit - 4T60E (combo)	91-99	062752H	062753H	062804	062907XLS	062907X
Rebuilding Kit - 4T65E	97-00	062752L	062753K	062810	062909LS	062909
Rebuilding Kit - 4T65E	01-02	062752K	062753K	062810	062909ALS	062909A
Rebuilding Kit - 4T65E without manual Shift	03-On	062752N	062753N	062810	062909BLS	062909B
Rebuilding Kit - 4T65E with Manual Shift	04-On	062752P	062753P	062810	062909CLS	062909C
Rebuilding Kit - 4T65E Volvo Only	99-03	062752M	062753M	062810	062911LS	062911
Rebuilding Kit - 4T65E Volvo Only	03-On	062752Q	062753M	062810	062913LS	062913
Rebuilding Kit - 4T60	87-88	062752C	062753A	062800	062905LS	062905
Rebuilding Kit - 4T60	89-90	062752A	062753A	062800	062905ALS	062905A
Rebuilding Kit - 4T60	91-93	062752A	062753D	062800	062905ALS	062905B
Rebuilding Kit - 4T60 (combo)	89-93	062752A	062753X	062800	062905ALS	062905AX
Rebuilding Kit - 4T60E	91-92	062752B	062753B	062804	062907LS	062907
Rebuilding Kit - 4T60E	93-8/94	062752B	062753G	062804	062907LS	062907B
Rebuilding Kit - 4T60E	8/94-99	062752F	062753C	062804	062907ALS	062907A

KITS - Specialty Kit - with PowerPack®					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 4T60 with 2nd Clutch PowerPack®	83-93	062750	062800	NA	062903

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062816	8656396	Gasket, Oil Pan - TH440/4T60	Cork/Rub	83-93	1	
062816A	NA	Gasket, Oil Pan - 4T60E/4T65E	Cork/Rub	91-On	1	
062818	8656397	Gasket, Side Cover - TH440/4T60/4T60E	Cork/Rub	83-On	1	
062817	24206959	Gasket, Side Cover - 4T65E	M.Rubber	97-On	1	
062818A	8656398	Gasket, Side Cover (inner) - all except below	Cork/Rub	83-On	1	Steel Side cover

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062700	8662850	Forward Input	.090	83-8/94	4	Tan - 32T - OD: 4.643" - PL
062700-165	24202333	Forward Input	.065	8/94-02	4	Tan - 32T - OD: 4.643" - SB
062700A165	24216502	Forward Input	.065	03-On	4	Tan - 30T - OD: 4.643" - SB
062702	8685539	2nd Clutch - 4T60, 4T60E	.070	83-93	5-6	HEG - 38T - OD: 5.122" - SM
062702B177	8658539	2nd Clutch - 4T60E	.070	94-On	5-6	Tan - 38T - OD: 5.122" - PLNI
062702A	NA	2nd Clutch - PowerPack® Component	.060	83-On	AR	HEG - 38T - OD: 5.122" - SM
062722	24205361	2nd Clutch - 4T65E	.070	97-On	6	HEG - 42T - OD: 5.453" - SM
062704	8662911	3rd Clutch	.089	83-86	4	HEG - 32T - OD: 4.409" - SM
062714B210	8658042	3rd Clutch (1 sided) - internal spline 4T60,4T60E	.083	86-88	4	HEG - 32T - OD: 4.409" - SM
062724	8668361	3rd Clutch (1 sided) - internal spline 4T60E	.079	89-On	5	HEG - 32T - OD: 4.409" - SM
062724	8668361	3rd Clutch (1 sided) - internal spline 4T65E	.079	97-00	5	HEG - 32T - OD: 4.409" - SM
062714B210	24216287	3rd Clutch (1 sided) - internal spline 4T65E	.083	01-On	5	HEG - 32T - OD: 4.409" - SM
062724	8668361	3rd Clutch (1 sided) - internal spline	.079	89-On	5	HEG - 32T - OD: 4.409" - SM
062715	8658043	3rd Clutch (1 sided) - external spline	.083	86-88	4	HEG - 12T - ID:3.373" - SM
062725	8668362	3rd Clutch (1 sided) - external spline 4T60E	.079	89-On	5	HEG - 12T - ID:3.373" - SM
062725	8668362 24216288	3rd Clutch (1 sided) - external spline 4T65E	.079	97-On	5	HEG - 12T - ID:3.373" - SM
062726	8662172	4th Clutch - 4T60	.090	84-93	1	HEG - 18T - OD: 5.312" - SM
062716	8685066	4th Clutch - 4T60E	.070	91-98	2	HEG - 18T - OD: 5.312" - SM
062708	24218248	4th Clutch - 4T60E (99-On) / 4T65E	.069	97-99	2	HEG - 32T - OD: 5.312" - SB
062708A155	24224889	4th Clutch (1 sided) - internal spline 4T65E	.060	99-On	2	HEG - 32T - OD: 5.312" - SB
062709A155	NA	4th Clutch (1 sided) - external spline 4T65E	.060	99-On	2	HEG - 3T - ID: 3.513" - SB

# GENERAL MOTORS

4T60 TH440-T4 1983-93

4T60E 1992-99, 4T65E 1997-On

## FRICION CLUTCHES

062736A	NA	4th Clutch - (Bent Tooth) 4T60E/F7	.070	91-98	2	PowerPack® Component
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## FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062740-165	NA	Forward Input	.065	8/94-On	4	Red - 32T - OD: 4.643" - SB
062746A	NA	4th Clutch - 4T60	.090	84-93	1	Red - 18T - OD: 5.312" - SM
		Bent tooth Friction to reuse 4th Clutch hub - NOT AVAILABLE SEPARATELY (Patent No. 496789)				
062746X	NA	4th Clutch - (Bent Tooth) Powerpack® Component	.090	83-93	1	Red - 18T - OD: 5.311" - SM
062746XA	NA	4th Clutch - (Bent Tooth) 4T60E/F7 Powerpack® Component	.070	91-98	2	Red - 18T - OD: 5.311" - SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
048701	8683084	Forward Input - 4T60	.076	83-E90	3	26T - ID: 3.517"
062711	8651446	Forward Input - 4T60	.050	90-93	4	26T - ID: 3.517"
062711	8651446	Forward Input - 4T60E / 4T65E	.050	91-8/94	4	26T - ID: 3.517"
048701	8683084	Forward Input - 4T60E / 4T65E	.076	8/94-On	4	26T - ID: 3.517"
048707	8675257	Forward Input - wave	.050	90-On	1	26T - ID: 3.517"
062703K	8662309	2nd Clutch - 4T60 KOLENE®	.090	83-86	5	36T - ID: 3.790"
062713K	8662006	2nd Clutch - 4T60/4T60E KOLENE®	.077	87-99	6	34T - ID: 3.790"
062733	24204104	2nd Clutch - 4T65E	.068	97-On	5	36T - ID: 3.880"
062733-228	NA	2nd Clutch - 4T65E selective	.090	97-On	AR	36T - ID: 3.880"
062723	8658463	2nd Clutch - wave	.044	83-96	1	36T - ID: 3.790"
062768	24202950	2nd Clutch - wave	.065	97-On	1	36T - ID: 4.460"
062705	8656313	3rd Clutch	.090	83-85	4	12T - ID: 3.371"
062705	8656313	3rd Clutch	.090	83-91	1	12T - ID: 3.371"
062767	8656645	3rd Clutch - wave	.030	92-97	1	12T - ID: 3.371"
062707	8656767	4th Clutch	.077	83-96	1-2	5T - ID: 3.471"
062717	8661006	4th Clutch	.074	90-93	1-2	5T - ID: 3.471"
062727	8680771	4th Clutch	.133	94-On	1	5T - ID: 3.471"
062709	24208013	4th Clutch - 4T60E	.083	97-99	2	3T - ID: 3.513"
062709	24208013	4th Clutch - 4T65E	.083	97-05	2	3T - ID: 3.513"
062709B215	24224888	4th Clutch - 4T65E	.084	04-On	2	3T - ID: 3.513"
062709D211	24224892	4th Clutch - 4T65E top plate	.083	06-On	1	5T - ID: 3.502"
062717A	NA	4th Clutch - PowerPack® Component	.074	87-93	2	Not Sold Separate
062727A	NA	4th Clutch - PowerPack® Component	.133	93-On	2	Not Sold Separate

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062762-382	8658083	3rd Clutch - Backing	.150	83-On	1	
062765	24208014	4th Clutch - Apply	.128	97-On	1	
062765A	24224893	4th Clutch - Apply	.118	04-On	1	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062756	NA	2nd Clutch PowerPack® - 4T60/ 4T60E	Tan	83-On	1	Increased Clutch capacity
062756HP	NA	2nd Clutch PowerPack® Hi-Performance - 4T60/4T60E	Red	83-On	1	Red Eagle®
062758	NA	4th Clutch PowerPack® - 4T60	Tan	83-93	1	Bent Tooth Friction
062758HP	NA	4th Clutch PowerPack® - 4T60	Red	83-93	1	Bent Tooth Frict - Red Eagle®
062758A	NA	4th Clutch PowerPack® - 4T60E, F7	Tan	87-93	1	Bent Tooth Friction
062758B	NA	4th Clutch PowerPack® - 4T60E	Tan	92-98	1	Bent Tooth Friction
062758BHP	NA	4th Clutch PowerPack® - 4T60E Hi-Performance	Red	92-98	1	Bent Tooth Frict - Red Eagle®

# GENERAL MOTORS

4T60 TH440-T4 1983-93

4T60E 1992-99, 4T65E 1997-On

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062759	NA	Clearance Pack - 2nd, 3rd & Forward		92-98	1	
062985	SK® 440-3	Shift Kit® Tri-Pack (Fixes 3 trans.) - 4T60	Transgo®	83-93	1	2nd Clutch
062986	SK® 440-JR	Shift Kit® Junior - 4T60	Transgo®	83-93	1	3rd Clutch
062987	SK® 4T65E	Shift Kit® - 4T65E including Volvo	Transgo®	97-08	1	Prevents hard and long shifts

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062950	8675987	1-2 (Rear) Band - 4T60	Tan	83-93	1	
062951A	24213361	Forward (Rear) Band - 4T65E	HEG	01-On	1	
062952	8685155	Man 2-1 Band - 4T60E, 4T65E	Tan	91-On	1	
062955	8675986	Reverse (Front) Band - 4T60	Tan	83-93	1	
062956	24202815	Reverse (Front) Band - 4T60E, 4T65E	Tan	91-On	1	

## BANDS - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062960	NA	1-2 (Rear) Band - 4T60	Red	83-93	1	Red Eagle®

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062940	8682471	Filter - 4T60, F7		83-93	1	
062942	24205416	Filter - 4T60E, 4T65E		91-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062403	24204330	Left Axle - 4T65E		97-On	1	
048402A	8644709	Manual Lever		83-On	1	
048400	24204772	Converter Housing		83-On	1	
048401	24202835	Right Axle		83-On	1	
062402	8679744	Left Axle - 4T60, 4T60E		83-99	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062600	C358	Sealing Ring Kit, 4T60 - 2M/10T		83-86	1	
062600A	C359	Sealing Ring Kit, 4T60 - 2M/10T		87-On	1	with Quad seals & Rings
062601	C361E	Sealing Ring Kit, 4T60E, 4T65E - 2P/2Q/7T		91-On	1	with Quad seals & Rings
062104	8658098	Center Support	Metal	83-86	2	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062625	NA	Bushing Kit - 4T60		83-93	1	
062625A	NA	Bushing Kit - 4T60E		91-95	1	
062625B	NA	Bushing Kit - 4T60E, 4T65E		96-On	1	
048200A	8637905	Converter Hub - All		83-On	1	
043201	8628915	Drive Sprocket support		83-On	1	
062201	8649661	Input Shaft		83-On	1	
062203	8658803	Internal Reaction gear (Input Carrier)		83-On	1	
062205	8649537	Final Drive Internal gear		83-On	2	
062202	8644518	Input Sun Gear		83-On	1	
062214	5606004	Forward Drum (1-2 Support) - Narrow		91-95	1	
048202	8631119	Case		83-On	1	

# GENERAL MOTORS

4T60 TH440-T4 1983-93

4T60E 1992-99, 4T65E 1997-On

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062635	NA	Washer Kit - 4T60, 4T60E		83-99	1	w/o selectives
062635A	NA	Washer Kit - 4T65E		97-On	1	w/o selectives

## MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062500	7866	Modulator, Dual Red Stripe		83-86	1	
062501	7865	Modulator, Dual Black Stripe		87-99	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062507	8583535	Solenoid TCC/PWM 4T60E		91-99	1	
062504	24212690	Solenoid TCC/PWM 4T65E (BW)		97-On	1	
114501	96041868 10478146	Solenoid EPC 4T65E (BW)		97-02	1	
114501A	24225825	Solenoid EPC 4T65E		03-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062671	NA	Piston Kit		97-On	1	contains 2 pistons
062330	8676387	Bonded Piston, 2nd Clutch - 4T60, 4T60E		91-99	1	
062330A	24208336	Bonded Piston, 2nd Clutch - 4T65E		97-On	1	
062331	8668453	Bonded Piston, 3rd Clutch - 4T60, 4T60E		91-99	1	
062331A	24205378	Bonded Piston, 3rd Clutch - 4T65E		97-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062376	24206434	Drive Chain - 4T65E		97-On	1	
062650X	NA	Differential Conversion Kit with 2 bearings 4T65E - GM to Volvo		97-On	1	Incl. 55.63mm OD & 59.69mm OD Bearings

# GENERAL MOTORS

4L60 TH700-R4 1982-92, 4L60E 1992-On

4L65E 2001-On, 4L70E 06-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 4L60	82-84	057752E	057753E	057800	057901LS	057901
Rebuilding Kit - 4L60 with Heg Frictions	82-84	057752L	057753E	057800	057901HEGLS	057901HEG
Rebuilding Kit - 4L60	85-E87	057752	057753	057800	057901ALS	057901A
Rebuilding Kit - 4L60	1987	057752J	057753A	057802	NA	057907
Rebuilding Kit - 4L60	87-92	057752G	057753A	057802	057901BLS	057901B
Rebuilding Kit - 4L60 (combo- 4VB Gsk)	85-92	057752J	057753A	057800X	NA	057901X
Rebuilding Kit - 4L60 (combo- 4VB Gsk) with Heg Fr	85-92	057752J	057753A	057800X	TBA	TBA
Rebuilding Kit - 4L60E	92-1/93	057752G	057753A	057804	057905LS	057905
Rebuilding Kit - 4L60E	2/93-96	057752G	057753B	057804	057905LS	057905A
Rebuilding Kit - 4L60E with HEG Frictions and Red Eagle® One-sided 3/4 PowerPack®	85-On	057752GA	NA	057804	NA	NA
Rebuilding Kit - 4L60E with HEG Frictions, Turbulator Steels and Pistons (3)	97-00	057752G	057753G	057806	057905DLS	057905D
Rebuilding Kit - 4L60E, 4L65E with HEG Frictions (Heavy Duty) and Pistons (3)	01-03	057752D	057753D	057806	057905ELS	057905E
Rebuilding Kit - 4L60E, 4L70E with HEG Frictions, Turbulator Steels and Pistons (3)	04-On	057752D	057753D	057806A	057909LS	057909
Rebuilding Kit - 4L60E, 4L70E with HEG Frictions and Turbulator Steels	04-On	057752D	057753D	057806AX	057909XLS	057909X

## KITS - Specialty Kit - with PowerPack®

Description	Years	Friction Steel Module	Overhaul Kit	Master Kit
Rebuilding Kit - 4L60 with 3/4 PowerPack®	85-87	057750PWR	057800	057901APWR
Rebuilding Kit - 4L60 with 3/4 Powerpack® and PowerBand®	85-87	057750PWR	057800	057901APWR-4
Rebuilding Kit - 4L60 with 3/4 PowerPack®	87-92	057750APWR	057802	057901BPWR
Rebuilding Kit - 4L60 with 3/4 PowerPack® and PowerBand®	87-92	057750APWR	057802	057901BPWR-4
Rebuilding Kit - 4L60E with 3/4 PowerPack®	92-On	057750APWR	057804	057905PWR
Rebuilding Kit - 4L60E with 3/4 PowerPack® and PowerBand®	92-On	057750APWR	057804	057905PWR-4
Rebuilding Kit - 4L60E with 3/4 PowerPack®	87-On	057750GX	NA	NA

## KITS - HI-PERFORMANCE Red Eagle®

Description	Years	Friction Steel Module	Friction Module	Steel Module	Overhaul Kit	Master Kit
Rebuilding Kit - 4L60	82-84	057750EHP			057800	057901HP
Rebuilding Kit - 4L60	85-E87	057750HP			057800	057901AHP
Rebuilding Kit - TH700-R4, 4L60E	85-On	NA	057752X	057753X	NA	NA

## KITS - HI-PERFORMANCE with PowerPack®

Description	Years	Friction Steel Module	Overhaul Kit	Master Kit
Rebuilding Kit - 4L60 with 3/4 PowerPack®	87-92	057750AHPWR	057802	057901BHPPWR
Rebuilding Kit - 4L60 with 3/4 PowerPack® and PowerBand®	87-92	057750AHPWR	057802	57901BHPPWR-4
Rebuilding Kit - 4L60E with 3/4 PowerPack®	92-On	057750AHPWR	057804 *	057905HPPWR
Rebuilding Kit - 4L60E with 3/4 PowerPack® and PowerBand®	92-On	057750AHPWR	057804 *	57905HPPWR-4
Rebuilding Kit - 4L60E with 3/4 PowerPack® G3 & Kolene®	87-On	057750BHPPWR	NA	NA
Friction & Steel Module with A Pack 1 Sided 3/4 Powerpack Hi-Performance Red Eagle® & Kolene®	87-92	057757AHPWR	057802	NA
Friction & Steel Module with A Pack 1 Sided 3/4 Powerpack Hi-Performance Red Eagle® & Kolene®	92-On	057757AHPWR	057804 *	NA
* For 1997 and On applications, pistons must be ordered separately				

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057816	8642360	Gasket, Oil Pan	Cork/Rub	82-On	1	
031050A	6261413	Lathe Cut, Front Pump to case		82-On	1	

# GENERAL MOTORS

4L60 TH700-R4 1982-92, 4L60E 1992-On

4L65E 2001-On, 4L70E 06-On

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
010115B	6264903	O Ring, Electrical Connector		82-On	1	
032003	8626281	Washer, Front Pump bolts		82-86	7	
M001001	24205103	Clip, Cooler line Retainer		96-On	2	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057732-200	8654306	Reverse Input	.078	82-87	4	HEG - 41T - OD: 6.039" - PL
057732-180	8663080	Reverse Input	.070	87-On	4	HEG - 41T - OD: 6.039" - PL
057704A	NA	3/4 Clutch - PowerPack® Component	.062	82-On	AR	Tan - 20T - OD: 5.742" - SM
057734-200	8654145	3/4 Clutch	.080	82-00	6	HEG - 20T - OD: 5.742" - SM
057734-168	24237477	3/4 Clutch - 4L65E hardened spline	.066	01-On	7	HEG - 20T - OD: 5.742" - SM
057734-158	24216932	3/4 Clutch - PowerPack® Component	.062	82-On	AR	HEG - 20T - OD: 5.742" - SM
057736-200	NA	Overrun	.078	82-On	2	HEG - 36T - OD: 5.037" - PL
057708A220	NA	Low/Reverse	.087	82-On	5	Tan - 25T - OD: 6.461" - WF
057738-220	NA	Low/Reverse	.087	82-On	5	HEG - 25T - OD: 6.461" - PL
126710	19133076	Transfer Case (MP 3023-NQH)	.063	07-On	2	HEG - 54T - OD: 5.274" - PL
185710-165	88935701	Transfer Case (NVG 125C. 225C) (1 sided) - internal spline	.065	02-On	9	HEG - 50T - ID: 4.989" - SB
185711-165	88935700	Transfer Case (NVG 125C. 225C) (1 sided) - external spline	.065	02-On	9	HEG - 16T - ID: 3.815" - SB
126700	12547607	Transfer Case (NVG 136, 236)	.087	98-On	8-10	HEG - 54T - OD: 6.080" - SM
057730-200	8647350	Forward	.078	82-84	5	HEG - 41T - OD: 5.310" - SM
057730-180	24210765	Forward	.070	85-On	5	HEG - 41T - OD: 5.310" - SM

## FRICION CLUTCHES - HI-PERFORMANCE

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057740	NA	Forward (Hardened Spline)	.078	82-84	5	Red - 41T - OD: 5.310" - SM
057740A	NA	Forward (Hardened Spline)	.070	85-On	5	Red - 41T - OD: 5.310" - SM
057742	NA	Reverse Input	.078	82-87	4	Red - 41T - OD: 6.031" - SM
057742A	NA	Reverse Input	.070	87-On	4	Red - 41T - OD: 6.031" - SM
057744	NA	3/4 Clutch	.080	82-On	6	Red - 20T - OD: 5.743" - SM
057744C158	NA	3/4 Clutch - PowerPack® Component	.062	82-On	AR	G3BK - 20T - OD: 5.743" - SM
057744A	NA	3/4 Clutch - PowerPack® Component	.062	82-On	AR	Red - 20T - OD: 5.743" - SM
057744B210	NA	3/4 Clutch (1 sided) - internal spline PowerPack® Component	.083	82-On	6	Red - 20T - OD: 5.743" - SM
057745B210	NA	3/4 Clutch (1 sided) - external spline PowerPack® Component	.083	82-On	6	Red - 20T - ID: 4.995" - SM
057746	NA	Overrun	.075	82-On	2	Red - 36T - OD: 5.037" - SM
057748	NA	Low/Reverse	.087	82-On	5	Red - 25T - OD: 6.466" - SM

## FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057740UP5	NA	Forward	.078	82-84	1	5 Red Eagle® Frictions
057740AUP5	NA	Forward	.070	85-On	1	5 Red Eagle® Frictions
057742UP4	NA	Reverse Input	.078	82-87	1	4 Red Eagle® Frictions
057742AUP4	NA	Reverse Input	.070	87-On	1	4 Red Eagle® Frictions
057744UP6	NA	3/4 Clutch	.080	82-On	1	6 Red Eagle® Frictions
057744AUP9	NA	3/4 Clutch - PowerPack® Component	.062	82-On	1	9 Red Eagle® Frictions
057746UP2	NA	Overrun	.075	82-On	1	2 Red Eagle® Friction
057748UP5	NA	Low/Reverse	.087	82-On	1	5 Red Eagle® Frictions

## STEEL CLUTCHES

# GENERAL MOTORS

4L60 TH700-R4 1982-92, 4L60E 1992-On

4L65E 2001-On, 4L70E 06-On

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057701	8642167	Forward	.078	82-84	4	20T - ID: 4.257"
057721	8654325	Forward	.090	85-On	4-5	20T - ID: 4.257"
057717	8642711	Forward - 6 cylinder engines	.078	82-86	1	10T - ID: 4.257"
057729	8647058	Forward - wave	.069	84-3/95	1	20T - ID: 4.257"
057729A110	8685050	Forward - wave	.044	94-On	AR	12T - ID: 4.257"
057729A130	8686010	Forward - wave	.052	94-On	AR	12T - ID: 4.257"
057703	8673601	Reverse Input	.078	82-On	3-4	36T - ID: 5.084"
057703H	24205267	Reverse Input with Turbulator Holes	.078	82-On	3-4	36T - ID: 5.084"
057703-230	NA	Reverse Input - oversize	.090	82-On	AR	36T - ID: 5.084"
057711	8642060	Reverse Input - wave	.088	82-83	1	36T - ID: 5.084"
057731	8647067	Reverse Input - wave	.080	84-87	1	36T - ID: 5.084"
057766	8663074	Reverse Input - dish	.091	87-On	AR	36T - ID: 5.084"
057766-130	8685893	Reverse Input - dish	.051	88-On	AR	36T - ID: 5.084"
057703A089	NA	DrumSaver® - reverse input		87-On	1	36T - ID: 5.084"
057766-180	8685892	Reverse Input - dish	.071	88-On	AR	36T - ID: 5.084"
057705	8678054	3/4 Clutch (1987-92 = 1)	.077	82-92	5/1	15T - ID: 4.995"
057725	8678053	3/4 Clutch with notch (does retro)	.076	82-1/93	5	20T - ID: 4.995"
057725-270	8685045	3/4 Clutch	.106	1/93-On	5	20T - ID: 4.995"
057725A270	8685045	3/4 Clutch - OE surface finish (Lindered)	.106	1/93-On	5	20T - ID: 4.995"
057725A242	24216939	3/4 Clutch -OE surface finish (Lindered)	.095	01-On	6	20T - ID: 4.995"
057725A	8663633	3/4 Clutch - PowerPack® Component	.060	82-On	AR	20T - ID: 4.995"
057707	8642154	Overrun	.092	82-On	2	10T - ID: 4.262"
032701	8680439	Low/Reverse	.068	82-On	5	17T - ID: 5.727"
032701H	24205268	Low/Reverse with Turbulator Holes	.068	82-On	5	17T - ID: 5.727"
057761	8676362	Low/Reverse - wave	.095	87-On	1	17T - ID: 5.727"
126711	19133077	Transfer Case (MP 3023-NQH)	.059	07-On	1	30T - ID: 3.879"
126701	12547608	Transfer Case (NVG 136, 236)	.067	98-On	8-9	12T - ID: 5.023"

## STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057701K	NA	Forward	.078	82-84	4	Kol - 20T - ID: 4.257"
057721K	NA	Forward	.090	85-On	4-5	Kol - 20T - ID: 4.257"
057703K	NA	Reverse Input	.078	82-On	3-4	Kol - 36T - ID: 5.084"
057725K	NA	3/4 Clutch	.076	82-1/93	5	Kol - 20T - ID: 4.995"
057725K270	NA	3/4 Clutch	.106	1/93-On	5	Kol - 20T - ID: 4.995"
057725AK	NA	3/4 Clutch - PowerPack® Component	.060	82-On	AR	Kol - 20T - ID: 4.995"
057707K	NA	Overrun	.092	82-On	2	Kol - 10T - ID: 4.262"
032701K	NA	Low/Reverse	.068	82-On	5	Kol - 17T - ID: 5.727"

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057701KUP4	NA	UNIT PACK - Forward	.078	82-84	1	4 Kolene® Steels
057721KUP5	NA	UNIT PACK - Forward	.090	85-On	1	5 Kolene® Steels
057703KUP4	NA	UNIT PACK - Reverse Input	.078	82-On	1	4 Kolene® Steels
057703HKUP4	NA	UNIT PACK - Reverse Input with Turbulator Holes	.078	82-95	1	4 Kolene® Steels
057725KUP5	NA	UNIT PACK - 3/4 Clutch	.076	82-1/93	1	5 Kolene® Steels
057725AKUP10	NA	UNIT PACK - 3/4 Clutch PowerPack® Comp	.060	82-On	1	10 Kolene® Steel
057713UP1	NA	UNIT PACK - 3/4 Clutch PowerPack® Comp	.128	82-On	1	1 Pressure Plate
057707KUP2	NA	UNIT PACK - Overrun	.092	82-On	1	2 Kolene® Steels
032701KUP5	NA	UNIT PACK - Low/Reverse	.068	82-On	1	5 Kolene® Steels

# GENERAL MOTORS

4L60 TH700-R4 1982-92, 4L60E 1992-On

4L65E 2001-On, 4L70E 06-On

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057761-600	8682865	Reverse Input - backing	.218	87-On	AR	
057713	8642172	3/4 Clutch - apply	.128	82-89	1	
057764B420	NA	3/4 Clutch - apply	.165	92-On	1	
057764B530	24217451	3/4 Clutch - apply	.213	92-On	1	
057764-600	8642622	3/4 Clutch - backing (#2)	.241	82-86	AR	
057764A500	8642623	3/4 Clutch - backing (#3)	.202	82-86	AR	
057764A400	8642624	3/4 Clutch - backing (#4)	.163	82-86	AR	
057764-490	8685047	3/4 Clutch - backing (B)	.193	93-On	AR	
057719B	8667584	Low/Reverse - Spacer	.094	87	AR	17T - ID: 5.727"
057719C	8667585	Low/Reverse - Spacer	.125	87	AR	17T - ID: 5.727"
057719D	8680440	Low/Reverse - Spacer	.049	88-On	AR	17T - ID: 5.727"
057719DH	24205269	Low/Reverse - Spacer with Turb. Holes	.049	99-On	AR	17T - ID: 5.727"
057719E	8680441	Low/Reverse - Spacer	.089	88-On	AR	17T - ID: 5.727"
057719EH	NA	Low/Reverse - Spacer with Turb. Holes	.089	99-On	AR	17T - ID: 5.727"
057761-752	8682863	Reverse Input - backing	.296	87-On	AR	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057757A	NA	3/4 Clutch PowerPack® - Red Eagle®		82-On	1	Hi-Performance One-Sided
057757B	NA	3/4 Clutch PowerPack®		82-On	1	Tan
057757BHP	NA	3/4 Clutch PowerPack® - Red Eagle®		82-On	1	Hi-Performance
057757C	NA	3/4 Clutch PowerPack®		82-On	1	High Energy
057757D	NA	3/4 Clutch PowerPack® - G3		82-On	1	G3 - Hi-Performance
057757DX	NA	3/4 Clutch PowerPack® - G3		82-On	1	G3 - Sonnax Smart-Tech Drum Only
057758	NA	DrumSaver® Kit - Reverse Input		87-On	1	
057301	NA	Servo Pin - Modified (extended)		82-On	1	Extended for better band adjustability
057985	SK® 700	Shift Kit® - 4L60	Transgo®	82-93	1	
057986	SK® 700JR	Shift Kit® JRT - 4L60	Transgo®	82-93	1	
057987	SK® 4L60E	Shift Kit® - 4L60E	Transgo®	92-On	1	
057988	700-2&3	Reprogramming Kit™	Transgo®	82-On	1	
057991	4L60E-HD2	Reprogramming Kit™	Transgo®	92-On	1	Heavy Duty
057991A	4L60E-3	Reprogramming Kit™	Transgo®	92-On	1	Racing

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057950	24201131	2-4 Intermediate - 2-1/4" wide		82-On	1	

## BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057960	NA	2-4 Intermediate - Heavy Duty 2-1/4" wide	Red	82-On	1	Red Eagle®
057960C	NA	2-4 Intermediate - Super Duty - 2-1/4" wide with Heat Treated Thick Anchors	Crb	82-On	1	Carbonite®
057961	NA	2-4 Intermediate - Heavy Duty PowerBand® - 2-5/8" wide	Red	82-On	1	Red Eagle®
057961C	NA	2-4 Intermediate - Super Duty PowerBand® - 2-5/8" wide	Crb	82-On	1	Carbonite®

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057940	8667689	Filter - 4L60, TH700-R4		82-93	1	
057944	24208149	Filter - 4L60E - Corvette		97-On	1	



# GENERAL MOTORS

4L60 TH700-R4 1982-92, 4L60E 1992-On

4L65E 2001-On, 4L70E 06-On

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057946	24208576	Filter - 4L60E - Truck (2 7/8" thick) all 4WD, Van		98-On	1	
057946A	24208813	Filter - 4L60E - deep pan light truck, retro fit all 4WD, Van		98-On	1	plastic
057946B	24225323	Filter - 4L60E, 4L65E Chevy Truck, Colorado, Canyon		04-On	1	
057942	8685774	Filter - 4L60E - Car (2 1/4" thick)		92-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
043400	24202535	Front Pump	Vamac®	82-On	1	
032402	8673526	Extension Housing - Flange / No boot		82-On	1	
057405	24201470	Extension Housing - Flange / with boot		94-On	1	
032410C	8623056	Manual Lever		82-On	1	
057501	8654491	Front Pump seal retainer		82-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057600	C355	Sealing Ring Kit, 4L60 - 19T		82-92	1	
057601	C377	Sealing Ring Kit, 4L60E - 11T		92-On	1	
057602	NA	Sealing Ring Kit - servo D-Ring (5)		82-On	1	
057100	8667035	Turbine Shaft - solid		82-On	4	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057680	NA	Snap Ring Kit		82-On	1	
A40048M	12547465	Transfer Case - Front Case Bearing		82-On	1	
057254-128	8642177	3/4 Clutch Drum	.128	82-86	1	
057254-093	8663636	3/4 Clutch Drum	.093	87-On	1	
057254-062	NA	3/4 Clutch Drum - Selective	.062	87-On	AR	
057253	8654141	Output shaft to Input Planet		82-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057625	NA	Bushing Kit - 30 spline		84-On	1	13 Bushings
057625A	NA	Bushing Kit - 30 spline		84-On	1	12 Bushings
057200	24206030	Front Pump Body	Bronze	82-On	1	
156206	8682860	Front Pump Body	Teflon	82-On	1	
043201	8628915	Front Pump Stator - Front	27 spline	82-84	1	
032212	NA	Front Pump Stator - Front	.655	84-On	1	30 spline
057202	8642904	Front Pump Stator - Rear		82-On	1	
057204	8647035	Reverse Input drum - Front		82-On	1	
057205	8642181	Input Sun gear - Front & Rear		82-On	2	
057206	8642908	Reaction Carrier Shaft - Front		82-On	1	
057207	8642907	Reaction Carrier Shaft - Rear		82-On	1	
057208	8642909	Reaction Sun Gear		82-On	1	
032207	8641118	Case	Babbit	82-On	1	
032208	6260048	Extension Housing	Bronze	82-On	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057635	NA	Washer Kit		82-On	1	8 Washers (5 Metal/3 Plastic)

## ELECTRONIC CONTROL COMPONENTS

# GENERAL MOTORS

4L60 TH700-R4 1982-92, 4L60E 1992-On

4L65E 2001-On, 4L70E 06-On

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031501A	24220158	Solenoid EPC Variable Force Motor 4L60E (BW)		93-02	1	
057504	10478131	Solenoid Universal		92-On	1	
057507	24212327 50101	Solenoid 3-2 Shift (on-off) 4L60E, 4L65E (BW)		96-On	1	
057508	NA	Solenoid Oil Pressure Switch - 3/4 Clutch	2 Prong - Black	82-On	1	
062504	24212690 50137	Solenoid TCC/PWM 4L60E (BW)		93-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057670B	NA	Piston Kit		93-On	1	
057338B	24205272	Piston, Forward Clutch		97-On	1	
057337B	24205273	Piston, Overrun Clutch		97-On	1	
057339B	24200290	Piston, 3/4 Clutch		97-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057320NA	8683439 8664641 24229604	Reaction Sun Shell	Washer Type	82-On	1	Heat treated Neck and Spline
057322B	PS9001	Sprag		87-On	1	
057324R	NA	Front Pump 7 3/8 Long Stator with O Ring		97-00	1	
057327R	NA	Front Pump 7 3/8 Long Stator without O Ring		2004	1	ISS type
057329R	NA	Front Pump 7 3/8 Long Stator without O Ring		05-06	1	ISS type
057328R	NA	Pump 6 7/8 Short Stator		05-On	1	

## MISCELLANEOUS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
057315	24203265	Bolt, Bell Housing to Case - Torx Plus®	M10	82-On	8	Does Retro-fit
057315UP8	NA	Bolt, Bell Housing to Case - Torx Plus® (Pack)	M10	82-On	1	8 Bolt Pack
057248S	NA	1/16" Hex Plug	Steel	82-On	AR	
057249	NA	1/8" Hex Plug	Brass	82-On	AR	
057249S	NA	1/8" Hex Plug	Steel	82-On	AR	

# GENERAL MOTORS

## 4T80E

### 1993-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - without Pistons	93-94	111752	111753	111800	111901LS	111901
Rebuilding Kit - without Pistons	95-On	111752A	111753A	111800	111901ALS	111901A

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
111816	24209512	Gasket, Oil Pan	M.Rubber	93-On	1	

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
111700	24206898	Forward Clutch	.081	93-On	5	Tan - 53T - OD: 6.416" - SB
111700A205	NA	Forward Clutch	.081	93-On	5	HEG - 53T - OD: 6.416" - SB
111702	8681371	2nd Clutch	.081	93-94	3	HEG - 54T - OD: 7.522" - SM
111702-180	24201546	2nd Clutch	.071	95-On	4	HEG - 54T - OD: 7.522" - SM
111704	8684832	3rd Clutch	.081	93-On	4	Tan - 26T - OD: 5.941" - SB
111706	24206838	Reverse Clutch	.081	93-On	3	Tan - 26T - OD: 5.941" - SB
111708	8677829	Coast Clutch	.081	93-94	2	Tan - 51T - OD: 6.258" - SB
111708A	24206896	Coast Clutch	.081	95-On	2	Tan - 53T - OD: 6.258" - SB

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
111701	8679584	Forward Clutch	.077	93-On	4	16T - ID: 5.188"
111703	8681834	2nd Clutch	.091	93-94	2	5T - ID: 5.560"
111703-205	8684721	2nd Clutch	.081	95-On	3	5T - ID: 5.560"
111705	8677612	3rd Clutch	.091	93-On	3	22T - ID: 3.980"
111707	8677616	Reverse Clutch	.091	93-On	3	22T - ID: 4.695"
111709	8677808	Coast Clutch	.123	93-On	1	8T - ID: 5.187"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
111763-800	8678722	3rd Clutch - backing	.315	93-On	1	
111762L358	8677613	3rd Clutch - apply	.140	93-On	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
111950	8684246	4th Clutch	Tan	93-On	1	
111951	24204502	Low/Reverse (Double wrap)	Tan	93-On	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
111940	24207361	Left Scavenger Filter	93-On	1	
111942	8679416	Right Scavenger Filter	93-On	1	
111944	8681416	Filter in side cover	93-On	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
048402A	8644709	Manual Lever	93-On	1	

# GENERAL MOTORS

4T80E

1993-On

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
031501A	24220158	Solenoid EPC Variable Force Motor (BW)	93-03	1	
031504	24225320	Solenoid EPC Variable Force Motor - Holly design (BW)	04-On	1	
062504	24212690	Solenoid TCC/PWM (BW)	93-On	1	

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
111330	24207753	Bonded Piston, 2nd Clutch	93-On	1	
111331	24207754	Bonded Piston, 3rd Clutch	93-On	1	
111332	24207755	Bonded Piston, Coast Clutch	93-On	1	

# GENERAL MOTORS / FORD

GM 6T70, 6T75 6 Speed 2007-On

FORD 6F50, 6F55 6 Speed 2007-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit 6T70/75 - with Pistons	07-On	196752	196753	196802	196903LS	196903
Rebuilding Kit 6T70/75 - without Pistons	07-On	196752	196753	196802X	196903XLS	196903X
Rebuilding Kit 6F50/55 - with Pistons	07-On	196752	196753	196804	196905LS	196905
Rebuilding Kit 6F50/55 - without Pistons	07-On	196752	196753	196804X	196905XLS	196905X

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
196702-157	24236490	4, 5, 6 Clutch	.062/1.57	07-On	6	HEG - 24T - OD: 4.759" - SB
196704-157	24238954	3, 5, Reverse Clutch - external spline	.062/1.57	07-On	4	HEG - 36T - ID: 5.628" - SB
196700-152	24238273	2, 6 Clutch	.062/1.57	07-On	3	HEG - 36T - OD: 8.234" - SB
196706-157	24223700	Low / Reverse Clutch	.062/1.57	07-On	4	HEG - 48T - OD: 8.620" - PLN1
196708-160	24238272	1, 2, 3, 4 Clutch	.061/1.55	07-On	2	HEG - 36T - OD: 8.187" - SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
196703-173	24223820	4, 5, 6 Clutch	.070/1.78	07-On	6	36T - ID: 3.931"
196705W	NA	3, 5, Reverse Clutch - wave	.050/1.27	07-On	4	36T - OD: 6.587"
196705-292	24223812	3, 5, Reverse Clutch - internal spline	.115/2.92	07-On	4	36T - OD: 6.587"
196701-290	24223706	2, 6 Clutch	.115/2.92	07-On	3	5T - ID: 7.194"
196707-173	24223699	Low / Reverse Clutch	.069/1.75	07-On	3	10T - ID: 7.758"
196709-216	24223728	1, 2, 3, 4 Clutch	.085/2.16	07-On	2	12T - ID: 6.887"

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
196940	24223670	Filter		07-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
196625	NA	Bushing Kit	Bronze	07-On	1	contains 8 bushings
199625B	NA	Bushing Kit	Bi-Metal	07-On	1	contains 8 bushings

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
196670	NA	Piston kit		07-On	1	contains 5 pistons
196300	24223887	2-6 clutch		07-On	1	
196301	24223884	Low-Reverse clutch		07-On	1	
196302	24223803	3-5-Reverse clutch		07-On	1	
196303	24231514	4-5-6 clutch		07-On	1	
196304	NA	1-2-3-4 clutch		07-On	1	

# GENERAL MOTORS

GM 6T40, 6T45 2006-On

CHEVY, PONTIAC, SATURN

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons - Generation 1	06-11	204752	204753	204800	204901LS	204901
Rebuilding Kit without Pistons - Generation 1	06-11	204752	204753	204800X	204901XLS	204901X
Rebuilding Kit with Pistons - Generation 2	12-On	204752B	204753	204804	204905LS	204905
Rebuilding Kit without Pistons - Generation 2	12-On	204752B	204753	204804X	204905XLS	204905X

## FRICION CLUTCHES - GENERATION 1

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204700-147	24248898	1-2-3-4 Clutch	.058/1.47	06-11	2	HEG - 36T - OD: 8.585" - SM
204702-160	24231257	Low/Reverse Clutch	.063/1.6	06-11	3	HEG - 48T - OD: 8.540" - PLNI
204700-147	24248898	2-6 Clutch	.058/1.47	06-11	2	HEG - 36T - OD: 8.585" - SM
204706-155	CV6Z-7B164-A	4-5-6 Clutch	.061/1.55	06-11	4	HEG - 24T - OD: 4.800" - SB
204708-160	CV6Z-7B164-D	3-5-Reverse Clutch - external spline	.063/1.6	06-11	3	HEG - 36T - ID: 5.710" - SM

## FRICION CLUTCHES - GENERATION 2

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204710-142	24260695	1-2-3-4 Clutch	.056/1.42	12-On	2	HEG - 36T - OD: 8.340" - SM
204712-155	24260695	Low/Reverse Clutch	.061/1.55	12-On	3	HEG - 48T - OD: 8.420" - C24 PLNI
204700A155	24260695	2-6 Clutch	.061/1.55	12-On	2	HEG - 36T - OD: 8.591" - SB
204706-155	24230754	4-5-6 Clutch	.061/1.55	12-On	3	HEG - 24T - OD: 4.800" - SB
204708A142	24260695	3-5-Reverse Clutch - external spline	.056/1.42	12-On	3	HEG - 36T - ID: 5.710" - SB

## STEEL CLUTCHES - ALL

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204707-287	24230753	4-5-6 Clutch	.113/2.87	06-On	1	36T - ID: 3.780"
204709-287	24230758	3-5-Reverse Clutch - internal spline	.113/2.87	06-On	3	36T - OD: 6.810"
204709W	NA	3-5-Reverse Clutch - internal spline wave	.037/0.94	06-On	1	36T - OD: 6.816"
204701-170	24231263	1-2-3-4 Clutch	.067/1.7	06-On	2	11T - ID: 7.450"
204703-170	24231258	Low/Reverse Clutch	.067/1.7	06-On	3	12T - ID: 7.640"
204705-290	24230731	2-6 Clutch	.114/2.9	06-On	2	15T - ID: 7.450"
204707-173	24231255	4-5-6 Clutch	.068/1.73	06-On	3	36T - ID: 3.780"

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204940	24230708	6T40 6T45 1st Generation		06-On	1	
204940A	24268086	6T40 6T45 2nd Generation		06-On	1	
204940B	24274649	6T50 3rd Generation		06-On	1	

## SNAP RING

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204250	24253298	3-5 Reverse		06-On	AR	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204625B	NA	Bushing Kit		06-On	1	
204200	NA	Case - Driver's Side - 6T45 only	Long	06-On	1	Teflon Coated
204201	NA	Reaction Sun Gear		06-On	1	
204201A	NA	Reaction Sun Gear Hub		06-On	1	
204202	NA	Output Planetary Sun Gear		06-On	1	
204202A	NA	Output Planetary Sun Gear Hub		06-On	1	
204203	NA	Drum		06-On	1	
204203A	NA	Drum		06-On	1	

# GENERAL MOTORS

GM 6T40, 6T45 2006-On

CHEVY, PONTIAC, SATURN

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204204	NA	Front Pump		06-On	1	
204205	NA	Stator Shaft		06-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204500	24259852	Sensor - 6T45 Output speed		06-On	1	
204570	NA	Solenoid Kit - Generation 2	7 solenoids	12-On	1	Multi Color Generation 2
204571A	NA	Solenoid Kit	7 solenoids	08-On	1	Multi Color Generation 1 - OEM
204570A	NA	Solenoid Kit	7 solenoids	12-On	1	Multi Color Generation 2 - OEM
204575	NA	Transmission Control Module		15-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204670	NA	Piston Kit - Combo		08-On	1	
204300	24259455	Piston - Forward 1-2-3-4 Clutch		08-On	1	
204301	24266145	Piston - Direct 3-5-Reverse Clutch		08-On	1	
204302	24257108	Piston - Intermediate 2-6 Clutch		08-On	1	
204303	24257110	Piston - Low/Reverse Clutch		08-On	1	
204304	24253624	Piston - Overdrive 4-5, 5-6 Clutch		08-12	1	
204304A	24261299	Piston - Overdrive 4-5, 5-6 Clutch		12-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129320	BW-SP-5	Sprag Torque Converter	22 Element	06-On	1	
204355ND	NA	Hub Drum Assembly with Shaft		06-On	1	
204350AND	NA	Input Planetary		06-On	1	
204350BND	NA	Output Planetary		06-On	1	
204350CND	NA	Planetary Reaction - GM		06-On	1	3 Ear
204350CXND	NA	Planetary Reaction without Ring Gear - GM		06-On	1	3 Ear
204350DND	NA	Planetary Reaction - Ford		06-On	1	4 Ear
204351	NA	4-5-6/3-5 Rev Drum Assembly		06-On	1	Gen 2
204351AU	NA	Drum Assembly 3-5- Reverse - Used		06-On	1	Gen 2
204352	NA	Rear 3 Ring Support		06-On	1	
204353NA	NA	Sun Gear		06-On	1	
204354	NA	Reaction Planetary - 3 Legs		06-On	1	
204356U	24231261	Center Support		06-On	1	
204550	NA	Drum Assembly with Rear 3 Ring Support		06-On	1	Gen 2
204550A	NA	Drum Assembly with Rear Support		06-On	1	Gen 2
204559	NA	Gear Train Assembly - Gen 2		06-On	1	

# GENERAL MOTORS

GM 6T30E 2009-On

BUICK, CHEVY, DAEWOO

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - With Pistons - Generation 1 and 2	09-On	210752	210753	210800	210901LS	210901
Rebuilding Kit - Without Pistons - Generation 1 and 2	09-On	210752	210753	210800X	210901XLS	210901X

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
210817	24231613	Gasket - Converter Housing		09-On	1	
	24237245					
210818	NA	Gasket - Side cover		09-On	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
210700-145	24261227	1-2-3-4 Clutch	.057/1.45	09-On	2	HEG - 36T - OD: 7.576" - SM
210702-157	24261226	2-6 Clutch	.062/1.57	09-On	2	HEG - 30T - OD: 7.717" - SM
210704-157	24261225	3-5-Rev - external spline	.062/1.57	09-On	3	HEG - 30T - ID: 5.273" - SM
210706-160	24261228	4-5-6 Clutch	.063/1.60	09-On	4	HEG - 24T - OD: 4.326" - SB
210708-157	24261224	Low/Reverse Clutch	.062/1.57	09-On	3	HEG - 48T - OD: 7.636" - C24PLNI

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
210701-165	24231777	1-2-3-4 Clutch	.065/1.65	09-On	2	11T - ID: 6.822"
210703-246	24256228	2-6 Clutch	.097/2.46	09-On	2	15T - ID: 6.821"
210705-239	24231692	3-5-Reverse - internal spline	.094/2.39	09-On	3	36T - OD: 6.160"
210707-163	24237521	4-5-6 Clutch	.064/1.63	09-On	3	36T - ID: 3.594"
210707-244	24237521	4-5-6 Clutch Apply Plate	.096/2.44	09-On	1	36T - ID: 3.594"
210709-165	24231764	Low/Reverse Clutch	.065/1.65	09-On	3	12T - ID: 6.865"

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
210940	24237508	Filter 6T30E		09-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
210670	NA	Piston Kit - Generation 1 and 2		09-On	1	6 pistons
210300	24253480	Gen 1,2 Low / Reverse		09-On	1	
210301	24260376	Piston - Gen 1,2 Low & Rev Clutch		09-On	2	
210302	24231660	Piston - Gen 1 4-5-6 Clutch		09-On	1	
210302A	24261857	Piston - Gen 2 4-5-6 Clutch		09-On	1	
210303	24259059	Piston - Gen 1,2 3-5-Rev Clutch		09-On	1	



# GENERAL MOTORS

## GM 9T50 HYDRA-MATIC

### 9 SPEED 2017-ON

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - With Pistons	17-On	232752	232753	232800	232901LS	232901	
Rebuilding Kit - Without Pistons	17-On	232752	232753	232800X	232901XLS	232901X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
232700-160	NA	1, 2, 3, 4, 5, 6 Clutch - External Spline	.063/1.60	17-On	2	HEG - 36T - ID: 6.280"
232702A132	NA	4th Clutch - 1 sided Internal Spline	.052/1.32	17-On	5	HEG - 36T - OD: 6.900"
232703A132	NA	4th Clutch - 1 sided External Spline	.052/1.32	17-On	4	HEG - 36T - ID: 6.296"
232704-163	NA	2-9 Clutch	.064/1.63	17-On	2	HEG - 36T - OD: 8.736"
232706-163	NA	3-8 Clutch	.064/1.63	17-On	2	HEG - 36T - OD: 8.800"
204706-155	NA	6, 7, 8, 9 Clutch	.061/1.55	17-On	5	HEG - 24T - OD: 4.800"
232710-147	NA	5-7 Clutch - External Spline	.058/1.47	17-On	3	HEG - 36T - ID: 5.673"

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
232701-175	NA	1, 2, 3, 4, 5, 6 Clutch - Internal Spline	.069/1.75	17-On	2	40T - OD: 7.055"
232703-102	NA	4th Clutch - bottom	.040/1.01	17-On	1	36T - OD: 6.296"
232705-292	NA	2-9 Clutch	.115/2.92	17-On	2	6T - ID: 7.775"
232707-292	NA	3-8 Clutch	.115/2.92	17-On	2	7T - ID: 7.610"
232709-193	NA	6, 7, 8, 9 Clutch	.076/1.93	17-On	5	30T - ID: 3.781"
232711-292	NA	5-7 Clutch - Internal Spline	.115/2.92	17-On	3	30T - OD: 6.715"

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
232670	NA	Piston Kit		17-On	1	

# GENERAL MOTORS

## SATURN TAAT 1991-On

### MP6. MP7

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction and Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	91-On	102750	102800	NA	102901

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
102700	21002870	1st Clutch (1 sided) - internal spline	.061	91-On	3	HEG - 36T - OD: 4.486" - SM
102701	21002871	1st Clutch (1 sided) - external spline	.061	91-On	2	HEG - 8T - ID: 3.490" - PL
102700	21002870	2nd Clutch (1 sided) - internal spline	.061	91-On	5	HEG - 36T - OD: 4.486" - SM
102701	21002871	2nd Clutch (1 sided) - external spline	.061	91-On	4	HEG - 8T - ID: 3.490" - PL
102700	21002870	3rd Clutch (1 sided) - internal spline	.061	91-On	4	HEG - 36T - OD: 4.486" - SM
102701	21002871	3rd Clutch (1 sided) - external spline	.061	91-On	3	HEG - 8T - ID: 3.490" - PL
102700	21002870	4th Clutch (1 sided) - internal spline	.061	91-On	3	HEG - 36T - OD: 4.486" - SM
102701	21002871	4th Clutch (1 sided) - external spline	.061	91-On	2	HEG - 8T - ID: 3.490" - PL

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
102703	21002581	1st Clutch (1 sided) - Apply - Ext Spline	.130	91-On	1	HEG - 8T - ID: 3.490" - PL
102703	21003173	2nd Clutch (1 sided) - Apply - Ext Spline	.130	91-On	1	HEG - 8T - ID: 3.490" - PL
102703	21002567	3rd Clutch (1 sided) - Apply - Ext Spline	.130	91-On	1	HEG - 8T - ID: 3.490" - PL
102703	21002567	4th Clutch (1 sided) - Apply - Ext Spline	.130	91-On	1	HEG - 8T - ID: 3.490" - PL

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
102940	21002346	Filter - internal	91-On	1	
102942	21002303	Filter - external (spin-on)	91-On	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
102426	21002872	Left Axle (case side)	91-On	1	

# GENERAL MOTORS

SATURN VUE 5 Speed 2004-On

MDRA 2WD, MDPA 4WD

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - SAS friction module	04-On	172752B	172753B	172806	172907LS	172907	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
172702-200	24227198	Low Clutch	.078/1.98	04-On	5	HEG - 49T - OD: 5.200" - SB
078700A	24227197	Low Hold Clutch	.075/1.9	04-On	3	SAS - 44T - OD: 4.732" - PL
172704A190	24227404	2nd Clutch	.076/1.9	04-On	7	SAS - 28T - OD: 4.694" - SB
172706A190	24229400	3rd Clutch	.076/1.9	04-On	5	SAS - 42T - OD: 5.031" - PL
172708A190	24229399	4th Clutch / 5th Clutch	.076/1.9	04-On	4	SAS - 44T - OD: 5.120" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146701-160	24227196	Low Clutch	.062/1.6	04-On	5	24T - ID: 4.070"
146701-160	24227196	Low Clutch	.062/1.6	04-On	5	24T - ID: 4.070"
146701-200	NA	Low Clutch-selective	.079/2.0	04-On	AR	24T - ID: 4.070"
146703-180	24227190	Low Hold Clutch	.071/1.8	04-On	5	6T - ID: 3.677"
172705-180	24227393	2nd Clutch	.071/1.8	04-On	5	24T - ID: 3.390"
172707-200	24227345 12606977	3rd Clutch	.079/2.0	04-On	5	20T - ID: 3.464"
172709-200	24227225 12606979	4th Clutch / 5th Clutch	.079/2.0	04-On	AR	24T - ID: 3.680"
172709-200	24227225 12606979	4th Clutch / 5th Clutch	.079/2.0	04-On	AR	24T - ID: 3.680"
172709C200	22656-RCK-003	4th Clutch / 5th Clutch	.080/2.03	04-On	8	24T - ID: 3.676"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
172940	25420-RDK-013	Filter		04-On	1	

# GENERAL MOTORS

## SATURN AF23-5 5 Speed 2003-On

### JATCO AW235

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - use with Differential #24226999 & 24228580	03-On	182752	182753	182800	182901LS	182901
Rebuilding Kit - use with Differential #24219881, 24224464 & 24224483	03-On	182752A	182753	182800	182901ALS	182901A

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
159702-175	24220650	Forward	.068/1.73	03-On	4	HEG - 49T - OD: 5.375" - SB
110704A160	24220537	2nd Brake (B2)	.067/1.7	03-On	3	HEG - 40T - OD: 6.302" - SM
110700	24220532	2nd Coast (B1)	.068/1.73	03-On	3	HEG - 34T - OD: 4.258" - SM
110700B150	24228586	Direct (C2) - use with differential# 24226999 & 24228580	.059/1.5	03-On	4	HEG - 34T - OD: 4.254" - SB
110700B175	24220648	Direct (C2) - use with differential# 24219881, 24224464 & 24224483	.068/1.73	03-On	4	HEG - 34T - OD: 4.254" - SB
110700A170	24220778	4-5 Clutch (C1)	.067/1.7	03-On	4	HEG - 34T - OD: 4.482" - SM
110704	24220499	Low/Reverse (B3)	.067/1.7	03-On	4	HEG - 33T - OD: 6.298" - SM
159712-175	24220563	Reverse (B5)	.068/1.73	03-On	6	HEG - 47T - OD: 5.551" - SB

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110703-195	24220649	Forward	.077/1.96	03-On	4	12T - ID: 4.481"
110707B250	24224385	2nd Brake (B2)	.098/2.49	03-On	2	10T - ID: 5.538"
110709	24220531	2nd Coast (B1)	.071/1.8	03-On	3	8T - ID: 3.582"
110701	24220647	Direct (C2)	.071/1.8	03-On	4	12T - ID: 3.582"
110701A180	24220777	4-5 Clutch (C1)	.071/1.8	03-On	4	18T - ID: 3.582"
159705-180	24220500	Low/Reverse (B3)	.071/1.8	03-On	3	12T - ID: 5.657"
159713-180	24220562	Reverse (B5)	.071/1.8	03-On	6	12T - ID: 4.898"

# GENERAL MOTORS

## GM / ISUZU

### JF403E 1990-93

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	90-93	105752	105753	105800	105901LS	105901

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105816	94385731	Gasket, Oil Pan	Cork/Rub	90-93	1	

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105700	94385824	Forward	.063/1.6	90-93	4	HEG - 32T - OD: 5.424" - PL
105702A	94385851	High	.063/1.6	90-93	3	HEG - 20T - OD: 4.416" - PL
105704	97066813	Reverse	.063/1.6	90-93	2	HEG - 28T - OD: 5.480" - PL
105706	97069350	Low / Reverse	.063/1.6	90-93	7-8	HEG - 32T - OD: 6.455" - PL
105708	94385834	Overrun	.063/1.6	90-93	3	HEG - 20T - OD: 4.940" - PL

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105701	94385825	Forward	.071/1.8	90-93	6	32T - ID: 4.928"
105703A	94385852	High	.087/2.2	90-91	4	28T - ID: 4.686"
105703A	94385852	High	.087/2.2	92-93	1	28T - ID: 4.686"
105703A200	97043655	High	.078/2.0	92-93	6	28T - ID: 4.686"
105703A140	NA	High - selective	.055/1.4	90-93	AR	28T - ID: 4.686"
105705	94385872	Reverse	.071/1.8	90-93	2	30T - ID: 4.957"
105707A	94385691	Low / Reverse (wide Tooth)	.071/1.8	90-93	6	10T - ID: 5.900"
105709	94387815	Overrun	.063/1.6	90-93	3	8T - ID: 4.447"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105761-310	97043657	High - backing	.122/3.1	90-93	AR	
105761-330	97043665	High - backing	.130/3.3	90-93	AR	
105761-350	97043659	High - backing	.138/3.5	90-93	AR	
105761-370	97048619	High - backing	.146/3.7	90-93	AR	
105761-400	94385855	High - backing	.157/4.0	90-93	AR	
105707A200	94385694	Low / Reverse - apply	.078/2.0	90-93	AR	
105707A220	94385695	Low / Reverse - apply	.086/2.2	90-93	AR	
105707A240	94385696	Low / Reverse - apply	.095/2.4	90-93	AR	
105707A260	94385697	Low / Reverse - apply	.102/2.6	90-93	AR	
105707A280	94385698	Low / Reverse - apply	.110/2.8	90-93	AR	
105707A300	94385699	Low / Reverse - apply	.118/3.0	90-93	AR	
105707A320	94385700	Low / Reverse - apply	.126/3.2	90-93	AR	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105950	94385793	Brake	Tan	90-93	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
105940	94385937	Filter	90-93	1	

# GENERAL MOTORS

GM / ISUZU

JF403E 1990-93

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
107400	94385707	Front Pump		90-93	1	
048401	97070182	Axle, Right & Left	2.157	90-93	1	

# GENERAL MOTORS

GM 2ML70 RWD 2007-On

2-Mode Hybrid

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	07-On	205752	205753	205800	205901LS	205901
Rebuilding Kit - without Pistons	07-On	205752	205753	205800X	205901XLS	205901X

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
205700-200	NA	1-3 Clutch	.080/2.03	07-On	4	HEG - 96T - OD: 5.468" - SB
205702-200	NA	4th Clutch	.081/2.05	07-On	2	HEG - 36T - OD: 6.491" - SB
205704-200	NA	Low, 1-2 Clutch	.079/2.0	07-On	4	HEG - 140T - SB
205706-200	NA	Direct, 2-3-4 Clutch	.079/2.0	07-On	4	HEG - 52T - OD: 6.665" - SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
205701-220	NA	1-3 Clutch	.086/2.18	07-On	4	36T - ID: 4.979"
205703-220	NA	4th Clutch	.086/2.18	07-On	2	36T - ID: 6.029"
205705-220	NA	Low, 1-2 Clutch	.087/2.2	07-On	4	24T - ID: 7.087"
205707-220	NA	Direct, 2-3-4 Clutch	.087/2.2	07-On	4	50T - ID: 4.310"

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
205670	NA	Piston Kit	07-On	1	Contains 6 Pistons

# ALLISON

## AT540, 542, 543, 545, 1545, VS 1970-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - AT540, 542, 545 with OE Style Gasket Set	70-On	055752C	055753B	055800A	055901ALS	055901A *	
* Note: for Super Kit (OE Style Gasket) AT540, 542 70-On order Alto# 055901ASK	70-On						
* Note: for Super Kit (OE Style Gasket) AT545 70-91 order Alto# 055901ASK	70-91						
* Note: for Super Kit (OE Style Gasket) AT545 92-On order Alto# 055901CSK	92-On						
Rebuilding Kit - AT540, 542, 545 G3	70-On	055752C	055753B	055800	055901LS	055901 *	
* Note: for Super Kit AT540, 542 70-On order Alto# 055901SK	70-On						
* Note: for Super Kit AT545 70-91 order Alto# 055901SK	70-91						
* Note: for Super Kit AT545 92-On order Alto# 055901BSK	92-On						

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055816	29501160	Gasket, oil pan	Cork/Rub	70-On	1	
055815A	29501160	Gasket, oil pan - Armstrong (Solid)	Fiber	70-On	1	
055815	29501160	Gasket, oil pan - Armstrong	Fiber	70-On	1	
055006	23016683	Gasket, PTO cover	Cork/Rub	70-On	1	
055006A	23016683	Gasket, PTO cover - Armstrong	Fiber	70-On	1	
055007	23018625	Gasket, Governor cover	Cork/Rub	70-On	1	
055007A	23018625	Gasket, Governor cover - Armstrong	Fiber	70-On	1	
031050	23016559	Lathe Cut, Front pump body		70-On	1	
031051	8623101	Lip Seal, Forward & 4th cl outer		70-On	1	
031054	8623102	Lip Seal, Forward & 4th cl inner		70-On	1	
055645	K11900-2	Front Pump Seal Kit - contains Pump Gasket, Pump Seal & Pump Washers		70-On	1	

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055724A255	23042199	3rd Range	.100/2.55	70-On	3-4	G3BK - 80T - OD: 9.100"
055704C250	29537887	2nd & 3rd Range - Hardened spline	.100/2.55	70-On	6-8	G3BK - 80T - OD: 9.100"
055700-200	23042197	4th Range	.080/2.03	70-On	5	Crb - 42T - OD: 5.89"
055710	NA	VS series	.107/2.70	70-On	AR	HEG - 59T - OD: 8.38"
055700-200	23042197	Forward	.080/2.03	70-On	5	Crb - 42T - OD: 5.89"
055702B246	29535008 29544144	1st Range	.097/2.46	70-On	7	G3BK - 60T - OD: 8.15"
055702B246	29535008 29544144	1st Range	.097/2.46	70-On	7	G3BK - 60T - OD: 8.15"
055724A255	23042199	2nd Range	.100/2.55	70-On	3-4	G3BK - 80T - OD: 9.100"

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055701-230	6836518 29530330	Forward	.091/2.30	70-On	4-5	12T - ID: 4.6"
055701W250	29505875	Forward - wave	.098/2.55	92-On	1	12T - ID: 4.6"
055703	6831705	1st Range	.098/2.55	70-On	7	30T - ID: 6.5"
055705	29515399	2nd Range	.098/2.55	70-On	3	9T - ID: 7.25"
055705	29515399	3rd Range	.098/2.55	70-On	3	9T - ID: 7.25"
055705A255	NA	3rd Range CaseSaver™ steel	.098/2.55	70-On	3	9T - ID: 7.25"
055701-230	6836518 29530330	4th Range	.091/2.30	70-On	5-6	12T - ID: 4.6"
055711	NA	VS series	.089/2.25	ALL	AR	15T - ID: 6.15"



# ALLISON

AT540, 542, 543, 545, 1545, VS  
1970-On

## STEEL CLUTCHES

### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055758	NA	CaseSaver™ 3rd Range		70-On	1	G3

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
FK031946	6884270 29540976	Filter Kit, thin Stainless Steel Filter with OE Style Gsk		70-On	1	
FK031946A	6884270 29540976	Filter Kit, thin Stainless Steel Filter with Cork Gsk		70-On	1	
FK056940A	23019201	Filter Kit, thick filter OE Style Gsk without tube		70-On	1	Aftermarket style
FK056940B	23019201	Filter Kit, thick filter Cork Gsk without tube		70-On	1	Aftermarket style
031946	29502295 29503617	Filter - thin with stainless steel screen		70-On	1	
031948A	6259423	Filter - Brass		70-On	1	
056940A	29528474	Filter - thick with Grommet, without filter tube		70-On	1	Aftermarket style
F153A	6883044	Filter - thick without filter tube Note: To convert AT540 to AT545 requires filter tube and thick filter		70-On	1	OE style

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055400	23015975	Front Pump	Viton Brown	70-On	1	
055405	6778050 29536379	Extension Housing		70-On	1	
032410C	23010610	Manual Lever		70-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055600	NL	Sealing Ring Kit (with Teflon)		70-On	1	
055100	23046598	Sealing Ring, Front pump	Teflon	70-On	2	
055101	8616052	Sealing Ring, Input Shaft	Metal	70-On	1	
055100	23046598	Sealing Ring, Center Support	Teflon	70-On	2	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055625	NL	Bushing Kit AT540, AT542		70-On	1	
055625	NL	Bushing Kit AT545 early		70-91	1	
055625A	NL	Bushing Kit AT545 late	6 bushings	92-On	1	without Center Support
055200	23018806	Front Pump	Bronze	70-On	1	
031201	6836272	Stator Shaft - Front	1.125 OD	70-On	1	
055205	23012990	Center Support	1.54 OD	70-On	1	
031201	6836272	Sun Gear Shaft Front	1.125 OD	70-On	1	
055201	29522949	Sun Gear Shaft Front (AT545 only)	1.1910 OD	92-On	1	
031201	6836272	Sun Gear Shaft Rear	1.125 OD	70-On	1	
031201	6836272	Sun Gear Shaft Rear	1.125 OD	70-On	1	
055201	29522949	Sun Gear Shaft Rear (AT545 only)	1.1910 OD	92-On	1	
055208	8622947	Output Shaft	.775 OD	70-On	1	
055208	8622947	Output Shaft (AT545 Only)	.775 OD	92-On	1	Up to Serial# 3210775437
055208A	29502231	Output Shaft (AT545 Only)	.815 OD	92-On	1	Serial# 3210775438 & Up
055206	23045072	Front Planetary Carrier	1.88 OD	70-On	1	

## WASHERS

# ALLISON

AT540, 542, 543, 545, 1545, VS  
1970-On

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055150-230	6831622	TW, Front Pump - "2"	.091	70-On	AR	
055150-272	6831623	TW, Front Pump - "3"	.107	70-On	AR	
055150-312	6831624	TW, Front Pump - "4"	.123	70-On	AR	
055152-015	6837429	TW, Turbine Brg. shim - Gold	.015	70-On	AR	AT543
055152-030	6837430	TW, Turbine Brg. shim - Chrome	.030	70-On	AR	AT543
055152-042	6837431	TW, Turbine Brg. shim - Plain	.042	70-On	AR	AT543
055152-060	6837432	TW, Turbine Brg. shim - Black	.060	70-On	AR	AT543
055152-075	6837433	TW, Turbine Brg. shim - Copper	.075	70-On	AR	AT543
031157	23013454	Washer, 4th clutch driving hub		70-On	AR	

## SHAFTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055379	23013474	Shaft - Main		70-On	1	
055379PS	29524363	Shaft - Main (heavy duty)		70-On	1	
055380	29525516	Shaft - Turbine		70-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055354A	6831679	Planetary Repair Pin		70-On	4	
055354B	29501499	Planetary Repair Needle Roller		70-On	76	
055354C	6831680	Planetary Repair Washer - steel		70-On	8	
055354D	6839376	Planetary Repair Washer - bronze		70-On	8	
055351	6885570	Governor assembly - ID no 461		70-On	1	
055352	6885571	Governor assembly - ID no 462		70-On	1	

## MISCELLANEOUS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055552	3909063	Washer (Lock), Center support retainer		70-On	8	
055554	6836587	Bolt, Center support to case		70-On	1	
056557	29510838	Bolt, Output shaft		70-On	1	
056565	6883046	Oil Filter tube		70-On	1	
055557	23010915	Torque Converter bolt - Metric	M8	70-On	AR	
055558	6885391	Torque Converter bolt - English	3/8" - 16	70-On	AR	
055003	29512113	Washer, Front pump bolts		70-On	17	

# ALLISON

MT640, 643, 644 - 4 Speed

MT650, 653, 654 - 5 Speed

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - MT640, 643, 650, 653 (contains 1 front pump seal #056401) G3	72-On	056752D	056753	056800	056901LS	056901	
Rebuilding Kit - MT640, 643, 650, 653 (contains 2 front pump seals #056400A & 056401) G3	72-On	056752D	056753	056800B	056901BLS	056901B	
Rebuilding Kit - MT640, 643, 650, 653 with OE Style Gasket Set (contains 2 front pump seals #056400A & 056401) G3	72-On	056752D	056753	056800A	056901ALS	056901A	
Rebuilding Kit - MT644, 654 (Phase 1) G3	72-On	056752E	056753A	056802	056903LS	056903	
Rebuilding Kit - MT654 (Phase 2) G3	72-On	056752F	056753B	056802	056903ALS	056903A	

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055816	29501160	Gasket, Oil pan	Cork/Rub	72-On	1	
056007	23045099	Gasket, Adapter to case		72-On	2	
010136B	6770820	O Ring, Lockup clutch - inner	Poly	72-On	1	
056835	NA	Kit, Torque Converter Seal MT643		72-On	1	contains 5 seals
056061	6758036	Lathe Cut, Lockup clutch - outer		72-On	1	
055055	23016564	Lathe Cut, Lockup clutch backing plate		72-On	1	
055055	23016564	Lathe Cut, TC pump cover - except MT644/654		72-On	1	
056050	23016347	Lathe Cut, Front pump to case		72-On	1	
056006	6834908	Washer, Front pump bolt		72-On	12	
001015	NA	Kit, Lipseal		72-On	1	contains 12 Lipseals
031052	23015880	Lipseal, Forward clutch - inner		72-On	1	
056058	6833981	Lipseal, Forward clutch - outer		72-On	1	
055815A	29501160	Gasket, Oil pan - Armstrong (Solid)	Fiber	72-On	1	
031052	23015880	Lipseal, 4th Clutch - inner		72-On	1	
056058	6833981	Lipseal, 4th Clutch - outer		72-On	1	
056055	23011471	Lipseal, 2nd & 3rd Clutch - inner		72-On	1	
056056	6883035	Lipseal, 2nd & 3rd Clutch - outer		72-On	1	
056053	6883031	Lipseal, 1st Clutch - inner		72-On	1	
056054	6883033	Lipseal, 1st Clutch - outer		72-On	1	
055815	29501160	Gasket, Oil pan - Armstrong	Fiber	72-On	1	
056053	6883031	Lipseal, Low Clutch - inner		72-On	1	
056056	6883035	Lipseal, Low Clutch - outer		72-On	1	
010216B	6762127	O Ring, Filter tube		72-On	1	
010115B	8658110	O Ring, Modulator		72-On	1	
010116B	6882689	O Ring, Governor feed filter		72-On	1	
056552A	23014462	Nut, Flexplate bolt		72-On	6	
056566	190139	Nut, Torque Converter		72-On	24	
055006	29501161	Gasket, PTO cover	Cork/Rub	72-On	1	
055006A	29501161	Gasket, PTO cover - Armstrong	Fiber	72-On	1	
055007	23018625	Gasket, Governor cover	Cork/Rub	72-On	1	
055007A	23018625	Gasket, Governor cover - Armstrong	Fiber	72-On	1	
056001	23046344	Gasket, Front Pump		72-On	1	
056008	6884872	Gasket, Lube valve adapter		72-On	1	
055008	6759971	Gasket, TC Hub - except MT644/654		72-On	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056700C255	23042200	Forward Clutch	.100	72-On	5-6	G3BK - 30T - OD:7.182" - PLI
055704C250	29537887	1st Range - Hardened spline	.100	72-On	6	G3BK - 80T - OD:9.119" - PLI
055724A255	23042199	1st Range	.100	72-On	6	G3BK - 80T - OD:9.119" - PLI
056702C325	6835720	2nd Range	.128	72-On	3-4	G3BK - 50T - OD:10.841" - PLI

# ALLISON

MT640, 643, 644 - 4 Speed

MT650, 653, 654 - 5 Speed

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
	23042201					
056702C325	6835720 23042201	3rd Range	.128	72-On	3	G3BK - 50T - OD:10.841" - PLI
056700C255	23042200	4th Range	.100	72-On	4-5	G3BK - 30T - OD:7.182" - PLI
056702C325	6835720 23042201	Low Range except phase 2	.128	72-On	5-6	G3BK - 50T -OD:10.841" - PLI
056722B315	23042210	Low Range phase 2 only	.125	72-On	7	G3BK - 71T -OD:10.481" - PLI
056712	23048511	Lockup Clutch (TC) - MT644/654	.205	72-On	1	G3BK - 73T - OD:14.600" - PLI
056712A	23046108	Lockup Clutch (TC) - except MT644/654	.186	72-On	1	G3BK - 56T - OD:12.389" - PLI

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056701	23016610	Forward	.100	72-On	4-6	18T - ID: 5.530"
056703	23016606	1st Range	.100	72-On	6	36T - ID: 7.333"
056705	23016608	2nd Range	.100	72-On	3-4	11T - ID: 8.825"
056705	23016608	3rd Range	.100	72-On	3	11T - ID: 8.825"
056701	23016610	4th Range	.100	72-On	5-6	18T - ID: 5.530"
056705	23016608	Low Range except Phase 2	.100	72-On	6-7	11T - ID: 8.825"
056705A	23045054	Low Range Phase 2 only	.100	72-On	8	11T - ID: 9.198"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056763A	29516333	4th Range backing		72-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
FK056940A	NA	Filter Kit - thick filter OE Style Gsk without tube		72-On	1	
FK056940B	NA	Filter Kit - thick filter Cork Gsk without tube		72-On	1	
FK056940C	NA	Filter Kit - thick filter for Shallow Pan with tube - OE Style Gsk		72-On	1	
FK056940E	29538491	Filter Kit - thick filter for Deep or Shallow Pan with tube - OE Style Gsk		72-On	1	Combo
056940A	29538474	Filter without tube - AFTMKT		72-On	1	
F153A	6883044	Filter without tube - SPX		72-On	1	
056942	NA	Filter - Deep pan with pipe		72-On	1	
056560	23010654	Screen - Center Support		72-On	1	
055553	8624471	Screen - Governor oil (early)		72-On	1	Thimble type
056559	6882687	Screen - Governor oil (late)		72-On	1	Barrel type

## MISCELLANEOUS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056357	23017446	Converter Hub, MT654		72-On	1	
056672	23013906	Converter Hub, MT654		72-On	1	
055555	6769631	Lock strip, TC hub bolt		72-On	4	
055552	3909063	Retainer, center support bolts		72-On	8	Black
056553	23013398	Bolt, Center support to case	2.5	72-On	1	
056555	23045343	Bolt, Center support to case	3.0"	72-On	1	
056557	29510838	Bolt, Output shaft		72-On	1	
056558	29500739	Washer, Output shaft bolt		72-On	1	
056009	29507909	Washer, Drain plug		72-On	1	
056307	29513517	Accordian Spring, TC stator freewheel unit	.896"	72-On	1	MT640, MT643
056308	6774966	Accordian Spring, TC stator freewheel unit		72-On	1	MT640,643,650.653
001033	23018535Kit	Spring, Stator Freewheel Unit - 10 Pc. Kit		72-On	1	

# ALLISON

MT640, 643, 644 - 4 Speed

MT650, 653, 654 - 5 Speed

## MISCELLANEOUS

056564	6883045	Oil Filter tube (updates prior to S/N 58071)		72-On	1	
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## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056400A	23016643	Front Pump	3.885	72-On	1	
056401	23045556	Front Pump	3.378	72-On	1	
056402	6837228	Front Pump	3.362	72-On	1	
055405	6778050	Extension Housing	3.632	72-On	1	MT640/643/644
056405	6773311	Extension Housing	4.758	72-On	1	MT650/653/654

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056600	NA	Sealing Ring Kit - 4T/4M		72-On	1	AFTMKT
056600A	NA	Sealing Ring Kit - 4V/4M		72-On	1	OE (Vespel®)
056100A	23014632	Sealing Ring Kit - Front Pump/Center Support 4V		72-On	1	OE (Vespel)
056100	NA	Front Pump stator	Teflon	72-On	2	
056100	NA	Center Support	Teflon	72-On	2	
056101	6830187	Torque Converter Hub	Metal	72-On	1	
056102	6839163	Input Shaft	Metal	72-On	1	
056103	6833999	Input Shaft to Forward drum	Metal	72-On	2	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056625	NA	Bushing Kit		72-On	1	with early front pump
056625A	NA	Bushing Kit - MT640, 650, 653		72-On	1	with OEM front pump
056625B	NA	Bushing Kit - MT644, 654		72-On	1	with OEM front pump
056630	NA	Bushing Kit - MT640 Series		72-On	1	without front pump
056200	23046153 29527101	Front Pump body - MT640,643, 650, 653		72-On	1	
056200A	23046152	Front Pump body - MT644, 654		72-On	1	
056201	23011924	Center Support		72-On	1	
056202	29516211	Sun Gear		72-On	2	
056203	6756782	Torque Converter cover		72-On	1	
056204	6835385	Front Planetary Cover		72-On	1	
056205	23016859	Output Shaft		72-On	1	
056207	6835398	Low Planetary		72-On	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056635	NA	Washer Kit (4)		72-On	1	
056151	6839364	Washer - Front Planetary Sun Gear		72-On	AR	Bronze
056152	6835386	Washer		72-On	AR	Bronze
056153	6834389	Washer		72-On	AR	Bronze 2.191" ID
055152-015	6837429	Spacer, TC turbine	.015	72-On	AR	Gold
055152-030	6837430	Spacer, TC turbine	.030	72-On	AR	Silver
055152-042	6837431	Spacer, TC turbine	.042	72-On	AR	Plain
055152-060	6837432	Spacer, TC turbine	.060	72-On	AR	Black
055152-075	6837433	Spacer, TC turbine	.075	72-On	AR	Copper

## SHAFTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056379	23013456	Shaft - Main 640, 643, 650, 653		72-On	1	
056379A	23017699	Shaft - Main 644, 647, 654		72-On	1	

# ALLISON

MT640, 643, 644 - 4 Speed

MT650, 653, 654 - 5 Speed

## SHAFTS

056380	23012785	Shaft Turbine Alli MT643		72-On	1	
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## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055354A	6831679	Planetary Repair Pin		72-On	4	
055354B	29501499	Planetary Repair Needle Roller		72-On	76	
055354C	6831680	Planetary Repair Washer - steel		72-On	8	
055354D	6839376	Planetary Repair Washer - bronze		72-On	8	
056352	6883901	Sun Gear - rear planetary (except MT653)		72-On	1	
055351	6885570	Governor Assembly - ID # 461		72-On	1	
055352	6885571	Governor Assembly - ID # 462		72-On	1	

# ALLISON

## HT740, 747, 750, 754, V730

### 1972-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Forward & 4th Range Hardened Spline Frictions, Excludes 750DR G3	72-On	056752G	056753C	056804B	056905LS	056905	
Rebuilding Kit HT740-770 - with Extra Low Clutch G3	72-On	056752GX	NA	NA	NA	NA	

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056816	23010652	Gasket, Oil Pan		72-On	1	
056815	23010652	Gasket, Oil Pan- Armstrong	Fiber	72-On	1	
056815A	23010652	Gasket, Oil Pan- Armstrong (Solid)	Fiber	72-On	1	
055006	29501161	Gasket, PTO cover	Cork/Rub	72-On	1	
055006A	29501161	Gasket, PTO cover - Armstrong	Fiber	72-On	1	
055007	23018625	Gasket, Governor cover	Cork/Rub	72-On	1	
055007A	23018625	Gasket, Governor cover	Fiber	72-On	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056710B380	23010439	3rd Range	.148	72-On	4	G3BK - 62T -OD:12.557" - PLI
	23041786					
055704C250	29537887	4th Range with hardened spline	.100	72-On	5	G3BK - 80T -OD: 9.119" - PLI
055724A255	23042199	Forward	.100	72-On	6	G3BK - 80T -OD: 9.119" - PLI
055704C250	29537887	Forward with hardened spline	.100	72-On	5	G3BK - 80T -OD: 9.119" - PLI
056710B380	23010439	1st Range	.148	72-On	6	G3BK - 62T -OD:12.557" - PLI
	23041786					
056710B380	23010439	2nd Range	.148	72-On	6	G3BK - 62T -OD:12.557" - PLI
	23041786					

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056713	6834679	Forward	.103	72-On	5	14T - ID: 7.206"
056711	23047771	1st Range	.103	72-On	7	38T - ID: 10.825"
056711A	23047772	1st Range - selective	.120	72-On	AR	38T - ID: 10.825"
056715	6834488	2nd Range	.103	72-On	AR	16T - ID: 10.746"
056715A	6834720	2nd Range	.120	72-On	AR	16T - ID: 10.746"
056715	6834488	3rd Range	.103	72-On	AR	16T - ID: 10.746"
056715A	6834720	3rd Range	.120	72-On	AR	16T - ID: 10.746"
056713	6834679	4th Range	.103	72-On	5	14T - ID: 7.206"

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056762	23011235	4th Range Backing Plate		72-On	AR	

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056942A	29532584	Filter - lo aluminum pan w/8" Tube		72-On	1	
056944	6839636	Filter - w/6" Tube		72-On	1	
056944A	23013625	Filter - w/7" Tube		72-On	1	

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056403	23016947	Front Pump		72-On	1	
056405	6773311	Rear Cover		72-On	1	
032410C	23010610	Manual Lever		72-On	1	

# ALLISON

HT740, 747, 750, 754, V730

1972-On

## METAL CLAD SEALS

### HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055351	6885570	Governor Assembly - ID # 461		72-On	1	
055352	6885571	Governor Assembly - ID # 462		72-On	1	

### MISCELLANEOUS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
001033	23018535Kit	Spring, Stator Freewheel Unit - 10 Pc. Kit		72-On	1	
001034	6837976Kit	Roller, Stator Freewheel Unit - 10 Pc. Kit		72-On	1	



# ALLISON WORLD

MD3060, 3066, 3070, 3560

B300, 400, 3000MH, 3000RDS 1995-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - 3rd Generation: Transmission only with OE style gasket set & control module G3	95-On	148752	148753	148800X	148901XLS	148901X	
Rebuilding Kit - 3rd Generation: Transmission only with OE style gasket set & control module w/ Wider ID C2 G3	95-On	148752A	148753	148800X	148901AXLS	148901AX	
Rebuilding Kit - 3rd Generation: Transmission only with OE style gasket set & control module w/ Wider ID C2 G3	95-On	148752A	148753	148800X	148901AXLS	148901AX	
Kit - 3rd Generation Control Module	95-On	NA	NA	148801V	NA	NA	
Kit - 4th Generation Control Module G3	06-On	148752A	148753A	148802X	148903XLS	148903X	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
148700A250	29536334 23045588	C1 Clutch - 2 teeth removed	.098	95-On	6	G3BRN - 44T - OD: 7.072" - PLI
148702-250	29516170	C2 Clutch	.098	95-On	6	HEG - 84T - OD: 9.950" - PLI
148712-250	29536335	C2 Clutch - 2 teeth removed	.098	00-On	6	G3BRN - 82T - OD: 10.5350" - PLNI
148704A250	NA 29536336	C3 Clutch - 2 teeth removed	.098	95-On	5	G3BRN - 75T - OD: 9.550" - SM
148704A250	NA 29536336	C4 Clutch - 2 teeth removed	.098	95-On	5	G3BRN - 75T - OD: 9.550" - SM
148706-320	29516172 29536337	C5 Clutch	.127	95-On	7	G3BRN - 81T - OD: 10.00" - PLI
148710-400	23048735	C6 Clutch (Transfer Case)	.157	95-On	5	HEG - 34T - OD: 8.589" - PLI
055702B246	29535008 29544144	C7 Clutch (Transfer Case)	.098	95-On	5	G3BK - 60T - OD: 8.150" - PLI

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
148705-250	29501423	C3 Clutch - Gen 4	.098	95-On	5	24T - ID: 7.700"
148705-250	29501423	C3 Clutch - Gen 4	.098	95-On	5	24T - ID: 7.700"
148705A333	NA	C3 Clutch	.130"	95-On	5	24T - ID: 7.700"
148705-250	29501423	C4 Clutch	.098	95-On	5	24T - ID: 7.700"
148705-250	29501423	C4 Clutch	.098	95-On	5	24T - ID: 7.700"
148705A333	NA	C4 Clutch - Gen 4	.130"	95-On	6	24T - ID: 7.700"
148707-248	23045573	C5 Clutch	.097	95-On	8	48T - ID: 8.165"
148711-250	29506073	C6 Clutch (Transfer Case)	.098	95-On	5	40T - ID: 7.090"
148709-220	29502156	C7 Clutch (Transfer Case)	.086	95-On	5	67T - ID: 6.580"
148701-245	23045589	C1 Clutch	.095	95-On	5	44T - ID: 4.231"
148703-245	29503141	C2 Clutch	.095	95-On	6	48T - ID: 8.540"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
148761-630	23048530	C2 Clutch - apply (with PTO)	.249	95-On	1	
148762-345	29501424	C3/C4 Clutch - apply	.136	95-On	2	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
148400	29507528	Front Pump		95-On	1	
148405	29515690	Extension Housing - 4.738"		95-On	1	
148406	29545518	Extension Housing - 3.750"		95-On	1	

# ALLISON WORLD

MD3060, 3066, 3070, 3560

B300, 400, 3000MH, 3000RDS 1995-On

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
148200	29533975	Oil Pump Housing - B300		95-On	1	
148202	NA	Sun Gear Drive Hub		95-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
148501	29545638	Solenoid, Forward Assembly		95-On	1	

# ALLISON

## 1000, 2000, 2400 SERIES

1999-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit without Bonded Pistons	99-05	152752	152753	152800	152901LS	152901
Rebuilding Kit with Bonded Pistons	99-05	152752	152753	152800A	152901ALS	152901A
Rebuilding Kit without Bonded Pistons	06-09	152752	152753	152802	152903LS	152903
Rebuilding Kit with Bonded Pistons	06-09	152752	152753	152802A	152903ALS	152903A
Rebuilding Kit with Bonded Pistons	10-On	152752A	152753A	152804A	152905ALS	152905A
Rebuilding Kit without Bonded Pistons	10-On	152752A	152753A	152804X	152905LS	152905

KITS - Hi Performance					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Super Kit with PPK's (red), Pistons, Filters	99-05	NA	152800	NA	152901BSK
Rebuilding Super Kit with PPK's (G3), Pistons, Filters	99-05	152750BPWR	152800	NA	152901CSK
Rebuilding Super Kit with PPK's (G3), Pistons, Filters	06-On	152750BPWR	152804X	NA	152903CSK
Module, PPK's C1, C2, C3, C4, C5 G3 material	99-On	152750BPWR	NA	NA	NA

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152816	29536526	Gasket, Oil Pan		99-On	1	
055006	29501161	Gasket, PTO cover	Cork/Rub	99-On	2	
055006A	29501161	Gasket, PTO cover - Armstrong	Fiber	99-On	opt.	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152700-250	29530312	C1 Clutch - external Teeth	.098	99-09	6	Red - 36T - ID: 3.230" - PLNI
152706A180	NA	C5 Clutch - Internal Spline	.071	99-09	8	G3C - 115T - OD: 8.660" - PLNI
	29538468					
152700-178	29546276	C1 Clutch	.070	10-On	7	Red - 36T - ID: 3.230" - SB
152700D170	NA	C1 Clutch - Internal Spline	.067	01-On	8	G3C - 34T - OD: 4.743"
152700B170	NA	C1 Clutch - Internal Spline - Hi Performance	.067	01-On	8	CRB - 34T - OD: 4.743"
152701A170	NA	C1 Clutch , One Sided	.067	01-On	8	CRB - 36T - ID: 2.916"
152701D170	NA	C1 Clutch - External Spline	.067	01-On	8	G3B - 34T - ID: 2.916"
152702-248	29530313	C2 Clutch	.097	99-On	6	Red - 24T - OD: 7.500" - PLNI
152702-177	29530313	C2 Clutch - PowerPack®	.070	99-On	8	Red - 24T - OD: 7.500" - PLNI
	29538469					
152702-177	29530313	C2 Clutch - PowerPack®	.070	99-On	8	Red - 24T - OD: 7.500" - PLNI
	29538469					
152702B185	NA	C2 Clutch - Internal Spline	.073	99-09	8	G3B - 24T - OD: 7.50" - PLNI
152704-213	NA	C3 Clutch - Internal Spline	.084	01-On	7	Red - 108T - OD: 8.670" PLI
152704W183	29546270	C3 Clutch - Red Eagle® - waved	.072	10-On	4	Red - 117T - OD: 8.670" - SM - Waved
152704A216	NA	C3 Clutch - Internal Spline	.085	99-09	12	G3B - 24T - OD: 8.670" - PLI
152704-246	29531049	C3 Clutch - Red Eagle®	.097	99-09	4	Red - 117T - OD: 8.670" - SM
152704A216	NA	C4 Clutch - Internal Spline	.085	99-09	12	G3B - 24T - OD: 8.670" - PLI
152704W183	29546270	C4 Clutch - Red Eagle® - waved	.072	10-On	5	Red - 117T - OD: 8.670" - SM - Waved
152704-213	NA	C4 Clutch - Internal Spline	.084	01-On	7	Red - 108T - OD: 8.670" PLI
152704-246	29531049	C4 Clutch - Red Eagle®	.097	99-On	5	Red - 117T - OD: 8.670" - SM
152706-180	29537393	C5 Clutch - Red Eagle®	.071	99-On	6	HEG - 115T - OD: 8.670" - SB
152706-250	29537393	C5 Clutch - Red Eagle®	.098	99-On	6	Red - 115T - OD: 8.670" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152701-218	29530314	C1 Clutch - Internal Teeth	.086	99-On	6	34T - OD: 4.743"

# ALLISON

## 1000, 2000, 2400 SERIES

1999-On

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152703-218	29530315	C2 Clutch	.086	99-On	7	42T - ID: 6.302"
152705A170	NA	C3, C4 Clutch	.067	99-09	3	27T - ID: 7.111"
152705-250	29531048	C3 Clutch	.098	99-09	3	27T - ID: 7.111"
152705C250	29546701	C3 Clutch	.098	10-On	4	27T - ID: 7.112"
152705K250	NA	C3 Clutch - slotted	.098	99-09	2	27T - ID: 7.111" - Kolene
152705AK250	NA	C3 Clutch	.098	99-09	1	27T - ID: 7.111" - Kolene
152705-250	29531048	C4 Clutch	.098	99-09	4	27T - ID: 7.111"
152705C250	29546701	C4 Clutch	.098	10-On	6	27T - ID: 7.112"
152705K250	NA	C4 Clutch - slotted	.098	99-09	2	27T - ID: 7.111" - Kolene
152705AK250	NA	C4 Clutch	.098	99-09	1	27T - ID: 7.111" - Kolene
152707-250	29536482	C5 Clutch	.098	99-On	5-6	36T - ID: 7.108"
152707-200	29536481	C5 Clutch - selective	.078	99-On	AR	36T - ID: 7.108"
152707-300	29536483	C5 Clutch - selective	.118	99-On	AR	36T - ID: 7.108"

### STEEL CLUTCHES- HI-PERFORMANCE

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152703K170	NA	C2 Clutch	.067	99-On	8	42T - ID 6.302" -Kolene
152703K218	NA	C2 Clutch	.086	99-On	7	42T - ID 6.302" -Kolene
152705A170	NA	C3-C4 Clutch - No Slots	.067	99-On	1	27T - ID: 7.111"
152705A218	NA	C3-C4 Clutch - No Slots	.086	99-On	1	27T - ID: 7.111"
152705A250	NA	C3-C4 Clutch - No Slots	.098	99-On	1	27T - ID: 7.111"
152705AK170	NA	C3-C4 Clutch - No Slots	.067	99-On	AR	27T - ID: 7.111" - Kolene
152705AK170	NA	C3-C4 Clutch - No Slots	.067	99-On	AR	27T - ID: 7.111" - Kolene
152705AK218	NA	C3-C4 Clutch - No Slots	.086	99-On	5	27T - ID: 7.111" - Kolene
152705AK250	NA	C3-C4 Clutch	.098	99-On	AR	27T - ID: 7.111" - Kolene
152705K170	NA	C3-C4 Clutch - No Slots	.067	99-On	4	27T - ID: 7.111" - Kolene
152705K250	NA	C3-C4 Clutch - No Slots	.098	99-On	2	27T - ID: 7.111" - Kolene
152707K200	NA	C5 Clutch	.078	99-On	AR	36T - ID 7.106" - Kolene
152761V254	NA	Pressure Plate -C1 Clutch	.465	99-On	8	17T - OD 4.726"
152761-500	NA	Pressure Plate -C1 Clutch	.200	99-On	1	34T - OD 4.743"
152761-500	NA	Pressure Plate -C1 Clutch	.200	99-On	1	34T - OD 4.743"
152761-500	NA	Pressure Plate -C1 Clutch	.200	99-On	1	34T - OD 4.743"
152761-500	NA	Pressure Plate -C1 Clutch	.200	99-On	1	34T - OD 4.743"

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152766	29538521	C1 Clutch- top		99-On	1	
152766C	29538521	C1 Clutch- bottom		99-05	1	
152761P115	NA	C1 Clutch- top-selective	.453	99-On	1	
152762A500	NA	C2 Clutch	.199	99-On	1	42T- ID: 6.302"
152761B635	NA	C3 Clutch, C4 Clutch - apply	.250	99-On	1	30T
152761L3175	29535637	C3 Clutch, C4 Clutch - apply	.125	99-On	1	30T with slots
152763P102	NA	C3 Clutch - Pressure Plate	.400	99-On	1	15T - ID: 6.221"
152763B	NA	C3 Clutch - Pressure Plate PowerPack® component	.4725	99-On	1	15T - ID: 6.221"

### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152755	NA	PowerPack® C1 Clutch		99-05	1	
152755A	NA	PowerPack® C1 Clutch		10-On	1	
152755B	NA	PowerPack® C1 Clutch - G3		99-09	1	
152756	NA	PowerPack® C2 Clutch		99-05	1	

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## 1000, 2000, 2400 SERIES

1999-On

### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152756A	NA	PowerPack® C2 Clutch		06-On	1	
152756B	NA	PowerPack® C2 Clutch - G3		99-On	1	
152757	NA	PowerPack® C3 Clutch		99-05	1	
152757A	NA	PowerPack® C3 Clutch		06-On	1	
152757B	NA	PowerPack® C3 Clutch - G3		99-On	1	
152758	NA	PowerPack® C4 Clutch		99-05	1	
152758A	NA	PowerPack® C4 Clutch		06-On	1	
152758B	NA	PowerPack® C4 Clutch - G3		99-On	1	
152759	NA	PowerPack® C5 Clutch		99-On	1	
152759B	NA	PowerPack® C5 Clutch - G3		99-On	1	
152985	SK®	VB Shift Kit SK® Allison-Jr - 1000 Series	Transgo®	05-On	1	
152986	SK®	VB Shift Kit SK® Allison Shift Kit - 1000-2400 Series	Transgo®	01-04	1	

### SHAFTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152378	NA	Output Shaft		99-On	1	
152378HP	NA	Output Shaft Hi-Performance for 4WD		99-On	1	300M

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152940	29537617	Filter - Deep pan		99-05	1	
	29537966					
152940A	29542824	Filter - Deep pan		06-On	1	Retro fits back to 99-On
152941	29537514	Filter - Shallow pan		99-05	1	
	29537965					
152941A	29542833	Filter - Shallow pan		06-On	1	Retro fits back to 99-On
152942	29537268	Filter - Spin on		99-On	1	

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
032410C	23010610	Manual Lever		99-On	1	

### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152204	19531005	Output Shaft		99-On	1	

### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
062504	24212690	Solenoid TCC/PWM (BW)		99-On	1	
152501	NA	Solenoid ISS/OSS/TSS		00-12	1	

### PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152303A	29546697	Piston C3, C4 Clutch Apply		10-On	1	
152670	NA	Piston Kit		99-05	1	4 Pistons
152670A	NA	Piston Kit		06-11	1	3 Pistons
152670B	NA	Piston Kit		10-On	1	3 Pistons
152300	29536203	Piston C1 Balance 5 Speed		99-05	1	
152300A	29542815	Piston C1 Balance 6 Speed		06-On	1	
152301	29536105	Piston C2 Balance 5 Speed		99-05	1	
152302	29536105	Piston C3, C4 Clutch Apply		99-05	1	

# ALLISON

1000, 2000, 2400 SERIES

1999-On

## PISTONS

152303	29537394	Piston C3, C4 Clutch 5 Speed,6 Speed		99-09	1	
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## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
152320	NA	Sprag, Torque Converter		06-On	1	29 elements
152987	NA	Shift Kit	Transgo®	01-10	1	Doesn't fit "No Tube" models

# ALLISON

500, 500P, 500R, 500PR

4000EVS, 4000HS, 4000MH, 4000RDS 1995-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - G3	95-05	149752	149753	149800	149901LS	149901	
Rebuilding Kit - G3	06-On	149752	149753A	149802	149903LS	149903	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
149700-322	29511462 29536338	C1 - external spline	.125/3.18	95-On	7	G3BK - 38T - ID: 5.203" - PLI
149702-322	29505823 29536339	C2 Clutch	.127/3.23	95-On	7	G3BK - 98T - OD: 12.368" - PLI
149704-381	29529291 29536340	C3 Clutch, C4 Clutch	.151/3.84	95-On	5/5	G3BK - 76T - OD: 12.632"
149706-381	29541825 29527014 29536341	C5 Clutch (hardened spline)	.149/3.78	95-On	8	G3BK - 78T - OD: 12.367" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
149701-246	29536347	C1 Clutch - internal spline	.097/2.46	95-On	6	48T - OD: 7.484"
149703-249	29536348	C2 Clutch	.098/2.5	95-On	7	56T - ID: 10.047"
149705-246	29536349	C3 Clutch, C4 Clutch	.097/2.5	95-On	4/5	24T - ID: 10.992"
149705A330	29542506	C3 Clutch, C4 Clutch	.130/3.30	06-On	11	20T - ID: 11.001"
149707-251	29536350	C5 Clutch	.097/2.5	95-On	9	56T - ID: 10.992"

**ALLISON**  
**CLBT 700 SERIES**  
**N/A**

<b>KITS</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - G3	NA	352752	352753	352800	352901LS	352901

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056815A	23016681	Gasket, Oil Pan (Solid)			1	
352003	6755672	Gasket, Bearing Retainer			1	
352005	6773770	Gasket, Disconnect- Clutch Housing			1	
352006	6778451	Gasket, Valve Body			1	
352007	6778452	Gasket, Adapter Plate			1	
352008	6838524	Gasket, Retarder Control Valve Body			1	
352009	6839429	Gasket, Transfer Housing			1	
352010	6839431	Gasket, Housing Adapter			1	
352011	6882326	Gasket, Convertor Housing			1	
352013	23046658	Gasket, Retarder Housing			1	
352014	29524150	Gasket, End Cover			1	
055554	6836587	Bolt, Center support to case		70-On	1	
056553	23013398	Bolt, Center support to case	2.5	72-On	1	
056554	23045343	Bolt, Center support to case	2.5	72-On	1	
056554	23045343	Bolt, Center support to case	2.5	72-On	1	
352560	6755289	Lock Strip		72-On	1	
055006A	23016683	Gasket, PTO Cover AT540			1	
056561	6880889	Lock Strip, Torque Convertor Bolts		72-On	6	
352560	6755289	Lock Strip		72-On	1	
056009	29507909	Washer, Drain Plug		72-On	1	
056556	23013841	Washer, Bolt		72-On	1	
352150	6772740	Washer, Copper		72-On	1	
352151	6703212	Washer, Copper		72-On	1	
352315	NA	Bolt, 6-point		72-On	1	
055007A	23018625	Gasket, Governor Cover AT540			1	
056002	6750186	Gasket, Convertor Access Cover			1	
056003	6758442	Gasket, PTO Cover CLBT			1	
056004	5181902	Gasket, Front Cover			1	
056005A	6880901	Gasket, Hub Cover .020"	.020"		1	
056005B	NA	Gasket, Hub Cover .009"	.009"		1	
056011	6839213	Gasket, Low/Rev. Adapter & Rear Cover			1	

<b>FRICITION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
055704C250	29537887	2nd & 3rd Range - Hardened spline	.100/2.55	70-On	10	G3BK - 80T - OD: 9.100"
056710B380	23010439	1st Range	.148	72-On	24	G3BK - 62T -OD:12.557" - PLI
056712	23048511	Lockup Clutch (TC) - MT644/654	.205	72-On	1	G3BK - 73T- OD:14.600" - PLI

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056711	23047771	1st Range	.103	72-On	7	38T - ID: 10.825"
056711A	23047772	1st Range - selective	.120	72-On	AR	38T - ID: 10.825"
056715	6834488	2nd Range	.103	72-On	AR	16T - ID: 10.746"
056715A	6834720	2nd Range	.120	72-On	AR	16T - ID: 10.746"
056713	6834679	Forward	.103	72-On	5	14T - ID: 7.206"

**METAL CLAD SEALS**



**ALLISON**  
**CLBT 700 SERIES**  
**N/A**

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056405	6773311	Extension Housing	4.758	72-On	1	
056404	6771231	Convertor Hub		72-On	1	
032410C	23010610	Manual Lever		69-98	1	
056406	23016947	Front Pump		69-98	1	
056407	6773466	Transfer Housing		69-98	1	
352400	6832559	Oil Seal		69-98	1	
352401	23014064	Oil Seal		69-98	1	
352402	6772608	Wiper-Scraper		69-98	1	
352403	6883697	Oil Seal		69-98	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
056602	23019653	Convertor Hub		69-98	1	
056603	23014441	Front and Center Support		69-98	2	
056604	23019652	Input Shaft and Retarder		69-98	2	
056605	23014631	Input Shaft		69-98	1	

# FORD

A4LD, A4LDE, 4R44E, 4R55E

5R44E, 5R55E 1985-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - A4LD	85-89	041752A	041753A	041802	041903LS	041903	
Rebuilding Kit - A4LD	90-95	041752C	041753C	041802A	041905LS	041905	
Rebuilding Kit - A4LDE, 4R44E, 4R55E	95-96	041752C	041753C	041804	041907LS	041907	
Rebuilding Kit - All	97-On	041752D	041753D	041806	041909LS	041909	

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041816A	E5TZ-7A191A	Gasket, Oil Pan	Cork/Rub	85-On	1	
025507	380850-S	Nut, Band Adjusting		85-On	2	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041704	E5TZ-7B164A	Overdrive/Coast	.078	85-89	2-3	HEG - 32T - OD: 4.893" - WF
041714	F0TZ-7B164C	Overdrive/Coast	.069	90-96	2-3	HEG - 16T - OD: 4.893" - WF
041714A	F7ZZ-7B164CA	Overdrive/Coast with Directional Grooves	.069	97-On	2-3	HEG - 16T - OD: 4.893" - SP
041700	E3ZZ-7B164A	Forward	.075	85-89	4-5	HEG - 72T - OD: 4.650" - WF
041710	F0TZ-7B164A	Forward	.069	90-96	6	HEG - 72T - OD: 4.650" - PL
041710A	1L5Z-7B164AA	Forward with Directional Grooves	.069	97-On	5-6	HEG - 72T - OD: 4.650" - SP
041702	E3ZZ-7B164B	High & Reverse	.075	85-89	4-5	HEG - 48T - OD: 4.893" - WF
041712	F0TZ-7B164B	High & Reverse	.069	90-96	6	HEG - 48T - OD: 4.893" - WF
041712A	F7ZZ-7B164BA	High & Reverse with Directional Grooves	.069	97-On	4-6	HEG - 48T - OD: 4.893" - SP
041702A	NA	High & Reverse - PowerPack® Comp.	.059	85-On	AR	Tan - 48T - OD: 4.893" - SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041705	D8ZZ-7B442A	Forward	.068	85-89	4-5	19T - ID: 3.80"
041709	F0TZ-7B442A	Forward	.065	90-On	5-6	19T - ID: 3.80"
041701-250	NA	Forward Oversize (Selective)	.100	85-On	AR	19T - ID: 3.80"
041707	D8ZZ-7B442B	High & Reverse	.068	85-89	5	20T - ID: 3.970"
041711	F0TZ-7B442B	High & Reverse	.065	90-96	6	20T - ID: 3.970"
041711-210	F77Z-7B442AA	High & Reverse	.082	97-On	4-6	20T - ID: 3.970"
041703-250	NA	High & Reverse Oversize (Selective)	.100	85-On	AR	20T - ID: 3.970"
041703A	NA	High & Reverse - PowerPack® Comp.	.059	85-On	AR	20T - ID: 3.970"
041707	D8ZZ-7B442B	Overdrive/Coast	.075	85-89	2-3	20T - ID: 3.970"
041711	F0TZ-7B442B	Overdrive/Coast	.065	90-On	2-3	20T - ID: 3.970"
041703-250	NA	Overdrive/Coast Oversize (Selective)	.100	85-On	AR	20T - ID: 3.970"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041760A500	F0TZ-7B066A	Forward - backing	.200	90-On	1	
041761A565	D4ZZ-7B066B	High & Reverse - backing	.220	85-89	1	
041761A500	F0TZ-7B066B	High & Reverse - backing	.200	90-On	1	
041761A565	D4ZZ-7B066B	Overdrive - backing	.220	85-89	1	
041761A500	F0TZ-7B066B	Overdrive - backing	.200	90-On	1	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041756	NA	PowerPack® - High Reverse		85-On	1	Adds Torq. capacity
041986	SK® A4LD-jr	Shift Kit® - A4LD	Transgo®	85-95	1	
041987	SK® 44-55E	Shift Kit® - A4LDE, 4R44E, 4R55E, 5R55E	Transgo®	95-On	1	

# FORD

A4LD, A4LDE, 4R44E, 4R55E

5R44E, 5R55E 1985-On

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041950	E6TZ-7D034A	Intermediate	Tan	85-On	1	
137952	E6TZ-7D034A	Intermediate, Overdrive		85-On	1	
041953	F0TZ-7F196A	Intermediate - 4.0L only		90-91	1	
041955	1Z5Z-7D095AA	Reverse		85-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041942	E6TZ-7A098B	Filter - 2wd screen all metal		86-88	1	
041942A	E9TZ-7A098C	Filter - 2wd screen all metal with lip		89-95	1	
041942B	XL2Z-7A098AA	Filter - 2wd metal/plastic low pickup		96-On	1	will retro-fit with short bolt
041948	E6TZ-7A098A	Filter - 4wd screen all metal		86-95	1	
041944	XL2Z-7A098BA	Filter - 4wd metal/plastic high pickup		96-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041400A	E5TZ-7A248A	Front Pump		85-96	1	
041400B	F77Z-7A248AA	Front Pump		97-On	1	
041405A	D5ZZ-7052A	Extension Housing without Boot		85-On	1	
041405	E2ZZ-7052A	Extension Housing with Boot		85-On	1	
023406	D5AZ-7B498A	Manual Lever		85-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041601	B228	Sealing Ring Kit - 3T/5M		85-On	1	
041100	D4ZZ-7D025A	Front Pump support to Overdrive drum	Metal	85-On	2	
041101	D4ZZ-7D019A	Forward clutch drum	Metal	85-96	2	design change in 1997+
041102	D4ZZ-7D011B	Governor	Metal	85-On	3	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041680	NA	Kit		85-On	1	
041251-066	E860116-S	Forward Drum	.066	85-On	AR	
041251-082	E860117-S	Forward Drum	.082	85-On	AR	
041251-096	E860118-S	Forward Drum	.096	85-On	AR	
028254-090	4461059	Forward- 5R55E	.090	85-On	AR	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041625A	NA	Bushing Kit		85-On	1	
041200A	NA	Converter Housing	Bronze	85-On	1	
041200X	NA	Converter Housing	Babbitt	85-On	1	
041201	NA	Front Pump stator support - Front	Steel	85-89	1	
041201A	NA	Front Pump stator support - Front	Bronze	90-On	1	
041200	NA	Front Pump stator support - Rear		85-On	1	
041207	D7FZ-7A034A	Extension Housing		85-On	1	
		*Bushing replaced by bearing				

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041635	NA	Washer Kit - no selectives		74-87	1	
041635A	NA	Washer Kit - no selectives		91-95	1	

# FORD

A4LD, A4LDE, 4R44E, 4R55E

5R44E, 5R55E 1985-On

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041635A	NA	Washer Kit - no selectives		91-95	1	
041635B	NA	Washer Kit - no selectives		85-90	1	

## MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041501	E5TZ-7A377C	Modulator		85-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041503	F77Z-7G484AB	Solenoid Shift/Coast 4R44E, 5R44E, 5R55E		97-On	1	
041505	XL2Z-7G383AA 50155	Solenoid EPC 4R44E, 5R44E, 5R55E		95-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041302A	E3ZZ-7D021A	Intermediate Servo piston	M.Rubber	85-89	1	1.845"
041301	D4ZZ-7D021A	Intermediate & Overdrive Servo piston	M.Rubber	85-96	1	AA/BB - ID: 2.075"
041302	D8DZ-7D021A	Intermediate & Overdrive Servo piston	M.Rubber	90-96	1	
041303	F2ZZ-7D021A	Intermediate & Overdrive Servo piston	M.Rubber	90-96	1	BA/BB - ID: 1.920"
041304	F0TZ-7D021A	Intermediate & Overdrive Servo piston	M.Rubber	90-96	1	
041305	F77Z-7D021A2 A	Intermediate & Overdrive Servo piston	M.Rubber	97-00	1	2.100"
041306	F77Z-7D021BA	Intermediate & Overdrive Servo piston	M.Rubber	97-On	1	
041307	F77Z-7D021CA	Intermediate & Overdrive Servo piston	M.Rubber	97-99	1	
041308	F77Z-7D021DA	Intermediate & Overdrive Servo piston	M.Rubber	97-99	1	1.775".
041308	F77Z-7D021DA	Intermediate & Overdrive Servo piston	M.Rubber	97-99	1	1.775".

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041322	E5TZ-7L490A PS90119	Sprag, Overdrive		97-On	1	
137320R	NA	Pump, 34T Inner Gear Type		97-On	1	

**FORD**

5R55N 1999-2002, 5R55W 2002-10

5R55S 2003-10

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - 5R55N - with 2 pistons	99-02	137752	137753	137800	137901LS	137901	
Rebuilding Kit - 5R55W, 5R55S - with 1 piston	02-10	137752A	137753	137802	137903LS	137903	

<b>KITS - HI-PERFORMANCE - Red Eagle®</b>						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - 5R55W, 5R55S - with 1 piston	02-10	137750AHP	137802	NA	137903HP	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
137700-170	8R2Z-7B164B	Forward	.068/1.7	99-10	4-5	HEG - 89T - OD: 5.231" - SP
137702-205	XW4Z-7B164BA	Direct (1 sided)- internal spline	.081/2.1	99-10	4-5	HEG - 48T - OD: 4.893" - SP
137703-205	XW4Z-7B442BA	Direct (1 sided) - external spline	.081/2.1	99-10	4-5	HEG - 20T - ID: 3.970" - SP
137704-245	XW4Z-7B164CA	Intermediate (1 sided) - internal spline (5R55N only)	.096/2.45	99-02	3-4	HEG - 24T - OD: 5.708" - SP
137705-245	XW4Z-7B442CA	Intermediate (1 sided) - external spline (5R55N only)	.096/2.45	99-02	3-4	HEG - 33T - ID: 4.323" - SP
041714A	F77Z-7B164CA	Overdrive/Coast	.069/1.75	99-10	2	Tan - 16T - OD: 4.894" - SP
138730-195	NA	Transfer Case (BW4405) (1 sided) - internal teeth	.078	99-10	5	Tan - 19T - OD: 5.590" - PL
138731-195	NA	Transfer Case (BW4405) (1 sided) - external teeth	.078	99-10	6	Tan - 31T - ID: 4.727" - PL
138730	NA	Transfer Case (BW4406) (1 sided) - internal teeth	.065	99-10	5	Tan - 19T - OD: 5.590" - PL
138731	NA	Transfer Case (BW4406) (1 sided) - external teeth	.065	99-10	7	Tan - 31T - ID: 4.727" - PL

<b>FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
137740-170	NA	Forward	.068/1.7	99-10	4-5	Red - 89T - OD: 5.231" - SP
137742A205	NA	Direct (1 sided)- internal spline	.081/2.1	99-10	4-5	Red - 48T - OD: 4.893" - SP
137743A205	NA	Direct (1 sided) - external spline	.081/2.1	99-10	4-5	Red - 20T - ID: 3.970" - SP
041744A	NA	Overdrive/Coast	.069/1.75	99-10	2	Red - 16T - OD: 4.894" - SP

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
137701-167	XW4Z-7B442AB	Forward	.067	99-10	5	27T - ID: 4.638"
041711	F0TZ-7B442B	Overdrive/Coast	.065/1.65	99-10	2	20T - ID: 3.970"

<b>STEEL CLUTCHES - HI-PERFORMANCE - Kolene®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
137701K167	NA	Forward	.067	99-10	5	27T - ID: 4.638"
041711K	NA	Overdrive/Coast	.065/1.65	99-10	2	20T - ID: 3.970"

<b>PRESSURE PLATES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
137761-390	XW4Z-7B066B	Forward - backing	.154	99-10	1	

<b>BANDS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041950	XW4Z-7D034BA	Intermediate - 5R55N		99-10	1	
041950	XW4Z-7D034BA	Overdrive - 5R55N		99-10	1	
137950	XW4Z-7D034BA	Intermediate & Overdrive - 5R55S/W	Red	99-10	1	
137952	1L2Z-7D034AA	Intermediate & Overdrive - 5R55N/S/W	Black	99-10	1	
137952	1L2Z-7D034AA	Intermediate & Overdrive - 5R55S	Black	99-10	1	
137951	XW4Z-7D095AA	Reverse Brake		99-10	1	

<b>BANDS - HI-PERFORMANCE - Red Eagle®</b>						
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# FORD

5R55N 1999-2002, 5R55W 2002-10

5R55S 2003-10

## BANDS - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
137960	NA	Intermediate & Overdrive - 5R55S/W with heat treated anchors	Red	99-10	1	Red Eagle®
137960C	NA	Intermediate & Overdrive - 5R55S/W with heat treated anchors	Carbon	99-10	1	Carbonite®

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
137940	XW4Z-7A098AA	Filter - 5R55N	99-02	1	
137941	1L2Z-7A098AB	Filter - 5R55W	02-10	1	
137942	3W4Z-7A098AB	Filter - 5R55S	03-10	1	1" pickup

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
041400B	F77Z-7A248AA	Front Pump	99-10	1	
049406	F6UZ-7052A	Extension Housing - 5R55W	02-10	1	
041407	1L2Z-7052BA	Extension Housing - 5R55W	02-10	1	
023406	D5AZ-7B498A	Manual Lever	99-10	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
137330	XW4Z-7E005BA	Bonded Piston - Intermediate Clutch		99-10	1	
137331	1L2Z-7A262AA	Bonded Piston - Forward Clutch		02-10	1	
137331A	XW4Z-7B070AA	Bonded Piston - Forward Clutch Cushion		99-10	1	
137332	XW4Z-7D021H A	Bonded Piston - Intermediate Servo	2.879"/2.75 7"	99-10	1	Green Dot
137333	XW4Z-7D021JA	Bonded Piston - Intermediate Servo	2.879"/2.56 1"	99-10	1	Yellow Dot
137334	1L2Z-7D021CA	Bonded Piston - Intermediate Servo	3.505"/2.82 0"	02-10	1	Pink Dot

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183320	BW-SP-4	Sprag, Torque Converter	18 element	99-10	1	
137321R	NA	Pump with Cover		99-10	1	
137351R	NA	Planet kit, 5R55W/S - Forward	Uses 55T Sun Gear	02-10	1	Hub, Ring Gear, Planet
137352R	NA	Planet kit, 5R55W/S/N	Uses 38T Sun Gear	99-10	1	Hub, Ring Gear, Planet, Sun Gear

**FORD**

5R110W 2003-On

Torqshift 2005-On

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with Pistons	03-04	166752	166753	166800	166901LS	166901	
Rebuilding Kit without Pistons	03-04	166752	166753	166800X	166901XLS	166901X	
Rebuilding Kit with Pistons	05-On	166752A	166753A	166800	166901ALS	166901A	
Rebuilding Kit without Pistons	05-On	166752A	166753A	166800X	166901AXLS	166901AX	

<b>KITS - HI-PERFORMANCE with PowerPack®</b>						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with Forward & Direct PowerPacks® G3, Kolene®	03-04	166750BHP	166800X	NA	166901HP	
Rebuilding Kit PowerPacks® with Pistons G3, Kolene®	03-04	166750BHP	166800X	NA	166901BHP	
Rebuilding Kit PowerPacks® with Pistons G3, Kolene®	05-On	166750CHP	166800X	NA	166901CHP	
Rebuilding Kit with Forward & Direct PowerPacks® G3, Kolene®	05-On	166750CHP	166800X	NA	166901AHP	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026722ASM	3C3Z-7B164AA	Overdrive Brake	.078/1.98	03-On	3	HEG - 32T - OD: 8.691" - SM
166706A198	3C3Z-7B164FA	Coast	.078/1.98	03-On	4	G3 - 59T - OD: 6.596" - SB
166706-198	3C3Z-7B164FA	Coast	.078/1.98	03-On	3	HEG - 59T - OD: 6.596" - SB
166708-198	3C3Z-7B164EB	Intermediate	.078/1.98	03-04	3	HEG - 24T - OD: 7.795" - SB
166708A193	5C3Z-7B164AA	Intermediate	.078/1.98	05-On	4	HEG - 96T - OD: 7.795" - SB
166702-198	3C3Z-7B164DA	Direct	.078/1.98	05-On	4	HEG - 48T - OD: 6.266" - SB
026720A198	3C3Z-7B164BA	Forward	.078/1.98	03-04	4	HEG - 90T - OD: 6.358" - SB
166700-196	5C3Z-7B164BA	Forward	.078/1.98	05-On	4	HEG - 76T - OD: 6.379" - SB
026734A198	3C3Z-7B164CA	Low / Reverse	.078/1.98	03-On	6	HEG - 72T - OD: 6.796" - WF
026714A198	3C3Z-7B164CA	Low / Reverse	.078/1.98	03-On	4	G3 - 72T - OD: 6.796" - WF

<b>FRICION CLUTCHES - HI-PERFORMANCE</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026720B155	NA	Forward - PowerPack® component	.061/1.55	03-04	5	G3BK - 90T - OD: 6.362"
166700B150	NA	Forward - PowerPack® component	.059/1.50	05-On	5	G3BK - 76T - OD: 6.379"
026744B	NA	Low / Reverse to fit over planetary	.078/1.98	05-On	6	G3BK - 48T - OD: 6.900"
166704-198	NA	Overdrive - PowerPack® component	.078/1.98	03-On	5	G3BK - 32T - OD: 8.691"
166708B198	NA	Intermediate - PowerPack® component	.078/1.98	03-04	5	G3BK - 24T - OD: 7.795"
166708C193	NA	Intermediate - PowerPack® component	.076/1.93	05-On	5	G3BK - 96T - OD: 7.795"
166702B160	NA	Direct - PowerPack® component	.063/1.60	05-On	6	G3BK - 48T - OD: 6.270"

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026723	3C3Z-7B442AA	Overdrive Brake	.079/2.00	03-On	3	6T - ID: 7.467"
166707-200	3C3Z-7B442EA	Coast	.078/1.98	03-On	3	32T - ID: 5.850"
166709-315	3C3Z-7B442BA	Intermediate	.125/3.18	03-04	3	26T - ID:6.500"
166709-295	5C3Z-7B442AA	Intermediate	.116/2.95	05-On	4	26T - ID:6.500"
166703-203	3C3Z-7B442CA	Direct	.080/2.03	03-On	4	28T - ID:5.120"
166703-203	3C3Z-7B442CA	Forward	.080/2.03	03-04	4	28T - ID:5.120"
166701-203	5C3Z-7B442BB	Forward	.080/2.03	05-On	4	28T - ID:5.380"
026703	3C3Z-7B442DA	Low / Reverse	.068/1.73	03-On	6	18T - ID:5.697"

<b>STEEL CLUTCHES - HI-PERFORMANCE - Kolene®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026723K200	NA	Overdrive Brake	.078/1.98	03-On	3	Kol - 6T - ID: 7.467"
166707K200	NA	Coast	.078/1.98	03-On	3	Kol - 32T - ID: 5.850"

**FORD**

5R110W 2003-On

Torqshift 2005-On

**STEEL CLUTCHES - HI-PERFORMANCE - Kolene®**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
166709K315	NA	Intermediate	.125/3.18	03-04	3	Kol - 26T - ID:6.500"
166709K295	NA	Intermediate	.116/2.95	05-On	4	Kol - 26T - ID:6.500"
166709K195	NA	Intermediate- Selective	.077/1.95	03-On	5	Kol - 26T - ID:6.500"
166703K203	NA	Direct	.080/2.03	03-On	4	Kol - 28T - ID:5.120"
166703K150	NA	Forward PowerPack® component	.059/1.50	03-04	4	Kol - 28T - ID:5.120"
166703K203	NA	Forward PowerPack® component	.080/2.03	03-04	1	Kol - 28T - ID:5.120"
166701K170	NA	Forward PowerPack® component	.067/1.70	05-On	5	Kol - 28T - ID:5.380"
026703K	NA	Low/Reverse	.068/1.73	05-On	5	Kol - 18T - ID:5.697"
026703BK	NA	Low/Reverse	.070/1.78	05-On	5	Kol - 18T - ID:5.855"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
166765P116	3C3Z-7B066EA	Overdrive Brake	.459/11.65	04-On	1	
166761-622	NA	Direct apply - PowerPack® component		03-On	1	
166761A	5C3Z-7B066CA	Forward		05-On	1	
166762	3C3Z-7B066AA	Direct		03-On	1	
166762A	NA	Direct - PowerPack®		03-On	1	
	3C3Z-7B066EA					
166765B	3C3Z-7B066BA	Intermediate Diesel, V8 PowerPack®		03-On	1	Stepped

**OEI® Original Equipment Improvements**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
166755	NA	PowerPack® - Overdrive		03-04	1	G3, Kolene®
166756	NA	PowerPack® - Forward		03-04	1	G3, Kolene®
166756A	NA	PowerPack® - Forward		05-On	1	G3, Kolene®
166757	NA	PowerPack® - Direct (contains modified piston)		03-On	1	G3, Kolene®
166758	NA	PowerPack® - Intermediate		03-04	1	G3, Kolene®
166758A	NA	PowerPack® - Intermediate		05-On	1	G3, Kolene®

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
166940	3C3Z-7A098AA	Filter		03-10	1	
166940A	8C3Z-7A098D	Filter		08-On	1	
166942A	3C3P-7C012AA	Filter- OE Style		03-On	1	includes oring

**SNAP RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026251-062	NA	Forward/Direct		03-On	1	

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
166670	NA	Piston Kit		03-On	1	8 pistons
166300	3C3Z-7A262AA	Forward		03-On	1	6-5/16" OD
166301A	3C3Z-7A262BA	Direct		03-On	1	
166301	NL	Direct - modified PowerPack® component		03-On	1	
166302	3C3Z-7A262CA	Coast		03-04	1	
166303	3C3Z-7E005AA	Intermediate		03-On	1	7.5" OD
166304	3C3Z-7H359AA	Direct Balance		03-On	1	
166305	3C3Z-7H360AA	Forward Balance		03-On	1	5-13/16" OD
166306	3C3Z-7A262DA	Overdrive		03-On	1	
166306A	NL	Overdrive- modified PowerPack® component		03-On	1	



**FORD**

5R110W 2003-On

Torqshift 2005-On

**PISTONS**

166307	3C3Z-7D402AA	Low/Reverse		03-On	1	
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**ELECTRONIC CONTROL COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
166501	4C3P-7G383AA	Solenoid EPC		03-On	1	

**FORD**  
**FORD 6F35**  
**2009-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	09-12	204752A	204753A	204802	204903LS	204903	
Rebuilding Kit - with Pistons	13-On	204752A	204753A	204802A	204903ALS	204903A	
Rebuilding Kit - without Pistons	13-On	204752A	204753A	204802AX	204903AXLS	204903AX	
Rebuilding Kit - without Pistons	09-12	204752A	204753A	204802X	204903XLS	204903X	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204700-178	CV6Z-7B164-B	Forward (1-2-3-4) clutch	.070	09-On	2	HEG - 36T - OD: 8.580" - PLNI
204702-160	BB5Z-7B164-C	Low/Reverse	.063	09-On	3	HEG - 48T - OD: 8.540" - SB
204700-178	CV6Z-7B164-C	Intermediate (2-6) clutch	.070	09-On	2	HEG - 36T - OD: 8.580" - PLNI
204706-155	CV6Z-7B164-A	Overdrive (4-5-6) clutch	.061	09-On	5	HEG - 24T - OD: 4.800" - PLNI
204708-160	CV6Z-7B164-D	Direct (3-5-Rev) clutch - external spline	.063	09-On	3	HEG - 36T - ID: 5.710" - PLNI

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204701A170	9L8Z-7B442A	Forward (1-2-3-4) clutch	.067	09-On	2	12T - ID: 7.420"
204703A170	9L8Z-7B442C	Low/Reverse	.067	09-On	3	12T - ID: 7.650"
204705-340	9L8Z-7B442B	Intermediate (2-6) clutch	.134	09-On	2	15T - ID: 7.480"
204707A173	9L8Z-7B442E	Overdrive (4-5-6) clutch	.068	09-On	5	24T - ID: 3.780"
204709A338	9L8Z-7B442D	Direct (3-5-Rev) clutch - internal spline	.133	09-On	3	24T - OD: 6.818"

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204942	NA	Filter		13-On	1	

<b>BUSHINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204625B	NA	Bushing Kit		09-On	1	11 bushings
204201	NA	Reaction Sun Gear		09-On	1	Bi-Metal
204201A	NA	Reaction Sun Gear Hub		09-On	2	
204202	NA	Output Planetary Sun Gear		09-On	1	
204202A	NA	Output Planetary Sun Gear Hub		09-On	2	
204203	NA	Drum	Small	09-On	1	
204203A	NA	Drum	Large	09-On	1	
204204	NA	Front Pump		09-On	1	Bi-Metal
204205	NA	Stator Shaft		09-On	1	Bi-Metal
204200A	NA	Bushing - Case		09-On	1	Driver's side 40.9 x 35.2 x 21

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
204671	NA	Piston Kit		09-On	1	5 pistons
204300A	9L8Z-7E005A	Forward 1-2-3-4		09-On	1	
204301	9L8Z-7A262B 24266145	3-5-Reverse		08-On	1	
204302A	9L8Z-7D402A	2-6 Intermediate		09-On	1	
204303A	9L8Z-7H360A	Low Reverse		09-On	1	
204304B	9L8Z-7A262A	Overdrive 4-5-6		09-On	1	

**FORD**  
**FORD 6R60**  
**2006-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	06-On	183752A	183753A	183802	183903LS	183903	

<b>FRICTION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183700-160	6L2Z-7B164AA	Input (A Forward) clutch	.063/1.6	06-On	4	HEG - 30T - OD: 7.370" - PLNI
183700-208	6L2Z-7B164BA	Direct (B) clutch	.082/2.08	06-On	4	HEG - 30T - OD: 7.370" - PLNI
183700-208	6L2Z-7B164BA	2nd Brake, 6th Brake (C Intermed) clutch	.082/2.08	06-On	4	HEG - 30T - OD: 7.370" - PLNI
183700-208	6L2Z-7B164BA	Low & Reverse (D) clutch	.082/2.08	06-On	4	HEG - 30T - OD: 7.370" - PLNI
183700-220	NA	Input, Direct, 2nd Brk, Low/Rev selective	.087/2.2	06-On	AR	HEG - 30T - OD: 7.370" - PLNI
183702A160	6L2Z-7B164CA	Overdrive (E) clutch	.063/1.6	06-On	6	SAS - 30T - OD: 5.150" - PLNI
183702A200	NA	Overdrive (E) clutch selective	.079/2.0	06-On	AR	SAS - 30T - OD: 5.150" - SB

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183701-300	6L2Z-7B442CA	Input (A Forward) clutch	.118/3.0	06-On	5	30T - ID: 6.450"
183701-208	6L2Z-7B442BA	Direct (B) clutch	.082/2.08	06-On	4	30T - ID: 6.450"
183701-208	6L2Z-7B442BA	2nd Brake, 6th Brake (C Intermed) clutch	.082/2.08	06-On	4	30T - ID: 6.450"
183701-300	6L2Z-7B442CA	Low & Reverse (D) clutch	.118/3.0	06-On	4	30T - ID: 6.450"
183701-240	NA	Input, Direct, 2nd Brk, Low/Rev selective	.095/2.4	06-On	AR	30T - ID: 6.450"
183701-267	NA	Input, Direct, 2nd Brk, Low/Rev selective	.105/2.67	06-On	AR	30T - ID: 6.450"
183701-330	NA	Input, Direct, 2nd Brk, Low/Rev selective	.130/3.3	06-On	AR	30T - ID: 6.450"
183701-360	NA	Input, Direct, 2nd Brk, Low/Rev selective	.142/3.6	06-On	AR	30T - ID: 6.450"
183701-390	NA	Input, Direct, 2nd Brk, Low/Rev selective	.154/3.9	06-On	AR	30T - ID: 6.450"
183703-300	6L2Z-7B442AA	Overdrive (E) clutch	.118/3.0	06-On	7	24T - ID: 4.200"
183703-240	NA	Overdrive (E) clutch selective	.095/2.4	06-On	AR	24T - ID: 4.200"

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183946	6L2Z-7A098AA	Filter		06-On	1	

<b>BUSHINGS &amp; BEARINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183625A	NA	Bushing Kit (11)		06-On	1	Bronze
183625AB	NA	Bushing Kit (11)		06-On	1	Bi-Metal
183200	NA	A Clutch - Large		06-On	1	Bi-Metal
183200X	NA	A Clutch - Large		06-On	1	Bronze
183201	NA	A Clutch - Small		06-On	1	Bi-Metal
183201X	NA	A Clutch - Small		06-On	1	Bronze
183202	NA	Front		06-On	1	Bi-Metal
183202X	NA	Front		06-On	1	Bronze
183203	NA	B Clutch		06-On	2	Bi-Metal
183203X	NA	B Clutch		06-On	2	Bronze
183205	NA	A Clutch Hub		06-On	2	Bi-Metal
183205X	NA	A Clutch Hub		06-On	2	Bronze
183206	NA	Pilot		06-On	2	Bi-Metal
183206X	NA	Pilot		06-On	2	Bronze
183208	NA	Rear		06-On	1	Bi-Metal
183208X	NA	Rear		06-On	1	Bronze
183235	NA	Bearing - Pump Needle Sleeve		06-On	1	

**HARD PARTS**

**FORD**

FORD 6R60

2006-On

**HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183559	24347-588-725 0501-216-272	Adapter Plug - Connector		06-On	1	Nylon
A70066	NA	Valve Body		06-10	1	

**FORD**  
**FORD 6R80**  
**2007-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	07-On	183752B	183753B	183804	183905LS	183905	

<b>KITS - SPECIALTY KIT WITH POWERPACK</b>				
Description	Years	Friction Steel Module	Overhaul Kit	Master Kit
Rebuilding Kit - with A,B,C,D,E PowerPacks® G3	07-On	183750PWR	183804	183905PWR

<b>FRICTION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183702A160	NA	E clutch	.063/1.6	02-On	9	G3 BLK - 30T - OD: 5.150" - PLNI
183700-160	6L2Z-7B164AA	Input (A Forward) clutch	.063/1.6	07-On	5	HEG - 30T - OD: 7.370" - PLNI
183700A160	NA	A,B,C,D clutch	.063/1.6	02-On	27	G3C - 30T - OD: 7.370" - PLNI
183700-208	6L2Z-7B164BA	Direct (B) clutch	.082/2.08	07-On	5	HEG - 30T - OD: 7.370" - PLNI
183700-220	NA	2nd Brake, 6th Brake (C Intermed) clutch	.087/2.2	07-On	5	HEG - 30T - OD: 7.370" - PLNI
183700-160	6L2Z-7B164AA	Low & Reverse (D) clutch	.063/1.6	07-On	6	HEG - 30T - OD: 7.370" - PLNI
183702A160	NA	Overdrive (E) clutch selective	.063/1.6	07-On	AR	SAS - 30T - OD: 5.150" - PLNI
183702B160	NA	Overdrive (E) clutch selective	.063/1.6	07-On	AR	G3 - 30T - OD: 5.150" - PLNI
183702A200	NA	Overdrive (E) clutch	.079/2.0	07-On	6	SAS - 30T - OD: 5.150" - SB

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183701-173	NA	A,B,C,D clutch	.068/1.73	02-On	20	30T - ID: 6.450"
183701-208	6L2Z-7B442BA	Direct (B) clutch	.082/2.08	07-On	5	30T - ID: 6.450"
183701-208	6L2Z-7B442BA	Low & Reverse (D) clutch	.082/2.08	07-On	6	30T - ID: 6.450"
183701-240	NA	Input, Direct, 2nd Brk, Low/Rev selective	.095/2.4	07-On	AR	30T - ID: 6.450"
183701-267	NA	Input, Direct, 2nd Brk, Low/Rev selective	.105/2.67	07-On	AR	30T - ID: 6.450"
183701-300	6L2Z-7B442CA	2nd Brake, 6th Brake (C Intermed) clutch	.118/3.0	07-On	5	30T - ID: 6.450"
183701-300	6L2Z-7B442CA	Input (A Forward) clutch	.118/3.0	07-On	6	30T - ID: 6.450"
183701-330	NA	Input, Direct, 2nd Brk, Low/Rev selective	.130/3.3	07-On	AR	30T - ID: 6.450"
183701-360	NA	Input, Direct, 2nd Brk, Low/Rev selective	.142/3.6	07-On	AR	30T - ID: 6.450"
183701-390	NA	Input, Direct, 2nd Brk, Low/Rev selective	.154/3.9	07-On	AR	30T - ID: 6.450"
183703-160	NA	E clutch	.063/1.6	02-On	8	24T - ID: 4.200"
183703-240	NA	Overdrive (E) clutch selective	.095/2.4	07-On	AR	24T - ID: 4.200"
183703-300	6L2Z-7B442AA	Overdrive (E) clutch	.118/3.0	07-On	6	24T - ID: 4.200"

<b>TORQUE CONVERTER-FRICTION RINGS AND CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183718A	NA	Torque Converter Friction	.167/4.24	07-On	1	G3C - 40T - ID: 8.706" - Bent Teeth

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183944	7L1Z-7A098A	Filter		07-On	1	
183944A	CK4Z-7A098A	Filter - Long Metal Square Inlet	Metal/ Nylon	15-On	1	

<b>SNAP RINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183250	NA	Snap Ring		07-On	1	

<b>BUSHINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183625A	NA	Bushing Kit (11)		06-On	1	Bronze

**FORD**  
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**2007-On**

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183625AB	NA	Bushing Kit (11)		06-On	1	Bi-Metal
183200	NA	A Clutch - Large		06-On	1	Bi-Metal
183200X	NA	A Clutch - Large		06-On	1	Bronze
183201	NA	A Clutch - Small		06-On	1	Bi-Metal
183201X	NA	A Clutch - Small		06-On	1	Bronze
183202	NA	Front		06-On	1	Bi-Metal
183202X	NA	Front		06-On	1	Bronze
183203	NA	B Clutch		06-On	2	Bi-Metal
183203X	NA	B Clutch		06-On	2	Bronze
183205	NA	A Clutch Hub		06-On	2	Bi-Metal
183205X	NA	A Clutch Hub		06-On	2	Bronze
183206	NA	Pilot		06-On	2	Bi-Metal
183206X	NA	Pilot		06-On	2	Bronze
183208	NA	Rear		06-On	1	Bi-Metal
183208X	NA	Rear		06-On	1	Bronze
183211	NA	Front Pump		07-On	1	Bi-Metal

**ELECTRONIC CONTROL COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183570A	NA	Solenoid Kit Pressure Control with Band	7 solenoids	11-On	1	3 Green, 3 Red, 1 White

**HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183559	24347-588-725 0501-216-272	Adapter Plug - Connector		07-On	1	Nylon

**FORD**

6R140 2011-On

Ford Truck 6.7L Diesel, 6.2L Gas

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	11-3/14	206752	206753	206800	206901LS	206901	
Rebuilding Kit - with Pistons	3/14-On	206752A	206753A	206800	206901ALS	206901A	
Rebuilding Kit - without Pistons	11-3/14	206752	206753	206800X	206901XLS	206901X	
Rebuilding Kit - with Pistons	3/14-On	206752A	206753A	206800	206901ALS	206901A	
Rebuilding Kit - without Pistons	11-3/14	206752	206753	206800X	206901XLS	206901X	
Rebuilding Kit - without Pistons	3/14-On	206752A	206753A	206800X	206901AXLS	206901AX	
Rebuilding Kit - without Pistons	3/14-On	206752A	206753A	206800X	206901AXLS	206901AX	

<b>KITS - HI-PERFORMANCE with PowerPack®</b>					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Direct, Overdrive, 2-6 Intermediate PowerPack®, with Pistons G3	11-3/14	206750APWR	206800X	NA	206901APWR
Rebuilding Kit - with Direct, Overdrive, 2-6 Intermediate PowerPack®, without Pistons G3	11-3/14	206750APWR	206800X	NA	206901AXPWR
Rebuilding Kit - with Direct, Overdrive, 2-6 Intermediate PowerPack®, with Pistons G3	3/14-On	206750BPWR	206800X	NA	206901BPWR
Rebuilding Kit - with Direct, Overdrive, 2-6 Intermediate PowerPack®, without Pistons G3	3/14-On	206750BPWR	206800X	NA	206901BXPWR

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
206700-160	NA	Input Clutch	.063/1.6	11-On	5	HEG - 32T - OD: 8.080" - SB
206702-211	NA	Direct Clutch	.083/2.11	11-On	5	HEG - 32T - OD: 8.520" - SB
206702A173	NA	Direct Clutch- PowerPack® component	.068/1.73	11-On	6	G3BK - 32T - OD: 8.520" - SEG
206702-211	NA	2nd/6th Brake Clutch	.083/2.11	11-3/14	5	HEG - 32T - OD: 8.520" - SB
206702-163	NA	2nd/6th Brake Clutch	.063/1.63	3/14-On	7	HEG - 32T - OD: 8.524" - SB
206702A173	NA	2nd/6th Brake Clutch - PowerPack® component	.068/1.73	11-On	7	G3BK - 32T - OD: 8.520" - SEG
206706-160	NA	Low/Reverse Clutch	.063/1.6	11-On	5	HEG - 96T - OD: 8.760" - SB
206706-173	NA	Low/Reverse Clutch	.068/1.73	3/14-On	5	HEG - 96T - OD: 8.760" - SB
206708-193	NA	Overdrive Clutch	.076/1.93	11-3/14	7	HEG - 32T - OD: 5.730" - SB
206708-203	NA	Overdrive Clutch	.080/2.03	3/14-On	7	HEG - 32T - OD: 5.730" - SB
206708A165	NA	Overdrive Clutch - PowerPack® component	.065/1.65	11-On	9	G3BK - 32T - OD: 5.730" - SEG
206714	NA	Torque Converter		11-On	1	

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
206701-198	NA	Input Clutch	.078/1.98	11-On	5	24T - ID: 6.970"
206703-300	NA	Direct Clutch	.118/3.0	3/14-On	1	40T - ID: 7.330"
206703-163	NA	Direct Clutch - PowerPack® component	.064/1.63	11-On	7	40T - ID: 7.330"
206703-211	NA	Direct Clutch - PowerPack® component	.083/2.11	11-On	5	40T - ID: 7.330"
206705-300	NA	2nd/6th Brake Clutch	.118/3.0	11-On	5	38T - ID: 7.330"
206707-201	NA	Low/Reverse Clutch	.079/2.01	11-On	4	27T - ID: 7.720"
206709-198	NA	Overdrive Clutch	.078/1.98	11-On	7	28T - ID: 4.700"
206709-173	NA	Overdrive Clutch - PowerPack® component	.068/1.73	11-On	9	28T - ID: 4.700"
206715	NA	Torque Converter		11-On	1	

<b>OEI® Original Equipment Improvements- Hi-Performance</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
206756	NA	PowerPack® - Direct Clutch		11-3/14	1	G3
206756A	NA	PowerPack® - Direct Clutch		3/14-On	1	G3
206757	NA	PowerPack® - 2-6 Int Clutch		11-3/14	1	G3
206757A	NA	PowerPack® - 2-6 Int Clutch		3/14-On	1	G3
206758	NA	PowerPack® - Overdrive Clutch		11-On	1	G3

# FORD

6R140 2011-On

Ford Truck 6.7L Diesel, 6.2L Gas

## OEI® Original Equipment Improvements- Hi-Performance

206304A	NA	Modified Piston, Overdrive		11-On	1	G3
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## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
206940	BC3P-7G186B	Filter		11-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
206670	NA	Piston Kit		11-On	1	
206303	NA	Overdrive Retainer		11-On	1	
206304A	NA	Modified Piston, Overdrive		11-On	1	



**FORD**

10R80 2017-On

10 Speed

**KITS** \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	17-On	231752	231753	231800	231901LS	231901
Rebuilding Kit - without Pistons	17-On	231752	231753	231800X	231901XLS	231901X

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
231700-175	NA	A Clutch	.069/1.75	17-On	5	HEG - 45T - OD: 6.125" - SEG
231702-180	NA	B Clutch	.071/1.80	17-On	3	HEG - 44T - OD: 8.267" - SEG
231704-215	NA	C Clutch	.085/2.15	17-On	5	HEG - 24T - OD: 6.857" - SEG
231706-157	NA	D Clutch	.062/1.57	17-On	6	HEG - 24T - OD: 5.432" - SEG
231708-210	NA	F Clutch - external spline	.083/2.10	17-On	4	HEG - 70T - ID: 6.302" - SEG
231710-205	NA	E Clutch - external spline	.081/2.05	17-On	5	HEG - 16T - ID: 5.445" - SEG

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
231701-401	NA	A Clutch - Middle	.158/4.01	17-On	1	0T - ID: 5.122"
231703-205	NA	B Clutch	.081/2.05	17-On	2	39T - ID: 7.200"
231703-477	NA	B Clutch - Bottom	.188/4.77	17-On	1	39T - ID: 7.200"
231705-363	NA	C Clutch	.143/3.63	17-On	5	36T - ID: 5.743"
231707-172	NA	D Clutch	.068/1.72	17-On	6	44T - ID: 4.160"
231709-223	NA	F Clutch - internal spline	.088/2.23	17-On	4	44T - OD: 7.315"
231711-355	NA	E Clutch - Middle - internal spline	.140/3.55	17-On	4	10T - OD: 6.621"
231711-294	NA	E Clutch - Bottom - internal spline	.116/2.94	17-On	1	10T - OD: 6.621"
231711-256	NA	E Clutch - Top - internal spline	.101/2.56	17-On	1	10T - OD: 6.621"
231701-251	NA	A Clutch	.099/2.51	17-On	4	0T - ID: 5.122"

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
231625B	NA	Bushing Kit		17-On	1	
231200	NA	D and F Clutch	Alum	17-On	1	
231202	NA	C Clutch	Alum	17-On	1	
231202A	NA	C Clutch Planet		17-On	1	
231201A	NA	C Clutch Gear Shaft	Large	17-On	1	
231201B	NA	C Clutch Gear Shaft	Small	17-On	1	
231204	NA	Central Sungear		17-On	1	
231205	NA	Pump Shaft	Small	17-On	1	Teflon Coated
231203	NA	E Clutch		17-On	1	
231206	NA	Pump Shaft	Large with Flange	17-On	1	Teflon Coated
231207	NA	Converter		17-On	1	

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
231670	NA	Piston Kit		17-On	1	

# FORD

## 10L90 2017-On

### 10 Speed

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	17-On	231752	231753B	231802	231903LS	231903	
Rebuilding Kit - without Pistons	17-On	231752	231753B	231802X	231903XLS	231903X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
231700-175	NA	A Clutch	.069/1.75	17-On	5	HEG - 45T - OD: 6.125" - SEG
231702-180	NA	B Clutch	.071/1.80	17-On	3	HEG - 44T - OD: 8.267" - SEG
231704-215	NA	C Clutch	.085/2.15	17-On	5	HEG - 24T - OD: 6.857" - SEG
231706-157	NA	D Clutch	.062/1.57	17-On	6	HEG - 24T - OD: 5.432" - SEG
231708-210	NA	F Clutch - external spline	.083/2.10	17-On	4	HEG - 70T - ID: 6.302" - SEG
231710-205	NA	E Clutch - external spline	.081/2.05	17-On	5	HEG - 16T - ID: 5.445" - SEG

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
231701-401	NA	A Clutch - Middle	.158/4.01	17-On	1	0T - ID: 5.122"
231703A205	NA	B Clutch	.081/2.05	17-On	2	39T - ID: 7.200"
231703B477	NA	B Clutch - Bottom	.188/4.77	17-On	1	39T - ID: 7.200"
231705-363	NA	C Clutch	.143/3.63	17-On	5	36T - ID: 5.743"
231707-172	NA	D Clutch	.068/1.72	17-On	6	44T - ID: 4.160"
231709-223	NA	F Clutch - internal spline	.088/2.23	17-On	4	44T - OD: 7.315"
231711-355	NA	E Clutch - Middle - internal spline	.140/3.55	17-On	4	10T - OD: 6.621"
231711-294	NA	E Clutch - Bottom - internal spline	.116/2.94	17-On	1	10T - OD: 6.621"
231711-256	NA	E Clutch - Top - internal spline	.101/2.56	17-On	1	10T - OD: 6.621"
231701-251	NA	A Clutch	.099/2.51	17-On	4	0T - ID: 5.122"

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
231671	NA	Piston Kit		17-On	1	

# FORD

AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - AOD	80-E83	049752F	049753	049800	049901LS	049901	
Rebuilding Kit - AOD	E83-90	049752G	049753	049800	049903LS	049903	
Rebuilding Kit - AOD (combo)	80-90	049752	049753	049800	049905LS	049905	
Rebuilding Kit - AOD with Grob steels	90-93	049752B	049753B	049800	049907LS	049907	
Rebuilding Kit - AOD (combo)	90-93	049752B	049753C	049800	049907LS	049907A	
Rebuilding Kit - AODE	92-95	049752C	049753K	049802	049909LS	049909	
Rebuilding Kit - 4R70W	93-95	049752D	049753E	049802	049909ALS	049909A	
Rebuilding Kit - 4R70W	96-97	049752H	049753H	049804A	049911LS	049911	
Rebuilding Kit - 4R70W	98-02	049752J	049753J	049804A	049911ALS	049911A	
Rebuilding Kit - 4R70W, 4R75W with 2 Pistons	03-On	049752J	049753M	049806	049913LS	049913	

KITS - Specialty Kit - with PowerPack®					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - AOD with Direct PowerPack®	80-90	049750PWR	049800	NA	049905PWR
Rebuilding Kit - AODE with Direct PowerPack®	92-95	049750DPWR	049802	NA	049909PWR

KITS - HI-PERFORMANCE with PowerPack®					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - AOD with Direct PowerPack®	80-90	049750HPPWR	049800HP	NA	049905HPPWR
Rebuilding Kit - AOD with Direct PowerPack®	90-93	049750APWR	049800HP	NA	049907BHP
Rebuilding Kit - AODE with Direct PowerPack®	92-95	049750APWR	049802HP	NA	049909HPPWR
Rebuilding Kit - 4R70W with Direct PowerPack®	96-02	049750K	049804A	NA	049911PWR
Rebuilding Kit - AODE, 4R70W with Direct	92-02	049750EHP	049802HP	NA	049909CHP
Rebuilding Kit - 4R70W, 4R75W w/Direct	03-On	049750K	049806	NA	049913PWR

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049816	E0AZ-7A191A	Gasket, Oil pan - AOD	Cork/Rub	80-93	1	
049816A	NA	Gasket, Oil pan - AODE	Cork/Rub	92-On	1	
010115B	87036-S94	Speedometer - AOD		80-93	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049702	E0AZ-7B164B	Reverse	.080	80-82	4	Tan - 45T - OD: 5.250" - PL
049700	E0AZ-7B164A	Reverse	.061	83-On	5	Tan - 45T - OD: 5.250" - PL
049720A147	NA	Reverse - PowerPack® Component	.058	80-89	AR	HEG - 45T - OD: 5.250" - PL
049704	F1SV-7B164A	Direct	.075	80-98	5-6	HEG - 42T - OD: 4.654" - PL
049714	F8AZ-7B164BA	Direct - 4R70W	.066	94-On	6	HEG - 42T - OD: 4.676" - PL
049704A	NA	Direct - PowerPack® Component	.059	80-On	AR	Tan - 42T - OD: 4.654" - SM
049706	E0AZ-7B164D	Intermediate - some	.080	80-97	3-4	Tan - 60T - OD: 7.062" - SM
049706-170	F3LY-7B164A	Intermediate - some	.066	93-On	4	Tan - 60T - OD: 7.062" - SM
049706A170	F75Z-7B164CA	Intermediate	.066	98-On	4	HEG - 60T - OD: 7.062" - PL
138730-195	NA	Transfer Case (BW4405) (1 sided) - internal spline	.077	95-On	5	Tan - 19T - OD: 5.590" - PL
138731-195	NA	Transfer Case (BW4405) (1 sided) - external spline	.077	95-On	6	Tan - 31T - ID: 4.727" - PL
138730	NA	Transfer Case (BW4406) (1 sided) - internal spline	.065	97-On	6	Tan - 19T - OD: 5.590" - PL
138731	NA	Transfer Case (BW4406) (1 sided) - external spline	.065	97-On	7	Tan - 31T - ID: 4.727" - PL
049700	E0AZ-7B164A	Forward	.061	80-89	5	Tan - 45T - OD: 5.250" - PL
049710	F8AZ-7B164AA	Forward - Grob drum	.061	90-On	5	HEG - 45T - OD: 5.359" - PL
049700-250	NA	Forward - Selective	.098	80-89	AR	Tan - 45T - OD: 5.250" - PL
049700BR	NA	Forward - Bronze clutch	.061	80-89	AR	Brz - 45T - OD: 5.250" - PL

# FORD

AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

## FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049740	NA	Forward & Reverse	.061	Various	5/4	Red - 45T - OD: 5.250" - SM
049740PL	NA	Forward & Reverse - grooved	.061	Various	5/4	Red - 45T - OD: 5.250" - PL
049740A	NA	Forward	.061	90-On	5	Red - 45T - OD: 5.359" - SM
049742	NA	Reverse	.080	80-83	4	Red - 45T - OD: 5.250" - SM
049744	NA	Direct	.075	80-On	5	Red - 42T - OD: 4.653" - SM
049744A	NA	Direct - PowerPack® Component	.059	80-On	AR	Red - 42T - OD: 4.653" - SM
049744APL	NA	Direct - thin	.059	80-On	AR	Red - 42T - OD: 4.653" - PL
049744C170	NA	Direct - 4R70W	.066	80-On	6	Red - 42T - OD: 4.676" - PL
049746	NA	Intermediate - some	.080	80-93	3-4	Red - 60T - OD: 7.062" - SM
049746-170	NA	Intermediate - some	.066	92-On	4	Red - 60T - OD: 7.062" - SM

## FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049740UP5	NA	UNIT PACK - Forward & Reverse	.061	Various	1	5 Red Eagle® Frictions
049742UP5	NA	UNIT PACK - Reverse	.080	80-83	1	5 Red Eagle® Frictions
049744UP6	NA	UNIT PACK - Direct	.075	80-On	1	5 Red Eagle® Frictions
049744AUP8	NA	UNIT PACK - Direct PowerPack® Comp.	.059	80-On	1	8 Red Eagle® Frictions
049746UP3	NA	UNIT PACK - Intermediate	.080	80-97	1	3 Red Eagle® Frictions

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023701	C8AZ-7B442A	Forward - cast iron drum	.068	80-89	5	54T - ID: 3.898"
023701-140	NA	Forward - selective Powerpack® Component	.055	80-89	AR	54T - ID: 3.900"
049711	F0SZ-7B442A	Forward - Grob (stamped steel drum)	.069	90-On	5	34T - ID: 3.900"
023701	C8AZ-7B442A	Reverse - cast iron drum	.068	80-89	3	54T - ID: 3.898"
049711A	F2TZ-7B442A	Reverse - Grob (stamped steel drum)	.069	90-On	3	32T - ID: 3.900"
049705	E0AZ-7B442A	Direct	.070	80-89	4	28T - ID: 3.662"
049715	E9SZ-7B442A	Direct - Grob except Lincoln Mark & Truck	.070	90-99	5-6	34T - ID: 3.662"
049715-200	F6AZ-7B442AA	Direct - Grob Lincoln Mark & Truck	.079	90-On	6	34T - ID: 3.662"
049705A	NA	Direct - PowerPack® Component	.060	80-89	AR	28T - ID: 3.662"
049715A	NA	Direct - PowerPack® Component	.060	90-On	AR	34T - ID: 3.662"
049717-175	XL3Z-7B442AA	Intermediate 4R70W New Design retro fit	.069	80-On	3-4	18T - ID: 5.864"
049717-200	XL3Z-7B442BA	Intermediate 4R70W Sel. New Design retro fit	.079	80-On	AR	18T - ID: 5.864"
049717-225	XL3Z-7B442CA	Intermediate 4R70W Sel. New Design retro fit	.089	80-On	AR	18T - ID: 5.864"
049717-250	XL3Z-7B442DA	Intermediate 4R70W Sel. New Design retro fit	.099	80-On	AR	18T - ID: 5.864"

## STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023701K	NA	Forward & Reverse	.068	80-89	5/3	Kol - 54T - ID: 3.900"
049711K	NA	Forward - Grob (stamped steel drum)	.069	90-On	5	Kol - 34T - ID: 3.900"
049711AK	NA	Reverse - Grob (stamped steel drum)	.069	90-On	3	Kol - 32T - ID: 3.900"
049705K	NA	Direct	.070	80-89	4	Kol - 28T - ID: 3.662"
049715K200	NA	Direct - Grob Lincoln Mark & Truck	.079	90-On	6	Kol - 34T - ID: 3.662"
049705AK	NA	Direct - PowerPack® Component	.060	80-89	AR	Kol - 28T - ID: 3.662"
049715AK	NA	Direct - PowerPack® Component	.059	90-On	AR	Kol - 34T - ID: 3.662"
049717K175	NA	Intermediate	.069	80-On	3-4	Kol - 18T - ID: 5.864"

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023701KUP4	NA	UNIT PACK - Forward & Reverse	.068	80-89	1	4 Kolene® Steels
049711AKUP3	NA	UNIT PACK - Reverse	.069	90-On	1	3 Kolene® Steels

# FORD

AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049705KUP4	NA	UNIT PACK - Direct	.070	80-89	1	4 Kolene® Steels
049705AKUP11	NA	UNIT PACK - Direct PowerPack® Comp.	.060	80-89	1	11 Kolene® Steels
049715AKUP8	NA	UNIT PACK - Direct PowerPack® Comp.	.059	90-On	1	8 Kolene® Steels
049713UP1	NA	UNIT PACK - Direct PowerPack® Comp.	.128	80-92	1	1 Pressure Plate
049707KUP3	NA	UNIT PACK - Intermediate	.069	80-On	1	3 Kolene® Steels

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049760A500	E0AZ-7B066C	Forward, backing - AOD	.200	83-90	1	27T
023701-350	NA	Forward - PowerPack® Component	.138	80-89	AR	54T - ID: 3.900"
023760	E0AZ-7B066B	Reverse, apply - AOD	.322	80-93	1	54T
049764A944	F2TZ-7B066B	Reverse, apply - AODE / 4R70W		92-On	1	32T
049760A500	E0AZ-7B066C	Reverse, backing - AOD	.200	80-93	1	27T
049764-500	F2TZ-7B066A	Reverse, backing - AODE / 4R70W	.200	92-98	1	
049713	NA	Direct, apply - AOD PowerPack® Comp.	.128	80-92	1	Cast Iron Drum
049723	NA	Direct, apply - AOD PowerPack® Comp.	.123	90-On	1	Grob (Stamped Steel Drum)

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049750A	NA	PowerPack® Direct (cast iron drum)		80-89	1	Increased capacity
049754A	NA	PowerPack® Direct Grob (stamped drum)		90-On	1	Increased capacity
049756	NA	Clearance Kit™, Intermediate Clutch		92-On	1	converts 3 pack into 4
049758	NA	PowerPack® Reverse (Cast Iron Drum)		80-89	1	
049758A	NA	PowerPack® Reverse Grob (Stamped)		90-On	1	
049985	SK® AOD	Shift Kit® - AOD	Transgo®	80-93	1	
049986	SK® AODE	Shift Kit® - AODE / 4R70W	Transgo®	92-On	1	

## OEI® Original Equipment Improvements - HI-PERFORMANCE

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049750AHP	NA	PowerPack® Direct (cast iron drum)		80-89	1	Red Eagle® & Kolene®
049754AHP	NA	PowerPack® Direct Grob (stamped drum)		90-On	1	Red Eagle® & Kolene®
049991	AOD-HP	Reprogramming Kit™ - AOD		80-93	1	Increase max. shift 5000+
049991A	AODE-HD2	Reprogramming Kit™ - AODE		92-On	1	Hot Rod / Off road
049991B	AODE-3	Reprogramming Kit™ - AODE		92-On	1	Full Manual - "Stick shift"

## SHAFTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049382HP	F8AZ-7F351AA	Direct- 300M for Hi-Performance		92-On	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049950	E0AZ-7F196A	Overdrive - with Cast iron drum	1.500	80-90	1	
049951	F2TZ-7F196A	Overdrive - with Grob (stamped steel) drum	2.000	90-On	1	
049955	F0AZ-7D095A	Reverse - split band		80-On	1	

## BANDS - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049960	NA	Overdrive - with Cast iron drum	1.500	80-90	1	Red Eagle®
049961	NA	Overdrive - with Grob (stamped steel) drum	2.000	90-On	1	Red Eagle®
049961C	NA	Overdrive - with Grob (stamped steel) drum	2.000	90-On	1	Carbon

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AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049940	E1AZ-7A098A	Filter - AOD (2wd)		80-93	1	
049944	F2VY-7A098A	Filter - AODE (2wd)		92-95	1	
049946	F6AZ-7A098A	Filter - AODE / 4R70W (2wd)		96-On	1	
049942	E5TZ-7A098C	Filter - AOD (4wd)		84-93	1	
049946	F6AZ-7A098A	Filter - AODE / 4R70W (4wd)		94-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
024400	C2AZ-7A248A	Front pump without flange	Silicone	80-91	1	
026400	C2AZ-7A248A	Front pump with rib		92-On	1	
026400A	F2VY-7A248A	Front pump with flange	Viton®	92-On	1	
032402	D5AZ-7052A	Extension Housing without boot	2.381	80-91	1	
023405	E2DZ-7052A	Extension Housing with long boot	2.381	80-91	1	
023404	D5AZ-7052B	Extension Housing with short boot	2.381	80-91	1	
049407	D9BZ-7052A	Extension Housing AODE / 4R70W	2.381	92-94	1	with short boot
049405	F7AZ-7052A	Extension Housing AODE / 4R70W	2.485	95-On	1	with short boot
049406	F6UZ-7052A	Extension Housing 4R70W - Trucks	2.485	96-On	1	with long boot
049402	E0AZ-7F337A	Throttle Shaft seal		80-On	1	
023406	D5AZ-7B498A	Manual Lever seal		80-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049600	B230	Sealing Ring Kit, AOD - 8M/5T		80-93	1	
049600A	B233	Sealing Ring Kit, AOD - 8M/5T		80-93	1	with plated gov. rings
049600T	B235C	Sealing Ring Kit, AOD - 13T		80-93	1	
049601	B263	Sealing Ring Kit, AODE / 4R70W - 7M/4T		92-On	1	
049601A	B264	Sealing Ring Kit, AODE / 4R70W - 7M/4T		92-On	1	with plated gov. rings
049100	E0AZ-7D020A	Reverse Clutch drum		80-On	2	
049101	E0AZ-7D019A	Forward Clutch drum - Cast Iron drum		80-92	2	
049102	E0AZ-7F273A	Governor		80-On	3-4	
049102A	E6AZ-7F273A	Governor		80-On	3-4	seal plated rings
049103	E3AZ-7F274A	Direct Drum		80-On	2	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049681HP	NA	Kit, Intermediate sprag retainer & snap ring		80-On	1	
049250-062	C8AZ-7D483C	Forward - cast iron drum	.062	80-90	AR	
049250-090	C8AZ-7D483B	Forward - cast iron drum	.090	80-90	AR	
049250-104	C8AZ-7D483A	Forward - cast iron drum	.104	80-90	AR	
049250-062	C8AZ-7D483C	Reverse Drum	.062	80-On	AR	
049250-090	C8AZ-7D483B	Reverse Drum	.090	80-On	AR	
049250-104	C8AZ-7D483A	Reverse Drum	.104	80-On	AR	
049251-052	E0AZ-7D483A	Direct Drum	.052	80-On	AR	
049251-080	E0AZ-7D483C	Direct Drum	.080	80-On	AR	
049253	389790-S	Intermediate (overrunning clutch) retainer		80-On	1	OE style
049254	NA	Intermediate (overrunning clutch) retainer	Spiral	80-On	1	Aftermarket style

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049625	NA	Bushing Kit - AOD (Short)		80-93	1	
049625B	NA	Bushing Kit - AODE / 4R70W		92-On	1	

# FORD

AOD 1980-93, AODE 1992-95

4R70E/W 1993-On, 4R75E/W 2004-On

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026202	E0AZ-7B258B	Front Pump - Bi-Metal	.755	80-On	1	
049207	E0AZ-7B025A	Case		80-On	1	
026200	C6AZ-7B261C	Stator Support, Front-AODE		92-93	1	
049201	E0AZ-7D018A	Stator Support, Rear - AOD		80-93	1	
026200	C6AZ-7B261C	Stator Support, Rear without notch - AODE		92-93	1	
049210	NA	Planet carrier - Rear	1.38	80-On	1	
049212	NA	Case - special flanged case saver		80-On	1	
023224	B3TZ-7A034A	Extension Housing - AOD / AODE		80-95	1	
049214	F3LP-7A034AA	Extension Housing - Bronze	ID: 1.606"	93-On	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049635	NA	Washer Kit		80-On	1	
049151	E0AZ-7D014A	Pump Support #1 - Green	.052	80-On	1	
049152	E0AZ-7D014B	Pump Support #2 - Yellow	.070	80-On	1	
049153	E0AZ-7D014C	Pump Support #3 - Natural	.087	80-On	1	
049154	E0AZ-7D014D	Pump Support #4 - Red	.104	80-On	1	
049155	E0AZ-7D014E	Pump Support #5 - Blue	.121	80-On	1	
049158	E0AZ-7A166A	Forward clutch (6 tabs)		80-86	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049502	F5AZ-7G136-A 50078	Solenoid PWM AODE		95-97	1	
049503	F8AZ-7G136AA 50076	Solenoid PWM AODE		98-On	1	
049504	5C2Z-7G383-A B 50122	Solenoid EPC 4R70W/4R75W		05-On	1	
049511	9L3Z-7G484A	Solenoid 1-2 4R75W		09-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049301	E0AZ-7D189A	Bonded piston - Reverse Servo piston	2.328	80-On	1	1 groove
049302	E0AZ-7D189B	Bonded piston - Reverse Servo piston	3.000	80-On	1	2 grooves
049303	E0AZ-7D189C	Bonded piston - Reverse Servo piston	3.031	80-On	1	3 grooves
049304	E0AZ-7D036A	Bonded piston - Reverse Servo cover		80-On	1	
049305	F7AZ-7H292A	Bonded piston - Direct (2-3) Accumulator		80-On	1	Does retro-fit
049306	F4AZ-7F247A	Bonded piston cover - 1-2 Accumulator		80-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049324R	NA	Pump- 4R70/4R75	.608" Gears	04-08	1	for Units with Bonded Int Piston
049325R	NA	Pump- 4R70W/4R75W/4R70E/4R75E	.656" Gears	06-On	1	
049351R	NA	Planet Kit - 4R75W - Shell, Fwd Sun gear, Dir Drum Planet, Ring Gear- No Sens Hole, Dir Hub, Center support		04-On	1	

# FORD

## ATX

### 1981-94

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with Teflon Rings	81-91	051752	051753	051800	051901LS	051901	
Rebuilding Kit with Teflon Rings	92-94	NA	051753A	051800	NA	NA	

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051816	E1FZ-7A191A	Gasket, Oil pan	Cork/Rub	81-94	1	
051818	E1FZ-7F396A	Gasket, VB cover	Cork/Rub	81-94	1	

#### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051700	F23Z-7B164A	Direct	.076	81-94	3-4	Tan - 36T - OD: 5.053" - PL
051702	E1FZ-7B164B	Intermediate	.078	81-91	2-3	Tan - 40T - OD: 7.228" - PL
051702A	F23Z-7B164B	Intermediate (Larger Friction paper ID)	.078	92-94	3	Tan - 40T - OD: 7.228" - PL
051702A	F23Z-7B164B	Reverse (Larger Friction paper ID)	.078	92-94	3	Tan - 40T - OD: 7.228" - PL

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051705	E1FZ-7B442C	Reverse	.070	81-91	2-3	11T - ID: 6.376"
051705A	F23Z-7B442B	Reverse	.070	92-94	3	11T - ID: 6.146"
051701	E1FZ-7B442A	Direct	.070	81-94	3-4	18T - ID: 3.882"
051703	E2FZ-7B442B	Intermediate	.070	81-91	2-3	36T - ID: 6.383"
051703A	F23Z-7B442A	Intermediate	.070	92-94	3	36T - ID: 6.080"

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051985	SK® FX	Shift Kit® - Corrects cutloose, late shifts	Transgo®	81-94	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051951	E9FZ-7D034A	Low & Intermediate	Tan	86-94	1	use with short band strut

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051940	E9FZ-7A098A	Filter		81-94	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051400	E6FZ-7F401A	Converter Housing		81-94	1	
051405	E1FZ-1177A	Axle (Differential)		81-94	2	
049402	E0AZ-7F337A	Manual Lever	.635	81-94	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051600	B238	Sealing Ring Kit - 5M		81-94	1	
051600T	B236	Sealing Ring Kit - 5T		81-94	1	

#### SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051252-052	E1FZ-7D483A	Direct clutch drum - selective	.052	81-94	AR	
051252-064	E1FZ-7D483B	Direct clutch drum - selective	.064	81-94	AR	
051250-051	E6FZ-7D483A	Reverse clutch drum - selective	.051	86-94	AR	



**FORD**  
**ATX**  
**1981-94**

**SNAP RINGS**

051250-102	E6FZ-7D483D	Reverse clutch drum - selective	.102	86-94	AR	
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**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051625	NA	Bushing Kit		81-94	1	
051200	E1EP-7B259A	Front Pump		81-94	1	
051201	E1EP-7N817A	Stator Support		81-94	1	
051207	E1EP-7N805A	Converter Hub		81-94	1	

**WASHERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
051635	NA	Washer Kit		81-94	1	

**FORD**

AXOD 1986-90, AXODE 1991-93

AX4S 1994-On

**KITS** \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - AXOD	86-90	069752	069753	069800	069901LS	069901
Rebuilding Kit - AXODE	91	069752	069753	069802	069903ELS	069903E
Rebuilding Kit - AXODE / AX4S	92-98	069752A	069753A	069802	069903LS	069903
Rebuilding Kit - AX4S	99-On	069752C	069753C	069802	069907LS	069907

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069816	E6DZ-7A191A	Gasket, Oil pan	Cork/Rub	86-95	1	
069816A	NA	Gasket, Oil pan - AX4S	Cork/Rub	96-On	1	
069818	E6DZ-7F396A	Gasket, Main control (VB) cover	Cork/Rub	86-95	1	
010115B	N-802927-S	O Ring, Electrical connector & Speedometer		86-On	2	

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069700	E6DZ-7B164A	Direct	.065	86-On	4	HEG - 63T - OD: 5.753" - PL
069730	XF2Z-7B164CA	Direct - with hardened steel spline	.065	86-On	4	HEG - 63T - OD: 5.753" - PL
069700	E6DZ-7B164A	Intermediate	.065	86-On	5	HEG - 63T - OD: 5.753" - PL
069730	XF2Z-7B164CA	Intermediate - with hardened steel spline	.065	86-On	5	HEG - 63T - OD: 5.753" - PL
069702	E6DZ-7B164B	Forward	.065	86-91	3-4	HEG - 52T - OD: 5.750" - SM
069712	F8DZ-7B164AC	Forward	.065	92-On	3-4	HEG - 57T - OD: 5.750" - SM
069704	F8DZ-7B164CA	Reverse	.069	86-On	4	HEG - 49T - OD: 5.980" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069701	E6DZ-7B442A	Direct	.069	86-95	4	34T - ID: 4.716"
069701K	F7DZ-7B442AA	Direct - KOLENE®	.069	96-98	4	34T - ID: 4.716"
069709K	F7DZ-7B442BA	Direct - KOLENE®	.093	99-On	4	34T - ID: 4.716"
069703	E6DZ-7B442B	Intermediate	.089	86-87	4	34T - ID: 4.716"
069701	E6DZ-7B442A	Intermediate	.069	88-95	4	34T - ID: 4.716"
069701K	F7DZ-7B442AA	Intermediate - KOLENE®	.069	96-98	4	34T - ID: 4.716"
069709A	XF2Z-7B442BA	Intermediate	.093	99-On	4	32T - ID: 4.716"
069701	E6DZ-7B442A	Forward	.069	86-91	4	34T - ID: 4.716"
069711	XF1Z-7B442BA	Forward	.069	92-On	4	34T - ID: 4.933"
069705	XF1Z-7B442AA	Reverse	.068	86-On	4	54T - ID: 4.817"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069760B400	E6DZ-7B066A	Direct - backing	.156	86-99	1	except below
069713	E8DZ-7B437A	Intermediate - spacer	.115	86-90	1	
069768	E8DZ-7E085A	Intermediate - wave spring	.060	88-On	1	used in place of above
069760B725	E6DZ-7B066C	Forward - backing	.285	86-91	1	
069760A	F2DZ-7B066A	Forward - backing	.278	92-On	1	
069768A	F0DZ-7E085A	Forward - wave	.073	90-92	1	
069768B	F2DZ-7E085A	Forward - wave	.083	93-On	1	
069763A500	E6DZ-7B066D	Reverse - backing	.203	86-On	1	

**OEI® Original Equipment Improvements**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069985	SK® AXOD	Shift Kit® - AXOD	Transgo®	86-92	1	
069986	SK® AXODE	Shift Kit® - AXODE / AX4S	Transgo®	91-On	1	

# FORD

AXOD 1986-90, AXODE 1991-93

AX4S 1994-On

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069950	F8DZ-7D034A	Low / Intermediate	Tan	86-On	1	
069955	F8DZ-7F196AB	Overdrive	Tan	86-On	1	

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
069940A	F5TZ-7A098BA	Filter - AXOD, AXODE, AX4S (short orange)	86-95	1	retros back
069942	F5DZ-7A098AA	Filter - AX4S (tall orange seal)	96-On	1	
069944	F6DZ-7A098AA	Filter - AX4S SHO only (green seal)	93-95	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
069400	F2DZ-7F401A	Converter Hub	86-On	1	
069425	E6DZ-1177A	Axle	86-On	2	
069410	E6DZ-7F337A	Manual Lever	86-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
069601	B240E	Sealing Ring Kit - 2M / 11T	86-On	1	
069105	E6DZ-7G281A	Pump Slide	86-On	1	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069250-049	E8DZ-7D483A	Intermediate - Selective	.049	86-On	AR	
069250-068	E8DZ-7D483B	Intermediate - Selective	.068	86-On	AR	
069250-086	E8DZ-7D483C	Intermediate - Selective	.086	86-On	AR	
069251-062	E6DZ-7D483R	Reverse - Selective	.062	86-On	AR	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
069625	NA	Bushing Kit	86-On	1	
069200	E6SP-7N805AA	Converter Hub	86-On	1	

## WASHERS

ALTO No.	REF No.	Description	Year	Qty	Notes
069635	NA	Washer Kit	86-On	1	

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
069330	F8DZ-7A262AB	Forward	96-97	1	Windstar 3.8L eng.
069330A	F88Z-7A262AB	Forward	98-On	1	Windstar 3.8L eng.
069331	F4DZ-7A262BA	Direct	96-On	1	Windstar 3.8L eng.
069332	F88Z-7E005AA	Intermediate	96-On	1	Windstar 3.8L eng.
069333	F3DZ-7H185A	Intermediate balance	96-On	1	Windstar 3.8L eng.
069334	E6DZ-7F200A	Overdrive Servo	86-97	1	
069334A	F88Z-7F200A	Overdrive Servo	98-On	1	

**FORD****AX4N / 4F50N****1995-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - all except below (without Pistons)	95-99	069752B	069753B	069804	069905LS	069905	
Rebuilding Kit - all except below (with Pistons)	95-99	069752B	069753B	069804X	TBA	TBA	
Rebuilding Kit - Taurus SHO (without Pistons)	96-98	069752B	069753D	069804	069905LS	069905A	
Rebuilding Kit - Taurus SHO (with Pistons)	96-98	069752B	069753D	069804X	TBA	TBA	
Rebuilding Kit - Lincoln 98+ / SHO 99+ (without Pistons)	98-00	069752B	069753E	069804	069905LS	069905B	
Rebuilding Kit - Lincoln 98+ / SHO 99+ (with Pistons)	98-00	069752B	069753E	069804X	TBA	TBA	
Rebuilding Kit - (without Pistons)	00-03	069752B	069753E	069804A	069905CLS	069905C	
Rebuilding Kit - (with Pistons)	00-03	069752B	069753E	069804AX	TBA	TBA	
Rebuilding Kit - (with Gasket, without Pistons)	04-On	069752B	069753E	069804B	069905DLS	069905D	
Rebuilding Kit - (with Gasket & Pistons)	04-On	069752B	069753E	069804BX	TBA	TBA	

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069816A	NA	Gasket, Oil pan	Cork/Rub	96-On	1	
069818A	F5DZ-7A396A	Gasket, Side Cover	Cork/Rub	95	1	
010118B	NA	O Ring, Electrical connector		95-On	1	

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069704	F8DZ-7B164CA	Reverse	.069	95-On	4	Tan - 49T - OD: 5.980" - PL
069706	F8DZ-7B164DB	Low / Intermediate	.063	95-On*	5	Tan - 59T - OD: 5.954" - SM
069730	XF2Z-7B164CA	Direct - with hardened steel spline	.065	95-On	4	HEG - 63T - OD: 5.753" - PL
069730	XF2Z-7B164CA	Intermediate - with hardened steel spline	.065	95-On	5	HEG - 63T - OD: 5.753" - PL
069712	F8DZ-7B164AC	Forward	.065	95-On	3-4	Tan - 57T - OD: 5.750" - SM

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069701	E6DZ-7B442A	Direct	.069	95	4	34T - ID: 4.716"
069701K	F7DZ-7B442AA	Direct - KOLENE®	.069	96-On	4	34T - ID: 4.716"
069701	E6DZ-7B442A	Intermediate	.069	95	4	34T - ID: 4.716"
069701K	F7DZ-7B442AA	Intermediate - KOLENE®	.069	96-On	4	34T - ID: 4.716"
069709K	F7DZ-7B442BA	Intermediate - KOLENE® (3.4L & SHO only)	.093	97-On	4	34T - ID: 4.716"
069711	XF1Z-7B442BA	Forward	.069	95-On	4	34T - ID: 4.933"
069705	XF1Z-7B442AA	Reverse - except below	.068	95-On	4	54T - ID: 4.817"
069715	F8OZ-7B442BA	Reverse - 3.4L & 4.6L engine	.059	95-On	AR	52T - ID: 4.817"
069707	XF1Z-7B442EA	Low / Intermediate	.069	95-On*	5	32T - ID: 4.875"
		* For 1995 - On Applications, 069706 & 069707 must be used as a matched set.				

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069762B	F5DZ-7B066A	Direct - backing		96-On	1	
069768	NA	Intermediate - Cushion Spring -wave	.062	95	1	
069760A	F2DZ-7B066A	Forward - backing	.278	95-99	1	3.0L vulcan engine
069768B	F2DZ-7E085A	Forward - wave	.083	95-On	1	
069768C	F5OP-7G159AA	Forward - Cushion Spring -wave	.071	95-On	1	
069761	XF1Z-7B066EA	Low / Intermediate - backing		98-On	1	28T

**OEI® Original Equipment Improvements**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069986A	SK® AX4N	Shift Kit®		95-On	1	

**FORD**

AX4N / 4F50N

1995-On

**OEI® Original Equipment Improvements****BANDS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069951	F8DZ-7F162BA	Coast	Tan	95-On	1	
069955	F8DZ-7F196AB	Overdrive	Tan	95-On	1	

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069944	F6DZ-7A098AA	Filter (green seal)		95-On	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069400	F2DZ-7F401A	Converter Hub		95-On	1	
069425	E6DZ-1177A	Axle		95-On	2	
069410	E6DZ-7F337A	Manual Lever		95-On	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069601	B240E	Sealing Ring Kit - 2M / 11T		95-On	1	
069105	E6DZ-7G281A	Pump Slide		95-On	1	

**SNAP RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069251-117	E6DZ-7D483U	Reverse - Selective	.117	95-On	AR	

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069625	NA	Bushing Kit		95-On	1	
069200	E6SP-7N805AA	Converter Hub		95-On	1	

**WASHERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069635	NA	Washer Kit		95-On	1	

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
069671	NA	Piston Kit		99-03	1	5 Pistons
069672	NA	Piston Kit		04-07	1	6 Pistons
069330	F8DZ-7A262AB	Bonded piston - Forward		95-97	1	
069330A	F88Z-7A262AB	Bonded piston - Forward		98-On	1	
069331	F4DZ-7A262BA	Bonded piston - Direct		95-On	1	
069332	F88Z-7E005AA	Bonded piston - Intermediate		95-On	1	
069333	F3DZ-7H185A	Bonded piston - Intermediate balance		95-On	1	
069335	F5DZ-7H290A	Bonded piston - Low / Intermediate		95-On	1	
069334	E6DZ-7F200A	Bonded piston - Overdrive Servo		95-97	1	
069334A	F88Z-7F200A	Bonded piston - Overdrive Servo		98-On	1	
069670	NA	Piston Kit		94-98	1	5 Pistons

**FORD****C3****1974-87**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	74-77	041752	041753	041800	041901LS	041901	
Rebuilding Kit	78-87	041752	041753B	041800	041901LS	041901A	

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041816	D5ZZ-7A191B	Gasket, Oil pan	Cork/Rub	74-87	1	
010113B	87034-S94	O Ring, Modulator		74-87	1	
010115B	87036-S94	O Ring, Speedometer		74-87	1	

<b>FRICTION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041700	E3ZZ-7B164A	Forward	.075/1.9	74-87	4-5	Tan - 72T - OD: 4.650" - WF
041702	E3ZZ-7B164B	High & Reverse	.075/1.9	74-87	4-5	HEG - 48T - OD: 4.893" - WF

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041707	D8ZZ-7B442B	High & Reverse	.068/1.73	78-87	4-5	20T - ID: 3.970"
041703-250	NA	High & Reverse - Selective	.100/2.54	74-87	AR	20T - ID: 3.970"
041701	D4ZZ-7B442A	Forward	.078/1.98	74-77	3-5	19T - ID: 3.800"
041705	D8ZZ-7B442A	Forward	.068/1.73	78-87	4-5	19T - ID: 3.800"
041701-250	NA	Forward - selective	.100/2.54	74-87	AR	19T - ID: 3.800"
041703	D4ZZ-7B442B	High & Reverse	.078/1.98	74-77	4-5	20T - ID: 3.970"

<b>OEI® Original Equipment Improvements</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041985	SK® C3	Shift Kit®	Transgo®	74-87	1	

<b>BANDS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041950	E6TZ-7D034A	Intermediate (Flex)		74-87	1	
041955	E3ZZ-7D095A	Reverse (Rigid)		74-87	1	

<b>METAL CLAD SEALS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041400	D4ZZ-7A248A	Front Pump		74-87	1	
041405A	E2ZZ-7052A	Extension Housing with Boot		74-87	1	
023406	D5AZ-7B498A	Manual Lever		74-87	1	

<b>SEALING RINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041600	B225	Sealing Ring Kit - 7M		74-87	1	
041100	D4ZZ-7D025A	Front Pump support to Overdrive drum	Metal	74-87	2	
041101	D4ZZ-7D019A	Forward clutch drum	Metal	74-87	2	
041102	D4ZZ-7D011B	Governor	Metal	74-87	3	

<b>SNAP RINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041680	NA	Kit		74-87	1	
041251-066	E860116-S	Forward Drum	.066/1.73	74-87	AR	
041251-082	E860117-S	Forward Drum	.082/2.08	74-87	AR	
041251-096	E860118-S	Forward Drum	.096/2.44	74-87	AR	

**FORD**

**C3**

**1974-87**

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041625	NA	Bushing Kit		74-87	1	
041200A	NA	Converter Housing	Bronze	74-87	1	
041200X	NA	Converter Housing	Babbit	74-87	1	
041201	NA	Front Pump stator support - Front	Steel	74-87	1	
041200	NA	Front Pump stator support - Rear		74-87	1	
041207	D7FZ-7A034A	Extension Housing		74-87	1	

**WASHERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041635	NA	Washer Kit		74-87	1	

**MODULATORS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
041500	E3ZZ-7A377A	Blue Stripe		74-87	1	

# FORD

C4 1964-81

C5 1982-86

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	64	025752E	025753	NA	NA	NA	
Rebuilding Kit	65-69	025752	025753	025802X	025901LS	025901	
Rebuilding Kit - with Farpak/Teflon Overhaul Kit	70-81	025752	025753	025804HP	025903LS	025903	
Rebuilding Kit - C5	82-86	025752	025753A	025806X	025905LS	025905	

<b>KITS - HI-PERFORMANCE Red Eagle®</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Farpak/Teflon Overhaul Kit	70-81	025752HP	025753HP	025804HP	025903HPLS	025903HP

<b>KITS - HI-PERFORMANCE Red Eagle® with PowerPack®</b>						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Reverse PowerPack® &	70-81	025750HPPWR	025804HP	NA	025903HPPWR	

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025823	D6OZ-7A191A	Gasket, Oil pan	Cork/Rub	64-86	1	
025001A	NA	Gasket, Front Pump to Case	.030	64-86	1	Thick
025004A	NA	Gasket, Servo Cover	.030	64-86	1	Thick
010115B	87036-S94	O Ring, Speedometer		64-86	1	
025507	380850-S	Nut, Band Adjusting		64-82	1-2	
025544	389049-S102	Nut, Band Adjusting		82-86	1	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025706	C8AZ-7B164D	Forward (rear)	.061	64-86	4-5	Tan - 42T - OD: 4.556" - SM
025702	C4AZ-7B164D	Reverse (front)	.090	64	3-4	Tan - 42T - OD: 4.556" - WF
025720	E2SZ-7B164A	Reverse (front)	.078	65-86	3-4	Tan - 42T - OD: 4.556" - PL

<b>FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025744-150	NA	Reverse (front) PowerPack® Comp.	.059	65-86	AR	Red - 42T - OD: 4.654" - PL
025740	NA	Forward (rear)	.061	64-86	4-5	Red - 42T - OD: 4.552" - SM
025742	NA	Reverse (front)	.078	65-86	3-4	Red - 42T - OD: 4.552" - SM

<b>FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025740UP5	NA	UNIT PACK - Forward (rear)	.061	64-86	1	5 Red Eagle® Frictions
025742UP4	NA	UNIT PACK - Reverse (front)	.078	65-86	1	4 Red Eagle® Frictions

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025703	C4AZ-7B442C	Forward (rear) - rough finish	.078	64-86	3-4	26T - ID: 3.596"
025701	C4AZ-7B442B	Reverse (front) - smooth finish	.078	64-86	3-4	26T - ID: 3.596"
025701-150	NA	Reverse - thin	.060	64-86	3-4	26T - ID: 3.596"
025721	NA	Forward / Reverse - selective	.095	64-86	AR	26T - ID: 3.596"

<b>STEEL CLUTCHES - HI-PERFORMANCE - Kolene®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025701K	NA	Forward / Reverse - smooth finish	.078	64-86	3-4	Kol - 26T - ID: 3.598"
025701K150	NA	Reverse - thin	.060	64-86	3-4	Kol - 26T - ID: 3.598"
025701HK150	NA	Reverse - thin with Turbulator Holes	.060	64-86	3-4	Kol - 26T - ID: 3.598"



# FORD

C4 1964-81

C5 1982-86

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025701KUP4	NA	UNIT PACK - Forward / Reverse	.078	64-86	1	4 Kolene® Steels

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025701-330	NA	Reverse - C4 backing PowerPack® Comp.	.130	64-86	1	26T - ID: 3.596"
025701-444	NA	Reverse - C5 backing PowerPack® Comp.	.174	82-86	1	14T - ID: 3.596"

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025755A	NA	PowerPack® - C4 Reverse		64-86	1	Red Eagle® & Kolene®
025755	NA	PowerPack® - C5 Reverse		82-86	1	Red Eagle® & Kolene®
025958	SK® 4L	Shift Kit® - except 1965 Mustang	Transgo®	65-66	1	
025958A	SK® 4	Shift Kit® - Mustang only	Transgo®	64-65	1	
025958B	SK® 4SL	Shift Kit®	Transgo®	67-70	1	
025959	SK® 4S	Shift Kit® - 6 cylinder	Transgo®	67-70	1	
025986	SK® 4-71	Shift Kit®	Transgo®	71-72	1	
025985A	SK® C5	Shift Kit® - C4 & C5	Transgo®	73-86	1	corrects no reverse hot
025992	45-01	Reprogramming Kit™	Transgo®	65-66	1	
025993	47-1	Reprogramming Kit™	Transgo®	65-66	1	Full Manual
025993A	47-2	Reprogramming Kit™	Transgo®	67-69	1	
025993B	47-3	Reprogramming Kit™	Transgo®	67-69	1	Full Manual
025991	40-2	Reprogramming Kit™	Transgo®	70-On	1	
025991A	40-3	Reprogramming Kit™	Transgo®	70-On	1	Full Manual

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025957	D9AZ-7D034C	Intermediate (front) - flex	2.125	67-86	1	
025953	D0AZ-7D095A	Reverse (rear)		64-86	1	

## BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025957HP	NA	Intermediate (front) - flex	2.125	67-86	1	Red Eagle®
025960	NA	Intermediate (front) - rigid	2.125	67-86	1	Red Eagle®

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025942	C5AZ-7A098C	Filter		65-70	1	
025944	D0DZ-7A098B	Filter - 6 & 8 cylinder (shallow pan)		70-81	1	
025946	D4FZ-7A098B	Filter - 4 cylinder (deep pan)		74-81	1	
025948	D3BZ-7A098A	Filter - Bronco		73-77	1	
025934	E3TZ-7A098A	Filter - C5 4wd (deep) with neck		82-86	1	
025936	E2DZ-7A098A	Filter - C5		82-86	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
024400	C2AZ-7A248A	Front Pump without flange	Silicone	82-86	1	
032402	NA	Extension Housing without boot	2.381	64-86	1	
057405	24201470	Extension Housing with long boot		64-86	1	
023404	D5AZ-7052B	Extension Housing with short boot	2.381	64-86	1	
023406	D5AZ-7B498A	Manual Lever		64-86	1	

# FORD

C4 1964-81

C5 1982-86

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025600	B207	Sealing Ring Kit - 7M		64-69	1	
025602	B208	Sealing Ring Kit - 7M		70-77	1	
025601	B215	Sealing Ring Kit - 9M		70-86	1	
025601T	B215T	Sealing Ring Kit - 9T		70-86	1	
025603	B211	Sealing Ring Kit - 7M		78-86	1	
025100	C4AZ-7D020A	Stator Support - Reverse (front)		64-69	2	
025103	D0AZ-7D020A	Stator Support - Reverse (front)		70-86	2	
025101	C4AZ-7D019B	Stator Support - Forward (rear)		64-69	2	
025104	D0AZ-7D019A	Stator Support - Forward (rear) - narrow	.093	70-77	2	
025105	D7AZ-7D019A	Stator Support - Forward (rear) - wide	.125	78-86	2	
025102	C4AZ-7D011A	Governor		64-86	3	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025260	C4AZ-7D256A	Forward Clutch retainer		64-86	1	
025256-052	NA	Forward & Reverse - selective	.052	64-86	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025207	C4AZ-7025A	Case		64-86	1	
023224	B3TZ-7A034A	Extension Housing		64-86	1	
025625	NA	Kit		70-86	1	
025201	C0AP-7B258A	Front Pump	Babbit	64-86	1	
025201X	NA	Front Pump	Bronze	64-86	1	
025205	C4AZ-7D065A	Sun Gear		64-86	2	
025206	C4AZ-7D001A	Reverse Brake drum		64-86	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025635	NA	Washer Kit		70-86	1	

## MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025504	C4AZ-7A377B	Modulator - White stripe		64-72	1	
025520	D3OZ-7A377A	Modulator - Red stripe		73-76	1	
025521	D2AZ-7A377A	Modulator - Yellow stripe		76-86	1	
025522	E2TZ-7A377A	Modulator - Green stripe		75-86	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025302	D1AZ-7D189A	Bonded Piston - Reverse Servo		64-86	1	

## MISCELLANEOUS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025319	E1AZ-7B070A	Diaphragm Spring - forward clutch		64-86	1	

**FORD**  
**C6**  
**1966-96**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	66-E67	026752E	026753	026800	026901ELS	026901E	
Rebuilding Kit	67-76	026752	026753	026800	026901LS	026901	
Rebuilding Kit	76-96	026752A	026753	026802X	026903LS	026903	
Rebuilding Kit - with Heg Frictions	76-96	026752D	026753	026802X	TBA	TBA	
Rebuilding Kit - combo	67-96	026752C	026753	026800A	026901ALS	026901A	

<b>KITS - HI-PERFORMANCE Red Eagle®</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	67-76	026752HP	026753HP	026800HP	026901HPLS	026901HP
Rebuilding Kit	76-96	026752AHP	026753HP	026802HP	026903HPLS	026903HP

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026816	C6AZ-7A191B	Gasket, Oil pan	Cork/Rub	66-96	1	
010110B	386078-S	O Ring, Modulator & Throttle control lever		66-96	2	
010115B	86036-S94	O Ring, Speedometer		66-96	1	
026506	375185-S100	Nut, Band Adjusting		66-96	1	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026732	NA	Direct	.075	66-96	3-4	HEG - 63T - OD: 6.364" - WF
026712A	NA	Direct - PowerPack® Component	.062	66-96	AR	Tan - 63T - OD: 6.364" - SM
026712B157	NA	Direct - PowerPack® Component	.062	66-96	AR	G3C - 63T - OD: 6.364" - SM
026734	D6AZ-7B164A	Reverse	.075	66-96	4-6	HEG - 72T - OD: 6.796" - WF
026702	C6AZ-7B164B	Forward (coarse)	.060	66-67	4-5	Tan - 57T - OD: 6.358" - PL
026710	D2AZ-7B164A	Forward	.061	67-76	3-5	Tan - 90T - OD: 6.358" - SM
026720B155	NA	Forward	.061	66-04	6	G3C - 90T - OD: 6.362" - SM
026730	F2TZ-7B164A	Forward - hardened spline	.075	76-96	4	Tan - 90T - OD: 6.362" - SM
026736	NA	Forward	.075	76-96	4	HEG - 90T - OD: 6.358" - SM

<b>FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026740	NA	Forward	.061	67-76	3-5	Red - 90T - OD: 6.362" - SM
026740WF	NA	Forward	.061	67-76	3-5	Red - 90T - OD: 6.362" - WF
026746	NA	Forward - hardened spline	.075	76-96	4	Red - 90T - OD: 6.362" - SM
026742PL	NA	Direct	.075	66-96	3-4	Red - 63T - OD: 6.362" - PL
026742A	NA	Direct - PowerPack® Component	.062	66-96	AR	Red - 63T - OD: 6.362" - PL
026744	NA	Reverse	.075	66-96	4-6	Red - 72T - OD: 6.796" - SM

<b>FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026740UP5	NA	UNIT PACK - Forward	.061	67-76	1	5 Red Eagle® Frictions
026746UP4	NA	UNIT PACK - Forward	.075	76-96	1	4 Red Eagle® Frictions
026742PLUP5	NA	UNIT PACK - Direct	.075	66-96	1	5 Red Eagle® Frictions
026744UP6	NA	UNIT PACK - Reverse	.075	66-96	1	6 Red Eagle® Frictions

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026701	E9TZ-7B442D	Forward	.078	66-96	4	26T - ID: 5.121"
026711	C6AZ-7B442C	Forward - wave	.080	66-76	3-4	26T - ID: 5.121"
026717	NA	Forward - selective	.095	66-96	AR	26T - ID: 5.121"

**FORD****C6****1966-96****STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026717A	NA	Forward - PowerPack® Component	.090	66-96	AR	26T - ID: 5.121"
026767	C6AZ-7B070B	Forward diaphragm spring	.075	66-76	1	8T - OD: 6.445"
026767A	D9AZ-7B070A	Forward diaphragm spring	.094	76-96	1	8T - OD: 6.445"
026701	E9TZ-7B442D	Direct	.078	66-96	4	26T - ID: 5.121"
026701A	NA	Direct - PowerPack® Component	.059	66-96	AR	26T - ID: 5.121"
026703	E9TZ-7B442E	Reverse	.068	66-96	4-6	18T - ID: 5.697"
026701K	NA	Forward & Direct	.078	66-96	4/4	26T - ID: 5.121"

**STEEL CLUTCHES - HI-PERFORMANCE**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026701AK	NA	Forward PowerPack® Component	.059	66-96	AR	Kol - 26T - ID: 5.121"
026701APS	NA	Direct - PowerPack® Component	.059	66-96	1	26T - ID: 5.121" Perf Steel
026701AHK	NA	Direct PowerPack® Comp.- w/Turbulator holes	.059	66-96	4	Kol - 26T - ID: 5.121"
026703K	NA	Reverse	.068	66-96	4-6	Kol - 18T - ID: 5.697"

**STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026701KUP4	NA	UNIT PACK - Forward or Direct	.078	66-96	1	4 Kolene® Steels
026703KUP6	NA	UNIT PACK - Reverse	.068	66-96	1	6 Kolene® Steels

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026760-630	NA	Forward - apply (top) PowerPack® Comp.	.248	66-96	1	
026760A673	NA	Forward - backing (bottom) with bevel PowerPack® Comp.	.265	66-96	1	
026713	NA	Direct - apply (top) PowerPack® Comp.	.125	66-96	1	

**OEI® Original Equipment Improvements**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026755A	NA	PowerPack® - Forward clutch		66-96	1	
026755	NA	PowerPack® - Forward clutch - Hi Perf.		66-96	1	Red Eagle® & Kolene®
026755B	NA	PowerPack® - Forward clutch - Perf. G3		66-96	1	G3, Kolene®
026757	NA	PowerPack® - Direct Clutch		66-96	1	
026757B	NA	PowerPack® - Direct Clutch - Performance		66-96	1	G3, Kolene®
026757HP	NA	PowerPack® - Direct clutch - Hi Perf.		66-96	1	Red Eagle® & Kolene®
026757BHP	NA	PowerPack® - Direct clutch - Hi Perf.		66-96	1	G3, Kolene®
026985	SK® 6	Shift Kit®	Transgo®	66-96	1	
026991	67-1&2	Reprogramming Kit™ Tow & Go / Competition	Transgo®	67-96	1	
026991A	67-3	Reprogramming Kit™ convets to manual shift	Transgo®	67-96	1	

**BANDS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026959	D9AZ-7D034B	Intermediate - Flex		66-96	1	

**BANDS - HI-PERFORMANCE - Red Eagle®**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026969	D9AZ-7D034B	Intermediate - Flex	1.50 - Red	66-96	1	Red Eagle®
026968	D9AZ-7D034B	Intermediate - Flex PowerBand®	2.50 - Red	66-96	1	Red Eagle®

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026940	C6AZ-7A098B	Filter - flat		66-74	1	

**FORD****C6****1966-96****FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026944	D5AZ-7A098B	Filter - 2wd		75-96	1	
026946	D3TZ-7A098B	Filter - 4wd (with rubber grommet)		74-96	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
024400	C2AZ-7A248A	Front Pump		66-91	1	
026400	F2VY-7A248A	Front pump with flange	Viton®	92-On	1	
031401	D5AZ-7052A	Extension Housing without boot		66-96	1	
023405	F6TZ-7052A	Extension Housing with boot		66-96	1	
023406	D5AZ-7B498A	Manual Lever		66-96	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026600	B220	Sealing Ring Kit - 7M		66-96	1	
026600T	B223	Sealing Ring Kit - 7T		66-96	1	
026100	C6AZ-7D025A	Front pump stator		66-96	2	
026101	C6AZ-7D019B	Forward drum		66-96	2	
025102	C4AZ-7D011A	Governor		66-96	3	

**SNAP RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026251-058	377437-S	Forward & Direct PP retainer - selective	.058	66-96	AR	
026251-062	377126-S	Forward & Direct PP retainer - selective	.062	66-96	AR	
026251-076	377127-S	Forward & Direct PP retainer - selective	.076	66-96	AR	
026251-090	377128-S	Forward & Direct PP retainer - selective	.085	66-96	AR	
026251-094	377444-S	Forward & Direct PP retainer - selective	.094	66-96	AR	
026256	377300-S	Sun Gear		66-96	2	
026258A	387031-S5	Output shaft hub	.075	77-96	1	

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026203	C6AZ-7D046B	Intermediate Brake drum - Front	.375	66-96	1	
026204	C6AZ-7D046A	Intermediate Brake drum - Rear	1.250	66-96	1	
026205	C6AZ-7D065A	Sun Gear		66-96	2	
026207	F2TZ-7025A	Case - Front (with oil grooves)		66-96	1	
026208	F2TZ-7025B	Case - Rear (without oil grooves)		66-96	1	
023225	B5AZ-7A034D	Extension Housing - except Lincoln & Truck		66-96	1	
026625	NA	Bushing Kit		66-96	1	
026202	C6AZ-7B258A	Front Pump body	Bi-Metal	66-96	1	
026202X	NA	Front Pump body	Babbitt	66-96	1	
026200	F2V07B261AA	Stator Support - Front		66-96	1	
026201	C6AZ-7D018A	Stator Support - Rear		66-96	1	

**WASHERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026635	NA	Washer Kit		66-96	1	

**MODULATORS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025504	C4AZ-7A377B	Modulator - White stripe		66-72	1	Screw-in
026523	D4AZ-7A377B	Modulator - Pink stripe		73-76	1	Push-in

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**MODULATORS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026524	D5AZ-7A377A	Modulator - Purple stripe		75-96	1	Push-in
026525	D7OZ-7A377A	Modulator - Green stripe		77-96	1	Push-in

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026300	D6TZ-7D021A	Piston Int Servo Green		66-96	1	
	D5TP-7E221CA					
026301	D5UZ-D021A	Piston Int Servo Red		66-96	1	
	D5TP-7E221DA					
026302	D5TZ-D021B	Piston Int Servo Blue		66-96	1	
	D5TP-7E221DA					
026303	D7AZ-7D021A	Piston Int Servo Yellow		66-96	1	
	D7TP-7E211AA					

**FORD****FORD - CD4E 1994-On****MAZDA - LA4AEL 1994-On****KITS \*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - thin & thick direct steels	94-02	112752	112753	112800	112901LS	112901
Rebuilding Kit - thin & thick direct steels	03-On	112752	112753	112802	112903LS	112903

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Year	Qty	Notes
112816	F3RZ-7F396A	Gasket, VB cover	94-On	1	

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
112700	F3RZ-7B164B	Forward	.065	94-On	3	Tan - 32T - OD: 5.275" - PL
112702	F6RZ-7B164A	Direct	.065	94-On	3-4	HEG - 24T - OD: 5.275" - PL
112704	F3RZ-7B164C	Low / Reverse	.065	94-On	3-4	Tan - 32T - OD: 8.611" - PL
112706	F3RZ-7B164A	Reverse	.065	94-On	2	Tan - 36T - OD: 6.075" - PL
112708	F7RZ-7B164AA	Coast	.065	94-On	2	HEG - 24T - OD: 4.842" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
112705	F3RZ-7B442B	Low / Reverse	.069	94-On	3-4	18T - ID: 7.800"
112707	F3RZ-7B442A	Reverse	.069	94-On	2	32T - ID: 4.759"
112709	F3RZ-7B442D	Coast	.069	94-On	2	20T - ID: 3.769"
112701	F3RZ-7B442C	Forward	.069	94-On	3	32T - ID: 4.263"
112703	F3RZ-7B442E	Direct - use with F4RZ-7G120A drum	.079	94-3/96	3-4	32T - ID: 4.105"
112703A300	F5RZ-7B442A	Direct - use with F5RZ-7G120A drum	.118	3/96-On	3	28T - ID: 4.105"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
112760	F3RZ-7B066A	Forward	.157	94-98	1	
112705-210	F3RZ-7B066F	Low / Reverse - selective	.082	94-On	1	
112705-230	F3RZ-7B066E	Low / Reverse - selective	.090	94-On	1	
112705-250	F3RZ-7B066D	Low / Reverse - selective	.098	94-On	1	
112705-270	NA	Low / Reverse - selective	.106	94-On	1	
112762	F3RZ-7D408A	Reverse	.157	94-On	1	
112762A576	NA	Reverse -oversize	.227	94-On	1	

**OEI® Original Equipment Improvements**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
112756	NA	DrumSaver® Kit - Forward clutch (OEI® wave cushion spring with external spline)		98-On	1	3 Fr, 3 St, 1 Wave Spring
112985	SK®CD4E-Jr	Shift Kit®	Transgo®	94-96	1	

**BANDS**

ALTO No.	REF No.	Description	Year	Qty	Notes
112950	F3RZ-7D034A	Intermediate / Overdrive - 1.653" wide	94-95	1	
112952	F4RZ-7D034A	Intermediate / Overdrive - 2.047" wide	96-On	1	

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
112940	F3RZ-7A098AA	Filter - Aftermarket	94-On	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Year	Qty	Notes
112400	F3RZ-7F401A	Converter Housing	94-On	1	

# FORD

FORD - CD4E 1994-On

MAZDA - LA4AEL 1994-On

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
112426	YL8Z-S177AA	Differential Axle AWD	94-On	2	
069410	E6DZ-7F337A	Manual Lever - small	94-On	1	
069425	NA	Axel	94-On	2	

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
112600	B271	Sealing Ring Kit - 10T	94-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
112625	NA	Bushing Kit	94-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
112505	F6RZ-7G391A 50082	Solenoid Assembly	94-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
112301A	NA	Sprag	94-On	1	

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
112670	NA	Piston Kit	93-02	1	4 Pistons
112671	NA	Piston Kit	03-On	1	3 Pistons
112302	F3RP-7H243AC	2/4 Servo cover	94-On	1	
112305	F3RZ-7A262C	Coast clutch drum	94-97	1	
112303	F8RZ-7A262BA	Coast clutch drum	98-On	1	
112304	F3RP-7E079BB	Reverse	94-On	1	



**FORD****E4OD 1989-98****4R100 1999-05**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	89-95	026752B	026753A	026804	026907LS	026907	
Rebuilding Kit	96-4/97	026752B	026753A	026804A	026907ALS	026907A	
Rebuilding Kit	5/97-98	026752F	026753F	026804A	026907BLS	026907B	
Rebuilding Kit - 4R100 with Pistons	99-00	026752F	026753F	026806	026909LS	026909	
Rebuilding Kit - 4R100 with Pistons	01-05	026752G	026753F	026806	026909ALS	026909A	
Rebuilding Kit - 4R100 7.3 Diesel with Pistons	01-05	026752J	026753J	026806	026909DLS	026909D	
Rebuilding Kit - 4R100 7.3 Diesel without Pistons	01-05	026752J	026753J	026806X	026909DXLS	026909DX	

<b>KITS - HI-PERFORMANCE Red Eagle®</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - E4OD	89-95	026752BHP	026753AHP	026804FT	026907HPLS	026907HP

<b>KITS - HI-PERFORMANCE with PowerPack®</b>						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Direct PowerPack®	5/97-98	026750FHPPWR	026804AFT	NA	26907BHPPWR	
Rebuilding Kit - with Forward, Direct & Overdrive	96-98	026750FX	026804AFT	NA	026907AX	
Rebuilding Kit - 4R100 with Direct PowerPack®	99-00	026750FHPPWR	026806FT	NA	026909HPPWR	
Rebuilding Kit - 4R100 with Forward, Direct, Int, & OD PowerPacks® G3, Kolene®	99-05	026750GX	026806FT	NA	026909X	
All above kits with hardened steel Forward Frictions						
Rebuilding Kit - with Direct PowerPack®	88-95	026750BHPPWR	026804FT	NA	026907HPPWR	
Rebuilding Kit - with Forward, Direct & Overdrive	89-95	026750FX	026804FT	NA	026907X	
Rebuilding Kit - with Direct PowerPack®	96-4/97	026750BHPPWR	026804AFT	NA	26907AHPPWR	

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026816A	E9TZ-7A191A	Gasket, Oil pan	Cork/Rub	89-95	1	
026816B	F6TZ-7A191A	Gasket, Oil pan	M.Rubber	96-05	1	
010115B	87036-S94	O Ring, Speedometer		89-05	1	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026712A	NA	Direct - PowerPack® Component	.062	89-05	AR	Tan - 63T - OD: 6.360" - SM
026734	NA	Reverse	.075	89-4/97	6	HEG - 72T - OD: 6.796" - WF
026704A	F7TZ-7B164AA	Reverse - Grob (stamped steel) drum	.078	5/97-05	5-6	Tan - 24T - OD: 6.796" - WF
026704AA	F81Z-7B164DA	Reverse - Grob drum (anti skid groove)	.078	5/97-05	5-6	HEG - 24T - OD: 6.796" - SP
026722	E9TZ-7B164A	Overdrive	.078	89-4/97	2-3	Tan - 64T - OD: 8.700" - WF
026722SM	F81Z-7B164CA	Overdrive	.078	5/97-99	2-3	Tan - 64T - OD: 8.691" - SM
026722ASM	F81Z-7B164BA, 3C3Z-7B164AA	Overdrive	.078	5/97-05	2-3	HEG - 32T - OD: 8.691" - SM
026722A	F81Z-7B164AA	Overdrive - Super Duty PU trucks	.078	99	3	Tan - 32T - OD: 8.691" - PL
026724A	1C3Z-7B164BA	Intermediate	.078	5/97-05	3-4	HEG - 50T - OD: 7.800" - SP
026724B190	1C3Z-7B164AA	Intermediate - Diode clutch	.076	01-05	3	HEG - 60T - OD: 7.800" - SP
026726	E9TZ-7B164C	Coast	.078	89-05	2	Tan - 60T - OD: 6.600" - PL
026730	F2TZ-7B164A	Forward with hardened spline	.075	89-05	4	Tan - 90T - OD: 6.362" - SM
026736	NA	Forward	.075	89-05	4	HEG - 90T - OD: 6.358" - SM
026720B155	NA	Forward	.061	89-05	6	G3C - 90T - OD: 6.362" - SM
026712SM	E9TZ-7B164D	Direct	.077	89-05	4-5	Tan - 63T - OD: 6.360" - SM
026732	F6TZ-7B164B	Direct	.077	89-05	4-5	HEG - 63T - OD: 6.364" - WF

**FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®**

**FORD****E4OD 1989-98****4R100 1999-05****FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026746	NA	Forward - hardened spline	.075	89-05	4	Red - 90T - OD: 6.362" - SM
026742PL	NA	Direct	.077	89-05	4-5	Red - 63T - OD: 6.362" - PL
026742A	NA	Direct - PowrPack® Component	.062	89-05	AR	Red - 63T - OD: 6.362" - PPL
026744	NA	Reverse	.075	89-4/97	6	Red - 72T - OD: 6.796" - SM
026744AA	NA	Reverse - Grob drum (anti skid groove)	.078	5/97-05	3	Red - 24T - OD: 6.796" - BR
026722B	NA	Overdrive - Super Duty PU trucks	.078	99	3	Red - 32T - OD: 8.691" - PL
026722BSM	NA	Overdrive - w/ grob smooth	.079	5/97-05	2-3	Red - 32T - OD: 8.691" - SM
026722C	NA	Overdrive	.078	89-4/97	2-3	Red - 64T - OD: 8.695" - WF
026722C177	NA	Overdrive - PowerPack® Component	.070	89-4/97	2-3	Red - 64T - OD: 8.695" - WF
026722B177	NA	Overdrive - Hi-Performance PowerPack® Component	.070	5/97-05	4	Red - 32T - OD: 8.691" - WF
026722D177	NA	Overdrive - PowerPack® Component	.070	5/97-05	2-3	G3 - 64T - OD: 8.695" - WF
026722CSM	NA	Overdrive - w/ cast iron smooth	.079	5/97-99	2-3	Red - 64T - OD: 8.700" - SM
026704B198	NA	Intermediate - Spiral	.079	88-05	3	G3 - 60T - OD: 7.793" - BR
026724C190	NA	Intermediate - anti-skid	.076	01-05	3	Red - 60T - OD: 7.793" - BR
026724D	NA	Intermediate	.078	89-4/97	3-4	Red - 50T - OD: 7.793" - WF
026724E	NA	Intermediate	.078	5/97-00	3-4	Red - 50T - OD: 7.794" - BR
026726A	NA	Coast	.078	89-05	2	Red - 60T - OD: 6.596" - PL

**FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026746UP4	NA	Forward	.075	89-05	1	4 Red Eagle® Frictions
026742PLUP5	NA	Direct	.077	89-05	1	5 Red Eagle® Frictions
026744UP6	NA	Reverse	.075	89-4/97	1	6 Red Eagle® Frictions

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026701	E9TZ-7B442D	Forward	.078	89-05	4	26T - ID: 5.121"
026717A	NA	Forward - PowerPack® Component	.090	89-05	AR	26T - ID: 5.121"
026767A	D9AZ-7B070A	Forward diaphragm spring	.094	89-05	1	8T - OD: 6.445"
026701	E9TZ-7B442D	Direct	.078	89-05	4	26T - ID: 5.121"
026701A	NA	Direct - PowerPack® Component	.059	89-05	AR	26T - ID: 5.121"
026703	E9TZ-7B442E	Reverse	.068	89-05	6	18T - ID: 5.697"
026703A	NA	Reverse - PowerPack® Component	.081	89-05	AR	18T - ID: 5.697"
026723	E9TZ-7B442A	Overdrive	.080	89-05	2-3	6T - ID: 7.467"
026725	E9TZ-7B442B	Intermediate	.080	89-98	2	30T - ID: 6.210"
026761	E9TZ-7B066C	Intermediate	.123	99-05	3	26T - ID: 6.210"
026727	E9TZ-7B442C	Coast	.080	89-99	2	60T - ID: 5.850"
026727A	F81Z-7B442AA	Coast	.080	99-05	2	32T - ID: 5.850"

**STEEL CLUTCHES - HI-PERFORMANCE**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026701K	NA	Forward	.078	89-05	4	Kol - 26T - ID: 5.121"
026717AK	NA	Forward - PowerPack® Component	.090	89-05	AR	Kol - 26T - ID: 5.121"
026701K	NA	Direct	.078	89-05	4	Kol - 26T - ID: 5.121"
026701AK	NA	Direct - PowerPack® Component	.059	89-05	AR	Kol - 26T - ID: 5.121"
026701APS	NA	Direct - PowerPack® Component	.059	89-05	1	26T - ID: 5.121" Perf Steel
026701AHK	NA	Direct - thin with Turbulator holes	.059	89-05	AR	Kol - 26T - ID: 5.121"
026723K200	NA	Overdrive	.080	89-05	2-3	Kol - 6T - ID: 7.467"
026725K	NA	Intermediate	.080	89-98	2	Kol - 30T - ID: 6.210"
026761K	NA	Intermediate	.123	89-98	1	Kol - 26T - ID: 6.210"
026703K	NA	Reverse	.068	89-05	6	Kol - 18T - ID: 5.697"

**FORD**

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**STEEL CLUTCHES - HI-PERFORMANCE**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026727K	NA	Coast	.080	89-99	2	Kol - 60T - ID: 5.850"
026727AK	NA	Coast	.079	99-05	2	Kol - 32T - ID: 5.850"

**STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026701KUP4	NA	UNIT PACK - Forward or Direct	.078	89-05	1	4 Kolene® Steels
026703KUP6	NA	UNIT PACK - Reverse	.068	89-05	1	6 Kolene® Steels

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026760-630	NA	Forward - apply (top) PowerPack® Comp.	.248	66-96	1	
026760A673	NA	Forward - backing (bottom) with bevel PowerPack® Comp.	.265	89-05	1	
026713	NA	Direct - apply (top) PowerPack® Comp.	.125	89-05	1	
026763-487	NA	Overdrive - PowerPack® Comp.	.192	97-05	1	
026764	E9TZ-7B066A	Reverse - backing	.550	89-05	1	
026761	E9TZ-7B066C	Intermediate - apply (top)	.123	89-98	1	
026765P146	F1TZ-7B066A	Intermediate - backing (bottom)	.578	90-98	1	
026765P083	F81Z-7B066BA	Intermediate - backing (bottom)	.326	99-05	1	
026766	E9TZ-7B066E	Coast - backing (bottom)	.250	89-98	1	

**OEI® Original Equipment Improvements**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026755A	NA	PowerPack® - Forward Clutch	Stage 1	99-05	1	HEG, Regular Steels
026755	NA	PowerPack® - Forward Clutch HI-Performance	Stage 2	99-05	1	Red Eagle® & Kolene®
026755B	NA	PowerPack® - Forward Clutch HI-Performance	Stage 3	99-05	1	G3, Kolene®
026756	NA	PowerPack® - Intermediate 4R100 Hi-Performance	Stage 2	99-05	1	Red Eagle® & Kolene®
026756B	NA	PowerPack® - Intermediate 4R100 Hi-Performance	Stage 3	99-05	1	G3, Kolene®
026757	NA	PowerPack® - Direct Clutch	Stage 1	89-05	1	Increased capacity
026757B	NA	PowerPack® - Direct Clutch	Stage 3	89-05	1	G3, Kolene®
026757HP	NA	PowerPack® - Direct Clutch Hi-Performance	Stage 2	89-05	1	Red Eagle® & Kolene®
026757BHP	NA	PowerPack® - Direct Clutch Hi-Performance	Stage 3	89-05	1	G3, Kolene®
026758	NA	PowerPack® - Overdrive Clutch-Late Hi-Performance	Stage 2	99-05	1	Red Eagle® & Kolene®
026758B	NA	PowerPack® - Overdrive Clutch-Late	Stage 3	99-05	1	G3 & Kolene®
026758A	NA	PowerPack® - Overdrive Clutch-Early Hi-Performance	Stage 2	89-98	1	Red Eagle® & Kolene®
026759	NA	ClearanceKit™		89-05	1	Fixes delayed Reverse
026986	SK® E4OD	Shift Kit®	Transgo®	89-05	1	
026992	E4OD-HD2	Reprogramming Kit™	Transgo®	89-05	1	
026993	4R100-HD2	Reprogramming Kit™	Transgo®	98-05	1	

**BANDS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026951	E9TZ-7D034A	Intermediate (coast)		89-05	1	

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026948B	YC3Z-7A098BA	Filter - 4wd all plastic	Deep	89-05	1	
026948C	NA	Filter - 2wd metal/plastic		89-05	1	
026948D	NA	Filter - 4wd metal/plastic		89-05	1	
026948A	YC3Z-7A098AA	Filter - 2wd all plastic	Shallow	89-05	1	

**METAL CLAD SEALS**

**FORD****E4OD 1989-98****4R100 1999-05****METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026400	C2AZ-7A248A	Front Pump w/flange silicone		89-05	1	
026400B	E9TZ-7A248B	Front Pump E4OD, 4R100 Viton		89-05	1	
031401	NA	Extension Housing without boot	2.508	89-97	1	
023405	D5AZ-7052A	Extension Housing with boot	2.508	89-97	1	
026402	F81Z-7052AA	Extension Housing with boot	3.180	98-05	1	
023406	D5AZ-7B498A	Manual Lever		89-05	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026601	B247	Sealing Ring Kit - 4M / 3T		89-05	1	
026601T	B246	Sealing Ring Kit - 7T		89-05	1	
026100	C6AZ-7D025A	Center Support	Metal	89-05	2	
026101	C6AZ-7D019B	Forward drum	Metal	89-05	2	

**SNAP RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026681	NA	Kit		89-05	1	
026251-058	377437-S	Forward PP retainer - selective	.058	89-05	AR	
026251-076	377127-S	Forward PP retainer - selective	.076	89-05	AR	
026251-094	377444-S	Forward PP retainer - selective	.094	89-05	AR	
026251-076	377127-S	Forward clutch spring retainer	.076	89-05	1	
026251-058	377437-S	Direct PP retainer - selective	.058	89-05	AR	
026251-062	377126-S	Direct PP retainer - selective	.062	89-05	AR	
026251-076	377127-S	Direct PP retainer - selective	.076	89-05	AR	
026251-090	377128-S	Direct PP retainer - selective	.085	89-05	AR	
026251-094	377444-S	Direct PP retainer - selective	.094	89-05	AR	
026268	E9TZ-7D483J	Reverse PP retainer	.078	89-05	1	
026256	377300-S	Overdrive Sun Gear		89-05	1	
026256	377300-S	Forward Sun Gear		89-05	1	
026258A	387031-S	Output shaft hub		89-05	1	
026263	NA	One Way Clutch		64-On	1	
026265	NA	Direct Clutch - Retainer		64-On	1	
026266-086	NA	Coast	.086	89-On	1	

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026630	NA	Bushing Kit Short - E4OD (2 bushings)		89-05	1	front pump, ext hsg
026630A	NA	Bushing Kit Short - 4R100 (4 bushings)		89-05	1	front pump, ext hsg, case, sungear
026630A	NA	Bushing Kit Short - 4R100 (4 bushings)		89-05	1	front pump, ext hsg, case, sungear
026202	C6AZ-7B258A	Front Pump body	Bi-Metal	89-05	1	
026202X	NA	Front Pump body	Babbitt	89-05	1	
026200	F2V07B261AA	Stator Support - Front		89-05	1	
026201	C6AZ-7D018A	Stator Support - Rear		89-05	1	Some 4R100 uses bearing
026203	C6AZ-7D046B	Intermediate Brake drum - Front	.375	89-05	1	
026204	C6AZ-7D046A	Intermediate Brake drum - Rear	1.250	89-05	1	
026200	C6AZ-7B261C	Overdrive Sun Gear		89-05	1	
026205	C6AZ-7D065A	Forward Sun Gear		89-05	2	
023225	F2TZ-7A034A	Extension Housing		89-05	1	
023225X	F81Z-7A034AB	Extension Housing - Large OD / Trucks		99-05	1	teflon coated
026207	F2TZ-7025A	Case - with oil grooves		89-05	1	

# FORD

E4OD 1989-98

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## BUSHINGS

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026636	NA	Washer Kit (12 plastic)		89-05	1	use w/ 4 pinion planets
026159	NA	Washer, Coller Bypass	.667	89-05	1	
026158	NA	Washer, Coller Bypass	.535	89-05	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026304	F6TP-7B464AA	Bonded Piston - Servo		99-05	1	
026306	F81Z-7A262A	Bonded Piston - Coast Clutch		99-05	1	
026305	F6TZ-7A262AA	Bonded Piston - Overdrive		99-05	1	

## MISCELLANEOUS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
026767	C6AZ-7B070B	Diaphragm Spring - forward clutch	.071	89-98	1	

**FORD**  
**FMX**  
**1968-81**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	68-81	023752	023753	023800	023913LS	023913	

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Year	Qty	Notes	
023816	B5AZ-7A191B	Gasket, Oil pan	68-81	1		

<b>FRICTION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049700	E0AZ-7B164A	Front	.061	68-81	5	Tan - 45T - OD: 5.250" - PL
049700BR	6204A	Front	.061	68-81	5	Brz - 45T - OD: 5.250" - PL
049702	E0AZ-7B164B	Rear	.080	68-81	4	Tan - 45T - OD: 5.250" - PL

<b>FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049740	NA	Front	.061	68-81	5	Red - 45T - OD: 5.250" - SM
049742	NA	Rear	.080	68-81	4	Red - 45T - OD: 5.250" - SM

<b>FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049740UP5	NA	Front	.061	68-81	1	5 Red Eagle® Frictions
049742UP5	NA	Rear	.080	68-81	1	5 Red Eagle® Frictions

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023701	C8AZ-7B442A	Front	.068	68-81	3-4	54T - ID: 3.898"
023701	C8AZ-7B442A	Rear	.068	68-81	4-5	54T - ID: 3.900"
023767	C0AZ-7B070A	Front - Bellville	.073	68-81	1	8T - OD: 5.289" - SM

<b>STEEL CLUTCHES - HI-PERFORMANCE - Kolene®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023701K	NA	Front	.068	68-81	3-4	Kol - 54T - ID: 3.900"
023701K	NA	Rear	.068	68-81	4-5	Kol - 54T - ID: 3.900"

<b>STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023701KUP4	NA	UNIT PACK - Front or Rear	.068	68-81	1	4 Kolene® Steels

<b>OEI® Original Equipment Improvements</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023987	SK® 3-67	Shift Kit®	Transgo®	68-72	1	
023963	SK® 3-73	Shift Kit®	Transgo®	73-81	1	
023991	37-1	Reprogramming Kit™	Transgo®	68-72	1	
023991A	33-1	Reprogramming Kit™	Transgo®	73-81	1	

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Year	Qty	Notes	
023944	D0AZ-7A098A	Filter - Brass	68-81	1		
023946	D8AZ-7A098A	Filter - Felt	68-81	1		

**METAL CLAD SEALS**

**FORD**  
**FMX**  
**1968-81**

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Year	Qty	Notes
024400	C3AZ-7A248A	Front pump	68-81	1	
031401	NA	Extension Housing without Boot	68-81	1	
023405	D5AZ-7052A	Extension Housing with Boot	68-81	1	
023406	D5AZ-7B498A	Manual Lever	68-81	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023603	B204	Sealing Ring Kit - 10M		68-81	1	
027104	1P-77542A	Primary Sun gear - front	1.0625	68-81	1-2	
028103	C0AZ-7C169A	Primary Sun Gear - intermediate	1.125	68-81	1-2	
023104	1P - 77543B	Primary Sun Gear - Rear	.9375	68-81	1	
027109	C6AZ-7D019A	Governor - oil distributor sleeve		68-81	3	

**SNAP RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023681	NA	Snap Ring Kit		80-On	1	
049250-062	C8AZ-7D483C	Front & Rear PP retainer - selective	.062	68-81	AR	
049250-090	C8AZ-7D483B	Front & Rear PP retainer - selective	.090	68-81	AR	
049250-104	C8AZ-7D483A	Front & Rear PP retainer - selective	.104	68-81	AR	

**BUSHINGS**

ALTO No.	REF No.	Description	Year	Qty	Notes
023225	B5AZ-7A034A	Extension Housing	68-81	1	

**WASHERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
023635	NA	Kit	68-81	1	

**MODULATORS**

ALTO No.	REF No.	Description	Year	Qty	Notes
023505	C1AZ-7A377A	Modulator - Blue Stripe	68-81	1	
023520	D3AZ-7A377A	Modulator - Black Stripe	73-76	1	
023521	D3ZZ-7A377A	Modulator - Orange Stripe	73-74	1	
023522	D5AZ-7A377C	Modulator - Green Stripe	75-81	1	

**MISCELLANEOUS**

ALTO No.	REF No.	Description	Year	Qty	Notes
023301	C0AP-7B070A	Diaphragm Spring- front clutch	68-81	1	

# CHRYSLER

A404, 413, 470, 670 1978-On  
30TH, 31TH

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - A404 only	78-80	045752A	045753A	045800	045901LS	045901	
Rebuilding Kit - A413, A470, A670	81-On	045752	045753	045802T	045903LS	045903	

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - A413, A470, A670	81-On	045750HP	045802HP	NA	045903HP	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045816	5224052	Gasket, Oil Pan	Cork/Rub	78-On	1	
045818	5222142	Gasket, End (rear) cover	Cork/Rub	78-On	1	
045820	5212276	Gasket, Differential (side) cover	Cork/Rub	78-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045700	5205675	Front	.083	78-On	2-4	HEG - 47T - OD: 4.887" - PL
045702	5222185	Rear	.071	78-80	2	Tan - 47T - OD: 4.887" - PL
045704	5224084	Rear	.071	81-On	2-4	HEG - 49T - OD: 4.898" - SM
045740-155	NA	Hi Reverse PowerPack Hi-Performance	.061	81-On	1	Red Eagle® - 47T - OD: 4.887" - PLI

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045740-210	NA	Front	.083	78-On	2-4	Red - 47T - OD: 4.887" - PLI
045744-180	NA	Rear	.071	81-On	2-4	Red - 49T - OD: 4.898" - SM

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045701	5205677	Front	.065	78-80	4	8T - ID: 4.100"
045703	4659379	Front	.101	81-On	3-4	8T - ID: 4.100"
045701	5205677	Rear	.065	78-80	1	8T - ID: 4.100"
045705	5224073	Rear	.068	81-On	2-3	8T - ID: 4.255"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045703K	NA	Front	.101	81-On	3-4	Kol - 8T - 4.100"
045703HK155	NA	Hi Reverse Turbulator PowerPack	.155	81-On	1	Kolene ® 8T - ID: 4.100"
045705K	NA	Rear	.068	81-On	2-3	Kol - 8T - 4.255"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045701-520	4207209	Front	.204	81-86	1	8T - 4.100"
045701-470	4348888	Front	.185	87-On	1	8T - 4.100"
045760A500	4269619	Forward Top	.197	78-On	1	8T - 4.253"

OEI® Original Equipment Improvements						
ALTO No.	REF No.	Description	Year	Qty	Notes	
045755	NA	Forward PowerPack®	81-On	1		

BANDS						
ALTO No.	REF No.	Description	Year	Qty	Notes	
045950	5212312	Kickdown (Front)	78-On	1		



# CHRYSLER

A404, 413, 470, 670 1978-On

30TH, 31TH

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045951	5205765	Reverse (Rear)		78-On	1	

## BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045960	4659732	Kickdown (Front)	Red	78-On	1	Red Eagle®

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
045940	4207219	Filter - A404 only	78-80	1	
045942	4269649	Filter - A413, 470, 670	81-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027400	4412475	Front Pump (with Flange)	Silicone	78-97	1	
045401	4641263	Axle		78-On	2	
045403	5222015	Transfer Shaft		78-81	1	
027406	4505098	Manual Lever		78-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045601	A118	Sealing Ring Kit - 12M / 3T		78-On	1	
045601T	A120B	Sealing Ring Kit - 13T / 2M		78-On	1	
045100	5212305	Stator Support - Reaction shaft		78-On	2	
027104	1401221	Input Shaft	Metal	78-85	1	
045107	5212092	Governor Support		78-On	3	
045104	5212049	Kickdown Servo Guide	1.898	78-80	1	
045104	5212049	Kickdown Servo Piston - Release	1.898	78-80	1	
027108	1636470	Kickdown Servo Piston - Release	2.125	81-On	1	
027107	1824541	Kickdown Servo Piston - Apply	1.250	78-80	1	
018102	3410374	Kickdown Servo Piston - Apply	1.000	81-On	1	
018101	3743013	Accumulator Piston - Release	2.000	78-On	1	
027101	1401221	Accumulator Piston - Apply	1.063	78-On	1	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027260-048	4269670	Forward Clutch - Selective	.048	78-On	AR	
027260-060	1942421	Forward Clutch - Selective	.060	78-On	AR	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
045625A	NA	Kit		82-On	1	
027202	2466796	Front Pump Housing	Bronze	78-On	1	
027202A	1853585	Front Pump Housing	Babbitt	78-On	opt.	
045207	5212223	Extension Housing Axle		78-On	1	

## WASHERS

ALTO No.	REF No.	Description	Year	Qty	Notes
045635A	NA	Kit	78-80	1	
045635	NA	Kit	81-On	1	

## ELECTRONIC CONTROL COMPONENTS

# CHRYSLER

A404, 413, 470, 670 1978-On

30TH, 31TH

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
045502	4799954AA	Solenoid TCC L/U	87-On	1	

# CHRYSLER

## A500 (40RH, 42RH, 42RE, 44RE)

### 1989-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - 40RH only	89-On	027752A	027753A	027804	027905LS	027905	
Rebuilding Kit - All	89-On	027752B	027753B	027804	027905ALS	027905A	

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 40RH only	89-On	027752AHP	027753AHP	027804	027905HPLS	027905HP
Rebuilding Kit - All	89-On	027752BHP	027753BHP	027804	027905AHPLS	027905AHP

KITS - OVERDRIVE (only) REPAIR						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
OVERDRIVE (only) Repair Kits - Red Eagle® clutches	89-On	NA	NA	027835	NA	NA

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027816	4295875	Gasket, Oil pan	Cork/Rub	89-On	1	
032003	6023943	Washer, Front Pump bolts		89-On	8	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027722A	4461181	Overdrive Brake - wave	.087	96-On	3-5	HEG - 54T - OD: 6.077" - SM
027700	2400625	Front	.086	89-On	3-4	Tan - 45T - OD: 4.940" - PL
027712	NA	Front	.086	89-On	3-4	HEG - 45T - OD: 4.940" - PL
027706PL	4713880	Rear - Parallel Lines	.061	89-On	3-4	Tan - 45T - OD: 4.940" - PL
027706	4531068	Rear - Smooth	.061	89-On	Opt.	Tan - 45T - OD: 4.940" - SM
027710	NA	Rear - Smooth	.061	89-On	Opt.	HEG - 45T - OD: 4.940" - SM
027720	05143636AA	Overdrive Direct	.063	89-On	6-8	HEG - 54T - OD: 5.475" - SM
027722	4462153	Overdrive Brake- flat	.087	89-95	2-4	HEG - 54T - OD: 6.077" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027740	NA	Front	.086	89-On	3-4	Red - 45T - OD: 4.937" - SM
027740PL	NA	Front	.086	89-On	3-4	Red - 45T - OD: 4.937" - PL
027742	NA	Rear - Smooth	.061	89-On	3-4	Red - 45T - OD: 4.940" - SM
027744	NA	Overdrive Direct	.063	89-On	6-8	Red - 54T - OD: 5.475" - SM
027746	NA	Overdrive Brake	.087	89-On	2-5	Red - 54T - OD: 6.077" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027740UP4	NA	UNIT PACK - Front	.086	89-On	1	4 Red Eagle® Frictions
027742UP4	NA	UNIT PACK - Rear	.061	89-On	1	4 Red Eagle® Frictions
027744UP8	NA	UNIT PACK - Overdrive Direct	.063	89-On	1	8 Red Eagle® Frictions
027746UP5	NA	UNIT PACK - Overdrive Brake	.087	89-On	1	5 Red Eagle® Frictions

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027701	4617325	Front	.068	89-On	4	12T - ID: 3.950"
027701	4617325	Rear	.068	89-On	3-4	12T - ID: 3.950"
027717	NA	Front & Rear - selective	.085	89-On	AR	12T - ID: 3.950"
027721	4461054	Overdrive Direct	.069	89-On	5-7	12T - ID: 4.685"
027723	4461047	Overdrive Brake	.068	89-On	1-3	12T - ID: 5.024"

# CHRYSLER

## A500 (40RH, 42RH, 42RE, 44RE)

### 1989-On

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027701K	NA	Front & Rear	.068	89-On	4	Kol - 12T - ID: 3.950"
027701K200	NA	Front & Rear - Selective	.079	89-On	AR	Kol - 12T - ID: 3.950"
027717K216	NA	Front & Rear - selective	.085	89-On	AR	Kol - 12T - ID: 3.950"
027721K	NA	Overdrive Direct	.069	89-On	5-7	Kol - 12T - ID: 4.685"
027723K	NA	Overdrive Brake	.068	89-On	1-3	Kol - 12T - ID: 5.024"

#### STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027701KUP4	NA	UNIT PACK - Front or Rear	.068	89-On	1	4 Kolene® Steels

#### SPRINGS - WAVE, BELLEVILLE, FINGER

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027763X	NA	Overdrive Brake - wave		89-On	1	Cushion Spring

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027760A548	4617176AB	Front Clutch - flat	.216	89-On	1	
027760A548	4617176AB	Rear Clutch - flat	.216	89-On	1	
027760B300	2466281	Rear Clutch - backing (bevel)	.118	89-On	1	
027762-550	4461030	Overdrive Direct - top	.216	89-On	1	
027762A550	4461031	Overdrive Direct - bottom	.216	89-On	1	
027763-540	4461033	Overdrive Brake - bottom	.215	89-95	1	
027763-956	4461048	Overdrive Brake - top & bottom	.376	89-On	1	12T - ID: 5.024"

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028985C	SK® TFOD-JR	Shift Kit®	Transgo®	89-On	1	
028985B	TFOD-Diesel	Shift Kit®	Transgo®	89-On	1	
028992	TFOD-HD2	Reprogramming Kit™ - Tow & Go	Transgo®	89-On	1	
028992A	TFOD-3	Reprogramming Kit™ - Competition	Transgo®	89-On	1	Full "stick" shift

#### SHAFTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027381	4431913	Intermediate Shaft - OE Style		88-89	1	
027381PS	4431913X	Intermediate Shaft - Modified		88-89	1	
027381A	4617604	Intermediate Shaft - OE Style		90-On	1	
027381APS	4617604X	Intermediate Shaft - Modified		90-On	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027954AR	4617849	Front (Intermediate) - Flex (1.600" wide)		89-On	1	
027953	4431406	Rear (Reverse) - Split (2.000" wide)		89-On	1	

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028944	3515996	Filter - Large Felt		89-98	1	
028948	52118789	Filter - Metal & Plastic		99-On	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027400	4412475	Front Pump with Flange	Silicone	89-97	1	

# CHRYSLER

## A500 (40RH, 42RH, 42RE, 44RE)

### 1989-On

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
031401	3515383	Extension Housing without boot		89-On	1	
023405	4531216	Extension Housing with boot		89-On	1	
028402	4269956	Adapter Housing (4 x 4)		89-On	1	
027406	4505098	Manual Control Lever		89-On	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027602A	A135A	Sealing Ring Kit - 6M / 9T		89-On	1	with SSP stator rings
027103	1942389	Front Pump Stator (reaction shaft)		89-On	2	
027104	1401221	Input Shaft (small)	Metal	89-On	2	
027110	4028333	Input Shaft (large) - Rear clutch retainer		89-On	1	
027112	4461011	Governor support		89-On	3	
027105	3410374	Kickdown Servo - apply (small)	Metal	89-On	1	
027107	M4295965	Kickdown Servo - apply (small)	Metal	90-On	1	Mitsubishi-not in kits
027106	3410372	Kickdown Servo - release (large)	Metal	89-On	2	
027108	M3743014	Kickdown Servo - release (large)	Metal	90-On	2	Mitsubishi-not in kits
027120	4431959	3-4 Accumulator - apply (small)	Teflon	89-On	1	
027121	4431958	3-4 Accumulator - release (large)	Teflon	89-On	1	
027122	3743010	Accumulator - apply (small)	Teflon	89-On	1	
027123	3743013	Accumulator - release (large)	Teflon	89-On	1	

#### SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027260-060	4130761	Forward Clutch PP retainer - outer / selective	.060"	89-On	AR	
027260-098	4539122	Forward Clutch PP retainer - outer / selective	.098	89-On	AR	
028253W	4461032	Overdrive Direct		89-On	AR	

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027625	NA	Bushing Kit		89-On	1	7 bushings
027630	NA	Short Bushing kit		89-On	1	2 bushings
027202	2466796	Front Pump housing	Bronze	89-On	1	
027202A	2204953	Front Pump housing	Babbitt	89-On	1	
027216	4461007	Output Shaft - pilot		89-On	1	
027217	4461006	Output Shaft - inner		89-On	1	
023225	2801724	Extension Housing	1.81	89-On	1	
027210	2801726	Extension Housing	1.69	89-On	1	

#### WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027635A	NA	Washer Kit		89-On	1	

#### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027501	56027562	Sensor, Governor (3 pin)		93-96	1	
027503	4431954	Solenoid OD, TC L/U (on-off)		88-On	1	
027504	52118500	Solenoid OD L/U 4 Prog		00-On	1	
027505	4617210 50185	Solenoid Governor Pressure 42RE		94-On	1	
077509	4800879	Sensor Output 42RE, 44RE		94-On	1	

# CHRYSLER

A518 (46RE, 46RH) 1990-02

A618 (47RE, 47RH) 1994-02, A618 (48RE) 2003-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - A518	90-93	028752A	028753A	028806	028905LS	028905
Rebuilding Kit - A518/A618	94-97	028752B	028753B	028806	028907BLS	028907B
Rebuilding Kit - A518/A618	98-02	028752D	028753D	028806	028907CLS	028907C
Rebuilding Kit - A618/48RE	03-On	028752F	028753F	028808	028907FLS	028907F

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - A518	90-93	028752BHP	028753BHP	028806	028907BHPLS	028907BHP
Rebuilding Kit - A518/A618	98-02	028752DHP	028753DHP	028806	028907CHPLS	028907CHP
Rebuilding Kit - A518/A618 Combo	94-02	028752EHP	028753EHP	028806	028907EHPLS	028907EHP
Rebuilding Kit - A618/48RE	03-On	028752FHP	028753FHP	028808	028907FHPLS	028907FHP

KITS - HI-PERFORMANCE with PowerPack®						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - A518, A618 w/Front PowerPack®	94-02	028750EHPPWR	028806	NA	028907EHPPWR	
Rebuilding Kit - A518, A618 w/Front, Rear & Overdrive PowerPack®	90-02	028750XHPPWR	028806	NA	028907XHPPWR	
Rebuilding Kit - A618/48RE w/Front, Rear & Overdrive PowerPack®	03-On	028750FHPPWR	028808	NA	028907FHPPWR	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028816	2464324	Gasket, Oil Pan	Cork/Rub	90-On	1	
032003	6023943	Washer, Front Pump bolt		90-On	8	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028718	4617202	Front - A518	.095/2.41	90-97	3-4	HEG - 62T - OD: 6.700" - WF
028714	4617201AB	Front - All	.085/2.16	98-On	3-5	HEG - 62T - OD: 6.700" - PL
028716	NA	Rear	.061/1.55	90-On	opt.	HEG - 62T - OD: 6.700" - SM
028710	NA	Rear	.061/1.55	90-On	4	Tan - 62T - OD: 6.700" - PL
028710A155	NA	Rear	.061/1.55	90-On	4	HEG - 62T - OD: 6.700" - PL
028708-160	52854030AA	Rear - 48RE	.063/1.60	03-On	4	HEG - 93T - OD: 6.700" - 8PL
027720	05143636AA	Overdrive Direct	.063/1.60	90-On	6-8	HEG - 54T - OD: 5.475" - SM
027720B120	05093167AA	Overdrive Direct (1 sided) - internal spline 48RE	.047/1.19	03-On	12	Tan - 54T - OD: 5.475" - 8PL
027721B120	05093168AA	Overdrive Direct (1 sided) - external spline 48RE	.047/1.19	03-On	11	Tan - 12T - ID: 4.685" - 8PL
027722	4462153	Overdrive Brake- flat	.087/2.21	90-95	2-5	HEG - 54T - OD: 6.077" - SM
027722A	4461181	Overdrive Brake - wave	.087/2.21	96-On	3-5	HEG - 54T - OD: 6.077" - SM
027722	4462153	Overdrive Brake - flat 48RE	.087/2.21	03-On	6	HEG - 54T - OD: 6.077" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle® or Carbonite®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028740	NA	Front - All	.095/2.41	90-97	3-4	Red - 62T - OD: 6.700" - SM
028740PL	NA	Front - All	.095/2.41	90-97	3-4	Red - 62T - OD: 6.700" - PL
028740A	NA	Front - All	.085/2.16	98-On	3-4	Red - 62T - OD: 6.700" - SM
028740APL	NA	Front - All	.085/2.16	98-On	3-4	Red - 62T - OD: 6.700" - PL
028742	NA	Rear - smooth	.061/1.54	90-On	4	Red - 62T - OD: 6.700" - SM
028742A155	NA	Rear - grooved	.061/1.54	90-On	4	Red - 62T - OD: 6.700" - PL
028710C155	NA	Rear	.061/1.54	90-On	4	Crb - 62T - OD: 6.700" - PLNI
028748-160	NA	Rear - 48RE	.063/1.60	03-On	4	Red - 93T - OD: 6.700" - PL
027744	NA	Overdrive Direct	.063/1.60	90-On	8-9	Red - 54T - OD: 5.475" - SM
027746	NA	Overdrive Brake	.087/2.21	90-On	2-5	Red - 54T - OD: 6.077" - SM

# CHRYSLER

A518 (46RE, 46RH) 1990-02

A618 (47RE, 47RH) 1994-02, A618 (48RE) 2003-On

## FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027746-165	NA	Overdrive Brake	.065/1.65	88-On	7	Red - 54T - OD: 6.077" - SM
027722B165	NA	Overdrive Brake	.065/1.65	88-On	7	G3C - 54T - OD: 6.077" - PPL

## FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028740UP4	NA	UNIT PACK - Front	.095/2.41	90-97	1	4 Red Eagle® Frictions
028742UP4	NA	UNIT PACK - Rear	.061/1.54	90-On	1	4 Red Eagle® Frictions
027744UP8	NA	UNIT PACK - Overdrive Direct	.063/1.60	90-On	1	8 Red Eagle® Frictions
027746UP5	NA	UNIT PACK - Overdrive Brake	.087/2.21	90-On	1	5 Red Eagle® Frictions

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027721A	4864053	Overdrive Direct - A618	.053/1.35	98-On	9	12T - ID: 4.685"
027723	4461047	Overdrive Brake	.068/1.73	90-On	3-6	12T - ID: 5.024"
028701	52118812AB	Front	.068/1.73	90-97	4	12T - ID: 5.342"
028701-216	2124826AB	Front	.085/2.16	98-On	4	12T - ID: 5.342"
028701	52118812AB	Front - 48RE	.068/1.73	03-On	4	12T - ID: 5.342"
028701	52118812AB	Rear	.068/1.73	90-97	3-4	12T - ID: 5.342"
028701-216	2124826AB	Rear	.085/2.16	98-On	3-4	12T - ID: 5.342"
028701	52118812AB	Rear - 48RE	.068/1.73	03-On	3	12T - ID: 5.342"
028701-200	NA	Front & Rear - selective	.079/2.01	90-On	AR	12T - ID: 5.342"
028701-122	NA	Front & Rear - selective	.048/1.22	98-On	AR	12T - ID: 5.342"
028707	2124826OS	Front & Rear - oversized	.090/2.29	90-On	AR	12T - ID: 5.342"
027721	4461054	Overdrive Direct except A618 1998-On	.069/1.75	90-97	7-8	12T - ID: 4.685"

## STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028701K	NA	Front & Rear	.068/1.73	90-97	AR	Kol - 12T - ID: 5.342"
028701K150	NA	Front & Rear	.059/1.50	06-On	4	Kol - 12T - ID: 5.342"
028701K216	NA	Front & Rear	.085/2.16	98-On	AR	Kol - 12T - ID: 5.342"
028701K200	NA	Front & Rear - selective	.079/2.01	90-On	AR	Kol - 12T - ID: 5.342"
027721K	NA	Overdrive Direct	.069/1.75	90-On	7-8	Kol - 12T - ID: 4.685"
027721AK137	NA	Overdrive Direct - A618	.053/1.35	98-On	9	Kol - 12T - ID: 4.685"
027723K	NA	Overdrive Brake	.068/1.73	90-On	3-4	Kol - 12T - ID: 5.024"

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028701KUP4	NA	Front or Rear	.068/1.73	90-97	1	4 Kolene® Steels

## SPRINGS - WAVE, BELLEVILLE, FINGER

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027763X	NA	Overdrive Brake - wave		90-On	1	Cushion Spring

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028761X	NA	PowerPack® Front Clutch - backing (top)	.170	90-On	2	
027762-550	4461030	Overdrive Direct - backing (stepped)	.216	90-On	1	internal teeth
027762J540	4461183	Overdrive Direct - apply (A618)	.215	94-On	1	external teeth - stepped
027762A550	4461031	Overdrive Direct - apply	.216	90-On	1	external teeth - stepped
027763-540	4461033	Overdrive Brake - Top	.215	90-On	1	
027763-540	4461033	Overdrive Brake - Bottom	.215	90-95	1	

# CHRYSLER

A518 (46RE, 46RH) 1990-02

A618 (47RE, 47RH) 1994-02, A618 (48RE) 2003-On

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027763-956	4461048	Overdrive Brake - Top & Bottom	.376	90-On	1	12T - ID: 5.024"
027763A	4617567	Overdrive Brake - Bottom (stepped)	.120	03-On	1	12T - ID: 5.024"

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028755	NA	PowerPack® Front		90-On	1	
028756	NA	PowerPack® Rear		90-02	1	
028756A	NA	PowerPack® Rear		03-On	1	
028757	NA	PowerPack® Overdrive Brake		90-On	1	
028985C	SK® TFOD-JR	Shift Kit®	Transgo®	90-On	1	
028985B	TFOD-Diesel	Shift Kit®	Transgo®	90-On	1	
028992	TFOD-HD2	Reprogramming Kit™ - Tow & Go	Transgo®	90-On	1	
028992A	TFOD-3	Reprogramming Kit™ - Competition	Transgo®	90-On	1	Full "stick" shift
028993	SK-48RE	Shift Kit®	Transgo®	90-On	1	

## SHAFTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028381	4746942	Intermediate - OE Style		90-93	1	
028381PS	4746942X	Intermediate - Modified		90-93	1	
028381A	4617611	Intermediate - OE Style		94-On	1	
028381APS	4617611X	Intermediate - Modified		94-On	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028961	4329853	Front (Kickdown) - Flex		90-On	1	
028961C	NA	Front (Kickdown) - Flex	Carbon	90-On	1	
028952	4505091	Rear (Reverse) - A518 only		90-91	1	thick lug 1-5/8" Wide
028952B	4471476AB	Rear (Reverse) - Rigid - A518 only		92-On	1	thick lug - wider
028952A	4531231	Rear (Reverse) - Split A618 only		90-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028944	3515996	Filter - Large Felt		90-97	1	
028948	52118789	Filter - Metal & Plastic		98-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028400	3515137	Front Pump	Silicone	90-93	1	
028400A	4531225	Front Pump	Vamac®	94-On	1	Does Retro-fit
031401	3515383	Extension Housing without boot		90-On	1	
023405	4531216	Extension Housing with boot		90-On	1	
028415	4412507	Adapter Housing (4 x 4)		90-On	1	
027406	4505098	Manual Lever		90-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028601A	A137	Sealing Ring Kit - 8M / 9T		90-On	1	with SSP rings
028111	3743689	Front Pump stator (Reaction Shaft)		90-On	2	Seal Plated (SSP)
028104	2801054	Input Shaft - small	1.175	90-93	2	
028110	4058443	Input Shaft - Large (Rear Clutch retainer)		90-On	1	
027112	4461011	Governor Support		90-On	3	



# CHRYSLER

A518 (46RE, 46RH) 1990-02

A618 (47RE, 47RH) 1994-02, A618 (48RE) 2003-On

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028102	1942123	Kickdown Servo - Large		90-On	1	
028102	1942123	Kickdown Servo cover		90-On	1	
027119	4412444	Kickdown Servo - Small	Teflon	90-On	1	
027109	2124851	Kickdown Servo - Small	Metal	90-On	opt.	
027123	3743013	Accumulator - release (large)	Teflon	90-On	1	
027101	1315158	Accumulator - release (large)	Metal	90-On	opt.	
027122	3743010	Accumulator - apply (small)	Teflon	90-On	1	
027104	1401221	Accumulator - apply (small)	Metal	90-On	opt.	
027121	4431958	3-4 Accumulator - release (large)	Teflon	90-On	1	
027120	4431959	3-4 Accumulator - apply (small)	Teflon	90-On	1	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028252-060	1942063	Rear Clutch PP retainer - rear	.060	90-On	AR	
028252-074	1942064	Rear Clutch PP retainer - rear	.074	90-On	AR	
028252B088	1942065	Rear Clutch PP retainer - rear	.088	90-On	AR	
028252-106	2466811	Rear Clutch PP retainer - rear	.106	90-On	AR	
028254-090	4461059	OD Ring Gear to Output Shaft	.090	90-On	AR	
028253W	4461032	Overdrive Direct		90-On	AR	

## SOLENOIDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028501	56028196AD	Solenoid, Governor Sensor 46RE, 47RE		90-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028630	NA	Bushing Kit		90-On	1	
028625B	NA	Bushing Kit (10 bushings)		90-On	1	
028630	NA	Short Bushing Kit (2 bushings)		90-On	1	
028200	2466324	Front Pump body	Bronze	90-On	opt.	
028208	4058647	Front Clutch retainer		90-On	1	
028206	2801348	Stator Support	1.125	90-93	1	
028206A	4617416	Stator Support	1.250	94-On	1	
028203	3681709	Input Shaft		90-On	1	
028205	1736520	Reverse Sun Gear		90-On	2	
027216	4461007	Output Shaft - pilot		90-On	1	
027217	4461006	Output Shaft - inner		90-On	1	
023225	2801724	Extension Housing		90-On	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028635A	NA	Washer Kit		90-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027502	56027720	Sensor, Governor (4 pin oval) 46RE, 47RE		96-99	1	
027504	52118500	Solenoid OD L/U 4 Prog		00-On	1	
028501	56028196AD	Sensor, Governor 46RE, 47RE		00-On	1	
077509	4800879	Solenoid Sensor Output 46RE		97-On	1	
077509	4800879	Solenoid Sensor Output 48RE		03-On	1	

# CHRYSLER

A604 (40TE, 41TE, F4AC1) 1988-On

A606 (42LE) 1993-On, 42RLE 2001-On

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit 40TE	88-89	077752E	077753E	077800R*	077901ELS	077901E
Rebuilding Kit 40TE	90-03	077752	077753	077800R*	077901LS	077901
Rebuilding Kit - Combo 40TE	88-03	077752X	077753X	077800R*	077901XLS	077901X
Rebuilding Kit - 40TE with Pistons	04-11	077752	077753	077800A	077901ALS	077901A
Rebuilding Kit - 41TE with Pistons	04-11	077752	077753	077800B	077901BLS	077901B
Rebuilding Kit - 40TE, 41TE without Pistons	04-11	077752	077753	077800AX	077901AXLS	077901AX
Rebuilding Kit - A606, 42LE	93-97	077752	077753	077802R*	077903LS	077903
Rebuilding Kit - A606, 42LE	98-On	077752B	077753A	077802R*	077903ALS	077903A
Rebuilding Kit - 42RLE without Pistons	03-On	077752	077753	077804RX *	077909LS	077909

\*OH kits contain cork & rubber pan gaskets

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077816	NA	Gasket, Oil pan - A604	Cork/Rub	88-On	1	
077816B	NA	Gasket, Oil pan - A606	Cork/Rub	93-On	1	
077816A	NA	Gasket, Side cover - A604	Cork/Rub	88-On	1	
077816C	NA	Gasket, Side cover - A606	Cork/Rub	93-On	1	
077818	NA	Gasket, Differential cover	Cork/Rub	88-On	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077700A	4377137	Overdrive	.086	88-89	3	HEG - 27T - OD: 5.432" - PL
077700	4531678	Overdrive	.073	90-On	4	HEG - 28T - OD: 5.432" - PL
077710-230	NA	Overdrive - Aramid Heavy Duty Oversize	.090	90-On	AR	Ara - 28T - OD: 5.432" - PL
077700	4531678	Reverse	.073	88-97	2	HEG - 28T - OD: 5.432" - PL
077700	4531678	Reverse	.073	98-On	2-4	HEG - 28T - OD: 5.432" - PL
077702	4799860AA	2nd & 4th	.086	88-On	4	HEG - 31T - OD: 6.064" - PL
077704	4567573AB	Low / Reverse	.072	88-On	5	HEG - 32T - OD: 6.064" - PL
077700	4531678	Underdrive	.073	88-On	4	HEG - 28T - OD: 5.432" - PL

## FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077740A	NA	Overdrive - PowerPack® Component	.085	88-On	AR	Red - 27T - OD: 5.430" - PL
077740-160	NA	Overdrive - PowerPack® Component	.062	88-On	AR	Red - 27T - OD: 5.430" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077701	4659053	Underdrive	.067	88-On	3-4	8T - ID: 4.528"
077701A	4377190	Overdrive	.101	88-89	2	8T - ID: 4.528"
077701	4659053	Overdrive	.067	90-On	3-4	8T - ID: 4.528"
077701-150	NA	Overdrive - PowerPack® Component	.060	88-On	AR	8T - ID: 4.528"
077701	4659053	Reverse	.067	88-97	1-2	8T - ID: 4.528"
077701	4659053	Reverse	.067	98-On	1-4	8T - ID: 4.528"
077703	4659054	2nd & 4th	.101	88-On	4	14T - ID: 5.255"
077705	4659055	Low / Reverse	.068	88-On	5	14T - ID: 5.255"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077760A	4531925	Reverse	.340	88-On	1	ID - 4.528

OEI® Original Equipment Improvements

# CHRYSLER

A604 (40TE, 41TE, F4AC1) 1988-On

A606 (42LE) 1993-On, 42RLE 2001-On

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077758	NA	Kit, Low/Reverse CaseSaver™		88-On	1	
077670	NA	Low / Reverse retainer with screws		88-On	1	
077985	SK® 604	Shift Kit®	Transgo®	88-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077940	4864505AB	Filter - A604		88-On	1	
077942	4796730AB	Filter - A606		93-On	1	
077944A	52852913AB	Filter - 42RLE		03-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027400	4269057	Front Pump (with Flange)	Silicone	88-97	1	
045401	4567496AB	Axle		88-On	2	
028402	4269956	Adapter Housing (4 x 4)		01-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077600	A136	Sealing Ring Kit - 4M / 11T		88-On	1	
077100	4471874	Front Pump stator - seal plated (SSP)	Metal	88-On	4	
077101	4446543	Input Shaft	Teflon	88-On	3	
077102	4446544	Accumulator piston	Teflon	88-On	8	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077680	NA	Kit, complete		88-On	1	
077681	NA	Kit, Underdrive / Overdrive / Reverse only		88-96	1	
077681A	NA	Kit, Underdrive / Overdrive / Reverse only		97-On	1	
077250T	4377189	Underdrive PP - Red Stripe / Taper	.068	88-90	1	
077251T	4531411	Underdrive PP - Blue Stripe / Taper	.060	91-92	1	
077253T	4567602	Underdrive PP - Turquoise Stripe / Taper	.077	93-96	1	
077253AT	4659934	Underdrive PP - Flat	.086	97-On	1	
077251	4412307	Underdrive Clutch retainer	.061	88-96	1	
077251-076	4659980	Underdrive Clutch retainer	.076	97-On	1	
077261	6501715	Underdrive Spring retainer	.075	88-On	1	
077262	6501812	Input Clutch retainer	.088	88-On	1	
077259W	4505621	Overdrive Clutch retainer		88-On	1	wave
077258	4505622	Overdrive PP retainer	.070	88-On	1	
077252-060	4377195	Reverse Clutch retainer	.060	88-On	AR	
077252-070	4412871	Reverse clutch retainer	.070	88-On	AR	
077252-080	4412872	Reverse clutch retainer	.080	88-On	AR	
077252-090	4412873	Reverse clutch retainer	.090	88-On	AR	
077260	6501702	Input Shaft	.062	88-On	1	
077254	4412395	Low / Reverse PP retainer	.039	88-On	1	
077254T	4412269	Low / Reverse PP retainer - red stripe	.068	88-98	1	taper
077254AT	4799858	Low / Reverse PP retainer		99-On	1	taper
077255	4130513	Front Planet	.060	88-95	2	
077256	4412203	Reverse Input return spring retainer	.060	88-On	1	
077257	4505591	2nd & 4th Clutch retainer	.060	88-On	1	

## BUSHINGS

# CHRYSLER

A604 (40TE, 41TE, F4AC1) 1988-On

A606 (42LE) 1993-On, 42RLE 2001-On

BUSHINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077201	4212211	Input Shaft - rear		88-On	1	
077201	4212211	Input Shaft - rear		88-On	1	
077201A	4212211AB	Input Shaft - rear		01-On	1	
045207	4269961	Extension Housing - some models		88-On	1	
077203	4377170	Input Clutch Hub		88-On	1	
077204	4412219	Overdrive Hub - A604, A606 42RLE	.365"	88-95	2	Bore 0.959
077204A	4659617	Overdrive Hub - A604, A606 42RLE, 62TE	.283"	95-On	2	Bore 0.937
077205	4412222	2nd & 4th Clutch Hub - small I.D.		89-93	2	
077205A	4659619	2nd & 4th Clutch Hub - large I.D.		94-On	2	
077206	4412230	Rear Planetary carrier		88-On	1	
077625	NA	Bushing Kit - (13)		88-On	1	
077630	NA	Short Bushing Kit - (4)		88-On	1	
027202	2466796	Front Pump body		88-On	1	

WASHERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077635	NA	Kit		88-On	1	

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077506	5015646AC 50083	Solenoid Assembly A604, 41TE		89-On	1	
077508	4800878	Sensor, Input A604, A606		89-On	1	
077509	4800879	Sensor, Output A604, A606		89-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077671	NA	Piston Kit, 40TE		04-11	1	3 pistons
077671A	NA	Piston Kit, 41TE		04-11	1	3 pistons
077672	NA	Piston Kit, 42RLE		03-On	1	3 pistons
077301	4431612	Piston, Spring retainer		88-On	1	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077360A	4431648	Retainer, Low / Reverse piston		88-On	1	
077315	6501819	Screw, Low / Reverse retainer to housing		88-On	3	
077352R	NA	Planet Kit- 42RLE	.230" Park Gear	03-On	1	Includes OD Hub, Hub Sun gear, Front Planet, Ring Gear, Sun gear

# CHRYSLER

## 62TE

## 2007-On

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	07-On	077752F	077753F	077806	077911LS	077911

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077820	NA	Pan Gasket	Cork/Rubber	07-On	1	

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077700	4659635	Underdrive	.073	07-On	4	HEG - 28T - OD: 5.432" - PL
077700	4659635	Overdrive	.073	07-On	4	HEG - 28T - OD: 5.432" - PL
077700	4659635	Reverse	.073	07-On	2	HEG - 28T - OD: 5.432" - PL
077702	4567212	2nd & 4th	.086	07-On	4	HEG - 31T - OD: 6.064" - PL
077704	4377134	Low / Reverse	.072	07-On	5	HEG - 32T - OD: 6.064" - PL
077706A152	05078628AA	Underdrive Direct (1 sided) - internal spline	.060	07-On	6	HEG - 29T - OD: 4.467" - PL
077707A152	NA	Underdrive Direct (1 sided) - external spline	.060	07-On	6	HEG - 30T - ID: 3.634" - PL
077708-183	05078609AA	Underdrive Low	.072	07-On	3	HEG - 31T - OD: 4.773" - SB

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
077701	4659053	Underdrive	.067	07-On	4	8T - ID: 4.528"
077701B200	68010495AA	Overdrive - 4 notched teeth	.078	07-On	3	8T - ID: 4.528"
077701	4659053	Reverse	.067	07-On	1	8T - ID: 4.528"
077703A250	68004330A	2nd & 4th	.099	07-On	3	16T - ID: 5.255"
077703A170	68004331AA	2nd & 4th	.067	07-On	1	16T - ID: 5.255"
077703A170	68004331AA	Low / Reverse	.067	07-On	4	16T - ID: 5.255"
077703A250	68004330A	Low / Reverse	.099	07-On	1	16T - ID: 5.255"
077709-173	68029389AA	Underdrive Low	.068	07-On	3	42T - ID: 4.114"

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
077946	5078555AA	Filter	07-On	1	

### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
077673	NA	Piston Kit	07-On	1	6 Pistons

### HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
077360A	4800255AB	Retainer, Low / Reverse piston	07-On	1	

# CHRYSLER

## TF8 - A727 (36RH, 37RH)

### 1962-97

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	62-70	028752	028753	028800	028901LS	028901	
Rebuilding Kit	71-97	028752	028753	028802	028903LS	028903	
Rebuilding Kit - with Heg Frictions	71-97	028752G	028753	028802	TBA	TBA	

<b>KITS - HI-PERFORMANCE Red Eagle®</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	71-97	028752HP	028753HP	028802	028903HPLS	028903HP

<b>KITS - HI-PERFORMANCE with PowerPack®</b>						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with Front PowerPack®	71-97	028750HPPWR	028802	NA	028903HPPWR	

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028816	2464324	Gasket, Oil Pan	Cork/Rub	62-97	1	
032003	6023943	Washer, Front Pump bolts		62-97	8	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028718	4617202	Front (Direct)	.095	62-97	3-4	HEG - 62T - OD: 6.700" - WF
028710	5252259	Rear (Forward)	.061	62-97	4	Tan - 62T - OD: 6.700" - SM
028710A155	NA	Rear (Forward)	.061	62-97	4	HEG - 62T - OD: 6.700" - 8PL

<b>FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle® or Carbonite®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028710C155	NA	Rear (Forward) Carbonite®	.061	62-97	4	Crb - 62T - OD: 6.700" - 8PL
028740	NA	Front (Direct)	.095	62-97	3-4	Red - 62T - OD: 6.700" - SM
028740PL	NA	Front (Direct)	.095	62-97	3-4	Red - 62T - OD: 6.700" - PL
028742	NA	Rear (Forward) - smooth	.061	62-97	4	Red - 62T - OD: 6.700" - SM
028742A155	NA	Rear (Forward) - grooved	.061	62-97	4	Red - 62T - OD: 6.700" - PL

<b>FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028742UP4	NA	UNIT PACK - Rear	.061	62-97	1	4 Red Eagle® Frictions
028740UP4	NA	UNIT PACK - Front	.095	62-97	1	4 Red Eagle® Frictions

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028701	52118812AB	Front (Direct)	.068	62-97	4	12T - ID: 5.342"
028701	52118812AB	Rear (Forward)	.068	62-97	4	12T - ID: 5.342"
028701-122	NA	Front & Rear - selective	.048	62-97	AR	12T - ID: 5.342"
028701-200	NA	Front & Rear - selective	.079	62-97	AR	12T - ID: 5.342"
028707	2124826OS	Front & Rear - oversize	.090	62-97	AR	12T - ID: 5.342"

<b>STEEL CLUTCHES - HI-PERFORMANCE - Kolene®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028701K	NA	Front & Rear	.068	62-97	4/4	Kol - 12T - ID: 5.342"
028701K200	NA	Front & Rear - selective	.079	62-97	AR	Kol - 12T - ID: 5.342"

<b>STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)</b>						
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# CHRYSLER

## TF8 - A727 (36RH, 37RH)

### 1962-97

#### STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028701KUP4	NA	Front or Rear	.068	62-97	1	4 Kolene® Steels

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028755	NL	PowerPack® Front Clutch		62-97	1	
028985A	SK® TF-SC	Shift Kit®	Transgo®	62-97	1	No Yo Yo
028991	TF-1	Reprogramming Kit™	Transgo®	62-97	1	Heavy Duty & Hi Perf.
028991A	TF-2	Reprogramming Kit™	Transgo®	62-97	1	Competition
028991B	TF-3	Reprogramming Kit™	Transgo®	62-97	1	Converts to manual shift

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028961	4329853	Front (Kickdown) - Flex		62-97	1	
028961C	NA	Front (Kickdown) - Flex	Carbon	62-97	1	
028952E	4412588	Rear (Reverse) - Rigid		62-89	1	
028952	4505091	Rear (Reverse) - Rigid		90-91	1	thick lug 1-5/8" wide
028952B	4471476	Rear (Reverse) - Rigid		92-97	1	thick lug - wider

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028940	3621456	Filter - small felt		62-65	1	
028944	3515996	Filter - large felt		66-97	1	Does Retro-fit to 1962
028946	NA	Filter - large brass		66-97	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028400	3515137	Front Pump	Silicone	62-97	1	
028400A	4531225	Front Pump	Vamac®	62-97	opt.	Does Retro-fit
031401	3515383	Extension Housing without boot		62-97	1	
023405	4531216	Extension Housing with boot		62-97	1	
027406	4505098	Manual Lever		62-97	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028601	A109	Sealing Ring Kit - 12M		71-97	1	
028601T	A109F	Sealing Ring Kit -		71-97	1	
028108	2124813	Front Pump Stator		62-70	2	
028109	3515321	Front Pump Stator		71-97	2	Does Retro-Fit
028111	3743689	Front Pump stator (Reaction Shaft)		71-97	opt.	Seal Plated (SSP)
028103	1942041	Input Shaft - small	1.125	62-66	2	
028104	2801054	Input Shaft - small	1.175	67-93	2	
028110	4058443	Input Shaft - Large (Rear Clutch retainer)		62-97	1	
027100	1942109	Governor		62-97	2	
028102	1942123	Kickdown Servo - Large		62-97	1	
028102	1942123	Kickdown Servo - Guide		62-97	1	
027109	2124851	Kickdown Servo - Small	Metal	62-97	1	
027104	1401221	Accumulator - apply (small)	Metal	62-97	1	
027101	1315158	Accumulator - release (large)	Metal	62-97	1	

#### SNAP RINGS

# CHRYSLER

TF8 - A727 (36RH, 37RH)

1962-97

SNAP RINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028680	NA	Kit		62-97	1	
028252-060	1942063	Rear Clutch PP retainer - rear	.060	62-97	AR	
028252-074	1942064	Rear Clutch PP retainer - rear	.074	62-97	AR	
028252B088	1942065	Rear Clutch PP retainer - rear	.088	62-97	AR	
028252-106	2466811	Rear Clutch PP retainer - rear	.106	62-97	AR	

BUSHINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028625	NA	Kit		71-97	1	
028625A	NA	Kit		62-97	1	
028200	2466324	Front Pump body	Bronze	62-97	1	
028202	2205241	Front Clutch retainer - narrow		62-70	1	
028208	4058647	Front Clutch retainer - wide w/ oil groove		71-97	1	
028206	2801348	Stator Support	1.125	67-93	1	
028206A	4617416	Stator Support	1.250	94-97	1	
028203	3681709	Input Shaft		62-97	1	
028205	1736520	Reverse Sun Gear		62-97	2	
023225	2801724	Extension Housing		62-97	1	

WASHERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028635	NA	Washer Kit		62-97	1	



# CHRYSLER

TF6 - A904, 998, 999 1960-On

30RH, 31RH, 32RH

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	60-71	027752	027753	027800	027901LS	027901	
Rebuilding Kit	72-On	027752	027753	027802	027903LS	027903	
Rebuilding Kit - with Heg Frictions	72-On	027752D	027753	027802	TBA	TBA	
Rebuilding Kit - 30RH (Jeep)	99-On	027752C	027753C	027802A	027903ALS	027903A	
Rebuilding Kit - Baby 904 (Colt-Arrow)	74-80	027752	027753	027806	027907LS	027907	

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - TF6	72-On	027752HP	027753HP	027802	027903HPLS	027903HP

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027816	4295875	Gasket, Oil Pan	Cork/Rub	60-On	1	
027818	3681438	Gasket, Oil Pan - Colt, Arrow	Cork/Rub	72-On	1	
032003	6023943	Washer, Front Pump bolts		60-On	8	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027700	4617362	Front (Direct)	.086	60-On	3-5	Tan - 45T - OD: 4.940" - PL
027706	4531068	Rear (Forward) - Smooth	.061	60-On	3-4	Tan - 45T - OD: 4.940" - SM
027706PL	4713880	Rear (Forward) - Parallel Lines	.061	60-On	3-4	Tan - 45T - OD: 4.940" - PL

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027740	NA	Front (Direct)	.086	60-On	3-5	Red - 45T - OD: 4.937" - SM
027740PL	NA	Front (Direct)	.086	60-On	3-5	Red - 45T - OD: 4.937" - PL
027742	NA	Rear (Forward)	.061	60-On	3-4	Red - 45T - OD: 4.940" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027740UP4	NA	UNIT PACK - Front (Direct)	.086	60-On	1	4 Red Eagle® Frictions
027742UP4	NA	UNIT PACK - Rear (Forward)	.061	60-On	1	4 Red Eagle® Frictions

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027701	19402403	Front (Direct)	.068	60-On	4	12T - ID: 3.950"
027701	19402403	Rear (Forward)	.068	60-On	4	12T - ID: 3.950"
027701-200	NA	Front & Rear - selective	.079	60-On	AR	12T - ID: 3.950"
027701A217	1942403AC	Front - Jeep	.085	99-On	4	12T - ID: 3.944" with notch
027717	NA	Front & Rear - selective	.085	60-On	AR	12T - ID: 3.950"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027701K	NA	Front & Rear	.068	60-On	4/4	Kol - 12T - ID: 3.950"
027701K200	NA	Front & Rear - selective	.079	60-On	AR	Kol - 12T - ID: 3.950"
027717K216	NA	Front & Rear - selective	.085	60-On	AR	Kol - 12T - ID: 3.950"

STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027701KUP4	NA	UNIT PACK - Front or Rear	.068	60-On	1	4 Kolene® Steels

# CHRYSLER

TF6 - A904, 998, 999 1960-On

30RH, 31RH, 32RH

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027760A548	4617176AB	Front Clutch - flat	.216	60-On	1	
027760A548	4617176AB	Rear Clutch - flat	.216	60-On	1	
027760B300	2466281	Rear Clutch - backing (bevel)	.118	60-On	1	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028985A	SK® TF-SC	Shift Kit®	Transgo®	60-On	1	No Yo Yor
028991	TF-1	Reprogramming Kit™	Transgo®	60-On	1	Heavy Duty & Hi Perf.
028991A	TF-2	Reprogramming Kit™	Transgo®	60-On	1	Competition
028991B	TF-3	Reprogramming Kit™	Transgo®	60-On	1	Converts to manual shift

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027950	4419646	Front (Kickdown) - Solid, thin lining	Tan	60-On	1	
027954	4058863	Front (Kickdown) - Flex / 1.375" wide	Tan	60-On	1	
027954A	4617849	Front (Kickdown) - Flex / 1.600" wide	Tan	60-On	1	
027952	4431405	Rear (Reverse) - Solid / 1.375" wide	Tan	60-On	1	6 cylinder
027953	4431406	Rear (Reverse) - Solid / 2.000" wide	Tan	60-On	1	8 cylinder

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028940	3621456	Filter - Small Felt		60-65	1	
028942	3410253	Filter - Stainless		60-65	opt.	
028944	3515996	Filter - Stainless		66-On	1	Does Retro-fit to 1960
028946	NA	Filter - Large Brass		66-On	opt.	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027400	4412475	Front Pump (with Flange)	Silicone	60-97	1	
027404A	3515384	Extension Housing without boot		73-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027602	A101	Sealing Ring Kit - 16M		60-On	1	
027602T	A101T	Sealing Ring Kit - 16T		60-On	1	
027602X	A103	Sealing Ring Kit - 8M		60-On	1	
027103	1942389	Front Pump Stator (reaction shaft)		60-88	2	
027104	1323593	Input Shaft (small) - Butt Joint	Metal	66-67	2	
027104A	1401221	Input Shaft (small) - Hook Joint	Metal	68-On	2	
027109	1323593	Input Shaft (large) - Rear clutch retainer		60-77	1	
027110	4028333	Input Shaft (large) - Rear clutch retainer		78-On	1	
027100	1942109	Governor Support		60-On	2	
027107	1672287	Kickdown Servo - apply (small)	Metal	60-88	1	6 Cylinder
027105	3410374	Kickdown Servo - apply (small)	Metal	60-88	1	8 Cylinder
027108	1636470	Kickdown Servo - release (large)	Metal	60-On	2	6 Cylinder
027106	3410372	Kickdown Servo - release (large)	Metal	60-88	2	8 Cylinder
027108	1636470	Kickdown Servo - guide	Metal	60-88	1	6 Cylinder
027106	3410372	Kickdown Servo - guide	Metal	60-88	1	8 Cylinder
027104	1941831	Accumulator Piston - apply (small)	Metal	60-88	1	
027122	3743010	Accumulator Piston - apply (small)	Teflon	89-On	1	
027101	2124255	Accumulator Piston - release (large)	Metal	60-88	1	

# CHRYSLER

TF6 - A904, 998, 999 1960-On

30RH, 31RH, 32RH

## SEALING RINGS

027123	3743013	Accumulator Piston - release (large)	Teflon	89-On	1	
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## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027680	NA	Kit		60-On	1	
027260-060	4130761	Forward Clutch PP retainer - outer / selective	.060	60-On	AR	
027260-098	4539122	Forward Clutch PP retainer - outer / selective	.098	60-On	AR	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027625	NA	Kit		66-On	1	
027202	2466796	Front Pump housing	Bronze	60-On	1	
027202A	2204953	Front Pump housing	Babbit	60-On	1	
023225	2801724	Extension Housing	1.81	60-On	1	
027210	2801726	Extension Housing	1.69	60-On	1	Bronze

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
027635	NA	Kit		60-On	1	

# CHRYSLER

## 45RFE, 545RFE, 65RFE

### 1999-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	98-04	128752	128753	128800	128901LS	128901
Rebuilding Kit - without Pistons	98-04	128752	128753	128800X	128901XLS	128901X
Rebuilding Kit - with Pistons	05-On	128752	128753	128800A	128901ALS	128901A
Rebuilding Kit - without Pistons	05-On	128752	128753	128800AX	128901AXLS	128901AX

KITS - HI-PERFORMANCE with PowerPack®					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - includes UD, OD, 2nd & 4th Clutch w/pistons G3, Kolene®	98-04	128750HP	128800	NA	128901HP
Rebuilding Kit - includes UD, OD, 2nd & 4th Clutch w/pistons G3, Kolene®	05-On	128750HP	128800A	NA	128901AHP
Rebuilding Kit - includes UD, OD, 2nd & 4th Clutch w/pistons- Stage 2 G3, Kolene®	98-04	128750BHP	128800	NA	128901BHP
Rebuilding Kit - includes UD, OD, 2nd & 4th Clutch w/pistons- Stage 2 G3, Kolene®	05-On	128750BHP	128800A	NA	128901DHP
Rebuilding Kit - includes UD, OD, 2nd & 4th Clutch w/pistons- Stage 3 G3, Performance Steels	98-04	128750CHP	128800	NA	128901CHP
Rebuilding Kit - includes UD, OD, 2nd & 4th Clutch w/pistons- Stage 3 G3, Performance Steels	05-On	128750CHP	128800A	NA	128901EHP

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128816	NA	Gasket, Oil Pan	Cork/Rub	98-On	1	
128815	NA	Gasket, Oil Pan	Farpak®	98-On	1	

FRICTION CLUTCH - STAGE 1						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128700B200	NA	Underdrive	.078	98-On	4	HEG - 32T - OD: 6.357" - PL
128700A230	NA	Overdrive	.090	98-On	4	HEG - 32T - OD: 6.357" - SB
128700B200	NA	Reverse	.078	98-On	4	HEG - 32T - OD: 6.357" - PL
128702-230	NA	2nd	.090	98-On	2	HEG - 40T - OD: 8.107" - SB
128704-230	NA	4th	.090	98-On	3	HEG - 24T - OD: 5.331" - SB
128706-200	NA	Low / Reverse	.078	98-On	6	HEG - 32T - OD: 6.844" - PL

FRICTION CLUTCH - STAGE 2						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128740B200	NA	Reverse	0.078	98-On	2	Red - 32T - OD: 6.357" - PL
128742-203	NA	2nd Powerpack® Component	0.08	98-On	3	Red - 40T - OD: 8.107" - SB
128744-203	NA	4th Powerpack® Component	0.08	98-On	4	Red - 24T - OD: 5.331" - SB
128746-200	NA	Low / Reverse	0.078	98-On	6	Red - 32T - OD: 6.844" - PL
128740C147	NA	Underdrive (1 sided) - internal spline PowerPack® Comp.	0.058	98-On	5	Red - 32T - OD: 6.357" - PL
128741A145	NA	Underdrive (1 sided) - external spline PowerPack® Comp.	0.057	98-On	5	Red - 12T - ID: 5.400" - PL
128740C132	NA	Overdrive (1 sided) - internal spline PowerPack® Comp.	0.052	98-On	5	Red - 30T - OD: 6.357" - SB
128741A132	NA	Overdrive (1 sided) - external spline PowerPack® Comp.	0.051	98-On	4	Red - 12T - ID: 5.4392" - SB

FRICTION CLUTCH - STAGE 3						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128740D145	NA	Underdrive (1 sided) - internal spline	0.057	98-On	5	G3 - 32T - OD: 6.357" - PL
128741B145	NA	Underdrive (1 sided) - external spline	0.057	98-On	5	G3 - 12T - ID: 5.400" - PL
128740D132	NA	Overdrive (1 sided) - internal spline	0.052	98-On	6	G3 - 32T - OD: 6.357" - SB
128741B132	NA	Overdrive (1 sided) - external spline	0.052	98-On	6	G3 - 12T - ID: 5.400" - SB

# CHRYSLER

## 45RFE, 545RFE, 65RFE

### 1999-On

#### FRICION CLUTCH - STAGE 3

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128700C200	NA	Reverse	0.078	98-On	2	G3 - 32T - OD: 6.357" - PL
128702A193	NA	2nd Powerpack® Component	0.076	98-On	3	G3 - 40T - OD: 8.107" - SB
128704A200	NA	4th Powerpack® Component	0.078	98-On	4	G3 - 24T - OD: 5.331" - SB
128706A200	NA	Low / Reverse	0.078	98-On	6	G3 - 32T - OD: 6.844" - PL

#### STEEL CLUTCH - STAGE 1

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128701-170	NA	Underdrive	0.068	98-On	4	12T - ID: 5.400"
128701-220	NA	Overdrive	0.086	98-On	3-4	12T - ID: 5.400"
128701-170	NA	Reverse	0.068	98-On	1-2	12T - ID: 5.400"
128703-323	NA	2nd	0.127	98-On	2	10T - ID: 6.771"
128705-250	NA	4th	0.099	98-On	3	20T - ID: 4.239"
128707-170	NA	Low / Reverse	0.068	98-On	6	45T - ID: 5.697"

#### STEEL CLUTCH - STAGE 2

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128701K170	NA	Reverse	0.068	98-On	1-2	Kol - 12T - ID: 5.400"
128703K157	NA	2nd PowerPack® Component	0.062	98-On	3	Kol - 10T - ID: 6.771"
128705K157	NA	4th PowerPack® Component	0.062	98-On	4	Kol - 20T - ID: 4.239"
128707K170	NA	Low / Reverse	0.078	98-On	6	Kol - 45T - ID: 5.697"

#### STEEL CLUTCH - STAGE 3

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128701-170PS	NA	Reverse	0.068	98-On	1-2	12T - ID: 5.400"
128703-160PS	NA	2nd PowerPack® Component	0.062	98-On	3	10T - ID: 6.771"
128705-157PS	NA	4th PowerPack® Component	0.062	98-On	4	20T - ID: 4.239"
128707-170PS	NA	Low / Reverse	0.078	98-On	6	45T - ID: 5.697"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128705K157	NL	4th PowerPack® Component	.062	98-On	4	Kol - 20T - ID: 4.239"
128707K170	NL	Low / Reverse	.078	98-On	6	Kol - 45T - ID: 5.697"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128761A	04799108AD	Underdrive/Overdrive		98-On	1	stepped
128765-500	04799533	4th clutch	.196	98-On	1	

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128755	NA	Underdrive/Overdrive PowerPack®		98-On	1	G3
128755B	NA	Underdrive/Overdrive PowerPack®	Stage 2	98-On	1	Red Eagle®, Kolene®
128755C	NA	Underdrive/Overdrive PowerPack®	Stage 3	98-On	1	G3, Performance Steels
128757	NA	2nd clutch PowerPack®	Stage 2	98-On	1	Red Eagle®, Kolene®
128757C	NA	2nd clutch PowerPack®	Stage 3	98-On	1	G3, Performance Steels
128758	NA	4th clutch PowerPack®	Stage 2	98-On	1	Red Eagle®, Kolene®
128758C	NA	4th clutch PowerPack®	Stage 3	98-On	1	G3, Performance Steels
128985	SK-45RFE	VB Shift Kit®	Transgo®	98-On	1	

#### FILTERS

# CHRYSLER

45RFE, 545RFE, 65RFE

1999-On

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128940	4800029AA	Filter - 2wd		98-On	1	
128942	5013470AB	Filter - 4wd		98-On	1	
	5013470AC			98-On	1	
	4799507			98-On	1	
128944	5179267AC	Filter - External spin on		98-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128400	04617919	Front Pump		98-On	1	
128405	4531216	Extension Housing - 2wd		98-On	1	
128406	4167929	Adapter Housing - 4wd		98-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128100	4799056	Reaction Shaft Support		98-On	5	SSP
128102	4799539	Input Shaft	Teflon	98-On	2	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
028252-074	1942064	Rear Clutch PP retainer - rear	.074	98-On	AR	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128625	NL	Bushing Kit		98-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128670	NA	Piston Kit - 45RFE		98-04	1	2 pistons
128670A	NA	Piston Kit - 545RFE		05-On	1	5 pistons
128300	4799650	Bonded Piston - Underdrive		98-On	1	
128301	4799652	Bonded Piston - Underdrive (balance)		98-On	1	

# CHRYSLER

## 68RFE 6 Speed

### 2007-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - without Pistons G3	07-On	128752A	128753A	128802X	128903XLS	128903X	
Rebuilding Kit - with Pistons G3	07-On	128752A	128753A	128802	128903LS	128903	

KITS - HI-PERFORMANCE Red Eagle® with PowerPack®						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons - 2nd and 4th Clutch PowerPacks® G3	07-On	128750AHP	128802	NA	128903HP	
Rebuilding Kit - with Pistons - 2nd and 4th Clutch PowerPacks® - Stage 2 G3	07-On	128750DHP	128802	NA	128903AHP	
Rebuilding Kit - with Pistons - 2nd and 4th Clutch PowerPacks® - Stage 3 G3, Kolene®	07-On	128750EHP	128802	NA	128903BHP	

FRICTION CLUTCH - STAGE 1						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128700B200	NA	Reverse	0.078	07-On	2	HEG - 32T - OD: 6.364" - PL
128702-230	NA	2nd	0.09	07-On	3	HEG - 40T - OD: 8.107" - SB
128704-230	NA	4th	0.09	07-On	4	HEG - 24T - OD: 5.331" - SB

FRICTION CLUTCH - STAGE 1 AND 2						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128741A145	NA	Underdrive (1 sided) - external spline	0.057	07-On	5	Red - 12T - ID: 5.400" - PL
128740C132	NA	Overdrive (1 sided) - internal spline	0.052	07-On	6	Red - 32T - OD: 6.357" - SB
128740C147	NA	Overdrive (1 sided) - internal spline	0.058	07-On	5	Red - 32T - OD: 6.357" - SB
128741A132	NA	Overdrive (1 sided) - external spline	0.052	07-On	6	Red - 12T - ID: 5.400" - SB
128746A157	NA	Low / Reverse (1 sided) - internal spline	0.062	07-On	7	Red - 48T - OD: 6.806" - PLNI
128747A157	NA	Low / Reverse (1 sided) - external spline	0.062	07-On	7	Red - 45T - ID: 5.870" - PLNI
128742-230	NA	2nd	0.09	07-On	3	Red - 40T - OD: 8.107" - SB
128744-230	NA	4th	0.09	07-On	4	Red - 24T - OD: 5.331" - SB
128740B200	NA	Reverse	0.078	07-On	2	Red - 32T - OD: 6.357" - SB

FRICTION CLUTCH - STAGE 3						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128741B145	NA	Underdrive (1 sided) - external spline	0.057	07-On	5	G3 - 12T - ID: 5.400" - PL
128740D145	NA	Underdrive (1 sided) - internal spline	0.057	07-On	5	G3 - 32T - OD: 6.357" - PL
128740D132	NA	Overdrive (1 sided) - internal spline	0.052	07-On	6	G3 - 32T - OD: 6.357" - SB
128741B132	NA	Overdrive (1 sided) - external spline	0.052	07-On	6	G3 - 12T - ID: 5.400" - SB
128746B157	NA	Low / Reverse (1 sided) - internal spline	0.062	07-On	7	G3 - 48T - OD: 6.806" - PLNI
128747B157	NA	Low / Reverse (1 sided) - external spline	0.062	07-On	7	G3 - 45T - ID: 5.870" - PLNI
128702A193	NA	2nd- PPK	0.076	07-On	5	G3 - 40T - OD: 8.107" - SB
128704A200	NA	4th- PPK	0.079	07-On	4	G3 - 24T - OD: 5.331" - SB
128700C200	NA	Reverse	0.078	07-On	2	G3 - 32T - OD: 6.364" - PL

STEEL CLUTCH - STAGE 1						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128701-170	NA	Reverse	0.068	07-On	2	12T - ID: 5.400"
128703-323	NA	2nd	0.127	07-On	3	10T - ID: 6.771"
128703-160	NA	2nd - PPK	0.063	07-On	5	10T - ID: 6.771"
128705-180	NA	4th - PPK	0.071	07-On	5	20T - ID: 4.239"
128705-250	NA	4th	0.099	07-On	4	20T - ID: 4.239"
128765A	NA	4th- PP stepped- PPK	0.196	07-On	1	20T - ID: 4.239"

# CHRYSLER

## 68RFE 6 Speed

### 2007-On

#### STEEL CLUTCH - STAGE 2

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128701K170	NA	Reverse	0.068	07-On	2	12T - ID: 5.400" - Kolene®
128703K323	NA	2nd	0.127	07-On	3	10T - ID: 6.771" - Kolene®
128705K250	NA	4th	0.099	07-On	4	20T - ID: 4.239" - Kolene®

#### STEEL CLUTCH - STAGE 3

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128701-170PS	NA	Reverse	0.068	07-On	2	12T - ID: 5.400"
128703-160PS	NA	2nd	0.063	07-On	5	10T - ID: 6.771"
128705-180PS	NA	4th	0.071	07-On	4	20T - ID: 4.239"

#### STEEL CLUTCH - STAGE 2 AND 3

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128765A	NA	4th- PP stepped- PPK	0.196	07-On	1	20T - ID: 4.239"
128761A	NA	Underdrive/Overdrive		07-On	1	stepped
128761C	NA	Underdrive/Overdrive		07-On	1	
128766	NA	Overdrive/ Reverse		07-On	1	
128765-500	NA	4th clutch	0.196	07-On	1	

#### TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128714	CH-CP-1	Torque Converter friction	.160	07-On	4	HEG - 35T - ID: 10.150"

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128755D	NA	Underdrive/Overdrive PowerPack®	Stage 2	07-On	1	Red Eagle®, Kolene®
128755E	NA	Underdrive/Overdrive PowerPack®	Stage 3	07-On	1	G3, Performance Steels
128757A	NA	Powerpack 2nd Clutch		07-On	1	G3
128757D	NA	Powerpack 2nd Clutch	Stage 2	07-On	1	Red Eagle®, Kolene®
128757E	NA	Powerpack 2nd Clutch	Stage 3	07-On	1	G3, Performance Steels
128758A	NA	Powerpack 4th Clutch		07-On	1	G3
128758D	NA	Powerpack 4th Clutch	Stage 2	07-On	1	Red Eagle®, Kolene®
128758E	NA	Powerpack 4th Clutch	Stage 3	07-On	1	G3, Performance Steels
128985	SK-45RFE	VB Shift Kit®	Transgo®	98-On	1	

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128940	NA	Filter, 2WD		07-On	1	
128942	NA	Filter, 4WD		07-On	1	
128944	NA	Filter - External spin on		07-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128671	NA	Piston Kit		07-On	1	5 pistons
128305A	NA	2nd Clutch- modified		07-On	1	
128305AX	52119655AA	2nd Clutch- OE style		07-On	1	



# CHRYSLER

## 66RFE 6 Speed

### 2012-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	12-13	128752B	128753B	128802	128903CLS	128903C	
Rebuilding Kit - without Pistons	12-13	128752B	128753B	128802X	128903CXLS	128903CX	
Rebuilding Kit - with Pistons	14-On	128752C	128753C	128802	128903DLS	128903D	
Rebuilding Kit - without Pistons	14-On	128752C	128753C	128802X	128903DXLS	128903DX	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128746A157	NA	Low/Reverse - 1 sided internal spline	.062	12-On	7	Red Eagle® - 48T - OD: 6.809" - PLNI
128747A157	NA	Low/Reverse - 1 sided external spline	.062	12-On	7	Red Eagle® - 45T - ID: 5.870" - PLNI
128700B200	NA	Reverse	.078	12-On	6	HEG - 32T - OD: 6.357" - PL
128700A230	NA	Overdrive	.090	12-13	4	HEG - 32T - OD: 6.357" - SB
128700D188	NA	Overdrive	.074	14-On	4	G3B - 12T - OD: 6.364" - SB
128702-230	NA	2nd Clutch	.090	12-On	2	HEG - 40T - OD: 8.107" - SB
128704-230	NA	4th Clutch	.090	12-On	3	HEG - 24T - OD: 5.331" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128701-170	NA	Reverse and Underdrive	.068	12-On	6	12T - ID: 5.400"
128701-220	NA	Overdrive	.086	12-13	4	12T - ID: 5.400"
128701-305	NA	Overdrive	.120	14-On	4	12T - ID: 5.400"
128703-323	NA	2nd Clutch	.127	12-On	2	10T - ID: 6.771"
128705-250	NA	4th Clutch	.099	12-On	4	20T - ID: 4.239"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128940	NA	Filter, 2WD		12-On	1	
128942	NA	Filter, 4WD		12-On	1	
128944	NA	Filter - External spin on		12-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
128671	NA	Piston Kit		12-On	1	
128300	NA	Underdrive		12-On	1	
128301	NA	Underdrive - Balance		12-On	1	
128302	NA	4th Clutch		12-On	1	
128303	NA	Low/Reverse		12-On	1	
128305AX	NA	2nd Clutch		12-On	1	

# CHRYSLER

## AS 68RC 6 Speed, A465

2007-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - AS 68RC only (with 1 Piston)	07-On	202752	202753	202800	202901LS	202901	
Rebuilding Kit - A465 (with 1 Piston)	07-On	202752A	202753	202800	202901ALS	202901A	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202700-205	NA	K1 Clutch	.081/2.05	07-On	6	HEG - 48T - OD: 5.810" - SB
202702-205	NA	K2 Clutch - AS 68RC	.081/2.05	07-On	5	HEG - 60T - OD: 8.050" - SB
202702A205	NA	K2 Clutch - A465	.081/2.05	07-On	5	HEG - 32T - OD: 8.050" - SB
202704-205	NA	K3 Clutch	.081/2.05	07-On	5	HEG - 78T - OD: 8.050" - SB
202706-205	NA	B1 Clutch	.081/2.05	07-On	5	HEG - 66T - OD: 7.920" - SB
202708-168	NA	B2 Clutch	.066/1.68	07-On	8	HEG - 70T - OD: 7.950" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202701-244	NA	K1 Clutch	.096/2.44	07-On	6	20T - ID: 4.130"
202703-244	NA	K2 Clutch	.096/2.44	07-On	5	20T - ID: 6.890"
202703-244	NA	K3 Clutch	.096/2.44	07-On	5	20T - ID: 6.890"
202707-282	NA	B1 Clutch	.111/2.82	07-On	4	16T - ID: 5.940"
202709-279	NA	B2 Clutch	.110/2.79	07-On	7	16T - ID: 6.720"

TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202759	NA	Repair Kit - Includes Friction, Steel, Pressure Plate		07-On	1	
202714	AS-CP-1FK	Friction - Torque Converter	.100/2.54	07-On	3	Red - 36T - OD: 7.438" - SPR
202715	AS-CP-2SK	Steel - Torque Converter	.071/1.8	07-On	3	16T - ID: 6.254"
202760	NA	Pressure Plate - Torque Converter	.249/6.32	07-On	1	16T - ID: 6.254"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202940	68019688AA	Filter - AS 68RC		07-On	1	

# CHRYSLER

## AS69RC

### 2013-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - G3	13-On	202752B	202753B	202802	202903LS	202903

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202720-205	NA	K1 Clutch	.080/2.03	13-On	7	G3B - 54T - OD: 5.970" - PLNI
202722-205	NA	K2 Clutch	.080/2.03	13-On	6	G3B - 56T - OD: 8.060" - PLNI
202724-225	NA	K3 Clutch	.088/2.24	13-On	5	G3B - 78T - OD: 8.060" - PLNI
202724-225	NA	K3 Clutch	.088/2.24	13-On	5	G3B - 78T - OD: 8.060" - PLNI
202726-220	NA	B1 Clutch	.087/2.21	13-On	5	G3B - 66T - OD: 8.000" - PLNI
202728-205	NA	B2 Clutch	.080/2.03	13-On	8	G3B - 78T - OD: 8.400" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202721-240	NA	K1 Clutch	.095/2.41	13-On	7	20T - ID: 4.720"
202723-240	NA	K2, K3 Clutch	.095/2.41	13-On	11	20T - ID: 7.085"
202727-280	NA	B1 Clutch	.111/2.82	13-On	4	19T - ID: 6.130"
202729-280	NA	B2 Clutch	.110/2.79	13-On	7	19T - ID: 7.225"

STEEL CLUTCHES - HI PERFORMANCE						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202723K180	NA	K2, K3 Clutch	.071/1.80	13-On	13	20T - ID: 7.085"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202761	NA	B1 Apply Pressure Plate	.239/6.07	13-On	1	19T - ID: 6.151"

TORQUE CONVERTER-FRICTION RINGS AND CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202716	NA	Friction Torque Converter	.100/2.54	13-On	3	HEG - 42T - OD: 8.550" - SPR
202717	NA	Steel Torque Converter	.071/1.8	13-On	3	16T - ID: 7.340"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
202942	68224232AA	Filter		13-On	1	

**CHRYSLER**  
**6F24 POWERTECH**  
**2013-On**

<b>KITS</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	13-On	214752	214753A	214802	214903LS	214903
Rebuilding Kit without Pistons	13-On	214752	214753A	214802X	214903XLS	214903X

<b>FRICTION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
214700-183	45670-3B600	2-6 Brake	.072/1.83	13-On	4	HEG - 36T - OD: 6.970" - WF
214702-208	45425-3B600	3-5-Reverse (1 sided) - internal spline	.083/2.08	13-On	4	HEG - 30T - OD: 5.262" - SB
214703A210	45425-3B600	3-5-Reverse (1 sided) - external spline	.083/2.11	13-On	3	HEG - 27T - ID: 4.575" - SB
214703A250	45425-3B600	3-5-Reverse (1 sided) - external spline	.098/2.49	13-On	1	HEG - 27T - ID: 4.575" - SB
214704-170	45525-3B800	Overdrive	.067/1.7	13-On	5	HEG - 36T - OD: 6.014" - SB
214706-173	45625-3B601	Underdrive	.068/1.73	13-On	3	HEG - 36T - OD: 6.575" - PLNI
214708-173	45641-3B600	Low/Reverse	.068/1.73	13-On	5	HEG - 36T - OD: 6.947" - SB

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
214701-210	45670-3B600	2-6 Brake	.083/2.11	13-On	3	7T - ID: 6.230"
214701-230	45670-3B600	2-6 Brake	.091/2.31	13-On	1	7T - ID: 6.230"
212705-210	45525-3B800	Overdrive	.083/2.11	13-On	4	27T - ID: 5.281"
212705-230	45525-26000	Overdrive Bottom Apply	.091/2.31	13-On	1	27T - ID: 5.285"
214707-178	45625-3B601	Underdrive	.070/1.78	13-On	3	7T - ID: 5.837"
214709-102	45641-3B600	Low/Reverse	.040/1.02	13-On	5	15T - ID: 6.291"
214709-150	45641-3B600	Low/Reverse	.059/1.50	13-On	1	15T - ID: 6.291"
214709-150	45641-3B600	Low/Reverse	.059/1.50	13-On	1	15T - ID: 6.291"

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
214670	NA	Piston Kit		13-On	1	2 pistons
214300	NA	3-5-Reverse Retainer (OEM)		13-On	1	
212301	NA	Overdrive Retainer (OEM)		13-On	1	

# CHRYSLER

## 948TE

### 2013-On

#### KITS

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit without Pistons - SAS	13-3/15	223752	223753	223800X	223901XLS	223901X
Rebuilding Kit with Pistons - SAS	3/15-On	223752A	223753A	223800	223901ALS	223901A
Rebuilding Kit without Pistons - SAS	3/15-On	223752A	223753A	223800X	223901AXLS	223901AX
Rebuilding Kit with Pistons - SAS	13-3/15	223752	223753	223800	223901LS	223901

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223001	NA	Valve Body Bonded Plate		13-On	1	9 solenoid type only

#### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223700-224	NA	B Clutch	.088/2.24	13-3/15	4	SAS - 64T - ID: 5.520" - SEG
223700A226	NA	B Clutch	.089/2.26	3/15-On	5	SAS - 30T - OD: 6.420" - SEG
223702-224	NA	C Clutch	.088/2.24	13-On	4	SAS - 48T - OD: 8.180" - SEG
223704-185	NA	D Clutch	.073/1.85	13-On	4	SAS - 40T - OD: 8.470" - SEG
223706-180	NA	E Clutch	.071/1.88	13-On	5	SAS - 36T - OD: 6.370" - SEG

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223701A305	NA	B Clutch	.120/3.05	13-3/15	5	30T - OD: 6.425"
223701-272	NA	B Clutch	.107/2.72	3/15-On	5	64T - ID: 5.520"
223703-300	NA	C Clutch	.118/3.00	13-On	4	33T - ID: 7.317"
223705-300	NA	D Clutch	.118/3.00	13-On	4	36T - ID: 8.014"
223707-213	NA	E Clutch	.084/2.13	13-On	5	36T - ID: 5.788"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223764-360	NA	D Clutch - 948TE	.142/3.60	13-On	1	36T - ID: 8.014"

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223940	NA	Filter		13-On	1	

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223201B	NA	Rear E Clutch to Input Shaft		13-On	1	
223202	NA	F Clutch Ring Gear to Input Shaft		13-On	1	
223625B	NA	Bushing Kit		13-On	1	Contains 4 Pistons
223200	NA	Front Stator to Input Shaft		13-On	1	
223201A	NA	Front E Clutch to Input Shaft		13-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223670	NA	Piston Kit		13-On	1	
223300	NA	E Clutch Apply		13-On	1	
223301	NA	E Clutch Inner Drum		13-On	1	

# AISIN WARNER / BORG WARNER

T35, TA, TB, TC, T37 (UK) 1962-On

T65, 66 (UK). BW40/51 1971-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - T35 USA models	62-71	029752	029753	029800	029901LS	029901	
Rebuilding Kit - T35 Non USA models	63-On	029752	029753	029802	029903LS	029903	
Rebuilding Kit - T65 / T66	71-On	029752	029753	029804	029905LS	029905	
Rebuilding Kit - T35TB / T37	81-93	029752	029753	029806	029909LS	029909	

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029820	211E-7A191A	Gasket, Oil pan - T35 Non USA models	Cork/Rub	63-On	1	
029822	0565-141008	Gasket, Oil pan - T65/66	Cork/Rub	71-On	1	

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029712	Various	Front & Rear	.061	62-On	4-5	Tan - 36T - OD: 4.248" - PL
029712SM	Various	Front & Rear	.061	62-On	4-5	Tan - 36T - OD: 4.248" - SM
029710	Various	Front & Rear	.061	62-On	4-5	HEG - 36T - OD: 4.248" - PL
029710SM	Various	Front & Rear	.061	62-On	4-5	HEG - 36T - OD: 4.248" - SM
029712BR	Various	Front & Rear - special Bronze	.061	62-On	4-5	Brz - 36T - OD: 4.248" - SB

## FRICITION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029740	NA	Front & Rear	.061	62-On	4-5	Red - 36T - OD: 4.247" - SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029701	Various	Front	.068	62-On	4	44T - ID: 3.134"
029701	Various	Rear	.068	62-On	5	44T - ID: 3.134"
029703	Various	Rear - T35 dish	.067	62-On	5	44T - ID: 3.125"
029701-200	Various	Front & Rear - Selective	.078	62-On	AR	44T - ID: 3.134"
029701-230	Various	Front & Rear - Selective	.091	62-On	AR	44T - ID: 3.134"
029711	Various	Front & Rear - Selective	.053	62-On	AR	44T - ID: 3.134"

## STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029701K	NA	Front & Rear	.068	62-On	4-5	Kol - 44T - ID: 3.134"

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029952	Various	Front - Rigid 1.53" wide		62-On	1	
029976	Various	Front - Flex		62-On	1	
029956	Various	Rear - Rigid 2.13" wide		62-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029940	3170356	Filter - Front with extended shroud		62-On	1	
029944	NA	Filter - Front with extended shroud Brass		62-On	1	
029942	NA	Filter - Rear (T35)		62-On	1	
029946	3179973	Filter - BW35 Shroud		62-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029400	Various	Front Pump - Thick type		62-On	1	

## **AISIN WARNER / BORG WARNER**

T35, TA, TB, TC, T37 (UK) 1962-On

T65, 66 (UK). BW40/51 1971-On

### **METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029406	Various	Front Pump - Thin type		62-On	1	
031401	3155168	Extension Housing - T35 Various USA models	2.500	62-On	1	
032402	Various	Extension Housing - T35 Various USA models	2.382	62-On	1	
029405	BWA00011	Extension Housing - T35 Jaguar	1.950	62-On	1	

### **SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029600	G742B	Sealing Ring Kit - 10M / 1T (BW35/BW65)		62-On	1	
023104	3150877	Primary Sun Gear (Front) with large shaft	Metal	L69-On	2	
029104	3164858	Rear Clutch drum	Metal	62-On	3	
027109	3165806	Output Shaft	Metal	62-On	3	

### **BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029205	3205306	Front Pump Body		62-On	1	
029203	3205305	Output Shaft		62-On	1	
023224	3203640	Extension Housing - open drive		62-On	1	
041207	NA	Extension Housing - 2.500" OD		62-On	1	

### **MODULATORS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
033504	4485870	Modulator		62-On	1	

# AISIN WARNER / BORG WARNER

## AW55 / BW55

### 1974-81

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	74-81	044752	044753	044808	044901ALS	044901A

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044816	1239683-4	Gasket, Oil Pan	Cork/Rub	74-81	1	
044004	1233337-3	Gasket, Filter		74-81	1	

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044700A230	1377647-1	Forward, Direct, Intermediate, Overrun	.091	74-81	AR	HEG - 24T - OD: 5.000" - SM
044702A230	6843255-8	Low / Reverse	.091	74-81	4-5	HEG - 16T - OD: 5.00" - SM

#### FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044740	NA	All except Low / Reverse	.091	74-81	AR	Red - 24T - OD: 5.000" - SM
044742	NA	Low / Reverse	.091	74-81	4-5	Red - 16T - OD: 5.000" - SM

#### FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044740UP4	NA	UNIT PACK - All except Low / Reverse	.091	74-81	1	4 Red Eagle® Frictions
044742UP5	NA	UNIT PACK - Low / Reverse	.091	74-81	1	5 Red Eagle® Frictions

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044701	1233029-6	Forward	.071	74-81	3-4	8T - ID: 4.012"
044701	1233029-6	Direct	.071	74-81	3	8T - ID: 4.012"
044705	1340039-5	Intermediate (Brake # 2)	.071	74-81	3	8T - ID: 4.012"
044705	1340039-5	Overrun (Brake # 1)	.071	74-81	1	8T - ID: 4.012"
044703	6814809-7B	Low / Reverse	.071	74-81	4	15T - ID: 4.012"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044705K180	NA	Intermediate or Overrun	.071	74-81	3/1	Kol - 8T - ID: 4.012"
044703K180	NA	Low / Reverse	.071	74-81	4	Kol - 15T - ID: 4.012"

#### STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044701KUP4	NA	UNIT PACK - Forward or Direct	.071	74-81	1	4 Kolene® Steels
044705KUP4	NA	UNIT PACK - Intermediate or Overrun	.071	74-81	1	4 Kolene® Steels
044703KUP4	NA	UNIT PACK - Low / Reverse	.071	74-81	1	4 Kolene® Steels

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044940	35303-22020	Filter	.071	74-81	1	



# AISIN WARNER / BORG WARNER

AW55 / BW55

1974-81

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
044400	1340096-5	Front Pump	74-81	1	
044415	235728-3	Extension Housing	74-81	1	
044410	1233064-3	Manual Lever	74-81	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
044600A	D415	Kit	74-81	1	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
044625	NA	Bushing Kit	74-81	1	
044200	NA	Front Pump	74-81	1	

# AISIN WARNER / BORG WARNER

## AW70, 71, 72 4 Speed

### 1981-97

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - AW70 / AW71	81-97	044752F	044753F	044810	044911LS	044911

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044816	1233383-7	Gasket, Oil Pan	Cork/Rub	81-97	1	
044004B	3520329-8	Gasket, Filter - AW70 / AW71		81-97	1	
044004D	3520330-6	Gasket, Filter - AW72		81-97	1	

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044710	3520341-3	Forward - some AW71	.080	81-97	3-4	Tan - 24T - OD: 5.000" - SM
065702	1239992-9	Overdrive Brake	.067	81-97	3	HEG - 33T - OD: 5.589" - SM
044710	3520341-3	Intermediate (Brake # 2) - some AW71	.080	81-97	3	Tan - 24T - OD: 5.000" - SM
044700A230	1340040-3	Forward, Direct, Intermediate, Overrun	.091	81-97	AR	HEG - 24T - OD: 5.000" - SM
044702A230	6814810-5	Low / Reverse	.091	81-97	4-5	HEG - 16T - OD: 5.000" - SM

#### FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044740	NA	Various	.091	81-97	AR	Red - 24T - OD: 5.000" - SM
044742	NA	Low / Reverse	.091	81-97	4-5	Red - 16T - OD: 5.000" - SM

#### FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044740UP4	NA	UNIT PACK - Various	.091	81-97	1	4 Red Eagle® Frictions
044742UP5	NA	UNIT PACK - Various	.091	81-97	1	5 Red Eagle® Frictions

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044701	1233029-6	Forward	.071	81-97	3-4	8T - ID: 4.012"
044701-140	1340057-7	Forward - some AW71	.055	81-97	3-4	8T - ID: 4.012"
044711	1239723-8	Forward - AW72	.079	90-97	3-4	8T - ID: 4.012"
044701	1233029-6	Direct	.071	81-88	3	8T - ID: 4.012"
044711	1239723-8	Direct	.079	89-97	3	8T - ID: 4.012"
044701	1233029-6	Overdrive Direct - AW70	.071	81-97	1	8T - ID: 4.012"
044711	1239723-8	Overdrive Direct - AW71	.079	88-97	1	8T - ID: 4.012"
044705	1340028-8	Overdrive Brake (long tooth)	.071	81-97	4	8T - ID: 4.012"
044707	1239738-6	Overdrive Brake	.079	88-97	3	7T - ID: 4.578"
044705	1340028-8	Overrun (Brake # 1)	.071	81-97	1	8T - ID: 4.012"
044725	NA	Intermediate (Brake # 2)	.091	81-97	3	8T - ID: 4.012"
044703	6814809-7	Low / Reverse	.071	81-97	4	15T - ID: 4.012"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044705K180	NA	Various (long tooth)	.071	81-97	AR	Kol - 8T - ID: 4.012"
044703K180	NA	Low / Reverse	.071	81-97	4	Kol - 15T - ID: 4.012"

# AISIN WARNER / BORG WARNER

AW70, 71, 72 4 Speed

1981-97

## STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044701KUP4	NA	UNIT PACK - Various	.071	81-97	1	4 Kolene® Steels
044705KUP4	NA	UNIT PACK - Various (long tooth)	.071	81-97	1	4 Kolene® Steels
044703KUP4	NA	UNIT PACK - Low / Reverse	.071	81-97	1	4 Kolene® Steels

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
044946	1239829-3	Filter - AW70 / AW71	81-97	1	
044948	NA	Filter - AW72	81-97	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
044400	1340096-5	Front Pump	81-97	1	
044410	3549669-4	Manual Lever	81-97	1-2	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044101A	3549632-2	Front Pump Stator	Teflon	81-97	2	
044101A	3549632-2	Overdrive Stator	Teflon	81-97	2	
044101A	3549632-2	Center Support	Teflon	81-97	3	
044103	1239534-9	Sun Gear - AW70	Metal	81-97	2	
044106	1239770-9	Sun Gear - AW71 / AW72	Metal	81-97	2	
044104	1233102-1	Output Shaft - AW70 / AW71	Metal	81-97	3	
044108	NA	Output Shaft - AW72	Metal	81-97	3	
044107	1239780-8	Intermediate Shaft	Teflon	81-97	1	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
044625	NA	Bushing Kit	81-97	1	
044200	NA	Front Pump body	81-97	1	

# AISIN WARNER / BORG WARNER

AW50-40LE, AW50-41LE 1989-On

AW50-42LE, LM 1999-On

KITS								*Add Suffix SK for Super Kit
Description	Years	Friction Steel Module	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - LE	89-E97	NA	110752	110753	110800	110901LS	110901	
Rebuilding Kit - LE	L97-99	NA	110752	110753	110802	110903LS	110903	
Rebuilding Kit - LE	99-On	NA	110752A	110753A	110802	110903ALS	110903A	
Rebuilding Kit - LE 2.5L KIA	00-On	110750D	NA	NA	110802	NA	110903B	
Rebuilding Kit - LM	99-On	NA	110752C	110753C	110802	110905LS	110905	
Rebuilding Kit - LN	99-On	NA	110752E	110753E	NA	NA	NA	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110700	90542422	Direct (C2)	.067	89-98	2-4	HEG - 34T - OD: 4.260" - SM
110706	90542947	2nd Brake (B2)	.067	89-98	3	HEG - 33T - OD: 6.302" - PL
110700A170	NA	Direct (C2)	.067	99-On	4	HEG - 34T - OD:4.482" - SM
110700	90542422	Coast (B1)	.067	89-On	3-4	HEG - 34T - OD: 4.260" - SM
110700	90542422	Underdrive (C3) - LE	.067	89-On	3-4	HEG - 34T - OD: 4.260" - SM
110700A170	NA	Underdrive (C3) - LM	.067	99-On	3-4	HEG - 34T - OD:4.482" - SM
110702	90542936	Forward (C1)	.067	89-On	4	Tan - 46T - OD: 5.374" - SM
110704	90348808	Low / Reverse (B3)	.067	89-On	5-6	HEG - 33T - OD: 6.302" - SM
110704A160	NA	2nd Brake (B2) - LE	.067	99-On	5-6	HEG - 40T - OD: 6.302" - SM
110704A190	NA	2nd Brake (B2) - LM	.075	99-On	4	HEG - 40T - OD: 6.302" - SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110701	90348774	Direct (C2)	.071	89-98	4	12T - ID: 3.582"
110701A180	NA	Direct (C2)	.071	99-On	4	18T - ID: 3.582"
110709	90348787	Coast (B1)	.071	89-On	2-3	8T - ID: 3.582"
110709	90348787	Underdrive (C3) - LE	.071	89-98	3-4	8T - ID: 3.582"
110709A250	NA	Underdrive (C3) - LE, LM	.098	99-On	3	18T - ID: 3.582"
110703	90348778	Forward (C1)	.071	89-On	4	12T - ID: 4.491"
110703-195	90542937	Forward (C1) - selective	.077	89-On	AR	12T - ID: 4.491"
110705	90348807	Low / Reverse (B3)	.071	89-On	5	15T - ID: 5.661"
110707	90348795	2nd Brake (B2) - LE	.098	89-98	2	10T - ID: 5.661"
110707-180	NA	2nd Brake (B2) - LE selective	.071	89-98	AR	10T - ID: 5.661"
110707B250	NA	2nd Brake (B2) - LE	.098	99-On	4	10T - ID: 5.538"
110707B180	NA	2nd Brake (B2) - LM	.071	99-On	4	10T - ID: 5.538"
159705-180	NA	Low / Reverse (B3) - LN	.071	99-On	11	13T - ID: 5.657"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110765-380	90348809	Low / Reverse (B3)	.150	89-On	2	15T

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110950	90348844	Band - B3		89-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110940	90348726	Filter - 50-40LE 3 speed		89-On	1	
110940A	30681088	Filter - 50-42LE		97-On	1	

## METAL CLAD SEALS

# **AISIN WARNER / BORG WARNER**

AW50-40LE, AW50-41LE 1989-On

AW50-42LE, LM 1999-On

## **METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110400	90348749	Front Pump		89-On	1	
110425	90348718	Axle - with flange (Opel)		89-On	1	
110426	6843112-1	Axle - without flange (Volvo)		89-On	1	
044410	NA	Manual Lever		89-On	1	

## **SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110600	NA	Sealing Ring Kit		89-On	1	16 rings

## **ELECTRONIC CONTROL COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110501	6843784	Solenoid, Lock-up		89-On	1	
110502	6843783	Solenoid, A-Shift		89-On	1	green connectors
	504031002N					
110503	93741832	Solenoid, A-Shift		89-On	1	brown connectors

# AISIN WARNER / BORG WARNER

AW55-50SN 1999-On, AW55-51SN 2005-On

AF33-5, RE5F22A

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	99-On	159752	159753	159800	159901LS	159901
Rebuilding Kit	05-On	159752A	159753	159800	159901ALS	159901A

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110700	90542422	B1 - Coast Brake AW55-50SN	.067	99-On	3	HEG - 34T - OD: 4.260" - SM
110700B175	NA	B1 - Coast Brake AW55-51SN	.068	05-On	3	HEG - 34T - OD: 4.254" - SB
110704A160	NA	B2 - 2nd Brake AW55-50SN	.067	99-On	4	HEG - 40T - OD: 6.302" - SM
110704A190	NA	B2 - 2nd Brake AW55-51SN	.076	05-On	4	HEG - 40T - OD: 6.302" - SM
110704	90348808	B3 - Lo/Rev AW55-50SN	.067	99-On	4-5	HEG - 33T - OD: 6.302" - SM
110706	90348796	B3 - Lo/Rev AW55-51SN	.067	05-On	5	HEG - 33T - OD: 6.302" - PL
110700B175	NA	C2 - Direct AW55-50SN	.068	99-On	4	HEG - 34T - OD: 4.254" - SB
110700B150	24228586	C2 - Direct AW55-51SN	.059	05-On	4	HEG - 34T - OD: 4.254" - SB
159702-175	NA	C1 - Forward	.068	99-On	4	HEG - 49T - OD: 5.375" - SB
110700A170	NA	C3 - Underdrive AW55-50SN	.067	99-On	4	HEG - 34T - OD: 4.482" - SM
110700A150	NA	C3 - Underdrive AW55-51SN	.059	05-On	4	HEG - 34T - OD: 4.482" - SM
159712-175	NA	B4 - 5th Brake	.068	99-On	6	HEG - 47T - OD: 5.551" - SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
110709	90348787	B1 Coast - Brake	.071	99-On	3	8T - ID: 3.582"
110707B180	NA	B2 - 2nd Brake	.071	99-On	4	10T - ID: 5.538"
159705-180	NA	B3 - Lo/Rev	.071	99-On	3-5	13T - ID: 5.657"
110701	90348774	C2 - Direct	.071	99-On	4	12T - ID: 3.582"
110703-195	90542937	C1 - Forward	.073	99-On	4	12T - ID: 4.491"
110701A180	NA	C3 - Underdrive	.071	99-On	4	18T - ID: 3.582"
159713-180	NA	B4 - 5th Brake	.071	99-On	6	12T - ID: 4.898"

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
159985	SK® AW55-50	VB Shift Kit®	Transgo®	99-On	1	

## BANDS

ALTO No.	REF No.	Description	Year	Qty	Notes
159950	NA	Band	99-On	1	

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
159940	24220578	Filter with Rib	99-On	1	
159940A	NA	Filter without Rib	99-On	1	
159942	24240239	Filter		1	Chevy Equinox 5 Speed
	93743025			1	

# AISIN WARNER / BORG WARNER

AW55-50SN 1999-On, AW55-51SN 2005-On

AF33-5, RE5F22A

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
159625	NA	Bushing Kit (11)	99-On	1	
159625B	NA	Bushing Kit (11)	99-On	1	Bi Metal
159200	NA	Solenoid Bushing- brass	99-On	1	
159200T	NA	Solenoid Bushing- teflon coated	99-On	1	
159201	NA	Underdrive Drum	99-On	2	Bi Metal
159202	NA	Front Pump	99-On	1	Bi Metal
159203	NA	Rear Planetary - Rear	99-On	1	Bi Metal
159204	NA	Rear Planetary - Front	99-On	1	Bi Metal
159205	NA	Direct Front Hub Rear Sun Gear	99-On	4	Bi Metal
159206	NA	Stator - Rear	99-On	1	Bi Metal
159207	NA	Stator - Front	99-On	1	Bi Metal

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
E043100100F	NA	Washer, Solenoid	Brass	99-On	1	4.250 x 2.880 x 1.00"

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
159320	NA	Sprag Torque Converter	23 Element	99-On	1	
159350A		Valve Body - AW55-50SN, AF23/33 5 Speed (VOLVO)		99-On	1	

# AISIN WARNER / BORG WARNER

AW TF60-SN (09G), TF61-SN (09K), TF62-SN (09M) 2003-13

TF70-SC 2006-13 6 SPEED

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit 09G with Pistons - SAS	03-13	129752	129753	129800	129901LS	129901	
Rebuilding Kit 09G without Pistons - SAS	03-13	129752	129753	129800X	129901XLS	129901X	
Rebuilding Kit 09Kwith Pistons - SAS	04-10	129752A	129753A	129800B	129903LS	129903	
Rebuilding Kit 09K without Pistons - SAS	04-13	129752A	129753A	129800BX	129903XLS	129903X	
Rebuilding Kit TF70-SC with Pistons - SAS	06-13	129752B	129753B	129802	129905LS	129905	
Rebuilding Kit TF70-SC without Pistons- SAS	06-13	129752B	129753B	129802X	129905XLS	129905X	
Rebuilding Kit 09M with Pistons - SAS	06-07	129752C	NA	129800C	129907LS	NA	
Rebuilding Kit 09M with Pistons - SAS	06-07	129752C	NA	129800C	129907LS	NA	
Rebuilding Kit 09M without Pistons - SAS	06-07	129752C	NA	129800C	129907XLS	NA	
Rebuilding Kit 09G	TBA	129752D	129753D	NA	NA	NA	

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129816	09G-321-370	Gasket, Oil Pan- 09G	Cork/Rub	03-13	1	
129816M	NA	Gasket, Oil Pan- 09G with Metal Inserts	Cork/Rub	03-13	1	
129818	09K-321-370	Gasket, Oil Pan- 09K		03-13	1	
129818M	NA	Gasket, Oil Pan- 09K with Metal Inserts		03-13	1	

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129700-170	NA	B1 - 2nd & 6th	.066/1.67	03-13	4	HEG - 40T - OD: 7.245" - SB
129702-150	NA	B2 - Reverse thin	.059/1.50	03-13	6	HEG - 56T - OD: 5.790" - SB
129702-173	NA	B2 - Reverse	.067/1.70	03-13	6	HEG - 56T - OD: 6.716" - SB
129704-168	NA	C1 - 1st, 2nd, 3rd, 4th	.066/1.67	03-13	5	HEG - 56T - OD: 5.790" - SB
129704-150	NA	C1 - 1st, 2nd, 3rd, 4th thin	.059/1.50	03-13	5	HEG - 56T - OD: 5.790" - SB
129706-170	NA	C2 - 4th, 5th, 6th (09G)	.067/1.70	03-13	3	HEG - 55T - OD: 5.725" - SB
129706-150	NA	C2 - 4th, 5th, 6th thin	.059/1.50	03-13	4	HEG - 55T - OD: 5.725" - SB
129706A152	NA	C2 - 4th, 5th, 6th (09K)	.060/1.52	03-10	6	HEG - 60T - OD: 5.732" - SB
129706A170	NA	C2 - 4th, 5th, 6th (09K)	.067/1.70	03-10	AR	HEG - 60T - OD: 5.732" - SB
129708-150	NA	C3 - Rev, 3rd, 5th thin	.059/1.50	03-13	4	HEG - 56T - OD: 6.180" - SB
129708A150	NA	C3 - Rev, 3rd, 5th thin	.059/1.50	03-13	4	SAS - 56T - OD: 6.180" - SB
129708-173	NA	C3 - Rev, 3rd, 5th	.066/1.67	03-13	3	HEG - 56T - OD: 6.180" - SB
129708A173	NA	C3 - Rev, 3rd, 5th	.066/1.67	03-13	3	SAS - 56T - OD: 6.180" - SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129701-180	NA	B1 - 2nd & 6th	.072/1.83	03-13	4	12T - ID: 6.611"
129703-183	NA	B2 - Reverse	.072/1.83	03-13	5	14T - ID: 6.220"
129705-180	NA	C1 - 1st, 2nd, 3rd, 4th	.070/1.78	03-13	5	40T - ID: 5.148"
129707-180	NA	C2 - 4th, 5th, 6th	.071/1.80	03-13	3-6	24T - ID: 5.000"
129707-240	NA	C2 - 4th, 5th, 6th - TF70	.094/2.39	03-13	1	24T - ID: 5.000"
129709-180	NA	C3 - Rev, 3rd, 5th	.071/1.80	03-13	3	40T - ID: 5.149"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129701-230	NA	B1 - 2nd & 6th Apply	.091/2.31	03-13	1	12T - ID: 6.611"

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129985	SK® 09G	VB Shift Kit®	Transgo®	03-13	1	Corrects shifts, shudder, pressure



# AISIN WARNER / BORG WARNER

AW TF60-SN (09G), TF61-SN (09K), TF62-SN (09M) 2003-13

TF70-SC 2006-13 6 SPEED

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129940	09G-325-429	Filter - 09G		03-13	1	
129940A	09G-325-429A	Filter - 09G (Deep pan)		03-13	1	
129940B	09G-325-429B	Filter - 09G (Golf, Beetle, Passat, Jetta)		03-13	1	
129940C	09G-325-429D	Filter - 09G (Jetta Only)		2014	1	
129942	09K-325-429	Filter - 09K		04-10	1	
129944	24347-551-087	Filter - BMW Mini Cooper	long pickup	05-13	1	
129944A	24347-566-358	Filter - BMW Mini Cooper	short pickup	06-13	1	
129946	09M-325-429	Filter - 09M		06-07	1	
129948	NA	Filter - TF70SC (Peugeot 308)		09-13	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
A40045TCU25	VW-O-3	Sealing Ring - Torque Converter Teflon	Scarf Cut	09-13	25/pk	1.561 x 1.373 x .090"

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
E043100100F	NA	Washer, Solenoid- 09G	Brass	04-13	1	4.250 x 2.880 x 1.00"

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129200	NA	Front Pump - 09G		04-13	1	
129625B	NA	Bushing Kit- TF60-SN- 09G	Bi-Metal	04-13	1	
129201	NA	Sun Gear - 09G		04-13	2	
129202	NA	Rear Cover - 09G		04-13	1	
129203T	NA	Solenoid- Teflon		04-13	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129501	09G-927-363	Solenoid wiring harness - 09G		04-13	1	
129502	09G-927-363B	Solenoid wiring harness - 09G		04-13	1	
129503	NA	Solenoid TCC Linear 09G VW/Audi Black Connector (5.3 ohm)		04-13	1	
129504	NA	Solenoid EPC Linear 09G VW/Audi Green Connector (5.3 ohm)		04-13	1	
129504	NA	Solenoid C1 Clutch Linear Shift Control 09G VW/Audi Green Connector (5.3 ohm)		04-13	1	
129504	NA	Solenoid C2 Clutch Linear Shift Control 09G VW/Audi Green Connector (5.3 ohm)		04-13	1	
129504	NA	Solenoid C3 Clutch Linear Shift Control 09G VW/Audi Green Connector (5.3 ohm)		04-13	1	
129504	NA	Solenoid B1 Band Linear Shift Control 09G VW/Audi Green Connector (5.3 ohm)		04-13	1	
129350A	09G-321-361	Valve Body-TF60-SN (09G)		04-13	1	
129350B	09G-325-039B	Valve Body-TF60-SN (09G)		04-13	1	
129350C	09G-325-039D	Valve Body-TF60-SN (09G)		04-13	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129670	NA	Piston Kit - TF60-SN (09G), TF61-SN (09K)		03-10	1	4 pistons
129670A	NA	Piston Kit - TF62-SN (09M)		03-10	1	4 pistons
129671	NA	Piston Kit - TF70-SC		06-On	1	3 pistons
129301	NA	K2 - TF60-SN (09G), TF61-SN (09K), TF62-SN (09M)		04-13	1	
129301A	NA	K2 apply - TF60-SN (09G), TF61-SN (09K), TF62-SN (09M)	Ext. Teeth	04-13	1	

# **AISIN WARNER / BORG WARNER**

AW TF60-SN (09G), TF61-SN (09K), TF62-SN (09M) 2003-13

TF70-SC 2006-13 6 SPEED

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129302	NA	K3 balance - TF60-SN (09G), TF61-SN (09K), TF62-SN (09M)(09G)		04-13	1	
129303	NA	K2 balance - TF60-SN (09G), TF61-SN (09K), TF62-SN (09M)		04-13	1	
129304A	NA	K1 balance - TF60-SN (09G), TF61-SN (09K), height 0.390"		04-On	1	
129304B	NA	K1 balance - TF62-SN (09M), height 0.425"		04-On	1	

<b>HARD PARTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129320	BW-SP-5	Torque Converter Sprag - 09G	22 Element	04-13	1	
129350	NA	Oil Pan - 09G		04-13	1	
129355A	NA	Repair Kit for Rear Cover Sleeve - 09G		04-13	1	

# AISIN WARNER / BORG WARNER

## AW TR60-SN (09D) 6 Speed

### 2004-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	04-On	185752	185753	185800	185901LS	185901

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
185816	NA	Gasket, Oil Pan		04-On	1	
010166B	ARP-166	O-Ring, Torque Converter	Poly	04-On	1	6.737" x .103"

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
185708-200	NA	K-1 clutch	.080	04-On	7	HEG - 40T - OD: 6.499" - SB
185706-200	NA	K-2 clutch	.079	04-On	7	HEG - 42T - OD: 5.388" - SB
185702-200	NA	K-3 clutch	.079	04-On	5	HEG - 36T - OD: 6.711" - SB
185700-200	NA	B-1 clutch	.080	04-On	6	HEG - 48T - OD: 7.663" - SB
185704-170	NA	B-2 clutch	.065	04-On	7	HEG - 50T - OD: 6.812" - SB
185710-165	NA	Transfer case (1 sided) -internal spline	.065	04-On	7	HEG - 50T - OD: 4.989" - SB
185711-165	NA	Transfer case (1 sided) - external spline	.065	04-On	7	HEG - 16T - ID: 3.815" - SB

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
185709-200	NA	K-1 clutch	.078	04-On	7	36T - ID: 5.888"
185707-200	NA	K-2 clutch	.078	04-On	7	36T - ID: 4.496"
185703-200	NA	K-3 clutch	.078	04-On	5	36T - ID: 5.745"
185703-320	NA	K-3 clutch	.126	04-On	5	36T - ID: 5.745"
185701-200	NA	B-1 clutch	.079	04-On	5	10T - ID: 6.691"
185705-180	NA	B-2 clutch	.071	04-On	6	24T - ID: 6.274"

### TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
185714-262	NA	Torque Converter friction	.103	04-On	1	TAN - 30T - OD: 7.033"
185715-235	NA	Torque Converter steel	.092	04-On	1	48T - ID: 5.862"
185715-381	AW-CP-8P	Torque Converter steel	.150	04-On	1	48T - ID: 5.862"
185716	AW-CP-6F	Torque Converter friction	.147	04-On	2	HEG - 36T - OD: 10.206" - SB
185717-320	AW-CP-4S	Torque Converter steel	.126	04-On	1	20T - ID: 8.760"
185717-500	AW-CP-5P	Torque Converter steel	.197	04-On	1	20T - ID: 8.760"
185717-500	AW-CP-5P	Torque Converter steel	.197	04-On	1	20T - ID: 8.760"
185765-380	NA	Torque Converter steel	.150	04-On	1	48T - ID: 5.862"

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
185940	09D-325-435	Filter		04-On	1	

### SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
A40047M	22451	Transfer Case - Sprocket		04-On	1	

### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
185625	NA	Bushing Kit	Bronze	04-On	1	9 bushings

### ELECTRONIC CONTROL COMPONENTS

# AISIN WARNER / BORG WARNER

AW TR60-SN (09D) 6 Speed

2004-On

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129503	NA	Solenoid TCC Linear 09D VW/Audi/Porsche Black Connector (5.3 ohm)		04-On	1	
129504	NA	Solenoid EPC Linear 09D VW/Audi/Porsche Green Connector (5.3 ohm)		04-On	1	
129504	NA	Solenoid C1 Clutch Linear Shift Control 09D VW/Audi/Porsche Green Connector (5.3 ohm)		04-On	1	
129504	NA	Solenoid C2 Clutch Linear Shift Control 09D VW/Audi/Porsche Green Connector (5.3 ohm)		04-On	1	
129504	NA	Solenoid C3 Clutch Linear Shift Control 09D VW/Audi/Porsche Green Connector (5.3 ohm)		04-On	1	
129504	NA	Solenoid B1 Band Linear Shift Control 09D VW/Audi/Porsche Green Connector (5.3 ohm)		04-On	1	

# AISIN WARNER / BORG WARNER

AW60-40, AW60-42LE (AF-13) 1995-On

AW60-41 (AF-17) 1998-On

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 60-42LE except Suzuki Aero	95-On	115752	115753	115800	115901LS	115901
Rebuilding Kit - 60-42LE- only Suzuki Aero	95-On	115752	115753B	115800	115901BLS	115901B
Rebuilding Kit - 60-41SN	98-On	115752A	115753A	115800	115903LS	115903

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
115700	90444669	Forward- 60-41SN	.067	95-On	3	HEG - 51T - OD: 5.600" - Radial
115700	90444669	Forward- 60-42LE	.067	95-On	2	HEG - 51T - OD: 5.600" - Radial
115700	90444669	3-4 Clutch- 60-41SN	.067	95-On	3	HEG - 51T - OD: 5.600" - Radial
115700	90444669	3-4 Clutch- 60-42LE	.067	95-On	2	HEG - 51T - OD: 5.600" - Radial
115702	90444546	Reverse - 60-42LE	.071	95-On	2	Tan - 44T - OD: 4.962" - SM
115702A180	09120553	Reverse - 60-41SN	.071	98-On	2	Tan - 44T - OD: 5.250" - SM
110704	NA	Low / Reverse- 60-41SN	.067	95-On	5	HEG - 33T - OD: 6.300" - SM
110704	NA	Low / Reverse- 60-42LE	.067	95-On	4	HEG - 33T - OD: 6.300" - SM
115708	90444685	Coast- 60-41SN	.067	95-On	2	Tan - 44T - OD: 4.962" - SM
115708	90444685	Coast- 60-42LE	.067	95-On	2	Tan - 44T - OD: 4.962" - SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
115701	90444670	Forward- 60-42LE-except Suzuki Aero	.071	98-On	3	20T - ID: 4.680"
115701	90444670	Forward-90-41SN	.071	95-On	3	20T - ID: 4.680"
115701-160	NA	Forward - 60-42LE- only Suzuki Aero	.063	95-On	3	20T - ID: 4.680"
115707	90444885	3-4 Clutch	.071	95-97	2-3	36T - ID: 4.680"
115707-250	NA	3-4 Clutch	.098	98-On	AR	36T - ID: 4.680"
115703	90444686	Reverse - 60-42LE	.071	95-On	2	6T - ID: 4.100"
115703A180	09120554	Reverse - 60-41SN	.071	98-On	2	15T - ID: 4.100"
115705	90444973	Low / Reverse	.071	95-On	5	15T - ID: 5.660"
115709	90444863	Coast	.071	95-On	3	16T - ID: 4.092"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
115701-360	NA	Forward	.141	95-On	1	20T - ID: 4.680"
115707-360	NA	3-4 Clutch	.141	95-On	AR	36T - ID: 4.680"
115707-390	NA	3-4 Clutch	.153	95-On	AR	36T - ID: 4.680"
115705-360	NA	Low / Reverse	.141	95-On	1	15T - ID: 5.660"
115709-325	90444550	Coast	.126	95-On	AR	16T - ID: 4.092"
115709-360	NA	Coast	.141	95-On	AR	16T - ID: 4.092"
115709-383	NA	Coast	.148	95-On	AR	16T - ID: 4.092"
115709-400	NA	Coast	.157	95-On	AR	16T - ID: 4.092"

## BANDS

ALTO No.	REF No.	Description	Year	Qty	Notes
115950	26971-65G10	Band - Intermediate	95-On	1	

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
115940	26445-60G10	Filter	95-On	1	

## **AISIN WARNER / BORG WARNER**

AW60-40, AW60-42LE (AF-13) 1995-On

AW60-41 (AF-17) 1998-On

### **METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044400	22881-60G10	Front Pump		95-On	1	
115425	27431-73B20	Axle - Right	2.285	95-On	1	
115426	09283-35037	Axle - Left	2.125	95-On	1	
044410	25981-60G10	Manual Lever		95-On	1	

### **WASHERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
115635	NA	Washer Kit	95-On	1	

### **ELECTRONIC CONTROL COMPONENTS**

ALTO No.	REF No.	Description	Year	Qty	Notes
115501	NA	Solenoid, TCC	95-On	1	
115502	NA	Solenoid, Shift	95-On	1	

# AISIN WARNER / BORG WARNER

AW80-40LS, AW81-40LE, U440E/F, U441E/F

GM/DAEWOO/TOYOTA 2004-ON

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit- AW80-40,U440E/F Combo-with Pistons	04-On	187752	187753	187802	187903LS	187903
Rebuilding Kit- AW80-40,U440E/F Combo-without Pistons	04-On	187752	187753	187802X	187903XLS	187903X

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
187816	93741472	Gasket, Pan	Cork/Rub	04-On	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
187710-185	35633-80A030	Overdrive (2nd Coast & 4th Brake)	.073/1.85	04-On	2	HEG - 36T - OD: 6.615" - SB
187700-185	35633-80A010	Forward	.073/1.85	04-On	4	HEG - 30T - OD: 4.418" - SB
187702-185	35667-80A020	Direct	.073/1.85	04-On	2	HEG - 36T - OD: 4.679" - 8PLNI
187704-185	35677-80A040	Reverse	.073/1.85	04-On	2	HEG - 30T - OD: 4.622" - SB
187706-185	35682-80A020	Reverse Brake	.073/1.85	04-On	2	HEG - 50T - OD: 6.062" - SB
187708-185	35683-80A020	Low/Reverse (1st & 2nd Brake)	.073/1.85	04-On	4	HEG - 48T - OD: 5.656" - SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
187701-183	93741572	Forward	.072/1.83	04-On	4	18T - ID: 3.786"
187703-200	93741585	Direct	.079/2.0	04-On	2	12T - ID: 4.005"
187703A180	NA	Direct	.071/1.8	04-On	1	16T - ID: 4.001"
187703B230	NA	Direct	.091/2.31	04-On	1	16T (8 notched) - ID: 3.980"
187707-200	93741617	Reverse Brake	.079/2.0	04-On	2	12T - ID: 5.146"
187709-183	93741618	Low/Reverse (1st & 2nd Brake)	.072/1.83	04-On	4	12T - ID: 5.044"
187711-180	93741450	Overdrive (2nd Coast & 4th Brake)	.071/1.8	04-On	1	12T - ID: 5.878"
187711-203	93741442	Overdrive (2nd Coast & 4th Brake)	.080/2.03	04-On	1	12T - ID: 5.878"
187711-220	NA	Overdrive Brake	.087/2.21	04-On	1	12T - ID: 5.878"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
187701-312	NA	Forwrd top	.123/3.12	04-On	1	18T - ID: 3.780"
187703C320	NA	Direct top	.126/3.2	04-On	1	12T - ID: 3.980"
187705-300	93741588	Reverse top	.119/3.02	04-On	1	24T - ID: 3.955"
187705-300	93741588	Reverse bottom apply	.119/3.02	04-On	1	24T - ID: 3.955"
187705-320	NA	Reverse top	.126/3.2	04-On	1	24T - ID: 3.955"
187711-500	93741447	Overdrive Brake top	.197/5.0	04-On	1	12T - ID: 5.848"

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
187940	35330-52010	Filter - Metal, Sump		04-On	1	
187940A	35303-52020 25188304	Filter - Metal/Plastic		13-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
187401	93741869	Axle - Left AW80-40		04-On	1	
187401A	NA	Axle - Left U440		04-On	1	
187402	93741870	Axle - Right AW80-40		04-On	1	
187402A	NA	Axle - Right U440		04-On	1	

# **AISIN WARNER / BORG WARNER**

AW80-40LS, AW81-40LE, U440E/F, U441E/F

GM/DAEWOO/TOYOTA 2004-ON

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
187670	NA	Piston Kit		04-On	1	2 pistons
187670A	NA	Piston Kit		04-On	1	3 pistons
187302	128763	Piston, Forward Drum - U440		04-On	1	



# AISIN WARNER / BORG WARNER

AW 450-43LE 1998-On

ISUZU RNJ

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	98-On	153752	153753	153800	153901LS	153901

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
083816	NA	Gasket, Oil Pan	Cork/Rub	98-On	1	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
083700	8-97256-973-0	Forward	.083	98-On	7	HEG - 46T - OD: 4.987" - SM
083700-180	NA	Forward - selective	.071	98-On	AR	HEG - 46T - OD: 4.990" - SM
083700	8-97256-973-0	Direct	.083	98-On	5	HEG - 46T - OD: 4.987" - SM
083700-198	NA	Direct - selective	.078	98-On	5	HEG - 46T - OD: 4.987" - SM
083702	8-97256-938-0	2nd Brake	.083	98-On	5	HEG - 70T - OD: 6.887" - SM
083704	8-97256-954-0	Low / Reverse	.067	98-On	6	HEG - 70T - OD: 6.887" - SM
083710-210	8-97257-043-0	Overdrive Direct	.083	98-On	3	HEG - 47T - OD: 4.987" - SM
083712-160	8-97257-023-0	Overdrive Brake	.063	98-On	3	HEG - 20T - OD: 7.230" - SM
083712-210	NA	Overdrive Brake- selective	.082	98-On	3	HEG - 20T - OD: 7.230" - SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
083701	8-97256-967-0	Forward	.071	98-On	7	10T - ID: 3.997"
083701-190	NA	Forward - selective	.075	98-On	AR	10T - ID: 3.997"
083701-200	8-97256-970-0	Forward - selective	.079	98-On	AR	10T - ID: 3.997"
083701-220	8-97256-971-0	Forward - selective	.087	98-On	AR	10T - ID: 3.997"
083701-240	8-97256-972-0	Forward - selective	.095	98-On	AR	10T - ID: 3.997"
083701-240	8-97256-972-0	Direct	.095	98-On	5	10T - ID: 3.400"
083701	8-97256-967-0	Direct - selective	.071	98-On	AR	10T - ID: 3.997
083701-190	NA	Direct - selective	.075	98-On	AR	10T - ID: 3.400
083701-200	8-97256-970-0	Direct - selective	.079	98-On	AR	10T - ID: 3.997
083701-220	8-97256-971-0	Direct - selective	.087	98-On	AR	10T - ID: 3.997
083703-280	8-97256-939-0	2nd Brake	.110	98-On	5	6T - ID: 5.995"
083705-280	8-97256-951-0	Low / Reverse	.110	98-On	6	16T - ID: 5.995"
083711-200	8-97256-969-0	Overdrive Direct	.078	98-On	3	20T - ID: 4.050"
083703A240	8-97257-021-0	Overdrive Brake	.095	98-On	2	6T - ID: 6.402

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
153940	97202067	Filter	98-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
153625	NA	Bushing Kit	98-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
153320	NA	Sprag Torque Converter	98-On	1	

# AISIN WARNER / BORG WARNER

AWF21, TF80-SC, AF40-6, AF4, AM6, AW6A-EL, AF21, TF81-SC

6 Speed 2005-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons, TF80SC, AF40/AF4 - SAS	05-On	197752	197753	197802	197901ALS	197901A	
Rebuilding Kit - without Pistons, TF80SC, AF40/AF4 - SAS	05-On	197752	197753	197802X	197901AXLS	197901AX	
Rebuilding Kit - with Pistons, TF81SC, AF21/AWF21 - SAS	05-On	197752	197753	197804	197901BLS	197901B	
Rebuilding Kit - without Pistons, TF81SC, AF21/AWF21 - SAS	05-On	197752	197753	197804X	197901Bxls	197901BX	

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197816	NA	Oil Pan Gasket - TF80SC only		05-On	1	11 hole

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197700-170	NA	C1 Clutch - 1st, 2nd, 3rd & 4th (1st engine braking)	.067/1.7	05-On	7	HEG - 54T - OD: 6.186" - SB
197702-170	NA	C2 Clutch - 4th, 5th & 6th	.067/1.7	05-On	4	HEG - 55T - OD: 6.293" - SB
197704-170	NA	C3 Clutch - Reverse, 3rd & 5th	.067/1.7	05-On	4	HEG - 54T - OD: 6.523" - SB
197704A170	NA	C3 Clutch - Reverse, 3rd & 5th	.067/1.7	05-On	4	SAS - 54T - OD: 6.523" - SB
197706-170	NA	B2 Clutch - Reverse (1st engine braking)	.067/1.7	05-On	7	HEG - 60T - OD: 7.306" - SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197701-180	NA	C1 Clutch - 1st, 2nd, 3rd & 4th (1st engine braking)	.071/1.8	05-On	6	40T - ID: 5.558"
197703-180	NA	C2 Clutch - 4th, 5th & 6th	.071/1.8	05-On	3	36T - ID: 5.637"
197705-230	NA	C3 Clutch - Reverse, 3rd & 5th	.091/2.31	05-On	4	36T - ID: 5.557"
197707-180	NA	B2 Clutch - Reverse (1st engine braking)	.071/1.8	05-On	5	14T - ID: 6.811"

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197985	SK® AWF21	VB Shift Kit®	Transgo®	05-On	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197950	NA	Band		05-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197940	60-27-0F099-0080	Filter		05-On	1	
197940A	NA	Filter		05-On	1	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197250	NA	C1 & C2 pressure plate retaining snap ring		05-On	1	large
197251	NA	C1 return spring retaining snap ring		05-On	1	small

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197625	NA	Bushing Kit	Bronze	05-On	1	contains 6 bushings
197200	NA	Front Pump Bi-Metal		05-On	1	OD: 50.39mm ID: 47.244mm Length: 13.258mm

## WASHERS

## **AISIN WARNER / BORG WARNER**

AWF21, TF80-SC, AF40-6, AF4, AM6, AW6A-EL, AF21, TF81-SC

6 Speed 2005-On

### **WASHERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
E043100100F	NA	Washer, Solenoid	Brass	05-On	1	4.250 x 2.880 x 1.00"

### **ELECTRONIC CONTROL COMPONENT**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197350B	NA	Valve Body TF80 6 Speed 2nd Series		05-On	1	

### **PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197670	NA	Piston Kit- Transaxle		05-On	1	
197300	NA	C1 Retainer		05-On	1	
197301	NA	C2 Apply		05-On	1	
197302	NA	C2 Retainer		05-On	1	
197303	NA	C3 Balance		05-On	1	

### **HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197320	BW-SP-2	Sprag, Torque Converter	24 element	05-On	1	
197350A	NA	Valve Body		05-On	1	
197352	NA	Valve Body - 2nd Generation		05-On	1	

# AISIN WARNER / BORG WARNER

AWF8F35, GA8F22AW, 8F45 8 SPEED 2013-On

Toyota U880E, GM AF50

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with Pistons	13-On	197752A	197753A	197806	197903LS	197903	
Rebuilding Kit without Pistons	13-On	197752A	197753A	197806X	197903XLS	197903X	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197700-150	NA	C1 Clutch - Forward	.059/1.50	13-On	5	HEG - 54T - OD: 6.185"
197702-170	NA	C2 Clutch - Intermediate/Direct	.067/1.70	13-On	4	HEG - 55T - OD: 6.292"
197704B150	NA	C3 Clutch - Reverse	.059/1.50	13-On	4	HEG - 54T - OD: 6.520"
197708-150	NA	C4 Clutch - Underdrive	.059/1.50	13-On	4	HEG - 36T - OD: 4.821"
197706-150	NA	C5 Clutch - Low/Reverse	.059/1.50	13-On	5	HEG - 60T - OD: 7.310

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197707-180	NA	C5 Clutch - Low/Reverse	.071/1.80	13-On	4	14T - ID: 6.810"
197707A450	NA	C5 Clutch - Low/Reverse Bottom	.177/4.50	13-On	1	9T - ID: 6.814"
197701-180	NA	C1 Clutch - Forward	.072/1.83	13-On	4	40T - ID: 5.550"
197701A140	NA	C1 Clutch - Forward Bottom	.055/1.40	13-On	4	36T - ID: 5.550"
197703-180	NA	C2 Clutch - Intermediate/Direct	.071/1.80	13-On	1	36T - ID: 5.762"
197705A230	NA	C3 Clutch - Reserve	.091/2.31	13-On	2	36T - ID: 5.762"
197705A300	NA	C3 Clutch - Reserve Bottom	.118/3.00	13-On	1	36T - ID: 5.762"
197709-183	NA	C4 Clutch - Undedrive	.072/1.83	13-On	4	32T - ID: 3.963"

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197944	NA	Filter		13-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197200A	NA	Pump Body		13-On	1	
197201A	NA	Rear Planet, Sungear - Wide		13-On	1	
197201B	NA	Rear Planet, Sungear - Narrow		13-On	1	
197202	NA	Rear Planet, Sungear		13-On	1	
199204	NA	Pump Stator/ Input Shaft- Front Planet		13-On	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197150	NA	Rear Planet	3 Tabs	13-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
197670A	NA	Piston Kit		13-On	1	4 Pistons
197301	NA	C2 Apply		13-On	1	
197302	NA	C2 Balance		13-On	1	
197304	NA	C4 Apply		13-On	1	
197305	NA	C4 Balance		13-On	1	

# AISIN WARNER / BORG WARNER

## AISIN TW-40LS

1998-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit without Pistons	98-On	175752C	175753C	175832BX	175905XLS	175905X	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175720-173	NL	2nd, 4th Clutch	.068/1.73	98-On	2	HEG - 36T - OD: 5.481"-PLNI
175700-166	NL	Forward Clutch	.065/1.66	98-On	4	HEG - 36T - OD: 5.160" - SM
175722-175	NL	2nd Clutch	.069/1.75	98-On	2	HEG - 42T - OD: 5.243"-PLNI
175724-155	NL	3rd, 4th Clutch	.061/1.55	98-On	3	HEG - 28T - OD: 3.780"
175724-170	NL	3rd, 4th Clutch	.067/1.70	98-On	4	HEG - 28T - OD: 3.780"
175726-150	NL	1st, Reverse Clutch	.059/1.50	98-On	3	HEG - 50T - OD: 5.094"-PLNI

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175727-160	NA	1st, Reverse Clutch	.063/1.60	98-On	2	15T - ID: 4.610"
175721-180	NA	2nd, 4th Clutch	.071/1.80	98-On	2	15T - ID: 4.716"
175701-180	NA	Forward Clutch	.071/1.80	98-On	3	8T - ID: 4.673"
175723-180	NA	2nd Clutch	.071/1.80	98-On	3	15T - ID: 4.416"
175725-180	NA	Direct Clutch	.071/1.80	98-On	5	8T - ID: 3.390"

### PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175672	NA	Piston Kit		98-On	1	6 pistons

# AISIN WARNER / BORG WARNER

AISIN A581 2001-On

FL50, FL60, FL70 FREIGHTLINER

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	01-On	168752	168753	NA	NA	NA

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
168700-243	NA	D-1 Clutch	.096	01-On	5	HEG - 74T - OD: 9.01"
168702-233	NA	D-2, D-3 Clutch	.092	01-On	12	HEG - 48T - OD: 6.275"
168704-230	NA	B-1, B-2, B-3 Clutch	.092	01-On	16	HEG - 74T - OD: 9.396"
168712-315	NA	Torque Converter	.124	01-On	1	HEG - 50T - OD: 9.800"

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
168701-250	NA	D-1 Clutch	.098	01-On	5	6T - ID: 7.604"
168705-250	NA	B-1, B-2 Clutch	.098	01-On	11	8T - ID: 7.639"
168705-285	NA	B-1, B-2 Clutch - selective	.112	01-On	2	8T - ID: 7.639"
168707-250	NA	B-3 Clutch	.098	01-On	7	24T - ID: 7.606"
168707-330	NA	B-3 Clutch - selective	.130	01-On	1	24T - ID: 7.606"

# HONDA

## 3 SPEED - 106mm Clutch

1976-85

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - SAS	76-85	058752	058753	058800	058901LS	058901	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058700A	22544-PA9-000	1st	.075/1.9	76-85	3	SAS - 38T - OD: 4.171" - PL
058700A	22544-PA9-000	2nd	.075/1.9	76-85	3	SAS - 38T - OD: 4.171" - PL
058700A	22544-PA9-000	3rd	.075/1.9	76-85	3	SAS - 38T - OD: 4.171" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058701	22543-PA9-010	1st	.078/2.0	76-85	3	8T - ID: 3.220"
058701	22543-PA9-010	2nd	.078/2.0	76-85	3	8T - ID: 3.220"
058701	22543-PA9-010	3rd	.078/2.0	76-85	3	8T - ID: 3.220"
058701A	NA	1st, 2nd & 3rd - selective	.071/1.8	76-85	AR	8T - ID: 3.220"
058701-210	NA	1st, 2nd & 3rd - selective	.083/2.1	76-85	AR	8T - ID: 3.220"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058940	25420-PA9-000	Filter		76-85	1	

METAL CLAD SEALS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047401	91207-639-015	Converter Housing		76-85	1	
058401	91201-PA9-004	Throttle Shaft	18mm	76-85	1	
047410	91209-612-003	Manual Lever	22mm	76-85	1	

SEALING RINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058601	F601A	Sealing Ring Kit - 3M		76-85	1	
058100	22814-PA9-023	Mainshaft	Metal	76-85	2-3	

# HONDA

## 4 SPEED 1983-85

## 2 SHAFT (106mm Clutch)

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - AK - SAS	83-85	058752A	058753A	058802	058901ALS	058901A	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058700A	Various	1st	.075/1.9	83-85	3	SAS - 38T - OD: 4.171" - PL
058700A	Various	2nd	.075/1.9	83-85	3	SAS - 38T - OD: 4.171" - PL
058700A	Various	3rd	.075/1.9	83-85	3	SAS - 38T - OD: 4.171" - PL
058700A	Various	4th	.075/1.9	83-85	3	SAS - 38T - OD: 4.171" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058701	Various	4th	.078/2.0	83-85	3	8T - ID: 3.220"
058701A	NA	1st, 2nd, 3rd & 4th - selective	.071/1.8	83-85	AR	8T - ID: 3.220"
058701-210	NA	1st, 2nd, 3rd & 4th - selective	.083/2.1	83-85	AR	8T - ID: 3.220"
058701	Various	1st	.078/2.0	83-85	3	8T - ID: 3.220"
058701	Various	2nd	.078/2.0	83-85	3	8T - ID: 3.220"
058701	Various	3rd	.078/2.0	83-85	3	8T - ID: 3.220"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058942	25420-PC9-010	Filter		83-85	1	

METAL CLAD SEALS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047401	91207-639-015	Converter Housing		83-85	1	
058400	91206-PC9-005	Left Axle	76mm	83-85	1	
058402	91205-PC9-005	Right Axle	62mm	83-85	1	
058401	91201-PA9-004	Throttle Shaft	18mm	83-85	1	
047410	91209-612-003	Manual Lever	22mm	83-85	1	

SEALING RINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058100	22814-PA9-023	Mainshaft	32mm	83-85	3	



# HONDA

## 4 SPEED 1984-On

## 2 SHAFT (110mm Clutch)

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - HONDA ACCORD AS - SAS	84-85	058752B	058753B	058802	058903LS	058903	
Rebuilding Kit - HONDA CIVIC CA - SAS	86-87	058752B	058753C	058808	058903BLS	058903B	
Rebuilding Kit - HONDA CIVIC L4, ML4A - SAS	88-91	058752B	058753F	058808	058903BLS	058903C	
Rebuilding Kit - HONDA CIVIC A4RA, B4RA, BDRA, M4RA - SAS	96-00	058752B	058753P	058802A	058903FLS	058903F	
Rebuilding Kit - HONDA CIVIC BMXA, SLXA - SAS	01-On	058752B	058753P	058802D	058903GLS	058903G	
Rebuilding Kit - HONDA PRELUDE DX AS - SAS	84-87	058752B	058753B	058802	058903LS	058903	
Rebuilding Kit - ACURA INTEGRA CA - SAS	86-87	058752B	058753C	058804	058903ALS	058903A	
Rebuilding Kit - ACURA INTEGRA P1 - SAS	88-89	058752B	058753F	058804A	058903DLS	058903D	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058710A	Various	2nd	.075/1.9	84-On	3	SAS - 38T - OD: 4.323" - PL
058710A	Various	3rd	.075/1.9	84-On	3	SAS - 38T - OD: 4.323" - PL
058710A	Various	4th	.075/1.9	84-On	3	SAS - 38T - OD: 4.323" - PL
058710A	Various	1st	.075/1.9	84-On	3	SAS - 38T - OD: 4.323" - PL

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058740-190	NA	1st, 2nd, 3rd, 4th	.075/1.9	84-On	AR	Red - 41T - OD: 4.323" - SM

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058711	22543-PC9-000	1st - except below	.078/2.0	84-On	3	8T - ID: 3.230"
058713	22543-PH0-850	1st - L4, ML4A, P1	.063/1.6	88-91	3	8T - ID: 3.230"
058713A160	22543-P4R-003	Low - Civic	.063/1.6	96-On	3	18T - ID:3.229"
058711	22543-PC9-000	2nd	.078/2.0	84-On	3	8T - ID: 3.230"
058713A	22643-P4R-003	2nd - Civic	.079/2.0	96-On	3	18T - ID:3.229"
058711	22543-PC9-000	3rd	.078/2.0	84-On	3	8T - ID: 3.230"
058713A	22643-P4R-003	3rd - Civic	.079/2.0	96-On	3	18T - ID:3.229"
058711	22543-PC9-000	4th	.078/2.0	84-On	3	8T - ID: 3.230"
058713A	22643-P4R-003	4th - Civic	.079/2.0	96-On	3	18T - ID:3.229"
058711-210	22543-PJ4-000	1st, 2nd, 3rd & 4th - selective	.083/2.1	84-On	AR	8T - ID: 3.230"
058711A	NA	1st, 2nd, 3rd & 4th - selective	.070/1.8	84-On	AR	8T - ID: 3.230"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058711K200	NA	1st, 2nd, 3rd, 4th	.078/2.0	84-On	AR	Kol - 8T - ID: 3.230"
058713AK160	NA	1st - L4, ML4A, P1	.063/1.6	88-91	3	Kol - 8T - ID: 3.230"
058713AK200	NA	2nd, 3rd, 4th - Civic	.079/2.0	96-On	AR	Kol - 18T - ID:3.229"

OEI® Original Equipment Improvements						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058767-110	NA	DrumSaver® replaces belleville spring		84-On	AR	

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058942	25420-PC9-010	Filter - all except below		84-On	1	
058944	25420-PL4-010	Filter - P1		88-89	1	
058945A	25420-P56-003	Filter - Civic A4RA, B4RA		96-98	1	
058945B	25420-P4R-013	Filter - BMXA, SLXA		99-On	1	
177940	NA	Filter - B5SA, B4RA, B5MA, B5LA		12-14	1	

# HONDA

4 SPEED 1984-On

2 SHAFT (110mm Clutch)

## FILTERS

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047401	91207-639-015	Converter Housing		84-On	1	
058400	91206-PC9-005	Left Axle - AS, Civic CA	76mm	84-87	1	
058400A	91206-PC9-711	Left Axle - Integra CA	76mm	86-87	1	
058402	91205-PC9-005	Right Axle - AS, Civic CA	62mm	84-87	1	
058401	91201-PA9-004	Throttle Shaft	18mm	84-On	1	
047410	91209-612-003	Manual Lever	22mm	84-On	1	

### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058601	NA	Sealing Ring Kit - 3M		84-On	1	
058100	22814-PA9-023	Mainshaft	32mm	84-On	3	

# HONDA

## 4 SPEED 1985-98

### 2 SHAFT (116mm Clutch)

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - HONDA ACCORD PF4 (F4)	86-89	058752C	058753D	058802B	058905LS	058905
Rebuilding Kit - HONDA PRELUDE F4 (Fuel Inj)	85-87	058752C	058753D	058802B	058905LS	058905
Rebuilding Kit - HONDA PRELUDE K4, PY8A, MY8A	88-91	058752C	058753D	058810	058905BLS	058905B
Rebuilding Kit - ACURA LEGEND G4, L5, PL5X	86-90	058752D	058753E	058806	058905ALS	058905A
Rebuilding Kit - ACURA VIGOR MPWA	92-94	058752K	058753K	058812	058905DLS	058905D
Rebuilding Kit - ACURA 2.5TL M1WA	95-98	058752K	058753K	058812A	058905HLS	058905H

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058720G	Various	1st	.075/1.9	85-98	3-4	HEG - 41T - OD: 4.558" - PL
058720G	Various	2nd except below	.075/1.9	85-91	3-4	HEG - 41T - OD: 4.558" - PL
058720G	Various	3rd	.075/1.9	85-98	3-4	HEG - 41T - OD: 4.558" - PL
058720G	Various	4th	.075/1.9	85-98	3-4	HEG - 41T - OD: 4.558" - PL

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058721	22543-PF4-000	1st	.078/2.0	85-98	3-4	10T - ID: 3.438"
058721	22543-PF4-000	2nd except below	.078/2.0	85-98	3-4	10T - ID: 3.438"
058723-230	22544-PRO-000	2nd - MPWA, M1WA	.091/2.3	92-98	4	24T - ID: 3.438"
058721	22543-PF4-000	3rd	.078/2.0	85-98	3-4	10T - ID: 3.438"
058721	22543-PF4-000	4th - except below	.078/2.0	85-98	3-4	10T - ID: 3.438"
058723-230	22544-PRO-000	4th - MPWA, M1WA	.091/2.3	92-98	4	24T - ID: 3.438"
058721-210	NA	1st, 2nd, 3rd & 4th - selective	.083/2.1	85-98	AR	10T - ID: 3.438"
058721-260	NA	1st, 2nd, 3rd & 4th - selective	.102/2.6	85-98	AR	10T - ID: 3.438"
058721A	NA	1st, 2nd, 3rd & 4th - selective	.070/1.8	85-98	AR	10T - ID: 3.438"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058721K200	NA	1st, 2nd, 3rd & 4th	.078/2.0	85-98	3-4	Kol - 10T - ID: 3.438"

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Year	Qty	Notes
058767-116	NA	DrumSaver® replaces belleville spring	85-98	AR	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
058942	25420-PC9-010	Filter - F4 (Accord, Prelude)	85-89	1	
058946	25420-PL5-000	Filter - G4, L5, PL5X (Legend)	86-90	1	
058944B	25420-PW4-000	Filter - MPWA, M1WA	92-98	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047401	91207-639-015	Converter Housing - except Legend		85-98	1	
058400B	91207-PG4-005	Converter Housing - Legend		86-90	1	
058400A	91206-PC9-711	Left Axle - PF4 (F4)	76mm	85-89	1	Accord/Prelude
058401A	91206-PG2-005	Left Axle - G4, L5, PL5X	56mm	86-90	1	Legend
058402F	91206-PK4-003	Right Axle - K4, PY8A, MY8A	66mm	88-91	1	Prelude
058401A	91206-PG2-005	Right Axle - G4, L5, PL5X	56mm	86-91	1	Legend

# HONDA

4 SPEED 1985-98

2 SHAFT (116mm Clutch)

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058603	NA	Sealing Ring Kit - 6M		85-98	1	
058103	22814-PF4-003	Mainshaft	35mm	85-98	3-4	Legend requires 4
058104	22814-PK4-003	Mainshaft	29mm	85-98	1	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
058625	NA	Bushing Kit	85-98	1	3 Bushings

# HONDA

## 4 SPEED 1991-On

## 2 SHAFT (125mm Clutch)

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - ACURA LEGEND MPYA	91-95	101752	101753	101802	101901LS	101901A
Rebuilding Kit - ACURA 3.2TL M5HA	96-98	101752A	101753A	101802	101903LS	101903
Rebuilding Kit - ACURA 3.5RL M5DA	96-04	101752A	101753A	101802	101903LS	101903

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
101816	21813-PY4-000	Gasket, Oil Pan - MPYA	91-95	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
101700G	Various	1st	.078/2.0	91-On	4	HEG - 45T - OD: 5.041" - PL
101700R	Various	2nd	.078/2.0	91-On	4	Red - 45T - OD: 5.041" - PL
101700G235	22644-PY4-E01	3rd	.094/2.3	91-95	4	HEG - 45T - OD: 5.041" - PL
101700R235	22644-P5D-003	3rd	.094/2.3	96-On	4	Red - 45T - OD: 5.041" - PL
101700G235	22644-PY4-E01	4th	.094/2.3	91-95	4	HEG - 45T - OD: 5.041" - PL
101700R235	22644-P5D-003	4th	.094/2.3	96-On	4	Red - 45T - OD: 5.041" - PL
101700G	Various	Reverse	.078/2.0	91-On	4	HEG - 45T - OD: 5.041" - PL
101700G	Various	Low-Hold	.078/2.0	91-On	4	HEG - 45T - OD: 5.041" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
101701	22543-PY4-003	1st	.078/2.0	91-On	4	20T - ID: 3.756"
101701	22543-PY4-003	2nd	.078/2.0	91-On	4	20T - ID: 3.756"
101701-260	22643-PY4-003	3rd	.102/2.6	91-95	4	20T - ID: 3.756"
101701	22543-PY4-003	3rd	.078/2.0	96-On	4	20T - ID: 3.756"
101701-260	22643-PY4-003	4th	.102/2.6	91-On	4	20T - ID: 3.756"
101701	22543-PY4-003	Reverse	.078/2.0	91-On	4	20T - ID: 3.756"
101701	22543-PY4-003	Low-Hold	.078/2.0	91-On	4	20T - ID: 3.756"

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
101940	25420-PY4-000	Filter	91-On	1	

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
101400	91207-PR9-003	Converter Housing	70mm	91-On	1	
101425	91205-PY5-003	Left Axle	61mm	91-On	1	
101426	91201-PY5-003	Right Axle	75mm	91-On	1	
047410	91209-612-003	Manual Lever	22mm	91-On	1	

# HONDA

## 4 SPEED 1992-97

## 3 SHAFT (110mm Clutch)

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - HONDA CIVIC A24A, M24A, S24A - SAS	92-97	058752L	058753L	058802A	058903ELS	058903E	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058710A	Various	1st (low)	.075/1.9	92-97	3	SAS - 38T - OD: 4.323" - PL
058710A	Various	2nd	.075/1.9	92-97	3	SAS - 38T - OD: 4.323" - PL
058710A	Various	3rd	.075/1.9	92-97	3	SAS - 38T - OD: 4.323" - PL
058710A	Various	4th	.075/1.9	92-97	3	SAS - 38T - OD: 4.323" - PL
058724	22544-P24-S00	Low-Hold	.078/2.0	92-97	3	Tan - 38T - OD: 3.928" - PL

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058740-190	NA	1st, 2nd, 3rd, 4th	.075/1.9	89+	AR	Red - 41T - OD: 4.323" - SM
058744-198	NA	Low-Hold	.078/2.0	89+	AR	Red - 38T - OD: 3.928" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058725	22543-PS5-003	Low-Hold	.078/2.0	92-97	3	18T - ID: 2.800"
058713	22543-PH0-850	1st (low)	.063/1.6	92-97	3	8T - ID: 3.230"
058711	22543-PC9-000	2nd	.078/2.0	92-97	3	8T - ID: 3.230"
058711	22543-PC9-000	3rd	.078/2.0	92-97	3	8T - ID: 3.230"
058711	22543-PC9-000	4th	.078/2.0	92-97	3	8T - ID: 3.230"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058711K200	NA	2nd, 3rd, 4th	.078/2.0	92-97	3	Kol - 8T - ID: 3.230"
058725K200	NA	Low-Hold	.078/2.0	92-97	3	Kol - 18T - ID: 2.800"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058942A	25420-P24-J01	Filter		92-97	1	

METAL CLAD SEALS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047401	91207-639-015	Converter Housing		92-97	1	
058401	91201-PA9-004	Throttle Shaft	18mm	92-97	1	
047410	91209-612-003	Manual Lever	22mm	92-97	1	

SEALING RINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058603	NA	Sealing Ring Kit - 6M		92-97	1	
058103	22814-PF4-003	Mainshaft	35mm	92-97	3	
058104	22814-PK4-003	Mainshaft	29mm	92-97	1	

BUSHINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058625A	NA	Bushing Kit - A24A, M24A, S24A		92-97	1	

# HONDA

## 4 SPEED 1990-On

### 3 SHAFT (116mm Clutch)

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - HONDA CR-V M4TA, MDMA, MDLA - SAS	97-On	058752N	058753N	058804C	058905GLS	058905G	
Rebuilding Kit - ACURA INTEGRA RO	90	058752C	058753G	058804B	058905CLS	058905C	
Rebuilding Kit - ACURA INTEGRA MPRA	91-93	058752C	058753H	058804B	058905CLS	058905E	
Rebuilding Kit - ACURA INTEGRA Combo RO, MPRA	90-93	058752C	058753J	058804B	058905CLS	058905EX	
Rebuilding Kit - ACURA INTEGRA MP7A, SP7A - SAS	94-95	058752M	058753M	058804C	058905FLS	058905F	
Rebuilding Kit - ACURA INTEGRA S4XA, SKWA - SAS	96-On	058752N	058753N	058804C	058905GLS	058905G	

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058720G	Various	3rd - R0 & MPRA	.075/1.9	90-93	3	HEG - 41T - OD: 4.558" - PL
058730A	Various	3rd	.075/1.9	94-On	3	SAS - 38T - OD: 4.558" - PL
058720G	Various	4th - R0 & MPRA	.075/1.9	90-93	3	HEG - 41T - OD: 4.558" - PL
058730A	Various	4th	.075/1.9	94-On	3	SAS - 38T - OD: 4.558" - PL
058720G	Various	Low-Hold	.075/1.9	90-93	3	HEG - 41T - OD: 4.558" - PL
058724	22544-P24-S00	Low-Hold	.078/2.0	94-On	3	Tan - 38T - OD: 3.928" - PL
058720G	Various	1st (low) - R0, MPRA, MP7A, SP7A	.075/1.9	90-95	3	HEG - 41T - OD: 4.558" - PL
058730A	Various	1st (low)	.075/1.9	96-On	3	HEG - 38T - OD: 4.558" - PL
058720G	Various	2nd - R0 & MPRA	.075/1.9	90-93	3	HEG - 41T - OD: 4.558" - PL
058730A	Various	2nd	.075/1.9	94-On	3	SAS - 38T - OD: 4.558" - PL

### FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058744-198	NA	Low-Hold	.078/2.0	94-On	3	Tan - 38T - OD: 3.928" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058721	22543-PF4-000	1st (low) - R0, MPRA, MP7A, SP7A	.078/2.0	90-95	3	10T - ID: 3.438"
058731-160	22543-P4X-000	1st (low)	.063/1.6	96-On	3	10T - ID: 3.220"
058721	22543-PF4-000	2nd - R0, MPRA	.078/2.0	90-93	3	10T - ID: 3.438"
058731	22543-P56-N00	2nd	.078/2.0	94-On	3	10T - ID: 3.220"
058721	22543-PF4-000	3rd - R0, MPRA	.078/2.0	90-93	3	10T - ID: 3.438"
058731	22543-P56-N00	3rd	.078/2.0	94-On	3	10T - ID: 3.220"
058721	22543-PF4-000	4th- R0, MPRA	.078/2.0	90-93	3	10T - ID: 3.438"
058731	22543-P56-N00	4th	.078/2.0	94-On	3	10T - ID: 3.220"
058723-300	22644-PR0-003	Low-Hold - R0	.118/3.0	90	3	24T - ID: 3.438"
058723-200	22643-PR0-003	Low-Hold - MPRA	.078/2.0	91-93	3	24T - ID: 3.438"
058725	22543-PS5-003	Low-Hold	.078/2.0	94-95	3	18T - ID: 2.800"
058725-160	22543-PS5-013	Low-Hold	.063/1.6	96-On	3	18T - ID: 2.800"

### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058721K200	NA	1st, 2nd, 3rd & 4th	.078/2.0	90-95	AR	Kol - 10T - ID: 3.438"
058725K200	NA	Low-Hold	.078/2.0	94-95	3	Kol - 18T - ID: 2.800"

### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058767-116	NA	DrumSaver® replaces belleville spring		90-On	1	

### FILTERS

# HONDA

4 SPEED 1990-On

3 SHAFT (116mm Clutch)

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058944A	25420-PR0-030	Filter - Integra RO		90	1	
058945A	25420-P56-003	Filter - Integra (94-On), CRV (97-98)		94-On	1	
058945	25420-P4R-003	Filter - CRV		99-On	1	
116940	25420-P0Z-003	Filter - MPZA, M7ZA		95-97	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047401	91207-639-015	Converter Housing		90-On	1	
058401A	91206-PG2-005	Left Axle - Integra	56mm	90-93	1	
058401	91201-PA9-004	Throttle Shaft	18mm	90-On	1	
047410	91209-612-003	Manual Lever	22mm	90-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058603	NA	Sealing Ring Kit - 6M		90-95	1	
058103	22814-PF4-003	Mainshaft - Metal	35mm	90-95	2-3	
058104	22814-PK4-003	Mainshaft - Metal	29mm	90-95	1	



# HONDA

## 4 SPEED 1990-On

### 3 SHAFT (120mm Clutch)

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - HONDA ACCORD APXA, AOYA, MPOA, MPWA, MPXA, PX4B - SAS	90-97	078752	078753	078804	078901LS	078901	
Rebuilding Kit - HONDA ACCORD BOYA - SAS	96-97	078752	078753D	078804	078901BLS	078901B	
Rebuilding Kit - HONDA ACCORD B7XA (V6 Eng.) - SAS	98-01	078752D	078753E	078804A	078901CLS	078901C	
Rebuilding Kit - HONDA ODYSSEY 2.2L MPJA - SAS	95-97	078752	078753D	078804	078901BLS	078901B	
Rebuilding Kit - PRELUDE MP1A - SAS	92-96	078752A	078753A	078804	078901ALS	078901A	
Rebuilding Kit - ACURA 2.2CL A6VA - SAS	97	078752	078753D	078804	078901BLS	078901B	
Rebuilding Kit - ACURA 3.0CL M7ZA - SAS	97-00	078752D	078753E	078804A	078901CLS	078901C	
Rebuilding Kit - ISUZU OASIS - SAS	95-97	078752	075753D	078804	078901BLS	078901B	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078700A	Various	Low-Hold	.075/1.9	90-On	3	SAS - 44T - OD: 4.732" - PL
078700A	Various	1st (low)	.075/1.9	90-On	3/6*	SAS - 44T - OD: 4.732" - PL
078700A	Various	2nd	.075/1.9	90-On	3-4/6*	SAS - 44T - OD: 4.732" - PL
078700A	Various	3rd	.075/1.9	90-On	3/4*	SAS - 44T - OD: 4.732" - PL
078700A	Various	4th	.075/1.9	90-On	3/4*	SAS - 44T - OD: 4.732" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078701	Various	1st (low)	.078/2.0	90-On	3/6*	24T - ID: 3.677"
078701-160	22543-P0X-003	1st (low) - Prelude	.063/1.6	95-96	3	24T - ID: 3.677"
078703	Various	2nd - all & Prelude S model	.102/2.6	90-On	3	24T - ID: 3.677"
078701	Various	2nd - Prelude except S model	.078/2.0	92-96	3/6*	24T - ID: 3.677"
078705	Various	3rd	.091/2.3	90-On	3/4*	24T - ID: 3.677"
078705	Various	4th	.091/2.3	90-On	3	24T - ID: 3.677"
078701	Various	4th	.078/2.0	97-On	4*	24T - ID: 3.677"
078701	Various	Low-Hold	.078/2.0	92-95	3	24T - ID: 3.677"
078701-160	22543-P0X-003	Low-Hold	.063/1.6	95-On	3	24T - ID: 3.677"
078701-210	NA	All - selective	.083/2.1	90-On	AR	24T - ID: 3.677"
078701A	NA	All - selective	.070/1.8	90-On	AR	24T - ID: 3.677"
		* Higher Qty used in B7XA & M7ZA				

OEI® Original Equipment Improvements						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078767	NA	DrumSaver® replaces belleville spring		90-On	AR	

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078940	25420-PX4-023	Filter - Accord		90-91	1	
078942	25420-PX4-701	Filter - Accord, Prelude, Odyssey, 2.2CL		92-97	1	
116940	25420-P0Z-003	Filter - M7ZA 3.0 CL		97-99	1	
134940	25420-P7X-003	Filter - B7XA, M7ZA 3.0 CL		98-99	1	

METAL CLAD SEALS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047401	91207-639-015	Converter Housing		90-On	1	
058401A	91206-PG2-005	Left Axle - all except below	56mm	90-On	1	
058402F	91206-PK4-003	Right Axle - all except below	66mm	90-On	1	
058401	91201-PA9-004	Throttle Shaft	18mm	90-On	1	
047410	91209-612-003	Manual Lever	22mm	90-On	1	

# HONDA

4 SPEED 1990-On

3 SHAFT (120mm Clutch)

## METAL CLAD SEALS

### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058603	NA	Sealing Ring Kit - 6M		90-95	1	works for all
058103	22814-PF4-003	Mainshaft Large - Metal	35mm	90-95	3	
058104	22814-PK4-003	Mainshaft Small - Metal	29mm	90-95	1	
058100	22814-PA9-003	Secondary Shaft - Metal	32mm	90-95	2	

### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146502A	28200-POZ-003	Solenoid - Shift B7XA, M7ZA		97-01	1	
146503A	28250-P6H-024	Solenoid - Linear, dual B7XA, M7ZA		97-01	1	

# HONDA

## 4 SPEED 1995-On

### 3 SHAFT (116, 120, 132mm Clutch)

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - HONDA ACCORD MPZA (V6 eng.) - SAS	95-97	116752	116753	116800	116901LS	116901	
Rebuilding Kit - HONDA ACCORD BAXA, MAXA (4 cyl. eng.) - SAS	98-02	119752	119753	119800	119901LS	119901	
Rebuilding Kit - HONDA ODYSSEY 2.3L MDWA - SAS	98	119752	119753	119800	119901LS	119901	
Rebuilding Kit - HONDA PRELUDE M6HA - SAS	97-01	119752	119753A	119800	119901LS	119901A	
Rebuilding Kit - ACURA 2.3CL B6VA - SAS	98-99	119752	119753A	119802	119903LS	119903	
Rebuilding Kit - ISUZU OASIS - SAS	98	119752	119753	119800	119901LS	119901	

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
119816	21811-P6H-000	Gasket, Case - all others		97-On	1	
119818B	21812-P6H-000	Gasket, Side - BAXA, B6VA, M6HA (98+)		98-99	1	
A50005	28200-P0Z-003	Gasket, Shift Solenoid Assembly- B7XA, MPZA, B7TA, B7YA		95-On	1	

### FRICION CLUTCHES - MPZA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
116700A	22674-P0Z-003	Low-Hold	.075/1.9	90-97	3	SAS - 44T - OD: 4.564" - PL
116702A	22544-P0Z-003	1st (low)	.075/1.9	95-97	4	SAS - 49T - OD: 5.190" - PL
078700A	Various	2nd	.075/1.9	95-97	5	SAS - 44T - OD: 4.732" - PL
078700A	Various	3rd	.075/1.9	90-97	4	SAS - 44T - OD: 4.732" - PL
078700A	Various	4th	.075/1.9	90-97	4	SAS - 44T - OD: 4.732" - PL

### FRICION CLUTCHES - MDWA, M6HA, B6VA, MAXA, BAXA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
119700A	Various	1st (low)	.077/1.96	97-02	6	SAS - 44T - OD: 4.560" - SB
119700A	Various	2nd	.077/1.96	97-02	5	SAS - 44T - OD: 4.560" - SB
078700A	Various	3rd	.076/1.94	97-02	3	SAS - 44T - OD: 4.732"
078700A	Various	4th	.076/1.94	97-02	3	SAS - 44T - OD: 4.732"

### STEEL CLUTCHES - MPZA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
116703	22543-P0Z-003	1st (low) MPZA	.078/2.0	95-97	4	18T - ID: 4.070"
078701	Various	2nd MPZA	.078/2.0	95-97	5	24T - ID: 3.677"
078701	Various	3rd MPZA	.078/2.0	95-97	4	24T - ID: 3.677"
078701	Various	4th MPZA	.078/2.0	95-97	4	24T - ID: 3.677"
078701-210	Various	2nd, 3rd, & 4th - MPZA selective	.083/2.1	95-97	AR	24T - ID: 3.677"
116701	22683-P0Z-003	Low-Hold MPZA	.078/2.0	95-97	2	6T - ID: 3.680"
116701-160	22681-P0Z-003	Low-Hold - MPZA selective	.063/1.6	95-97	AR	6T - ID: 3.680"
116701-180	22682-P0Z-003	Low-Hold - MPZA selective	.070/1.8	95-97	AR	6T - ID: 3.680"
116701-220	22683-P0Z-003	Low-Hold - MPZA selective	.087/2.2	95-97	AR	6T - ID: 3.680"
116701-240	22684-P0Z-003	Low-Hold - MPZA selective	.094/2.4	95-97	AR	6T - ID: 3.680"

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
119701	Various	1st (low) MDWA, M6HA, B6VA, MAXA, BAXA	.078/2.0	97-02	5	24T - ID: 3.600"
119701-160	22543-P6H-003	2nd - B6VA & M6HA	.063/1.6	97-02	6	24T - ID: 3.600"
119701-230	Various	2nd - BAXA, MAXA, MDWA	.091/2.3	97-02	5	24T - ID: 3.600"
078703	Various	MCLA, MDWA, M6HA, B6VA, MAXA, BAXA	.102/2.6	97-02	3	24T - ID: 3.680"
078705	Various	4th MDWA, M6HA, B6VA, MAXA, BAXA	.091/2.3	97-02	3	24T - ID: 3.680"

# HONDA

4 SPEED 1995-On

3 SHAFT (116, 120, 132mm Clutch)

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
119756	NA	2nd Clutch PowerPack®		97-02	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
116940	25420-POZ-003	Filter - MPZA		95-97	1	
119940	25420-PAX-003	Filter		97-02	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047401	91207-639-015	Converter Housing		92-97	1	
058401A	91206-PG2-005	Left Axle - all except below	56mm	95-97	1	
058402F	91206-PK4-003	Right Axle - all except below	66mm	97-On	1	
058401	91201-PA9-004	Throttle Shaft	18mm	92-97	1	
047410	91209-612-003	Manual Lever	22mm	92-97	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058603	NA	Sealing Ring Kit, MPZA - 6M		95-97	1	
058100	22814-PA9-023	Mainshaft Large - MPZA Metal	32mm	95-97	2	
058104	22814-PK4-003	Mainshaft Small - MPZA Metal	29mm	95-97	1	
058103	22814-PF4-003	Secondary Shaft - MPZA Metal	35mm	95-97	3	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146502A	28200-POZ-003	Solenoid - Shift MPZA		95-97	1	
146503A	28250-P6H-024	Solenoid - Linear, dual MPZA		95-97	1	

# HONDA

## 4 & 5 SPEED 2002-On

### 3 SHAFT (120 & 123 Clutch)

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - ACURA RSX MRMA without Pistons -SAS	02-On	161752	161753	169800	161901XLS	161901X	
Rebuilding Kit - HONDA CR-V MRVA, MCVA with Pistons - SAS	02-04	164752	164753	164800A	164901LS	164901	
Rebuilding Kit - HONDA CR-V MRVA, MCVA without Pistons - SAS	02-04	164752	164753	164800	164901XLS	164901X	
Rebuilding Kit - HONDA CR-V MKYA/GPLA, MKZA/GPPA with Pistons - SAS	05-On	169752A	169753A	169800	169901ALS	169901A	
Rebuilding Kit - HONDA CR-V MKYA/GPLA, MKZA/GPPA without Pistons- SAS	05-On	169752A	169753A	169800A	169901AXLS	169901AX	
Rebuilding Kit - HONDA ELEMENT BZKA, MZKA with Pistons - SAS	03-04	164752	164753	164800	164901LS	164901	
Rebuilding Kit - HONDA ELEMENT BZKA, MZKA without Pistons - SAS	03-04	164752	164753	164800A	164901XLS	164901X	
Rebuilding Kit - HONDA ELEMENT BZKA, MZKA with Pistons - SAS	05-On	164752A	164753A	164800	164901ALS	164901A	
Rebuilding Kit - ACURA RSX MRMA with Pistons - SAS	02-On	161752	161753	169800A	161901LS	161901	
Rebuilding Kit - HONDA ELEMENT BZKA, MZKA without Pistons - SAS	05-On	164752A	164753A	164800A	164901AXLS	164901AX	
Rebuilding Kit - HONDA ACCORD BCLA, MCLA with Pistons - SAS	03-04	169752	169753	169800A	169901LS	169901	
Rebuilding Kit - HONDA ACCORD BCLA, MCLA without Pistons -SAS	03-04	169752	169753	169800	169901XLS	169901X	
Rebuilding Kit - HONDA ACCORD BCLA, MCLA with Pistons - SAS	05-On	169752A	169753A	169800	169901ALS	169901A	
Rebuilding Kit - HONDA ACCORD BCLA, MCLA without Pistons -SAS	05-On	169752A	169753A	169800A	169901AXLS	169901AX	

#### FRICION CLUTCHES - MRMA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078700A	22544-PRP-003	Low / 3rd	.075/1.9	02-On	8	SAS - 44T - OD: 4.732" - PL
078700A	22544-PRP-003	2nd	.075/1.9	02-On	4	SAS - 44T - OD: 4.732" - PL
134700A195	22546-PRP-003	4th / 5th	.077/1.95	02-On	6	SAS - 44T - OD: 4.833" - PL

#### FRICION CLUTCHES - MRVA, MCVA, BZKA, MZKA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
134700A195	22546-PPV-A01	3rd / 4th	.077/1.96	02-On	6-8	SAS - 44T - OD: 4.833" - PL
078700A	22544-PRP-003	Low	.076/1.93	02-On	5	SAS - 44T - OD: 4.732" - PL
078700A	22545-PPV-003	2nd	.076/1.93	02-On	5	SAS - 44T - OD: 4.732" - PL

#### FRICION CLUTCHES - BCLA, MCLA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078700A	22544-PRP-003	Low / 3rd	.076/1.93	03-On	10	SAS - 44T - OD: 4.732" - PL
078700A	22545-PRP-013	2nd	.076/1.93	03-On	5	SAS - 44T - OD: 4.732" - PL
134700A195	22546-PPV-A01	4th / 5th	.077/1.96	03-On	6	SAS - 44T - OD: 4.833" - PL

#### FRICION CLUTCHES - BCLA, MCLA, MKYA/GPLA, MKZA/GPPA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078700A	22544-PRP-003	Low / 2nd	.076/1.93	03-On	10	SAS - 44T - OD: 4.732" - PL
169700A200	22545-RCR-003	3rd	.078/1.98	05-On	5	SAS - 42T - OD: 4.670" - SB
134700A195	22546-RFK-003	4th / 5th	.077/1.96	03-On	8	SAS - 44T - OD: 4.833" - PL

#### STEEL CLUTCHES - MRMA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
161701A200	22543-PRP-003	Low / 3rd	.079/2.0	02-On	7	Wave - 20T
161701-200	22543-PRP-901	Low / 3rd	.079/2.0	02-On	1	Flat - 20T

# HONDA

## 4 & 5 SPEED 2002-On

### 3 SHAFT (120 & 123 Clutch)

#### STEEL CLUTCHES - MRMA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078701	22653-P7Z-003	2nd	.079/2.0	02-On	4	Flat 24T - ID: 3.677"
134701A200	22653-PRP-003	4th / 5th	.079/2.0	02-On	6	Wave

#### STEEL CLUTCHES - MRVA, MCVA, BZKA, MZKA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078701-160	22543-RCL-901	Low	.063/1.6	02-On	5	24T - ID: 3.677
078701	22643-PRP-003	2nd	.078/2.0	02-On	4-5	24T - ID: 3.677
134705-230	22653-PPV-A01	3rd / 4th - MRVA, MCVA	.091/2.3	02-04	6	20T - ID: 3.696"
078701-400	22643-RCL-801	2nd - BZKA, MZKA	.157/4.0	05-On	1	24T - ID: 3.677
169701A200	22653-PRP-901	3rd / 4th - BZKA, MZKA	.079/2.00	05-On	8	24T Notched - ID: 3.697"

#### STEEL CLUTCHES - BCLA, MCLA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078701-160	22543-RCL-901	Low / 3rd	.063/1.6	03-On	8/2	24T - ID: 3.677
078701-400	22643-RCL-801	2nd	.157/4.0	03-On	1	24T - ID: 3.677
078701	22653-P7Z-003	2nd	.063/1.6	03-On	3/1	24T - ID: 3.677
169701-230	22653-RCL-003	4th / 5th	.090/2.3	03-04	6	Wave - 24T

#### STEEL CLUTCHES - BCLA, MCLA, MKYA/GPLA, MKZA/GPPA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078701-160	22543-RCL-901	Low / 3rd	.063/1.6	03-On	10	24T - ID: 3.677"
078701	22643-RCL-003	2nd	.078/2.0	03-On	4	24T - ID: 3.677"
078701-400	22643-RCL-801	2nd	.157/4.0	03-On	1	24T - ID: 3.677"
169701A200	22653-PRP-901	4th / 5th	.079/2.00	05-On	8	24T Notched - ID: 3.697"

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
161940	25420-PRP-003	Filter		02-On	1	
161942	25430-PLR-003	Filter		02-On	1	

#### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146501A	28250-P7W-003	Solenoid - Linear, single BCLA, MCLA		03-On	1	
146503A	28250-P6H-024	Solenoid - Linear, dual BCLA, MCLA		03-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
164670	NA	Piston Kit BZKA, MZKA, MCVA, MRVA		02-On	1	2 pistons
169670	NA	Piston Kit 4 & 5 SP BCLA, MCLA, MRMA, MKYA, MKZA, GPLA, GPPA		02-On	1	3 pistons

# HONDA

## 4 SPEED 1999-On

## 3 SHAFT (123 & 128 Clutch)

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - HONDA ODYSSEY B7TA, B7YA - SAS	99-On	134752	134753	078804A	134901LS	134901	
Rebuilding Kit - ACURA 3.2TL B7VA - SAS	99-03	134752	134753	078804A	134901LS	134901	
Rebuilding Kit - ISUZU OASIS B7TA, B7YA - SAS	99-On	134752	134753	078804A	134901LS	134901	

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
A50005	28200-P0Z-003	Gasket, Shift Solenoid Assembly- B7XA, MPZA, B7TA, B7YA		99-On	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
134700A195	22545-P7T-003	1st (low)	.077/1.95	99-On	6	SAS - 44T - OD: 4.833" - PL
134700A195	22545-P7T-003	2nd	.077/1.95	99-On	6	SAS - 44T - OD: 4.833" - PL
134702A195	22644-P7T-003	3rd	.077/1.95	99-On	4	SAS - 44T - OD: 5.040" - PL
134702A195	22644-P7T-003	4th	.077/1.95	99-On	4	SAS - 44T - OD: 5.040" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
134703-200	22653-P7T-003	4th - narrow tooth	.078/2.0	99-On	4	20T - ID: 3.675"
134701-200	22543-P7T-003	1st (low) - wide tooth	.078/2.0	99-On	6	20T - ID: 3.675"
134701-200	22543-P7T-003	2nd - wide tooth	.078/2.0	99-On	6	20T - ID: 3.675"
134701-200	22543-P7T-003	2nd - wide tooth	.078/2.0	99-On	6	20T - ID: 3.675"
134701-200	22543-P7T-003	2nd - wide tooth	.078/2.0	99-On	6	20T - ID: 3.675"
134701-220	NA	2nd - wide tooth- selective	.087/2.2	99-On	AR	20T - ID: 3.675"
134701-260	NA	2nd - wide tooth- selective	.102/2.6	99-On	AR	20T - ID: 3.675"
134703-230	22656-P7T-003	3rd - narrow tooth	.091/2.3	99-On	4	20T - ID: 3.675"

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
134940	25420-P7X-003	Filter		99-On	1	

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
134400	91206-P0Z-005	Converter Housing	54mm	99-On	1	
058401	91201-PA9-004	Throttle Shaft	18mm	99-On	1	
047410	91209-612-003	Manual Lever	22mm	99-On	1	

### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146502A	28200-POZ-003	Solenoid - Shift B7TA, B7VA, B7YA		99-On	1	
146503A	28250-P6H-024	Solenoid - Linear, dual B7TA, B7VA, B7YA		99-On	1	

# HONDA

## ACCORD HYBRID 2005-07 5 SPEED

## ACURA MDX 2003-08, RL 2005-09

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - MDX AWD MDKA, BDKA - SAS	03-06	172752	172753	172800	172901LS	172901	
Rebuilding Kit - PVLA, BVLA, P34A, P35A - SAS	03-On	172752D	172753A	172800	172901BLS	172901B	
Rebuilding Kit - MDX AWD BYFA - SAS	07-09	172752C	172753C	172806	172901ALS	172901A	
Rebuilding Kit - RL 2WD MJBA - SAS	05-09	172752A	172753A	172802	172903LS	172903	
Rebuilding Kit - ACCORD HYBRID MURA - SAS	05-07	172752A	172753D	172804	172905LS	172905	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078700A	22544-PX4-701	Low Hold MDKA, BDKA, BYFA	.075/1.9	03-On	3	SAS - 44T - OD: 4.732" - PL
169700A200	22545-RCR-003	Low Hold MJBA, MURA	.079/2.0	05-On	3	SAS - 42T - OD: 4.670" - SB
116702A	22544-P7W-003	Low	.075/1.9	03-On	5	SAS - 49T - OD: 5.190" - PL
172704A190	22545-RDK-013	2nd	.076/1.9	03-On	7	SAS - 28T - OD: 4.694" - SB
172706A190	22544-RDK-003	3rd	.076/1.9	03-On	5	SAS - 42T - OD: 5.031" - PL
116704A193	22644-RYF-013	3rd BYFA	.076/1.9	07-08	6	SAS - 42T - OD: 5.035" - SB
172708A190	22645-RDK-003	4th / 5th MDKA, BDKA	.076/1.9	03-On	8	SAS - 44T - OD: 5.120" - PL
172708A195	22646-RJB-003	4th / 5th MJBA, MURA	.077/1.96	05-On	8	SAS - 44T - OD: 5.232" - PL
116708A193	22645-RYF-003	4th / 5th BYFA	.075/1.90	07-08	10	SAS - 42T - OD: 5.225" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
172709A160	22657-RYF-003	4th / 5th BYFA	.063/1.6	07-08	6-10	FLAT - 24T - ID: 3.670
146703-180	22673-P7W-003	Low Hold	.071/1.8	03-On	3	6T - ID: 3.677"
146701-160	22543-P7W-003	Low	.062/1.6	03-On	5	24T - ID: 4.070"
146701-160	22543-P7W-003	Low	.062/1.6	03-On	5	24T - ID: 4.070"
146701-200	NA	Low-selective	.078/2.0	03-On	AR	24T - ID: 4.070"
172705-180	22643-RDK-013	2nd	.071/1.8	03-On	7	24T - ID: 3.3900
172707-200	22653-RDK-003	3rd	.079/2.0	03-On	5	20T - ID: 3.464"
172707A178	22653-RYF-003	3rd BYFA	.070/1.78	07-08	3-6	FLAT - 24T - ID: 3.570"
172709-200	22656-RDK-003	4th / 5th MDKA, BDKA, MURA	.079/2.0	03-On	8	24T - ID: 3.680
172709C200	22656-RDK-003	4th / 5th MDKA, BDKA, MURA	.080/2.03	03-On	8	24T - ID: 3.676
172709B180	22656-RJB-013	4th MJBA	.070/1.78	05-09	5	24T - ID: 3.675
172709B160	22657-RJB-013	5th MJBA	.063/1.60	05-09	5	24T - ID: 3.675

TORQUE CONVERTER-FRICTION RINGS AND CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
172714	HO-CP-2	Torque Converter Steel - MT4A	.076	03-On	2	40T - ID: 8.183"
172715	HO-CP-2	Torque Converter Steel - MT4A	.047	03-On	1	36T - ID: 7.173"
172715	HO-CP-2	Torque Converter Steel - MT4A	.047	03-On	1	36T - ID: 7.173"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
172940	25420-RDK-013	Filter - MDKA, BDKA		03-On	1	
118940	25450-PV4-003	Filter - BDKA, BYFA, MDKA, MJBA		03-On	1	Cartridge
161942	25430-PLR-003	Filter		03-On	1	



**HONDA****ACURA NSX 4 SPEED****1991-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Differential clutches MR9A - SAS	91-On	078752C	078753C	078802	078905LS	078905	
Rebuilding Kit - without Differential clutches MR9A - SAS	91-On	078752B	078753B	078802	078903LS	078903	

<b>FRICTION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058720G	Various	1st (low)	.075/1.9	91-On	5	HEG - 41T - OD: 4.558" - PL
078700A	Various	2nd	.075/1.9	91-On	5	SAS - 44T - OD: 4.732" - PL
078700A	Various	3rd	.075/1.9	91-On	5	SAS - 44T - OD: 4.732" - PL
078700-230	Various	4th	.091/2.3	91-On	5	HEG - 44T - OD: 4.720" - PL
078700A	Various	Low-Hold	.075/1.9	91-On	3	SAS - 44T - OD: 4.732" - PL
078718	41252-PR8-000	Differential	.067/1.7	91-On	7	HEG - 17T - OD: 3.933" - PL

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078705	Various	2nd	.091/2.3	91-On	5	24T - ID: 3.677"
078705	Various	3rd	.091/2.3	91-On	5	24T - ID: 3.677"
078705	Various	4th	.091/2.3	91-On	5	24T - ID: 3.677"
078701-210	22543-PX4-003	Low-Hold	.083/2.1	91-On	3	24T - ID: 3.677"
078719	41251-PR8-000	Differential	.100/2.55	91-On	6	26T - ID: 2.825"
058723-200	22643-PR0-003	1st (low)	.079/2.0	91-On	5	24T - ID: 3.440"

<b>OEI® Original Equipment Improvements</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058767-116	NA	DrumSaver® replaces belleville spring		91-On	1	used with 116mm clutch
078767	NA	DrumSaver® replaces belleville spring		91-On	1	used with 120mm clutch

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078944	25420-PR9-010	Filter		91-On	1	

<b>METAL CLAD SEALS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
101400	91207-PR9-003	Converter Housing	68mm	91-On	1	
058401	91201-PA9-004	Throttle Shaft	18mm	91-On	1	
047410	91209-612-003	Manual Lever	22mm	91-On	1	

<b>SEALING RINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058103	22814-PF4-003	Secondary shaft	35mm	91-On	2	

# HONDA

## ACURA TSX 5 SPEED 2004-On

## HONDA CR-V 5 SPEED 2007

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - MCTA	2005	177752	177753	177800	177901LS	177901	
Rebuilding Kit - MCTA	06-08	177752C	177753C	177800	177901BLS	177901B	
Rebuilding Kit - MM7A, MZHA, MZJA with pistons	09-On	177752A	177753A	177802	177905LS	177905	
Rebuilding Kit - MM7A, MZHA, MZJA without pistons	09-On	177752A	177753A	177802X	177905XLS	177905X	
Rebuilding Kit - B5RA, M5LA, B5SA with pistons	12-14	177752D	177753D	177802	177905ALS	177905A	
Rebuilding Kit - B5RA, M5LA, B5SA without pistons	12-14	177752D	177753D	177802X	177905AXLS	177905AX	
Rebuilding Kit - MCTA	2004	177752B	177753B	177800	177901ALS	177901A	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
078700A	22544-RCT-004	3rd / Low MCTA, B5RA, M5LA, B5SA	.075/1.9	04-08	10	SAS - 44T - OD: 4.720" - PL
078702A193	22544-R91-003	3rd / Low MM7A, MZHA	.076/1.93	07-On	11	SAS - 44T - OD: 4.758" - SB
078700A	22545-PRP-013	2nd MCTA	.075/1.9	04-08	5	SAS - 44T - OD: 4.720" - PL
078702A193	22544-R91-003	2nd MM7A, MZHA	.076/1.93	07-On	6	SAS - 44T - OD: 4.758" - SB
134712-196	NA	2nd B5RA, M5LA, B5SA	.077/1.96	12-14	10	30T - OD: 4.764" - SB
078700A	22544-PRP-003	4th / 5th MCTA	.075/1.9	04-08	8	SAS - 44T - OD: 4.720" - PL
078704-193	22546-R91-003	4th / 5th MM7A, MZHA	.076/1.93	07-On	8	SAS - 44T - OD: 4.875" - SB
169700A200	NA	4th / 5th B5RA, M5LA, B5SA	.078/1.98	12-14	8	SAS - 42T - OD: 4.670" - SB
134700A195	22545-P7T-003	1st / 2nd B7YA, B7VA	.076/1.93	03-On	8	SAS - 44T - OD: 4.833" - SAS
169700A200	22544-PRP-003	3rd / Low MKZA, MKYA, GPPA, MCLA	.076/1.93	03-On	8	SAS - 44T - OD: 4.670" - SAS

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
177701-160	22543-RCT-004	3rd / Low MCTA	.063/1.6	04-08	10	Flat - 30T - ID: 3.698"
078701C160	22543-RZH-A11	3rd / Low MM7A, MZHA, B5RA, M5LA, B5SA	.063/1.6	07-On	11	Flat - 24T - ID: 3.675"
078701	22643-RCL-003	2nd MCTA, B5RA, M5LA, B5SA	.079/2.0	04-08	4	Flat - 24T - ID: 3.677"
078701-400	22643-RCL-801	2nd MCTA	.157/4.0	04-08	1	Flat - 24T - ID: 3.677"
078701C200	22643-RZH-A11	2nd MM7A, MZHA, B5RA, M5LA, B5SA	.079/2.01	07-On	6	Flat - 24T - ID: 3.675"
078701	22643-RCL-003	4th / 5th MCTA	.079/2.0	04-08	8	Flat - 24T - ID: 3.677"
169701A200	22653-R91-003	4th / 5th MM7A, MZHA	.079/2.0	04-08	8	24T Notched - ID: 3.697"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
161942	25430-PLR-003	Filter		04-On	1	
177940	NA	Filter - MM7A, MNZA, MZJA, MZHA, BZJA, BZHA, M91A, B90A, BJ1A, B5RA, M5LA, B5SA		07-On	1	
161940	25420-PRP-003	Filter		04-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
177670	NA	Piston Kit - MM7A, MZHA, MZJA, B5RA, M5LA, B5SA		07-On	1	

# HONDA

## 5 SPEED

### 2000-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - ACURA 3.2TL M7WA - SAS	2000	146752	146753	146800	146901LS	146901
Rebuilding Kit - ACURA 3.2TL B7WA - SAS	01-03	146752	146753	146800	146901LS	146901
Rebuilding Kit - ACURA 3.2TL BDGA - SAS	04-On	157752	157753	146800	146903LS	146903
Rebuilding Kit - ACURA 3.2CL BGFA, MGFA - SAS	01-On	146752	146753	146800	146901LS	146901
Rebuilding Kit - ACURA MDX BGHA, MGHA - SAS	01-02	157752	157753	157800	157901LS	157901
Rebuilding Kit - HONDA ACCORD V6 BAYA, MAYA - SAS	03-04	146752	146753	146800	146901LS	146901
Rebuilding Kit - HONDA ACCORD V6 BAYA, MAYA - SAS	05-07	157752	157753	146800	146903LS	146903
Rebuilding Kit - HONDA ODYSSEY BYBA - SAS	02-04	157752	157753	157800	157901LS	157901
Rebuilding Kit - HONDA PILOT BVGA - SAS	03-06	157752	157753	157800	157901LS	157901
Rebuilding Kit - HONDA ODYSSEY BGRA, PGRA - SAS	05-07	157752A	157753A	157800	157903LS	157903
Rebuilding Kit - HONDA B36A, P36A, B97A - SAS	07-On	116752A	116753A	116802	116903LS	116903

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
A50006	28250-P7W-003	Gasket, Single Linear Solenoid- BGRA, PGRA,B36A,P36A,BYBA,BVGA,PVGA,BVLA		00-On	1	

### FRICION CLUTCHES- B7WA, BAYA, BGFA, M7WA, MAYA, MGFA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
116702A	Various	1st (low)	.075/1.9	00-On	5	SAS - 49T - OD: 5.190" - PL
146704A195	Various	2nd	.077/1.95	00-On	6	SAS - 30T - OD: 5.020" - PL
146706A195	Various	3rd	.077/1.95	00-On	5	SAS - 42T - OD: 4.727" - PL
134702A195	Various	4th	.077/1.95	00-On	4-5	SAS - 44T - OD: 5.040" - PL
134702A195	Various	5th	.077/1.95	00-On	4-5	SAS - 44T - OD: 5.040" - PL
078700A	Various	Low-Hold	.075/1.9	00-On	3	SAS - 44T - OD: 4.732" - PL

### FRICION CLUTCHES- BAYA, BDGA, BGHA, BGRA, BVGA, BYBA, MAYA, MGHA, PGRA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
116702A	Various	1st (low)	.075/1.9	00-On	5	SAS - 49T - OD: 5.190" - PL
146704A195	Various	2nd	.077/1.95	00-On	6	SAS - 30T - OD: 5.020" - PL
157706A195	22644-PGH-003	3rd	.077/1.95	01-On	5	SAS - 42T - OD: 4.890" - PL
134702A195	Various	4th	.077/1.95	00-On	4-5	SAS - 44T - OD: 5.040" - PL
134702A195	Various	5th	.077/1.95	00-On	4-5	SAS - 44T - OD: 5.040" - PL
078700A	Various	Low-Hold	.075/1.9	00-On	3	SAS - 44T - OD: 4.732" - PL

### FRICION CLUTCHES- B36A, B97A, P36A

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
116702A	Various	1st (low)	.075/1.9	00-On	5	SAS - 49T - OD: 5.190" - PL
172704A190	Various	2nd	.077/1.95	07-On	7	SAS - 28T - OD: 4.694" - SB
116704A193	22644-RJB-E01	3rd	.076/1.93	07-On	5	SAS - 42T - OD: 5.030" -SB
116706A196	Various	4th	.077/1.95	07-On	5	SAS - 45T - OD: 5.220" -SB
116708A193	22645-RWE-003	5th	.076/1.93	07-On	5	SAS - 42T - OD: 5.220" -SB
078700A	Various	Low-Hold	.075/1.9	00-On	3	SAS - 44T - OD: 4.732" - PL

### STEEL CLUTCHES- B7WA, BAYA, BGFA, M7WA, MAYA, MGFA

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146701-160	Various	1st (low)	.063/1.6	00-On	5	24T - ID: 4.070"
146701-200	Various	1st (low)-selective	.079/2.0	00-On	5	24T - ID: 4.070"
146705-160	Various	2nd	.063/1.6	00-On	6	20T - ID: 3.751"

**HONDA**  
**5 SPEED**  
**2000-On**

**STEEL CLUTCHES- B7WA, BAYA, BGFA, M7WA, MAYA, MGFA**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146707-230	Various	3rd	.091/2.3	00-On	5	24T - ID: 3.463"
134703-200	Various	4th	.078/2.0	00-On	4	20T - ID: 3.677"
134703-230	Various	5th	.091/2.3	00-On	4	20T - ID: 3.677"
146703-180	Various	Low-Hold	.071/1.8	00-On	3	6T- ID: 3.677"

**STEEL CLUTCHES- BAYA, BDGA, BGHA, BGRA, BVGA, BYBA, MAYA, MGHA, PGRA**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146701-160	Various	1st (low)	.063/1.6	00-On	5	24T - ID: 4.070"
146705-160	Various	2nd	.063/1.6	00-On	6	20T - ID: 3.751"
157707-230	22653-PGH-003	3rd	.091/2.3	01-On	5	20T - ID: 3.463"
157707-250	NA	3rd - selective	.098/2.5	01-On	AR	20T - ID: 3.463"
134703-200	Various	4th	.078/2.0	00-On	4	20T - ID: 3.677"
134703-200	Various	4th	.078/2.0	00-On	4	20T - ID: 3.677"
134703-160	Various	4th- BGRA, PGRA only	.063/1.60	06-On	5	20T - ID: 3.675"
134703-230	Various	5th	.091/2.3	00-On	4	20T - ID: 3.677"
134703-160	Various	5th- BGRA, PGRA only	.063/1.60	06-On	5	20T - ID: 3.675"
146703-180	Various	Low-Hold	.071/1.8	00-On	3	6T- ID: 3.677"

**STEEL CLUTCHES- B36A, B97A, P36A**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146701-160	Various	1st (low)	.063/1.6	00-On	5	24T - ID: 4.070"
172705-180	Various	2nd	.071/1.8	07-On	7	24T - ID: 3.396"
116705-198	22653-RJB-E01	3rd	.078/1.98	07-On	5	20T - ID: 3.570"
116707-160	22657-RJB-E01	4th	.063/1.60	07-On	5	24T - ID: 3.740"
172709B160	22657-RJB-013	5th	.063/1.60	07-On	5	24T - ID: 3.670"
146703-180	Various	Low-Hold	.071/1.8	00-On	3	6T- ID: 3.677"

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
134400	91206-P0Z-005	Converter Housing	54mm	00-On	1	
134400	91206-P0Z-005	Converter Housing	54mm	00-On	1	
058401	91201-PA9-004	Throttle Shaft	18mm	00-On	1	
058401	91201-PA9-004	Throttle Shaft	18mm	00-On	1	
047410	91209-612-003	Manual Lever	22mm	00-On	1	
047410	91209-612-003	Manual Lever	22mm	00-On	1	

**ELECTRONIC CONTROL COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146501A	28250-P7W-003	Solenoid - Linear, single B7WA, BAYA, BGFA, BGHA, BYBA, M7WA, MAYA		00-On	1	
146501A	28250-P7W-003	Solenoid - Linear, single B7WA, BAYA, BGFA, BGHA, BYBA, M7WA, MAYA		00-On	1	
146503A	28250-P6H-024	Solenoid - Linear, dual B7WA, BAYA, BGFA, BGHA, BYBA, M7WA, MAYA		00-On	1	
146503A	28250-P6H-024	Solenoid - Linear, dual B7WA, BAYA, BGFA, BGHA, BYBA, M7WA, MAYA		00-On	1	

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
157940	25420-PGH-003	Filter - MGHA Acura MDX		01-02	1	Deep internal
157940	25420-PGH-003	Filter - BVGA Honda Pilot 3.5L		03-05	1	Deep internal
157940A	25420-P7W-003	Filter - B7WA, BAYA, BGHA, BYBA, M7WA, MGFA		00-On	1	Shallow internal
146940	25450-P7W-003	Filter - B7WA, BGHA, BYBA, M7WA, MGFA, MGHA		00-On	1	Spin On

**HONDA**  
**5 SPEED**  
**2000-On**

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146940A	25450-RAY-003	Filter - BAYA, BDGA, BGRA, MAYA, PGRA		03-On	1	Cartridge
161940	25420-PRP-003	Filter		01-On	1	
161942	25430-PLR-003	Filter		01-On	1	
161942	25430-PLR-003	Filter		01-On	1	

# HONDA

## 5 SPEED 3 SHAFT

### 2006-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - HONDA CIVIC SPCA Jazz - SAS	06-On	058752Q	058753Q	058808A	058907LS	058907	
Rebuilding Kit - HONDA CIVIC SMMA Fit - SAS	07-On	058752Q	058753R	058808A	058907LS	058907A	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058700A	22544-RPC-003	Low SPCA/SMMA	.075/1.9	06-On	6	SAS - 38T - OD: 4.160" - SB
058704A195	22544-RPC-004	2nd/4th SPCA/SMMA	.077/1.95	06-On	7-8	SAS - 40T - OD: 4.700" - SB
058706A195	22545-RPC-003	3rd/5th SPCA/SMMA	.077/1.95	06-On	6-8	SAS - 40T - OD: 4.730" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058703-160	22543-RPC-003	Low SPCA/SMMA	.063/1.6	06-On	6	32T - ID: 3.235"
058705-200	22643-RPC-004	2nd/4th SPCA	.078/1.98	06-On	4	30T - ID: 3.390"
058705-160	22653-RPC-003	2nd/4th SPCA/SMMA	.063/1.6	06-On	4	30T - ID: 3.390"
058705-230	22643-RMM-004	2nd/4th SMMA	.090/2.3	07-On	3	30T - ID: 3.390"
058707-160	22643-RPC-003	3rd/5th SPCA	.063/1.6	06-On	6-8	24T - ID: 3.380"
058707-200	22643-RMM-003	3rd/5th SMMA	.079/2.01	07-On	6	24T - ID: 3.380"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
177940	NA	Filter - MNZA, MZKA		07-On	1	
058946B	25420-RPC-003	Filter SPCA/SMMA		06-On	1	
161942	25430-PLR-003	Filter		06-On	1	

# HONDA

5 SPEED PN4A, PN3A 09-15, PV1A 11-On

PSFA 2010-14

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit PN4A, PV1A - SAS	11-On	146752A	146753A	116802	146905LS	146905	
Rebuilding Kit PSFA - SAS	10-14	146752A	146753A	172800	146907LS	146907	
Rebuilding Kit P3NA - SAS	09-10	116752A	116753A	172806	NA	NA	
Rebuilding Kit P3NA - SAS	11-On	146752A	146753A	172806	NA	NA	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146716A193	22644-RJB-L01	3rd Clutch	.076/1.93	11-On	5	SAS - 32T - OD: 5.030" - SB
146718A193	22645-RJF-A01	4/5th Clutch	.076/1.93	11-On	5	SAS - 32T - OD: 5.224" - SB
172704A190	22545-RDK-013	2nd Clutch	.076/1.90	11-On	7	SAS - 28T - OD: 4.694" - SB
078700A	22545-POZ-003	Low/Hold Clutch	.075/1.90	11-On	3	SAS - 44T - OD: 4.732" - PL
116702A	22544-POZ-003	1st Low Clutch	.075/1.90	11-On	5	SAS - 49T - OD: 5.190" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
172709B160	22657-RJB-E01	4/5th Clutch	.063/1.60	11-On	10	24T - ID: 3.670"
172705-180	22540-RYF-003	2nd Clutch	.071/1.80	11-On	7	24T - ID: 3.396"
146703-180	22673-P7W-003	Low/Hold Clutch	.071/1.80	11-On	3	6T - ID: 3.677"
146701-160	22543-P7W-003	1st Low Clutch	.063/1.60	11-On	5	24T - ID: 4.070"
116705-198	22653-RJB-E01	3rd Clutch	.078/1.98	11-On	5	20T - ID: 3.570"

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146942	25420-R36-003	Filter - PV1A, PN4A		11-On	1	
118940	NA	Filter - Cartridge PN4A, PSFA		11-On	1	

# HONDA

## 6 SPEED ACURA 2010- On

MT4A, ARP6, M7PA, PV2A, MMGA, B8CA, BYKA, M9RA, BB7A, BY9A, BZ0A, B8BA

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - MT4A, ARP6, M7PA, PV2A	10-On	146752B	146753B	146802	146909LS	146909	
Rebuilding Kit - MMGA, B8CA, BYKA	11-17	146752B	146753B	146802A	146911LS	146911	
Rebuilding Kit - M9RA, BB7A, BY9A, BYKA	12-17	146752B	146753C	146802A	146911LS	146911A	
Rebuilding Kit - PYRA, PLWA, PF5A, PJ7A	14-17	146752C	146753D	146802A	146911BLS	146911B	
Rebuilding Kit - B8BA, BZ0A	10-On	146752B	146753C	146802B	146913LS	146913	

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146720A193	NA	Low	.076/1.93	10-On	6	SAS - 30T - OD: 4.705" - SEG
146722A193	NA	2nd and 5th	.076/1.93	10-On	10	SAS - 30T - OD: 5.326" - SEG
146724A193	NA	3rd and 6th	.076/1.93	10-On	10	SAS - 30T - OD: 5.019" - SEG
146726A193	NA	4th	.076/1.93	10-On	6	SAS - 36T - OD: 4.704" - SEG
172714	NA	Torque Converter	.076/1.9	10-On	1	HEG - 40T

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146721-163	NA	Low	.064/1.63	10-On	6	28T - ID: 3.545"
146723-163	NA	2nd and 5th	.064/1.63	10-On	10	32T - ID: 3.966"
146723-178	NA	2nd and 5th	.070/1.78	10-On	20	32T - ID: 3.966"
146725-163	NA	3rd and 6th	.064/1.63	10-On	10	32T - ID: 3.623"
146727-203	NA	4th	.080/2.03	10-On	6	24T - ID: 3.325"
172715	NA	Torque Converter	.047	10-On	1	36T - ID: 7.173"

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
146942	NA	Filter		10-On	1	
161942	NA	External		10-On	1	

### HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
129320	NA	Sprag		10-On	1	



## HONDA CODES

CODE	DESCRIPTION
A24A	4 Speed - 3 Shaft with 110mm Clutches
A2YA	4 Speed - 3 Shaft with 110mm Clutches
A4RA	4 Speed - 2 Shaft with 110mm Clutches
A6VA	4 Speed - 3 Shaft with 120mm Clutches
AK	4 Speed - 2 Shaft with 106mm Clutches
AOYA	4 Speed - 3 Shaft with 120mm Clutches
APX4	4 Speed - 3 Shaft with 120mm Clutches
APXA	4 Speed - 3 Shaft with 120mm Clutches
AS	4 Speed - 2 Shaft with 110mm Clutches
B36A	5 Speed
B46A	4 Speed - 2 Shaft with 110mm Clutches
B4RA	4 Speed - 2 Shaft with 110mm Clutches
B6VA	4 Speed - 3 Shaft with 116mm & 132mm
B7TA	4 Speed - 3 Shaft with 123mm & 128mm
B7VA	4 Speed - 3 Shaft with 123mm & 128mm
B7WA	5 Speed
B7XA	4 Speed - 3 Shaft with 120mm Clutches
B7YA	4 Speed - 3 Shaft with 123mm & 128mm
B90A	5 Speed
B97A	5 Speed
BAXA	4 Speed - 3 Shaft with 116mm & 132mm
BAYA	5 Speed
BCLA	4 Speed - 3 Shaft with 120mm & 123mm
BDGA	5 Speed
BDHA	TBA
BDKA	5 Speed - MDX
BDRA	4 Speed - 2 Shaft with 110mm Clutches
BGFA	5 Speed
BGHA	5 Speed
BGRA	5 Speed
BJFA	TBA
BLVA	TBA
BMXA	4 Speed - 2 Shaft with 110mm Clutches
BOYA	4 Speed - 3 Shaft with 120mm Clutches
BVGA	5 Speed
BWEA	TBA
BYBA	5 Speed
BYFA	5 Speed - MDX
BZHA	TBA
BZJA	TBA

CODE	DESCRIPTION
BZKA	4 Speed - 3 Shaft with 120mm & 123mm
BZKA	4 Speed - 3 Shaft with 120mm & 123mm
BZNA	TBA
CA	4 Speed - 2 Shaft with 110mm Clutches
F4	4 Speed - 2 Shaft with 116mm Clutches
G4	4 Speed - 2 Shaft with 116mm Clutches
GPLA	4 Speed - 3 Shaft with 120mm & 123mm
GPPA	4 Speed - 3 Shaft with 120mm & 123mm
K4	4 Speed - 2 Shaft with 116mm Clutches
L4	4 Speed - 2 Shaft with 110mm Clutches
L5	4 Speed - 2 Shaft with 116mm Clutches
M1WA	4 Speed - 2 Shaft with 116mm Clutches
M24A	4 Speed - 3 Shaft with 110mm Clutches
M48A	4 Speed - 2 Shaft with 110mm Clutches
M4RA	4 Speed - 2 Shaft with 110mm Clutches
M4TA	4 Speed - 3 Shaft with 116mm Clutches
M4VA	CVT
M5DA	4 Speed - 2 Shaft with 125mm Clutches
M5HA	4 Speed - 2 Shaft with 125mm Clutches
M6HA	4 Speed - 3 Shaft with 116mm & 132mm
M6VA	4 Speed - 3 Shaft with 116mm & 132mm
M7WA	5 Speed
M7ZA	4 Speed - 3 Shaft with 120mm Clutches
M91A	5 Speed
MAXA	4 Speed - 3 Shaft with 116mm & 132mm
MAYA	5 Speed
MCLA	4 Speed - 3 Shaft with 120mm & 123mm
MCTA	5 Speed - RSX
MCVA	4 Speed - 3 Shaft with 120mm & 123mm
MDKA	5 Speed - MDX
MDLA	4 Speed - 3 Shaft with 116mm Clutches
MDMA	4 Speed - 3 Shaft with 116mm Clutches
MDPA	5 Speed - Saturn Vue 4WD
MDRA	5 Speed - Saturn Vue 2WD
MDWA	4 Speed - 3 Shaft with 116mm & 132mm
MDWA	4 Speed - 3 Shaft with 116mm & 132mm
MGFA	5 Speed
MGHA	5 Speed
MHTA	CVT
MJBA	5 Speed - MDX

## HONDA CODES

CODE	DESCRIPTION
MJFA	TBA
MKYA	4 Speed - 3 Shaft with 120mm & 123mm
MKZA	4 Speed - 3 Shaft with 120mm & 123mm
ML4A	4 Speed - 2 Shaft with 110mm Clutches
MLYA	CVT
MM7A	TBA
MNZA	TBA
MOYA	4 Speed - 3 Shaft with 116mm & 132mm
MP1A	4 Speed - 3 Shaft with 120mm Clutches
MP6A	TBA
MP7A	4 Speed - 3 Shaft with 116mm Clutches
MPCA	TBA
MPJA	4 Speed - 3 Shaft with 120mm Clutches
MPOA	4 Speed - 3 Shaft with 120mm Clutches
MPPA	4 Speed - 2 Shaft with 110mm Clutches
MPRA	4 Speed - 3 Shaft with 116mm Clutches
MPSA	TBA
MPWA	4 Speed - 2 Shaft with 116mm Clutches
MPWA	4 Speed - 2 Shaft with 116mm Clutches
MPXA	4 Speed - 3 Shaft with 120mm Clutches
MPYA	4 Speed - 2 Shaft with 125mm Clutches
MPZA	4 Speed - 3 Shaft with 116mm & 132mm
MR9A	4 Speed NSX
MRMA	5 Speed - RSX
MRVA	4 Speed - 3 Shaft with 120mm & 123mm
MURA	5 Speed - MDX
MY8A	4 Speed - 2 Shaft with 116mm Clutches
MYB8	4 Speed - 2 Shaft with 116mm Clutches
MZHA	TBA
MZJA	TBA
MZKA	4 Speed - 3 Shaft with 120mm & 123mm
P1	4 Speed - 2 Shaft with 110mm Clutches
P34A	5 Speed
P35A	5 Speed
PF4	4 Speed - 2 Shaft with 116mm Clutches
PGRA	5 Speed
PL5X	4 Speed - 2 Shaft with 116mm Clutches
PVGA	TBA
PVLA	TBA
PX4B	4 Speed - 3 Shaft with 120mm Clutches

CODE	DESCRIPTION
PY8A	4 Speed - 2 Shaft with 116mm Clutches
R0	4 Speed - 3 Shaft with 120mm & 123mm
S24A	4 Speed - 3 Shaft with 110mm Clutches
S4RA	4 Speed - 2 Shaft with 110mm Clutches
S4XA	4 Speed - 3 Shaft with 116mm Clutches
S5	4 Speed - 2 Shaft with 110mm Clutches
SDMA	TBA
SKWA	4 Speed - 3 Shaft with 116mm Clutches
SLXA	4 Speed - 2 Shaft with 110mm Clutches
SLYA	CVT
SMLA	TBA
SMMA	CVT
SMVA	CVT
SP7A	4 Speed - 3 Shaft with 116mm Clutches
SPCA	5 Speed - 3 Shaft
SPSA	TBA
SWRA	CVT
SYRA	CVT
SZCA	CVT

# HYUNDAI / KIA

## A4CF1, A4CF2

### 2005-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with pistons	05-On	123752D	123753D	123806A	123907LS	123907	
Rebuilding Kit - without pistons	05-On	123752D	123753D	123806	123907XLS	123907X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123700A170	45426-23000	Underdrive	.067/1.70	05-On	3	HEG - 30T - OD: 5.710" - PLNI
123702A170	45650-2330	2nd Brake	.067/1.70	05-On	4	HEG - 30T - OD: 6.180" - SB
123704A170	45544-23300	Reverse - Waved	.067/1.70	05-On	3	HEG - 30T - OD: 5.870" - PLNI
123706A173	45626-23310	Low/Reverse	.068/1.73	05-On	6	HEG - 30T - OD: 6.280" - SB
123708C173	45524-23300	Overdrive	.068/1.73	05-On	4	HEG - 30T - OD: 5.390" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123707A220	45626-23310	Low/Reverse	.087/2.21	05-On	1	14T - ID: 5.540"
123707A102	45626-23310	Low/Reverse	.040/1.01	05-On	5	14T - ID: 5.540"
123709A250	45524-23300	Overdrive	.098/2.49	05-On	4	5T - ID: 4.380"
123701A203	45426-23000	Underdrive	.080/2.03	05-On	3	20T - ID: 4.770"
123703A185	45650-23300	2nd Brake	.073/1.85	05-On	1	14T - ID: 5.130"
123703A300	45650-23300	2nd Brake	.119/3.02	05-On	1	14T - ID: 5.130"
123761A	45650-23300	2nd Brake with Step	.121/3.07	05-On	1	14T - ID: 5.131"
123705A300	45544-23300	Reverse	.119/3.02	05-On	3	20T - ID: 5.090"

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123504	46308-23000	Wire Harness A4CF1, A4CF2 OEM		05-On	1	

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123942	46321-23001	Filter		05-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123672	NA	Piston Kit		05-On	1	3 pistons

# HYUNDAI / KIA

## A5CF1, A5CF2

### 2005-11

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with pistons	05-11	123752E	123753E	123806B	123907ALS	123907A	
Rebuilding Kit without pistons	05-11	123752E	123753E	123806BX	123907AXLS	123907AX	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123704	45445-39000	Reverse - Waved	.067/1.70	05-11	3	Tan - 30T - OD: 5.869" - PL
123712A173	NA	Direct	.068/1.73	05-11	5	HEG - 30T - OD: 4.370" - PLNI
123702	MD-759405	2nd Brake	.067/1.70	05-11	4	Tan - 30T - OD: 4.815" - PL
123714-173	45682-23800	Reduction Brake	.068/1.73	05-11	5	HEG - 28T - OD: 4.150" - PLNI
123708C173	45524-23300	Overdrive	.068/1.73	05-11	4	HEG - 30T - OD: 5.390" - PLNI
123700A170	45524-23300	Underdrive	.067/1.70	05-11	3	HEG - 30T - OD: 5.710" - PLNI
123706A173	45626-2331	Low/Reverse	.068/1.73	05-11	6	HEG - 30T - OD: 6.280" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123705A300	45544-2330	Reverse	.119/3.02	05-11	3	20T - ID: 5.090"
123713A208	45561-23800	Direct	.082/2.08	05-11	5	36T - ID: 3.568"
123703A300	45544-2330	2nd Brake	.119/3.02	05-11	2	14T - ID: 5.130"
123715-282	45682-23800	Reduction Brake	.111/2.82	05-11	5	18T - ID: 3.298"
123709A250	45524-2330	Overdrive	.098/2.49	05-11	4	5T - ID: 4.380"
123701A203	45426-2300	Underdrive	.080/2.03	05-11	3	20T - ID: 4.770"
123707A102	45626-2331	Low/Reverse	.040/1.01	05-11	5	14T - ID: 5.540"

FILTERS						
ALTO No.	REF No.	Description	Year	Qty	Notes	
123942	46321-23001	Filter	05-11	1		

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123673	NA	Piston Kit		05-11	1	2 pistons

# HYUNDAI / KIA

## A5GF1

### 2006-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - A5GF1	06-On	123752C	123753C	123804	123905LS	123905	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123704	45445-39000	Reverse	.067/1.70	06-On	3	Tan - 30T - OD: 5.869" - PL
123708A	NA	Overdrive - wave	.067/1.70	06-On	5	Tan - 28T - OD: 5.357" - PLNI
123702	MD-759405	2nd Brake	.067/1.70	06-On	4	Tan - 30T - OD: 4.815" - PL
123706	MD-761304	Low/Reverse	.067/1.70	06-On	7	Tan - 30T - OD: 6.183" - PL
123708B	NA	Underdrive - wave	.067/1.70	06-On	5	Tan - 27T - OD: 5.357" - PLNI
123712-168	NA	Direct	.066/1.68	06-On	4	Tan - 30T - OD: 3.996" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123709	NA	Overdrive	.099/2.51	06-On	5	20T - ID: 4.655"
123703	NA	2nd Brake	.099/2.51	06-On	5	17T - ID: 5.127"
123703-221	NA	2nd Brake - selective	.087/2.21	06-On	1	17T - ID: 5.127"
123761	NA	2nd Brake - stepped	.099/2.51	06-On	1	17T - ID: 6.182"
123703	NA	Low/Reverse	.099/2.51	06-On	1	17T - ID: 5.127"
123703-102	NA	Low/Reverse	.040/1.02	06-On	6	17T - ID: 5.127"
123701	NA	Underdrive	.071/1.80	06-On	5	20T - ID: 4.655"
123713-290	NA	Direct	.115/2.92	06-On	4	20T - ID: 3.218"
123705	NA	Reverse	.071/1.80	06-On	3	20T - ID: 5.250"

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123503	46313-39051	Solenoid OEM		06-On	1	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123351	45830-26010	Differential 8 bolt ring gear Elantra		06-On	1	New Surplus

# HYUNDAI / KIA

## A5HF1

### 2006-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - A5HF1	06-On	124752D	124753D	124804	124905LS	124905
Rebuilding Kit - A5HF1 AZERA	06-On	124752E	124753D	124804	124905ALS	124905A

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124702	NA	Reverse	.067/1.70	06-On	2	Tan - 30T - OD:7.030" - PL
124708	45422-39501	Overdrive - 6 waves	.067/1.70	06-On	1	Tan - 30T - OD: 5.827" - PL
124708A250	NA	Overdrive (1 sided) - internal spline	.098/2.49	06-On	3	Tan - 30T - OD: 5.827" - PL
124709A250	NA	Overdrive (1 sided) - external spline	.098/2.49	06-On	3	Tan - 20T - ID: 4.850" - PL
124712-185	NA	Overdrive - AZERA	.073/1.85	06-On	1	HEG - 30T - OD: 6.062" - PL
124712A272	NA	Overdrive Internal Spline - AZERA	.107/2.72	06-On	3	HEG - 30T - OD: 6.062" - PL
124713A272	NA	Overdrive External Spline - AZERA	.107/2.72	06-On	3	HEG - 5T - ID: 4.862" - PL
124702	NA	2nd Brake	.067/1.70	06-On	1	Tan - 30T - OD: 7.030" - PL
124706B235	NA	2nd Brake (1 sided) - internal spline	.093/2.36	06-On	3	Tan - 30T - OD: 7.030" - PL
124707A235	NA	2nd Brake (1 sided) - external spline	.093/2.36	06-On	3	Tan - 16T - ID: 5.999" - PL
124706	MD-759407	Low/Reverse	.067/1.70	06-On	6	Tan - 30T - OD: 7.030" - PL
124700	NA	Underdrive - 10 waves	.067/1.70	06-On	4	Tan - 30T - OD: 5.827" - PL
124710-170	45562-39500	Direct	.067/1.70	06-On	3	Tan - 30T - OD: 4.80" - PL

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124705	MD-760480	Reverse	.071/1.80	06-On	2	20T - ID: 6.03"
124713-300	NA	Overdrive External Spline - AZERA	.119/3.02	06-On	1	5T - ID: 4.852"
124713-500	NA	Overdrive Internal Spline - AZERA	.197/5.00	06-On	1	5T - ID: 4.852"
124707	NA	Low/Reverse	.039/0.99	06-On	5	16T - ID: 6.294"
124701	NA	Underdrive	.071/1.80	06-On	4	20T - ID: 4.850"
124761-400	NA	Direct	.158/4.01	06-On	3	20T - ID: 3.47"

#### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
123503	46313-39051	Solenoid OEM	06-On	1	

#### HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123351	45830-26010	Differential 8 bolt ring gear Elantra		06-On	1	New Surplus
197320	BW-SP-2	Sprag, Torque Converter	24 element	06-On	1	

# HYUNDAI / KIA

## A6GF1,A6GF2

### 2009-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with pistons	09-On	212752	212753	212800	212901LS	212901
Rebuilding Kit without pistons	09-On	212752	212753	212800X	212901XLS	212901X

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
212700-183	45670-26000	2-6 Brake	.072/1.83	09-On	4	HEG - 36T - OD: 6.657" - SB
212702-213	45425-26000	3-5-Reverse (1 sided) - internal spline	.084/2.13	09-On	4	HEG - 30T - OD: 4.960" - SB
212703A205	45425-26000	3-5-Reverse (1 sided) - external spline	.081/1.06	09-On	3	HEG - 27T - ID: 4.369" - SB
212703A250	45425-26000	3-5-Reverse (1 sided) - external spline	.098/2.49	09-On	3	HEG - 27T - ID: 4.369" - SB
212704-178	45525-26000	Overdrive	.070/1.78	09-On	4	HEG - 36T - OD: 6.005" - SB
212706-185	45625-26000	Underdrive	.073/1.85	09-On	3	HEG - 36T - OD: 6.299" - SB
212708-183	45641-26000	Low/Reverse	.072/1.83	09-On	5	HEG - 36T - OD: 6.655" - SB

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
212701-200	45670-26000	2-6 Brake	.079/2.01	09-On	3	7T - ID: 5.914"
212705-270	45525-26000	Overdrive	.106/2.69	09-On	3	27T - ID: 5.285"
212705-230	45525-26000	Overdrive Bottom Apply	.091/2.31	09-On	1	27T - ID: 5.285"
212707-180	45625-26000	Underdrive	.071/1.80	09-On	3	7T - ID: 5.559"
212709-100	45641-26000	Low/Reverse	.039/1.00	09-On	5	15T - ID: 5.976"

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
214940	46321-26000	Filter	09-On	1	

#### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
212501	46313-3B030	Solenoid (OEM)	09-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
212670	NA	Piston Kit (2 pistons)	09-On	1	
212300	NA	3-5-Reverse Retainer (OEM)	09-On	1	
212301	NA	Overdrive Retainer (OEM)	09-On	1	

#### HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
212350	45830-3B201	Differential 10 bolt ring gear Sonata	09-On	1	New Surplus

# HYUNDAI / KIA

## A6LF1,A6LF2

### 2009-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with pistons - thick module	09-On	213752	213753	213800	213901LS	213901	
Rebuilding Kit without pistons - thick module	09-On	213752	213753	213800X	213901XLS	213901X	
Rebuilding Kit with pistons - thin module	09-On	213752A	213753A	213800	213901ALS	213901A	
Rebuilding Kit without pistons - thin module	09-On	213752A	213753A	213800X	213901AXLS	213901AX	
Rebuilding Kit - Kia	10-16	213752	213753B	NA	NA	NA	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
213706-173	45625-3B401	Underdrive	.068/1.73	09-On	4	HEG - 36T - OD: 7.049" - SB
213708-175	45641-3B400	Low/Reverse	.069/1.75	09-On	6	HEG - 40T - OD: 7.505" - SB
213714A	NA	Torque Converter (1 side)		09-On	1	
213700-183	45670-3B400	2-6 Brake	.072/1.83	09-On	4	HEG - 36T - OD: 7.439" - WF
213702-198	NA	3-5-Reverse (1 sided) - internal spline - thin module	.078/1.98	09-On	5	HEG - 30T - OD: 5.617" - SB
213702-230	45425-3B400	3-5-Reverse (1 sided) - internal spline - thick module	.091/2.31	09-On	5	HEG - 30T - OD: 5.617" - SB
213703A198	NA	3-5-Reverse (1 sided) - external spline - thin module	.078/1.98	09-On	4	HEG - 30T - ID: 4.781" - SB
213703A230	45425-3B400	3-5-Reverse (1 sided) - external spline	.091/2.31	09-On	4	HEG - 27T - ID: 4.781" - SB
213703A250	45525-3B600	3-5-Reverse (1 sided) - external spline	.098/2.49	09-On	1	HEG - 27T - ID: 4.781" - SB
213704-173	45525-3B400	Overdrive	.068/1.73	09-On	5	HEG - 36T - OD: 6.682" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
213701-208	NA	2-6 Brake - thin module	.082/2.08	09-On	1	7T - ID: 6.580"
213701-231	NA	2-6 Brake - thin	.091/2.31	09-On	1	7T - ID: 6.580"
213701-249	NA	2-6 Brake - thin module	.098/2.49	09-On	3	7T - ID: 6.580"
213701-343	45670-3B400	2-6 Brake - thick module	.135/3.43	09-On	3	7T - ID: 6.580"
213705-279	NA	Overdrive - thin module	.110/2.79	09-On	4	27T - ID: 6.508"
213705-323	45525-3B400	Overdrive - thick module	.127/3.23	09-On	4	27T - ID: 5.917"
213705-300	45525-3B400	Overdrive Bottom Apply - thick module	.118/3.00	09-On	1	27T - ID: 5.917"
213707-178	45625-3B401	Underdrive - thick module	.070/1.78	09-On	4	7T - ID: 6.191"
213707-203	NA	Underdrive - thin module	.080/2.03	09-On	3	7T - ID: 6.191"
213709-102	45641-3B400	Low/Reverse	.040/1.02	09-On	6	15T - ID: 6.820"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
213940	46321-26000	Filter		09-On	1	

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
213501	46313-3B600	Solenoid (OEM)		09-On	1	
212501	46313-3B030	Solenoid (OEM)		09-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
213670	NA	Piston Kit (2 pistons)		09-On	1	
213300	NA	Clutch Balance (OEM)		09-On	1	
213301	NA	Overdrive Balance (OEM)		09-On	1	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
212350	45830-3B201	Differential 10 bolt ring gear Sonata		09-On	1	New Surplus



# HYUNDAI / KIA

## A6MF1,A6MF2

### 2009-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with pistons	09-On	214752	214753	214800	214901LS	214901
Rebuilding Kit without pistons	09-On	214752	214753	214800X	214901XLS	214901X

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
214700-183	45670-3B600	2-6 Brake	.072/1.83	09-On	4	HEG - 36T - OD: 6.970" - WF
214702-208	45425-3B600	3-5-Reverse (1 sided) - internal spline	.083/2.08	09-On	4	HEG - 30T - OD: 5.262" - SB
214703A210	45425-3B600	3-5-Reverse (1 sided) - external spline	.083/2.11	09-On	3	HEG - 27T - ID: 4.575" - SB
214703A250	45425-3B600	3-5-Reverse (1 sided) - external spline	.098/2.49	09-On	1	HEG - 27T - ID: 4.575" - SB
214704-170	45525-3B800	Overdrive	.067/1.7	09-On	5	HEG - 36T - OD: 6.014" - SB
214706-173	45625-3B601	Underdrive	.068/1.73	09-On	3	HEG - 36T - OD: 6.575" - PLNI
214708-173	45641-3B600	Low/Reverse	.068/1.73	09-On	5	HEG - 36T - OD: 6.947" - SB

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
214818	NA	Gasket - side cover	Poly	09-On	1	

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
214701-210	45670-3B600	2-6 Brake	.083/2.11	09-On	4	7T - ID: 6.230"
212705-210	45525-3B800	Overdrive	.083/2.11	09-On	4	27T - ID: 5.281"
212705-230	45525-26000	Overdrive Bottom Apply	.091/2.31	09-On	1	27T - ID: 5.285"
214707-178	45625-3B601	Underdrive	.070/1.78	09-On	3	7T - ID: 5.837"
214709-102	45641-3B600	Low/Reverse	.040/1.02	09-On	5	15T - ID: 6.291"

#### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
212501	46313-3B030	Solenoid (OEM)	09-On	1	
213501	46313-3B600	Solenoid (OEM)	09-On	1	
213504	46313-3B675	Solenoid (OEM)	09-On	2	
213505	46313-3B673	Solenoid (OEM)	09-On	1	
213618	42700-2600	Neutral Switch	09-On	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
214940	46321-3B600	Filter	09-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
214670	NA	Piston Kit (2 Pistons)	09-On	1	
214300	NA	3-5-Reverse Retainer (OEM)	09-On	1	
212301	NA	Overdrive Retainer (OEM)	09-On	1	

#### HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
212350	45830-3B201	Differential 10 bolt ring gear Sonata	09-On	1	New Surplus

# HYUNDAI / KIA

## A8LR1

### 2012-On

KITS		*Add Suffix SK for Super Kit		
Description	Years	Friction Steel Module	Overhaul Kit	Master Kit
Rebuilding Kit with Pistons	12-On	226750	226800	226901
Rebuilding Kit without Pistons	12-On	226750	226800X	226901X

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
226711A193	NA	4th Overdrive (1 sided) - external spline	.076/1.93	12-On	6	HEG - 30T - ID: 4.780" - SEG
226700A180	NA	8th Low-Reverse (1 sided) - internal spline	.071/1.80	12-On	5	HEG - 36T - OD: 7.000" Blocked
226701A180	NA	8th Low-Reverse (1 sided) - external spline	.071/1.80	12-On	4	HEG - 24T - ID: 6.260" - Blocked
226701A360	NA	8th Low-Reverse Bottom (1 sided) - external spline	.142/3.60	12-On	1	HEG - 24T - ID: 6.260" - Blocked
226702-175	NA	6th Clutch - internal spline	.069/1.75	12-On	5	HEG - 30T - OD: 6.580" - SEG
226704A280	NA	2-7th Clutch (1 sided) - internal spline	.110/2.79	12-On	4	HEG - 30T - OD: 6.860" - SEG
226705A280	NA	2-7th Clutch (1 sided) - external spline	.110/2.79	12-On	3	HEG - 23T - OD: 6.230" - SEG
226705A338	NA	2-7th Clutch Bottom (1 sided) - external spline	.133/3.38	12-On	1	HEG - 23T - OD: 6.230" - SEG
226706A180	NA	3-5-Reverse (1 sided) - internal spline	.071/1.80	12-On	7	HEG - 30T - OD: 5.680" - SEG
226707A180	NA	3-5-Reverse (1 sided) - external spline	.071/1.80	12-On	7	HEG - 30T - ID: 4.940" - SEG
226708A152	NA	Underdrive (1 sided) - internal spline	.060/1.52	12-On	7	HEG - 48T - OD: 5.300" - SEG
226709A152	NA	Underdrive (1 sided) - external spline	.060/1.52	12-On	7	HEG - 36T - ID: 4.560" - SEG
226710A193	NA	4th Overdrive (1 sided) - internal spline	.076/1.93	12-On	6	HEG - 30T - OD: 5.640" - SEG

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
226703-180	NA	6th Clutch	.071/1.80	12-On	5	30T - ID: 5.750"

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
226670	NA	Piston Kit		12-On	1	

# HYUNDAI / KIA

## A8TR1

### 2011-On

<b>KITS</b>					<b>*Add Suffix SK for Super Kit</b>	
Description	Years	Friction Steel Module	Overhaul Kit	Master Kit		
Rebuilding Kit with Pistons	11-On	227750	227800	227901		
Rebuilding Kit without Pistons	11-On	227750	227800X	227901X		

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
227708A200	NA	4th Overdrive (1 sided) - internal spline	.079/2.01	11-On	6	HEG - 36T - OD:6.412"
227709A200	NA	4th Overdrive (1 sided) - external spline	.079/2.01	11-On	6	HEG - 30T - ID: 5.432"
227710A200	NA	3-5-Reverse (1 sided) - internal spline	.079/2.01	11-On	6	HEG - 30T - OD: 6.332"
227711A200	NA	3-5-Reverse (1 sided) - external spline	.079/2.01	11-On	6	HEG - 30T - ID: 5.473"
227700A180	NA	8th Low-Reverse Bottom (1 sided) - internal spline	.071/1.80	11-On	5	HEG - 36T - OD: 7.830"
227700A180	NA	8th Low-Reverse Bottom (1 sided) - internal spline	.071/1.80	11-On	5	HEG - 36T - OD: 7.830"
227701A180	NA	8th Low-Reverse Bottom (1 sided) - external spline	.071/1.80	11-On	5	HEG - 24T - ID: 6.967"
227702-185	NA	6th Clutch (1 sided) - internal spline	.073/1.85	11-On	5	HEG - 30T - OD: 9.395"
227704A262	NA	2-7th Clutch (1 sided) - internal spline	.103/2.62	11-On	4	HEG - 30T - OD: 7.680"
227705A262	NA	2-7th Clutch (1 sided) - external spline	.103/2.62	11-On	4	HEG - 23T - ID: 6.890"
227706A145	NA	Underdrive (1 sided) - internal spline	.057/1.45	11-On	6	HEG - 48T - OD: 5.988"
227707A145	NA	Underdrive (1 sided) - external spline	.057/1.45	11-On	5	HEG - 36T - ID: 5.152"
227707A254	NA	Underdrive Bottom (1 sided) - external spline	.100/2.54	11-On	1	HEG - 36T - ID: 5.152"

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
227703-170	NA	6th Clutch	.067/1.70	11-On	5	30T - ID: 6.220"

### PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
227670	NA	Piston Kit		11-On	1	

# HYUNDAI / KIA

## F5A51

### 2002-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	02-On	124752C	124753C	124800A	124901CLS	124901C	

### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124700	NA	Underdrive - 10 waves	.067/1.7	02-On	4	Tan - 30T - OD: 5.827" - PL
124702	NA	2nd Brake	.067/1.7	02-On	4	Tan - 30T - OD: 7.030" - PL
124704	NA	Reverse - 10 waves	.067/1.7	02-On	2	Tan - 30T - OD: 6.535" - PL
124706B235	NA	Low / Reverse (1 sided) - internal spline	.093/2.36	02-On	3	HEG - 30T - OD: 7.030" - PL
124707A235	NA	Low / Reverse (1 sided) - external spline	.093/2.36	02-On	3	HEG - 16T - ID: 5.999" - PL
124706A185	NA	Low / Reverse	.073/1.86	02-On	1	HEG - 30T - OD: 7.030" - PL
124708A250	NA	Overdrive (1 sided) - internal spline	.098/2.49	02-On	3	HEG - 30T - OD: 5.827" - SP
124709A250	NA	Overdrive (1 sided) - external spline	.098/2.49	02-On	3	HEG - 20T - ID: 4.850" - SP
124708	NA	Overdrive - 6 waves	.067/1.7	02-On	1	Tan - 30T - OD: 5.827" - PL
124710-170	NA	Direct	.067/1.7	02-On	5	HEG - 30T - OD: 4.800" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124701	NA	Underdrive Front	.071/1.8	02-On	4	20T - ID: 4.850"
124703	NA	2nd Brake	.099/2.5	02-On	2	16T - ID: 6.031"
124703-390	NA	2nd Brake	.155/3.94	02-On	3	16T - ID: 6.031"
124705	NA	Reverse	.071/1.8	02-On	2	20T - ID: 6.031"
124711-250	NA	Direct	.099/2.5	02-On	4	20T - ID: 3.470"

# HYUNDAI / KIA

## JF405E JATCO

2003-On

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with pistons	03-On	191752	191753	191800	191901LS	191901
Rebuilding Kit without pistons	03-On	191752	191753	191800X	191901XLS	191901X

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
191700-157	45417-02701	Low	.062/1.57	03-On	7	HEG - 38T - OD: 4.313" - PLNI
191702-157	45462-02700	Low/Reverse	.062/1.57	03-On	7	HEG - 36T - OD: 5.142" - PLNI
191704-157	45486-02700	Reverse	.062/1.57	03-On	2	HEG - 36T - OD: 4.343" - PLNI
191704A157	NA	Reverse	.064/1.63	03-On	2	HEG - 38T - OD: 4.343" - PLNI
191706-157	45445-02700	High	.062/1.57	03-On	3	HEG - 24T - OD: 3.508" - PLNI

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
191701-142	45421-02700	Low	.056/1.42	03-On	7	36T - ID: 3.975"
191703-180	45463-02700	Low / Reverse	.071/1.80	03-On	7	10T - ID: 4.758"
191705-198	45487-02700	Reverse	.078/1.98	03-On	2	16T - ID: 3.940"
191707-200	45449-02700	High	.079/2.01	03-On	3	36T - ID: 2.935"

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
175942	45611-02700	Filter JF405E Hyundai	03-On	1	

### BANDS

ALTO No.	REF No.	Description	Year	Qty	Notes
191950	45460-02700	Band JF402E/JF405E	03-On	1	

### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
191670	NA	Piston Kit	03-On	1	1 piston

# MAZDA

MAZDA, GM, FORD, ISUZU

F3A 1981-97

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - F3A combo	81-93	063752	063753	063800	063901LS	063901
Rebuilding Kit - Ford Aspire	94-97	063752B	063753B	063802	063901ALS	063901A

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
063816	FT01-19-835	Gasket, Oil pan - all	Cork/Rub	81-97	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042700	Various	Forward	.061/1.55	81-97	3-4	Tan - 44T - OD: 4.530" - WF
042700	Various	Direct	.061/1.55	81-97	3	Tan - 44T - OD: 4.530" - WF
063702	Various	Low / Reverse	.061/1.55	81-97	4-5	HEG - 62T - OD: 5.790" - WF

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
063701	Various	Forward	.063/1.6	81-97	3-4	28T - ID: 3.625"
063703	FT01-19-609	Low / Reverse	.059/1.5	81-97	4-5	37T - ID: 5.123"

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
063950	0338-19-360B	Brake	Tan	81-97	1	1-3/4" wide

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
063940	FT01-19-815	Filter - Shallow pan (Mazda/Ford)	81-88	1	with oval intake
063940A	E21-19-815C	Filter - Jatco F3A L/U, Non L/U	81-93	1	
063944	E7GZ-7A098A	Filter - (Mazda/Ford)	87-90	1	
063942	94428489	Filter - Deep pan (Isuzu/GM) with Tube	87-93	1	
063946	94413320	Filter - Deep pan (Isuzu/GM) without Tube	85-86	1	
063948	E9BZ-7A098A	Filter - Deep pan (Ford Festiva, Lazer, Tracer)	89-93	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
063400	FT01-19-223	Front Pump	81-97	1	
063401	F003-27-238A	Axle (except GM) - without flange	81-97	2	can substitute 059401
048401	97070182	Axle (GM) - with flange	89-93	2	can substitute 048401
063402	99586-08166	Speedometer	81-97	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
063600	G700	Sealing Ring Kit - 4M/4T		81-97	1	
042100	0338-19-256	Oil Pump Stator - Front (Direct clutch)	1.7323	81-97	2	
042101	0338-19-257	Oil Pump Stator - Rear (Forward clutch)	1.6929	81-97	2	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
063625	NA	Kit	81-97	1	

# MAZDA

MAZDA, GM, FORD, ISUZU

F3A 1981-97

## MODULATORS

ALTO No.	REF No.	Description	Year	Qty	Notes
042500	1758-19-823	Modulator - except Aspire	81-93	1	

# MAZDA

## MAZDA F4AEL 1990-99

## FORD 4EAT Type F 1990-99

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - MAZDA with 2.3mm 3/4 Steels	90-91	081752	081753A	081802	081901LS	081901A	
Rebuilding Kit - MAZDA with 1.8mm 3/4 Steels	91-94	081752	081753	081802	081901LS	081901	
Rebuilding Kit - MAZDA with 3.3mm 3/4 Steel	95-99	081752	081753B	081802	081901LS	081903	
Rebuilding Kit - FORD with 1.8mm 3/4 Steels	90-96	081752	081753	081802	081901LS	081901	
Rebuilding Kit - FORD with 2.3mm 3/4 Steels	90-97	081752	081753A	081802	081901LS	081901A	
Rebuilding Kit - FORD with 3.3mm 3/4 Steels	98-99	081752	081753B	081802	081901LS	081903	

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
081816	FU60-21-512B	Gasket, Oil pan	Cork/Rub	90-99	1	

### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
081700	FW01-19-610	Forward	.063/1.6	90-99	3	HEG - 42T - OD: 4.974" - PL
081702	FW01-19-590	Coast	.063/1.6	90-99	2	HEG - 16T - OD: 4.533" - PL
081704	FW01-19-5J0	Reverse	.063/1.6	90-99	2	HEG - 45T - OD: 6.891" - PL
081706	FW01-19-4F0	Low / Reverse	.063/1.6	90-99	4	HEG - 48T - OD: 7.073" - PL
081708	FW30-19-370A	3/4 Clutch	.063/1.6	90-99	4	HEG - 22T - OD: 4.331" - SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
081705	MFU61-19-561	Reverse	.063/1.6	90-99	2	32T - ID: 6.320"
081707	FU61-19-451A	Low / Reverse	.063/1.6	90-99	4	16T - ID: 6.545"
081709-180	FU64-19-334B	3/4 Clutch - use with F1CZ-7A262A piston	.071/1.8	90-96	4	38T - ID: 3.670"
081709-230	F1CZ-7B442F	3/4 Clutch - use with F1CZ-7A262C piston	.091/2.3	90-97	4	38T - ID: 3.670"
081709-330	FW30-19-334	3/4 Clutch	.130/3.3	98-99	3	38T - ID: 3.670"
081709	FU64-19-334A	3/4 Clutch - selective	.061/1.6	90-99	4	38T - ID: 3.670"
081701	MFU61-19-571	Forward	.063/1.6	90-99	3	31T - ID: 4.353"
081701-140	NA	Forward - PowerPack® Component	.055/1.4	90-99	AR	31T - ID: 4.353"
081703	MFU60-19-621	Coast	.063/1.6	90-99	2	26T - ID: 3.861"

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
081760-460	FU60-19-572A	Forward - backing	.181/4.6	90-99	1	
081764-380	NA	3/4 Clutch	.150/3.8	90-99	1	
081764-444	NA	3/4 Clutch	.175/4.44	90-99	1	

### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
081755	NA	DrumSaver® Kit - Forward Clutch		90-99	1	Allows Reuse of worn drum
081985	SK®F4AEL	Shift Kit®	Transgo®	90-99	1	

### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
081950	FU60-21-310E	Brake	Tan	90-99	1	

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
081940	FU61-21-500B	Filter		90-99	1	
081942	FW01-21-500	Filter AWD		90-99	1	



# MAZDA

MAZDA F4AEL 1990-99

FORD 4EAT Type F 1990-99

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
074400	FU01-19-241A	Front Pump		90-99	1	
063401	F003-27-238A	Axle		90-99	2	
063402	99586-08166	Speedometer		90-99	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
081600	B270	Sealing Ring Kit - 6M/9T		90-99	1	
081601	NA	Sealing Ring Kit - Accum. Pistons - 6T		90-99	1	Teflon rings

# MAZDA

MAZDA - G4AEL, G4AHL, GF4AEL 1986-On

FORD - G4EAT, GF4EAT 1986-On

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - MAZDA 626 & MX6	86-87	074752	074753	074800	074901LS	074901
Rebuilding Kit - MAZDA 626 & MX6 Non Turbo	88-92	074752A	074753A	074802	074903LS	074903
Rebuilding Kit - MAZDA 626 & MX6 Turbo	88-92	074752A	074753B	074802	074903LS	074905
Rebuilding Kit - MAZDA 626 & MX6 2.0L	93-94	074752A	074753X	074802	074903LS	074903X
Rebuilding Kit - MAZDA 626 & MX6 2.5L	93-On	074752D	074753C	074804	074907LS	074907
Rebuilding Kit - MILLENIA 2.5L	97-00	074752D	074753C	074804	074907LS	074907
Rebuilding Kit - MILLENIA 2.5L	01-On	074752C	074753C	074804	074907ALS	074907A
Rebuilding Kit - MPV	00-On	074752D	074753C	074804	074907LS	074907
Rebuilding Kit - PROTEGE 4WD	90-91	074752A	074753B	074802	074903LS	074905
Rebuilding Kit - CAPRI	91-94	074752A	074753A	074802	074903LS	074903
Rebuilding Kit - FORD PROBE 2.2L	89-92	074752A	074753A	074802	074903LS	074903
Rebuilding Kit - FORD PROBE 3.0L & Turbo	89-92	074752A	074753B	074802	074903LS	074905
Rebuilding Kit - FORD PROBE 2.0L	93	074752A	074753X	074802	074903LS	074903X
Rebuilding Kit - FORD PROBE 2.5L	93-97	074752D	074753C	074804	074907LS	074907

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
074816	FU31-21-512	Gasket, Oil Pan - Non Turbo	Cork/Rub	86-On	1	
074816A	FU32-21-512	Gasket, Oil Pan - Turbo	Cork/Rub	88-92	1	
074818	BN97-21-531	Gasket, VB (side) Cover - Non Turbo	Cork/Rub	86-On	1	
074818A	FU32-21-531	Gasket, VB (side) Cover - Turbo	Cork/Rub	88-92	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
074700	FU9A-19-580	Forward	.063/1.6	86-On	3-4	HEG - 48T - OD: 5.711" - PL
074712	FU01-19-590	Coast - "V" tooth	.061/1.55	86-87	2	Tan - 44T - OD: 5.162" - PL
074702	FU50-19-590	Coast - Square tooth	.061/1.55	88-On	2	HEG - 44T - OD: 5.162" - PL
074714	FU01-19-460	Reverse - "V" tooth	.063/1.6	86-87	2	Tan - 58T - OD: 7.718" - PL
074704	FU50-19-4F0	Reverse - Square tooth	.063/1.6	88-00	2	HEG - 58T - OD: 7.718" - PL
074704A156	GF30-19-5J0	Reverse	.063/1.6	01-On	2	HEG - 32T - OD: 7.718" - PLNI
074714	FU01-19-460	Low - "V" tooth	.063/1.6	86-87	2	Tan - 58T - OD: 7.718" - PL
074704	FU50-19-4F0	Low - Square tooth	.063/1.6	88-On	2	HEG - 58T - OD: 7.718" - PL
074708	FU9A-19-370	3/4 (Overdrive)	.063/1.6	87-92	4-5	HEG - 50T - OD: 4.644" - PL
074708SM	FU2G-19-370	3/4 (Overdrive)	.063-1.6	93-On	5	HEG - 50T - OD: 4.644" - SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
074701	FU01-19-571	Forward	.063/1.6	86-92	3-4	8T - ID: 4.810"
074711	FU9A-19-571A	Forward	.063/1.6	93-On	3	32T - ID: 4.810"
074703	FU01-19-621A	Coast	.063/1.6	86-On	2-3	32T - ID: 4.416"
074705	FU50-19-561A	Reverse	.063/1.6	86-92	2	12T - ID: 7.100"
074705-180	NA	Reverse - selective	.071/1.8	86-92	AR	12T - ID: 7.100"
074715	FU9A-19-561	Reverse	.063/1.6	93-On	2	30T - ID: 7.083"
074707	FU01-19-451B	Low	.063/1.6	86-On	3-5	15T - ID: 7.126"
074719	FU01-19-334	3/4 (Overdrive)	.063/1.6	86-87	5	16T - ID: 4.020"
074709	FU50-19-334	3/4 (Overdrive) - 2.0 & 2.2L engines	.063/1.6	88-92	5	29T - ID: 4.020"
074709A	FU32-19-334	3/4 (Overdrive)	.091/2.3	88-On	5	30T - ID: 4.020"
074709-330	FU2G-19-334	3/4 (Overdrive) - 2.5L	.130/3.3	93-On	4	29T - ID: 4.020"

# MAZDA

MAZDA - G4AEL, G4AHL, GF4AEL 1986-On

FORD - G4EAT, GF4EAT 1986-On

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
074762-380	FU50-19-362A	3/4 (Overdrive) - backing	.148/3.8	90-95	AR	
074762-400	FU50-19-364A	3/4 (Overdrive) - backing	.156/4.0	90-95	AR	
074762-420	FU50-19-365A	3/4 (Overdrive) - backing	.165/4.2	90-95	AR	
074762-440	FU50-19-366A	3/4 (Overdrive) - backing	.172/4.4	90-95	AR	
074762-460	FU50-19-367A	3/4 (Overdrive) - backing	.180/4.6	90-95	AR	
074762-480	FU50-19-368A	3/4 (Overdrive) - backing	.188/4.8	90-95	AR	
074762-500	NA	3/4 (Overdrive) - backing	.196/5.0	90-95	AR	
074762-520	NA	3/4 (Overdrive) - backing	.204/5.2	90-95	AR	
074764A660	E92Z-7B066N	Reverse	.260/6.6	86-92	AR	
074764A700	E92Z-7B066P	Reverse	.276/7.0	86-92	AR	
074764A720	E92Z-7B066Q	Reverse	.283/7.2	86-92	AR	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
074985	SK® G4A	Shift Kit®	Transgo®	86-92	1	
074985A	SK® GF4EL	Shift Kit®	Transgo®	93-On	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
074950	FU08-21-310B	Brake - Non Turbo (1.500")	Tan	86-92	1	
074951	FU32-21-310C	Brake - Turbo (1.750")	Tan	88-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
074940	FU01-21-500E	Filter - 4 bolts	.625	86-87	1	
074942	FU31-21-500	Filter - 3 bolts	1.000	88-92	1	
074942A	FU3A-21-500	Filter - 3 bolts short pickup	1.250	88-92	1	
074942B	F0JY-7A098A	Filter - 3 bolts 1-1/2" Pickup	1.500	89-90	1	
074944	FU9A-21-500	Filter - Plastic & Metal with pickup tube		93-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
074400	FU01-19-241A	Front Pump	Poly	86-On	1	
063401	F003-27-238A	Axle		86-On	2	
063402	99586-08166	Speedometer		90-99	1	

# MAZDA

MAZDA - FN4AEL 1999-On

FORD - 4F27E 1999-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - Mazda Protege with Pistons	99-04	133752	133753A	133800	133901LS	133901	
Rebuilding Kit - Mazda Protege without Pistons	99-04	133752	133753A	133800X	133901XLS	133901X	
Rebuilding Kit - Mazda 6 2.3L with Pistons (10/02 to 03)	02-03	133752B	133753C	133800	133901ALS	133901A	
Rebuilding Kit - Mazda 6 2.3L without Pistons (10/02 to 03)	02-03	133752B	133753C	133800X	133901AXLS	133901AX	
Rebuilding Kit - Mazda 3 with Pistons	04-05	133752B	133753C	133800	133901ALS	133901A	
Rebuilding Kit - Mazda 3 without Pistons	04-05	133752B	133753C	133800X	133901AXLS	133901AX	
Rebuilding Kit - Ford with Pistons	00-08	133752	133753A	133802	133903LS	133903	
Rebuilding Kit - Ford without Pistons	00-08	133752	133753A	133802X	133903XLS	133903X	

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Ford without Pistons	00-08	133752HP	133753AHP	133802X	133903HPLS	133903HP

KITS - HI-PERFORMANCE Red Eagle® with PowerPack®						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - Ford with PowerPack® without Pistons	00-08	133750AHPPWR	133802X	NA	133903HPPWR	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133816	NA	Gasket, Oil Pan	Cork/Rub	99-On	1	OE is RTV

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133700-160	FN11-19-370	Forward	.063/1.6	99-On	4	HEG - 32T - OD: 4.527" - PL
133704-160	FN01-19-5JX	Reverse	.063/1.6	99-On	2	HEG - 32T - OD: 5.515" - PL
133700-160	FN11-19-370	3rd & 4th (Direct)	.063/1.6	99-On	3	HEG - 32T - OD: 4.527" - PL
133700A250	FNE1-19-370	3rd & 4th (Direct) - internal spline (Mazda only)	.099/2.5	03-On	3	HEG - 32T - OD: 4.527" - PLNI
133701A250	FNE1-19-33Y	3rd & 4th (Direct) - external spline (Mazda only)	.099/2.5	03-On	3	HEG - 32T - ID: 3.715" - PLNI
133706-160	FN01-19-4FX	Low / Reverse	.063/1.6	99-On	5	HEG - 42T - OD: 6.079" - PL

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133740-160	NA	Forward / Direct	.063/1.6	99-On	7	Red - 32T - OD: 4.527" - PL
133744-160	NA	Reverse	.063/1.6	99-On	2	Red - 32T - OD: 5.515" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133705-160	XSFZ-7B442AB	Reverse	.063/1.6	99-On	2	36T - ID: 5.022"
133701-345	XS4Z-7B442DB	3rd & 4th (Direct)	.136/3.45	99-On	3	32T - ID: 3.715"
133707-160	XS4Z-7B442BB	Low / Reverse	.063/1.6	99-On	5	12T - ID: 5.621"
133701-160	FN11-19-61X	Forward	.063/1.6	99-On	4	32T - ID: 3.715"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133705K160	NA	Reverse	.063/1.6	99-On	2	Kolene®
133707K160	NA	Low / Reverse	.063/1.6	99-On	5	Kolene®

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133760-390	FN11-19-362A	Forward - backing	.153/3.9	99-On	1	

# MAZDA

MAZDA - FN4AEL 1999-On

FORD - 4F27E 1999-On

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133762-580	FN11-19-5K2	Reverse - backing	.228/5.8	99-On	1	
133760-390	FN11-19-362A	3rd & 4th (Direct) - backing	.153/3.9	99-On	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133950	FN01-21-310A	Brake		99-On	1	

## BANDS - HI-PERFORMANCE - Red Eagle® or Carbonite®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133960	NL	Brake	Red	99-On	1	Red Eagle®

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133940	FN01-21-500	Filter		99-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
063401	F003-27-238A	Axle		99-On	2	
063402	99586-08166	Speedometer		99-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133600	NA	Sealing Ring Kit		99-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133671	NA	Piston Kit - FN4AEL Mazda		99-04	1	contains 6 pistons
133670	NA	Piston Kit - 4F27E Ford		00-05	1	contains 6 pistons
133300	NA	Piston- Reverse- Ford		00-05	1	
133300A	NA	Piston- Reverse- Mazda		99-04	1	
133301	NA	Piston- Low/Reverse- Ford/Mazda		99-05	1	
133302	NA	Piston- Direct- Ford/Mazda		99-05	1	
133303	NA	Piston- Direct, Balance- Ford/Mazda		99-05	1	
133304	NA	Piston- Foward- Ford/Mazda		99-05	1	
133305	NA	Piston- Foward, Balance- Ford/Mazda		99-05	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133350	NA	Rear Cover Assembly		00-05	1	
133351R	NA	Drum, Direct/ Overdrive Clutch		99-On	1	3 Clutch- 2 Holes bottom of Ring Bore
133352R	NA	Drum, Reverse Clutch		00-On	1	

# MAZDA

MAZDA - FS5A-EL 2006-On

FORD - FNR5 2006-On

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Mazda FS5A-EL, Ford FNR5 Combo Duraprene with Pistons	06-On	133752A	133753B	133808	133909LS	133909
Rebuilding Kit - Mazda FS5A-EL, Ford FNR5 Combo Duraprene without Pistons	06-On	133752A	133753B	133808X	133909XLS	133909X

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133700-160	FN11-19-370	Forward	.063/1.6	06-On	4	HEG - 32T - OD: 4.527" - PL
133700A250	FNE1-19-370	3rd & 4th (Direct) - internal spline	.099/2.5	06-On	3	HEG - 32T - OD: 4.527" - PLNI
133701A250	FNE1-19-33Y	3rd & 4th (Direct) - external spline	.099/2.5	06-On	3	HEG - 32T - ID: 3.715" - PLNI
133704-160	FN01-19-5JX	Reverse	.063/1.6	06-On	2	HEG - 32T - OD: 5.515" - PL
133706-160	FN01-19-4FX	Low / Reverse	.063/1.6	06-On	5	HEG - 42T - OD: 6.079" - PL
133700-180	FN11-19-370	Overdrive Direct	.070/1.78	06-On	2	HEG - 32T - OD: 4.527" - PL
133708-180	NA	Overdrive Brake	.070/1.78	06-On	3	HEG - 32T - OD: 4.520 - SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133701-160	FN11-19-61X	Forward	.063/1.6	06-On	4	32T - ID: 3.715"
133705-160	XSFZ-7B442AB	Reverse	.063/1.6	06-On	2	36T - ID: 5.022"
133707-160	XS4Z-7B442BB	Low / Reverse	.063/1.6	06-On	5	12T - ID: 5.621"
133701-160	FN11-19-61X	Overdrive Direct	.063/1.6	06-On	3	32T - ID: 3.715"
133709-157	FS50-19-HG1	Overdrive Brake	.062/1.57	06-On	5	30T - ID: 3.860"

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
133950	FN01-21-310A	Brake	Tan	06-On	1	

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
133940A	6E5Z-7B155A	Filter - longer tube	06-On	1	

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
133672	NA	Piston Kit	06-On	1	9 Pistons

**MAZDA**  
**FW6A-EL**  
**2012-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with Pistons	12-On	225752	225753	225800	225901LS	225901	
Rebuilding Kit without Pistons	12-On	225752	225753	225800X	225901XLS	225901X	

<b>FRICTION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
225700-157	FZ21-19-580A	High	.062/1.57	12-On	5	HEG - 40T - OD: 6.267"
225702-152	FZ21-19-590B	Low	.060/1.52	12-On	5	HEG - 28T - OD: 4.600"
225704-157	FZ01-19-3V0A	2-6	.062/1.57	12-On	4	HEG - 32T - OD: 6.766"
225706-168	FZ01-19-5J0A	3-5-Reverse	.066/1.68	12-On	3	HEG - 40T - OD: 6.664"
225708-160	FZ01-19-4F0A	Low/Reverse	.063/1.60	12-On	4	HEG - 60T - OD: 6.664"

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
225705-163	FZ01-19-3S4	2-6	.064/1.63	12-On	3	26T - ID: 5.829"
225707-160	FZ01-19-561	3-5-Reverse	.063/1.60	12-On	3	24T - ID: 5.585"
225709-160	FZ01-19-451	Low/Reverse	.063/1.60	12-On	4	28T - ID: 5.891"
225701-200	FZ21-19-571	High	.079/2.01	12-On	5	40T - ID: 5.5505"
225703-200	FZ21-19-334	Low	.079/2.01	12-On	5	32T - ID: 3.760"

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
225670	NA	Piston Kit		12-On	1	

<b>BUSHINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
225200	NA	Pump		12-On	1	

**MAZDA**  
**LJ4AEL**  
**1995-On**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	95-On	105752B	105753B	105800	105905LS	105905

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105700-140	FX01-19-590A	Forward	.055/1.4	95-On	6	HEG - 32T - OD: 5.424" - PL
105702	FX01-19-5J0	High	.063/1.6	M95	4	HEG - 21T - OD: 4.416" - PL
105702B	FX02-19-5J0	High	.063/1.6	M95-On	4	HEG - 24T - OD: 4.416" - PL
105704	FX01-19-620	Reverse	.063/1.6	95-On	2	HEG - 28T - OD: 5.480" - PL
105706	FX01-19-610	Low / Reverse	.063/1.6	95-On	7	HEG - 32T - OD: 6.455" - PL
105708	FX01-19-4F0	Overrun	.063/1.6	95-On	3	HEG - 20T - OD: 4.940" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105701-140	FX01-19-561A	Forward	.055/1.4	95-On	6	32T - ID: 4.928"
105703-140	FX01-19-334	High	.055/1.4	95-On	6	28T - ID: 3.610"
105705	FX01-19-571	Reverse	.071/1.8	95-On	3	30T - ID: 4.957"
105707	FX01-19-609	Low / Reverse	.071/1.8	95-On	7	10T - ID: 5.905"
105709	FX01-19-587	Overrun	.063/1.6	95-On	5	8T - ID: 4.447"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105703-200	FX01-19-499	High - backing	.078/2.0	95-On	AR	
105703-258	FX01-19-499A	High - backing	.101/2.58	95-On	AR	
105707-200	FX01-19-613	Low / Reverse - apply	.078/2.0	95-On	AR	
105707-220	FX01-19-615	Low / Reverse - apply	.086/2.2	95-On	AR	
105707-240	FX01-19-616	Low / Reverse - apply	.095/2.4	95-On	AR	
105707-260	FX01-19-617	Low / Reverse - apply	.102/2.6	95-On	AR	
105707-280	FX01-19-618	Low / Reverse - apply	.110/2.8	95-On	AR	
105707-300	FX01-19-623	Low / Reverse - apply	.118/3.0	95-On	AR	
105707-320	FX01-19-625	Low / Reverse - apply	.126/3.2	95-On	AR	
105707-340	FX01-19-626	Low / Reverse - apply	.134/3.4	95-On	AR	

**BANDS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105950	FX01-19-360	Brake	Tan	95-On	1	

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
105944	FX01-19-815	Filter	95-On	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Year	Qty	Notes
063401	F003-27-238A	Axle	95-On	2	



# MAZDA

## N4AEL, N4AHL, NC4AEL

### 1986-97

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 929 & RX7	86-92	063752A	063753A	063804	063903LS	063903
Rebuilding Kit - MIATA, MPV, B2600	89-97	063752A	063753C	063804	063903LS	063903A

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042816	BT28-19-836A	Gasket, Oil Pan	Cork/Rub	86-97	1	

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042700	BU55-19-5J0	Forward	.061/1.55	86-97	5-7	Tan - 44T - OD: 4.530" - WF
042700	BU55-19-5J0	Direct	.061/1.55	86-97	4-5	Tan - 44T - OD: 4.530" - WF
042700	BU55-19-5J0	Overdrive	.061/1.55	86-97	2	Tan - 44T - OD: 4.530" - WF
042702	BU17-19-610	Low / Reverse	.075/1.9	86-97	6	Tan - 51T - OD: 5.117" - WF

#### FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042740	NA	Forward, Direct, & Overdrive	.061/1.55	86-97	AR	Red - 44T - OD: 4.530" - SM

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
063701	FT01-19-499	Forward - except MPV & Truck	.063/1.6	86-97	5-6	28T - ID: 3.625"
042701	BU55-19-499	Forward - MPV & Truck	.078/2.0	89-94	5	28T - ID: 3.625"
063701	FT01-19-499	Direct - 929 & RX7	.063/1.6	86-90	2-5	28T - ID: 3.625"
063701-250	BV01-19-499	Direct - 929 & RX7	.098/2.5	91-92	3	28T - ID: 3.625"
042701	BU55-19-499	Direct- Miata, MPV & Truck	.078/2.0	86-97	4-5	28T - ID: 3.625"
042701A	NA	Forward & Direct - selective	.032/1.8	86-97	AR	28T - ID: 3.625"
063701	FT01-19-499	Overdrive - except MPV & Truck	.063/1.6	86-97	2	28T - ID: 3.625"
042701	BU55-19-499	Overdrive - MPV & Truck	.078/2.0	89-94	2	28T - ID: 3.625"
042703	0338-19-609	Low & Reverse	.078/2.0	86-97	6	13T - ID: 4.212"

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
063985	SK® N4AEL	Shift Kit®	Transgo®	86-97	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042951	31630-X0103	Overdrive Brake	Tan	86-97	1	
042951	31630-X0103	Intermediate Brake	Tan	86-97	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
042946	BV01-19-815	Filter	86-97	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
042400	0338-19-223A	Front Pump	86-97	1	
063402	99586-08166	Speedometer	86-97	1	

# MAZDA

N4AEL, N4AHL, NC4AEL

1986-97

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
042626	NA	Kit	86-97	1	

## MODULATORS

ALTO No.	REF No.	Description	Year	Qty	Notes
042500	BT07-19-823	Modulator	86-97	1	

# MAZDA

## R4AEL, RA4AEL, RB4AEL

1988-99

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	88-94	075752D	075753D	075806	075901BLS	075901B	
Rebuilding Kit	94-99	075752P	075753R	075806	075901FLS	075901F	

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075816	BV60-19-835	Gasket, Oil Pan	Cork/Rub	88-On	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075706A190	NA	DrumSaver® Comp. - Reverse wide	.075/1.9	91-99	AR	HEG - 30T - OD: 5.880" - PL
075708	BV11-19-587	Overrun	.078/2.0	88-99	3	HEG - 18T - OD: 5.259" - PL
075700	BV11-19-5J0	Forward	.078/2.0	88-93	5	Tan - 36T - OD: 5.845" - PL
075700A	BV56-19-5J0	Forward	.063/1.6	94-99	6	HEG - 36T - OD: 5.845" - PL
075702	BV11-19-590	High	.063/1.6	88-99	4-5	HEG - 30T - OD: 5.233" - PL
075704	BV71-19-590	Low / Reverse	.078/2.0	88-99	6-7	HEG - 30T - OD: 5.805" - PL
075706	BV11-19-690	Reverse - narrow	.078/2.0	88-90	2	Tan - 34T - OD: 5.880" - PL
075706A	BV11-19-620	Reverse - wide	.078/2.0	91-99	2	HEG - 30T - OD: 5.880" - PL
075706-190	NA	DrumSaver® Comp. - Reverse narrow	.075/1.9	88-90	AR	Tan - 34T - OD: 5.880" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075701	BV45-19-499	Forward	.078/2.0	88-93	5	24T - ID: 5.355"
075701A	BV56-19-499	Forward	.071/1.8	94-99	5-6	24T - ID: 5.355"
075703	BV11-19-451	High - except 929	.067/1.7	88-99	7	27T - ID: 4.414"
075703K170	NA	High - except 929 - KOLENE®	.067/1.7	88-99	opt.	27T - ID: 4.414"
075713	BV58-19-5D0	High - 929	.078/2.0	94-95	5	27T - ID: 4.414"
075713K200	NA	High - 929 - Kolene®	.078/2.0	94-95	5	27T - ID: 4.414"
075723	31536-AA040	High - selective	.108/2.7	88-99	AR	27T - ID: 4.414"
075743	31536-21X04	High - selective	.095/2.4	88-99	AR	27T - ID: 4.414"
075705	BV45-19-609A	Low / Reverse	.078/2.0	88-99	6-7	14T - ID: 5.086"
075705-130	NA	Low / Reverse - selective	.051/1.3	88-99	AR	14T - ID: 5.086"
075705-160	NA	Low / Reverse - selective	.063/1.6	88-99	AR	14T - ID: 5.086"
075705-180	NA	Low / Reverse - selective	.071/1.8	88-99	AR	14T - ID: 5.086"
075707	BV45-19-561	Reverse - narrow	.078/2.0	88-90	2	30T - ID: 5.356"
075707A	BV45-19-561A	Reverse - wide	.078/2.0	91-99	2	30T - ID: 5.084"
075709	BV11-19-499	Overrun	.078/2.0	88-99	3-5	6T - ID: 4.701"

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075733	BV11-19-368	High - backing	.118/3.0	88-99	AR	
075760-320	BV11-19-369	High - backing	.126/3.2	88-99	AR	
075760-340	BV11-19-371	High - backing	.134/3.4	88-99	AR	
075760-400	BV11-19-365	High - backing	.157/4.0	88-99	AR	
075760-440	BV11-19-367	High - backing	.173/4.4	88-99	AR	

### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075758	NA	DrumSaver® Kit - Reverse Drum		88-90	1	34T Friction
075758A	NA	DrumSaver® Kit- Reverse Drum		91-99	1	30T Friction
075985	SK® RE4R01A	Shift Kit®	Transgo®	88-On	1	

# MAZDA

R4AEL, RA4AEL, RB4AEL

1988-99

## OEI® Original Equipment Improvements - HI-PERFORMANCE

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075757HP	NA	DrumSaver® - High Drum		88-99	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075950	BV35-19-360	Brake - Heavy Duty Wide Carbonite®	Crb	88-On	1	Carbonite®

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075942A	BV11-19-815	Filter - MPV (1/4" tube)		88-99	1	F325
106940	BV50-19-815	Filter - B2600 truck		90-93	1	F247
075942A	BV11-19-815	Filter - 929 (1/4" tube)		92-95	1	F325
075942A	BV11-19-815	Filter - RX7 (1/4" tube)		92-93	1	F-325
075944	BV65-19-815	Filter - RX7		94-95	1	F295

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068400	BV45-19-241	Front Pump		88-99	1	
063402	99586-08166	Speedometer		88-99	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075600	NA	Sealing Ring Kit - 1M / 8T		88-99	1	without Gov. rings

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075625	NA	Bushing Kit		88-99	1	

# MAZDA

## MAZDA RC4AEL, ISUZU JR405E

2004-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - Mazda RC4AEL with Pistons	04-On	039752	039753	039800A	039901LS	039901	
Rebuilding Kit - Mazda RC4AEL without Pistons	04-On	039752	039753	039800	039901XLS	039901X	
Rebuilding Kit - Isuzu JR405E with Pistons	04-On	039752	039753A	039800A	039901LS	039901A	
Rebuilding Kit - Isuzu JR405E without Pistons	04-On	039752	039753A	039800	039901XLS	039901AX	

### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075704-160	31662-AA060	Low / Reverse	.063/1.6	04-On	6	HEG - 30T - OD: 5.805" - PL
162704-170	FP01-19-5J0	Low	.068/1.73	04-On	7	HEG - 30T - OD: 5.426" - PL
135708-160	31532-AA131	2-4 Brake	.063/1.6	04-On	5	HEG - 30T - OD: 6.562" - SB
039706-155	NA	Reverse	.061/1.55	04-On	2	HEG - 30T - OD: 5.594" - PLNI
039708-155	NA	High	.062/1.57	04-On	6	HEG - 30T - OD: 5.090" - SB

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
039705-180	NA	2-4 Brake - RC4AEL	.071/1.81	04-On	8	15T - ID: 5.694"
039705-358	NA	2-4 Brake - JR405E	.141/3.58	04-On	4	15T - ID: 5.694"
039707-155	NA	Reverse	.063/1.58	04-On	2	32T - ID: 4.916"
039709-200	NA	High - RC4AEL	.079/2.0	04-On	6	8T - ID: 4.121"
039709-290	NA	High - JR405E	.114/2.9	04-On	4	8T - ID: 4.121"
039701-200	NA	Low / Reverse	.079/1.98	04-On	4-6	20T - ID: 5.084"
039703-200	NA	Low	.080/2.1	04-On	5-7	27T - ID: 4.839"

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
039940	BW60-21-500	Filter - 30mm inlet		04-On	1	
039940A	NA	Filter - 40.3mm inlet		04-On	1	
039940B	8973310630	Filter - 16mm inlet		04-On	1	

### PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
039670	NA	Piston Kit (2)		04-On	1	

# MERCEDES

722.0, 722.1, 722.2, (4 Bolt)

W3A040, W4B025, K4A40, K4C025

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	70-82	054752	NA	054800	054901LS	NA	

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
054816	115-271-1580	Gasket, Oil Pan	M. Rubber	70-82	1	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
054700	112-272-0225	K1 clutch 722.0 & 722.2 - wave	.098/2.5	70-82	3-4	Tan - 51T - OD: 5.318" - PL
054702	112-272-0025	K1 clutch 722.1 (some 722.0) - wave	.083/2.1	70-82	3-6	Tan - 51T - OD: 5.318" - PL
054700	112-272-0225	K2 clutch 722.0 & 722.2 - wave	.098/2.5	70-82	2-4	Tan - 51T - OD: 5.318" - PL
054702	112-272-0025	K2 clutch 722.1 (some 722.0) - wave	.083/2.1	70-82	3-6	Tan - 51T - OD: 5.318" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
054705	109-272-0826	K1 clutch - selective	.137/3.5	70-82	3-6	12T - ID: 4.073"
054701	109-272-1526	K2 clutch - all	.078/2.0	70-82	1	12T - ID: 4.073"
054703	109-272-0626	K2 clutch - selective	.118/3.0	70-82	3-6	12T - ID: 4.073"
054705	109-272-0826	K2 clutch - selective	.137/3.5	70-82	3-6	12T - ID: 4.073"
054701	109-272-1526	K1 clutch - all	.078/2.0	70-82	1	12T - ID: 4.073"
054703	109-272-0626	K1 clutch - selective	.118/3.0	70-82	3-6	12T - ID: 4.073"

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
054940	115-270-0398	Filter without pipe - 722.1 & 722.2		70-82	1	
054942	109-270-0298	Filter with 1" pipe - 722.0		70-82	1	
054944	123-270-0098	Filter with 3/4 pipe - some 722.1		70-82	1	280E,CE, SE & 300SD

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
054402A	012-997-8747	Extension Housing - 722.1 (some)	2.45/62	70-82	1	Poly
054403	115-272-1192	B2 Servo piston		70-82	1	

# MERCEDES

## 722.3 (6 Bolt)

### W4A040 1981-97

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - Fits Transmissions: 722.301, 303, 304, 310, 312, 315, 317, 319, 320, 321, 342, 351, 355, 358, 359, 361, 367, 369	81-97	064752	064753	064800	064901LS	064901	
Rebuilding Kit - Fits Transmissions: 722.311, 313, 323, 350, 353, 362, 364, 365, 370	81-97	064752	064753A	064800	064901LS	064901A	
Rebuilding Kit - Fits Transmissions: 722.324, 354, 366	81-97	064752	064753B	064800	064901LS	064901B	

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064816	126-271-1180	Gasket, Oil Pan	M. Rubber	81-97	1	

### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064700	126-272-0625	K1 (Front) - wave	.084/2.14	81-97	4-5	HEG - 24T - OD: 5.265" - PLNI
064702	126-272-0925	B3 (Reverse) - wave	.082/2.05	81-97	4	HEG - 36T - OD: 6.678" - PLNI
064704	126-272-0725	K2 (Rear) - wave	.084/2.14	81-97	4-5	HEG - 24T - OD: 4.870" - PLNI

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064701-550	NA	K1 (Front) - selective	.217/5.5	81-97	AR	6T - ID: 4.094"
064703-230	126-272-6726	B3 (Reverse) - selective	.091/2.3	81-97	AR	36T - ID: 5.787"
064703-280	126-272-6826	B3 (Reverse) - selective	.110/2.8	81-97	AR	36T - ID: 5.787"
064703-330	126-272-6426	B3 (Reverse) - selective	.130/3.3	81-97	AR	36T - ID: 5.787"
064703-380	126-272-6526	B3 (Reverse) - selective	.150/3.8	81-97	AR	36T - ID: 5.787"
064705-200	126-272-4726	K2 (Rear) - selective	.078/2.0	81-97	AR	6T - ID: 3.464"
064705-300	126-272-3626	K2 (Rear) - selective	.118/3.0	81-97	AR	6T - ID: 3.464"
064705-350	126-272-4826	K2 (Rear) - selective	.138/3.5	81-97	AR	6T - ID: 3.464"
064705-450	126-272-3426	K2 (Rear) - selective	.177/4.5	81-97	AR	6T - ID: 3.464"
064705-500	126-272-3526	K2 (Rear) - selective	.197/5.0	81-97	AR	6T - ID: 3.464"
064705-550	NA	K2 (Rear) - selective	.217/5.5	81-97	AR	6T - ID: 3.464"
064701-200	126-272-4926	K1 (Front) - selective	.078/2.0	81-97	AR	6T - ID: 4.094"
064701-350	126-272-5026	K1 (Front) - selective	.138/3.5	81-97	AR	6T - ID: 4.094"
064701-400	126-272-5126	K1 (Front) - selective	.157/4.0	81-97	AR	6T - ID: 4.094"
064701-450	126-272-3226	K1 (Front) - selective	.177/4.5	81-97	AR	6T - ID: 4.094"
064701-500	126-272-3326	K1 (Front) - selective	.197/5.0	81-97	AR	6T - ID: 4.094"

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064703-770	126-272-6926	B3 (Reverse) - Backing	.303/7.7	81-97	1	Not Available

### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064955	126-270-2062	B2 (Rear)	Tan	81-97	1	

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064940	126-277-0295	Filter - all except V8 engine		81-97	1	
064942	126-277-0195	Filter - V8 engine only		81-97	1	

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064400	010-997-4947	Front Pump		81-97	1	

# MERCEDES

722.3 (6 Bolt)

W4A040 1981-97

## METAL CLAD SEALS

054402A	012-997-8747	Extension Housing	2.45/62	81-97	1	Poly
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## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064600A	NA	Sealing Ring Kit - VB Accumulators		81-97	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064200	NA	Front Pump		81-97	1	

## MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064500	126-270-2579	Red Plastic Top		81-97	1	
064502	126-270-4379	Black Plastic Top		81-97	1	
064503	126-270-2779	Brown Plastic Top		81-97	1	



# MERCEDES

## 722.4 (BABY 6 Bolt)

### W4A020 1983-97

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Fits Transmissions: 722.400, 408, 414, 423	83-97	071752	071753	071800	071901LS	071901
Rebuilding Kit - Fits Transmissions: 722.409, 413, 416	83-97	071752	071753A	071800	071901LS	071901A
Rebuilding Kit - Fits Transmissions: 722.403	83-97	071752	071753B	071800	071901LS	071901B

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
071816	201-271-0380	Gasket, Oil Pan	M. Rubber	83-97	1	

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
071700	123-272-0225	K1 (Front) - wave	.084/2.14	83-97	3-5	HEG - 40T - OD: 4.678" - PLNI
071702	201-272-0025	B3 (Reverse) - wave	.082/2.05	83-97	3-4	HEG - 30T - OD: 6.016" - PLNI
071704	123-272-0125	K2 (Rear) - wave	.084/2.14	83-97	3-5	HEG - 36T - OD: 4.241" - PLNI

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
071701-200	201-272-0726	K1 (Front) - selective	.078/2.0	83-97	AR	6T - ID: 3.524"
071701-300	201-272-0826	K1 (Front) - selective	.118/3.0	83-97	AR	6T - ID: 3.524"
071701-350	201-272-0926	K1 (Front) - selective	.138/3.5	83-97	AR	6T - ID: 3.524"
071701-400	201-272-1026	K1 (Front) - selective	.157/4.0	83-97	AR	6T - ID: 3.524"
071701-450	201-272-1126	K1 (Front) - selective	.177/4.5	83-97	AR	6T - ID: 3.524"
071703-250	201-272-2526	B3 (Reverse) - OEM surface finish Selective	.098/2.5	83-97	AR	36T - ID: 5.060"
071703-300	201-272-2126	B3 (Reverse) - OEM surface finish Selective	.118/3.0	83-97	AR	36T - ID: 5.060"
071703-350	201-272-2226	B3 (Reverse) - OEM surface finish Selective	.138/3.5	83-97	AR	36T - ID: 5.060"
071703-400	201-272-2626	B3 (Reverse) - OEM surface finish Selective	.157/4.0	83-97	AR	36T - ID: 5.060"
071705-200	201-272-0126	K2 (Rear) - selective	.078/2.0	83-97	AR	6T - ID: 3.250"
071705-300	201-272-0226	K2 (Rear) - selective	.118/3.0	83-97	AR	6T - ID: 3.250"
071705-350	201-272-0326	K2 (Rear) - selective	.138/3.5	83-97	AR	6T - ID: 3.250"
071705-400	201-272-0426	K2 (Rear) - selective	.157/4.0	83-97	AR	6T - ID: 3.250"
071705-450	201-272-0526	K2 (Rear) - selective	.177/4.5	83-97	AR	6T - ID: 3.250"

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
071950	124-270-0062	B1 (Intermediate)	Tan	83-97	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
064940	126-277-0295	Filter	83-97	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
071400	010-997-4547	Front Pump		83-97	1	
054402A	012-997-8747	Extension Housing	2.45/62	83-97	1	Poly

#### SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
064600A	NA	Sealing Ring Kit - VB Accumulators	83-97	1	

# MERCEDES

722.4 (BABY 6 Bolt)

W4A020 1983-97

## MODULATORS

ALTO No.	REF No.	Description	Year	Qty	Notes
064500	126-270-2579	Red Plastic Top	83-97	1	
064502	126-270-4379	Black Plastic Top	81-97	1	
064503	126-270-2779	Brown Plastic Top	81-97	1	

# MERCEDES

## 722.5 (W5A030)

### 5 SPEED with OVERDRIVE 1990-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - Fits Transmissions: 722.500, 502, 507, 508	90-On	117752	117753	117800	117901LS	117901	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064816	126-271-1180	Gasket, Oil Pan	M. Rubber	90-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064700	126-272-0625	K1 (Front) - wave	.084/2.14	90-On	4	HEG - 24T - OD: 5.265" - PL
064702	126-272-0925	B3 (Reverse) - wave	.082/2.05	90-On	4	HEG - 36T - OD: 6.678" - PL
064704	126-272-0725	K2 (Rear) - wave	.084/2.14	90-On	4	HEG - 24T - OD: 4.870" - PL
117708	124-272-0125	KS - Overrun	.084/2.14	90-On	4	Tan - 22T - OD:4.18" - PLNI
117706	124-272-0025	BS - Overdrive	.084/2.14	90-On	4	Tan - 28T - OD:5.50" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064701-450	126-272-3226	K1 (Front) - selective	.177/4.5	90-On	AR	6T - ID: 4.094"
064701-500	126-272-3326	K1 (Front) - selective	.197/5.0	90-On	AR	6T - ID: 4.094"
064701-550	NA	K1 (Front) - selective	.217/5.5	90-On	AR	6T - ID: 4.094"
064703-230	126-272-6726	B3 (Reverse) - selective	.091/2.3	90-On	AR	36T - ID: 5.787"
064703-280	126-272-6826	B3 (Reverse) - selective	.110/2.8	90-On	AR	36T - ID: 5.787"
064703-330	126-272-6426	B3 (Reverse) - selective	.130/3.3	90-On	AR	36T - ID: 5.787"
064703-380	126-272-6526	B3 (Reverse) - selective	.150/3.8	90-On	AR	36T - ID: 5.787"
064705-200	126-272-4726	K2 (Rear) - selective	.078/2.0	90-On	AR	6T - ID: 3.464"
064705-300	126-272-3626	K2 (Rear) - selective	.118/3.0	90-On	AR	6T - ID: 3.464"
064705-350	126-272-4826	K2 (Rear) - selective	.138/3.5	90-On	AR	6T - ID: 3.464"
064705-450	126-272-3426	K2 (Rear) - selective	.177/4.5	90-On	AR	6T - ID: 3.464"
064705-500	126-272-3526	K2 (Rear) - selective	.197/5.0	90-On	AR	6T - ID: 3.464"
064705-550	NA	K2 (Rear) - selective	.217/5.5	90-On	AR	6T - ID: 3.464"
117709-200	124-272-0226	KS (Overrun)	.078/2.0	90-On	4	28T - ID: 3.504"
117709-350	124-272-0326	KS (Overrun)	.138/3.5	90-On	1	28T - ID: 3.504"
117707-250	129-272-0126	BS (Overdrive)	.098/2.5	90-On	1	8T - ID: 4.786"
117707-545	129-272-0226	BS (Overdrive)	.215/5.5	90-On	3	8T - ID: 4.786"
064701-200	126-272-4926	K1 (Front) - selective	.078/2.0	90-On	AR	6T - ID: 4.094"
064701-350	126-272-5026	K1 (Front) - selective	.138/3.5	90-On	AR	6T - ID: 4.094"
064701-400	126-272-5126	K1 (Front) - selective	.157/4.0	90-On	AR	6T - ID: 4.094"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064703-770	126-272-6926	B3 (Reverse) - Backing	.303/7.7	90-On	1	Not Available

BANDS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064955	126-270-2062	B2 (Rear)	Tan	90-On	1	

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
117940	129-277-0195	Filter		90-On	1	

METAL CLAD SEALS						
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# MERCEDES

722.5 (W5A030)

5 SPEED with OVERDRIVE 1990-On

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064400	010-997-4947	Front Pump		90-On	1	
054402A	012-997-8747	Extension Housing	2.45/62	90-On	1	Poly

## MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064502	126-270-4379	Black Plastic Top		90-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
117350	68584A	Rear Planetary w/o Shaft		90-On	1	

# MERCEDES

## 722.6 (W5A580, W5A330) 5 Speed 1996-On

## Gelandewagen (W460, W461, W463) Diesel 1987-1998

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
All Overhaul Kits are OE Style							
All Overhaul Kits are OE Style							
Rebuilding Kit - W5A580 with B1 Piston - SAS	96-97	141752	141753	141800	141901LS	141901	
Rebuilding Kit - W5A580 with B1 Piston - SAS	98-01	141752A	141753A	141800	141901ALS	141901A	
Rebuilding Kit - W5A580 with B1 Piston Combo - SAS	96-01	141752D	141753D	141800	141901DLS	141901D	
Rebuilding Kit - W5A580 Combo (No Piston) - SAS	96-01	141752D	141753D	141800AX	141901DXLS	141901DX	
Rebuilding Kit - W5A580 with B1 Piston - SAS	02-On	141752B	141753B	141800	141901BLS	141901B	
Rebuilding Kit - W5A330 with B1 Piston - SAS	04-On	141752C	141753C	141800	141901CLS	141901C	

<b>KITS - HI-PERFORMANCE Red Eagle® with PowerPack®</b>						
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit with Pistons - SAS	96-On	141750HP	141800	141901HPLS	141901HP	

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141816	NA	Gasket, Oil Pan	M. Rubber	96-On	1	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141700-210	140-272-0025	K1 Clutch	.084/2.14	96-On	4-6	HEG - 30T - OD: 6.796" - PL
141700A206	52108507AA	K1 Clutch (1 sided) - internal spline W5A330	.081/2.07	04-On	5	HEG - 30T - OD: 6.796" - PL
141701A206	52108508AA	K1 Clutch (1 sided) - external spline W5A330	.081/2.07	04-On	5	HEG - 12T - ID: 6.065" - PL
141706-214	210-272-0025	K2 Clutch- Small ID	.084/2.14	96-01	4-5	HEG - 36T - OD: 6.475" - PL
141706-160	NA	K2 Clutch - selective	.062/1.6	96-01	AR	HEG - 36T - OD: 6.475" - PL
141706A214	140-272-0125	K2 Clutch - Large ID	.084/2.14	96-On	6	HEG - 36T - OD: 6.475" - PL
141708-160	140-272-0225	K3 Clutch	.063/1.6	96-97	3-4	HEG - 24T - OD: 4.486" - PL
141708-216	140-272-0725	K3 Clutch	.085/2.16	98-On	5	HEG - 24T - OD: 4.486" - PL
141708A188	NL	K3 Clutch (1 sided) - internal spline - W460,461,463	.074/1.88	87-98	6	HEG - 24T - OD: 4.485" - PL
141709A188	NL	K3 Clutch (1 sided) - external spline - W460,461,463	.074/1.88	87-98	6	HEG - 24T - ID: 3.465" - PL
141708A208	52108528AA	K3 Clutch (1 sided) - internal spline W5A330	.082/2.08	04-On	4-5	HEG - 24T - OD: 4.486" - PL
141709A211	52108529AA	K3 Clutch (1 sided) - external spline W5A330	.083/2.11	04-On	4-5	HEG - 24T - ID: 3.465" - PL
141700-210	140-272-0025	B1 Clutch	.084/2.14	96-01	3-4	HEG - 30T - OD: 6.796" - PL
141700A206	52108507AA	B1 Clutch (1 sided) - internal spline W5A330	.081/2.07	04-On	5	HEG - 30T - OD: 6.796" - PL
141701A206	52108508AA	B1 Clutch (1 sided) - external spline W5A330	.081/2.07	04-On	5	HEG - 12T - ID: 6.065" - PL
141702-160	140-272-0026	B2 Clutch - external spline	.063/1.6	96-On	4-5	HEG - 40T - OD: 6.519" - PL
141702A160	140-272-0026	B2 Clutch - external spline	.063/1.6	96-On	4-5	SAS - 40T - OD: 6.519" - PL
141704A160	140-272-0625	B3 Clutch	.063/1.6	96-On	3-5	SAS - 46T - OD: 7.086" - PL
126720A	NA	Transfer Case	.072/1.83	06-On	6	G3 - 16T - ID: 4.040"

<b>FRICION CLUTCHES-HI PERFORMANCE</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141740-160	NA	B1/K1 Clutch	.063/1.6	96-On	AR	Red - 30T - OD: 6.796"
141742-160	NA	B2 Clutch	.063/1.6	96-On	AR	Red - 40T - OD: 6.519"
141746A160	NA	K2 Clutch	.063/1.6	96-On	AR	Red - 36T - OD: 6.479"
141748-160	NA	K3 Clutch	.063/1.6	96-On	AR	Red - 24T - OD: 4.486"

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141701-180	140-272-0226	K1 Clutch	.071/1.8	96-On	1	12T - ID: 6.065"
141701-280	140-272-2826	K1 Clutch	.110/2.8	02-On	5	12T - ID: 6.065"
141701-350	140-272-0326	K1 Clutch	.138/3.5	96-01	3-5	12T - ID: 6.065"

# MERCEDES

## 722.6 (W5A580, W5A330) 5 Speed 1996-On

## Gelandewagen (W460, W461, W463) Diesel 1987-1998

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141701-400	140-272-0426	K1 Clutch	.157/4.0	96-On	1	12T - ID: 6.065"
141707-180	140-272-0626	K2 Clutch	.071/1.8	96-On	1	30T - ID: 5.770"
141707-280	140-272-2926	K2 Clutch	.110/2.8	02-On	5	30T - ID: 5.770"
141707-350	140-272-0726	K2 Clutch	.138/3.5	96-01	2-3	30T - ID: 5.770"
141709-180	140-272-1026	K3 Clutch	.071/1.8	96-On	1	24T - ID: 3.465"
141709-278	140-272-2726	K3 Clutch	.109/2.78	98-On	4	24T - ID: 3.465"
141709-350	140-272-1126	K3 Clutch	.138/3.5	96-97	3-4	24T - ID: 3.465"
141701-180	140-272-0226	B1 Clutch	.071/1.8	96-On	1	12T - ID: 6.065"
141701-280	140-272-2826	B1 Clutch	.110/2.8	02-On	3	12T - ID: 6.065"
141701-350	140-272-0326	B1 Clutch	.138/3.5	96-01	2-3	12T - ID: 6.065"
141701-400	140-272-0426	B1 Clutch	.157/4.0	96-On	1	12T - ID: 6.065"
141703-180	140-272-0425	B2 (internal spline)	.071/1.8	96-On	3-4	24T - ID: 4.825"
141705-180	140-272-1826	B3 Clutch	.071/1.8	96-On	3-4	30T - ID: 6.100"
126721A	NA	Transfer Case	.052/1.32	06-On	6	40T - OD: 5.010"

### STEEL CLUTCHES- HI PERFORMANCE- KOLENE®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141701K180	NA	B1/K1 Clutch	.071/1.8	96-On	AR	12T - ID: 6.065"
141701K350	NA	B1/K1 Clutch	.138/3.5	96-On	AR	12T - ID: 6.065"
141703K180	NA	B2 Clutch	.071/1.8	96-On	AR	24T - ID: 4.825"
141707K180	NA	K2 Clutch	.071/1.8	96-On	AR	30T - ID: 5.768"
141707K280	NA	K2 Clutch	.110/2.8	96-On	AR	30T - ID: 5.768"
141709K180	NA	K3 Clutch	.071/1.8	96-On	AR	24T - ID: 3.465"
141709K400	NA	K3 Clutch	.157/4.0	96-On	AR	24T - ID: 3.465"

### TORQUE CONVERTER-FRICTION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
001228	NA	Torque Converter		96-On	1	2 Drings, 1 Lathe Cut Seal
141759	NA	Torque Converter PowerPack®		96-On	1	
141758A	NA	Torque Converter Replacement Pack 290mm		96-On	1	
141758	MB-CP-272KB W	Torque Converter OE Pack Replacement 272mm		96-On	1	
141714X	MB-CP-7KBW	Friction Torque Converter (segmented paper)	.107/2.7	96-On	AR	Red - 34T - OD: 6.929" - SB
141714X232	MB-CP-7BW	Friction Torque Converter (segmented paper)- Selective	.091/2.32	96-On	AR	Red - 34T - OD: 6.929" - SB
141715-177	MB-CP-3KR	Steel Torque Converter	.069/1.75	96-On	AR	20T - ID: 5.629"
141715-390	MB-CP-4K	Steel Torque Converter	.155/3.95	96-On	AR	20T - ID: 5.629"
141715-497	NA	Steel Torque Converter	.196/4.97	96-On	AR	20T - ID: 5.629"
141715AK177	NA	Steel Torque Converter PowerPack® component	.069/1.75	96-On	3	20T - ID: 5.629"
141717	NA	Steel Torque Converter PowerPack® component	.157/3.99	96-On	1	20T - ID: 5.629" with step

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141761X	NA	K1 Clutch	.138/3.51	96-On	1	
141707-400	140-272-0826	K2 - Apply plate	.157/4.0	96-On	1	
141709-400	140-272-1226	K3 - Apply plate	.157/4.0	96-On	1	
141702SC180	140-272-1426	B2 - Backing plate	.071/1.8	96-On	1	
141762X	NA	B2 Clutch	.250/6.35	96-On	1	

### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141759	NA	Torque Converter PowerPack®		96-On	1	

# MERCEDES

722.6 (W5A580, W5A330) 5 Speed 1996-On

Gelandewagen (W460, W461, W463) Diesel 1987-1998

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141758	MB-CP-272KB W	Torque Converter OE Pack Replacement 272mm		96-On	1	
141758	MB-CP-272KB W	Torque Converter OE Pack Replacement 272mm		96-On	1	
141758A	NA	Torque Converter Replacement Pack 290mm		96-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141940	140-277-0095	Filter		96-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
064400	010-997-4947	Front Pump		96-On	1	
141405	140-997-0846	Extension Housing		96-On	1	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141250	A1409949240	Snap Ring	.086/2.18	96-On	1	
141251	A1409949940	Snap Ring	.075/1.91	96-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141200	NA	Pump bushing		96-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141352B	140-270-1161	Valve Body Conductor Plate-Aftermarket		96-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141670	NA	Piston Kit		96-On	1	contains 2 pistons
141301A	NA	B1 / C1 (.70 thick)		96-On	1	
141301B	NA	B1 / C1 (.88 thick)		96-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141322A	NA	Sprag, Rear Sungear		96-On	1	
141322B	NA	Sprag, K1		96-On	1	
141322B	NA	Sprag, K1		96-On	1	
141322B	NA	Sprag, K1		96-On	1	
141350	NA	Planetary Gear 38.9mm OD		96-On	1	22 Teeth
141351	NA	Planetary Gear 32.8mm OD		96-On	1	18 Teeth
141558	NA	Dipstick for Transmission Fluid Level		96-On	1	
141559	NA	Adapter Plug - Connector		96-On	1	

# MERCEDES

## 722.7 (W5A180)

### 4 SPEED with OVERDRIVE 1998-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction and Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - without Pistons	98-On	147750	147800X	NA	147901X

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
147700-160	168-372-0925	1st Clutch (1 sided) - internal spline	.063/1.6	98-On	3	HEG - 24T - OD: 4.522" - PL
147701-160	168-372-0426	1st Clutch (1 sided) - external spline	.063/1.6	98-On	3	HEG - 30T - ID: 3.950" - PL
147700-160	168-372-0925	2nd Clutch (1 sided) - internal spline	.063/1.6	98-On	4	HEG - 24T - OD: 4.522" - PL
147701-160	168-372-0426	2nd Clutch (1 sided) - external spline	.063/1.6	98-On	4	HEG - 30T - ID: 3.950" - PL
147702-160	168-372-0725	3rd Clutch (1 sided) - internal spline	.063/1.6	98-On	3	HEG - 24T - OD: 4.361" - PL
147703-160	168-372-1126	3rd Clutch (1 sided) - external spline	.063/1.6	98-On	3	HEG - 24T - ID: 3.518" - PL
147702-160	168-372-0725	4rd Clutch (1 sided) - internal spline	.063/1.6	98-On	3	HEG - 24T - OD: 4.361" - PL
147703-160	168-372-1126	4rd Clutch (1 sided) - external spline	.063/1.6	98-On	3	HEG - 24T - ID: 3.518" - PL
147704-160	168-372-0825	5th Clutch (1 sided) - internal spline	.063/1.6	98-On	3	HEG - 32T - OD: 4.242" - PL
147705-160	168-372-1026	5th Clutch (1 sided) - external spline	.063/1.6	98-On	3	HEG - 24T - ID: 3.675" - PL
147700-160	168-372-0925	Reverse (1 sided) - internal spline	.063/1.6	98-On	3	HEG - 24T - OD: 4.522" - PL
147701-160	168-372-0426	Reverse (1 sided) - external spline	.063/1.6	98-On	3	HEG - 30T - ID: 3.950" - PL
147714	NA	Torque Converter - square tooth	.106/2.69	98-On	AR	HEG - 30T - ID: 6.930" - SB
147714A	NA	Torque Converter - square tooth	.110/2.79	98-On	AR	HEG - 30T - ID: 6.930" - SB

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
147940	168-377-0395	Filter	98-On	1	



# MERCEDES

## 722.9

## 2004-On

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	04-On	189752	189753	189800	189901LS	189901
Rebuilding Kit - without Pistons- OE Style	04-On	189752	189753	189800AX	189901XLS	189901X

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
189816	220-271-0180	Gasket, Oil Pan	M.Rubber	04-On	1	
189816A	220-271-0380	Gasket, Oil Pan	M.Rubber	12-On	1	
A20030C	MB-0-11V	D Ring Torque Converter - Inner		04-On	1	
A20031C	MB-0-12V	D Ring Torque Converter - Outer		04-On	1	
A38012	MB-0-5V	Lathe Cut Seal, Shaft (TC)		04-On	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
189700-208	NL	B3 Clutch (1 sided) - internal spline	.082/2.08	04-On	4	HEG - 36T - OD: 7.495" - PL
189701-208	NL	B3 Clutch (1 sided) - external spline	.082/2.08	04-On	4	HEG - 18T - ID: 6.710" - PL
189734-157	NA	Transfer Case - Internal Teeth	.062/1.57	04-On	2	OTHER - 36T - OD: 4.487"
189710-185	NL	K1 Clutch (1 sided) - internal spline	.073/1.85	04-On	5	HEG - 30T - OD: 5.843" - PL
189710A185	NL	K1 Clutch (1 sided) - internal spline	.073/1.85	04-On	5	SAS - 30T - OD: 5.843" - PL
189711A190	NL	K1 Clutch (1 sided) - external spline	.075/1.9	04-On	5	SAS - 36T - ID: 5.023" - PL
189706A208	220-272-0225	K2 Clutch (1 sided) - internal spline	.082/2.08	04-On	5	SAS - 36T - OD: 6.591" - PL
189707-208	220-272-0726	K2 Clutch (1 sided) - external spline	.082/2.08	04-On	5	HEG - 30T - ID: 6.009" - PL
189707A208	220-272-0726	K2 Clutch (1 sided) - external spline	.082/2.08	04-On	5	SAS - 30T - ID: 6.009" - PL
141708A208	NL	K3 Clutch (1 sided) - internal spline	.082/2.08	04-On	5	SAS - 24T - OD: 4.485" - PL
141709A211	NL	K3 Clutch (1 sided) - external spline	.083/2.11	04-On	5	SAS - 24T - ID: 3.465" - PL
141709B211	NL	K3 Clutch (1 sided) - external spline	.083/2.11	04-On	5	HEG - 24T - ID: 3.465" - PL
189700-208	NL	B1 Clutch (1 sided) - internal spline	.082/2.08	04-On	4	HEG - 36T - OD: 7.495" - PL
189700A208	NL	B1 Clutch (1 sided) - internal spline	.082/2.08	04-On	4	SAS - 36T - OD: 7.495" - PL
189701-208	NL	B1 Clutch (1 sided) - external spline	.082/2.08	04-On	4	HEG - 18T - ID: 6.710" - PL
189701-208	NL	B1 Clutch (1 sided) - external spline	.082/2.08	04-On	4	HEG - 18T - ID: 6.710" - PL
189701A208	NL	B1 Clutch (1 sided) - external spline	.082/2.08	04-On	4	SAS - 18T - ID: 6.710" - PL
141702-160	220-272-1726	B2 Clutch- external spline	.063/1.6	04-On	6	HEG - 40T - ID: 5.216" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141703-180	140-272-0425	B2 Clutch - internal spline	.071/1.8	04-On	5	24T - OD: 6.097"
141705-180	140-272-1826	BR Clutch	.071/1.8	04-On	5	30T - ID: 6.100"
189735-120	NA	Transfer Case - External Teeth	.047/1.19	04-On	3	8T - ID: 3.306"

### TORQUE CONVERTER- FRICTION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141718A	NL	Friction Torque Converter	.109/2.77	04-On	2	Red- 40T - ID: 6.104" - SB
141719A	MB-CP-15S	Steel Torque Converter	.078/2.00	04-On	3	36T - OD : 7.400"
141719A180	MB-CP-14S	Steel Torque Converter	.071/1.80	04-On	1	36T - OD : 7.400"

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
141709-400	140-272-1226	K3 Clutch		04-On	1	24T - ID: 3.465"
141702SC180	140-272-1426	B2 Clutch- Apply Plate		04-On	1	40T - ID: 5.216"

### FILTERS

# MERCEDES

722.9

2004-On

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
189940A	222-277-2000	Filter with High Efficiency OEM Media		16-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
189670	NA	Piston Kit		04-On	1	contains 3 pistons
189300	221-272-2031	B1		04-On	1	
189301	221-272-2131	B3		04-On	1	
189302	220-272-3231	K1		04-On	1	

# MITSUBISHI

## MITSUBISHI, HYUNDAI, CHRYSLER

### KM 3 & 4 SPEED 1979-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - KM170, 171 3 Speed	79-84	059752A	NA	059802	059901LS	NA	
Rebuilding Kit - A4AF-3, A4BF-3 Hyundai Accent	00-On	059752M	059753M	059808A	059917BLS	059917B	
Rebuilding Kit - A4BF-3 Hyundai Elantra	99-On	059752N	059753N	059808A	059917CLS	059917C	
Rebuilding Kit - KM170, 171, 172 3 Speed	79-88	059752B	059753B	059802	059903LS	059903	
Rebuilding Kit - KM171, 172, F3A21, F3A22 3 Speed	89-On	059752G	059753G	059804	059913LS	059913	
Rebuilding Kit - KM175, 177 4 Speed	85-88	059752D	059753D	059802A	059907LS	059907	
Rebuilding Kit - KM177 4 Speed	87-88	059752E	059753E	059802A	059909LS	059909	
Rebuilding Kit - KM175-5, 176, 177-5,6,7/8, F4A21, F4A22, F4A23	89-On	059752H	059753H	059806	059915LS	059915	
Rebuilding Kit - KM175-5, 176, 177-5,6,7/8, F4A21, F4A22, F4A23 with Metal Gaskets	89-On	059752H	059753H	059806M	059915MLS	059915M	
Rebuilding Kit - W4A32 (AWD)	91-On	059752H	059753K	108802	059919LS	059919	
Rebuilding Kit - A4AF-1, F4A32-1 Hyundai	93-On	059752J	059753J	059806A	059917LS	059917	
Rebuilding Kit - A4AF-2, A4BF-1 Hyundai	96-On	059752L	059753L	059808	059917ALS	059917A	

### KITS - Specialty Kits - w/Anti Warp PowerPack®

Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - KM175, 177	85-88	059750DPWR	059802A	NA	059907PWR
Rebuilding Kit - KM177 (only)	87-88	059750EPWR	059802A	NA	059909PWR
Rebuilding Kit - Overdrive Clutch only	85-On	059757	059835	NA	059935PWR

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059816	MD739235	Gasket, Oil pan except KM177, F4A23 (12 holes)	Cork/Rub	79-On	1	
059816A	MD722527	Gasket, Oil pan KM177, F4A23 (13 holes)	Cork/Rub	85-On	1	
059816B	45285-28010	Gasket, Oil pan A4AF-2, A4BF-1 A4BF-2, A4BF-3 Elantra, Tiburon (13 holes)	Cork/Rub	96-On	1	
059816C	45285-22010	Gasket, Oil pan A4AF-1, A4AF-3	Cork/Rub	92-07	1	
059315	MD734702	Bolt - End (overdrive) clutch retainer	M8 x 20	79-On	3-5	

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059710	MD737892	Rear (Forward) clutch (All) - large ID	.075/1.9	89-On	2-3	HEG - 38T - OD: 4.996" - PL
059710-170	45449-22770	Rear (Forward) clutch	.066/1.7	00-On	3	HEG - 38T - OD: 4.998" - PL
059704	MD728108	Low/Reverse - all except KM177	.072/1.8	79-88	4-6	Tan - 48T - OD: 5.984" - PL
059714	MD719833	Low/Reverse - KM177 & all others (89-On)	.072/1.8	87-On	6	HEG - 51T - OD: 5.997" - PL
059706	MD739092	End (Overdrive)	.072/1.8	85-On	3-4	Tan - 40T - OD: 4.839" - PL
059706A165	45560-22761	End (Overdrive)	.065/1.65	00-On	3-4	HEG - 36T - OD: 4.841" - PL
059700	MD713655	Front (Direct) clutch - small ID	.075/1.9	79-88	2-3	HEG - 38T - OD: 4.996" - PL
059710	MD737892	Front (Direct) clutch - large ID	.075/1.9	89-On	2-3	HEG - 38T - OD: 4.996" - PL
059710A190	MD737892	Front (Direct) clutch - large ID	.075/1.9	89-On	2-3	Tan - 38T - OD: 4.996" - PL
059702	MD714345	Rear (Forward) clutch (KM170, 171)	.075/1.9	79-84	2	Tan - 10T - OD: 4.996" - PL
059700	MD713655	Rear (Forward) clutch (KM172) - small ID	.075/1.9	79-88	2-3	HEG - 38T - OD: 4.996" - PL

### FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059746-150	NA	End (Overdrive) - PowerPack® Comp.	.059/1.5	85-On	AR	Red - 40T - OD: 4.839" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059701	MD707256	Front (Direct) clutch	.150/3.8	79-88	3-4	24T - ID: 3.970"
059731	MD722559	Front (Direct) clutch	.146/3.7	89-92	2-3	24T - ID: 4.117"
059731-310	MD739509	Front (Direct) clutch	.122/3.1	93-On	2-3	24T - ID: 4.117"

# MITSUBISHI

## MITSUBISHI, HYUNDAI, CHRYSLER

### KM 3 & 4 SPEED 1979-On

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059703	MD707255	Rear (Forward) clutch	.071/1.8	79-88	2	24T - ID: 3.970"
059733	MD722556	Rear (Forward) clutch	.071/1.8	89-On	2-3	24T - ID: 4.117"
059733-200	45451-22700	Rear (Forward) clutch	.078/2.0	00-On	2-3	24T - ID: 4.117"
059733-220	45451-28000	Rear (Forward) clutch - Elantra	.087/2.2	99-On	5	24T - ID: 4.117"
059705	MD707401	Low / Reverse - KM170, 171	.071/1.8	79-81	3	6T - ID: 4.996"
059707	MD707425	Low / Reverse - KM170, 171	.071/1.8	82-84	3	12T - ID: 4.996"
059711	MD704948	Low / Reverse - KM171, 175	.039/1.0	84-88	5	24T - ID: 4.996"
059721	MD715438	Low / Reverse - KM172	.071/1.8	85-88	3	24T - ID: 4.996"
059715	MD719834	Low / Reverse - KM177	.039/1.0	87-88	5	24T - ID: 5.284"
059725	MD727798	Low / Reverse - KM172, 175, 177	.039/1.0	89-On	5	20T - ID: 5.284"
059725A	MD727799	Low / Reverse - KM171, 176, W4A32	.071/1.8	89-On	3-5	20T - ID: 5.284"
059713	MD712528	Overdrive - except Hyundai	.032/.8	85-On	3-4	25T - ID: 4.162"
059713-100	45561-37001	Overdrive - Hyundai only	.039/1.0	94-On	3	25T - ID: 4.162"
059713A250	45561-28801	Overdrive - Elantra	.098/2.5	99-On	4	25T - ID: 3.773"
059713A400	45561-22701	Overdrive	.156/4.0	00-On	3-4	25T - ID: 3.773"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059713K120	NA	Overdrive - PowerPack® Component	.047/1.2	85-On	AR	Kol - 25T - ID: 4.162"
059713K080	NA	Overdrive - PowerPack® Component	.032/.81	85-On	AR	Kol - 25T - ID: 4.162"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059731	MD722559	Front (Direct) - apply (KM177, F4A23)	.146/3.7	87-On	1	
059760	MD727157	Front (Direct) - Top except KM177, F4A23	.146/3.7	79-88	1	stamped "S"
059760A	MD722557	Front (Direct) - Top except KM177, F4A23	.150/3.8	89-On	1	stamped "R"
059761	MD732408	Rear (Forward) - apply with bevel	.200/5.1	89-On	1	
059760	MD727157	Rear (Forward) - Top	.146/3.7	79-88	1	
059760A	MD722557	Rear (Forward) - Top	.150/3.8	89-On	1	
059709	MD707402	Low / Reverse - Top	.150/3.8	79-83	1	6T

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059757	NA	PowerPack® - Overdrive Anti-Warp kit		85-On	1	clutches only
059985A	SK® KM175	Shift Kit®	Transgo®	85-On	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059950	MD707361	Kickdown - narrow (1.570")		79-On	1	
059951	MD719933	Kickdown - wide (1.750")		87-On	1	

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059940	MD707786	Filter		79-81	1	
059942	MD707787	Filter		82-87	1	
059946	MD737840	Filter - can replace 059944 (uses 4 bolts)		87-On	1	
059946A	MD729954	Filter - .700" thick		87-92	1	
059946B	46321-22040	Filter - F4A32 (uses 13 bolts)		93-97	1	
059946C	46321-22731	Filter - A4BF3		00-On	1	
059946D	46321-22050	Filter - A4AF2		96-On	1	
059948	MD729955	Filter - .300" thick		82-96	1	

# MITSUBISHI

MITSUBISHI, HYUNDAI, CHRYSLER

KM 3 & 4 SPEED 1979-On

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059948A	MR515064	Filter - F1C1		01-On	1	
108940	MD735572	Filter - W4A32		91-On	1	Metal/Plastic

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059400	MD707575	Front Pump		79-On	1	
059401	MD707184	Axle		79-On	2	
059062	MD722531	End Clutch drum to shaft		85-89	1	
059063	MD736847	End Clutch drum to shaft		90-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059601	G704	Sealing Ring Kit, 3 speed - 10M / 8T		79-88	1	
059601A	G704D	Sealing Ring Kit, 3 speed - 5M / 11T		89-On	1	
059602	G705Q	Sealing Ring Kit, 4 speed - 3M / 6T		85-88	1	
059602A	G705J	Sealing Ring Kit, 4 speed - 2m / 8T		89-On	1	
059103	MD707646	Front Pump stator	Metal	79-On	2	
059113	MD713991	Front Pump stator	Teflon	79-On	2	
059116	MD722551	Input Shaft - Front - 26mm	Teflon	87-On	3	KM177 (87-On)
059109	MD722639	Input Shaft - Rear - 35mm	Metal	87-On	1	
059108	MD711875	End (Overdrive) Clutch retainer	Metal	85-On	1	
059102	MD707520	Governor (3 speed)	Metal	79-On	3	
059112	MD727799	Kickdown Servo, 4sp with 78mm bore	Teflon	79-On	1	
059114	MD722278	Reverse Sun Gear	Teflon	87-On	1	

## SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059251-130	NA	Overdrive	0.051/1.30	79-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059625A	NA	Bushing Kit - 3 speed (large powertrain)		82-88	1	
059626	NA	Bushing Kit - 4 speed		85-88	1	
059627	NA	Bushing Kit - All		89-On	1	
059630	NA	Short Bushing Kit - 3 speed		79-On	1	
059630A	NA	Short Bushing Kit - 4 speed		85-On	1	

## BEARINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059670	NA	Overdrive Bearing & Race Kit		99-On	1	

# MITSUBISHI

## MITSUBISHI, HYUNDAI, CHRYSLER

### KM 3 & 4 SPEED 1979-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - KM170, 171 3 Speed	79-84	059752A	NA	059802	059901LS	NA
Rebuilding Kit - KM170, 171, 172 3 Speed	79-88	059752B	059753B	059802	059903LS	059903
Rebuilding Kit - KM171, 172, F3A21, F3A22 3 Speed	89-On	059752G	059753G	059804	059913LS	059913
Rebuilding Kit - KM175, 177 4 Speed	85-88	059752D	059753D	059802A	059907LS	059907
Rebuilding Kit - KM177 4 Speed	87-88	059752E	059753E	059802A	059909LS	059909
Rebuilding Kit - KM175-5, 176, 177-5,6,7/8, F4A21, F4A22, F4A23	89-On	059752H	059753H	059806	059915LS	059915
Rebuilding Kit - KM175-5, 176, 177-5,6,7/8, F4A21, F4A22, F4A23 with Metal Gaskets	89-On	059752H	059753H	059806M	059915MLS	059915M
Rebuilding Kit - W4A32 (AWD)	91-On	059752H	059753K	108802	059919LS	059919
Rebuilding Kit - A4AF-1, F4A32-1 Hyundai	93-On	059752J	059753J	059806A	059917LS	059917
Rebuilding Kit - A4AF-2, A4BF-1 Hyundai	96-On	059752L	059753L	059808	059917ALS	059917A
Rebuilding Kit - A4AF-3, A4BF-3 Hyundai Accent	00-On	059752M	059753M	059808A	059917BLS	059917B
Rebuilding Kit - A4BF-3 Hyundai Elantra	99-On	059752N	059753N	059808A	059917CLS	059917C

#### KITS - Specialty Kits - w/Anti Warp PowerPack®

Description	Years	Friction and Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - KM175, 177	85-88	059750DPWR	059802A	NA	059907PWR
Rebuilding Kit - KM177 (only)	87-88	059750EPWR	059802A	NA	059909PWR
Rebuilding Kit - Overdrive Clutch only	85-On	059757	059835	NA	059935PWR

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059816	MD739235	Gasket, Oil pan except KM177, F4A23 (12 holes)	Cork/Rub	79-On	1	
059816A	MD722527	Gasket, Oil pan KM177, F4A23 (13 holes)	Cork/Rub	85-On	1	
059816B	45285-28010	Gasket, Oil pan A4AF-2, A4BF-1 A4BF-2, A4BF-3 Elantra, Tiburon (13 holes)	Cork/Rub	96-On	1	
059816C	45285-22010	Gasket, Oil pan A4AF-1, A4AF-3	Cork/Rub	92-07	1	
059315	MD734702	Bolt - End (overdrive) clutch retainer	M8 x 20	79-On	3-5	

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059700	MD713655	Front (Direct) clutch - small ID	.075/1.9	79-88	2-3	HEG - 38T - OD: 4.996" - PL
059710	MD737892	Front (Direct) clutch - large ID	.075/1.9	89-On	2-3	HEG - 38T - OD: 4.996" - PL
059710A190	MD737892	Front (Direct) clutch - large ID	.075/1.9	89-On	2-3	Tan - 38T - OD: 4.996" - PL
059702	MD714345	Rear (Forward) clutch (KM170, 171)	.075/1.9	79-84	2	Tan - 10T - OD: 4.996" - PL
059700	MD713655	Rear (Forward) clutch (KM172) - small ID	.075/1.9	79-88	2-3	HEG - 38T - OD: 4.996" - PL
059710	MD737892	Rear (Forward) clutch (All) - large ID	.075/1.9	89-On	2-3	HEG - 38T - OD: 4.996" - PL
059710-170	45449-22770	Rear (Forward) clutch	.066/1.7	00-On	3	HEG - 38T - OD: 4.998" - PL
059704	MD728108	Low/Reverse - all except KM177	.072/1.8	79-88	4-6	Tan - 48T - OD: 5.984" - PL
059714	MD719833	Low/Reverse - KM177 & all others (89-On)	.072/1.8	87-On	6	HEG - 51T - OD: 5.997" - PL
059706	MD739092	End (Overdrive)	.072/1.8	85-On	3-4	Tan - 40T - OD: 4.839" - PL
059706A165	45560-22761	End (Overdrive)	.065/1.65	00-On	3-4	HEG - 36T - OD: 4.841" - PL

#### FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059746-150	NA	End (Overdrive) - PowerPack® Comp.	.059/1.5	85-On	AR	Red - 40T - OD: 4.839" - PL

# MITSUBISHI

## MITSUBISHI, HYUNDAI, CHRYSLER

### KM 3 & 4 SPEED 1979-On

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059701	MD707256	Front (Direct) clutch	.150/3.8	79-88	3-4	24T - ID: 3.970"
059731	MD722559	Front (Direct) clutch	.146/3.7	89-92	2-3	24T - ID: 4.117"
059731-310	MD739509	Front (Direct) clutch	.122/3.1	93-On	2-3	24T - ID: 4.117"
059703	MD707255	Rear (Forward) clutch	.071/1.8	79-88	2	24T - ID: 3.970"
059733	MD722556	Rear (Forward) clutch	.071/1.8	89-On	2-3	24T - ID: 4.117"
059733-200	45451-22700	Rear (Forward) clutch	.078/2.0	00-On	2-3	24T - ID: 4.117"
059733-220	45451-28000	Rear (Forward) clutch - Elantra	.087/2.2	99-On	5	24T - ID: 4.117"
059705	MD707401	Low / Reverse - KM170, 171	.071/1.8	79-81	3	6T - ID: 4.996"
059707	MD707425	Low / Reverse - KM170, 171	.071/1.8	82-84	3	12T - ID: 4.996"
059711	MD704948	Low / Reverse - KM171, 175	.039/1.0	84-88	5	24T - ID: 4.996"
059721	MD715438	Low / Reverse - KM172	.071/1.8	85-88	3	24T - ID: 4.996"
059715	MD719834	Low / Reverse - KM177	.039/1.0	87-88	5	24T - ID: 5.284"
059725	MD727798	Low / Reverse - KM172, 175, 177	.039/1.0	89-On	5	20T - ID: 5.284"
059725A	MD727799	Low / Reverse - KM171, 176, W4A32	.071/1.8	89-On	3-5	20T - ID: 5.284"
059713	MD712528	Overdrive - except Hyundai	.032/.8	85-On	3-4	25T - ID: 4.162"
059713-100	45561-37001	Overdrive - Hyundai only	.039/1.0	94-On	3	25T - ID: 4.162"
059713A250	45561-28801	Overdrive - Elantra	.098/2.5	99-On	4	25T - ID: 3.773"
059713A400	45561-22701	Overdrive	.156/4.0	00-On	3-4	25T - ID: 3.773"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059713K120	NA	Overdrive - PowerPack® Component	.047/1.2	85-On	AR	Kol - 25T - ID: 4.162"
059713K080	NA	Overdrive - PowerPack® Component	.032/.81	85-On	AR	Kol - 25T - ID: 4.162"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059731	MD722559	Front (Direct) - apply (KM177, F4A23)	.146/3.7	87-On	1	
059760	MD727157	Front (Direct) - Top except KM177, F4A23	.146/3.7	79-88	1	stamped "S"
059760A	MD722557	Front (Direct) - Top except KM177, F4A23	.150/3.8	89-On	1	stamped "R"
059761	MD732408	Rear (Forward) - apply with bevel	.200/5.1	89-On	1	
059760	MD727157	Rear (Forward) - Top	.146/3.7	79-88	1	
059760A	MD722557	Rear (Forward) - Top	.150/3.8	89-On	1	
059709	MD707402	Low / Reverse - Top	.150/3.8	79-83	1	6T

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059757	NA	PowerPack® - Overdrive Anti-Warp kit		85-On	1	clutches only
059985A	SK® KM175	Shift Kit®	Transgo®	85-On	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059950	MD707361	Kickdown - narrow (1.570")	Tan	79-On	1	
059951	MD719933	Kickdown - wide (1.750")	Tan	87-On	1	

# MITSUBISHI

## MITSUBISHI, HYUNDAI, CHRYSLER

### KM 3 & 4 SPEED 1979-On

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059701	MD707256	Front (Direct) clutch	.150/3.8	79-88	3-4	24T - ID: 3.970"
059731	MD722559	Front (Direct) clutch	.146/3.7	89-92	2-3	24T - ID: 4.117"
059731-310	MD739509	Front (Direct) clutch	.122/3.1	93-On	2-3	24T - ID: 4.117"
059703	MD707255	Rear (Forward) clutch	.071/1.8	79-88	2	24T - ID: 3.970"
059733	MD722556	Rear (Forward) clutch	.071/1.8	89-On	2-3	24T - ID: 4.117"
059733-200	45451-22700	Rear (Forward) clutch	.078/2.0	00-On	2-3	24T - ID: 4.117"
059733-220	45451-28000	Rear (Forward) clutch - Elantra	.087/2.2	99-On	5	24T - ID: 4.117"
059705	MD707401	Low / Reverse - KM170, 171	.071/1.8	79-81	3	6T - ID: 4.996"
059707	MD707425	Low / Reverse - KM170, 171	.071/1.8	82-84	3	12T - ID: 4.996"
059711	MD704948	Low / Reverse - KM171, 175	.039/1.0	84-88	5	24T - ID: 4.996"
059721	MD715438	Low / Reverse - KM172	.071/1.8	85-88	3	24T - ID: 4.996"
059715	MD719834	Low / Reverse - KM177	.039/1.0	87-88	5	24T - ID: 5.284"
059725	MD727798	Low / Reverse - KM172, 175, 177	.039/1.0	89-On	5	20T - ID: 5.284"
059725A	MD727799	Low / Reverse - KM171, 176, W4A32	.071/1.8	89-On	3-5	20T - ID: 5.284"
059713	MD712528	Overdrive - except Hyundai	.032/.8	85-On	3-4	25T - ID: 4.162"
059713-100	45561-37001	Overdrive - Hyundai only	.039/1.0	94-On	3	25T - ID: 4.162"
059713A250	45561-28801	Overdrive - Elantra	.098/2.5	99-On	4	25T - ID: 3.773"
059713A400	45561-22701	Overdrive	.156/4.0	00-On	3-4	25T - ID: 3.773"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059713K120	NA	Overdrive - PowerPack® Component	.047/1.2	85-On	AR	Kol - 25T - ID: 4.162"
059713K080	NA	Overdrive - PowerPack® Component	.032/.81	85-On	AR	Kol - 25T - ID: 4.162"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059731	MD722559	Front (Direct) - apply (KM177, F4A23)	.146/3.7	87-On	1	
059760	MD727157	Front (Direct) - Top except KM177, F4A23	.146/3.7	79-88	1	stamped "S"
059760A	MD722557	Front (Direct) - Top except KM177, F4A23	.150/3.8	89-On	1	stamped "R"
059761	MD732408	Rear (Forward) - apply with bevel	.200/5.1	89-On	1	
059760	MD727157	Rear (Forward) - Top	.146/3.7	79-88	1	
059760A	MD722557	Rear (Forward) - Top	.150/3.8	89-On	1	
059709	MD707402	Low / Reverse - Top	.150/3.8	79-83	1	6T

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059757	NA	PowerPack® - Overdrive Anti-Warp kit		85-On	1	clutches only
059985A	SK® KM175	Shift Kit®	Transgo®	85-On	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059950	MD707361	Kickdown - narrow (1.570")	Tan	79-On	1	
059951	MD719933	Kickdown - wide (1.750")	Tan	87-On	1	



# MITSUBISHI

## MITSUBISHI, HYUNDAI, CHRYSLER

### KM 3 & 4 SPEED 1979-On

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
059940	MD707786	Filter	79-81	1	
059942	MD707787	Filter	82-87	1	
059946	MD737840	Filter - can replace 059944 (uses 4 bolts)	87-On	1	
059946A	MD729954	Filter - .700" thick	87-92	1	
059946B	46321-22040	Filter - F4A32 (uses 13 bolts)	93-97	1	
059946C	46321-22731	Filter - A4BF3	00-On	1	
059946D	46321-22050	Filter - A4AF2	96-On	1	
059948	MD729955	Filter - .300" thick	82-96	1	
059948A	MR515064	Filter - F1C1	01-On	1	
108940	MD735572	Filter - W4A32	91-On	1	Metal/Plastic

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
059400	MD707575	Front Pump	79-On	1	
059401	MD707184	Axle	79-On	2	
059062	MD722531	End Clutch drum to shaft	85-89	1	
059063	MD736847	End Clutch drum to shaft	90-On	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059601	G704	Sealing Ring Kit, 3 speed - 10M / 8T		79-88	1	
059601A	G704D	Sealing Ring Kit, 3 speed - 5M / 11T		89-On	1	
059602	G705Q	Sealing Ring Kit, 4 speed - 3M / 6T		85-88	1	
059602A	G705J	Sealing Ring Kit, 4 speed - 2m / 8T		89-On	1	
059103	MD707646	Front Pump stator	Metal	79-On	2	
059113	MD713991	Front Pump stator	Teflon	79-On	2	
059116	MD722551	Input Shaft - Front - 26mm	Teflon	87-On	3	KM177 (87-On)
059109	MD722639	Input Shaft - Rear - 35mm	Metal	87-On	1	
059108	MD711875	End (Overdrive) Clutch retainer	Metal	85-On	1	
059102	MD707520	Governor (3 speed)	Metal	79-On	3	
059112	MD727799	Kickdown Servo, 4sp with 78mm bore	Teflon	79-On	1	
059114	MD722278	Reverse Sun Gear	Teflon	87-On	1	

#### SNAP RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059251-130	NA	Overdrive	0.051/1.30	79-On	1	

#### BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
059625A	NA	Bushing Kit - 3 speed (large powertrain)	82-88	1	
059626	NA	Bushing Kit - 4 speed	85-88	1	
059627	NA	Bushing Kit - All	89-On	1	
059630	NA	Short Bushing Kit - 3 speed	79-On	1	
059630A	NA	Short Bushing Kit - 4 speed	85-On	1	

#### BEARINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
059670	NA	Overdrive Bearing & Race Kit	99-On	1	

# MITSUBISHI

## MITSUBISHI, HYUNDAI, CHRYSLER F4A33, F4A33EV, W4A33 1991-On

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - F4A33 (2wd)	91-On	108752	108753	108800	108901LS	108901
Rebuilding Kit - W4A33 (4wd)	91-On	108752	108753	108802	108903LS	108903

### KITS - Specialty Hi-Performance Red Eagle® & Kolene®

Description	Years	Friction and Steel Module
Module - Friction/Steel - F4A33 (2wd), W4A33 (4wd)	91-On	108750HP

### KITS - Specialty Hi-Perf w/Anti-Warp PowerPack®

Description	Years	Friction and Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - F4A33/W4A33 Overdrive Clutch only	91-On	059757	059835	NA	059935PWR

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
108816	MD739243	Gasket, Oil Pan	Cork/Rub	91-On	1	

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
108700	MD735828	Front (Direct) except F4A33EV	.067/1.7	91-On	4	HEG - 38T - OD: 5.430" - PL
108702	MD731582	Rear (Forward) except F4A33EV	.067/1.7	91-On	5	HEG - 42T - OD: 5.430" - PL
108704	MD731586	Low / Reverse - all	.067/1.7	91-On	5-6	HEG - 54T - OD: 6.205" - PL
059706	MD739092	End (Overdrive) - all	.075/1.9	91-On	4	Tan - 40T - OD: 4.839" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
108701	MD739384	Front (Direct) except F4A33EV	.088/2.2	91-On	3	26T - ID: 4.115 / OD: 5.693
108701A	MD739570	Front (Direct) F4A33EV	.088/2.2	91-96	3	26T - ID: 4.115 / OD: 5.503
108703	MD731604	Rear (Forward) except F4A33EV	.071/1.8	91-On	5	26T - ID: 4.363 / OD: 5.693
108703A	MD738368	Rear (Forward) F4A33EV	.071/1.8	91-96	4-5	24T - ID: 4.363 / OD: 5.503
108705	MD738587	Low / Reverse - all	.039/1.0	91-On	5-6	20T - ID: 5.540
108705-200	NL	Low / Reverse - all	.079/2.0	91-On	AR	20T - ID: 5.540
059713	MD712528	End (Overdrive)	.032/8	91-On	3-4	25T - ID: 4.162"

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
108701-380	MD739385	Front (Direct) - apply	.150/3.8	91-On	1	

### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Year	Qty	Notes
059757	NA	PowerPack® - Overdrive Anti-Warp Kit	91-On	1	Clutches only

### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
108950	MD736920	Kickdown	Tan	91-On	1	

### BANDS - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
108960	NA	Kickdown	Red	91-On	1	Red Eagle®

# MITSUBISHI

MITSUBISHI, HYUNDAI, CHRYSLER

F4A33, F4A33EV, W4A33 1991-On

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
108940	MD735572	Filter	91-On	1	Metal/Plastic

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
059400	MD707575	Front Pump	91-On	1	
059401	MD707184	Axle - F4A33	91-92	2	
059401	MD707184	Axle - W4A33 (Right)	91-On	1	
059062	MD722531	End Clutch drum to shaft	91-On	1	
059063	MD741303	End Clutch drum to shaft	93-On	1	MD736847

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059113	MD713991	Front Pump stator	Teflon	91-On	2	
059116	MD722551	Input Shaft - Front - 26mm	Teflon	91-On	3	
059108	MD711875	End (Overdrive) Clutch retainer	Metal	91-On	1	

# MITSUBISHI

MITSUBISHI, HYUNDAI

F4A41, F4A42 1996-On, W4A42 2003-On, F4A4B 2007-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - F4A41 only	96-On	123752	123753	123800	123901LS	123901
Rebuilding Kit - F4A41 & F4A42 combo	96-On	123752A	123753A	123800	123901ALS	123901A
Rebuilding Kit - F4A41 & F4A42 combo	96-On	123752A	123753A	123800	123901ALS	123901A
Rebuilding Kit - W4A42 AWD	03-On	123752A	123753A	TBA	TBA	TBA

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123702	Various	2nd Brake (thick paper)	.067/1.7	96-On	2-3	Tan - 30T - OD: 6.183" - PL
123704	Various	Reverse	.067/1.7	96-On	2	Tan - 30T - OD: 5.869" - PL
123706	Various	Low / Reverse (thin paper)	.067/1.7	96-On	4-5	Tan - 30T - OD: 6.183" - PL
123708	Various	Underdrive - Overdrive - w ave	.067/1.7	96-On	2	Tan - 30T - OD: 5.357" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123705	45446-39000	Reverse	.071/1.8	96-On	2	20T - ID: 5.250"
123705-200	Various	Reverse - selective	.078/2.0	96-On	AR	20T - ID: 5.250"
123707	45633-39000	Low / Reverse	.039/1.0	96-On	3-5	17T - ID: 5.541"
123709	45423-39010	Overdrive	.099/2.5	96-On	3	20T - ID: 4.655"
123701	45527-39000	Underdrive	.071/1.8	96-On	3	20T - ID: 4.655"
123703	45626-39000	2nd Brake	.099-2.5	96-On	1	17T - ID: 5.127"
123703-160	Various	2nd Brake - selective	.063/1.6	96-On	AR	17T - ID: 5.127"
123703-200	Various	2nd Brake - selective	.079/2.0	96-On	AR	17T - ID: 5.127"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123760	NA	Underdrive	.161/4.1	96-On	1	
123761	NA	2nd Brake	.099/2.5	96-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123940	MD758691	Filter - Internal		96-On	1	Mirage, TE, Magna 4 cyl
123941	MD752072	Filter - Spin On		96-On	1	
123942	Filter	Filter - F4A42		08-On	1	
124940B	46321-39010	Filter - Internal		96-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059400	MD707575	Front Pump		96-On	1	
123425	MD755526	Axle		96-On	1	MD755904

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123503	MD758981	Solenoid OEM		96-On	1	
	46313-39051					

# MITSUBISHI

## F4A51, F5A51 (FWD)

1997-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - F4A51 4 speed	97-On	124752	124753	124800	124901LS	124901
Rebuilding Kit - F5A51 5 speed	99-00	124752A	124753A	124800A	124901ALS	124901A
Rebuilding Kit - F5A51 5 speed	01-On	124752B	124753B	124800A	124901BLS	124901B
Combo fits All F4A51/F5A51	97-On	124752A				
Rebuilding Kit - F4A5A, W4A5A	04-On	124752	124753	124800	124901LS	124901

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124700	Various	Underdrive - 10 waves	.067/1.7	97-On	4	Tan - 30T - OD: 5.827" - PL
124702	Various	2nd Brake (thick paper)	.067/1.7	97-On	4	Tan - 30T - OD: 7.030" - PL
124704	Various	Reverse - 10 waves	.067/1.7	97-On	2	Tan - 30T - OD: 6.535" - PL
124706	Various	Low / Reverse (thin paper) - 4 speed	.067/1.7	97-On	6	Tan - 30T - OD: 7.030" - PL
124706	Various	Low / Reverse (thin paper) - 5 speed	.067/1.7	97-On	5	Tan - 30T - OD: 7.030" - PL
124708	Various	Overdrive - 6 waves	.067/1.7	97-On	4	Tan - 30T - OD: 5.827" - PL
124710-170	Various	Direct - 5 speed only	.067/1.7	99-On	3-5	HEG - 30T - OD: 4.800" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124705	Various	Reverse	.071/1.8	97-On	2	20T - ID: 6.031"
124707	45633-39500	Low / Reverse - 4 speed	.039/1.0	97-On	5	16T - ID: 6.294"
124707	45633-39500	Low / Reverse - 5 speed	.039/1.0	97-On	4	16T - ID: 6.294"
124709	45423-39700	Overdrive	.099/2.5	97-On	3	20T - ID: 4.850"
124709-300	Various	Overdrive	.118/3.0	01-On	3-4	20T - ID: 4.850"
124711-250	Various	Direct - 5 speed only	.099/2.5	99-00	3-4	20T - ID: 3.470"
124701	45527-39500	Underdrive	.071/1.8	97-On	4	20T - ID: 4.850"
124703	Various	2nd Brake	.099/2.5	97-On	2	16T - ID: 6.031"
124703-390	Various	2nd Brake	.155/3.94	97-On	3	16T - ID: 6.031"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124760	NA	Underdrive	.157/4.0	97-On	1	
124761	MD760331	2nd Brake Top - stepped	.099/2.5	97-On	AR	
124762-160	MD759568F	2nd Brake	.063/1.6	97-On	AR	
124762-180	MD759425E	2nd Brake	.071/1.8	97-On	AR	
124762-200	MD759426D	2nd Brake	.078/2.0	97-On	AR	
124762-220	MD759427C	2nd Brake	.087/2.2	97-On	AR	
124762-240	MD759428B	2nd Brake	.094/2.4	97-On	AR	
124762-260	MD759429A	2nd Brake	.102/2.6	97-On	AR	
124762-280	MD759430O	2nd Brake	.110/2.8	97-On	AR	
124762-300	MD759431I	2nd Brake	.118/3.0	97-On	AR	
124763-590	NA	Low / Reverse	.232/5.9	97-On	1	
124764A	NA	Overdrive - Apply	.157/4.0	97-On	1	
124764B	NA	Overdrive - Reaction	.236/6.0	97-On	1	
124761-400	NA	Direct - F5A51	.158/4.0	97-On	AR	

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124940	MD758684	Filter - F4A51, F5A51		97-On	1	Diamante 3.5 96-99
124940B	46321-39010	Filter - F4A51, F5A51		97-On	1	Hyundai Sonata 2.0 99-on
124940C	MR350441	Filter - F4A51, F5A51		99-On	1	internal plastic
123941	MD752072	Filter - Spin On		97-On	1	

# MITSUBISHI

F4A51, F5A51 (FWD)

1997-On

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059400	MD707575	Front Pump		97-On	1	
123425	MD755526	Axle		97-On	1	MD755904

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123503	MD758981	Solenoid OEM		97-On	1	
	46313-39051					

**mitsubishi**  
**F5AH1 (RM-45)**  
**2001-On**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	01-On	165752	165753	165800	165901LS	165901

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
165700-170	45524-39800kit	Underdrive	.067/1.7	01-On	4	HEG - 30T
165702-170	45444-39800kit	Reverse	.067/1.7	01-On	2	HEG - 30T
165704-170	45561-39810kit	Direct	.067/1.7	01-On	4	HEG - 30T
165706-170	45631-39800kit	Brake	.067/1.7	01-On	7	HEG - 30T
165706A170	45624-39800kit	2nd Brake	.067/1.7	01-On	5	HEG - 30T
165700-170	45524-39800kit	Overdrive	.067/1.7	01-On	5	HEG - 30T

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
165701-180	45524-39800kit	Underdrive	.070/1.8	01-On	4	20T - ID: 5.090"
165703-180	45444-39800kit	Reverse	.070/1.8	01-On	2	20T - ID: 6.332"
165705-400	45561-39810kit	Direct	.157/4.0	01-On	4	20T - ID: 3.593"
165707-107	45631-39800kit	Brake	.042/1.07	01-On	6	16T - ID: 6.530"
165709-360	45624-39800kit	2nd Brake	.143/3.6	01-On	4	16T
165701-300	45421-39800kit	Overdrive	.118/3.0	01-On	5	20T - ID: 5.090"

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
165940	31728-AA130	Filter	01-On	1	Metal
165940A	31728-AA130	Filter	01-On	1	Plastic

# mitsubishi

## R4A51, V4A51, R5A51, V5A51 (RWD)

### 1997-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit R4A51, V4A51 4 speed	97-On	124752	124753	124802	124903LS	124903	
Rebuilding Kit R5A51, V5A51 5 speed	99-On	124752A	124753A	124802	124903ALS	124903A	
Module-Friction/Steel - Combo fits All R4A51,V4A51,R5A51, V5A51	97-On	124752A					

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124816A	NA	Gasket, Oil Pan	Cork/Rub	97-On	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124700	Various	Underdrive - 10 waves	.067/1.7	97-On	4	Tan - 30T - OD: 5.827" - PL
124702	Various	2nd Brake (thick paper)	.067/1.7	97-On	4	Tan - 30T - OD: 7.030" - PL
124704	Various	Reverse - 10 waves	.067/1.7	97-On	2	Tan - 30T - OD: 6.535" - PL
124706	Various	Low / Reverse (thin paper) - 4 speed	.067/1.7	97-On	6	Tan - 30T - OD: 7.030" - PL
124706	Various	Low / Reverse (thin paper) - 5 speed	.067/1.7	99-On	5	Tan - 30T - OD: 7.030" - PL
124708	Various	Overdrive - 6 waves	.067/1.7	97-On	4	Tan - 30T - OD: 5.827" - PL
124710-170	Various	Direct - 5 speed only	.067/1.7	99-On	3-5	HEG - 30T - OD: 4.800" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124705	Various	Reverse	.071/1.8	97-On	2	20T - ID: 6.031"
124707	Various	Low / Reverse - 4 speed	.039/1.0	97-On	5	16T - ID: 6.294"
124707	Various	Low / Reverse - 5 speed	.039/1.0	99-On	4	16T - ID: 6.294"
124709	Various	Overdrive	.099/2.5	97-On	3	20T - ID: 4.850"
124703	Various	Direct - 5 speed only	.099/2.5	99-On	3-4	20T - ID: 3.470"
124711-400	Various	Direct - 5 speed only	.102/4.0	99-On	AR	20T - ID: 3.470"
124701	Various	Underdrive	.071/1.8	97-On	4	20T - ID: 4.850"
124703-390	Various	2nd Brake	.155/3.94	97-On	3	16T - ID: 6.031"

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124760	NA	Underdrive	.157/4.0	97-On	1	
124762A390	NA	2nd Brake - Bottom	.153/3.9	97-On	3	
124703	NA	2nd Brake - Apply	.099/2.5	99-On	1	
124762-160	MR336390	2nd Brake & Reverse - apply	.063/1.6	97-On	AR	
124762-180	MR336391	2nd Brake & Reverse - apply	.071/1.8	97-On	AR	
124762-200	MR336392	2nd Brake & Reverse - apply	.078/2.0	97-On	AR	
124762-220	MR336393	2nd Brake & Reverse - apply	.087/2.2	97-On	AR	
124762-240	MR336394	2nd Brake & Reverse - apply	.094/2.4	97-On	AR	
124762-260	MR336395	2nd Brake & Reverse - apply	.102/2.6	97-On	AR	
124762-280	MR336396	2nd Brake & Reverse - apply	.110/2.8	97-On	AR	
124762-300	MR336397	2nd Brake & Reverse - apply	.118/3.0	97-On	AR	
124764B	NA	Overdrive - Reaction	.236/6.0	97-On	1	
124764C	NA	Overdrive - V4A51	.130/3.3	97-On	AR	

### BANDS

ALTO No.	REF No.	Description	Year	Qty	Notes
124950	MD762016	Brake	97-On	1	

### FILTERS



# MITSUBISHI

R4A51, V4A51, R5A51, V5A51 (RWD)

1997-On

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
124942	MR357710	Filter- wo/PU Tube, Shallow Pan		97-On	1	
124942A	MR528836	Filter - w/PU, Deep Pan - Late		97-On	1	

METAL CLAD SEALS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
059400	MD707575	Front Pump		97-On	1	
124406	MR446308	Extension Housing - R4A51		97-On	1	
124405	MR350599	Adapter Housing - V4A51		97-On	1	

# NISSAN

## 3N71B, L3N71B

### 1971-87

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Jatco (internal servo) only	71-87	042752A	042753	042800	042901LS	042901
Rebuilding Kit - Combo Jatco & Ford	71-87	042752J	042753J	042800A	042903LS	042903

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042816	31397-X0102	Gasket, Oil pan - internal servo	Cork/Rub	71-87	1	
042818	D7DZ-7A191A	Gasket, Oil pan - external servo	Cork/Rub	71-81	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042700	31532-X8000	Rear (Forward)	.061/1.6	71-87	3-6	Tan - 44T - OD: 4.530" - WF
042700	31532-X8000	Front (Direct)	.061/1.6	71-87	3-5	Tan - 44T - OD: 4.530" - WF
042702	31662-X8175	Low / Reverse	.075/1.9	71-87	4-8	Tan - 51T - OD: 5.117" - WF

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042701	31536-X0101	Rear (Forward)	.078/2.0	71-87	3-5	28T - ID: 3.625"
063701	31536-X5001	Rear (Forward) - some models	.063/1.6	71-87	6	28T - ID: 3.625"
042701	31536-X0101	Front (Direct)	.078/2.0	71-87	3-5	28T - ID: 3.625"
042701A	NA	Forward & Direct - selective	.032/.8	71-87	AR	28T - ID: 3.625"
042703	31666-X0101	Low / Reverse	.078/2.0	71-87	4-7	13T - ID: 4.212"

### BANDS

ALTO No.	REF No.	Description	Year	Qty	Notes
042950	31630-X0100	Brake - Rigid	71-87	1	
042951	31630-X0103	Brake - Flex	71-87	1	

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042940	31728-X0900	Filter - External Servo (Jatco)		71-87	1	
042942	D7DZ-7A098B	Filter - Internal Servo (Ford)		71-81	1	

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042400	31344-X6901	Front Pump		71-87	1	
042405	0437-17-335A	Extension Housing - Jatco (Mazda)	1.896	74-83	1	
023405	E2DZ-7052A	Extension Housing - Ford	2.381	71-81	1	with Boot
032402	NA	Extension Housing - Ford	2.381	71-81	1	without Boot
042410	32709-14600	Speedometer - Nissan (.150 thick)	.637	71-86	1	
042410A	32709-58S00	Speedometer - Nissan (.200 thick)	.637	87	1	

### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042600	E501	Sealing Ring Kit - 7M		71-87	1	
042100	31361-X0100	Front Pump stator (Direct Drum)	1.732	71-87	2	
042101	31362-X0100	Front Pump stator (Forward Drum)	1.693	71-87	2	
042102	31487-X0100	Governor		71-87	3	

### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042625	NA	Bushing Kit		71-87	1	

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3N71B, L3N71B

1971-87

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042201	31341-X0100	Front Pump		71-87	1	
042204	31353-X0101	Stator Support		71-87	2	
042205	31513-X0100	Front (Direct) Drum		71-87	1	
042207	NA	Case		71-87	1	
042208	31462-X0101	Sun Gear		71-87	2	

## MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042500	31931-X0102	.84" Diaphragm		71-87	1	
042501	31931-X0110	.91" Diaphragm		71-87	1	

# NISSAN

## E4N71B, L4N71B

### 1983-93

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	83-85	042752H	042753H	042802	042909LS	042909	
Rebuilding Kit	1986	042752K	042753K	042802	042909ALS	042909A	
Rebuilding Kit	87-93	042752L	042753L	042802	042909BLS	042909B	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042816	31397-X0102	Gasket, Oil Pan	Cork/Rub	83-93	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042700	31532-X8000	Forward	.061/1.55	83-93	3-6	Tan - 44T - OD: 4.530" - WF
042700	31532-X8000	Direct	.061/1.55	83-93	3-5	Tan - 44T - OD: 4.530" - WF
042700	31532-X8000	Overdrive	.061/1.55	83-93	2-4	Tan - 44T - OD: 4.530" - WF
042702	31662-X8175	Low / Reverse	.075/1.9	83-93	4-8	Tan - 51T - OD: 5.117" - WF

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
063701	31536-X5001	Forward	.063/1.6	87-93	6	28T - ID: 3.625"
042701	31536-X0101	Direct	.078/2.0	83-93	3-5	28T - ID: 3.625"
042701	31536-X0101	Overdrive	.078/2.0	83-86	2	28T - ID: 3.625"
063701	31536-X5001	Overdrive	.063/1.6	87-93	2	28T - ID: 3.625"
042701A	NA	Forward, Direct & Overdrive - selective	.032/.8	83-93	AR	28T - ID: 3.625"
042703	0338-19-609	Low & Reverse	.078/2.0	83-93	4-7	13T - ID: 4.212"
042701	31536-X0101	Forward	.078/2.0	83-86	6	28T - ID: 3.625"

BANDS						
ALTO No.	REF No.	Description	Year	Qty	Notes	
042951	31630-X0110	Overdrive Brake	83-93	1		
042951	31630-X0110	Intermediate Brake	83-93	1		

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042944	31728-X8600	Filter		83-93	1	

METAL CLAD SEALS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042400	31344-X6901	Front Pump		83-93	1	
042410	32709-14600	Speedometer - Nissan (.150 thick)	.637	83-86	1	
042410A	32709-58S00	Speedometer - Nissan (.200 thick)	.637	87-93	1	

SEALING RINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042100	31361-X0100	Front Pump stator (Direct Drum)	1.732	83-93	2	Metal
042101	31362-X0100	Front Pump stator (Forward Drum)	1.693	83-93	2	Metal
042100	31361-X0100	Overdrive stator (Overdrive Drum)	1.732	83-93	2	Metal
042102	31487-X0100	Governor		83-93	3	Metal

BUSHINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042626	NA	Kit		83-93	1	
042201	31341-X0100	Front Pump		83-93	1	

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E4N71B, L4N71B

1983-93

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042205	31513-X0100	Front (Direct) Drum		83-93	1	
042207	31373-X0101	Case - wide		83-93	1	
042207A	31375-X0101	Case - narrow		83-93	1	
042208A	31462-X6100	Sun Gear		83-93	2	
042210	31503-X8601	Overdrive Drum		83-93	1	
042211	31592-X8600	Overdrive Sun Gear	1.35	83-93	2	
042211A	31592-X9000	Overdrive Sun Gear	1.26	83-93	2	

## MODULATORS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042500	31931-X0102	.84" Diaphragm		83-93	1	
042501	31931-X0110	.91" Diaphragm		83-93	1	

# NISSAN

## RE4R01A, RL4R01A

### 1988-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - NISSAN PATHFINDER 4WD	88-89	075752	075753	075800	075901LS	075901	
Rebuilding Kit - NISSAN PICKUP 2WD V6	90-96	075752D	075753J	075800	075901DLS	075901D	
Rebuilding Kit - NISSAN PICKUP 2wd 4cyl. (RL4R01A)	90-92	075752K	075753K	075800	075909LS	075909	
Rebuilding Kit - NISSAN PICKUP 2WD 4 cyl. (RL4R01A)	93-95	075752D	075753J	075800	075901DLS	075901D	
Rebuilding Kit - NISSAN PICKUP 2WD 4 cyl. (RL4R01A)	96-On	075752R	075753Q	075800	075901GLS	075901G	
Rebuilding Kit - FRONTIER All (RL4R01A)	98-On	075752R	075753Q	075800	075901GLS	075901G	
Rebuilding Kit - NISSAN XTERRA	00-On	075752R	075753Q	075800	075901GLS	075901G	
Rebuilding Kit - NISSAN VAN	1989	075752D	075753J	075800	075901DLS	075901D	
Rebuilding Kit - NISSAN 240SX	89-92	075752B	075753B	075800	075901ALS	075901A	
Rebuilding Kit - NISSAN 240SX	89-95	075752Q	075753M	075800	075901DXLS	075901DX	
Rebuilding Kit - NISSAN 240SX	1996	075752P	TBA	075800	TBA	TBA	
Rebuilding Kit - NISSAN PATHFINDER 4WD	90-92	075752H	075753L	075800	075901CLS	075901CX	
Rebuilding Kit - NISSAN 240SX	97-On	075752R	TBA	075800	075901GLS	075901G	
Rebuilding Kit - NISSAN 300ZX Non-Turbo	89-92	075752H	075753L	075800	075901CLS	075901CX	
Rebuilding Kit - NISSAN 300ZX Non-Turbo	93-97	075752N	075753Q	075800	075901ELS	075901E	
Rebuilding Kit - INFINITI J30	1992	075752H	075753H	075800	075901CLS	075901C	
Rebuilding Kit - INFINITI J30	93-95	075752N	075753Q	075800	075901ELS	075901E	
Rebuilding Kit - INFINITI J30	96-On	075752R	075753Q	075800	075901GLS	075901G	
Rebuilding Kit - INFINITI M30	90-91	075752B	075753B	075800	075901ALS	075901A	
Rebuilding Kit - INFINITI QX4	97-On	075752R	075753Q	075800	075901GLS	075901G	
COMBO : 4WD Truck and Turbo fits:		075752H	075753L	075800	075901CLS	075901CX	
Pathfinder 4wd	90-92						
Rebuilding Kit - NISSAN PATHFINDER 4WD	93-95	075752N	075753Q	075800	075901ELS	075901E	
Pickup 4wd	88-92						
300ZX	89-92						
Infiniti J30	1992						
COMBO : 2WD Truck and 240SX fits:		075752Q	075753M	075800	075901DXLS	075901DX	
240SX	89-95						
Pickup 2wd 4cyl. (RL4R01A)	92-On						
Pickup 2wd V6	90-96						
Pathfinder 2wd	90-95						
Rebuilding Kit - NISSAN PATHFINDER 2WD	90-94	075752D	075753J	075800	075901DLS	075901D	
Rebuilding Kit - NISSAN PATHFINDER 2WD	1995	075752N	075753Q	075800	075901ELS	075901E	
Rebuilding Kit - NISSAN PATHFINDER All	96-On	075752R	075753Q	075800	075901GLS	075901G	
Rebuilding Kit - NISSAN PICKUP 4WD	88-91	075752	075753	075800	075901LS	075901	
Rebuilding Kit - NISSAN PICKUP 4WD	88-92	075752H	075753L	075800	075901CLS	075901CX	
Rebuilding Kit - NISSAN PICKUP 4WD	93-96	075752N	075753Q	075800	075901ELS	075901E	

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075816	31397-41X05	Gasket, Oil Pan	Cork/Rub	88-On	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075706A190	NA	DrumSaver® Comp. - Reverse wide	.075/1.9	92-On	AR	HEG - 30T - OD: 5.880" - PL
075708	31532-41X13	Overrun	.078/2.0	88-On	3	HEG - 18T - OD: 5.259" - PL
075712	31532-0W410	Transfer Case (QX4) - external teeth	.078/2.0	97-On	8	HEG - 40T - OD: 6.338" - WF
075700	31532-41X12	Forward	.078/2.0	88-On	5-7	Tan - 36T - OD: 5.845" - PL
075700A	31532-41X63	Forward	.063/1.6	88-On	5-7	HEG - 36T - OD: 5.845" - PL
075702	31532-41X11	High	.063/1.6	88-On	4-5	HEG - 30T - OD: 5.233" - PL

# NISSAN

## RE4R01A, RL4R01A

### 1988-On

#### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075704	31532-41X67	Low / Reverse	.078/2.0	88-94	4-7	HEG - 30T - OD: 5.805" - PL
075704-160	31532-41X69	Low / Reverse	.063/1.6	95-On	4-6	HEG - 30T - OD: 5.805" - PL
075706	31532-41X10	Reverse - narrow	.078/2.0	88-92	2	Tan - 34T - OD: 5.880" - PL
075706A	31532-41X24	Reverse - wide	.078/2.0	92-On	2	HEG - 30T - OD: 5.880" - PL
075706-190	NA	DrumSaver® Comp. - Reverse narrow	.075/1.9	88-92	AR	Tan - 34T - OD: 5.880" - PL

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075701	31536-41X12	Forward	.078/2.0	88-On	5-7	24T - ID: 5.355"
075701A	31536-41X13	Forward	.071/1.8	88-On	5-7	24T - ID: 5.355"
075703	31536-41X21	High	.067/1.7	88-On	4-7	27T - ID: 4.414"
075703K170	NA	High - KOLENE®	.067/1.7	88-On	opt.	27T - ID: 4.414"
075713	31536-41X19	High	.078/2.0	89-On	3-5	27T - ID: 4.414"
075713K200	NA	High - Kolene®	.078/2.0	89-On	3-5	27T - ID: 4.414"
075733	31536-41X02	High	.118/3.0	88-96	3	27T - ID: 4.414"
075743	31536-21X04	High - selective	.095/2.4	88-On	AR	27T - ID: 4.414"
075723	NA	High - selective	.108/2.7	88-On	AR	27T - ID: 4.414"
075705	31666-41X02	Low / Reverse	.078/2.0	88-On	4-7	14T - ID: 5.086"
075705-130	NA	Low / Reverse - selective	.051/1.3	88-On	AR	14T - ID: 5.086"
075705-160	NA	Low / Reverse - selective	.063/1.6	88-On	AR	14T - ID: 5.086"
075705-180	NA	Low / Reverse - selective	.071/1.8	88-On	AR	14T - ID: 5.086"
075707	31536-41X06	Reverse - narrow square tooth	.078/2.0	88-92	2	30T - ID: 5.356"
075707A	31536-41X15	Reverse - wide square tooth	.078/2.0	92-On	2	30T - ID: 5.084"
075709	31536-41X10	Overrun	.078/2.0	88-On	3-5	6T - ID: 4.701"
075715K	31536-0W410	Transfer Case (QX4) - internal teeth	.078/2.0	97-On	14	32T - ID: 4.633"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075733	31536-41X02	High - backing	.118/3.0	88-On	AR	
075760-320	NA	High - backing	.126/3.2	88-On	AR	
075760-340	31537-41X71	High - backing	.134/3.4	88-On	AR	
075760-400	31537-41X63	High - backing	.157/4.0	88-On	AR	
075760-440	31537-41X65	High - backing	.173/4.4	88-On	AR	
075707A480	31537-42X02	Reverse - backing square tooth	.189/4.8	88-On	AR	
075707A500	31537-42X03	Reverse - backing square tooth	.197/5.0	88-On	AR	
075707A520	31537-42X04	Reverse - backing square tooth	.205/5.2	88-On	AR	
075707A540	31537-42X05	Reverse - backing square tooth	.213/5.4	88-On	AR	
075707A560	31537-42X06	Reverse - backing square tooth	.220/5.6	88-On	AR	

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075758	NA	DrumSaver® Kit - Reverse Drum		88-92	1	34T Friction
075758A	NA	DrumSaver® Kit - Reverse Drum		92-On	1	30T Friction
075985	SK® RE4R01A	Shift Kit®	Transgo®	88-On	1	

#### OEI® Original Equipment Improvements - HI-PERFORMANCE

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075757HP	NA	DrumSaver® - High Clutch		88-On	1	

#### BANDS

# NISSAN

RE4R01A, RL4R01A

1988-On

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075950	31630-41X08	Brake - Heavy Duty Wide Carbonite®	Crb	88-On	1	Carbonite®
068950	31630-21X00	Brake (without struts)	Tan	96-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075942	31728-41X01	Filter - .75" tube		88-On	1	
075942A	31728-41X02	Filter - .300" tube		88-On	1	F325
075942C	31728-48X01	Filter - .150" tube (RL4R01A)		90-On	1	
075944	31728-41X03	Filter - 1-15/16" tube		88-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068400	31375-51X00	Front Pump		88-On	1	
042410A	32709-58S00	Speedometer		88-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075600	NA	Sealing Ring Kit - 1M / 8T		88-On	1	without Gov. rings
075103	31363-41X00	Pump Slide		88-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075625	NA	Bushing Kit		88-99	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075350R	NA	Planet Kit, RE4R01A 2WD	42T Rear Sungear	88-On	1	12 lug shell



# NISSAN

## RE5R01A, JR506E

### 1991-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Turbo / Non-Turbo Combo	91-On	122752	122753	122800	122901LS	122901

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075700	31532-41X12	Forward - without Turbo	.078/2.0	91-On	4-5	Tan - 36T - OD: 5.845" - PL
075700A	31532-41X63	Forward - with Turbo	.063/1.6	91-On	7	HEG - 36T - OD: 5.845" - PL
075702	31532-41X11	High	.063/1.6	91-On	5	HEG - 30T - OD: 5.233" - PL
075704	31532-41X67	Low / Reverse	.078/2.0	91-On	4-8	HEG - 30T - OD: 5.805" - PL
075706	31532-41X10	Reverse	.078/2.0	91-On	2	Tan - 34T - OD: 5.880" - PL
075706A	31532-41X24	Reverse	.078/2.0	91-On	2	HEG - 30T - OD: 5.880" - PL
075708	31532-41X13	Overrun	.078/2.0	91-On	3	HEG - 18T - OD: 5.260" - PL
122712	31532-60X03	Reduction Direct	.078/2.0	91-On	3	HEG - 30T - OD: 4.805" - PL
122710	31532-60X02	Reduction Brake	.063/1.6	91-On	3	HEG - 30T - OD: 5.387" - PL

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075701	31536-41X12	Forward - without Turbo	.078/2.0	91-On	4-5	24T - ID: 5.355"
075701A	31536-41X13	Forward - with Turbo	.071/1.8	91-On	7	24T - ID: 5.355"
075703	31536-41X21	High	.067/1.7	91-On	7	27T - ID: 4.414"
075713	31536-41X19	High	.078/2.0	91-On	5	27T - ID: 4.414"
075713K200	NA	High - Kolene®	.078/2.0	91-On	5	27T - ID: 4.414"
075705	31666-41X02	Low / Reverse	.078/2.0	91-On	4-7	14T - ID: 5.086"
075707	31536-41X06	Reverse	.078/2.0	91-On	2	30T - ID: 5.355"
075707A	31536-41X15	Reverse	.078/2.0	91-On	2	30T - ID: 5.084"
075709	31536-41X10	Overrun	.078/2.0	91-On	5	6T - ID: 4.700"
122713	31536-60X00	Reduction Direct	.078/2.0	91-On	5	28T - ID: 3.822"
122711	31536-60X03	Reduction Brake	.078/2.0	91-On	1	8T - ID: 4.700"
122711A	31536-60X02	Reduction Brake	.102/2.6	91-On	2	8T - ID: 4.700"

#### BANDS

ALTO No.	REF No.	Description	Year	Qty	Notes
122950	31630-51X00	Band	91-On	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
122940	24341-1-423-109	Filter - BMW	91-On	1	

# NISSAN

## RE5R05A, A5SR1/2

### 2002-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - Infiniti Q45, Nissan 350Z, Frontier, Pathfinder V8 with Pistons	02-On	174752	174753	174800	174901LS	174901	
Rebuilding Kit - Infiniti Q45, Nissan 350Z, Frontier, Pathfinder V8 without Pistons	02-On	174752	174753	174800X	174901XLS	174901X	
Rebuilding Kit - Armada, Titan V8 with Pistons	02-On	174752B	174753B	174800	174903LS	174903	
Rebuilding Kit - Armada, Titan V8 without Pistons	02-On	174752B	174753B	174800X	174903XLS	174903X	
Rebuilding Kit - Kia Sorento V6	04-On	174752C	174753C	174800	174905LS	174905	

KITS - Specialty Kit - with PowerPack®					
Description	Years	Friction Steel Module	Overhaul Kit	Master Kit	
Rebuilding Kit - Infiniti Q45, Nissan 350Z, Frontier, Pathfinder with Input & Direct PowerPacks® (without Pistons)	02-On	174750PWR	174800X	174901PWR	
Rebuilding Kit - Armada, Titan with Input & Direct PowerPacks® (without Pistons)	02-On	174750BPWR	174800X	174903PWR	

KITS - HI-PERFORMANCE - with PowerPack®				
Description	Years	Friction Steel Module	Overhaul Kit	Master Kit
Rebuilding Kit - Armada, Titan with Input & Direct PowerPacks® (without Pistons)	02-On	174750BHPPWR	174800X	174903HPPWR

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174700-175	31532-90X00	K-1 Input	.069/1.75	02-On	6-7	HEG - 60T - OD: 6.349" - PLNI
174702-160	31532-90X02	K-2 Hi - Lo Rev	.063/1.6	02-On	4-5	HEG - 30T - OD: 4.900" - PLNI
174704-170	31662-90X00	B-1 Reverse Brake	.069/1.7	02-On	6	HEG - 50T - OD: 6.600" - PLNI
174704A162	NA	B-1 Reverse Brake - SUV, Truck	.064/1.63	02-On	7	HEG - 40T - OD: 6.596" - PLNI
174704A180	45625-4C000	B-1 Reverse Brake - Kia Sorento	.071/1.78	04-On	5	HEG - 40T - OD: 6.596" - PLNI
	31662-95X00					
174706-160	31662-90X02	B-2 Low Coast	.063/1.6	02-On	3-4	HEG - 30T - OD: 5.200" - PLNI
174708-155	31662-90X01	B-3 Forward	.061/1.55	02-On	5-6	HEG - 39T - OD: 5.700" - PLNI
174710-180	31532-90X01	Direct	.071/1.8	02-On	5	HEG - 24T - OD: 6.200" - PLNI

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174746A160	NA	B-2 Low Coast	.063/1.6	02-On	4	Red - 30T - OD: 5.200" - PLNI
174748-155	NA	B-3 Forward	.061/1.55	02-On	5	Red - 39T - OD: 5.700" - PLNI
174740-150	NA	Direct - Powerpack® Component	.059/1.5	02-On	8	Red - 24T - OD: 6.252" - PLNI
174746-152	NA	K1 Input - Powerpack® Component	.060/1.52	02-On	7	Red - 60T - OD: 6.349" - PLNI
174742-160	NA	K-2 Hi - Lo Rev	.063/1.6	02-On	7	Red - 30T - OD: 4.900" - PLNI
174744-170	NA	B-1 Reverse Brake	.069/1.7	02-On	7	Red - 50T - OD: 6.600" - PLNI
174744A162	NA	B-1 Reverse Brake - SUV, Truck	.064/1.63	02-On	7	Red - 40T - OD: 6.596" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174701-200	31536-90X00	K-1 Input	.079/2.0	02-On	6-7	24T - ID: 5.624"
174703-240	31536-90X02	K-2 Hi - Lo Rev	.094/2.4	02-On	4-5	24T - ID: 3.700"
174703A240	NA	K-2 Hi - Lo Rev - SUV, Truck	.094/2.39	02-On	5	24T - ID: 3.741"
174705-200	31666-90X00	B-1 Reverse Brake	.079/2.0	02-On	6	18T - ID: 5.900"
174705A160	31356-AA-310	B-1 Reverse Brake - SUV, Truck	.063/1.6	02-On	7	18T - ID: 5.930"
174705A200	45626-4C000	B-1 Reverse Brake - Kia Sorento	.079/2.01	02-On	5	18T - ID: 5.930"
174707-200	31666-90X02	B-2 Low Coast	.079/2.0	02-On	4	18T - ID: 4.400"
174707A157	NA	B-2 Low Coast - SUV, Truck	.062/1.57	02-On	1	16T - ID: 4.441"
174707B178	NA	B-2 Low Coast - SUV, Truck	.070/1.78	02-On	3	15T - ID: 4.441"

# NISSAN

RE5R05A, A5SR1/2

2002-On

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174709-200	31666-90X01	B-3 Forward	.079/2.0	02-On	5	18T - ID: 4.900"
174709A157	NA	B-3 Forward - SUV, Truck	.062/1.57	02-On	AR	16T - ID: 4.893"
174711-240	31536-95X01	Direct	.094/2.4	02-On	5-6	24T - ID: 5.500"

## STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174701K170	NA	K1 Input - Powerpack® Component	.067/1.7	02-On	7-8	Kol - 24T - ID: 5.624"
174703AK240	NA	K-2 Hi - Lo Rev - SUV, Truck	.094/2.4	02-On	5	Kol - 24T - ID: 3.741"
174705AK160	NA	B-1 Reverse Brake - SUV, Truck	.063/1.6	02-On	7	Kol - 18T - ID: 5.930"
174707AK157	NA	B-2 Low Coast - SUV, Truck	.062/1.57	02-On	1	Kol - 16T - ID: 4.441"
174707BK178	NA	B-2 Low Coast - SUV, Truck	.070/1.78	02-On	3	Kol - 15T - ID: 4.441"
174709AK157	NA	B-3 Forward - SUV, Truck	.062/1.57	02-On	5	Kol - 16T - ID: 4.893"
174711K150	NA	Direct - Powerpack® Component	.059/1.5	02-On	8	Kol - 24T - ID: 5.500"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174761	NA	Input - Powerpack® Component		02-On	1	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174757	NA	PowerPack® - Direct Hi-Performance		02-On	1	
174756	NA	PowerPack® - Input Hi-Performance		02-On	1	Replaces 6 or 7 Plate Stackup

## TORQUE CONVERTER - KITS & CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174759	NA	Repair Kit - includes Frictions, Steels, & Ring/Seal Kit		02-On	1	
174835	NA	Ring & Seal Kit		02-On	1	
174712-188	JA-CP-1	Friction	.074/1.88	02-On	3	HEG - 40T - OD: 6.474" - SB
174713-178	JA-CP-2	Steel	.070/1.78	02-On	4	36T - ID: 5.610"
174762	NA	Pressure Plate	.258/6.55	02-On	1	35T - ID: 5.607"

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174950	31630-51X00	Band		02-On	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174940	31728-97X00	Filter		02-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174625	NA	Bushing Kit		02-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174670	NA	Piston Kit		02-On	1	3 pistons
174301	NA	Input		02-On	1	
174302	NA	Direct		02-On	1	
174303	NA	High-Low		02-On	1	

# NISSAN

RE7R01A, JR710E 2009-On

NISSAN, INFINITI

KITS								*Add Suffix SK for Super Kit
Description	Years	Friction Steel Module	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	09-On		174752D	174753D	174804	174907LS	174907	
Rebuilding Kit - without Pistons	09-On		174752D	174753D	174804X	174907XLS	174907X	
Friction Steel with C1, C2, C3 PowerPacks® - G3	09-On	174750DPWR						

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174700A175	NA	C-1 Input	.069/1.75	09-On	6	HEG - 60T - OD: 6.340" - PLNI
174700B175	NA	C-1 Input	.069/1.75	09-On	6	HEG - 40T - OD: 6.340" - PLNI
174700C175	NA	C-1 Input	.069/1.75	09-On	6	G3BK - 40T - OD: 6.340" - PLNI
174710-180	NA	C-2 Direct	.071/1.8	09-On	5	HEG - 24T - OD: 6.200" - PLNI
174710C180	NA	C-2 Direct	.071/1.8	09-On	5	G3BK - 24T - OD: 6.200" - PLNI
174702-160	NA	C-3 High-Low/Reverse	.063/1.6	09-On	4	HEG - 30T - OD: 4.900" - PLNI
174702C160	NA	C-3 High-Low/Reverse	.063/1.6	09-On	4	G3BK - 30T - OD: 4.900" - PLNI
174714-150	NA	B-1 Front Brake	.059/1.5	09-On	2	HEG - 36T - OD: 7.320" - PLNI
174706A152	NA	B-2 Low Brake	.060/1.57	09-On	5	HEG - 36T - OD: 5.790" - PLNI
174708A152	NA	B-3 2-3-4-6 Clutch	.060/1.57	09-On	4	HEG - 36T - OD: 5.788" - PLNI
174708C152	NA	B-3 2-3-4-6 Clutch	.060/1.57	09-On	4	G3BK - 36T - OD: 5.788" - PLNI
174704-170	NA	B-4 Reverse Brake	.069/1.7	09-On	6	HEG - 50T - OD: 6.600" - PLNI

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174701A200	NA	C-1 Input	.079/2.0	09-On	6	24T - ID: 5.760"
174711-240	NA	C-2 Direct	.094/2.4	09-On	5	24T - ID: 5.500"
174703-240	NA	C-3 High-Low/Reverse	.094/2.4	09-On	4	24T - ID: 3.700"
174703K240	NA	C-3 High-Low/Reverse	.094/2.4	09-On	4	24T - ID: 3.700" - Kolene®
174715A215	NA	B-1 Front Brake	.085/2.16	09-On	1	11T - ID: 6.540" (8 notches)
174715-198	NA	B-1 Front Brake	.078/1.98	09-On	1	11T - ID: 6.540" (10 notches)
174709A157	NA	B-2 Low Brake	.062/1.57	09-On	5	16T - ID: 4.893"
174709B200	NA	B-3 2-3-4-6 Clutch	.079/2.0	09-On	4	30T - ID: 4.560"
174705A200	NA	B-4 Reverse Brake	.079/2.0	09-On	6	18T - ID: 5.930"
174705AK200	NA	B-4 Reverse Brake	.079/2.0	09-On	6	18T - ID: 5.930" - Kolene®

## TORQUE CONVERTER - KITS & CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174759A	NA	Kit - OE Replacement (contains Frictions, Steels & Pressure Plate)		09-On	1	
174722-180	NA	Friction	.071/1.8	09-On	3	HEG - 24T - OD: 6.825"
174723-180	NA	Steel	.071/1.8	09-On	3	30T - ID: 5.607"
174762A	NA	Pressure Plate	.168/4.27	09-On	1	30T - ID: 5.609"

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174944	NA	Filter		09-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174670	NA	Piston Kit		09-On	1	3 pistons
174301	NA	Input		09-On	1	
174302	NA	Direct		09-On	1	
174303	NA	High-Low		09-On	1	

# NISSAN

RE4R03A 1989-On, RG4R01A 1988-On

ISUZU JR403E 1988-On

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - RE4R03A	89-On	106752	106753	106800	106901LS	106901
Rebuilding Kit - RG4R01A / JR403E	88-4/92	106752A	106753A	106802	106903LS	106903
Rebuilding Kit - RG4R01A / JR403E	5/92-On	106752B	106753B	106802	106903ALS	106903A

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
106816	31397-51X00	Gasket, Oil Pan	Cork/Rub	88-On	1	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
106700	31532-51X01	Forward	.078/2.0	88-On	7-9	HEG - 50T - OD: 6.610" - PL
106700-191	NA	Forward selective	.075/1.91	88-On	9	HEG - 50T - OD: 6.610" - PL
106702-160	31532-51X04	High	.063/1.6	88-On	6-7	HEG - 64T - OD: 6.140" - PL
106742-160	NA	High - Red Eagle®	.063/1.6	88-On	6-7	Red - 64T - OD: 6.140" - SM
106706	31532-51X10	Low / Reverse	.063/1.6	88-On	4/8	HEG - 33T - OD: 6.140" - PL
106702-190	31532-51X05	Reverse	.075/1.9	88-On	3	HEG - 64T - OD: 6.140" - PL
106702A190	NA	Reverse	.075/1.9	90-On	3	HEG - 64T - OD: 6.140" - PL
106708	31532-51X02	Overrun - RE4R03A	.063/1.6	89-On	4	HEG - 20T - OD: 6.091" - PL
106708-200	31532-51X06	Overrun - RG4R01A & JR403E	.078/2.0	88-On	5	HEG - 20T - OD: 6.091" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
106701	31536-51X07	Forward	.078/2.0	88-On	8/14	36T - ID: 6.107"
106703	31536-51X00	High	.078/2.0	88-On	6-7	40T - ID: 5.200"
106703-280	31536-51X06	High RE4R03A only	.110/2.8	88-On	1	40T - ID: 5.200"
106703-300	31536-51X04	High - RG4R01A & JR403E	.118/3.0	88-92	3	40T - ID: 5.200"
106707	31666-51X01	Low / Reverse	.078/2.0	88-On	8-9	11T - ID: 5.519"
106703	31536-51X00	Reverse	.078/2.0	88-On	3	40T - ID: 5.200"
106709	31536-51X02	Overrun	.078/2.0	88-On	5-7	6T - ID: 5.379"

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
106950	31630-51X04	Brake	Tan	88-On	1	

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
106940	31728-51X05	Filter - RE4R03A	89-On	1	
075942	31728-41X01	Filter - RG4R01A & JR403E	88-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
068400	31375-51X00	Front Pump	88-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
075600	NA	Sealing Ring Kit - 1M / 8T	88-On	1	
075103	31363-41X00	Pump Slide	88-On	1	

# NISSAN

RE4R03A 1989-On, RG4R01A 1988-On

ISUZU JR403E 1988-On

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
106625	NA	Bushing Kit	88-On	1	

# NISSAN

## RN3F01A, RL3F01A

### 1982-92

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - PULSAR Non Turbo (1.5L)	83-90	061752	061753	061800	061901LS	061901
Rebuilding Kit - PULSAR Turbo (1.6L)	83-90	061752A	061753	061800	061901ALS	061901A
Rebuilding Kit - SENTRA All	82-84	061752	061753	061800	061901LS	061901
Rebuilding Kit - SENTRA Diesel engine	85	061752	061753	061800	061901LS	061901
Rebuilding Kit - SENTRA Gas engine	85	061752A	061753	061800	061901ALS	061901A
Rebuilding Kit - SENTRA All	86-92	061752A	061753	061800	061901ALS	061901A
Rebuilding Kit - STANZA Fuel Injected	82-85	061752	061753	061800	061901LS	061901
Rebuilding Kit - STANZA Carbureted	82-85	061752A	061753	061800	061901ALS	061901A
Rebuilding Kit - Combo	82-92	061752B	061753	061800	061901BLS	061901B

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
061816	31397-01X01	Gasket, Oil Pan	Cork/Rub	82-92	1	

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
061700	31532-01X00	Front (Forward) - used in 061752	.071/1.8	82-92	3-4	HEG - 8T - OD: 5.044" - PL
061704	31532-01X02	Front (Forward) - used in 061752A	.063/1.6	82-92	4-6	Tan - 8T - OD: 5.044" - PL
061700	31532-01X00	Rear (High / Reverse) - used in 061752	.071/1.8	82-92	2-4	HEG - 8T - OD: 5.044" - PL
061704	31532-01X02	Rear (High / Reverse) - used in 061752A	.063/1.6	82-92	2-4	Tan - 8T - OD: 5.044" - PL
061702	31662-01X01	Low / Reverse	.078/2.0	82-92	3-5	HEG - 8T - OD: 6.945" - PL

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
061701	31536-01X00	Front (Forward)	.078/2.0	82-92	2-3	12T - ID: 4.416"
061701	31536-01X00	Rear (High / Reverse)	.078/2.0	82-92	3-4	12T - ID: 4.416"
061703	31666-01X00	Low / Reverse	.078/2.0	82-92	3-5	8T - ID: 6.302"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
061760-340	31537-01X05	Front - reaction	.134/3.4	82-92	AR	
061760-360	31537-01X00	Front & Rear reaction	.142/3.6	82-92	AR	
061760-380	31537-01X01	Front & Rear reaction	.150/3.8	82-92	AR	
061760-400	31537-01X02	Front & Rear reaction	.157/4.0	82-92	AR	
061760-420	31537-01X03	Front & Rear reaction	.165/4.2	82-92	AR	
061760-440	31537-01X04	Front & Rear reaction	.173/4.4	82-92	AR	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
061950	31630-01X00	Brake	Tan	82-92	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
061940	31728-01X09	Filter	82-86	1	
061942	31728-01X10	Filter	87-92	1	

# NISSAN

RN3F01A, RL3F01A

1982-92

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
061400	31197-01X01	Converter Housing	82-92	1	
061405	38342-M8001	Axle - Right & Left	82-92	2	
042410	32709-14600	Speedometer	82-92	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
061600	E507	Sealing Ring Kit - 4M	82-92	1	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
061625	NA	Kit	82-92	1	



# NISSAN

## RE4F02A, RL4F02A

1985-94

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - MAXIMA RL4F02A	85	068752	068753	068800	068901LS	068901	
Rebuilding Kit - MAXIMA RL4F02A	86-88	068752A	068753A	068800	068901ALS	068901A	
Rebuilding Kit - MAXIMA RE4F02A	89-94	068752E	068753E	068800	068901BLS	068901B	
Rebuilding Kit - STANZA RL4F02A	86-89	068752B	068753B	068800	068903LS	068903	
Rebuilding Kit - STANZA RL4F02A (combo)	85-89	068752D	068753B	068800	068903XLS	068903X	
Rebuilding Kit - STANZA RE4F02A	90-92	068752F	068753F	068800	068903ALS	068903A	
Rebuilding Kit - PULSAR (NX) RL4F02A	87-90	068752C	068753C	068800	068905LS	068905	
Rebuilding Kit - AXCESS (Order VB gaskets separate)	89-93	068752F	068753F	068800	068907LS	068907	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068816	31396-21X01	Gasket, VB (Top) cover	Cork/Rub	85-94	1	
068801V	NA	Valve Body gasket kit - Axxess		89-93	1	
068315	31353-21X00	Bolt, Front pump & Output bearing retainer	M8	85-94	11	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068706	31662-21X01	Low / Reverse	.078/2.0	85-94	5-7	Tan - 12T - OD: 7.165" - PL
068704	31532-21X01	Reverse	.078/2.0	85-89	2	Tan - 8T - OD: 5.880" - PL
075706	31532-41X10	Reverse	.078/2.0	90-94	2	Tan - 34T - OD: 5.880" - PL
075706-190	NA	Reverse - PowerPack® Component	.074/1.9	90-94	AR	Tan - 34T - OD: 5.880" - PL
068700	31532-21X09	Low	.078/2.0	85-94	4-6	Tan - 30T - OD: 5.667" - PL

FRICTION CLUTCHES - MAXIMA						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068702	31562-21X01	High - Narrow spline	.067/1.7	7/84-9/84	4	Tan - 30T - OD: 5.035" - PL
068712	31532-21X10	High - Wide spline	.063/1.6	85-89	4	Tan - 30T - OD: 5.035" - PL
075702	31532-41X11	High - Wide spline	.063/1.6	90-94	4	HEG - 30T - OD: 5.233" - PL

FRICTION CLUTCHES - STANZA						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068702A	31562-21X00	High - Narrow spline	.078/2.0	85-2/88	3	Tan - 30T - OD: 5.035" - PL
068712	31532-21X10	High - Wide spline	.063/1.6	2/88-89	3-4	Tan - 30T - OD: 5.035" - PL
068712A	NA	High - Wide spline	.079/2.0	85-89	4	Tan - 30T - OD: 5.041" - PL
075702	31532-41X11	High - Wide spline	.063/1.6	90-94	4	HEG - 30T - OD: 5.233" - PL

FRICTION CLUTCHES - PULSAR (NX)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075702	31532-41X11	High - Wide spline	.063/1.6	87-90	4	HEG - 30T - OD: 5.233" - PL

FRICTION CLUTCHES - AXCESS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075702	31532-41X11	High - Wide spline	.063/1.6	90-94	4	HEG - 30T - OD: 5.233" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068705	31536-21X01	Reverse	.078/2.0	85-89	2	30T - ID: 5.360"
075707	31536-41X06	Reverse	.078/2.0	90-94	2	30T - ID: 5.355"
068701	31596-21X01	Low	.078/2.0	85-94	5-7	12T - ID: 4.851"
068707	31666-23X00	Low / Reverse	.078/2.0	85-94	5-7	12T - ID: 6.498"
068713	31566-21X00	High MAXIMA	.078/2.0	85-10/85	1	24T - ID: 4.412"

# NISSAN

RE4F02A, RL4F02A

1985-94

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068733	31566-21X01	High MAXIMA	.118/3.0	85-10/85	3	24T - ID: 4.412"
068723	31566-21X02	High MAXIMA	.108/2.75	85	3	24T - ID: 4.412"
068703	31566-21X03	High MAXIMA	.067/1.6	86-88	7	24T - ID: 4.412"
068743	31536-21X03	High MAXIMA	.055/1.4	89-90	7	24T - ID: 4.412"
075743	31536-21X04	High MAXIMA	.095/2.4	91-94	4	24T - ID: 4.412"
068713	31536-21X00	High STANZA	.078/2.0	86-2/88	5	24T - ID: 4.412"
068723	31566-21X02	High STANZA	.108/2.75	2/88-90	5-6	24T - ID: 4.412"
075743	31536-21X04	High STANZA	.095/2.4	91-92	4	24T - ID: 4.412"
075713	31536-41X19	High PULSAR (NX)	.078/2.0	87-90	1	27T - ID: 4.412"
075713K200	NA	High - Kolene® PULSAR (NX)	.078/2.0	87-90	1	27T - ID: 4.412"
075733	31536-41X02	High PULSAR (NX)	.118/3.0	87-90	3	27T - ID: 4.412"
075743	31536-21X04	High AXXESS	.095/2.4	91-93	4	24T - ID: 4.412"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075760-320	NA	High Backing- selective	.126/3.2	91-93	AR	27T
075760-340	31537-41X71	High Backing- selective	.134/3.4	91-93	AR	27T
075760-400	31537-41X63	High Backing- selective	.157/4.0	91-93	AR	27T
075760-440	31537-41X65	High Backing- selective	.173/4.4	91-93	AR	27T

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075758	NA	DrumSaver® - Reverse (34T friction pack)		various	1	allows reuse of worn drum
075986	NA	Shift Kit®	Transgo®	various	1	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068950	31630-21X00	Brake (Overdrive)	Tan	85-94	1	

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068940	31728-21X02	Filter		85-94	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068400	31344-21X00	Converter Housing		85-94	1	
042410	32709-14600	Speedometer		85-94	1	
068425	38342-03E01	Right Axle - MAXIMA	2.333	85-94	1	
068427	38342-21X01	Left Axle - MAXIMA (.433 thick)	2.250	85-94	1	
068425	38342-03E01	Right Axle - STANZA (Except 4WD wagon)	2.333	85-92	1	
068428	38342-06R00	Right Axle - STANZA (4WD wagon)	2.835	85-94	1	
068426	38342-21X00	Left Axle - STANZA (without limited slip)	2.250	85-92	1	
068425	38342-03E01	Right Axle - PULSAR (NX)	2.333	87-90	1	
068426	38342-21X00	Left Axle - PULSAR (NX)	2.250	87-90	1	
068425	38342-03E01	Right Axle - AXXESS 2WD	2.333	90-93	1	
068426	38342-21X00	Left Axle - AXXESS	2.250	87-90	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068600	NA	Sealing Ring Kit - 9T		85-94	1	

# NISSAN

RE4F02A, RL4F02A

1985-94

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068625	NA	Bushing Kit		85-94	1	
068200	31343-21X01	Converter Housing		85-94	1	

# NISSAN

RE4F03A/V, RL4F03A/V 1991-03

RE4F03B, RE4F03C 2000-05

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - 1.6L engine	91-94	107752	107753	107800	107901LS	107901	
Rebuilding Kit - 1.6L engine	95-On	107752A	107753	107800	107901ALS	107901A	
Rebuilding Kit - 2.0L engine	91-94	107752	107753A	107800	107901LS	107901B	
Rebuilding Kit - 2.0L engine	95-On	107752A	107753A	107800	107901ALS	107901C	

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
107816	31397-31X02	Gasket, Oil Pan	Cork/Rub	91-On	1	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
107700	31532-31X02	Forward	.071/1.8	91-On	5	HEG - 30T - OD: 4.976" - PL
107702A	31532-31X01	High - 1.6L engine	.078/2.0	91-On	4	HEG - 20T - OD: 4.096" - PL
107702	31532-31X08	High - 2.0L engine	.063/1.6	91-On	4	HEG - 20T - OD: 4.096" - PL
107704	31532-31X00	Reverse	.077/1.95	91-On	2	HEG - 18T - OD: 5.142" - PL
107706	31532-31X04	Low / Reverse	.077/1.95	91-94	5	HEG - 30T - OD: 5.906" - PL
107706A200	31532-31X10	Low / Reverse	.078/2.0	95-On	5	HEG - 30T - OD: 5.906" - PL
107708	31532-31X16	Overrun	.063/1.6	91-On	3	HEG - 18T - OD: 4.608" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
107703	31536-31X12	High - 1.6L engine	.078/2.0	91-On	5-6	18T - ID: 3.425"
107703	31536-31X12	High - 2.0L engine	.078/2.0	91-On	1	18T - ID: 3.425"
107703-150	31536-31X13	High - 2.0L engine	.059/1.5	91-On	5	18T - ID: 3.425"
107705	31536-31X15	Reverse	.078/2.0	91-On	2	30T - ID: 5.649"
107707	31666-31X03	Low / Reverse	.078/2.0	91-On	5	10T - ID: 5.477"
107767	31535-31X10	Low / Reverse - dish		91-On	2	5T - ID: 5.532"
107709	31536-31X16	Overrun	.078/2.0	91-On	5	6T - ID: 4.138"
107701	31536-31X14	Forward	.078/2.0	91-On	5	30T - ID: 4.262"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
107760-360	31537-31X60	Forward backing - selective	3.60	91-On	AR	
107760-380	31537-31X61	Forward backing - selective	3.80	91-On	AR	
107760-400	31537-31X62	Forward backing - selective	4.00	91-On	AR	
107760-420	31537-31X63	Forward backing - selective	4.20	91-On	AR	
107760-440	31537-31X64	Forward backing - selective	4.40	91-On	AR	
107760-460	31537-31X65	Forward backing - selective	4.60	91-On	AR	
107761-335	NA	High backing - selective	3.35	91-On	AR	
107761-395	31537-32X01	High backing - selective	3.95	91-On	AR	
107761-415	31537-32X02	High backing - selective	4.15	91-On	AR	
107761-435	31537-32X03	High backing - selective	4.35	91-On	AR	
107761-455	31537-32X04	High backing - selective	4.55	91-On	AR	
107761-475	31537-32X05	High backing - selective	4.75	91-On	AR	

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
107950	31630-31X01	Brake		91-On	1	

## FILTERS

# NISSAN

RE4F03A/V, RL4F03A/V 1991-03

RE4F03B, RE4F03C 2000-05

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
107940	31728-31X01	Filter		91-On	1	
191942	NA	Filter - RE4F03C JF414E		10-16	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
107400	31375-31X00	Front Pump		91-On	1	
042410A	32709-58S00	Speedometer	.637	91-On	1	
107425	38342-31X00	Right Axle - 1.6L	2.220	91-On	1	Large ID
107425A	38342-31X01	Right Axle - 2.0L	2.220	91-On	1	Small ID
107425	38342-31X00	Left Axle - 1.6L	2.220	91-On	1	
107425	38342-31X00	Left Axle - 2.0L with viscous coupling	2.220	91-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
107501	31940-33X02	Solenoid Assembly		93-98	1	
107503X	31935-8E006	RE4F03A Speed Sensor	Aftermarket	93-98	1	

# NISSAN

RE4F04A/V/B 1992-On

FORD - 4F20E 1992-On

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - RE4R04A	92-02	105752A	105753A	105802	105903LS	105903
Rebuilding Kit - RE4F04A	03-On	105752D	105753D	105802	105903ALS	105903A
Rebuilding Kit - RE4F04B with Pistons	00-06	105752D	105753D	105802B	105903BLS	105903B
Rebuilding Kit - RE4F04B without Pistons	00-06	105752D	105753D	105802BX	105903Bxls	105903BX

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105818	31397-80X01	Gasket, Oil Pan	Cork/Rub	92-On	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105700	31532-80X02	Forward	.063/1.6	92-On	5	HEG - 32T - OD: 5.424" - PL
105702	31532-80X05	High	.063/1.6	92-94	4	HEG - 21T - OD: 4.416" - PL
105702B	31532-80X10	High	.063/1.6	95-02	4	HEG - 24T - OD: 4.416" - PL
105704	31532-80X06	Reverse	.063/1.6	92-02	2	HEG - 28T - OD: 5.480" - PL
105704A160	31532-89X00	Reverse	.063/1.6	00-On	2	HEG - 28T - OD: 5.800" - PL
105706-180	31662-88X03	Low / Reverse	.071/1.8	92-On	6-7	HEG - 32T - OD: 6.455" - PL
105708	31532-80X16	Overrun	.063/1.6	92-On	3	HEG - 20T - OD: 4.940" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105701	31536-80X08	Forward	.071/1.8	92-On	5	32T - ID: 4.928"
105703-140	31536-80X14	High	.055/1.4	92-On	6	28T - ID: 3.610"
105703-200	31536-80X13	High	.078/2.0	92-On	1	28T - ID: 3.610"
105705	31536-80X09	Reverse	.071/1.8	92-02	2	30T - ID: 4.957"
105705B180	31536-89X00	Reverse	.071/1.8	00-On	2	32T - ID: 4.957"
105707	31666-80X03	Low / Reverse	.071/1.8	92-On	6-8	10T - ID: 5.905"
105709	31536-80L04	Overrun	.063/1.6	92-On	5	8T - ID: 4.447"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105761-310	31537-81X10	High - backing	.122/3.1	92-On	AR	
105761-330	31537-81X11	High - backing	.130/3.3	92-On	AR	
105761-350	31537-81X12	High - backing	.138/3.5	92-On	AR	
105761-370	31537-81X13	High - backing	.146/3.7	92-On	AR	
105761-400	31537-81X14	High - backing	.157/4.0	92-On	AR	
105707-200	31667-80X00	Low / Reverse - apply	.078/2.0	92-On	AR	
105707-220	31667-80X01	Low / Reverse - apply	.086/2.2	92-On	AR	
105707-240	31667-80X02	Low / Reverse - apply	.095/2.4	92-On	AR	
105707-260	31667-80X03	Low / Reverse - apply	.102/2.6	92-On	AR	
105707-280	31667-80X04	Low / Reverse - apply	.110/2.8	92-On	AR	
105707-300	31667-80X05	Low / Reverse - apply	.118/3.0	92-On	AR	
105707-320	31667-80X06	Low / Reverse - apply	.126/3.2	92-On	AR	
105707-340	31667-80X07	Low / Reverse - apply	.134/3.4	92-On	AR	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075986A	NA	Shift Kit®	Transgo®	92-On	1	

# NISSAN

RE4F04A/V/B 1992-On

FORD - 4F20E 1992-On

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
105952	31630-80X02	Brake	Tan	92-On	1	
105952A	31630-80X05	Brake RE4F04V		92-On	1	

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
105942	31728-80X03	Filter	92-On	1	
105942A	31728-80X04	Filter	97-On	1	
105942B	31728-85X01	Filter - Altima, Maxima	02-On	1	
105942C	31872-85X0A	Filter - round inlet tube	05-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068400	31344-21X00	Front Pump		92-On	1	
068425	38342-03E01	Right Axle	2.335	92-On	1	

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
105670	NA	Piston Kit- RE4F04B		1	2 pistons

# NISSAN

## Nissan, Mitsubishi, Hyundai, Kia, Renault JF613E (Renault AJ0) 2007-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	07-On	218752	218753	218800	218901LS	218901
Rebuilding Kit without Pistons	07-On	218752	218753	218800X	218901XLS	218901X

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
218700-140	NA	2-6 Brake	.055/1.40	07-On	4	HEG- 36T - OD: 8.150"
218702-163	NA	3-5 Reverse	.064/1.63	07-On	4	HEG- 36T - OD: 6.258"
218704-142	NA	High	.056/1.42	07-On	5	HEG- 36T - OD: 6.175"
218706-152	NA	Low/Reverse	.060/1.52	07-On	4	HEG- 36T - OD: 8.072"
218708-140	NA	Low	.055/1.40	07-On	4	HEG- 36T - OD: 6.053"- Groove

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
218705-198	NA	High	.078/1.98	07-On	5	36T - ID: 5.142"
218707-178	NA	Low/Reverse	.070/1.78	07-On	4	17T - ID: 7.565"
218709-178	NA	Low	.070/1.78	07-On	4	48T - ID: 5.221"
218701-221	NA	2-6 Brake	.087/2.21	07-On	3	17T - ID: 7.165"
218703-239	NA	3-5 Reverse	.094/2.39	07-On	4	48T - ID: 5.296"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
218940	2824A012	Filter		07-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
218670	NA	Piston Kit		07-On	1	2 pistons



# RENAULT

MB101 / MB1, MB3, ML1 - FWD (Transaxle)

MJ1, MJ3, MJ5 - FWD (Inline)

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - MB101 without E1/E2	83-90	066752A	066753A	066800A	066901LS	066901
Rebuilding Kit - MB101 with E1/E2 (Flat Steels Only)	83-90	066752B	066753B	066800	066903LS	066907
Rebuilding Kit - MB101 with E1/E2 (Flat & Wave Steels)	83-90	066752B	066753	066800	066903LS	066903
Rebuilding Kit - MJ3, MJ5	86-90	066752B	066753	066802	066905LS	066905

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
066818	7700-680-106	Gasket, Oil Pan	M.Rubber	83-90	1	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
066702	7701-635-538	Front	.078/2.0	83-90	4	Tan - 3T - OD: 7.486" - SM
066700	7701-635-537	Rear	.078/2.0	83-90	4-5	Tan - 3T - OD: 7.006" - SM
066704	NA	E1	.078/2.0	83-90	4-5	Tan - 21T - OD: 4.841" - PL
066706	NA	E2	.078/2.0	83-90	4-5	Tan - 3T - OD: 6.158" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
066703	7701-463-363	Front - Flat	.059/1.5	83-90	5	3T - ID: 6.739"
066713	NA	Front - Wave	.059/1.5	83-90	1	3T - ID: 6.739"
066701	7701-463-364	Rear - Flat	.059/1.5	83-90	3-4	12T - ID: 7.006"
066711	NA	Rear - Wave	.059/1.5	83-90	1	12T - ID: 7.006"
066705	NA	E1 - Flat	.059/1.5	83-90	4	3T - ID: 4.291"
066715	NA	E1 - Wave	.059/1.5	83-90	1	3T - ID: 4.291"
066707	NA	E2 - Flat	.059/1.5	83-90	4	3T - ID: 4.965"
066717	NA	E2 - Wave	.059/1.5	83-90	1	3T - ID: 4.965"

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
066940	7700-712-751	Filter - MB1, MJ3	83-88	1	7700-727-43
066942	7700-739-883	Filter - MJ5 (middle pickup)	86-90	1	
066944	7700-723-786	Filter - MB1 (end pickup)	83-90	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
066400	7701-033-422	Front Pump - MB1	2.608	83-90	1	
066425	7703-087-146	Axle - MB1	2.218	83-90	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
066601	G718	Sealing Ring Kit - 3M	83-90	1	
066100	7701-462-295	Pump Stator to E1/E2 clutch	83-90	3	

# RENAULT

4139 / ML1 - FWD (Inline)

1973-89

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	73-89	072752	072753	072800	072901LS	072901

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
072816	7701-460-396	Gasket, Oil Pan	Fiber	73-89	1	
072816A	NA	Gasket, Oil Pan - Fuego	Fiber	82-89	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
029712	7701-452-915	Front (E1)	.061/1.55	73-89	2-3	Tan - 36T - OD: 4.248" - PL
029712	7701-452-915	Rear (E2)	.061/1.55	73-89	2-3	Tan - 36T - OD: 4.248" - PL
072700	7701-457-135	Front Brake (F1)	.061/1.55	73-89	3	Tan - 45T - OD: 6.081" - PL
072700	7701-457-135	Rear Brake (F2)	.061/1.55	73-89	3	Tan - 45T - OD: 6.081" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
072703	7701-452-915	Front (E1)	.059/1.5	73-89	3	3T - ID: 3.110"
072703	7701-452-915	Rear (E2)	.059/1.5	73-89	3	3T - ID: 3.110"
072713	NA	Front (E1) & Rear (E2) - selective	.100/2.55	73-89	AR	3T - ID: 3.110"
072701	7701-457-135	Front Brake (F1)	.059/1.5	73-89	3	3T - ID: 4.977"
072701	7701-457-135	Rear Brake (F1)	.059/1.5	73-89	4	3T - ID: 4.977"
072711	NA	F1 & F2 - selective	.078/2.0	73-89	AR	3T - ID: 4.977"

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
066425	7703-087-146	Axle (Differential)	54mm	73-89	2	

# RENAULT

4141 Delorean, Alpine

Zimmer Motor Home 1981-On

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	81-On	072752A	072753A	072802	072903LS	072903

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
072818	NA	Gasket, Oil Pan	Cork/Rub	81-On	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038700	NA	E1 (3rd)	.098/2.5	81-On	4	Tan - 12T - OD: 3.872" - SM
038702	NA	E2 (2nd)	.098/2.5	81-On	4	Tan - 30T - OD: 5.224" - SM
038704	NA	F1	.098/2.5	81-On	3	Tan - 36T - OD: 6.405" - SM
038704	NA	F2	.098/2.5	81-On	4	Tan - 36T - OD: 6.405" - SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
038701	NA	E1 (3rd)	.078/2.0	81-On	5	30T - ID: 2.848"
038703	NA	E2 (2nd)	.078/2.0	81-On	5	36T - ID: 4.303"
038705	NA	F1	.083/2.1	81-On	4	7T - ID: 5.429"
038705	NA	F2	.083/2.1	81-On	4	7T - ID: 5.429"

# RENAULT

## AR4, AD4, AD8

### 1988-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - AR4 with pistons	88-On	109752B	109753B	109804	109905LS	109905
Rebuilding Kit - AR4 without pistons	88-On	109752B	109753B	109804A	109905ALS	109905A
Rebuilding Kit - AD4 with pistons	90-On	109752F	109753F	109804B	109905BLS	109905B
Rebuilding Kit - AD4 without pistons	90-On	109752F	109753F	109804C	109905CLS	109905C
Rebuilding Kit - AD8 with pistons	90-On	109752B	109753B	109804D	109905DLS	109905D
Rebuilding Kit - AD8 without pistons	90-On	109752B	109753B	109804E	109905ELS	109905E

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109818	7700-733-198	Gasket, Oil Pan - AR4	M.Rubber	88-On	1	
109819	7700-863-737	Gasket, Oil Pan - AD4	M.Rubber	90-On	1	7700-735-752
109820	7700-749-967	Gasket, Oil Pan - AD8	M.Rubber	90-On	1	
109821	7700-735-572	Gasket, Rear Cover - AD4	M.Rubber	90-On	1	
109672	NA	Kit, clips for K1/K3 drum		88-On	1	

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109700	NA	K1 (Forward - 1st/3rd shift)	.063/1.6	88-On	4-5	HEG - 24T - OD: 4.800" - PL
109700	NA	K2 (Reverse)	.063/1.6	88-On	4-5	HEG - 24T - OD: 4.800" - PL
109716	NA	K3 (Overdrive - 3rd/4th shift)	.063/1.6	88-On	6-8	HEG - 22T - OD: 4.057" - PL
109716-180	NA	K3 (Overdrive - 3rd/4th shift)	.071/1.8	90-On	6-7	HEG - 22T - OD: 4.057" - PL
109702	NA	B2 (Front Brake - 2nd/4th shift)	.063/1.6	88-On	4-6	Tan - 32T - OD: 6.096" - PL
109704	NA	B1 (Low / Reverse)	.063/1.6	88-On	4-6	HEG - 50T - OD: 5.743" - SM

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109701	NA	K1 (Forward - 1st/3rd shift)	.078/2.0	88-95	4-5	32T - ID: 4.095"
109701-145	NA	K1 (Forward - 1st/3rd shift)	.057/1.45	95-On	4-5	32T - ID: 4.095"
109701	NA	K2 (Reverse)	.078/2.0	88-On	4-5	32T - ID: 4.095"
109717	NA	K3 (Overdrive - 3rd/4th shift) - AR4 only	.078/2.0	88-On	5-7	28T - ID: 2.835"
109717-160	NA	K3 (Overdrive - 3rd/4th shift)	.063/1.6	90-On	5-7	28T - ID: 2.835"
109703	NA	B2 (Front Brake - 2nd/4th shift)	.078/2.0	88-On	5-7	3T - ID: 5.361"
109705	NA	B1 (Low / Reverse)	.078/2.0	88-On	4-6	12T - ID: 5.078"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109701K	NA	K1 (Forward - 1st/3rd shift)	.078/2.0	88-95	4-5	Kol - 32T - ID: 4.095"
109701K145	NA	K1 (Forward - 1st/3rd shift)	.057/1.45	95-On	4-5	Kol - 32T - ID: 4.095"
109701K	NA	K2 (Reverse)	.078/2.0	88-On	4-5	Kol - 32T - ID: 4.095"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109760	NA	K1 - selective (bevel)	.118/3.0	88-On	AR	
109760A520	NA	K1 - selective (bevel)	.205/5.2	88-On	AR	
109760	NA	K2 - selective (bevel)	.118/3.0	88-On	AR	
109760A520	NA	K2 - selective (bevel)	.205/5.2	88-On	AR	
109703-225	NA	B2 - selective (flat)	.089/2.25	88-On	AR	
109703-250	NA	B2 - selective (flat)	.095/2.5	88-On	AR	
109703-275	NA	B2 - selective (flat)	.108/2.75	88-On	AR	
109703-300	NA	B2 - selective (flat)	.118/3.0	88-On	AR	

# RENAULT

AR4, AD4, AD8

1988-On

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Year	Qty	Notes
109757B	NA	PowerPack® - K-3 (3-4 Clutch)	88-On	1	

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
109942	7700-746-294	Filter - AR4	88-On	1	
109944A	7701-467-106	Filter - AD4 - Clio & Scenic	90-On	1	
109946	7701-866-793	Filter - AD8	90-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
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## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
109200	NA	Front Pump	88-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109671G	NA	Piston Kit - AD4, AD8 (5 pistons)		90-On	1	
109330	NA	K1 (Forward - 1st/3rd shift)	3.612	88-On	1	
109332	NA	K2 (Reverse) - AR4	4.580	88-89	1	
046317A	NA	K2 (Reverse) - AD4/AD8	4.337	90-On	1	
109333B	7700-856-233	K3 (Overdrive - 3rd/4th shift)	3.550	88-On	1	
109331A	7700-736-490	B2 (Front Brake - 2nd/4th shift)	5.750	88-On	1	
109334	NA	B1 (Low / Reverse)	5.851	88-On	1	

# RENAULT

## RENAULT, CITROEN, PEUGEOT

### AL4, DPO (STA) 1997-On

KITS						*Add Suffix SK for Super Kit
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	97-On	155750	155800	NA	155901	
Also includes wide square tooth reverse (Peugeot) clutches						
Rebuilding Kit - without Pistons	97-On	155750	155800X	NA	155901X	
Also includes wide square tooth reverse (Peugeot) clutches						
Clutch Plate Module - (does not include wide square tooth reverse (Peugeot) clutches)	97-On	155750A				

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155001M	2109.59	Gasket, case		97-On	1	Large Metal
155816	2209.4	Side Cover		97-On	1	
155818	2209.41	Gasket, rear cover		97-On	1	

### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155704-160	7700-102-010	4th Clutch (1 sided) - internal spline	.063/1.6	97-On	7	HEG - 20T - OD:4.651 - PLNI
155705-160	7700-101-427	4th Clutch (1 sided) - external spline	.063/1.6	97-On	7	HEG - 8T - ID:3.235" - PLNI
155700-160	7700-101-413	Reverse (1 sided) - internal spline	.063/1.6	97-On	3	HEG - 8T - OD:6.270" - PLNI
155701-160	7700-408-236	Reverse (1 sided) - external spline	.063/1.6	97-On	3	HEG - 12T - ID:5.220" - PLNI
155701A160	NA	Reverse (1 sided) - external spline wide (Peugeot)	.063/1.6	97-On	3	HEG - 12T - ID:5.220" - PLNI
155702-160	7701-101-411	Brake (1 sided) - internal spline	.063/1.6	97-On	3	HEG - 6T - OD:6.720" - PLNI
155703-160	7700-101-410	Brake (1 sided) - external spline	.063/1.6	97-On	3	HEG - 3T - ID: 5.750" - PLNI

### TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155714	NA	Torque Converter - external spline	.139/3.53	97-On	AR	Red - 24T - ID: 6.64" - SM
155716	RE-CP-2	Torque Converter - external spline	.159/4.04	05-On	AR	Red - 24T - OD: 8.750"
155718	RE-CP-3X	Torque Converter - external spline	.106/2.69	05-On	1	Red - 40T - ID: 7.361" - CUP

### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155950	NA	Brake - Aftermarket		97-On	1	
155950A	50190BW	Brake - OE		97-On	1	
155950AR	NA	Brake - OE, Relined		97-On	1	

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155940	7701-467-106	Filter		97-On	1	

### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155100A	221515	Rear Cover (Large) OE Style		97-On	1	Teflon

### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155625	NA	Bushing Kit		97-On	1	Bronze
155630	NA	Bushing Kit - Short		97-On	1	Bi-Metal (Includes Front Pump, Small Stator, Large Stator)
155200	120001	Bushing - Front Pump		97-On	1	Bi-Metal
155206	120003-01	Bushing - Stator	Small	97-On	1	Bi-Metal
155200X	NA	Bushing- Front Pump		97-On	1	Bronze

# RENAULT

## RENAULT, CITROEN, PEUGEOT

### AL4, DPO (STA) 1997-On

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155201X	NA	Bushing - Planetary Gear		97-On	1	Bronze
155202X	NA	Bushing - Input Drum		97-On	1	Bronze
155203X	NA	Bushing - E Clutch Hub		97-On	2	Bronze
155204AX	NA	Bushing - Brake Drum, Small		97-On	1	Bronze
155204X	NA	Bushing - Brake Drume, Large		97-On	2	Bronze
155205	120003-02	Bushing - Stator	Large	97-On	1	Bi-Metal
155205X	NA	Bushing - Stator Support, Large		97-On	1	Bronze
155206X	NA	Bushing - Stator Support, Small		97-On	1	Bronze

#### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155501	50219	Solenoid EPC		97-On	1	
155502	50220	Solenoid Shift		97-On	1	
155503	7700-700-010	Neutral Switch Range Selector (MLPS) OEM		97-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155670	NA	Kit, Pistons		97-On	1	7 pistons
155301	7700-872-240J M	Piston-E1 CL Apply		97-On	1	
155302	7700-875-765C F	Piston-E1 CL Balance		97-On	1	
155303	7700-100-393C DG	Piston-E2 CL Apply		97-On	1	
155304	7700-870-611H L	Piston-E2 CL Balance		97-On	1	
155305	7700-870-097F1	Piston-F1 CL Apply		97-On	1	
155306	7700-874-818H	Piston-F3 Band Servo		97-On	1	
155307	7700-874-819F H	Piston-F2 Band Servo		97-On	1	

#### HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
155350	NA	Drum - F3 without bushing		97-On	1	
155325	RE-SP-1	Sprag - Torque Converter		97-On	1	
155325A	NA	Sprag Cage - Torque Converter		97-On	1	

# SUBARU

## M41, M41A (3AT)

1975-94

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 2wd	75-82	042752A	042753A	042804	042905LS	042905
Rebuilding Kit - 4wd w/Transfer plates	85-94	042752F	042753F	042806	042907DLS	042907D
Rebuilding Kit - 4wd w/o Transfer plates	85-94	042752G	042753G	042806	042907ELS	042907E
Rebuilding Kit - 4wd w/Transfer plates	83-94	042752C	042753C	042806	042907ALS	042907A
Rebuilding Kit - 4wd w/o Transfer plates	83-94	042752B	042753B	042806	042907LS	042907

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042820	34539-3600	Gasket, Oil Pan - 13 bolt holes	Cork/Rub	75-82	1	
042822	44539-7000	Gasket, Oil Pan - 14 bolt holes	Cork/Rub	83-90	1	
042824	31397-AA050	Gasket, Oil Pan - 14 bolt holes (indented)	Cork/Rub	91-94	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042700	45321-X0103	Forward	.061/1.55	75-94	3-4	Tan - 44T - OD: 4.530" - WF
042700	45321-X0103	Reverse (Direct)	.061/1.55	75-94	3	Tan - 44T - OD: 4.530" - WF
042712	34079-8710	Low / Reverse	.092/2.35	75-82	3-4	Tan - 51T - OD: 5.117" - SM
042722	34079-8720	Low / Reverse	.095/2.4	83-84	3-4	Tan - 45T - OD: 5.117" - PL
042732	31662-AA010	Low / Reverse	.095/2.4	85-94	5	Tan - 48T - OD: 5.331" - SM
042732A	31662-AA020	Low / Reverse	.091/2.3	85-94	5	Tan - 48T - OD: 5.331" - SM
042706	31588-AA041	Transfer Case	.115/2.9	83-94	3-4	Tan - 33T - OD: 3.702" - SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042701	45361-X0101	Forward	.063/1.6	75-94	3	28T - ID: 3.625"
042701	45361-X0101	Reverse (Direct)	.063/1.6	75-94	3-4	28T - ID: 3.625"

### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042951	31630-X0103	Brake	Tan	75-94	1	

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
042940	31728-X0F00	Filter	75-94	1	

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042400	8067-42110	Torque Converter Housing	60mm	75-94	1	
042410B	8067-12030	Speedometer shaft	17.5mm	75-94	1	
042425	8067-27070	Axle - inner	45mm	75-94	1	
042426	8067-27080	Axle - outer	45mm	75-94	1	
042405	8067-35070	Extension Housing	50mm	75-94	1	

### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042101	31362-X0101	Pump Stator to Forward Drum	1.692	75-94	2	Metal
042100	31361-X0100	Pump Stator to Direct Drum	1.732	75-94	2	Metal



# SUBARU

M41, M41A (3AT)

1975-94

## MODULATORS

ALTO No.	REF No.	Description	Year	Qty	Notes
042500	31931-X0102	.84" Diaphragm (Non Turbo)	75-94	1	
042501	31931-X0110	.91" Diaphragm (Turbo)	75-94	1	

# SUBARU

## R4AX-EL (4AT)

1987-98

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - DL, GL, XT without Transfer case	87-89	075752A	075753A	075804	075903LS	075903	
Rebuilding Kit - LEGACY Non Turbo w/ Transfer case	89	075752E	075753E	075804	075907LS	075907	
Rebuilding Kit - LEGACY Turbo w/o Transfer case	89-91	075752F	075753F	075804	075903ALS	075903A	
Rebuilding Kit - LEGACY Turbo w/ Transfer case	89-94	TBA	TBA	075804	TBA	TBA	
Rebuilding Kit - LEGACY Turbo w/o Transfer case	92-94	075752L	075753N	075804	075903BLS	075903B	
Rebuilding Kit - LEGACY 2.2L, 2.5L w/o Transfer case	95-98	075752T	075753T	075804	075903CLS	075903C	
Rebuilding Kit - LEGACY 2.2L, 2.5L with Transfer case	95-98	075752S	075753S	075804	075907CLS	075907C	
Rebuilding Kit - DL, GL, XT with Transfer case	87-89	075752E	075753E	075804	075907LS	075907	
Rebuilding Kit - LOYALE without Transfer case	90-93	075752A	075753F	075804	075903LS	075903	
Rebuilding Kit - LOYALE with Transfer case	90-93	075752E	075753E	075804	075907LS	075907	
Rebuilding Kit - SVX without Transfer case	92-93	075752F	075753F	075804	075903ALS	075903A	
Rebuilding Kit - SVX with Transfer case	92-93	075752G	075753G	075804	075907ALS	075907A	
Rebuilding Kit - SVX without Transfer case	94	TBA	075753F	075804	TBA	TBA	
Rebuilding Kit - SVX with Transfer case	94	TBA	075753G	075804	TBA	TBA	
Rebuilding Kit - SVX without Transfer case	95-98	TBA	TBA	075804	TBA	TBA	
Rebuilding Kit - SVX with Transfer case	95-98	TBA	TBA	075804	TBA	TBA	
Rebuilding Kit - FORESTER without Transfer case	98	075752T	TBA	075804	075903CLS	TBA	
Rebuilding Kit - FORESTER with Transfer case	98	075752S	TBA	075804	075907CLS	TBA	
Rebuilding Kit - IMPREZA without Transfer case	92-96	TBA	TBA	075804	TBA	TBA	
Rebuilding Kit - IMPREZA with Transfer case	92-96	075752M	075753P	075804	075907BLS	075907B	
Rebuilding Kit - IMPREZA without Transfer case	97-98	075752T	TBA	075804	075903CLS	TBA	
Rebuilding Kit - IMPREZA with Transfer case	97-98	075752S	TBA	075804	075907CLS	TBA	
Rebuilding Kit - LEGACY Non Turbo w/o Transfer case	89-94	075752A	075753A	075804	075903LS	075903	

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075816A	31397-AA040	Gasket, Oil Pan	Cork/Rub	87-98	1	

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075706B200	31532-AA140	Reverse	.078/2.0	97-98	2	HEG - 38T - OD: 5.880" - PL
075706-190	NA	Reverse - PowerPack® Component	.074/1.9	87-91	AR	Tan - 34T - OD: 5.880" - PL
075706A190	NA	Reverse - PowerPack® Component	.074/1.9	92-96	AR	HEG - 34T - OD: 5.880" - PL
075708	31532-AA070	Overrun	.078/2.0	87-98	3	HEG - 18T - OD: 5.260" - PL
075710	31588-AA020	Transfer Case	.078/2.0	87-93	5	Tan - 24T - OD: 4.646" - PL
075710-180	31588-AA060	Transfer Case	.071/1.8	91-98	6	Tan - 24T - OD: 4.646" - SM
075720-180	31588-AA070	Transfer Case	.071/1.8	Various	AR	Tan - 50T - OD: 4.646" - SM
075700	31532-AA100	Forward	.078/2.0	87-95	5-6	Tan - 36T - OD: 5.845" - PL
075700A	31532-AA111	Forward	.063/1.6	96-On	5	HEG - 36T - OD: 5.845" - PL
075702	31532-AA120	High	.063/1.6	87-98	4-5	HEG - 30T - OD: 5.233" - PL
075704	31662-AA050	Low / Reverse	.078/2.0	87-94	6	HEG - 30T - OD: 5.805" - PL
075704-160	31662-AA060	Low / Reverse	.063/1.6	89-94	8	HEG - 30T - OD: 5.805" - PL
075704-180	31662-AA090	Low / Reverse	.071/1.8	92-98	5-7	HEG - 30T - OD: 5.805" - PL
075706	31532-AA040	Reverse	.078/2.0	87-91	2	Tan - 34T - OD: 5.880" - PL
075706A	31532-AA080	Reverse	.078/2.0	92-96	2	HEG - 30T - OD: 5.880" - PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075701	31536-AA110	Forward	.078/2.0	87-95	5-6	24T - ID: 5.355"
075701A	31536-AA120	Forward	.071/1.8	96-98	5	24T - ID: 5.355"

# SUBARU

## R4AX-EL (4AT)

### 1987-98

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075733	31536-AA060	High	.118/3.0	87-97	3	27T - ID: 4.414"
075713	31536-AA040	High	.078/2.0	87-97	1/5	27T - ID: 4.414"
075713K200	NA	High - Kolene®	.078/2.0	87-97	1/5	27T - ID: 4.414"
075723	31536-AA070	High	.108/2.75	90-94	1/5	27T - ID: 4.414"
075703A	31536-AA170	High	.078/2.0	95-98	1/5	24T - ID: 4.414"
075703A300	31536-AA160	High	.118/3.0	95-98	3	24T - ID: 4.414"
075705	31666-AA050	Low / Reverse	.078/2.0	87-94	6	14T - ID: 5.086"
075705-160	31666-AA060	Low / Reverse	.063/1.6	92-98	5	14T - ID: 5.086"
075705-180	31666-AA030	Low / Reverse	.071/1.8	89-94	8	14T - ID: 5.086"
075705-130	NA	Low / Reverse - selective	.051/1.3	87-98	AR	14T - ID: 5.086"
075707	31536-AA050	Reverse	.078/2.0	87-91	2	30T - ID: 5.355"
075707A	31536-AA100	Reverse	.078/2.0	92-98	2	30T - ID: 5.084"
075707-225	NA	Reverse - selective	.086/2.25	87-91	AR	30T - ID: 5.355"
075709	31536-AA090	Overrun	.078/2.0	87-98	3	6T - ID: 4.700"
075711	31589-AA030	Transfer Case	.071/1.8	87-93	5	30T - ID: 4.117"
075711K200	NA	Transfer Case - Kolene® selective	.078/2.0	87-97	AR	Kolene® - 30T - ID: 4.117"
075711-200	31589-AA050	Transfer Case - selective	.078/2.0	87-98	AR	30T - ID: 4.117"
075711-240	31589-AA060	Transfer Case - selective	.095/2.4	87-98	AR	30T - ID: 4.117"
075711-280	31589-AA070	Transfer Case - selective	.110/2.8	87-98	AR	30T - ID: 4.117"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075760-320	NA	High - backing	.126/3.2	87-94	AR	
075760-340	31567-AA340	High - backing	.134/3.4	87-94	AR	
075760-400	31567-AA210	High - backing	.157/4.0	87-94	AR	
075760-440	31567-AA230	High - backing	.173/4.4	87-94	AR	

#### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075758	NA	DrumSaver® Kit - Reverse clutch		87-91	1	Reuse worn drum (34T)
075758A	NA	DrumSaver® Kit - Reverse clutch		92-98	1	Reuse worn drum (30T)

#### OEI® Original Equipment Improvements - HI-PERFORMANCE

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075757HP	NA	DrumSaver™ - High Clutch		87-97	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075950	31630-AA050	Brake - Heavy Duty Wide Carbonite®	Crb	88-On	1	Carbonite®

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075940	31728-AA000	Filter - 1/8" pickup		87-93	1	
075940A	31728-AA011	Filter - 3/4" pickup		90-98	1	
165940A	31728-AA130	Filter with EC-8 Trans		04-On	1	Plastic

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075400	8067-50030	Torque Converter Housing		87-98	1	
075425	8067-30032	Left Axle	50mm	87-98	1	
075426	8067-30031	Right Axle	50mm	87-98	1	

# SUBARU

R4AX-EL (4AT)

1987-98

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
042405	8067-35070	Extension Housing		87-98	1	
042410B	8067-12030	Speedometer shaft	17.5mm	87-98	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075103	31286-AA000	Pump Slide	Metal	87-98	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075625A	NA	Bushing Kit		87-98	1	

# HONDA

## 2 SPEED (95mm Clutches)

1973-80

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	73-80	047752	047753	047800	047901LS	047901

### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047700	22535-639-010	Drive	.075/1.9	73-80	4	Tan - 38T - OD: 3.775"-PL
047700	22535-639-010	Low	.075/1.9	73-80	4	Tan - 38T - OD: 3.775"-PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047701	22536-639-000	Drive	.079/2.0	73-80	4	39T - ID: 2.833"
047701	22536-639-000	Low	.079/2.0	73-80	4	39T - ID: 2.833"
047701K	NA	Drive & Low - Kolene®	.079/2.0	73-80	AR	39T - ID: 2.833"
047701A	NA	Drive & Low - selective	.070/1.8	73-80	AR	39T - ID: 2.833"

# SUBARU

## 4 SPEED (4EAT)

1998-On

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	98-On	135752	135753	135800	135901LS	135901

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162704-170	31532-AA170	Low	.068/1.73	98-On	6	Tan - 30T - OD: 5.425" - SM
135702-160	31532-AA150	High	.063/1.6	98-On	4	HEG - 36T - OD: 5.435" - SB
135706-160	31532-AA180	Reverse	.063/1.6	98-On	2	Tan - 30T - OD: 5.880" - PL
135708-160	31532-AA131	2-4 Brake	.063/1.6	98-On	3	HEG - 30T - OD: 6.562" - SB
075704-160	31662-AA110	Low / Reverse	.063/1.6	98-On	5-6	HEG - 30T - OD: 5.800 - PL
075710-180	NA	Transfer Case	.071/1.8	98-On	6	Tan - 24T - OD: 4.650 - SM
075720-180	NA	Transfer Case	.071/1.8	98-On	2	Tan - 50T - OD: 4.650 - SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
135701-140	31536-AA200	Low	.055/1.4	98-On	5-6	30T - ID: 4.841"
135703-200	31536-AA220	High	.078/2.0	98-On	4	8T - ID: 4.415"
135707-160	31536-AA190	Reverse	.063/1.6	98-On	2	32T - ID: 5.244"
135709-240	31536-AA142	2-4 Brake	.095/2.4	98-On	2	23T - ID: 5.693"
135709A240	31536-AA281	2-4 Brake (2 wide teeth)	.094/2.39	98-On	2	23T - ID: 5.696"
075705-160	31666-AA070	Low / Reverse	.063/1.6	98-On	6	14T - ID: 5.086"
075711K160	NA	Transfer Case	.063/1.6	98-On	6	Kolene® - 30T - ID: 4.117"
075711-200	31589-AA050	Transfer Case	.078/2.0	98-On	AR	30T - ID: 4.117"
075711-240	31589-AA060	Transfer Case	.095/2.4	98-On	AR	30T - ID: 4.117"
075711-280	31589-AA070	Transfer Case	.110/2.8	98-On	AR	30T - ID: 4.117"

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
135940	31728-AA050	Filter - internal	98-On	1	
135941	38325-KA000	Filter - external (spin on)	98-On	1	

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
075400	8067-50050	Front Pump	65mm	98-On	1	
042405	8067-35210	Extension Housing	50mm	98-On	1	
042410B	8067-12090	Speedo	17.5mm	98-On	1	

# SUBARU

## 5 SPEED (5EAT)

### 2005-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	05-On	135752A	135753A	135802	135903LS	135903	
Rebuilding Kit - without Pistons	05-On	135752A	135753A	135802X	135903XLS	135903X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174708-155	NL	Forward	.061/1.55	05-On	4	HEG - 39T - OD: 5.700" - PLNI
174710-180	NL	Direct	.071/1.8	05-On	5	HEG - 24T - OD: 6.200" - PLNI
174700-175	NL	Intermediate	.069/1.75	05-On	5	HEG - 60T - OD: 6.300" - PLNI
174702-160	NL	Hi-Lo Reverse	.063/1.6	05-On	4	HEG - 30T - OD: 4.900" - PLNI
135710-160	NL	Front Brake	.062/1.6	05-On	2	HEG - 30T - OD: 5.215" - PLNI
174704-170	NL	Reverse Brake	.070/1.78	05-On	5	HEG - 50T - OD: 6.600" - PLNI
174706-160	NL	Lo Coast Brake	.063/1.6	05-On	3	HEG - 30T - OD: 5.200" - PLNI
075720-180	NL	Transfer Clutch	.071/1.8	05-On	3	Tan - 50T - OD: 4.646" - SM

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174709-200	NL	Forward	.079/2.0	05-On	4	18T - ID: 4.900"
174711-240	NL	Direct	.094/2.4	05-On	5	24T - ID: 5.500"
174701-200	NL	Intermediate	.079/2.0	05-On	5	24T - ID: 5.624"
174703-240	NL	Hi-Lo Reverse	.094/2.4	05-On	4	24T - ID: 3.700"
135711-280	31536-AA290	Front Brake	.110/2.8	05-On	2	18T - ID: 4.242"
174705-200	NL	Reverse Brake	.079/2.0	05-On	5	18T - ID: 5.900"
174707-200	NL	Lo Coast Brake	.079/2.0	05-On	3	18T - ID: 4.400"
075711K160	NL	Transfer Clutch - Kolene®	.063/1.6	05-On	3	30T - ID: 4.117"

FILTERS					
ALTO No.	REF No.	Description	Year	Qty	Notes
135942	NL	Filter	05-On	1	Plastic 3 bolt holes

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
174670	NL	Piston Kit		05-On	1	3 pistons
174301	NL	Input		05-On	1	
174302	NL	Direct		05-On	1	
174303	NL	High-Low		05-On	1	

# SUBARU

TR690 CVT Gen 1 AWD

2010-12

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	10-12	228752	228753	TBA	TBA	TBA	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
228700-160	NA	Forward		10-12	6	
228702-160	NA	Reverse - 4 cyl.		10-12	5	
228704-160	NA	Reverse - 6 cyl.		10-12	5	

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
228701-120	NA	Forward		10-12	6	
228703-140	NA	Reverse - 4 cyl.		10-12	5	
228705-140	NA	Reverse - 6 cyl.		10-12	5	
228709A080	NA	Internal Reduction - Input		10-12	5	
228707-080	NA	External Reduction - Input		10-12	6	

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
228940	NA	Filter		10-12	1	
228942	NA	Filter Cartridge		10-12	1	



# SUBARU

## TR580 CVT Gen 2 AWD

2012-On

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	12-On	228752A	228753A	TBA	TBA	TBA	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
228710-160	NA	Forward		12-On	3	
228712-160	NA	Reverse		12-On	4	

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
228713-120	NA	Reverse		12-On	4	
228711-120	NA	Forward		12-On	3	

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
228942	NA	Filter Cartridge		12-On	1	
228944	NA	Filter		13-15	1	

# SUZUKI

## A174

### 1997-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Jimny with Pistons	97-99	175752A	175753	175802A	175903LS	175903
Rebuilding Kit - Jimny without Pistons	97-99	175752A	175753	175802AX	175903XLS	175903X
Rebuilding Kit - Jimny with Pistons	00-On	175752B	175753B	175802A	175903ALS	175903A
Rebuilding Kit - Jimny without Pistons	00-On	175752B	175753B	175802AX	175903AXLS	175903AX

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175700-166	NL	C1 Front	.065/1.66	97-On	3-4	HEG - 36T - OD: 5.160" - SM
175708-166	NL	C2 Rear	.065/1.66	97-On	6	HEG - 40T - OD: 3.770" - SM
175702-166	NL	B0 Overdrive Brake	.065/1.66	97-99	1	Tan - 36T - OD: 5.610" - SM
175700A166	NL	B0 Overdrive Brake	.065/1.66	00-On	2	Tan - 36T - OD: 5.160" - PLNI
175702A166	NL	B1 1-2 Brake	.065/1.66	97-99	4	Tan - 36T - OD: 5.610" - SM
175702B170	NL	B1 1-2 Brake	.067/1.7	00-On	3	HEG - 54T - OD: 5.084" - PLNI
175700A166	NL	B2 Reverse Brake	.065/1.66	97-99	6	Tan - 36T - OD: 5.160" - PLNI
175700B170	NL	B2 Reverse Brake	.067/1.7	00-On	5	HEG - 55T - OD: 4.880" - PLNI

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175701-180	NL	C1 Front	.070/1.8	97-On	4	8T - ID: 4.640
175709-180	NL	C2 Rear	.070/1.8	97-On	5-6	8T - ID: 3.330
175703A280	NL	B0 Overdrive Brake	.110/2.8	97-99	1	18T - ID: 4.830 w/step
175703A320	NL	B0 Overdrive Brake	.127/3.2	97-99	1	18T - ID: 4.830 w/step
175707A180	NL	B0 Overdrive Brake	.071/1.8	00-On	2	16T - ID: 4.651"
175703-180	NL	B1 1-2 Brake	.070/1.8	97-99	4	18T - ID: 4.830
175703B183	NL	B1 1-2 Brake	.072/1.83	00-On	1	16T - ID: 4.476"
175703B150	NL	B1 1-2 Brake	.059/1.5	00-On	2	16T - ID: 4.476"
175703B168	NL	B1 1-2 Brake	.066/1.68	00-On	2	16T - ID: 4.476"
175707-125	NL	B2 Reverse Brake	.048/1.25	97-99	3	19T - ID: 4.640
175707-300	NL	B2 Reverse Brake	.117/3.0	97-99	2	19T - ID: 4.640
175707B180	NL	B2 Reverse Brake	.070/1.8	00-On	5	16T - ID: 4.470"

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
175944A	26570-81A11	Filter	97-11	1	
	265870-81A10				

#### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
175671	NL	Piston Kit	97-On	1	5 Pistons
175302	NL	Piston	97-On	1	

**SUZUKI****JIMNY****FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175724-170	NA	Direct Clutch	.067/1.70		AR	HEG - 28T - OD: 3.780" - SM

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175725-180	NA	Direct Clutch	.071/1.80		AR	8T - ID : 3.387"
175725-274	NA	Direct Clutch	1.08/2.74		AR	8T - ID : 3.387"
175725-292	NA	Direct Clutch	.114/2.92		AR	8T - ID : 3.387"
175725-315	NA	Direct Clutch	.124/3.15		AR	8T - ID : 3.387"
175725-333	NA	Direct Clutch	.131/3.33		AR	8T - ID : 3.387"
175725-371	NA	Direct Clutch	.146/3.71		AR	8T - ID : 3.387"
175725-432	NA	Direct Clutch	.170/4.32		AR	8T - ID : 3.387"
175725-452	NA	Direct Clutch	.178/4.52		AR	8T - ID : 3.387"
175725-472	NA	Direct Clutch	.186/4.72		AR	8T - ID : 3.387"
175725-488	NA	Direct Clutch	.192/4.88		AR	8T - ID : 3.387"

# SUZUKI

## JF402E 1998-On

## SR410, SR412 WAGON R

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	98-On	175752	175753	175800A	175901LS	175901
Rebuilding Kit without Pistons	98-On	175752	175753	175800	175901XLS	175901X

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175816	24784-75F10	Gasket, Oil Pan	Cork/Rub	98-On	1	

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175700-166	26633-75FT0X	Forward (Front)	.065/1.66	98-On	4	HEG - 36T - OD: 5.16" - SM
175702A166	26746-75FT0X	1-2 Brake	.065/1.66	98-On	4	Tan - 36T - OD: 5.610 - SM
175702-166	26823-75FT0X	Overdrive	.065/1.66	98-On	1	Tan - 36T - OD: 5.610 - SM
175700A166	26811-75FT0X	Reverse	.065/1.66	98-On	4	Tan - 36T - OD: 5.160 - PLNI
175708-166	26611-75FT0X	Rear	.065/1.66	98-On	5	HEG - 40T - OD: 3.770 - SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175701-180	26633-75FT0X	Forward (Front)	.070/1.8	98-On	4	8T - ID: 4.640
175703-180	26746-75FT0X	1-2 Brake	.070/1.8	98-On	4	18T - ID: 4.830
175703A280	26823-75FT0X	Overdrive	.110/2.8	98-On	1	18T - ID: 4.830 w/step
175703A320	NL	Overdrive	.127/3.2	98-On	1	18T - ID: 4.830 w/step
175707-125	26811-75FT0X	Reverse	.048/1.25	98-On	3	19T - ID: 4.640
175707-300	NL	Reverse	.117/3.0	98-On	2	19T - ID: 4.640
175709-180	NL	Rear	.070/1.8	98-On	5	8T - ID: 3.330

### TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
T1237K1	NA	Friction Ring - Torque Converter w/adhesive	.070	98-On	2	HEG - OD: 7.177" - ID: 6.294"
T1234K1	NA	Friction Ring - Torque Converter w/adhesive	.045	98-On	2	HEG - OD: 7.177" - ID: 6.294"

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
175940	26750-75F10	Filter Suzuki Wagon R	98-On	1	
175940A	26570-83E10	Filter SR413 SW 1.5CM Pipe		1	

### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
175670	NL	Piston Kit	98-On	1	4 pistons

# SUZUKI

## JF402E 1998-On

## SR410, SR412 WAGON R

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	98-On	175752	175753	175800A	175901LS	175901
Rebuilding Kit without Pistons	98-On	175752	175753	175800	175901XLS	175901X

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175816	24784-75F10	Gasket, Oil Pan	Cork/Rub	98-On	1	

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175700-166	26633-75FT0X	Forward (Front)	.065/1.66	98-On	4	HEG - 36T - OD: 5.16" - SM
175702A166	26746-75FT0X	1-2 Brake	.065/1.66	98-On	4	Tan - 36T - OD: 5.610 - SM
175702-166	26823-75FT0X	Overdrive	.065/1.66	98-On	1	Tan - 36T - OD: 5.610 - SM
175700A166	26811-75FT0X	Reverse	.065/1.66	98-On	4	Tan - 36T - OD: 5.160 - PLNI
175708-166	26611-75FT0X	Rear	.065/1.66	98-On	5	HEG - 40T - OD: 3.770 - SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
175701-180	26633-75FT0X	Forward (Front)	.070/1.8	98-On	4	8T - ID: 4.640
175703-180	26746-75FT0X	1-2 Brake	.070/1.8	98-On	4	18T - ID: 4.830
175703A280	26823-75FT0X	Overdrive	.110/2.8	98-On	1	18T - ID: 4.830 w/step
175703A320	NL	Overdrive	.127/3.2	98-On	1	18T - ID: 4.830 w/step
175707-125	26811-75FT0X	Reverse	.048/1.25	98-On	3	19T - ID: 4.640
175707-300	NL	Reverse	.117/3.0	98-On	2	19T - ID: 4.640
175709-180	NL	Rear	.070/1.8	98-On	5	8T - ID: 3.330

### TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
T1237K1	NA	Friction Ring - Torque Converter w/adhesive	.070	98-On	2	HEG - OD: 7.177" - ID: 6.294"
T1234K1	NA	Friction Ring - Torque Converter w/adhesive	.045	98-On	2	HEG - OD: 7.177" - ID: 6.294"

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
175940	26750-75F10	Filter Suzuki Wagon R	98-On	1	
175940A	26570-83E10	Filter SR413 SW 1.5CM Pipe		1	

### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
175670	NL	Piston Kit	98-On	1	4 pistons

# TOYOTA

## A40 SERIES 1972-On

### AW372 (R4AW2) / KM148 (V4AW2)

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - A40, 41, 43 (3 speed)	72-93	044752	044753	044800	044901LS	044901	
Rebuilding Kit - A40D, A42D	77-91	044752A	044753A	044802	044903LS	044903	
Rebuilding Kit - A43D, DE, DL	79-83	044752C	044753B	044806	044909ALS	044909A	
Rebuilding Kit - A43DE, DL	84-On	044752D	044753B	044806	044909BLS	044909B	
Rebuilding Kit - A43D, DE, DL (combo)	79-On	044752B	044753B	044806	044909LS	044909	
Rebuilding Kit - A42DL, 44DL, 45DL	84-On	044752G	044753G	044806A	044909CLS	044909C	
Rebuilding Kit - A42DL, 44DL, 45DL, KM148	84-On	044752H	044753H	044806A	044909DLS	044909D	
Rebuilding Kit - A46DE, DF	90-On	044752J	044753J	044806	044909ELS	044909E	
Rebuilding Kit - A44DE (03-72LE)	92-On	044752K	044753K	044806A	044909FLS	044909F	

KITS - HI-PERFORMANCE Red Eagle®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - A40, 41, 43 (3 speed)	72-93	044752HP	044753HP	044800	044901HPLS	044901HP

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044816	35168-22010	Gasket, Oil Pan	Cork/Rub	72-On	1	
010116B	90301-18018	O Ring, Speedometer		72-On	1	
044306C	35496-22010	Checkball, VB		72-On	4-8	
044004	NA	Gasket, Filter - A40, A41, A43		72-93	1	
044004A	35339-30030	Gasket, Filter - A40D, A42D		77-91	1	
044004B	35339-30050	Gasket, Filter - A43D		79-On	1	
044004C	35339-30060	Gasket, Filter - All "DE" models		79-On	1	
044004D	35339-14010	Gasket, Filter - All "DL, DF" & Mitsubishis		82-On	1	
044005	35182-28010	Gasket, Extension Housing		72-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044710	Various	Intermediate (Brake # 2) Ctr Support - rear	.078/2.0	85-On	2-3	Tan - 24T - OD: 5.000" - SM
044700A230	Various	Forward, Direct, Intermediate, Overrun	.091/2.3	72-On	AR	HEG - 24T - OD: 5.000" - SM
044702A230	Various	Low / Reverse (Brake #3)	.091/2.3	72-On	4-5	HEG - 16T - OD: 5.000" - SM
044704	Various	Overdrive Brake	.091/2.3	79-81	3	Tan - 44T - OD: 5.589" - SM
065702	Various	Overdrive Brake	.067/1.7	82-On	3	HEG - 33T - OD: 5.589" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044740	NA	All except Low / Reverse	.091/2.3	72-On	AR	Red - 24T - OD: 5.000" - SM
044742	NA	Low / Reverse	.091/2.3	72-On	4-5	Red - 16T - OD: 5.000" - SM

FRICTION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044740UP4	NA	UNIT PACK - Various	.091/2.3	72-On	1	4 Red Eagle® Frictions
044742UP5	NA	UNIT PACK - Low / Reverse	.091/2.3	72-On	1	5 Red Eagle® Frictions

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044701	35634-22070	Forward	.071/1.8	72-On	3-4	8T - ID: 4.012"
044711	35634-30070	Forward	.078/2.0	80-On	3-4	8T - ID: 4.012
044701-140	35634-30090	Forward	.055/1.4	81-On	1	8T - ID: 4.012"
044701	35634-22070	Direct	.071/1.8	72-On	2-3	8T - ID: 4.012"
044711	35634-30070	Direct	.078/2.0	80-On	2-3	8T - ID: 4.012

# TOYOTA

## A40 SERIES 1972-On

### AW372 (R4AW2) / KM148 (V4AW2)

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073701-230	NA	Direct - Selective (some A43D)	.091/2.3	99-On	5	8T - ID: 4.138"
044701-076	NA	Forward & Direct - selective	.030/.76	72-On	AR	8T - ID: 4.012"
044701-230	35634-30120	Forward & Direct - selective	.091/2.3	72-On	AR	8T - ID: 4.012"
044705	35634-22090	Overrun (Brake # 1) Ctr Support - front	.071/1.8	72-On	1-3	8T - ID: 4.012"
044715	35648-30010	Overrun (Brake # 1) Ctr Support - front	.078/2.0	72-On	1-3	8T - ID: 4.012"
044705	35634-22090	Intermediate (Brake #2) Ctr Support - rear	.071/1.8	72-On	2-4	8T - ID: 4.012"
044715	35648-30010	Intermediate (Brake #2) Ctr Support - rear	.078/2.0	80-On	1-3	8T - ID: 4.012"
044725	35648-30020	Intermediate (Brake #2) Ctr Support - rear	.091/2.3	80-On	3	8T - ID: 4.012"
044735	35648-22010	Intermediate (Brake #2) Ctr Support - rear	.118/3.0	85-On	2	8T - ID: 4.012"
044703	35634-22080	Low / Reverse (Brake #3)	.071/1.8	72-On	4	15T - ID: 4.012"
044713	35647-22010	Low / Reverse (Brake #3)	.071/1.8	72-On	4	15T - ID: 4.012"
044701	35634-22070	Overdrive Direct	.071/1.8	77-On	1-2	8T - ID: 4.012"
044705	35634-22090	Overdrive Brake	.071/1.8	77-On	2-3	8T - ID: 4.012"
044707	35634-30080	Overdrive Brake	.078/2.0	81-On	2	7T - ID: 4.578"
044717	35634-30010	Overdrive Brake	.091/2.3	84-On	1-3	7T - ID: 4.578"
044707-400	MD609200	Overdrive Brake - Mitsubishi	.158/4.0	95-On	3	7T - ID: 4.578"

#### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044703K180	NA	Low / Reverse	.071/1.8	72-On	AR	Kol - 15T - ID: 4.012"
044705K180	NA	Center Support - Front & Rear	.071/1.8	72-On	AR	Kol - 8T - ID: 4.012"

#### STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044701KUP4	NA	UNIT PACK - Forward, Direct & OD Direct	.071/1.8	72-On	1	4 Kolene® Steels
044703KUP4	NA	UNIT PACK - Low / Reverse	.071/1.8	72-On	1	4 Kolene® Steels
044705KUP4	NA	UNIT PACK - Center Support - Front & Rear	.071/1.8	72-On	1	4 Kolene® Steels

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044940	35303-22020	Filter - A40, A41, A43		72-93	1	
044942	35303-30031	Filter - A40D		77-85	1	
044946	35303-30050	Filter - A42D, A43D, A44D		82-On	1	MD609545
044948	35303-14010	Filter - A42DL, A43DL, A44DL, A45D/DF		79-On	1	
044952	35303-30060	Filter - A43DE, A46DE		83-On	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044400	90311-38020	Front Pump		72-On	1	
044405	90303-38010	Extension Housing (without felt)	2.290	72-On	1	Toyota & Mazda 2wd
044407	MD951482	Extension Housing - AW372/ R4AW2	2.255	87-On	1	Mitsubishi 2wd
044409	MD609235	Adapter Housing - KM148 / V4AW2	2.700	87-On	1	
044410	90311-11128	Manual Lever		72-On	1	
044420	90310-09001	Speedometer		72-On	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044600	NA	Sealing Ring Kit - 3 speed - 17M		72-93	1	
044601B	D456	Sealing Ring Kit - 4 speed - 14M / 1T		81-On	1	
044100	35617-22010	Stator Support - 3 speed		72-81	2	
044101	35617-22020	Stator Support - 4 speed		77-81	2	

# TOYOTA

## A40 SERIES 1972-On

### AW372 (R4AW2) / KM148 (V4AW2)

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044101A	35617-16010	Stator Support - All		82-On	2	
044101	35617-22020	Center Support - All		72-81	3	
044101A	35617-16010	Center Support - All		82-On	3	
044101	35617-22020	Overdrive Support - 4 speed		72-81	3	
044101A	35617-16010	Overdrive Support - 4 speed		82-On	3	
044103	35749-22010	Sun Gear - All except below	1.500	72-On	2	
044106	35749-30010	Sun Gear - A43 series, A46DE, DL	1.750	72-On	2	
044104	35735-22010	Output Shaft - All		72-On	3	
044107	35748-30010	Intermediate Shaft - 4 speed	Teflon	77-On	1	

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044625	NA	Bushing Kit - 3 speed		72-93	1	
044625	NA	Bushing Kit - 4 speed		77-On	1	
044200	NA	Front Pump Body - All		77-On	1	
044202	NA	Stator Shaft (Front) - wide	21.5mm	77-On	1	
044203	NA	Case (Rear)		72-On	1	
044207	NA	Extension Housing		72-On	1	

#### WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044154	35738-22010	Front Planet - A40, A40D	Plastic	72-93	1	
044156	35738-30010	Front Planet - A43 series, A46DE, DF	Plastic	77-On	1	
044158	35738-30030	Front Planet - A42DL, A44DL, A45DL	Plastic	77-On	1	
044155	35739-22010	Rear Planet - A40, A40D	Plastic	72-93	1	
044157	35739-30010	Rear Planet - A43 series, A46DE, DF	Plastic	77-On	1	
044159	35739-30020	Rear Planet - A42DL, A44DL, A45DL	Plastic	77-On	1	



# TOYOTA

A340E, H, F, 341E, 343E, 350E, AW4

R4AV3, V4AW3, AW30-40, AW30-43, AW30-80

KITS		*Add Suffix SK for Super Kit				
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - TOYOTA CRESSIDA	85-92	073752A	073753A	073800	073901ALS	073901A
Rebuilding Kit - TOYOTA SUPRA Non Turbo	86-97	073752A	073753A	073800	073901ALS	073901A
Rebuilding Kit - TOYOTA SUPRA Non Turbo	98	073752F	073753D	073804	073907ALS	TBA
Rebuilding Kit - TOYOTA SUPRA Turbo	85-93	073752C	073753H	073800	TBA	TBA
Rebuilding Kit - TOYOTA SUPRA Turbo	94-98	073752F	073753F	073804	073907ALS	073907A
Rebuilding Kit - TOYOTA SUPRA Non Turbo	94-98	073752A	073753J	073804	073907LS	073907B
Rebuilding Kit - TOYOTA 4RUNNER & PICKUP 2WD 4 CYL	85-95	073752A	073753A	073800	073901ALS	073901A
Rebuilding Kit - TOYOTA 4RUNNER & PICKUP 2WD 4 CYL	94-00	073752L	073753N	073800E	073907FLS	073907F
Rebuilding Kit - TOYOTA 4RUNNER & PICKUP All 4WD	90-91	073752A	073753A	073800	073901ALS	073901A
Rebuilding Kit - TOYOTA 4RUNNER & PICKUP All 4WD	92-95	073752A	073753N	073800	073901ALS	TBA
Rebuilding Kit - TOYOTA 4RUNNER & PICKUP 4WD V6	96-99	073752S	073753S	073800	073915ALS	073915A
Rebuilding Kit - TOYOTA LANDCRUISER A343	98-99	073752C	073753L	073800	073913LS	073913
Rebuilding Kit - TOYOTA 4RUNNER & PICKUP 4WD V6	00-01	073752M	073753Q	073806	073915LS	073915
Rebuilding Kit - TOYOTA LANDCRUISER A343F	8/99-On	073752C	073753P	073800	073913LS	073913A
Rebuilding Kit - TOYOTA LANDCRUISER A343	00-On	073752M	073753Q	073806	073915LS	073915
Rebuilding Kit - TOYOTA PREVIA (with SUPERCHARGER) 2WD	90-94	073752A	073753D	073804	073907LS	073907
Rebuilding Kit - TOYOTA PREVIA (with SUPERCHARGER) 4WD	90-94	073752C	073753E	073804	073907CLS	073907C
Rebuilding Kit - TOYOTA PREVIA (with SUPERCHARGER) 2WD & 4WD	95-96	073752A	073753D	073800D	073907DLS	073907D
Rebuilding Kit - TOYOTA SEQUOIA	00-On	073752M	073753Q	073806	073915LS	073915
Rebuilding Kit - TOYOTA T100 4 CYL.	93-97	073752L	073753D	073800	TBA	TBA
Rebuilding Kit - TOYOTA T100 V6	93-94	073752A	073753E	073800	073901ALS	TBA
Rebuilding Kit - TOYOTA T100 V6	95-98	073752S	073753S	073800	073915ALS	073915A
Rebuilding Kit - TOYOTA TACOMA 4 CYL	95-97	073752C	073753K	073804	073907CLS	073909
Rebuilding Kit - TOYOTA TACOMA 4 CYL	98-On	073752L	073753N	073800E	073907FLS	073907F
Rebuilding Kit - TOYOTA TACOMA 6 CYL	95-On	073752L	073753L	073804	073909ALS	073909A
Rebuilding Kit - TOYOTA TACOMA V6	95-7/00	073752S	073753S	073800	073915ALS	073915A
Rebuilding Kit - TOYOTA TACOMA V6	8/00-On	073752M	073753Q	073806	073915LS	073915
Rebuilding Kit - TOYOTA TUNDRA	99-On	073752M	073753Q	073806	073915LS	073915
Rebuilding Kit - TOYOTA TRUCK - with and without Turbo	85-00	073752	073753	073800	073901LS	073901
Rebuilding Kit - LEXUS LS400	95-97	073752H	073753H	073804	073905LS	073905
Rebuilding Kit - LEXUS LX450, LX470 A343F	96-98	073752C	073753L	073800	073913LS	073913
Rebuilding Kit - LEXUS LX450, LX470 A343F	99-On	073752M	073753Q	073806	073915LS	073915
Rebuilding Kit - LEXUS SC300	92-On	073752A	073753D	073804	073907LS	073907
Rebuilding Kit - LEXUS SC400	91-97	073752F	073753F	073804	073907ALS	073907A
Rebuilding Kit - ISUZU TROOPER	88-91	073752A	073753A	073800	073901ALS	073901A
Rebuilding Kit - JEEP All	87-01	073752C	073753C	073802	073901BLS	073901B
Rebuilding Kit - MITSUBISHI MONTERO, PAJERO	94-95	073752C	073753E	073800E	073907ELS	073907E
Rebuilding Kit - MITSUBISHI MONTERO, PAJERO	96-On	073752L	073753N	073800E	073907FLS	073907F
Rebuilding Kit - VOLVO 960	91-97	073752H	073753M	073804	073911LS	073911
COMBINATION KITS: 073752 replaces 073752A & 073752C						
COMBINATION KITS: 073752F replaces 073752H						
COMBINATION KITS: 073753 replaces 073753A, 073753E, 073753L						
Rebuilding Kit - LEXUS GS300 A350E	96-97	073752A	073753D	073804	073907LS	073907

# TOYOTA

A340E, H, F, 341E, 343E, 350E, AW4

R4AV3, V4AW3, AW30-40, AW30-43, AW30-80

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073816	NA	Gasket, Oil Pan	Cork/Rub	85-On	1	OE is RTV

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073700	35677-30090	Forward - Cars except SC/LS400 & Turbo	.083/2.1	85-On	4-5	HEG - 40T - OD: 4.973" - SM
073700A	35677-26010	Forward - Trucks with V6 & Turbo	.067/1.7	93-On	3-5	HEG - 40T - OD: 4.973" - SM
073700-190	35677-50020	Forward - Lexus SC/LS400	.075/1.9	92-On	6-7	HEG - 40T - OD: 4.973" - SM
073700-200	35677-30170	Forward - Trucks with 4 cyl.	.078/2.0	93-On	5	HEG - 40T - OD: 4.973" - SM
073702	Various	Direct	.083/2.1	85-On	3-4	HEG - 40T - OD: 5.178" - PLNI
073704	35667-60010	2nd Brake	.078/2.0	85-On	4-5	HEG - 32T - OD: 5.178" - SM
073706	35677-30180	Low / Reverse	.067/1.7	85-On	5-7	HEG - 32T - OD: 5.092" - SM
073708	35633-30040	Overdrive Direct	.083/2.1	85-On	2	HEG - 32T - OD: 4.973" - SM
073710	34633-60010	Overdrive Brake	.083/2.1	85-On	3-5	HEG - 24T - OD: 6.529" - SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073701	35634-33060	Forward - All	.078/2.0	85-91	4-5	8T - ID: 4.138"
065701	35634-32010	Forward - Truck with V6 & Turbo	.071/1.8	92-On	6-7	8T - ID: 4.138"
073701-230	35634-30110	Forward - Cars & 4 cyl. Trucks	.091/2.3	92-On	4-5	8T - ID: 4.138"
073703	35647-30011	Direct	.091/2.3	85-99	1/4	6T - ID: 4.152"
073703A	35634-30020	Direct	.071/1.8	93-99	3-4	6T - ID: 4.152"
073723	35647-14010	Direct	.118/3.0	87-99	4	6T - ID: 4.152"
142705-230	35647-22030	Direct	.091/2.3	00-On	4	24T - ID: 4.152"
073705	35647-30030	2nd Brake	.071/1.8	85-On	1	16T - ID: 4.152"
073725	35647-30020	2nd Brake	.098/2.5	85-On	4	16T - ID: 4.152"
073707	35648-30031	Low / Reverse	.071/1.8	85-On	5-7	15T - ID: 4.319"
073709	34616-30010	Overdrive Direct	.078/2.0	85-On	1-2	24T - ID: 4.127"
073709A	34615-33010	Overdrive Direct	.118/3.0	85-On	AR	24T - ID: 4.127"
073709-250	34616-50010	Overdrive Direct	.098/2.5	92-On	1	24T - ID: 4.127"
073711	34634-30020	Overdrive Brake - small OD	.078/2.0	85-On	3-4	6T - ID: 5.634"
073721	34634-30050	Overdrive Brake - large OD	.078/2.0	92-On	3-4	6T - ID: 5.634"

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065760-260	35675-32030	Forward Top - selective	.102/2.6	85-On	AR	
065760-280	35675-17010	Forward Top - selective	.110/2.8	85-On	AR	
065760-300	35675-32010	Forward Top - selective	.118/3.0	85-On	AR	
065760-320	35635-50050	Forward Top - selective	.125/3.2	85-On	AR	Marked "60"
065760-337	35635-50040	Forward Top - selective	.133/3.37	85-On	AR	Marked "45"
065760-360	35635-50030	Forward Top - selective	.141/3.6	85-On	AR	Marked "62"
073723-400	35647-30040	Direct Top - selective	.157/4.0	85-On	AR	6T - ID: 4.152"
073725-400	35647-30050	2nd Brake Top - selective	.157/4.0	85-On	AR	16T - ID: 4.152"

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073950	35810-50020	2nd Coast Brake	Tan	85-On	1	

# TOYOTA

A340E, H, F, 341E, 343E, 350E, AW4

R4AV3, V4AW3, AW30-40, AW30-43, AW30-80

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
073940	35330-30011	Filter - 2wd except below	85-On	1	
073944	35330-50010	Filter - 2wd Lexus & Supra Turbo	85-On	1	
073944A	35330-30020	Filter - 2wd GS300 (A350)	94-95	1	
073944B	35330-30040	Filter - GS300 (A350E)	96-On	1	
073942	35330-35010	Filter - 4wd (4" x 12") Rectangle	85-On	1	
073942A	83504032	Filter - 4wd (5" x 10") Jeep	87-01	1	
073942B	35330-22010	Filter - 4wd (3/8" pickup tube)	95-On	1	
073942C	35330-22020	Filter - A340H, AW4	87-05	1	
073946	35330-35020	Filter - 4wd (center pickup tube)	95-On	1	
073946A	35330-60030	Filter - 343E 3 hole outlets	98-On	1	
073948	35330-60020	Filter - 4wd (3/4" pickup tube)	95-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044400	90311-38020	Front Pump		85-On	1	
073402	90311-40001	Extension Housing - 2wd	1.600	85-On	1	
073404	90311-42024	Extension Housing - 2wd	2.173	90-On	1	
073407	83504055	Adapter Housing - 4wd Jeep	2.440	87-On	1	
044420	90310-09001	Speedometer		85-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
073100	35617-30020	Front Pump Stator	85-On	2	Teflon
073100	35617-30020	OD Support Stator	85-On	2	Teflon
073101	35712-30020	Input Shaft	85-On	3	Teflon
044105	35749-30010	Sun Gear	85-On	2	Metal
073100	35617-30020	Center Support	85-On	2	Teflon
073102	35865-30010	2nd Coast Brake Servo	85-On	1	Teflon

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
073625	NA	Bushing Kit	85-On	1	
044200	NA	Front Pump Body	85-On	1	

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073156	35616-30050	Direct Drum - 1 tab	Nylon	85-On	1	
073153	35738-30040	Intermediate Sprag - Front	Nylon	85-On	1	
073152	35729-30010	Intermediate Sprag - Rear	Nylon	85-On	1	
073154	35739-30030	Rear Planet - Front	Nylon	85-On	1	
073155	35737-30030	Rear Planet - Rear	Nylon	85-On	1	
073151	35686-30010	Input Drum	Nylon	85-On	1	

# TOYOTA

## A340 TRANSFER CASE

1988-95

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	88-95	073752B	073753B	073800T	073903LS	073903

### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073818	NA	Gasket, Oil Pan	Cork/Rub	85-95	1	OE is RTV

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073712	34653-35020	Direct (C3) Clutch	.067/1.7	88-95	6	HEG - 44T - OD: 5.597" - SM
073714	34683-35020	Low Speed Brake (B4) Clutch	.067/1.7	88-95	7	Tan - 53T - OD: 6.808" - SM
073712	34653-35020	Front Drive (C4) Clutch	.067/1.7	88-95	6	HEG - 44T - OD: 5.597" - SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073713	34656-35010	Direct (C3) Clutch	.071/1.8	88-95	5	29T - ID: 4.580"
073713-255	34656-35020	Direct (C3) Clutch	.100/2.55	88-95	5	29T - ID: 4.580"
073715	34686-35010	Low Speed Brake (B4) Clutch	.071/1.8	88-95	4-6	8T - ID: 5.954"
073713	34656-35010	Front Drive (C4) Clutch	.071/1.8	88-95	6	29T - ID: 4.580"

### SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
044100	35617-22010	Direct (C3) Drum	88-95	2	
044101	35617-22020	Center Support	88-95	2	

# TOYOTA

A440F 1985-92

A442F 1993-95

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - A440	85-89	083752	083753	083800	083901LS	083901
Rebuilding Kit - A440	90-92	083752	083753A	083800	083901LS	083903
Rebuilding Kit - A442	93-95	083752A	083753B	083802	083905LS	083905

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
083816	35168-36010	Gasket, Oil Pan	Cork/Rub	85-95	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
083702A	35633-36050	Overdrive Brake - A442F	.083/2.1	93-95	3	HEG - 75T - OD: 7.237" - SM
083712-210	NA	Overdrive Brake - Some overseas (A442F)	.083/2.1	95	3	HEG - 20T - OD: 7.229" - SM
083700	35633-60040	Forward (Front)	.083/2.1	85-95	6-7	HEG - 46T - OD: 4.987" - SM
083700-170	35677-40020	Forward (Front) - Some overseas Type A60 (03-95)	.067/1.7	95	6-7	HEG - 46T - OD: 4.987" - SM
083700	35633-60040	Direct (Rear)	.083/2.1	85-95	5	HEG - 46T - OD: 4.987" - SM
083702	35633-36060	2nd Brake (Intermediate)	.083/2.1	85-95	4-5	HEG - 70T - OD: 6.887" - SM
083704	35633-60030	Low / Reverse	.067/1.7	85-95	6	HEG - 70T - OD: 6.887" - SM
083700	35633-36040	Overdrive Direct	.083/2.1	85-95	3	HEG - 46T - OD: 4.987" - SM
083710-210	NA	Overdrive Direct - Some overseas (A442F)	.083/2.1	95	3	HEG - 47T - OD: 4.987" - SM
083702	35633-36060	Overdrive Brake - A440F	.083/2.1	85-92	3	HEG - 70T - OD: 6.887" - SM

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
083701	35634-36010	Forward (Front)	.071/1.8	85-95	6	10T - ID: 3.997"
083701-200	35634-36040	Forward (Front) - selective	.078/2.0	85-95	AR	10T - ID: 3.997"
083701-220	35634-36050	Forward (Front) - selective	.087/2.2	85-95	AR	10T - ID: 3.997"
083701-240	35634-36020	Forward (Front) - selective	.095/2.4	85-95	AR	10T - ID: 3.997"
083701	35634-36010	Direct (Rear)	.071/1.8	85-95	6	10T - ID: 3.997"
083703	35632-36010	2nd Brake (Intermediate)	.095/2.4	85-90	7	6T - ID: 5.995"
083703-200	35632-60040	2nd Brake (Intermediate)	.078/2.0	91-95	4	6T - ID: 5.995"
083705	35632-36020	Low / Reverse - A440F	.071/1.8	85-92	6	16T - ID: 5.995"
083705-240	35632-60030	Low / Reverse - A442F	.095/2.4	93-95	6	16T - ID: 5.995"
083701	35634-36010	Overdrive Direct	.071/1.8	85-95	6	10T - ID: 3.997"
083711-200	NA	Overdrive Direct - Some overseas (A442F)	.078/2.0	95	3	20T - ID: 4.048"
083703	35632-36010	Overdrive Brake - A440F	.095/2.4	85-92	3	6T - ID: 5.995"
083703-200	35632-60040	Overdrive Brake - A442F	.078/2.0	93-95	3	6T - ID: 5.995"
083713-400	35632-60020	Overdrive Brake - A442F	.157/4.0	93-95	1	6T - ID: 5.995"
083703A240	NA	Overdrive Brake - Some overseas (A442F)	.095/2.4	95	3	6T - ID: 6.402"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
083701K180	NA	Forward (Front)	.071/1.8	85-95	6	Kol - 10T - ID: 3.997"
083703K200	NA	2nd Brake (Intermediate)	.078/2.0	91-95	4	Kol - 6T - ID: 5.995"
083705K240	NA	Low / Reverse - A442F	.095/2.4	93-95	6	Kol - 16T - ID: 5.995"
083711K200	NA	Overdrive Direct - Some overseas (A442F)	.078/2.0	95	3	Kol - 20T - ID: 4.048"
083703AK240	NA	Overdrive Brake - Some overseas (A442F)	.095/2.4	95	3	Kol - 6T - ID: 5.995"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
083940	35303-60011	Filter - A440F (Shallow)	.375"	85-92	1	
083942	35303-60010	Filter - A440F (Deep)	2.0"	85-92	1	

# TOYOTA

A440F 1985-92

A442F 1993-95

## FILTERS

083944	35330-60010	Filter - A442F		93-95	1	
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## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
083400	90311-42010	Front Pump		85-95	1	
042400	NA	Front Pump (will work)		85-95	1	
083405	90311-48016	Adapter Housing (4x4)		85-95	1	

**TOYOTA****A650E****1998-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	98-On	142752	142753	142800	142901LS	142901	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073700-190	35677-30150	Forward	.075/1.9	98-On	5-6	HEG - 40T - OD: 4.973" - SM
142704-170	NA	Direct	.067/1.7	98-On	5	HEG - 40T - OD: 5.178" - SM
142702-170	35683-30010	Low / Reverse	.067/1.7	98-On	6	HEG - 44T - OD: 5.420" - SM
142706-180	NA	2nd Brake	.071/1.8	98-On	5	HEG - 36T - OD: 5.940" - PL
142708-220	NA	3rd Brake	.087/2.2	98-On	5	HEG - 35T - OD: 5.575" - WF
073708	35633-30040	Overdrive Direct	.083/2.1	98-On	2	HEG - 32T - OD: 4.970" - SM
073710	34633-60010	Overdrive Brake	.081/2.05	98-On	4	HEG - 24T - OD: 6.529" - SM

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073701-230	35634-30110	Forward (SC400/430)	.091/2.3	98-On	5	8T - ID: 4.135"
142705-180	NA	Direct	.071/1.8	98-On	5	24T - ID: 4.155"
142703-180	35693-30020	Low / Reverse	.071/1.8	98-On	5	18T - ID: 4.872"
142707-270	NA	2nd Brake	.106/2.7	98-On	4	8T - ID: 5.175"
142707-200	NA	2nd Brake	.078/2.0	98-On	1	8T - ID: 5.175"
142709-290	NA	3rd Brake	.114/2.9	98-On	5	23T - ID: 4.861"
073709	34616-30010	Overdrive Direct	.078/2.0	98-On	2	24T - ID: 4.127"
073709-250	34616-50010	Overdrive Direct	.098/2.5	98-On	1	24T - ID: 4.127"
073721	34634-30050	Overdrive Brake	.078/2.0	98-On	3	6T - ID: 5.634"
065701	35634-32010	Forward	.071/1.8	98-On	5-6	8T - ID: 4.138"
065701-140	35634-33020	Forward	.055/1.4	98-On	1	8T - ID: 4.138"

<b>PRESSURE PLATES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065760-300	35635-50060	Forward - selective "61"	.118/3.0	98-On	AR	
065760-320	35635-50050	Forward - selective "60"	.126/3.2	98-On	AR	
065760-337	35635-50040	Forward - selective "45"	.134/3.4	98-On	AR	
142709-290	35695-30050	3rd Brake - Bottom selective	.114/2.9	98-On	AR	

<b>BANDS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073950	35810-14010	2nd Coast Brake		98-On	1	

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
142940A	35330-30050	Filter		98-00	1	
142942	35330-30070	Filter		01-On	1	
142944	35330-22032	Filter - A47DE Lexus IS200, Altezza		01-05	1	
142944A	35330-53010	Filter		00-On	1	

<b>METAL CLAD SEALS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044400	90311-38020	Front Pump		98-On	1	
073404	90311-42024	Extension Housing	2.173	98-On	1	

<b>BUSHINGS</b>						
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**TOYOTA**

A650E

1998-On

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173200	NA	Pump		98-On	1	



# TOYOTA

## A750E, A750F 5 SPEED RWD

### 2003-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with 1 Piston	03-On	173752	173753	173800A	173901XLS	173901X

KITS - HI-PERFORMANCE Red Eagle® & Kolene®						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with 1 Piston	03-On	173752HP	173753HP	173800A	173901XHPLS	173901XHP

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173700-150	35667-60020	Direct	.059/1.5	03-On	5	HEG - 36T - OD: 6.372" - SB
173702-150	35677-60010	Rear	.059/1.5	03-On	5	HEG - 40T - OD: 6.372" - SB
173704-190	35633-60070	Forward	.075/1.9	03-On	6	HEG - 30T - OD: 4.712" - SB
173708-180	35681-60010	#1 Brake	.072/1.83	03-On	3	HEG - 40T - OD: 6.233" - SB
173710-150	35682-60010	#2 Brake	.061/1.55	03-On	3	HEG - 40T - OD: 5.444" - SB
173706-185	35693-60010	#3 Brake - wide spline	.074/1.88	03-On	4	HEG - 40T - OD: 6.439" - WF
173712-150	35684-60010	#4 Brake	.061/1.55	03-On	8	HEG - 48T - OD: 5.528" - PLNI

FRICTION CLUTCHES - HI-PERFORMANCE Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173748-180	NA	#1 Brake	.072/1.83	03-On	3	Red - 40T - OD: 6.233" - SB
188744-190	NA	#2 Brake - narrow spline	.074/1.88	05-On	4	Red - 40T - OD: 6.439" - WF
173743-150	NA	#4 Brake	.061/1.55	03-On	8	Red - 48T - OD: 5.528" - PLNI
173742-150	NA	Rear	.059/1.5	03-On	5	Red - 40T - OD: 6.372" - SB
173744-190	NA	Forward	.075/1.9	03-On	6	Red - 30T - OD: 4.712" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173701-180	35647-60010	Direct & Rear	.071/1.8	03-On	6-10	24T - ID: 5.866"
173701-240	35648-60010	Rear	.095/2.41	03-On	4	24T - ID: 5.866"
173705-180	35634-60020	Forward	.071/1.8	03-On	5	24T - ID: 4.173"
173709-240	35691-60010	#1 Brake	.094/2.39	03-On	3	13T - ID: 5.527"
173711-200	35692-60010	#2 Brake	.079/2.01	03-On	3	13T - ID: 4.537"
173711-200	35692-60010	#2 Brake	.079/2.01	03-On	3	13T - ID: 4.537"
173707-200	35683-60010	#3 Brake	.079/2.01	03-On	4	16T - ID: 5.194"
173713-180	35694-60010	#4 Brake	.071/1.8	03-On	7	16T - ID: 4.922"

STEEL CLUTCHES - HI-PERFORMANCE - Kolene®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173701-180	NA	Direct & Rear	.071/1.8	03-On	6-10	Kol - 24T - ID: 5.866"
173701-240	NA	Rear	.095/2.41	03-On	4	Kol - 24T - ID: 5.866"
173705-180	NA	Forward	.071/1.8	03-On	5	Kol - 24T - ID: 4.173"
173709-240	NA	#1 Brake	.094/2.39	03-On	3	Kol - 13T - ID: 5.527"
173711-200	NA	#2 Brake	.079/2.01	03-On	3	Kol - 13T - ID: 4.537"
173707-200	NA	#3 Brake	.079/2.01	03-On	4	Kol - 16T - ID: 5.194"
173713-180	NA	#4 Brake	.071/1.8	03-On	7	Kol - 16T - ID: 4.922"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173940	35330-60050	Filter		03-On	1	

### BUSHINGS

# TOYOTA

A750E, A750F 5 SPEED RWD

2003-On

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173200	NA	Pump		03-On	1	

# TOYOTA

## A760E/H, A761E/F/H 6 SPEED RWD

### 2005-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - Lexus LS430 with Pistons	05-On	173752A	173753A	173802A	173903LS	173903	
Rebuilding Kit - Lexus LS430 without Pistons	05-On	173752A	173753A	173802AX	173903XLS	173903X	
Rebuilding Kit - A761F with Pistons	05-On	173752B	173753B	173802A	173905LS	173905	
Rebuilding Kit - A761F without Pistons	05-On	173752B	173753B	173802AX	173905XLS	173905X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
188708-155	35677-50040	Reverse	.061/1.55	05-On	3	HEG - 30T - OD:4.500" - SB
188710-150	NA	Coast	.058/1.47	05-On	4	HEG - 30T - OD:4.712" - SB
188710-183	35633-0c030	Coast	.072/1.83	05-On	5	HEG - 30T - OD: 4.700" - SB
173708-180	35681-60010	Underdrive	.075/1.91	05-On	3	HEG - 40T - OD:6.233" - SB
173710-150	35682-60010	Overdrive	.063/1.6	05-On	4	HEG - 40T - OD:5.446" - SB
173702-150	35634-50010	Input	.059/1.5	05-On	5	HEG - 40T - OD:6.372" - PLI
173700-150	35667-60020	Direct	.060/1.52	05-On	5	HEG - 36T - OD:6.372" - SB
173706-185	35693-60010	Reverse	.074/1.8	05-On	4	HEG - 40T - OD:6.439" - SB
173712-150	35684-60010	Low / Reverse	.061/1.55	05-On	4	HEG - 48T - OD:5.528" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173701-240	35648-50010	Input	.094/2.39	05-On	4	24T - ID: 5.870"
173701-180	35633-50010	Direct	.071/1.8	05-On	6	24T - ID:5.870"
173707-200	35683-60010	Intermediate	.080/2.03	05-On	4	16T - ID:5.200"
173713-180	35694-60011	Low / Reverse	.071/1.8	05-On	4	16T - ID:4.910"
188709-180	35695-50010	Reverse	.071/1.8	05-On	3	24T - ID:3.960"
188711-245	35634-50010	Coast	.096/2.44	05-On	4	24T - ID:4.170"
173709-240	35691-60010	Underdrive	.094/2.39	05-On	3	13T - ID:5.520"
188713-220	NA	Underdrive - selective	.087/2.21	05-On	1	13T - ID:5.520"
173711-200	35692-60010	Overdrive	.079/2.01	05-On	3	13T - ID:4.530"
188715-220	NA	Overdrive - selective	.087/2.21	05-On	1	13T - ID:4.530"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173942	35330-50020	Filter - sump		05-On	1	
173944	35330-30080	Filter - A760H	all metal	05-On	1	

BUSHINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173200	NA	Pump		05-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
173670	NA	Piston Kit		05-On	1	3 pistons

# TOYOTA

## A960E LEXUS IS250/IS350, GS300/GS430

### 6 SPEED 2006-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	06-On	203752	203753	203800	203901LS	203901
Rebuilding Kit - without Pistons	06-On	203752	203753	203800X	203901XLS	203901X

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
203700-150	35633-22070	Forward	.059/1.5	06-On	5	HEG - 30T - OD: 4.248" - SB
203702-150	35677-22100	Reverse	.059/1.5	06-On	5	HEG - 40T - OD: 5.975" - Specl
203704-150	35667-22030	Direct	.059/1.5	06-On	5	HEG - 36T - OD: 5.972" - SB
203706-183	35681-22010	Underdrive ( Brake #1)	.072/1.83	06-On	3	HEG - 40T - OD: 5.749" - SB
203708-155	35682-22010	Overdrive (Brake #2)	.061/1.55	06-On	4	HEG - 35T - OD: 4.860" - SB
203710-188	35066-22020	Intermediate (Brake #3)	.074/1.88	06-On	3-4	HEG - 36T - OD: 5.950" - WF
203712-155	35684-22010	Low/Reverse ( Brake #4)	.061/1.55	06-On	5	HEG - 42T - OD: 4.880" - SB
203714-150	35685-22010	Coast	.059/1.5	06-On	5	HEG - 30T - OD: 4.043" - WF

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
203701-180	35634-22110	Forward	.071/1.8	06-On	4	24T - ID: 3.690"
203703-240	35648-22020	Reverse	.095/2.4	06-On	4	24T - ID: 5.405"
203705-180	35647-22040	Direct	.071/1.8	06-On	5	24T - ID: 5.482"
203707-240	35691-22020	Underdrive (Brake #1)	.095/2.4	06-On	3-4	12T - ID: 5.016"
203709-200	35692-22010	Overdrive (Brake #2)	.079/2.0	06-On	3	13T - ID: 4.092"
203711-200	NA	Intermediate (Brake #3)	.079/2.0	06-On	3-4	16T - ID: 4.680"
203713-178	35694-22010	Low/Reverse (Brake #4)	.070/1.78	06-On	4	16T - ID: 4.330"
203715-180	35695-22010	Coast	.071/1.8	06-On	4	24T - ID: 3.546"

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
203940	NA	Filter	06-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
203670	NA	Piston Kit	06-On	1	2 pistons

# TOYOTA

AA80E, TL80-SN

GS460, LS460, IS/F 2007-On

## KITS

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit- GS460, LS460, IS/F	07-On	207752	207753	207800	207901LS	207901

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
207700-180	NA	Forward	.071/1.80	07-On	6	HEG - 48T - OD: 6.575" - SB
207702-183	NA	Reverse	.072/1.83	07-On	5	HEG - 36T - OD: 5.773" - SB
185706-200	NA	Direct	.079/2.01	07-On	7	HEG - 42T - OD: 5.388" - SB
207706-206	NA	Overdrive	.081/2.06	07-On	4	HEG - 38T - OD: 6.990" - SB
207708-188	NA	Brake #1	.074/1.88	07-On	5	HEG - 36T - OD: 8.011" - SB
207710-155	NA	Brake #2	.061/1.55	07-On	4	HEG - 50T - OD: 7.087" - SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
207701-200	NA	Forward	.077/1.96	07-On	6	36T- ID: 5.966"
207703-200	NA	Reverse	.077/1.96	07-On	5	32T- ID: 5.248"
207707-200	NA	Overdrive	.078/1.98	07-On	4	36T- ID: 6.146"
207709-200	NA	Brake #1	.077/1.96	07-On	5	36T- ID: 7.008"
207711-180	NA	Brake #2	.071/1.80	07-On	4	36T- ID: 6.471"
185707-200	NA	Direct	.079/2.0	07-On	7	36T- ID: 4.496"

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
207940	35330-50030	Filter		07-On	1	
207940A	NA	Filter - Cadillac CTS 2WD	Higher Inlet	14-On	1	

**TOYOTA**  
**AB60E/F**  
**2007-On**

**KITS**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	07-On	208752	208753	208800	208901LS	208901
Rebuilding Kit - without Pistons	07-On	208752	208753	208800X	208901XLS	208901X

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
208700-150	NA	C1 Clutch	.059/1.50	07-On	7	HEG - 36T - OD: 5.014"
208702-152	NA	C2 Clutch	.060/1.52	07-On	5	HEG - 36T - OD: 7.056"
208704-147	NA	C3 Clutch	.058/1.47	07-On	5	HEG - 40T - OD: 7.067"
208706-147	NA	Coast Clutch	.059/1.50	07-On	4	HEG - 36T - OD: 4.807"
208708-175	NA	B1 Clutch	.073/1.85	07-On	4	HEG - 40T - OD: 7.326"
208710-152	NA	B2 Clutch	.060/1.52	07-On	4	HEG - 47T - OD: 6.460"
208712-180	NA	B3 Clutch	.071/1.80	07-On	4	HEG - 46T - OD: 7.535"
208714-157	NA	B4 Clutch	.062/1.57	07-On	7	HEG - 57T - OD: 6.313"

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
208701-180	NA	C1 Clutch	.071/1.80	07-On	6	24T - ID: 4.493"
208703-183	NA	C2 Clutch	.072/1.83	07-On	5	24T - ID: 6.515"
208705-240	NA	C3 Clutch	.095/2.40	07-On	4	24T - ID: 6.309"
208707-180	NA	Coast Clutch	.095/2.40	07-On	4	24T - ID: 4.278"
208709-243	NA	B1 Clutch	.096/2.43	07-On	4	13T - ID: 6.561"
208711-200	NA	B2 Clutch	.079/2.00	07-On	3	13T - ID: 5.711"
208713-240	NA	B3 Clutch	.095/2.40	07-On	3	15T - ID: 6.162"
208715-203	NA	B4 Clutch	.080/2.03	07-On	6	16T - ID: 5.711"

**OEI® Original Equipment Improvements - HI-PERFORMANCE**

ALTO No.	REF No.	Description	Year	Qty	Notes
208755	NA	B3 Clutch PowerPack®	07-On	1	Red Eagle®

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
208940	NA	Filter	07-On	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
A40045TCU25	VW-O-3	Sealing Ring, Torque Converter- Teflon	Scarf Cut	07-On	25/pk	1.561 x 1.373 x .090"

**PISTONS**

ALTO No.	REF No.	Description	Year	Qty	Notes
208670	NA	Piston Kit	07-On	1	3 pistons

**TOYOTA**  
**AC60E/F**  
**2015-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	15-On	233752	233753	233800	233901LS	233901	
Rebuilding Kit - without Pistons	15-On	233752	233753	233800X	233901XLS	233901XLS	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
233700-203	NA	Forward	.080/2.03	15-On	5	HEG - 30T - OD: 5.050" - SB
233702-206	NA	Direct	.081/2.06	15-On	5	HEG - 36T - OD: 6.656" - SB
233704-185	NA	Brake 1	.073/1.85	15-On	4	HEG - 36T - OD: 6.331" - SB
233706-188	NA	Brake 2	.074/1.88	15-On	5	HEG - 36T - OD: 6.662" - SB
173712-150	NA	Brake 4	.061/1.55	15-On	7	HEG - 48T - OD: 5.528" - PLNI

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
233705-240	NA	Brake 1	.094/2.39	15-On	4	18T - ID: 5.109"
233707-260	NA	Brake 2	.102/2.59	15-On	5	12T - ID: 5.498"
173713-180	NA	Brake 4	.071/1.8	15-On	6	16T - ID: 4.922"
233701-300	NA	Forward	.118/3.00	15-On	5	24T - ID: 4.177"
233703-300	NA	Direct	.118/3.00	15-On	5	30T - ID: 6.033"

<b>FILTERS</b>					
ALTO No.	REF No.	Description	Year	Qty	Notes
233940	NA	Filter - AC60E	15-On	1	Low Tube Height
233942	NA	Filter - AC60F	15-On	1	2.75cm Tube Height

<b>PISTONS</b>					
ALTO No.	REF No.	Description	Year	Qty	Notes
233670	NA	Piston Kit	15-On	1	

**TOYOTA**  
**A55, A55F**  
**1979-87**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 2wd & 4wd	79-87	044752E	044753E	044804	044905LS	044905

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044816A	35168-16010	Gasket, Oil Pan	Cork/Rub	79-87	1	

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044700A230	Various	Front, Rear, Brake #1, Brake #2	.091/2.3	79-87	AR	HEG - 24T - OD: 5.000" - SM
044702A230	Various	Brake #3 - HEG replacement	.091/2.3	79-87	AR	HEG - 16T - OD: 5.000" - SM

**FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044740	NA	Front, Rear & Brake #2	.091/2.3	79-87	AR	Red - 24T - OD: 5.000" - SM
044742	NA	Brake #3	.091/2.3	79-87	AR	Red - 16T - OD: 5.000" - SM

**FRICION CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044740UP4	NA	UNIT PACK - Front, Rear or Brake #2	.091/2.3	79-87	1	4 Red Eagle® Frictions
044742UP5	NA	UNIT PACK - Brake #3	.091/2.3	79-87	1	5 Red Eagle® Frictions

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044701	Various	Front	.071/1.8	79-87	3-4	8T - ID: 4.012"
044701	Various	Rear	.071/1.8	79-87	3	8T - ID: 4.012"
044701	Various	Brake #1	.071/1.8	79-87	1	8T - ID: 4.012"
044705	Various	Brake #2 (Center Support front)	.071/1.8	79-87	4	8T - ID: 4.012" (Long Tooth)
044703	Various	Brake #3 (Center Support rear)	.071/1.8	79-87	5	15T - ID: 4.012"

**STEEL CLUTCHES - HI-PERFORMANCE - Kolene®**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044705K180	NA	Brake #2 (Center Support front)	.071/1.8	79-87	4	Kol -8T - ID: 4.012" (Long Tooth)
044703K180	NA	Brake #3 (Center Support rear)	.071/1.8	79-87	5	Kol -15T - ID: 4.012"

**STEEL CLUTCHES - HI-PERFORMANCE - UNIT PACKS (ONE Rebuild)**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044701KUP4	NA	UNIT PACK - Front, Rear or Brake #1	.071/1.8	79-87	1	4 Kolene® Steels
044705KUP4	NA	UNIT PACK - Brake #2	.071/1.8	79-87	1	4 Kolene® Steels
044703KUP4	NA	UNIT PACK - Brake #3	.071/1.8	79-87	1	4 Kolene® Steels

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
044938	35303-16010	Filter - 2wd	79-87	1	



**TOYOTA**  
A55, A55F  
1979-87

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Year	Qty	Notes
044400	90311-38020	Front Pump	79-87	1	
044425	90311-32006	Axle/Differential - Right & Left - 2wd	79-87	2	
044402	90310-23001	Governor Pressure Adapter	79-87	2	
044420	90310-09001	Speedometer	79-87	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Year	Qty	Notes
044601A	D442	Sealing Ring Kit - 14M	79-87	1	

# TOYOTA

## A130, 131, 132 1984-On

## MX1, MX17

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - A130, A131L, A132L	84-94	065752B	065753B	065800	065905LS	065905	
Rebuilding Kit - A132L	95-On	065752N	065753N	065800	065905ALS	065905A	
Rebuilding Kit - MX17(Sprint, Firefly, Metro, Swift)	85-On	065752D	065753D	065808	065909LS	065909	
Rebuilding Kit - (Swift 1.3L, 1.5L, 1.6L)	01-On	065752D	065753T	065808A	065909ALS	065909A	
Rebuilding Kit - MX1 (Nova, Prizm)	85-94	065752B	065753B	065810	065911LS	065911	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065816	35168-32010	Gasket, Oil Pan	Cork/Rub	83-On	1	
010116B	96711-24018	O Ring, Speedometer		83-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065700W	NA	Forward - wave	.067/1.7	87-On	AR	HEG - 40T - OD: 4.971" - SM
065702	Various	2nd Brake (Coast)	.067/1.7	83-86	3	HEG - 33T - OD: 5.589" - SM
065712	Various	2nd Brake (Coast) - some models	.075/1.95	87-On	3	Tan - 33T - OD: 5.589" - SM
065702	Various	Low / Reverse (Brake #3) - Except Celica	.067/1.7	83-On	6	HEG - 33T - OD: 5.589" - SM
065722	Various	Low / Reverse (Brake #3) - Celica only	.059/1.5	93-99	5	Tan - 33T - OD: 5.589" - SM
065700	Various	Direct	.067/1.7	83-86	3	HEG - 40T - OD: 4.971" - SM
065710PL	Various	Direct	.075/1.95	87-On	3-4	HEG - 40T - OD: 4.971" - PL
065700	Various	Forward	.067/1.7	83-86	4	HEG - 40T - OD: 4.971" - SM

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065701	Various	Direct	.071/1.8	84-On	2-3	8T - ID: 4.138"
065701	Various	Forward	.071/1.8	84-On	3	8T - ID: 4.138"
065705	Various	2nd Brake (Coast)	.071/1.8	84-On	3-4	12T - ID: 4.580"
065703	Various	Low / Reverse (Brake #3)	.071/1.8	84-On	5-7	12T - ID: 4.580"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065760-260	NA	Direct, Top - selective	.102/2.6	84-On	AR	
065760-300	35675-32010	Direct, Top - selective	.118/3.0	84-On	AR	
065760-320	35675-12010	Direct, Top - selective	.125/3.2	84-On	AR	
065760-337	35675-32020	Direct, Top - selective	.133/3.37	84-On	AR	
065760-260	NA	Forward, Top - selective	.102/2.6	84-On	AR	
065760-280	35675-17010	Forward, Top - selective	.110/2.8	84-On	AR	
065760-300	35675-32010	Forward, Top - selective	.118/3.0	84-On	AR	
065760-320	35675-12010	Forward, Top - selective	.125/3.2	84-On	AR	
065760-337	35675-32020	Forward, Top - selective	.133/3.37	84-On	AR	
065760-360	35675-32060	Forward, Top - selective	.157/4.0	84-On	AR	

BANDS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065950	35810-32020	2nd Coast Brake - except below	.983	84-On	1	
065952	96054009	2nd Coast Brake - MX17	1.190	85-On	1	

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065940	35330-20012	Filter		84-On	1	
065944	96053975	Filter - MX17		89-On	1	

# TOYOTA

A130, 131, 132 1984-On

MX1, MX17

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044400	90311-38020	Front Pump		84-On	1	
065426	90311-34022	Axle	2.140	84-On	2	1pc. 95-On (Conv. side)
065428	90311-35010	Axle - A130L only	2.494	84-85	2	Corolla Diesel
065430	90311-34023	Axle - case side		95-On	1	
065427	90311-34003	Pinion		84-On	1	
044420	90310-09001	Speedometer		84-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065600	D411	Sealing Ring Kit - 2M / 7T		84-On	1	combo - all Toyota FWD

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065625	NA	Bushing Kit		84-On	1	
044200	NA	Front Pump Body		84-On	1	
044202	NA	Stator Shaft (Front) - wide	21.5mm	84-On	1	
065201	NA	Stator Shaft (Rear)		84-On	1	
065202	35605-20010	Direct Drum		84-On	1	
065204	NA	Input Hub		84-On	1	

# TOYOTA

## A140, 141, 142

### 1983-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - A140E/L, A141E, A142E/L	83-86	065752	065753	065802	065901LS	065901	
Rebuilding Kit - A140E/L, A142E	87-89	065752A	065753A	065802	065901ALS	065901A	
Rebuilding Kit - A140E, A142E	90-On	065752K	065753K	065802	065901BLS	065901B	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065816	35168-32010	Gasket, Oil Pan	Cork/Rub	83-On	1	
010116B	96711-24018	O Ring, Speedometer		83-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065700W	NA	Forward - wave	.067/1.7	87-On	AR	HEG - 40T - OD: 4.971" - SM
065702	Various	2nd Brake (Coast)	.067/1.7	83-86	3	HEG - 33T - OD: 5.589" - SM
065712	Various	2nd Brake (Coast) - some models	.075/1.95	87-On	3	Tan - 33T - OD: 5.589" - SM
065702	Various	Low / Reverse (Brake #3) - Except Celica	.067/1.7	83-On	6	HEG - 33T - OD: 5.589" - SM
065722	Various	Low / Reverse (Brake #3) - Celica only	.059/1.5	93-99	5	Tan - 33T - OD: 5.589" - SM
065700	Various	Overdrive Direct	.067/1.7	83-86	2	HEG - 40T - OD: 4.971" - SM
065710	Various	Overdrive Direct	.075/1.95	87-On	2	HEG - 40T - OD: 4.971" - SM
065702	Various	Overdrive Brake	.067/1.7	83-86	3	HEG - 33T - OD: 5.589" - SM
065706	Various	Overdrive Brake	.075/1.95	87-On	3	Tan - 24T - OD: 6.483" - PL
065700	Various	Direct	.067/1.7	83-86	3	HEG - 40T - OD: 4.971" - SM
065710PL	Various	Direct	.075/1.95	87-On	3-4	HEG - 40T - OD: 4.971" - PL
065700	Various	Forward	.067/1.7	83-86	4	HEG - 40T - OD: 4.971" - SM

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065701	Various	Direct	.071/1.8	83-On	3	8T - ID: 4.138"
065701	Various	Forward	.071/1.8	83-On	4	8T - ID: 4.138"
065705	Various	2nd Brake (Coast)	.071/1.8	83-On	3-4	12T - ID: 4.580"
065703	Various	Low / Reverse (Brake #3)	.071/1.8	83-On	5-8	12T - ID: 4.580"
065701	Various	Overdrive Direct	.071/1.8	83-86	2	8T - ID: 4.138"
065709	Various	Overdrive Direct	.071/1.8	87-On	2-3	20T - ID: 4.128"
065707	Various	Overdrive Brake	.071/1.8	83-89	3-4	12T - ID: 5.636"
065717	Various	Overdrive Brake	.098/2.5	90-On	2	12T - ID: 5.636"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065760-260	35675-32030	Direct, Top - selective	.102/2.6	83-On	AR	
065760-300	35675-32010	Direct, Top - selective	.118/3.0	83-On	AR	
065760-320	35675-12010	Direct, Top - selective	.125/3.2	83-On	AR	
065760-337	35675-32020	Direct, Top - selective	.133/3.37	83-On	AR	
065760-280	35675-17010	Forward, Top - selective	.110/2.8	83-On	AR	
065760-300	35675-32010	Forward, Top - selective	.118/3.0	83-On	AR	
065760-320	35675-12010	Forward, Top - selective	.125/3.2	83-On	AR	
065760-337	35675-32020	Forward, Top - selective	.133/3.37	83-On	AR	
065760-360	35635-50030	Forward, Top - selective	.142/3.6	83-On	AR	

BANDS						
ALTO No.	REF No.	Description	Year	Qty	Notes	
065950	35810-32020	2nd Coast Brake	83-On	1		

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A140, 141, 142

1983-On

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065940	35330-20012	Filter		84-89	1	
065940A	35330-33022	Filter		90-On	1	

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044400	90311-38020	Front Pump		83-On	1	
065428	90311-35019	Axle - except MR2	2.494	83-On	2	
065426	90311-34007	Axle - MR2 only		1986	2	
065427	NA	Pinion		83-On	2	
044420	90310-09001	Speedometer		83-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065600	D411	Sealing Ring Kit - 2M / 7T (Combo)		83-On	1	All Toyota FWD exc. A540
044101A	35617-16010	Overdrive Support	Metal	83-On	2	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065625	NA	Bushing Kit		83-On	1	
044200	NA	Front Pump Body		83-On	1	
044202	NA	Stator Shaft (Front) - wide	21.5mm	83-On	1	
065201	NA	Stator Shaft (Rear)		83-On	1	
065202	35605-20010	Direct Drum		83-On	1	
065204	NA	Input Hub		83-On	1	

# TOYOTA

## A240 SERIES

### 1984-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - CELICA A243L (1.6L engine)	90-93	065752C	065753C	065804	065907LS	065907	
Rebuilding Kit - MR2 A241E	94-95	065752T	065753L	065804	065907FLS	065907F	
Rebuilding Kit - PASEO A244E	92-On	065752H	065753H	065804	065907ALS	065907A	
Rebuilding Kit - RAV4 A241E 2WD	96-97	065752V	065753C	065804	065907GLS	065907G	
Rebuilding Kit - RAV4 A247E 2WD	98-00	065752W	065753J	065804	065907HLS	065907H	
Rebuilding Kit - TERCEL A242L	95-On	065752M	065753M	065804	065907DLS	065907D	
* Right Axle seal must be ordered separately for this application							
Rebuilding Kit - CELICA A241E (2.2L engine)	90-93	065752H	065753H	065804	065907ALS	065907A	
Rebuilding Kit - CELICA A246E	94-97	065752J	065753J	065804A	065907BLS	065907B	
Rebuilding Kit - COROLLA A240L	84-88	TBA	065753C	065804	TBA	TBA	
Rebuilding Kit - COROLLA A240L (2wd)	88-92	065752C	065753C	065804	065907LS	065907	
Rebuilding Kit - COROLLA A241H (AWD)	88-92	065752C	065753C	065804*	065907LS	065907	
Rebuilding Kit - COROLLA A245E (1.8L engine)	93-On	065752J	065753J	065804A	065907BLS	065907B	
Rebuilding Kit - COROLLA A245E	96-On	065752S	065753J	065804	065907ELS	065907E	
Rebuilding Kit - MR2 A240L	87-89	065752H	065753H	065804	065907ALS	065907A	
Rebuilding Kit - M42 A241E	90-93	065752L	065753L	065804	065907CLS	065907C	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065816A	35168-12020	Gasket, Oil Pan - A240, 241, 242, 244	Cork/Rub	84-On	1	
065816B	35168-12030	Gasket, Oil Pan - A245, 246, 247	Cork/Rub	93-On	1	
010116B	96711-24018	O Ring, Speedometer		84-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065710PL	Various	Direct - A240, 241, 243	.075/1.95	86-95	3	HEG - 40T - OD: 4.971" - PL
065700	Various	Forward - All	.067/1.7	84-On	3-4	HEG - 40T - OD: 4.971" - SM
065700W	NA	Forward & Direct - wave	.067/1.7	84-On	opt.	HEG - 40T - OD: 4.971" - SM
065702	Various	2nd Brake - Corolla & Celica	.067/1.7	84-On	3	HEG - 33T - OD: 5.589" - SM
065712	Various	2nd Brake - all others	.075/1.95	86-On	2-3	HEG - 33T - OD: 5.589" - SM
065702	Various	Low / Reverse - wide paper	.067/1.7	84-95	5-6	HEG - 33T - OD: 5.589" - SM
065702A	Various	Low / Reverse - narrow paper	.067/1.7	93-On	5-6	HEG - 33T - OD: 5.589" - SM
067702	Various	Underdrive #1 (Direct)	.075/1.95	84-On	3-4	HEG - 34T - OD: 4.254" - SM
067704	Various	Underdrive #2 (Brake) - wide paper	.067/1.7	84-On	3	HEG - 26T - OD: 4.254" - SM
067704A	Various	Underdrive #2 (Brake) - narrow paper	.067/1.7	93-On	3	HEG - 26T - OD: 4.254" - SM
067702	Various	Differential (4wd - A241H)	.075/1.95	88-92	7	HEG - 34T - OD: 4.254" - SM
065700	Various	Direct - A240, 241, 242, 244	.067/1.7	84-On	2	HEG - 40T - OD: 4.971" - SM
065710	Various	Direct - A241, 245, 246, 247	.075/1.95	93-On	2-3	HEG - 40T - OD: 4.971" - SM

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065701	Various	Direct	.071/1.8	84-On	3	8T - ID: 4.138"
065701	Various	Forward	.071/1.8	84-On	3-4	8T - ID: 4.138"
065705	Various	2nd Brake	.071/1.8	84-On	3-4	12T - ID:4.578" (short tooth)
065703	Various	Low / Reverse - A240, 241, 242, 244	.071/1.8	84-On	4-6	12T - ID:4.578" (long tooth)
065703A	Various	Low / Reverse - A245, 246, 247	.071/1.8	93-On	6	12T - ID:4.923" (long tooth)
067703	Various	Underdrive #1 (Direct)	.071/1.8	84-On	3-4	20T - ID: 3.568"
067705	Various	Underdrive #2 (Brake)	.071/1.8	84-On	3	8T - ID: 3.155"
067705A	Various	Underdrive #2 (Brake)	.071/1.8	93-On	3	8T - ID: 3.429"
067703	Various	Differential (4wd - A241H)	.071/1.8	88-92	8	20T - ID: 3.568"

# TOYOTA

## A240 SERIES

### 1984-On

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065760-260	35675-32030	Direct, Top - selective	.102/2.6	84-On	AR	
065760-300	35675-32010	Direct, Top - selective	.118/3.0	84-On	AR	
065760-320	35675-12010	Direct, Top - selective	.125/3.2	84-On	AR	
065760-337	35675-32020	Direct, Top - selective	.133/3.37	84-On	AR	
065760-280	35675-17010	Forward, Top - selective	.110/2.8	84-On	AR	
065760-300	35675-32010	Forward, Top - selective	.118/3.0	84-On	AR	
065760-320	35675-12010	Forward, Top - selective	.125/3.2	84-On	AR	
065760-337	35675-32020	Forward, Top - selective	.133/3.37	84-On	AR	
065760-360	35635-50030	Forward, Top - selective	.142/3.6	84-On	AR	

#### BANDS

ALTO No.	REF No.	Description	Year	Qty	Notes
065950	35810-32020	2nd Coast Brake	84-On	1	

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065942	35330-12020	Filter - A240, 241, 242, 243, 244		84-On	1	
065942A	35330-12030	Filter - A245, 246, 247		93-On	1	
144940A	35330-12040	Filter - A245E, 245L, 246		03-On	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044400	90311-38020	Front Pump		84-On	1	
065429	90311-34013	Left Axle - A240, 242, 244, 245	2.494	84-On	1	Small ID
065426	90311-34012	Right Axle - A240, 244, 245, 246	2.140	84-On	1	
065428	90311-35019	Right Axle - A241E, 243, 247	2.175	84-On	1	
065430	90311-44004	Right Axle - A241H (AWD)	3.165	84-On	1	
044420	90310-09001	Speedometer		84-On	1	

#### SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065600	D411	Sealing Ring Kit - 2M / 7T (Combo)		84-On	1	All Toyota FWD exc. A540
044101A	35617-16010	Overdrive Support	Metal	84-On	2	

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065625	NA	Bushing Kit		84-On	1	
044200	NA	Front Pump Body		84-On	1	
044202	NA	Stator Shaft (Front) - wide	21.5mm	84-On	1	
065201	NA	Stator Shaft (Rear)		84-On	1	
065202	35605-20010	Direct Drum		84-On	1	
065204	NA	Input Hub		84-On	1	

# TOYOTA

## A540E/H, A541E

### 1988-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - AVALON A541E	95-97	065752P	065753P	065806B	065903DLS	065903D
Rebuilding Kit - SIENNA A540E	98-00	065752G	065753G	065806A	065903BLS	065903B
Rebuilding Kit - SIENNA A541E	01-On	065752P	065753R	065806B	065903DLS	065903E
Rebuilding Kit - SOLARA A541E	99-01	065752P	065753R	065806B	065903DLS	065903E
Rebuilding Kit - LEXUS ES250 A540E	89-91	065752E	065753E	065806	065903LS	065903
Rebuilding Kit - LEXUS ES300 A540E	92-93	065752G	065753G	065806A	065903BLS	065903B
Rebuilding Kit - LEXUS ES300 A541E	94-97	065752P	065753P	065806B	065903DLS	065903D
Rebuilding Kit - LEXUS ES300 A541E	98-On	065752P	065753R	065806B	065903DLS	065903E
Rebuilding Kit - AVALON A541E	98-7/99	065752P	065753R	065806B	065903DLS	065903E
Rebuilding Kit - AVALON A541E	8/99-On	065752R	065753S	065806B	065903FLS	065903F
Rebuilding Kit - CAMRY A540E (V6)	88-91	065752E	065753E	065806	065903LS	065903
Rebuilding Kit - CAMRY A540H (V6 with AWD)	89-91	065752Q	065753Q	065806C	065903CLS	065903C
Rebuilding Kit - CAMRY A540E (V6)	92-93	065752F	065753F	065806	065903ALS	065903A
Rebuilding Kit - CAMRY A540E (V6)	94-97	065752P	065753P	065806B	065903DLS	065903D
Rebuilding Kit - CAMRY A541E (V6)	98-01	065752P	065753R	065806B	065903DLS	065903E
Rebuilding Kit - RAV4 A540H AWD	96-00	065752Q	065753Q	065806C	065903CLS	065903C

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065818	35168-33020	Gasket, Oil Pan	Cork/Rub	88-On	1	
010116B	96711-24018	O Ring, Speedometer		88-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073702	35633-41010	Direct - A541E	.083/2.1	94-On	3	HEG - 40T - OD: 5.177" - PLN1
065700	Various	Forward - A540E/H	.067/1.7	88-00	4	HEG - 40T - OD: 4.971" - SM
065700-150	Various	Forward - A541E	.059/1.7	94-On	5	HEG - 40T - OD: 4.971" - SM
065712	Various	2nd Brake - A540E (88-91), A541E (94-On)	.075/1.95	88-On	3	Tan - 33T - OD: 5.589" - PL
065712SM	Various	2nd Brake - A540E	.075/1.95	92-00	3	Tan - 33T - OD: 5.589" - SM
065712A	Various	2nd Brake - A540H	.075/1.95	89-On	3-4	Tan - 36T - OD: 5.830" - PL
065722	Various	Low / Reverse - A540E, A540H	.059/1.5	88-00	6-7	Tan - 33T - OD: 5.589" - SM
065722A	Various	Low / Reverse - A541E	.059/1.5	94-On	6	Tan - 36T - OD: 5.830" - PL
065706A	Various	Overdrive Brake - A540E (88-91), 540H	.081/2.05	88-00	3	Tan - 24T - OD: 6.483" - PL
065706SM205	Various	Overdrive Brake - A540E	.081/2.05	92-00	3	Tan - 24T - OD: 6.483" - SM
065706	Various	Overdrive Brake - A541E	.075/1.9	94-On	3	Tan - 24T - OD: 6.483" - PL
065710	Various	Overdrive Direct	.075/1.95	88-On	2	HEG - 40T - OD: 4.971" - SM
065718	Various	Differential - A540H	.071/1.8	89-00	11	Tan - 36T - OD: 4.508" - SM
065700	Various	Direct - A540H	.067/1.7	89-00	3	HEG - 40T - OD: 4.971" - SM
065700W	NA	Forward & Direct - wave	.067/1.7	89-00	opt.	HEG - 40T - OD: 4.971" - SM
073704PL	Various	Direct - A540E (replaces 40T design)	.080/2.05	88-00	3	HEG - 32T - OD: 5.171" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065701	Various	Direct - A540H	.071/1.8	89-On	3	8T - ID: 4.138"
073703	Various	Direct - A540E	.091/2.3	88-On	2	6T - ID: 4.152"
073703A	Various	Direct - A540E	.071/1.8	88-On	1	6T - ID: 4.152"
073703A200	35647-33010	Direct - A541E	.078/2.0	94-On	2-3	6T - ID: 4.152"
073703A140	35634-33030	Direct - A541E	.055/1.4	94-On	1	6T - ID: 4.152"
065701	Various	Forward - A540E (88-92), A540H (96-00)	.071/1.8	88-00	4	8T - ID: 4.138"
065701-160	35634-33010	Forward - A540E	.063/1.6	92-00	4	8T - ID: 4.138"
065701-140	Various	Forward - A540E	.055/1.4	92-00	1	8T - ID: 4.138"



**TOYOTA**  
**A540E/H, A541E**  
**1988-On**

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
073701	Various	Forward - A541E	.078/2.0	94-On	5	8T - ID: 4.138"
065715	Various	2nd Brake - A540E	.071/1.8	88-00	3	12T - ID: 4.580"(Long tooth)
065705	Various	2nd Brake - A540H	.071/1.8	89-00	3	12T - ID: 4.580"(Short tooth)
065723	Various	2nd Brake - A541E	.071/1.8	94-On	3	10T - ID: 4.864"
065703	Various	Low / Reverse - A540E, A540H	.071/1.8	88-00	6-7	12T - ID: 4.580"
065713	Various	Low / Reverse - A541E	.063/1.6	94-On	6	10T - ID: 4.864"
065717	Various	Overdrive Brake	.098/2.5	88-On	3-4	12T - ID: 5.636"
065709	Various	Overdrive Direct - A540E	.071/1.8	88	2	20T - ID: 4.128"
073709A	Various	Overdrive Direct - A540E, A540H	.118/3.0	89-00	2	23T - ID: 4.128"
073709-180	Various	Overdrive Direct - A541E	.078/2.0	94-On	1	24T - ID: 4.128"
065719	41474-32011	Differential - A540H	.063/1.6	89-00	11	30T - ID: 3.561"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065760-260	35675-32030	Direct, Top - selective	.102/2.6	88-On	AR	
065760-300	35675-32010	Direct, Top - selective	.118/3.0	88-On	AR	
065760-320	35675-12010	Direct, Top - selective	.125/3.2	88-On	AR	
065760-337	35675-32020	Direct, Top - selective	.133/3.37	88-On	AR	
065760-280	35675-17010	Forward, Top - selective	.110/2.8	88-On	AR	
065760-300	35675-32010	Forward, Top - selective	.118/3.0	88-On	AR	
065760-320	35675-12010	Forward, Top - selective	.125/3.2	88-On	AR	
065760-337	35675-32020	Forward, Top - selective	.133/3.37	88-On	AR	
065760-360	35635-50030	Forward, Top - selective	.142/3.6	88-On	AR	

**BANDS**

ALTO No.	REF No.	Description	Year	Qty	Notes
065951	35810-33010	2nd Coast Brake	88-On	1	

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065946	35330-33030	Filter		88-On	1	
065946A	35330-30010	Filter - V6 Avalon, Camry		94-On	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044400	90311-38020	Front Pump		88-On	1	
065424	90311-50011	Left Axle - All		88-On	1	
065423	90311-40010	Right Axle - A540E, A541E		88-00	1	
065430	90311-44004	Right Axle - A540H		89-00	1	
044420	90310-09001	Speedometer		88-On	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
044101A	35617-16010	Overdrive Support	Metal	88-On	2	

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065625A	NA	Bushing Kit		88-On	1	
044200	NA	Front Pump Body		88-On	1	
044202	NA	Stator Shaft (Front) - wide	21.5mm	88-On	1	

# TOYOTA

A540E/H, A541E

1988-On

## WASHERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065635A	NA	Washer Kit		84-On	1	

# TOYOTA

## U140E/F

### 1998-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	98-On	136752	136753	136800	136901LS	136901
Rebuilding Kit - without Pistons	98-On	136752	136753	136800X	136901XLS	136901X

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136816	35168-21010	Gasket, Oil Pan	Cork/Rub	98-On	1	
010116B	96711-18018	O Ring, Speedometer		98-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136710-180	34262-21010	Underdrive Brake (#2)	.071/1.8	98-On	3-4	HEG - 28T - OD: 4.635" - PL
136700-180	35633-21010	Forward	.071/1.8	98-On	6	HEG - 40T - OD: 5.387" - SM
136702-180	35667-21010	Direct	.071/1.8	98-On	4	HEG - 40T - OD: 6.180" - PL
136704-180	35681-21010	2nd Brake	.071/1.8	98-On	3-4	HEG - 40T - OD: 6.700" - PL
136706-180	35682-21010	1st / Reverse	.071/1.8	98-On	5.7	HEG - 40T - OD: 6.400" - SB
136708-180	34261-21010	Underdrive Brake (#1)	.071/1.8	98-On	3-4	HEG - 40T - OD: 4.918" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136701-180	35634-21010	Forward	.071/1.8	98-On	6	40T - ID: 4.500"
136703-300	35647-21010	Direct	.118/3.0	98-On	4	40T - ID: 5.540"
136705-200	35691-21010	2nd Brake	.078/2.0	98-On	4	12T - ID: 5.640"
136707-180	35692-21010	1st / Reverse	.071/1.8	98-On	7	12T - ID: 5.640"
136709-200	34263-21010	Underdrive Brake (#1)	.078/2.0	98-On	4	40T - ID: 3.904"
136711-180	34264-21010	Underdrive Brake (#2)	.071/1.8	98-On	4	11T - ID: 3.663"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136940	35330-21020	Filter - U140E (2wd)		98-On	1	
136942	35330-28010	Filter - Rav4 (4wd)		98-On	1	
136942	35330-0W010	Filter - RX300 (4wd)		00-On	1	

METAL CLAD SEALS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065423	90311-40010	Axle - Converter Side (2wd)		98-On	1	
136405	90311-62004	Axle - Converter Side (4wd)		98-On	1	
065424	90311-50011	Axle - Case Side (All)		98-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136670	NA	Piston Kit		98-On	1	4 pistons
136300	NA	Piston- Direct Apply		98-On	1	
136301	NA	Piston- Direct Balance		98-On	1	
136302	NA	Piston- Underdrive Apply		98-On	1	
136303	NA	Piston- Underdrive Balance		98-On	1	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136350	35720-21031	Front Planetary		98-On	1	
136351R	NA	Planet Kit - 4 speed 4 Gear Front Planet - U140		98-On	1	Includes Low-Rev Clutch Hub

# TOYOTA

## U150E/F, U151E/F

### 2002-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	02-On	163752	163753	163800	163901LS	163901	
Rebuilding Kit - without Pistons	02-On	163752	163753	163800X	163901XLS	163901X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136700A180	35633-33090	Forward (#1 Clutch)	.071/1.8	02-On	5	HEG - 40T - OD: 5.387" - SB
136702-152	35667-33010	Direct (#2 Clutch)	.060/1.52	02-On	3	HEG - 40T - OD: 6.180" - PL
136704-180	35681-33010	Brake #1	.071/1.8	02-On	4	HEG - 40T - OD: 6.700" - PL
136706-180	35682-28010	Brake #2	.071/1.8	02-On	6	HEG - 40T - OD: 6.400" - SB
136708-180	34261-28010	Underdrive (#1)	.071/1.8	02-On	4	HEG - 40T - OD: 4.918" - PL
136710-180	34262-33010	Underdrive (#2)	.071/1.8	02-On	4	HEG - 28T - OD: 4.635" - PL
163712-170	34627-33010	Overdrive Direct	.067/1.7	02-On	4	HEG - 40T - OD: 5.954" -SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136705-200	35691-28010	Brake #1	.078/2.0	02-On	4	12T - ID: 5.640"
136707-180	35692-28010	Brake #2	.071/1.8	02-On	6	12T - ID: 5.640"
136709-200	34263-28010	Underdrive (#1)	.078/2.0	02-On	4	40T - ID: 3.904"
136711-180	34264-28010	Underdrive (#2)	.071/1.8	02-On	4	11T - ID: 3.663"
163713-180	34616-33010	Overdrive Direct	.071/1.8	02-On	4	40T - ID: 5.008"
136701-180	35634-28010	Forward (#1 Clutch)	.071/1.8	02-On	5	40T - ID: 4.500"
136703-180	35647-33030	Direct (#2 Clutch)	.071/1.8	02-On	3	40T - ID: 5.540"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136763-190	35678-21020	Brake #1 - selective	.074/1.9	02-On	AR	
136763-200	35678-21030	Brake #1 - selective	.078/2.0	02-On	AR	
136763-210	35678-21040	Brake #1 - selective	.082/2.1	02-On	AR	
136763-220	35678-21050	Brake #1 - selective	.086/2.2	02-On	AR	
136763-230	35678-21060	Brake #1 - selective	.090/2.3	02-On	AR	
136763-240	35678-21070	Brake #1 - selective	.094/2.4	02-On	AR	
136763-250	35678-21080	Brake #1 - selective	.098/2.5	02-On	AR	
136762-360	35676-21130	Brake #2 - selective	.141/3.6	02-On	AR	
136765-300	34266-21010	Underdrive (#2) - selective	.118/3.0	02-On	AR	
136765-320	34266-21020	Underdrive (#2) - selective	.125/3.2	02-On	AR	
136765-340	34265-21030	Underdrive (#2) - selective	.133/3.4	02-On	AR	

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
163940	NA	Filter		02-On	1	
163940	NA	Filter		02-On	1	
163942	NA	Filter - U151E Toy Windom, Lex ES300, ES330		01-06	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
163670	NA	Piston Kit		02-On	1	6 pistons
163670A	NA	Piston Kit		02-On	1	7 pistons
136302	NA	Piston- Underdrive Apply		02-On	1	
136303	NA	Piston- Underdrive Balance		02-On	1	
136304	NA	Piston- Forward Balance		02-On	1	
136305	NA	Piston- Forward Apply		02-On	1	

# TOYOTA

U150E/F, U151E/F

2002-On

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136306	NA	Piston- Overdrive Balance		02-On	1	
136307	NA	Piston- Overdrive Apply		02-On	1	
163301	NA	Piston- Overdrive Direct Drum		02-On	1	

# TOYOTA

## U240E, U241E

### 2000-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	00-On	145752	145753	145800	145901LS	145901	
Rebuilding Kit - without Pistons	00-On	145752	145753	145800X	145901XLS	145901X	

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136816	35168-21010	Gasket, Oil Pan	Cork/Rub	00-On	1	
010116B	96711-18018	O Ring, Speedometer		00-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
145710-180	34262-32020	Underdrive Brake (#2)	.071/1.8	00-On	3-4	HEG - 28T - OD: 4.43" - PL
136700-180	35633-21010	Forward	.071/1.8	00-On	6	HEG - 40T - OD: 5.387" - SM
136702-180	35667-21010	Direct	.071/1.8	00-On	4	HEG - 40T - OD: 6.180" - PL
136704-180	35681-21010	2nd Brake	.071/1.8	00-On	3-4	HEG - 40T - OD: 6.700" - PL
136706-180	35682-21010	1st / Reverse	.071/1.8	00-On	5-7	HEG - 40T - OD: 6.400" - SB
145708-180	34261-32020	Underdrive Brake (#1)	.071/1.8	00-On	3-4	HEG - 40T - OD: 4.487" - PL

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136701-180	35634-21010	Forward	.071/1.8	00-On	6	40T - ID: 4.500"
136703-300	35647-21010	Direct	.118/3.0	00-On	4	40T - ID: 5.540"
136705-200	35691-21010	2nd Brake	.078/2.0	00-On	4	12T - ID: 5.640"
136707-180	35692-21010	1st / Reverse	.071/1.8	00-On	7	12T - ID: 5.640"
145709-200	34263-32020	Underdrive Brake (#1)	.078/2.0	00-On	3	40T - ID: 3.550"
145711-177	34264-32020	Underdrive Brake (#2)	.071/1.8	00-On	3	11T - ID: 3.510"

PRESSURE PLATES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136763-190	35678-21020	Low / Reverse Top plate - selective	.074/1.9	00-On	AR	
136763-200	35678-21030	Low / Reverse Top plate - selective	.078/2.0	00-On	AR	
136763-210	35678-21040	Low / Reverse Top plate - selective	.082/2.1	00-On	AR	
136763-220	35678-21050	Low / Reverse Top plate - selective	.086/2.2	00-On	AR	
136763-230	35678-21060	Low / Reverse Top plate - selective	.090/2.3	00-On	AR	
136763-240	35678-21070	Low / Reverse Top plate - selective	.094/2.4	00-On	AR	
136763-250	35678-21080	Low / Reverse Top plate - selective	.098/2.5	00-On	AR	
136762-360	35676-21130	2nd Brake Top plate - selective	.141/3.6	00-On	AR	
136765-300	34266-32010	Underdrive Direct (#2) - selective	.118/3.0	00-On	AR	
136765-320	34266-32020	Underdrive Direct (#2) - selective	.125/3.2	00-On	AR	
136765-340	34265-32030	Underdrive Direct (#2) - selective	.133/3.4	00-On	AR	

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136942	35330-28010	Filter		00-On	1	

METAL CLAD SEALS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
065423	90311-40010	Axle - Converter Side		00-On	1	
065424	90311-50011	Axle - Case Side		00-On	1	

## PISTONS

# TOYOTA

U240E, U241E

2000-On

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
145670	NA	Piston Kit		00-On	1	6 pistons
136300	NA	Piston- Direct Apply		00-On	1	
136301	NA	Piston- Direct Balance		00-On	1	
136304	NA	Piston- Forward Balance		00-On	1	
136305	NA	Piston- Forward Apply		00-On	1	
145300	NA	Piston- Underdrive Apply		00-On	1	
145301	NA	Piston- Underdrive Balance		00-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136352R	NA	Planet Kit - 4 speed 3 Gear Front Planet - U240/U241		00-On	1	Includes Low-Rev Clutch Hub
136351R	NA	Planet Kit - 4 speed 4 Gear Front Planet - U240		00-On	1	Includes Low-Rev Clutch Hub

**TOYOTA****U250E****2005-On****KITS \*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	01-On	136752A	136753A	136802	136903LS	136903
Rebuilding Kit without Pistons	01-On	136752A	136753A	136802X	136903XLS	136903X

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136700A180	NA	Forward	.071/1.8	01-On	5	HEG - 40T - OD: 5.387" - SB
136702-152	NA	Direct	.060/1.52	01-On	3	HEG - 40T - OD: 6.180" - PLNI
136704-180	NA	#1 Brake (2nd)	.071/1.8	01-On	3	HEG - 40T - OD: 6.700" - PL
136706-190	NA	#2 Brake (1st / Rev)	.075/1.9	01-On	5	HEG - 40T - OD: 6.400" - SB
163712-170	NA	Overdrive Direct	.067/1.7	01-On	3	HEG - 40T - OD: 5.954" - SB
145708-180	NA	Underdrive #1	.071/1.8	01-On	3	HEG - 40T - OD: 4.482" - PL
145710-180	NA	Underdrive #2	.071/1.8	01-On	3	HEG - 28T - OD: 4.430" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
136701-180	NA	Forward	.071/1.8	01-On	5	40T - ID: 4.499"
136703-180	NA	Direct	.071/1.8	01-On	3	40T - ID: 5.538"
136705-200	NA	#1 Brake (2nd)	.079/2.0	01-On	3	12 Base 16 Teeth - ID: 5.634"
136707-180	NA	#2 Brake (1st / Rev)	.071/1.8	01-On	5	12 Base 16 Teeth - ID: 5.634"
163713-180	NA	Overdrive Direct	.071/1.8	01-On	3	40T - ID: 5.008"
145709-200	NA	Underdrive #1	.079/2.0	01-On	3	40T - ID: 3.576"
145711-177	NA	Underdrive #2	.070/1.77	01-On	3	11T - ID: 3.514"

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
163940	35330-08010	Filter	01-On	1	

**PISTONS**

ALTO No.	REF No.	Description	Year	Qty	Notes
136671	NA	Piston Kit	01-On	1	8 pistons
136300	NA	Piston- Direct Apply	01-On	1	
136301	NA	Piston- Direct Balance	01-On	1	
136304	NA	Piston- Forward Balance	01-On	1	
136305	NA	Piston- Forward Apply	01-On	1	
136306	NA	Piston- Overdrive Balance	01-On	1	
136307	NA	Piston- Overdrive Apply	01-On	1	
145300	NA	Piston- Underdrive Apply	01-On	1	
145301	NA	Piston- Underdrive Balance	01-On	1	



# TOYOTA

## U340E, U341E/F

### 2000-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	00-On	144752	144753	144800	144901LS	144901
Rebuilding Kit - without Pistons	00-On	144752	144753	144800X	144901XLS	144901X

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
144816	35168-52020	Gasket, Oil Pan	Cork/Rub	00-On	1	
065058	96711-24018	O Ring, Speedometer		00-On	1	

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
144700-180	35633-52020	Forward	.071/1.8	00-On	4	HEG - 40T - OD: 5.100 - SB
144702-180	35667-52020	Direct	.071/1.8	00-On	3	HEG - 40T - OD: 4.370 - SB
144704-180	35682-52020	2nd Brake	.071/1.8	00-On	3-4	HEG - 32T - OD: 6.325 - SB
144706-180	35683-52020	Low / Reverse Brake	.071/1.8	00-On	4	HEG - 43T - OD: 6.035 - SB
144708-185	35677-52020	Reverse	.073/1.85	00-On	2-3	HEG - 32T - OD: 4.590 - SB
144710-180	34633-52020	Overdrive Brake	.071/1.8	00-On	2	HEG - 40T - OD: 6.325 - SB

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
144701-188	35634-52020	Forward	.074/1.88	00-On	4	30T - ID: 4.270
144703-300	35675-52040	Direct	.118/3.0	00-On	3	30T - ID: 3.400
144705-200	35692-52020	2nd Brake - U341	.078/2.0	00-On	3	13T - ID: 5.650
144705-300	35678-52020	2nd Brake - U340	.118/3.0	00-On	2-3	13T - ID: 5.650
144707-177	35693-52040	Low / Reverse Brake	.070/1.77	00-On	4	13T - ID: 5.400
144709-178	35648-52020	Reverse	.070/1.77	00-On	2-3	30T - ID: 3.858
144711-300	34625-52060	Overdrive Brake	.118/3.0	00-On	2	15T - ID: 5.650

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
144940	35330-20020	Filter - Echo, Celica, Corolla	00-On	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
065430	90311-34023	Axle - Converter Side	00-On	1	
065426	90311-34022	Axle - Case Side	00-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
144670	NA	Piston Kit	00-On	1	3 pistons

# TOYOTA

U660E/F 2007-On

U760E/F 2008-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - U660E with Pistons	07-On	199752	199753	199800	199901LS	199901	
Rebuilding Kit - U660E without Pistons	07-On	199752	199753	199800X	199901XLS	199901X	
Rebuilding Kit - U760E with Pistons	08-On	199752A	199753A	199802	199903LS	199903	
Rebuilding Kit - U760E without Pistons	08-On	199752A	199753A	199802X	199903XLS	199903X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
199700-180	NA	C1 - 1st, 2nd, 3rd, 4th drive	.070/1.78	07-On	4-5	HEG - 40T - OD: 6.552" - SB
199700-180	NA	C2 - 4th, 5th, 6th drive	.070/1.78	07-On	4-5	HEG - 40T - OD: 6.552" - SB
199704-185	NA	B1 - 2nd, 6th brake	.073/1.85	07-On	4-3	HEG - 40T - OD: 6.982" - SB
199706-150	NA	B2 - 1st, Reverse brake	.060/1.52	07-On	5	HEG - 40T - OD: 7.242" - SB
199704-185	NA	B3 - 3rd, 5th, Reverse brake	.073/1.85	07-On	3	HEG - 40T - OD: 6.982" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
199701-180	NA	C1 - 1st, 2nd, 3rd, 4th drive	.071/1.8	07-On	3-4	40T - ID: 5.674"
199701-215	NA	C2 - 4th, 5th, 6th drive	.085/2.16	07-On	1-3	40T - ID: 5.674"
199701-300	NA	C2 - 4th, 5th, 6th drive	.118/3.00	08-On	1	40T - ID: 5.674"
199701-300	NA	C2 - 4th, 5th, 6th drive	.118/3.00	08-On	1	40T - ID: 5.674"
199701-340	NA	C2 - 4th, 5th, 6th drive	.134/3.40	08-On	1	40T - ID: 5.674"
199705-185	35691-07010	B1 - 2nd, 6th brake	.073/1.85	07-On	4	11T - ID: 6.045"
199705-240	NA	B1 - 2nd, 6th brake	.094/2.40	08-On	3	11T - ID: 6.045"
199707-160	35682-07010	B2 - 1st, Reverse brake	.063/1.6	07-On	5	16T - ID: 6.430"
199709-220	35693-07010	B3 - 3rd, 5th, Reverse brake	.087/2.21	07-On	2	11T - ID: 6.045"
199709-300	NA	B3 - 3rd, 5th, Reverse brake	.118/3.00	08-On	1	11T - ID: 6.045"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
199940	35330-30050	Filter - U660		07-On	1	
199940	35330-30050	Filter - U660		07-On	1	
199940A	35330-48020 35330-33050	Filter - U660	replacing 199940	07-On	1	
199942	35330-73010	Filter - U760		07-On	1	
199942A	NA	Filter - U760E/F, TM-60LS TOY,LEX,SCION		15-On	1	

BUSHINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
199625B	NA	Bushing Kit, U660 and U760	Bi-Metal	07-On	1	8 Bushings
199200	NA	Bushing, Front Pump - U660		07-On	1	
199201	NA	Bushing, Front Pump - U760		08-On	1	
199202	NA	Bushing, Front and Rear Sun gear		07-On	4	
199203	NA	Bushing, Planet Carrier		07-On	1	
199204	NA	Bushing, Input Shaft		07-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
199670	NA	Piston Kit - U660		07-On	1	5 Pistons
199671	NA	Piston Kit - U760		08-On	1	4 Pistons
199310	NA	B3 Clutch - Apply - U660 only		07-On	1	Viton
199311	NA	C1 Clutch - Apply		07-On	1	Viton
199314	NA	C2 Clutch - Balance		07-On	1	
199313	NA	C2 Clutch - Apply - U660 only		07-On	1	Viton

# TOYOTA

U660E/F 2007-On

U760E/F 2008-On

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
199313A	NA	C2 Clutch - Apply - U760 only		08-On	1	Viton
199312	NA	C1 Clutch - Balance		07-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
199352	NA	Planetary Assembly - Rear		07-On	1	
199353NA	NA	Underdrive Planetary Kit		07-On	1	
199651	NA	Planetary Assembly & Accessory Kit - Rear		07-On	1	

**TOYOTA**  
**UA80E, UA80F**  
**2017-On**

<b>KITS</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	17-On	235752	235753	235800	235901LS	235901
Rebuilding Kit without Pistons	17-On	235752	235753	235800X	235901XLS	235901X

<b>FRICION CLUTCHES</b>							
ALTO No.	REF No.	Description	Spec	Year	Years	Qty	Notes
235700-152	NA	Forward	.060/1.52	17-On	17-On	5	HEG - 48T - OD: 6.410" - SEG
235702-150	NA	C2 Direct	.059/1.50	17-On		4	HEG - 52T - OD: 6.063" - SEG
235704-152	NA	C3 Clutch	.060/1.52	17-On		3	HEG - 56T - OD: 6.895" - SEG
235706-150	NA	C4 Clutch	.059/1.50	17-On	17-On	4	HEG - 40T - OD: 5.319" - SEG
235708-152	NA	2nd Brake	.060/1.52	17-On	17-On	5	HEG - 40T - OD: 7.301" - SEG

<b>STEEL CLUTCHES</b>							
ALTO No.	REF No.	Description	Spec	Year	Years	Qty	Notes
235703-180	NA	C2 Direct	.071/1.80	17-On	17-On	3	40T - ID: 5.530"
235703-300	NA	C2 Direct Apply	.119/3.02	17-On	17-On	1	40T - ID: 5.530"
235705-203	NA	C3 Clutch	.080/2.03	17-On	17-On	2	48T - ID: 6.187"
235707-180	NA	C4 Clutch	.071/1.80	17-On	17-On	4	32T - ID: 4.506"
235709-180	NA	2nd Brake	.071/1.80	17-On		5	15T - ID: 6.886"
235701-183	NA	Forward-Front	.072/1.83	17-On	17-On	4	40T - ID: 5.932"
235701-140	NA	Forward-Front Apply	.055/1.40	17-On		1	40T - ID: 5.832"

<b>PISTONS</b>							
ALTO No.	REF No.	Description	Spec	Year	Years	Qty	Notes
235670	NA	Piston Kit			17-On	1	

# VOLKSWAGEN

## AUDI 3 SPEED 1975-93

### 010, 087, 089, 090

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 010 without Final Drive	75-93	046752	046753	046800	046901LS	046901
Rebuilding Kit - 010 with Final Drive	75-93	046752	046753	046802	046901ALS	046901A
Rebuilding Kit - 087 without Final Drive	84-91	046752A	046753A	046800	046903LS	046903
Rebuilding Kit - 087 with Final Drive	84-91	046752C	046753C	046802A	046907ALS	046907A
Rebuilding Kit - 089 without Final Drive	75-91	046752A	046753A	046800	046903LS	046903
Rebuilding Kit - 089 with Final Drive	75-91	046752A	046753A	046802A	046903ALS	046903A
Rebuilding Kit - 090 with Final Drive	78-91	046752B	046753B	046802A*	046905ALS	046905A

\* Must Add sub kit 046803V for coverage

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
046816	010-321-371B	Gasket, Oil Pan - 010, 087, 089	M.Rubber	75-93	1	
046050A	010-409-549B	Lathe Cut, Final Drive to case		75-93	1	Replaces O Ring

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
046700	010-323-241C	Forward - All	.061/1.55	75-93	3-5	Tan - 48T - OD: 4.756" - SM
046702	010-323-141C	Direct/Reverse - 010, 089, 090	.090/2.3	75-93	3-5	Tan - 48T - OD: 4.756" - PL
046706	087-323-141A	Direct/Reverse - 087	.090/2.3	84-91	5	Tan - 49T - OD: 5.000" - PL
046704	010-323-231C	1st Intermediate (Low / Reverse)	.061/1.55	75-93	3-5	Tan - 30T - OD: 6.679" - SM

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
046701	010-323-139A	Forward - All	.079/2.0	75-93	2-4	17T - ID: 4.100"
046701	010-323-139A	Direct/Reverse - 010, 089, 090	.079/2.0	75-93	3-5	17T - ID: 4.100"
046707	087-323-139	Direct/Reverse - 087	.079/2.0	84-91	5	53T - ID: 4.059"
046703	010-323-227A	1st Intermediate (Low / Reverse)	.079/2.0	75-93	3-5	8T - ID: 6.182"

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
046950	010-323-461A	2nd Gear Brake	Tan	75-93	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
046940	010-325-421	Filter - Rectangular	75-76	1	
046942	010-325-421A	Filter - Round with Off Center Hole	77-93	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
046400	010-409-568	Front Pump - 010, 087, 089		75-93	1	
034400	003-519-089D	Front Pump - 090		78-91	1	
046402	010-409-529C	Final Drive Pinion - Rear 010		75-93	1	
109426	016-409-399B	Axle - Left & Right 087	60mm	84-91	2	

# VOLKSWAGEN

AUDI 3 SPEED 1975-93

010, 087, 089, 090

## SEALING RINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
046600	G710	Sealing Ring Kit - 6M	75-93	1	
034100	003-321-261	Rear Pump Stator to Forward Drum	75-93	2	
046101	010-321-261	Rear Pump Stator to Direct Drum	75-93	2	
046102	010-323-557A	Turbine Shaft	75-93	2	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
046625	NA	Bushing Kit	75-93	1	
109200A	003-321-253	Oil Pump Body	75-93	1	
109201	003-323-611	Oil Pump Drive Gear	75-93	1	
109201	003-323-611	Torque Converter	75-93	1	

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
046315	010-323-217A	Forward Clutch Drum	75-93	1	
046317A	010-323-121B	Direct / Reverse Drum	78-93	1	
046325	010-323-479A	1st Intermediate Piston without Bleed valve	75-82	1	
046325A	010-323-512A	1st Intermediate Piston with Bleed valve	83-93	1	
046331	003-325-405C	Accumulator Piston	75-93	1	

# VOLKSWAGEN

## AUDI 4 SPEED 1989-On

### 095, 096, 097, 098 (AG4), 01M, 01N, 01P

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 095, 096 with Pistons	89-95	109752	109753	109800	109901LS	109901
Rebuilding Kit - 095, 096 without Pistons	89-95	109752	109753	109800A	109901ALS	109901A
Rebuilding Kit - 01M with Pistons	96-On	109752D	109753D	109800B	109901BLS	109901B
Rebuilding Kit - 01M VR-6 Only with Molded	00-03	109752DX	109753DX	109800B	109901Bxls	109901BX
Rebuilding Kit - 01M without Pistons	96-On	109752D	109753D	109800A	109901CLS	109901C
Rebuilding Kit - 01M VR-6 Only without Molded	00-03	109752DX	109753DX	109800C	109901Cxls	109901CX
Rebuilding Kit - 097 with Pistons	89-95	109752	109753	109806	109907LS	109907
Rebuilding Kit - 097 without Pistons	89-95	109752	109753	109806A	109907ALS	109907A
Rebuilding Kit - 01N with Pistons	96-On	109752D	109753D	109806B	109907BLS	109907B
Rebuilding Kit - 01N without Pistons	96-On	109752D	109753D	109806C	109907CLS	109907C
Rebuilding Kit - 098 with Pistons	91-95	109752A	109753A	109802	109903LS	109903
Rebuilding Kit - 098 without Pistons	91-95	109752A	109753A	109802A	109903ALS	109903A
Rebuilding Kit - 01P with Pistons	96-On	109752E	109753E	109802C	109903BLS	109903B
Rebuilding Kit - 01P without Pistons	96-On	109752E	109753E	109802A	109903CLS	109903C

#### MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109819	096-321-370	Gasket, Oil Pan - 096, 01M	M.Rubber	89-On	1	
109819C	097-321-371	Gasket, Oil Pan - 097	M.Rubber	89-On	1	
109819A	01N-321-370	Gasket, Oil Pan - 01N	M.Rubber	96-On	1	
109819B	098-321-370	Gasket, Oil Pan - 098, 01P	M.Rubber	91-On	1	
109821	096-321-488	Gasket, Rear Cover - 096, 01M	M.Rubber	89-On	1	
109821B	098-321-493	Gasket, Rear Cover - 098	M.Rubber	89-94	1	
109821A	01P-321-493	Gasket, Rear Cover - 098, 01P	M.Rubber	95-On	1	

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109700	NA	K1 (Forward)	.063/1.6	89-On	4-5	HEG - 24T - OD: 4.800" - PL
109700	NA	K2 (Reverse)	.063/1.6	89-On	4-5	HEG - 24T - OD: 4.800" - PL
109706	NA	K3 (3 - 4 Clutch)	.063/1.6	89-95	4-6	HEG - 22T - OD:3.771 - PLNI
109716	NA	K3 (3 - 4 Clutch)	.063/1.6	96-On	3-4	HEG - 22T - OD:4.057 - CPL
109716-120	NA	K3 (3 - 4 Clutch) 01M VR-6 only (1 sided) - internal spline	.049/1.24	00-03	7	HEG - 22T - OD: 4.057 - CPL
109717-120	NA	K3 (3 - 4 Clutch) 01M VR-6 only (1 sided) - external spline	.048/1.22	00-03	7	HEG - 28T - ID: 2.839" - CPL
109702	095-323-495	B2 (Brake) - Front	.063/1.6	89-On	3-4	Tan - 32T - OD: 6.096" - PL
109704	095-323-231A	B1 (Reverse Brake) - Rear	.063/1.6	89-95	4-6	HEG - 50T - OD: 5.743" - SM
109704A	095-323-231C	B1 (Reverse Brake) - Rear	.063/1.6	96-On	4-6	HEG - 50T - OD: 5.743" - SB

#### FRICION CLUTCHES - HI-PERFORMANCE - Red Eagle®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109746-160	NA	K3 (3 - 4 Clutch)	.063/1.6	89-95	4-6	Red - 22T - OD: 3.771" - PLNI
109746A160	NA	K3 (3 - 4 Clutch)	.063/1.6	96-On	3-4	Red - 22T - OD: 4.057" - PL

# VOLKSWAGEN

## AUDI 4 SPEED 1989-On

095, 096, 097, 098 (AG4), 01M, 01N, 01P

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109701	NA	K1 (Forward)	.079/2.0	89-95	4-5	32T - ID: 4.095"
109701-145	NA	K1 (Forward)	.057/1.45	96-On	4-5	32T - ID: 4.095"
109701	NA	K2 (Reverse)	.079/2.0	89-On	5	32T - ID: 4.095"
109707	095-323-463	K3 (3 - 4 Clutch)	.079/2.0	89-95	3-5	26T - ID: 2.835"
109717-145	NA	K3 (3 - 4 Clutch)	.057/1.45	96-On	3-4	28T - ID: 2.835"
109717-160	NA	K3 (3 - 4 Clutch) - selective	.063/1.6	96-On	AR	28T - ID: 2.835"
109717	NA	K3 (Overdrive - 3rd/4th shift) - AR4 only	.078/2.0	96-On	AR	28T - ID: 2.835"
109703	097-323-463	B2 (Brake) - Front	.079/2.0	89-On	5-7	3T - ID: 5.361"
109705	095-323-227	B1 (Reverse Brake) - Rear	.079/2.0	89-95	6	12T - ID: 5.078"
109705-145	095-323-227A	B1 (Reverse Brake) - Rear	.057/1.45	96-On	6	12T - ID: 5.078"

### STEEL CLUTCHES - HI-PERFORMANCE - Kolene®

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109701K	NA	K1 (Forward)	.079/2.0	89-95	4-5	Kol -32T - ID: 4.095"
109701K145	NA	K1 (Forward)	.057/1.45	96-On	4-5	Kol -32T - ID: 4.095"
109701K	NA	K2 (Reverse)	.079/2.0	89-On	5	Kol -32T - ID: 4.095"
109717K145	NA	K3 (3 - 4 Clutch)	.057/1.45	96-On	3-4	Kol -28T - ID: 2.835"

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109760	NA	K1 (Forward) - selective	.118/3.0	89-On	AR	
109760A520	NA	K1 (Forward) - selective	.205/5.2	89-On	AR	
109760A640	NA	K1 (Forward) - selective	.253/6.4	89-On	AR	
109760	NA	K2 (Reverse) - selective	.118/3.0	89-On	AR	
109760A520	NA	K2 (Reverse) - selective	.205/5.2	89-On	AR	
109762A570	NA	K3 (3-4 clutch) 01M VR-6 only (1 sided) - external spline		00-03	1	stepped
109762B	NA	K3 (3-4 clutch) 098		91-95	1	stepped
109703-225	097-323-463A	B2 (Brake) - selective	.089/2.25	89-On	AR	
109703-250	097-323-463B	B2 (Brake) - selective	.098/2.5	89-On	AR	
109703-275	097-323-463G	B2 (Brake) - selective	.108/2.75	89-On	AR	
109703-300	097-323-463C	B2 (Brake) - selective	.118/3.0	89-On	AR	

### OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109757	NA	PowerPack® - K-3 (3-4 Clutch) 01M, 01N		96-On	1	
109757A	NA	PowerPack® - K-3 (3-4 Clutch) 01P		96-On	1	
109985	SK-VW01M	VB Shift Kit®	Transgo®	95-On	1	

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
109940	095-325-429C	Filter - 096, 097, 098	89-95	1	
109941	01M-325-429	Filter - 01M, 01N, 01P	96-On	1	



# VOLKSWAGEN

AUDI 4 SPEED 1989-On

095, 096, 097, 098 (AG4), 01M, 01N, 01P

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109400	095-321-243A	Front Pump		89-On	1	
109410	095-321-182B	Manual Lever		89-On	1	
109425	020-301-189T	Axle - Left & Right 096, 01M	2.575	89-On	2	
109402	095-323-862A	Pinion 096, 01M	1.978	89-91	1	
109402A	096-323-862	Pinion 096, 01M	2.060	92-On	1	
109426	016-409-399B	Axle - Right 01N	2.000	89-On	1	
109429	097-409-399A	Axle - Right 097		89-95	1	
109425	020-301-189T	Axle - Left 01N	2.575	89-On	1	
109428	097-409-400D	Axle - Left 097		89-95	1	
109403	097-409-529A	Pinion 097, 01N	3.630	89-On	1	
109417	097-321-491A	Pinion Cover 097, 01N		89-On	1	
109416	097-321-073A	Rear Cover 097, 01N		89-On	2	
109415	020-409-289B	Left Axle cap 097, 01N		89-On	1	
109426	016-409-399B	Axle - Right & Left 098, 01P	2.000	91-On	2	
109404	098-323-862A	Pinion 098, 01P	2.295	91-On	1	

## SEALING RINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
109600	G708A	Sealing Ring Kit - 12M		89-On	1	
109100	095-321-261A	Stator Support - Large		89-On	2	
109101	095-321-262	Stator Support - Small		89-On	1	
109104	095-323-570A	Turbine Shaft	21mm	89-On	3	
109103	095-323-560	Input Shaft - Rear	28mm	89-94	1	
109102	095-323-557C	Input Shaft - Front	30mm	89-On	3-5	

## BUSHINGS

ALTO No.	REF No.	Description	Year	Qty	Notes
109625	NA	Bushing Kit	89-On	1	
109200	NA	Front Pump Body	89-On	1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
109502	095-927-333	Solenoid EPC	89-On	1	
109504	095-927-331A	Solenoid Shift	89-On	1	
109505	01M-927-365	095/096/01M Internal Wiring Harness	89-On	1	
109506	097-927-365D	097/01N Wiring Harness with Case connector	89-On	1	
109507	098-927-365/A	098/01 Internal Wiring Harness	91-On	1	

# VOLKSWAGEN

AUDI 4 SPEED 1989-On

095, 096, 097, 098 (AG4), 01M, 01N, 01P

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
109670	NL	Kit - Pistons (5)	89-95	1	w/o shaft covers
109670A	NL	Kit - Pistons (7)	96-On	1	w/o shaft covers
109330	095-323-217B	K1 (Forward)	89-95	1	
109330A	095-323-217G	K1 (Forward)	96-On	1	
109335	095-323-257	K1 (Forward) spring retainer	96-On	1	
109332	095-323-121E	K2 (Reverse)	89-On	1	
109333	095-323-927A	K3 (3 - 4 Clutch)	89-95	1	
109333A	095-323-927G	K3 (3 - 4 Clutch)	96-On	1	
109336	095-323-977C	K3 (3 - 4 Clutch) spring retainer	96-On	1	
109331	095-321-531C	B2 (Brake) - Front	89-On	1	
109334	095-323-479B	B1 (Reverse Brake) - Rear	89-On	1	

## MISCELLANEOUS

ALTO No.	REF No.	Description	Year	Qty	Notes
109322X	NA	Sprag B1 (Reverse Brake) - Rear	89-On	1	

# VOLKSWAGEN

## JATCO JF404E

### 2000-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Lupo, Polo, Seat, Arosa, Skoda, Fabia (All 1.0-1.5 Eng.)	00-On	158752	158753	158800	158901LS	158901

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
158700-160	001-398-205AK	1st & 3rd Clutch - low	.063/1.6	00-On	5	HEG - 20T - OD: 3.949" - PLNI
158702-157	001-398-921K	3rd & 4th Clutch - high	.062/1.57	00-On	3	HEG - 36T - OD: 4.71" - PLNI
158704-162	001-398-105K	Reverse	.064/1.62	00-On	2	Tan - 24T - OD: 4.965" - PLNI
158706-160	001-323-465	Low / Reverse	.063/1.6	00-On	5	Tan - 30T - OD: 6.561" - PLNI

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
158701-132	001-323-139E	1st & 3rd Clutch - low	.052/1.32	00-On	5	24T - ID: 3.186"
158703-200	001-323-944	3rd & 4th Clutch - high	.079/2.0	00-On	5	24T - ID: 3.798"
158703-250	NA	3rd & 4th Clutch - high	.098/2.5	01-On	3-4	24T - ID: 3.798"
158705-300	001-323-139	Reverse	.118/3.0	00-On	2	15T - ID: 4.454"
158707-132	001-323-463	Low / Reverse	.052/1.32	00-On	4	10T - ID: 5.467"

#### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
158760A400	001-323-139F	1st & 3rd Clutch - low	.157/4.0	00-On	1	
158760A410	001-323-139P	1st & 3rd Clutch - low	.161/4.1	00-On	1	
158760A420	001-323-139G	1st & 3rd Clutch - low	.165/4.2	00-On	1	
158760A430	001-323-139R	1st & 3rd Clutch - low	.169/4.3	00-On	1	
158760A440	001-323-139H	1st & 3rd Clutch - low	.173/4.4	00-On	1	
158760A460	001-323-139J	1st & 3rd Clutch - low	.183/4.65	00-On	1	
158760A470	001-323-139T	1st & 3rd Clutch - low	.185/4.7	00-On	1	
158760A480	001-323-139K	1st & 3rd Clutch - low	.189/4.8	00-On	1	
158760A490	001-323-139AA	1st & 3rd Clutch - low	.193/4.9	00-On	1	
158760A500	001-323-139L	1st & 3rd Clutch - low	.197/5.0	00-On	1	
158762A340	001-323-944B	3rd & 4th Clutch - high	.133/3.4	00-On	1	
158762A380	001-323-944D	3rd & 4th Clutch - high	.148/3.75	00-On	1	
158762A400	001-323-944E	3rd & 4th Clutch - high	.157/4.0	00-On	1	
158762A420	001-323-944F	3rd & 4th Clutch - high	.165/4.2	00-On	1	
158761A440	001-323-139C	Reverse	.170/4.3	00-On	1	
158761A460	001-323-139D	Reverse	.181/4.6	00-On	1	
158763A220	001-323-463A	Low / Reverse - apply	.086/2.2	00-On	1	
158763A240	001-323-463B	Low / Reverse - apply	.093/2.35	00-On	1	
158763A260	001-323-463C	Low / Reverse - apply	.102/2.6	00-On	1	
158763A280	001-323-463D	Low / Reverse - apply	.110/2.8	00-On	1	

#### BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
158950	001-323-461	Brake	Tan	00-On	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
158940	001-325-429	Filter	00-On	1	

# VOLKSWAGEN

JATCO JF404E

2000-On

## METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
068400	001-321-243	Front Pump	59mm	00-On	1	

# VOLKSWAGEN

VW JF506E, 09A FORD 5F31J 2001-On

NISSAN RE5F01A 2001-On, MAZDA JA5A-EL 2003-05

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Piston (1)	01-On	162752	162753	162800	162901LS	162901	

## MISCELLANEOUS GASKETS & KIT COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162816	NA	Gasket - Oil Pan	Cork/Rub	01-On	1	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162700-170	FP01-19-580	#1 Clutch - Direct	.068/1.73	01-On	4	HEG - 24T - OD: 4.026 - PL
105706-180	FP01-19-590	#2 Clutch - Low / Reverse Brake	.071/1.8	01-On	7	HEG - 32T - OD: 6.455" - PL
162704-170	FP01-19-5J0	#3 Clutch - Low	.068/1.73	01-On	7	HEG - 30T - OD: 5.426 - PL
162706-160	FP01-19-3V0	#4 Clutch - 2-4 Brake	.063/1.6	01-On	3	HEG - 32T - OD: 7.534 - SB
162708-152	FP01-19-610	#5 Clutch - Reverse	.060/1.52	01-On	2	HEG - 32T - OD: 6.141 - PL
105702B	FP01-19-620	#6 Clutch - High	.063/1.6	01-On	5	HEG - 24T - OD: 4.416 - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162701-200	FP01-19-499	#1 Clutch - Direct	.079/2.01	01-On	4	24T - ID: 3.380
162701A200	NA	#1 Clutch - Direct wide tooth	.079/2.01	01-On	4	24T - ID: 3.380
162703-140	FP01-19-609	#2 Clutch - Low / Reverse Brake	.055/1.4	01-On	6	10T - ID: 5.908
162705-140	FP01-19-561	#3 Clutch - Low	.055/1.4	01-On	7	32T - ID: 4.841
162707-300	FP01-19-3N4	#4 Clutch - 2-4 Brake	.118/3.0	01-On	2	7T - ID: 6.663
162709-200	FP01-19-571	#5 Clutch - Reverse	.078/1.98	01-On	2	36T - ID: 5.614
162711-240	FP01-19-6E1	#6 Clutch - High	.095/2.4	01-On	4	18T - ID: 3.596
162711-160	FP01-19-6E2	#6 Clutch - High	.063/1.6	01-On	1	18T - ID: 3.596

## PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162764-400	A15-37-RP0-27	Reverse	.157/4.0	01-On	AR	

## SPRINGS - WAVE, BELLEVILLE, FINGER

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162768X	NA	Low - wave spring		01-On	AR	

## OEI® Original Equipment Improvements

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162757	NA	DrumSaver® Kit- Overdrive		01-On	1	Contains Wave Spring

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162940	31728-PW001	Filter - Rover/Land Rover, Ford Galaxy, VW Sharan		98-On	1	Long Square P/U
162940A	31728-PW003	Filter - VW, Audi		98-On	1	Short Rectangular P/U
162942	31728-PR001	Filter - Freelander, Jaguar, Mazda, Ford		98-On	1	Round P/U

## BANDS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162950	FP01-19-360	BND JF506E, F JAG, MAZ, VW 5 SP SPLIT 99+		99-On	1	

## BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162625	NA	Bushing Kit		99-On	1	

# VOLKSWAGEN

VW JF506E, 09A FORD 5F31J 2001-On

NISSAN RE5F01A 2001-On, MAZDA JA5A-EL 2003-05

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162515	122992	Sensor, Input Speed JF506E, RE5F01A, 09A(AG5), 5F31J, JA5A-EL Fits: MAZDA-ROVER-VW-FORD-VOLVO-JAGUAR		99-On	1	
162570	NA	Solenoid Kit - Rover, Jaguar, Volkswagen		99-On	1	
162570A	NA	Solenoid Kit - Ford, Mazda	OEM	99-On	1	
162504	31941-PR011 G6T46172	Solenoid - Rover, Jaguar, Volkswagen B2 Oil Pressude 2-4 Duty		99-On	1	
162505	31941-PR008 G6T46275	Solenoid - Rover, Jaguar, Volkswagen B2 Brake 2-4 Timing		99-On	1	
162507C	31941-PM001 G6T46176	Solenoid - Ford, Mazda 2-4 Shift Duty		99-On	1	
162508	31941-PR015 G6T46174	Solenoid - Rover, Jaguar, Volkswagen, Ford, Mazda PL Duty EPC		99-On	1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
162670	NA	Kit - Pistons (1)		98-On	1	

# VOLKSWAGEN

## TR80-SD (0C8)

### 2009-On

#### KITS

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	09-On	222752	222753	222800	222901LS	222901

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
185706-200	NA	Direct Clutch	.079/2.00	09-On	7	HEG - 42T - OD: 5.388" - SB
207700-180	NA	Forward Clutch	.071/1.80	09-On	6	HEG - 48T - OD: 6.575" - SB
222704-150	NA	Overdrive Clutch	.059/1.50	09-On	4	HEG - 36T - OD: 6.990" - SEG
222702-150	NA	Reverse Clutch	.059/1.50	09-On	5	HEG - 36T - OD: 5.900" - SEG
222706-150	NA	#1 Brake Clutch	.059/1.50	09-On	5	HEG - 24T - OD: 7.700"-SB
222708-165	NA	#2 Brake Clutch	.065/1.65	09-On	4	HEG - 50T - OD: 6.800"-SEG

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
222705-180	NA	Overdrive Clutch	.071/1.80	09-On	6	36T - ID: 6.140"
222703-205	NA	Reverse Clutch	.081/2.05	09-On	5	24T - ID: 5.250"
222707-205	NA	#1 Brake Clutch	.081/2.05	09-On	5	9T - ID: 7.010"
222709-180	NA	#2 Brake Clutch	.071/1.80	09-On	4	24T - ID: 6.270"
185707-200	NA	Direct Clutch	.078/1.98	09-On	7	36T - ID: 4.496"
222701-180	NA	Forward Clutch	.070/1.80	09-On	7	36T - ID: 5.960"

#### TORQUE CONVERTER-FRICTION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
222714-361	NA	Torque Converter - Friction- GZ type	.142/3.61	09-On	3	OTHER- 30T - ID: 4.325"
222715-203	NA	Torque Converter - Steel - GZ type	.080/2.03	09-On	3	24T - OD: 6.014"
222716-365	NA	Torque Converter - Friction - DZ type	.144/3.65	09-On	1	OTHER - 36T - OD: 10.212"
222717-325	NA	Torque Converter - Steel - DZ type	.127/3.25	09-On	1	20T - ID: 8.762"
222717-500	NA	Torque Converter - Steel - DZ type	.197/5.00	09-On	1	20T - ID: 8.762"

#### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
222940	0C8-325-435	FILTER		09-On	1	

#### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
222625	NA	Bushing Kit		09-On	1	
222200	NA	Pump Stator		09-On	1	
222201A	NA	C3 Clutch, Front		09-On	1	
222201B	NA	C3 Clutch, Rear		09-On	1	
222202	NA	C1 Clutch, Hub		09-On	1	
222203	NA	C1 Clutch, Drum		09-On	1	
222204	NA	Rear Sun Gear		09-On	1	
222205A	NA	Rear Planet, Front		09-On	1	
222205B	NA	Rear Planet, Rear		09-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
222300	NA	Reverse Balance C4		09-On	1	

**ZF****ZF3HP22****RWD 1976-84****KITS \*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	76-84	053752A	053753A	053800	053901LS	053901

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053816	24111-205-903	Gasket, Oil Pan	M.Rubber	76-84	1	

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053700	1058-270-020	Forward (A) Clutch	.061/1.55	76-84	4-5	HEG - 34T - OD: 3.931" - SM
053700K	NA	Forward (A) Clutch - PowerPack® Comp.	.061/1.55	76-84	AR	Ara - 34T - OD: 3.931" - SM
053702	1043-202-041	Direct (B) Clutch	.059/1.5	76-84	4	Tan - 24T - OD: 5.629" - PL
053702A155	NA	Direct (B) Clutch	.061/1.55	76-84	4	HEG - 24T - OD: 5.629" - PL
053702	1043-202-041	Intermediate (C) Clutch	.059/1.5	76-84	4	Tan - 24T - OD: 5.629" - PL
053702A155	NA	Intermediate (C) Clutch	.061/1.55	76-84	4	HEG - 24T - OD: 5.629" - PL
053704	1056-210-053	Reverse (D) Clutch	.061/1.55	76-84	4-5	HEG - 48T - OD: 5.629" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053701	1043-302-046	Forward (A) Clutch	.071/1.8	76-84	5-6	24T - ID: 3.000"
053701-120	1043-302-123	Forward (A) Clutch - selective	.047/1.5	76-84	AR	24T - ID: 3.000"
053701-210	1043-302-127	Forward (A) Clutch - selective	.083/2.1	76-84	AR	24T - ID: 3.000"
053711	NA	Forward (A) Clutch - PowerPack® Comp.	.060/1.5	76-84	AR	24T - ID: 3.000"
053721	1043-302-001	Forward (A) Clutch - wave	.040/1.0	76-84	2	24T - ID: 3.000"
053703	0301-302-037	Direct (B) Clutch	.071/1.8	76-84	4	12T - ID: 4.690"
053703	0301-302-037	Intermediate (C) Clutch	.071/1.8	76-84	3-4	12T - ID: 4.690"
053703	0301-302-037	Reverse (D) Clutch	.071/1.8	76-84	3-4	12T - ID: 4.690"
053703-120	0301-317-013	B, C, and D Clutch - selective	.047/1.2	76-84	AR	12T - ID: 4.690"
053703-150	1043-302-020	B, C, and D Clutch - selective	.060/1.5	76-84	AR	12T - ID: 4.690"
053703-210	1043-302-021	B, C, and D Clutch - selective	.082/2.1	76-84	AR	12T - ID: 4.690"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053703-400	24231-217-334	B Clutch - backing	.158/4.0	76-84	AR	
053703-400	24231-217-334	C Clutch - backing	.158/4.0	76-84	AR	

**OEI® Original Equipment Improvements**

ALTO No.	REF No.	Description	Year	Qty	Notes
053755	NA	PowerPack® - Forward (A) Clutch	76-84	1	Increase Torque Capacity

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
053940	24341-209-791	Filter	76-84	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Year	Qty	Notes
053400	0750-111-254	Front Pump	76-84	1	
053405A	0750-111-204	Extension Housing	76-84	1	
053410	0750-110-062	Manual Lever	76-84	1	



**ZF**

ZF3HP22

RWD 1976-84

**SEALING RINGS**

ALTO No.	REF No.	Description	Year	Qty	Notes
053600	G715A	Sealing Ring Kit - 3M	76-84	1	

**BUSHINGS**

ALTO No.	REF No.	Description	Year	Qty	Notes
053200	NA	Front Pump Body	76-84	1	
053205	NA	Center Support	76-84	1	

**ZF****ZF4HP14****FWD 1986-94****KITS \*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	86-94	103752	103753	103800	103901LS	103901

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
103816	1036-301-182	Gasket, Oil Pan	Fiber	86-94	1	
103004	1036-326-117	Gasket, Filter		86-94	1	

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
103702-155	1036-202-018	A Pack (Forward)	.061/1.55	86-94	3-5	HEG - 30T - OD: 5.309" - SM
103702-195	1036-202-028	B Pack (Direct)	.077/1.95	86-94	3	HEG - 30T - OD: 5.309" - SM
103702-155	1036-202-018	C Pack (Intermediate)	.061/1.55	86-94	2-3	HEG - 30T - OD: 5.309" - SM
103702-155	1036-217-005	D Pack (Low/Reverse)	.061/1.55	86-94	4-5	HEG - 30T - OD: 5.309" - SM
103700	1036-230-034	E Pack (Input)	.061/1.55	86-94	4-5	HEG - 36T - OD: 3.853" - SM

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
103703	1036-302-015	A Pack (Forward)	.071/1.8	86-94	3-5	24T - ID: 4.730"
103703	1036-302-015	B Pack (Direct)	.071/1.8	86-94	3	24T - ID: 4.730"
103703	1036-302-015	C Pack (Intermediate)	.071/1.8	86-94	1-3	24T - ID: 4.730"
103705	1036-317-006	D Pack (Low/Reverse)	.047/1.2	86-94	5	24T - ID: 4.730"
103701	1036-330-036	E Pack (Input)	.071/1.8	86-94	4-5	30T - ID: 2.996"

**BANDS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
103950	0501-208-833	Brake	Tan	86-94	1	

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
103940	1036-226-013	Filter	86-94	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053400	0750-111-254	Front Pump	52mm	86-94	1	
053425	0750-111-221	Axle	58mm	86-94	2	
053410A	0634-300-040	Manual Lever	22mm	86-94	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Year	Qty	Notes
103600	NA	Sealing Ring Kit	86-94	1	

**ZF****ZF4HP16****FWD 2004-On****KITS \*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - ZF4HP16 with Pistons	04-On	192752	192753	192800	192901LS	192901
Rebuilding Kit - ZF4HP16 without Pistons	04-On	192752	192753	192800X	192901XLS	192901X

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
192700-157	1063-277-002	E Clutch - Input-Top	.062/1.57	04-On	4	HEG - 30T - OD: 6.553" - PLNI
192700-157	1063-277-002	B Clutch - Input-Bottom	.062/1.57	04-On	3	HEG - 30T - OD: 6.553" - PLNI
192706-157	1063-273-002	D Clutch - Brake-Top	.062/1.57	04-On	3	HEG - 40T - OD: 6.158" - PLNI
192703A221	1063-375-016	C Clutch - Brake-Bottom (1 sided) - external spline	.087/2.21	04-On	2	HEG - 24T - ID: 5.622" - PLNI
192700-157	1063-277-002	F Clutch	.062/1.57	04-On	3	HEG - 30T - OD: 6.553" - PLNI

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
192701-244	1063-370-044	B Clutch - Input-Bottom	.096/2.44	04-On	2	30T - ID: 5.625"
192701-206	1063-370-045	B Clutch - Input-Bottom selective	.081/2.06	04-On	1	30T - ID: 5.625"
192701-300	NA	B Clutch - Input-Bottom selective	.118/3.0	04-On	AR	30T - ID: 5.625"
192707-178	1063-373-039	D Clutch - Brake-Top	.070/1.78	04-On	3	24T - ID: 5.272
192705A300	1063-275-006	C Clutch - Brake-Bottom - internal spline	.118/3.0	04-On	1	30T - OD: 7.282"
192709-175	1063-377-025	F Clutch	.069/1.75	04-On	3	16T - ID: 5.626"
192709-246	1063-370-025	F Clutch selective	.097/2.46	04-On	1	16T - ID: 5.626"
192701-206	1063-370-045	E Clutch - Input-Top	.081/2.06	04-On	3	30T - ID: 5.625"
192701-178	1063-370-044	E Clutch - Input-Top selective	.070/1.78	04-On	1	30T - ID: 5.625"

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
192400	NA	Front Pump		04-On	1	
192401	NA	Axle - Outer (Big)		02-07	1	
192402	NA	Axle - Inner (Small)		02-07	1	

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
192200	NA	Bushing - Front Pump		04-On	1	

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
192670	NA	Piston Kit		04-On	1	2 pistons
192300	26658-86Z00	D Clutch piston		04-On	1	
192301	26826-86Z00	C Clutch piston		04-On	1	

**ELECTRICAL CONTROL COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
192502	93745940	Sensor - Input		04-On	1	
192502	93745940	Sensor - Input		04-On	1	

**ZF****ZF4HP18Q (Transverse) 1986-98****ZF4HP18FL, FLA, FLE (Inline) 1988-98**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - ZF4HP18FL Chrysler / Dodge	88-92	104752	104753	104800	104901LS	104901	
Rebuilding Kit - ZF4HP18FL Chrys / Dodge OE Gsk & Seal Kit	88-92	104752	104753	104800-OE	104901LS-OE	104901-OE	
Rebuilding Kit - ZF4HP18FLE (Audi 2WD)	90-98	104752B	104753B	104806	104907LS	104907	
Rebuilding Kit - ZF4HP18FLA (Audi 4WD)	90-98	104752B	104753B	104806A	104907ALS	104907A	
Rebuilding Kit - ZF4HP18Q Saab 9000, 9000S	86-98	104752	104753	104802	104903LS	104903	
Rebuilding Kit - ZF4HP18Q Alfa 164, Lancia, Citroen	90-98	104752C	104753	104802	104903ALS	104903A	

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104816	1050-301-036	Gasket, Oil Pan	M.Rubber	86-98	1	
103004	1036-326-117	Gasket, Filter - 4HP18FL, 4HP18Q		86-98	1	

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104702-160	1050-202-002	A Pack (Forward)	.063/1.6	86-98	4-5	HEG - 30T - OD: 5.778" - PL
104702-180	1056-210-031	B Pack (Direct) - Alfa Romeo	.071/1.8	90-98	3	HEG - 30T - OD: 5.778" - PL
104702-200	1056-272-024	B Pack (Direct) - All others	.079/2.0	86-98	3-4	HEG - 30T - OD: 5.778" - PL
104702-180	1056-210-031	C Pack (Intermediate / Overrun) - Q	.071/1.8	86-98	3	HEG - 30T - OD: 5.778" - PL
053704	1056-210-053	C Pack (Intermediate / Overrun) - FLE, FLA	.063/1.6	90-98	3-4	HEG - 48T - OD: 5.625" - PL
104702-160	1050-217-002	D Pack (Low/Reverse)	.063/1.6	86-98	6	HEG - 30T - OD: 5.778" - PL
104700	1050-230-033	E Pack (Input)	.063/1.6	86-98	4-5	HEG - 36T - OD: 4.250" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104703	1050-302-011	A Pack (Forward)	.071/1.8	86-98	4-5	24T - ID: 5.204"
104703W100	1050-302-012	A Pack (Forward) - wave	.040/1.0	86-98	1	24T - ID: 5.204"
104703	1050-302-011	B Pack (Direct)	.071/1.8	86-98	3	24T - ID: 5.204"
053703	0302-302-037	C Pack (Intermediate / Overrun)	.071/1.8	86-98	3-4	12T - ID: 4.690"
104703	1050-302-011	D Pack (Low/Reverse)	.071/1.8	86-98	6	24T - ID: 5.204"
104701	1050-330-017	E Pack (Input)	.071/1.8	86-98	4-5	30T - ID: 3.079"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053703-300	1043-302-092	C Pack - Top	.118/3.0	86-98	1	
104701-350	1056-330-002	E Pack (Input) - Bottom	.138/3.5	86-98	1	

**BANDS**

ALTO No.	REF No.	Description	Year	Qty	Notes
104950	0501-208-881	Brake - 4HP18FL & 4HP18Q	86-98	1	without V6 engine
104954	0501-210-101	Brake - 4HP18FLA & 4HP18FLE	86-98	1	

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
103940	1036-226-013	Filter - 4HP18FL (Chrysler)		88-92	1	
104942	0501-311-497	Filter - 4HP18Q (Cannister Type)		86-98	1	
104946	0501-004-608	Filter - 4HP18FLA, 4HP18FLE (internal)		86-98	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104400	0734-310-316	Front Pump	58mm	86-98	1	
053410	0634-300-040	Manual Lever	22mm	86-98	1	

**ZF**

ZF4HP18Q (Transverse) 1986-98

ZF4HP18FL, FLA, FLE (Inline) 1988-98

**METAL CLAD SEALS**

**SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104600	4HP18MPSR	Sealing Ring Kit - 4HP18FL, 4HP18Q		86-98	1	
103101	0750-113-029	Front Pump Stator	48.3 x 52.	86-98	1	

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104625A	NA	Bushing Kit - 4HP18Q Saab 9000		86-98	1	
104200	NA	Front Pump Body - Chrys	29.5 x 31	88-92	1	

**ZF**  
**ZF4HP20**  
**1998-On**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with pistons	98-On	154752	154753	154800	154901LS	154901
Rebuilding Kit - without pistons	98-On	154752	154753	154800X	154901XLS	154901X

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
154816	1019-303-008	Gasket, Side Cover	M.Rubber	98-On	1	

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
132702	1058-270-003	E Clutch (Input - Top)	.062/1.6	98-On	4-5	HEG - 30T - OD: 7.025" - PL
132702	1058-270-003	B Clutch (Input - Bottom)	.062/1.6	98-On	2-3	HEG - 30T - OD: 7.025" - PL
139704-155	1019-273-019	D Clutch (Brake - Top)	.060/1.55	98-On	4	HEG - 40T - OD: 6.635" - PL
154702-220	1019-231-002	C Clutch (Brake - Bottom) (1 sided) - external spline Peugeot	.087/2.2	98-On	1-2	HEG - 24T - ID: 6.098" - PLI
154703A160	1019-231-002	C Clutch (Brake - Bottom) (1 sided) - internal spline Mercedes & Fiat	.063/1.6	98-On	1-2	HEG - 30T - OD: 7.759" - PLNI
139704-155	1019-273-019	F Clutch	.060/1.55	98-On	3	HEG - 40T - OD: 6.635" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
132703-210	1019-370-049	E Clutch (Input - Top)	.083/2.1	98-On	4-5	30T - ID: 6.100"
132703-240	1019-370-050	B Clutch (Input - Bottom)	.095/2.4	98-On	2-3	30T - ID: 6.100"
139705-180	1019-273-023	D Clutch (Brake - Top)	.071/1.8	98-On	4	24T - ID: 5.741"
154703A178	1019-331-030	C Clutch (Brake - Bottom) - Mercedes & Fiat	.071/1.8	98-On	1	24T - ID: 6.098"
154703-360	1019-331-037	C Clutch (Brake - Bottom) - internal spline Peugeot	.142/3.6	98-On	1	30T - OD: 7.759"
154701-270	1019-377-028	F Clutch	.106/2.7	98-On	3	17T - ID: 5.745"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
132703-210	1019-370-049	B Clutch (Input - Bottom) - Top	.083/2.1	98-On	AR	
139705-210	1019-373-024	D Clutch (Brake - Top) - Top	.083/2.1	98-On	AR	
139705-240	1060-310-053	D Clutch (Brake - Top) - Top	.095/2.4	98-On	AR	
154703A300	1019-331-031	C Clutch (Brake - Bottom) - Top	.118/3.0	98-On	1	
154701-180	1019-377-024	F Clutch - Top	.071/1.8	98-On	AR	
154701-300	1019-377-029	F Clutch - Top	.118/3.0	98-On	AR	
154701-330	1019-377-030	F Clutch - Top	.130/3.3	98-On	AR	
154701-360	1019-377-031	F Clutch - Top	.142/3.6	98-On	AR	

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
154940	1019-222-018	Filter - Renault, Peugeot, Citroen	98-On	1	
154942	1019-222-019	Filter - Mercedes, Fiat	98-On	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104400	0734-310-316	Front Pump	58mm	98-On	1	
154425	0734-319-538	Axle, Front - All except Mercedes	58mm	98-On	1	
154427	0734-319-537	Axle, Rear - All except Mercedes	64mm	98-On	1	
154428	0734-319-520	Axle, Rear - Mercedes	62mm	98-On	1	

**ZF**

**ZF4HP20**

**1998-On**

**PISTONS**

ALTO No.	REF No.	Description	Year	Qty	Notes
154670	NA	Piston Kit	98-On	1	
154330	0501-314-761	D Clutch (Brake - Top)	98-On	1	
154331	0501-316-134	C Clutch (Brake - Bottom) - Peugeot	98-On	1	
154331A	0501-314-754	C Clutch (Brake - Bottom) - Mercedes, Fiat	98-On	1	

**ZF****ZF4HP22 1983-99****ZF4HP24, ZF4HP24A 1983-99**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - ZF4HP22	83-99	053752B	053753B	053802	053903LS	053903	
Rebuilding Kit - ZF4HP24	87-99	053752C	053753C	053802	053903ALS	053903A	
Rebuilding Kit - ZF4HP24A with Transfer Case	89-99	053752D	053753D	053804	053905LS	053905	
Rebuilding Kit - ZF4HP24A without Transfer Case	89-99	053752E	053753E	053804	053905ALS	053905A	
Overhaul Kit - ZF4HP22	87-03	NA	NA	053802B	NA	NA	

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053816A	0750-112-033	Gasket, Oil Pan	M.Rubber	83-99	1	
053315	0736-101-105	Bolt, F Clutch drum to case	M6 x 15	83-99	10	

<b>FRICITION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053702A155	NA	C Clutch (Center Support Front) - ZF4HP22	.061/1.55	83-99	2	HEG - 24T - OD: 5.629" - PL
053704	1043-217-009	C Clutch (Center Support Front) - ZF4HP24	.062/1.55	87-99	5	HEG - 48T - OD: 5.629" - PL
053704	1043-217-009	D Clutch (Center Support Rear) - ZF4HP22	.062/1.55	83-99	4-5	HEG - 48T - OD: 5.629" - PL
053714	1043-217-015	D Clutch (Center Support Rear) - ZF4HP24	.062/1.55	87-99	4-5	HEG - 58T - OD: 5.629" - PL
053706	1043-230-009	E Clutch	.062/1.55	83-99	4	HEG - 40T - OD: 5.042" - PL
053706	1043-230-009	F Clutch	.062/1.55	83-99	4	HEG - 40T - OD: 5.042" - PL
053706-225	NA	F Clutch - PowerPack® Component	.088/2.25	83-99	AR	HEG - Use only w/ 053705 steel
053716	NA	Transfer Case (AUDI)	.062/1.55	89-94	6	HEG - 18T - OD: 4.680" - PL
053700	1043-202-183	A Clutch - ZF4HP22	.061/1.55	83-99	4-5	HEG - 34T - OD: 3.931" - SM
053706SM	1043-202-189	A Clutch - ZF4HP24	.061/1.55	87-99	4-5	HEG - 40T - OD: 5.042" - SM
053700K	NA	A Clutch - PowerPack® Comp.	.061/1.55	83-99	AR	ZF4HP22 - Aramid
053702	1043-202-041	B Clutch	.059/1.5	83-99	4-5	Tan - 24T - OD: 5.629" - PL
053702A155	NA	B Clutch	.061/1.55	83-99	4-5	HEG - 24T - OD: 5.629" - PL
053702	1043-202-041	C Clutch (Center Support Front) - ZF4HP22	.059/1.5	83-99	2	Tan - 24T - OD: 5.629" - PL

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053701	1043-302-046	A Clutch - ZF4HP22	.071/1.8	83-99	5-6	24T - ID: 3.000"
053701-120	1043-302-123	A Clutch - ZF4HP22 selective	.047/1.2	83-99	AR	24T - ID: 3.000"
053711	NA	A Clutch - ZF4HP22 PowerPack® Comp	.060/1.5	83-99	AR	24T - ID: 3.000"
053707	1043-330-022	A Clutch - ZF4HP24	.083/2.1	87-99	4-6	24T - ID: 4.213"
053721	1043-302-001	A Clutch - ZF4HP22 wave	.040/1.0	83-99	2	24T - ID: 3.000"
053707W140	1043-330-140	A Clutch - ZF4HP24 wave	.055/1.4	87-99	2	24T - ID: 4.213"
053703	0301-302-037	B Clutch - 4HP22H (Ford, Volvo, Peugeot)	.071/1.8	83-99	3-4	12T - ID: 4.690"
053703-210	1043-302-021	B Clutch - 4HP22E,H (BMW, Rover, Jaguar)	.082/2.1	83-99	4	12T - ID: 4.690"
053703-120	0301-317-013	B Clutch - 4HP22 selective	.047/1.2	83-99	AR	12T - ID: 4.690"
053703-400	24231-217-334	B Clutch - 4HP22 selective	.158/4.0	83-99	AR	12T - ID: 4.690"
053703-210	1043-302-021	B Clutch - 4HP24	.082/2.1	87-99	4-5	12T - ID: 4.690"
053703	0301-302-037	C Clutch - 4HP22	.071/1.8	83-99	2	12T - ID: 4.690"
053703-120	0301-317-013	C Clutch - 4HP22 selective	.047/1.2	83-99	AR	12T - ID: 4.690"
053703-400	24231-217-334	C Clutch - 4HP22 selective	.158/4.0	83-99	AR	12T - ID: 4.690"
053703-210	1043-302-021	C Clutch - 4HP24	.082/2.1	87-99	1	12T - ID: 4.690"
053703	0301-302-037	C Clutch - 4HP24	.071/1.8	87-99	1	12T - ID: 4.690"
053703	0301-302-037	D Clutch - 4HP22	.071/1.8	83-99	3-4	12T - ID: 4.690"
053703-120	0301-317-013	D Clutch - 4HP22 selective	.047/1.2	83-99	AR	12T - ID: 4.690"
053703-150	1043-302-020	D Clutch - 4HP22 selective	.060/1.5	83-99	AR	12T - ID: 4.690"
053703-400	24231-217-334	D Clutch - 4HP22 selective	.158/4.0	83-99	AR	12T - ID: 4.690"
053713	1043-317-040	D Clutch - 4HP24	.047/1.2	87-99	5-6	12T - ID: 4.810"



**ZF****ZF4HP22 1983-99****ZF4HP24, ZF4HP24A 1983-99****STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053713-150	1043-317-061	D Clutch - 4HP24 selective	.060/1.5	87-99	AR	12T - ID: 4.810"
053713-180	1043-317-062	D Clutch - 4HP24 selective	.071/1.8	87-99	AR	12T - ID: 4.810"
053713-210	1043-317-063	D Clutch - 4HP24 selective	.082/2.1	87-99	AR	12T - ID: 4.810"
053705	1043-330-021	E Clutch	.059/1.5	83-99	4	24T - ID: 4.213"
053707	1043-330-022	F Clutch	.082/2.1	83-99	4	24T - ID: 4.213"
053717	NA	Transfer Case (AUDI)	.082/2.1	89-94	6	12T - ID: 2.444"
053765J	NA	Transfer Case (AUDI) - holes in teeth	.082/2.1	89-94	1	Bottom plate

**OEI® Original Equipment Improvements**

ALTO No.	REF No.	Description	Year	Qty	Notes
053755	NA	PowerPack® - "A" Clutch	83-99	1	ZF4HP22 only
053758	NA	DrumSaver® - "E" Clutch	83-99	1	

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
053942	1043-226-034	Filter - without Tube	83-99	1	
053944	1043-226-036	Filter - with 1" Tube	85-99	1	
053945	1043-226-037	Filter - Range Rover	88-99	1	
053946	1043-228-041	Filter - Porsche	93-99	1	
053947	1043-226-035	Filter - Audi 4wd (Quattro)	93-99	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053400	0750-111-254	Front Pump		83-99	1	
053410	0750-110-062	Manual Lever		83-99	1	
053405A	0750-111-204	Extension Housing except Below	58mm	83-99	1	
053407	0750-111-117	Extension Housing - Range Rover	61.9mm	88-99	1	
053408	0750-111-308	Extension Housing - Land Rover	70mm	88-99	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053601	G715	Sealing Ring Kit - 11M		83-99	1	
053102	0750-113-019	Input Shaft	25mm	83-99	2	
053103	0750-113-021	Sun Gear	35mm	83-99	2	
053104	0750-113-003	Direct Drum	43mm	83-99	1	
053105	0750-513-272	Rear Planet		83-99	1	
053106	0750-113-026	E Clutch drum to F Clutch drum	52mm	83-99	2	
053051	0501-306-311	Governor (F Drum)	Viton®	83-99	1-3	

**HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183320	BW-SP-4	Sprag, Torque Converter- 4HP24	18 element	83-99	1	

**ZF****ZF5HP18 1991-On****A5S 360****KITS \*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	91-On	104752A	104753A	104804	104905LS	104905
Rebuilding Kit - without Pistons	91-On	104752A	104753A	104804A	104905XLS	104905X

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104818	1056-301-010	Gasket, Oil Pan	M.Rubber	91-On	1	

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104702-160	1050-202-002	A Clutch (Forward)	.063/1.6	91-On	4-5	HEG - 30T - OD: 5.778" - PL
104702-200	1056-272-024	B Clutch (Direct)	.079/2.0	91-On	2-3	HEG - 30T - OD: 5.778" - PL
053704	1056-210-053	C Clutch (Intermediate / Overrun)	.063/1.6	91-On	3-4	HEG - 48T - OD: 5.625" - PL
104702-160	1050-217-002	D Clutch (Front)	.063/1.6	91-On	4-6	HEG - 30T - OD: 5.778" - PL
103702-155	1056-277-036	D Clutch (Rear)	.061/1.55	91-On	3-4	HEG - 30T - OD: 5.309" - PL
104700	1050-230-033	E Clutch (Input)	.063/1.6	91-On	4-5	HEG - 36T - OD: 4.250" - PL
103702-155	1056-277-036	F Clutch (5th)	.061/1.55	91-On	4-5	HEG - 30T - OD: 5.309" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104703	1050-302-011	A Clutch (Forward)	.071/1.8	91-On	4-5	24T - ID: 5.204"
104703W100	1056-370-009	A Clutch (Forward) - wave	.040/1.0	91-On	1	24T - ID: 5.204"
104703	1050-302-011	B Clutch (Direct)	.071/1.8	91-On	2-3	24T - ID: 5.204"
053703-210	1043-302-021	C Clutch (Intermediate / Overrun)	.082/2.1	91-On	2-4	12T - ID: 4.690"
053703-300	1043-202-092	C Clutch (Intermediate / Overrun)	.118/3.0	91-On	1	12T - ID: 4.690"
104703	1050-302-011	D Clutch (Front)	.071/1.8	91-On	5-6	24T - ID: 5.204"
103703	1056-277-036	D Clutch (Rear)	.071/1.8	91-On	3-4	24T - ID: 4.730"
104701	1050-330-017	E Clutch (Input)	.071/1.8	91-On	4-5	30T - ID: 3.079"
103703-300	1056-377-045	F Clutch (5th)	.118/3.0	91-On	5-6	24T - ID: 4.730"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104701-350	1056-330-002	E Clutch - Top	.138/3.5	91-On	1	

**BANDS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104951	0501-208-847	Brake	Tan	91-On	1	

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
104944	0501-005-185	Filter	91-On	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053400	0750-111-254	Front Pump		91-On	1	
053410	0634-300-040	Manual Lever	22mm	91-On	1	

**SEALING RINGS**

ALTO No.	REF No.	Description	Year	Qty	Notes
104601	5HP18MPSR	Sealing Ring Kit	91-On	1	

**ZF**

ZF5HP19 (BMW) 1997-On, ZF5HP19FL, FLA (AUDI 01V) 1995-On  
 ZF5HP19HL (Porsche) 1998-On

**KITS** \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit-Front Wheel Drive 5HP19FL with Pistons	95-On	139752	139753	139800	139901ALS	139901A
Rebuilding Kit-Front Wheel Drive 5HP19FL without Pistons	95-On	139752	139753	139800X	139901AXLS	139901AX
Rebuilding Kit-Rear Wheel Drive (2WD) 5HP19 with Pistons	95-On	139752	139753A	139800	139901ALS	139901B
Rebuilding Kit-Rear Wheel Drive (2WD) 5HP19 without Pistons	95-On	139752	139753A	139800X	139901AXLS	139901BX
Rebuilding Kit-All Wheel Drive (4WD) 5HP19FLA with Pistons	95-On	139752A	139753B	139800	139901CLS	139901C
Rebuilding Kit-All Wheel Drive (4WD) 5HP19FLA without Pistons	95-On	139752A	139753B	139800X	139901CXLS	139901CX

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
139816	1056-303-031	Gasket, Oil Pan		95-On	1	

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104702-160	1050-217-002	A Clutch	.063/1.6	95-On	4-5	HEG - 30T - OD: 5.778" - PL
139702-200	1060-272-003	B Clutch	.079/2.0	95-On	2	Tan - 30T - OD: 6.097" - PL
139704-155	1019-273-019	C Clutch	.061/1.55	95-On	4-5	HEG - 40T - OD: 6.635" - PL
104702-160	1050-217-002	D Clutch (Center Support - Front)	.063/1.6	95-On	5-6	HEG - 30T - OD: 5.778" - PL
103702-155	1056-277-036	G Clutch (Center Support - Rear)	.061/1.55	95-On	3-5	HEG - 30T - OD: 5.309" - PL
104700	1050-230-033	E Clutch	.063/1.6	95-On	4-5	HEG - 36T - OD: 4.250" - PL
103702-155	1056-277-036	F Clutch	.061/1.55	95-On	4-5	HEG - 30T - OD: 5.309" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104703	1050-302-011	A Clutch (thin)	.071/1.8	95-On	4-5	24T - ID: 5.204"
104703W100	1056-370-009	A Clutch - wave	.040/1.0	95-On	1	24T - ID: 5.204"
139703-180	1060-372-002	B Clutch (thick)	.071/1.8	95-On	2	24T - ID: 5.204"
139705-180	1019-373-023	C Clutch	.071/1.8	95-On	4-5	24T - ID: 5.740"
139705-210	NA	C Clutch - selective	.082/2.1	95-On	AR	24T - ID: 5.740"
139705-240	1060-310-053	C Clutch - selective	.094/2.4	95-On	AR	24T - ID: 5.740"
139705-300	NA	C Clutch - selective	.118/3.0	95-On	AR	24T - ID: 5.740"
104703	1050-302-011	D Clutch (Center Support - Front)	.071/1.8	95-On	5-6	24T - ID: 5.204"
103703	1056-277-036	G Clutch (Center Support - Rear)	.071/1.8	95-On	3-4	24T - ID: 4.730"
104701	1050-330-017	E Clutch	.071/1.8	95-On	4-5	30T - ID: 3.079"
103703-300	1056-377-045	F Clutch (5th)	.118/3.0	95-On	5-6	24T - ID: 4.730"

**TORQUE CONVERTER-FRICTION RINGS AND CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
139714A	NA	Torque Converter	.122/3.1	95-On	AR	HEG- 24T - ID: 8.379"
139714A350	NA	Torque Converter	.138/3.5	95-On	AR	HEG- 24T - ID: 8.379"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
139705-330	NA	C Clutch - Top	.130/3.3	95-On	AR	
139705-390	1019-373-029	C Clutch - Top	.153/3.9	95-On	AR	

**ZF**  
 ZF5HP19 (BMW) 1997-On, ZF5HP19FL, FLA (AUDI 01V) 1995-On  
 ZF5HP19HL (Porsche) 1998-On

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
139940	0501-210-388	Filter - ZF5HP19HL (Porsche) Shallow Pan		98-On	1	
139942	0501-209-251	Filter - ZF5HP19FL, FLA Deep Pan		95-On	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
104400	0734-310-316	Front Pump	58mm	95-On	1	

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
139625	NA	Bushing Kit	Bronze	95-On	1	

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
132330	0501-208-317	F Clutch Drum		95-On	1	

**HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
139350X	NA	Oil Pump ZF 5HP19 Audi (Aftermarket)		95-On	1	Aftermarket
139352	1056-373-032	Reverse Drum-BMW		95-On	1	
139353	1060-203-002	Oil Pan 5HP19FL/FLA		95-On	1	
	01V321359A					
183320	BW-SP-4	Sprag, Torque Converter	18 element	95-On	1	

**ZF**

ZF5HP24 (BMW / JAGUAR) 1995-On

ZF5HP24A (AUDI V8 - O1L) 1997-On

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	95-On	132752	132753	132800	132901LS	132901
Rebuilding Kit - without Pistons	95-On	132752	132753	132800X	132901XLS	132901X

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Year	Qty	Notes
132816	0501-314-899	Gasket, Oil Pan - BMW/Jaguar	95-On	1	24111-142-676
132818	1058-303-015	Gasket, Oil Pan - Audi	97-On	1	
053315	0736-101-105	Bolt, Front Pump Stator to Body	95-On	5	

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053706	1058-270-020	A Clutch	.061/1.55	95-On	6	HEG - 40T - OD: 5.042" - PL
132702	1058-270-029	B Clutch	.061/1.55	95-On	6	HEG - 30T - OD: 7.025" - PL
053706	1058-270-020	C Clutch	.061/1.55	95-On	4	HEG - 40T - OD: 5.042" - PL
132702	1058-270-029	D Clutch	.061/1.55	95-On	6	HEG - 30T - OD: 7.025" - PL
132702	1058-270-029	E Clutch	.061/1.55	95-On	5	HEG - 30T - OD: 7.025" - PL
113700A	1055-270-072	F Clutch	.061/1.55	95-On	6	HEG - 30T - OD: 5.627" - SB

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
132701	1058-370-066	A Clutch	.082/2.1	95-On	6	24T - ID: 4.212"
132703	1058-370-073	B Clutch	.118/3.0	95-On	6	30T - ID: 6.100"
132701	1058-370-066	C Clutch	.082/2.1	95-On	4	24T - ID: 4.212"
132703	1058-370-073	D Clutch	.118/3.0	95-On	4	30T - ID: 6.100"
132703	1058-370-073	E Clutch	.118/3.0	95-On	5	30T - ID: 6.100"
132703-210	1058-370-070	B, D, E Clutch - selective	.082/2.1	95-On	AR	30T - ID: 6.100"
132703-240	1058-370-071	B, D, E Clutch - selective	.094/2.4	95-On	AR	30T - ID: 6.100"
113701-180	1055-374-030	F Clutch	.071/1.8	95-On	6	24T - ID: 4.685"

**TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
132714	FS-CP-3	Friction - Torque Converter	.120/3.04	95-On	AR	Tan - 24T - ID: 8.379" - SM
132714A	FS-CP-3	Friction - Torque Converter	.120/3.04	95-On	AR	Red - 24T - ID: 8.379" - SM
132714-386	FS-CP-3	Friction - Torque Converter	.152/3.86	95-On	AR	Tan - 24T - ID: 8.379" - SM

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
132940	0501-004-925	Filter - BMW/Jaguar	95-On	1	24341-422-673
132940A	0501-005-998	Filter - Audi	97-On	1	

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053400	0750-111-254	Front Pump		95-On	1	
053410	0750-110-062	Manual Lever	18mm	95-On	1	
113405	0750-111-243	Extension Housing	73mm	95-On	1	24131-422-667

**PISTONS**

ALTO No.	REF No.	Description	Year	Qty	Notes
132330	0501-208-317	F Clutch Drum	95-On	1	

**ZF**

ZF5HP24 (BMW / JAGUAR) 1995-On

ZF5HP24A (AUDI V8 - O1L) 1997-On

**HARD PARTS**

ALTO No.	REF No.	Description	Year	Qty	Notes
132351	NA	Direct Drum with Shaft	95-On	1	

**ZF****ZF5HP30 1993-On****A5S 560**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	93-On	113752	113753	113800	113901LS	113901	
Rebuilding Kit - without Pistons	93-On	113752	113753	113800A	113901BLS	113901B	

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053315	0736-401-054	Bolt, F Clutch drum to case	M8 x 15	93-On	12	

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
113700	1055-270-030	A Clutch (Forward)	.062/1.6	93-On	5	HEG - 30T - OD: 5.627" - PL
113702	1055-271-025	B Clutch (Direct)	.062/1.6	93-On	5-6	HEG - 30T - OD: 8.007" - PL
113702	1055-271-025	C Clutch (Intermediate)	.062/1.6	93-On	3	HEG - 30T - OD: 8.007" - PL
113702	1055-271-025	D Clutch (Center Support Front)	.062/1.6	93-On	5	HEG - 30T - OD: 8.007" - PL
113700	1055-270-030	E Clutch (Center Support Rear)	.062/1.6	93-On	5-6	HEG - 30T - OD: 5.627" - PL
113700	1055-270-030	F Clutch (Overdrive)	.062/1.6	93-On	6	HEG - 30T - OD: 5.627" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
113816	0750-112-155	Gasket, Oil Pan	M.Rubber	93-On	1	
113703	1055-371-003	B Clutch (Direct)	.118/3.0	93-On	6-7	32T - ID: 7.170"
113703	1055-371-003	C Clutch (Intermediate)	.118/3.0	93-On	3	32T - ID: 7.170"
113703	1055-371-003	D Clutch (Center Support Front)	.118/3.0	93-On	5-6	32T - ID: 7.170"
113701-180	1055-374-024	E Clutch (Center Support Rear)	.071/1.8	93-On	5	24T - ID: 4.690"
	1055-376-052	E Clutch (Center Support Rear) - wave	.032/.8	93-On	1	24T - ID: 5.905"
113701-180	1055-374-024	F Clutch (Overdrive)	.071/1.8	93-On	6	24T - ID: 4.690"
113701-300	1055-370-089	A Clutch (Forward)	.118/3.0	93-On	5	24T - ID: 4.690"

**TORQUE CONVERTER-FRICTION RINGS AND CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
113714	FS-CP-1	Torque Converter	.118/3.0	93-On	AR	Red - 24T - ID: 9.354" - SM
113714C300	FS-CP-4C	Torque Converter	.118/3.0	93-On	AR	HEG - 24T - ID: 9.354" - SM
113714-450	FS-CP-1C	Torque Converter	.177/4.5	93-On	AR	HEG - 24T - ID: 9.354" - SM

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
113701-300	1055-370-089	E Clutch (Center Support Rear)	.118/3.0	93-On	1	

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
113940	0501-005-184	Filter		93-On	1	24341-422-229

**METAL CLAD SEALS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
053400	0750-111-254	Front Pump	58mm	93-On	1	24311-422-671
113405	0750-111-243	Extension Housing	73mm	93-On	1	24311-422-667
053410	0750-110-062	Manual Lever	18mm	93-On	1	24521-207-430

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
113670	NA	Piston Kit		93-On	1	3 pistons
113332	0750-132-082	D Clutch (Low/Reverse)		93-On	1	

**ZF**

ZF5HP30 1993-On

A5S 560

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
113330	0750-132-086	E Clutch (Center Support Rear)		93-On	1	
113331	0750-132-072	F Clutch (Overdrive)		93-On	1	



**ZF**

ZF6HP19/19X BMW 2004-On, ZF6HP19A AUDI/VW 2002

ZF6HP21/X 2007-On

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit 6HP19A VW/AUDI AWD - Without Pistons	02-On	143752A	143753A	143802X	143901AXLS	143901AX	
Rebuilding Kit 6HP19/19X, 6HP21/21X BMW 2WD/4WD - Without Pistons	04-On	143752	143753	143800X	143901XLS	143901X	

**KITS - HI-PERFORMANCE**

Description	Years	Friction Steel Module
Friction and Steel Module with G3 and Kolene®	04-On	143751X

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183001	1068-327-179	Valve Body - Bonded Plate	A051/B051	02-On	1	
183002	1068-327-224	Valve Body - Bonded Plate	A065/B065	02-On	1	
183003	1068-327-180	Valve Body - Bonded Plate	A052/B052	02-On	1	

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
143700-163	NA	A Clutch	.063/1.6	02-On	4	HEG - 30T - OD: 6.650" - PLNI
143700-216	NA	B Clutch	.085/2.16	02-On	5-6	HEG - 30T - OD: 6.650" - PLNI
143702-160	NA	C Clutch	.063/1.60	02-On	4	HEG - 24T - OD: 6.100" - PLNI
143704-157	NA	D Clutch	.062/1.57	02-On	5	HEG - 30T - OD: 5.940" - PLNI
143706-160	NA	E Clutch	.063/1.60	02-On	4-6	HEG - 30T - OD: 4.880" - PLNI
143706A160	NA	E Clutch (AUDI)	.063/1.60	02-On	4-6	SAS - 30T - OD: 4.880" - SEG
138732-160	NA	Friction - Transfer Case - (External Spline)	.063/1.60	02-On	1	HEG - 72T - ID: 3.957"

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
143707-208	NA	E Clutch	.082/2.08	04-On	4	24T - ID: 3.820"
143707-157	NA	E Clutch (6HP19A)	.062/1.57	02-On	6	24T - ID: 3.820"
138733-120	NA	Steel - Transfer Case	.047/1.19	02-On	1	61T - ID: 3.920"
143701-300	NA	A Clutch	.118/3.00	02-On	5	30T - ID: 6.050"
143701-240	NA	B Clutch	.094/2.40	02-On	5	30T - ID: 6.050"
143703-250	NA	C Clutch	.098/2.50	02-On	4	24T - ID: 4.680"
143705-180	NA	D Clutch	.071/1.80	02-On	5	24T - ID: 5.080"

**TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183716	ZF-CP-4	Torque converter (external spline)	.140/3.56	02-On	2	HEG - 24T - ID: 6.300"
183715	ZF-CP-7	St Torque converter (internal spline)	.108/2.74	02-On	1	24T - OD: 7.570" - grooved
143714	FS-CP-7BW	Friction Torque converter (External Spline)	.159/4.04	02-On	1	24T - ID: 7.875"
143716	NA	Friction Torque converter (Internal Spline) - ZF6HP21	.140/3.56	07-On	1	24T - OD: 8.350"

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
143940	0501-223-001	Filter		02-On	1	
143942	NA	Filter AUDI Q7 2007 - up (9 CM tube)		07-On	1	
143942X	0501-215-790	Filter with Oil Pan 6HP19		02-On	1	
	24117-571-217			02-On	1	
	24117-536-387			02-On	1	
143944	0501-212-401	Filter (12 CM tube)		02-On	1	
	09I-325-429					

**ZF**

ZF6HP19/19X BMW 2004-On, ZF6HP19A AUDI/VW 2002

ZF6HP21/X 2007-On

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
143625	NA	Bushing Kit - 6HP19		02-On	1	Bronze - contains 11 bushings
143625B	NA	Bushing Kit - 6HP19		04-On	1	Bi-Metal - contains 11 bushings
143201X	NA	Front and Rear Stator		02-On	1	Bronze
143202	NA	"A" Clutch Hub		04-On	1	Bi-Metal
143202X	NA	"A" Clutch Hub		02-On	1	Bronze
143203	NA	"A" Clutch Hub		02-On	1	Bi-Metal
143203X	NA	"A" Clutch Hub		02-On	1	Bronze
143204X	NA	"B" Clutch		02-On	1	Bronze
143206	NA	"B" Clutch Drum		02-On	1	Bi-Metal
143206X	NA	"B" Clutch Drum		02-On	1	Bronze
143207	NA	"B" Clutch Drum		02-On	1	Bi-Metal
143207X	NA	"B" Clutch Drum		02-On	1	Bronze
183200	NA	"A" Clutch Drum - Large		02-On	1	Bi-Metal
183200X	NA	"A" Clutch Drum - Large		02-On	1	Bronze
183201	NA	"A" Clutch Drum - Small		02-On	1	Bi-Metal
183201X	NA	"A" Clutch Drum - Small		02-On	1	Bronze
183204	NA	Rear Stator		02-On	1	Bi-Metal
183204X	NA	Rear Stator		02-On	1	Bronze
183206	NA	Pilot		02-On	1	Bi-Metal
183206X	NA	Pilot		02-On	2	Bronze

**BEARINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183235	NA	Bearing, Pump Needle Sleeve		02-On	1	

**HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183320	BW-SP-4	Sprag, Torque Coverter	18 element	02-On	1	
183559	24347-588-725 0501-216-272	Adapter Plug- Connector		02-On	1	Nylon

**ZF**  
**ZF6HP26**  
**2002-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	02-On	183752	183753	183800	183901LS	183901	

<b>KITS - SPECIALTY KIT WITH POWERPACK</b>				
Description	Years	Friction Steel Module	Overhaul Kit	Master Kit
Rebuilding Kit - G3 with PowerPack®	02-On	183750PWR	183800	183901PWR

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183001	1068-327-179	Valve Body - Bonded Plate	A051/B051	02-On	1	
183002	1068-327-224	Valve Body - Bonded Plate	A065/B065	02-On	1	
183003	1068-327-180	Valve Body - Bonded Plate	A052/B052	02-On	1	
183818	NA	Gasket - Oil Pan		02-On	1	Fel-pro
183817	NA	Gasket - Oil Pan GA6HP26Z, GA6HP32Z BMW	M. Rubber	02-On	1	

<b>FRICITION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183700-160	1068-277-004	Input (A) Clutch	.063/1.6	02-On	5	HEG - 30T - OD: 7.370" - PLNI
183700-220	1068-277-002	Direct (B) Clutch	.087/2.2	02-On	5	HEG - 30T - OD: 7.370" - PLNI
183700-220	1068-277-002	2nd Brake, 6th Brake (C) Clutch	.087/2.2	02-On	5	HEG - 30T - OD: 7.370" - PLNI
183700-160	1068-277-004	Low & Reverse (D) Clutch	.063/1.6	02-On	7	HEG - 30T - OD: 7.370" - PLNI
183702A160	1068-271-018	Overdrive (E) Clutch	.063/1.6	02-On	7	SAS - 30T - OD: 5.150" - PLNI
183702B160	1068-271-018	Overdrive (E) Clutch	.063/1.6	02-On	7	G3 - 30T - OD: 5.150" - PLNI

<b>FRICITION CLUTCHES - HI-PERFORMANCE</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183702B160	NA	A,B,C,D clutch	.063/1.6	02-On	27	G3 BRN - 30T - OD: 5.150"
183700A160	NA	A,B,C,D clutch	.063/1.6	02-On	27	G3 BLK - 30T - OD: 7.370" - PLNI

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183701-208	1068-377-019	Direct (B) Clutch	.082/2.08	02-On	4-5	30T - ID: 6.450"
183701-300	1068-377-020	2nd Brake, 6th Brake (C) Clutch	.118/3.0	02-On	4-5	30T - ID: 6.450"
183701-208	1068-377-019	Low & Reverse (D) Clutch	.082/2.08	02-On	6-7	30T - ID: 6.450"
183701-240	1068-377-022	Low & Reverse (D) Clutch selective	.095/2.4	02-On	1	30T - ID: 6.450"
183703-160	NA	E clutch	.063/1.6	02-On	8	24T - ID: 4.200"
183703-300	6L2Z-7B442AA	Overdrive (E) clutch	.118/3.0	02-On	4-5	24T - ID: 4.200"
183703-240	NA	Overdrive (E) Clutch (some models)	.095/2.4	02-On	6-7	24T - ID: 4.200"
183701-300	1068-377-020	Input (A) Clutch	.118/3.0	02-On	4-5	30T - ID: 6.450"
183701-173	NA	A,B,C,D clutch	.068/1.73	02-On	20	30T - ID: 6.450"
183701-267	1068-377-023	Input (A) Clutch selective	.105/2.7	02-On	1	30T - ID: 6.450"
183701-330	1068-377-024	Input (A) Clutch selective	.129/3.3	02-On	1	30T - ID: 6.450"
183701-360	1068-377-025	Input (A) Clutch selective	.142/3.6	02-On	1	30T - ID: 6.450"

<b>PRESSURE PLATES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183701-390	1068-377-021	Direct (B) Clutch Top Plate	.153/3.9	02-On	1	30T - ID: 6.450"
183701-390	1068-377-021	2nd Brake, 6th Brake (C) Clutch Top Plate	.153/3.9	02-On	1	30T - ID: 6.450"

<b>TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183714	FS-CP-56BW	FR Torque Converter (external spline)	.160/4.06	02-On	1	Aramid - 24T - ID: 8.200"

**ZF**  
**ZF6HP26**  
**2002-On**

**TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183714A	ZF-CP-6	FR Torque Converter (external spline)	.160/4.06	02-On	1	Aramid - 24T - ID: 8.725"
183715	ZF-CP-7	ST Torque Converter (internal spline)	.108/2.74	02-On	1	24T - OD: 7.570" - grooved
183716	ZF-CP-4	FR Torque Converter (external spline)	.140/3.56	02-On	2	HEG - 24T - ID: 6.300"
183720	ZF-CP-5	FR Torque Converter (external spline)	.107/2.72	02-On	1	G3BK - 20T - ID: 7.289" - CUP

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183940	0501-321-556	Filter with Plastic Oil Pan - BMW/Jaguar		02-On	1	
183942	0501-223-001	Filter - VW/Audi		02-On	1	
183946	0501-213-359	Filter for Metal Oil Pan		02-On	1	
	24117-543-550					

**SNAP RINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183250	NA	Snap Ring		07-On	1	

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183625	NA	Bushing Kit		02-On	1	Bronze - contains 15 pistons
183625B	NA	Bushing Kit		02-On	1	Bi-Metal - contains 15 pistons
183201	NA	"A" Clutch Drum - Small		02-On	1	Bi-Metal
183202X	NA	Front Stator		02-On	1	Bronze
183202	NA	Front Stator		02-On	1	Bi-Metal
183203X	NA	"B" Clutch Drum		02-On	1	Bronze
183203	NA	"B" Clutch Drum		02-On	1	Bi-Metal
183204X	NA	Rear Stator		02-On	1	Bronze
183204	NA	Rear Stator 1.145 OD		02-On	1	Bi-Metal
183205X	NA	"A" Clutch Hub - Small		02-On	1	Bronze
183205	NA	"A" Clutch Hub - Small		02-On	1	Bi-Metal
183206X	NA	Pilot		02-On	1	Bronze
183206	NA	Pilot		02-On	1	Bi-Metal
183207X	NA	"A" Clutch Hub - Large		02-On	1	Bronze
183207	NA	"A" Clutch Hub - Large		02-On	1	Bi-Metal
183208X	NA	Rear Stator		02-On	1	Bronze
183208	NA	Rear Stator 1.028 OD		02-On	1	Bi-Metal
183209X	NA	Rear Stator		02-On	1	Bronze
183209	NA	Rear Stator 1.225 OD		02-On	1	Bi-Metal
183210X	NA	"A" Clutch		02-On	1	Bronze
183210	NA	"A" Clutch Drum - Small		02-On	1	Bi-Metal
183200X	NA	"A' Clutch Drum - Large		02-On	1	Bronze
183200	NA	"A" Clutch Drum - Large		02-On	1	Bi-Metal
183201X	NA	"A" Clutch Drum - Small		02-On	1	Bronze

**BEARINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183235	NA	Bearing, Pump Needle Sleeve		02-On	1	

**HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183320	BW-SP-4	Sprag, Torque Converter	18 element	02-On	1	
183559	24347-588-725 0501-216-272	Adapter Plug- Connector		02-On	1	Nylon

**ZF**  
**ZF6HP26**  
**2002-On**

**HARD PARTS**

**OIL PAN KIT**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183650	NA	Oil Pan Kit - Metal Pan		02-On	1	
		Bulk export packaging for 183650 Order individual components below				
183350	NA	Metal Oil Pan		02-On	1	
183350A	NA	Metal Oil Pan with Plug and bolts		02-On	1	
001233	NA	Oil Pan Bolt Pack		02-On	1	21 Bolts- 183550
183818	NA	Gasket - Oil Pan		02-On	1	Fel-pro
183946	0501-213-359	Filter for Metal Oil Pan		02-On	1	

**ZF**  
**ZF6HP28**  
**2004-On**

**KITS**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	04-On	183752	183753C	183806	183907LS	183907

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183700-160	1068-277-004	Input - Forward (A) Low/Reverse Direct	.063/1.6	04-On	12	HEG - 30T - OD: 7.370" - PLNI
183700-220	1068-277-002	Direct (B) Clutch	.087/2.2	04-On	10	HEG - 30T - OD: 7.370" - PLNI
183700-220	1068-277-002	2nd Brake, 6th Brake (C) Clutch	.087/2.2	04-On	10	HEG - 30T - OD: 7.370" - PLNI
183702A160	1068-271-018	Overdrive (E) Clutch	.063/1.6	04-On	7	HEG - 30T - OD: 5.150" - PLNI

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183701-208	1068-377-019	Low & Reverse (D) Clutch	.082/2.08	04-On	12	30T - ID: 6.450"
183701-300	1068-377-020	Input (A) Clutch	.118/3.0	04-On	11	30T - ID: 6.450"
183703-300	6L2Z-7B442AA	Overdrive (E) clutch	.118/3.0	04-On	7	24T - ID: 4.200"

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183940	0501-321-556	Filter with Plastic Oil Pan - BMW/Jaguar		04-On	1	

**HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183559	24347-588-725 0501-216-272	Adapter Plug- Connector		04-On	1	Nylon

**ZF**  
**ZF6HP32**  
**2002-On**

**KITS**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	02-On	113752A	113753A	113802	113903LS	113903

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
183003	1068-327-180	Valve Body - Bonded Plate		02-On	1	
183817	NA	Gasket - Oil Pan GA6HP26Z, GA6HP32Z BMW	M. Rubber	02-On	1	

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
113702	1055-271-025	A Clutch	.062/1.6	02-On	5	HEG - 30T - OD: 8.007" - PL
113702-218	NA	B Clutch	.086/2.18	02-On	5	HEG - 30T - OD: 8.007" - PL
113702-218	NA	C Clutch	.086/2.18	02-On	5	HEG - 30T - OD: 8.007" - PL
113702	1055-271-025	D Clutch	.062/1.6	02-On	7	HEG - 30T - OD: 8.007" - PL
113700	1055-270-030	E Clutch	.062/1.6	02-On	6-7	HEG - 30T - OD: 5.627" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
113703	1055-371-003	A Clutch	.118/3.0	02-On	5	32T - ID: 7.170"
113703-208	NA	B Clutch	.082/2.08	02-On	5	32T - ID: 7.170"
113703	1055-371-003	C Clutch	.118/3.0	02-On	5	32T - ID: 7.170"
113703-208	NA	D Clutch	.082/2.08	02-On	7	32T - ID: 7.170"
113701-300	1055-370-089	E Clutch	.118/3.0	02-On	6-7	24T - ID: 4.690"

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
183940	0501-321-556	Filter with Plastic Oil Pan	02-On	1	
183946	0501-213-359	Filter for Metal Oil Pan	02-On	1	
	24117-543-550				

**OIL PAN KIT**

ALTO No.	REF No.	Description	Year	Qty	Notes
183650	NA	Oil Pan Kit - Metal Pan	02-On	1	
		Bulk export packaging for 183650 individual components below	Order		
183350	NA	Metal Oil Pan	02-On	1	
001233	NA	Oil Pan Bolt Pack	02-On	1	21 Bolts- 183550
183818	NA	Gasket - Oil Pan	02-On	1	Fel-pro
183946	0501-213-359	Filter for Metal Oil Pan	02-On	1	

**ZF****ZF8HP45 2010-On****845RE 2012-On / AL450E 2010-On****KITS**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons - ZF8HP45	10-On	215752	215753	215800	215901LS	215901
Rebuilding Kit without Pistons - ZF8HP45	10-On	215752	215753	215800X	215901XLS	215901X
Rebuilding Kit with Pistons - 845RE	12-On	215752A	215753A	215800	215901ALS	215901A
Rebuilding Kit without Pistons - 845RE	12-On	215752A	215753A	215800X	215901AXLS	215901AX

**MISCELLANEOUS GASKETS & KIT COMPONENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215614	NA	Seal Kit- Torque Converter Inner/Outer		10-On	1	Contains: 1 D-Ring, 1 Seal and 1 O-Ring
A20027B	NA	D-Ring Torque Converter Outer		10-On	1	
A50003	NA	Anti-Drag Rubber Insert		10-On	1	
A10133B	NA	O-Ring		10-On	1	

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215700-157	NA	A Clutch	.062/1.57	10-On	5	HEG - 24T - OD: 5.109" - PL
215702-206	NA	B Clutch	.081/2.06	10-On	5	HEG - 38T - OD: 7.022" - PL
215704A216	NA	C Clutch- External Spline	.085/2.16	10-On	6	HEG - 24T - ID: 4.553" - PL
215706-206	NA	D Clutch - 8HP45	.081/2.06	10-On	4	HEG - 54T - OD: 5.811" - SB
215706-216	NA	D Clutch - 845RE	.085/2.16	10-On	4	HEG - 54T - OD: 5.811" - SB
215704A216	NA	E Clutch- External Spline	.085/2.16	10-On	6	HEG - 24T - ID: 4.553" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215701-180	NA	A Clutch	.071/1.80	10-On	5	27T - ID: 4.200"
215703-180	NA	B Clutch	.071/1.80	10-On	5	36T - ID: 6.123"
215705A211	NA	C Clutch- Internal Spline	.083/2.11	10-On	6	24T - OD: 5.460"
215707-180	NA	D Clutch - 845RE	.071/1.80	10-On	4	24T - ID: 4.951"
215707-211	NA	D Clutch- 8HP45	.083/2.11	10-On	4	24T - ID: 4.951"
215705A211	NA	E Clutch- Internal Spline	.083/2.11	10-On	6	24T - OD: 5.460"

**OEI® ORIGINAL EQUIPMENT IMPROVEMENTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215758A	NA	Torque Converter PowerPack® - 845RE		10-On	1	
215758B	NA	Torque Converter PowerPack® - 8HP45		10-On	1	
215759	NA	Repair Kit with Seal Kit		10-On	1	

**TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215714	ZF-CP-8F	Friction Torque Converter	.096/2.44	10-On	1	HEG - 80T - OD: 7.766" - SEG
215714-191	NA	Friction Torque Converter PowerPack® Component	.075/1.91	10-On	1	G3B - 80T - OD: 7.766" - SEG
215715-175	ZF-CP-9S	Steel Torque Converter	.069/1.75	10-On	1	30T - ID: 6.498"
215715A175	NA	Steel Torque Converter PowerPack® Clutch Component - Anti-Drag Slots	.069/1.75	10-On	1	30T - ID: 6.498"
215715-277	ZF-CP-10S	Steel Torque Converter	.109/2.77	10-On	1	30T - ID: 6.498"
215765	ZF-CP-11P	Steel Torque Converter Pressure Plate	.168/4.27	10-On	1	30T - ID: 6.498"
215765A	NA	Steel Torque Converter PowerPack® Component .084 Step	.084/2.13	10-On	1	30T - ID: 6.498"
215765B	NA	Steel Torque Converter PowerPack® Component .104 Step	.104/2.64	10-On	1	30T - ID: 6.498"



**ZF**

ZF8HP45 2010-On

845RE 2012-On / AL450E 2010-On

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215940	24117-604-960	Filter with Oil Pan- 8HP45/75 BMW		10-On	1	
215944	0501-218-004	Filter - AL450/VW Amarok		12-On	1	Plastic

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215625B	NA	Bushing Kit		10-On	1	Bi-Metal
215200	NA	Support		10-On	1	Bi-Metal
215201A	NA	Hub - Front		10-On	1	Bi-Metal
215201B	NA	Hub - Rear		10-On	1	Bi-Metal
215202	NA	#1 Planetary		10-On	1	Bi-Metal
215203A	NA	Sunshell - Front		10-On	1	Bi-Metal
215203B	NA	Sunshell - Rear		10-On	1	Bi-Metal
215204	NA	#4 Planetary		10-On	1	Bi-Metal

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215670	NA	Piston Kit		10-On	1	
215300	NA	B Clutch Piston		10-On	1	
215301	NA	C Clutch Piston		10-On	1	
215302	NA	E Clutch Piston		10-On	1	

**ZF**  
**ZF8HP55**  
**2011-On**

<b>KITS</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	11-On	216752	216753	216802	216903LS	216903
Rebuilding Kit without Pistons	11-On	216752	216753	216802X	216903XLS	216903X

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215759A	NA	Repair Kit with Seal Kit		11-On	1	
216816A	NA	Gasket, Oil Pan		11-On	1	

<b>FRICITION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216700-157	NA	A Clutch	.062/1.57	11-On	6	HEG - 32T - OD: 5.742"
216702-211	NA	B Clutch	.083/2.11	11-On	5	HEG - 40T - OD: 7.810"
216704A208	NA	C Clutch- External Spline	.082/2.08	11-On	7	HEG - 32T - ID: 5.342"
216706-211	NA	D Clutch	.083/2.11	11-On	5	HEG - 63T - OD: 6.773"
216704A208	NA	E Clutch- External Spline	.082/2.08	11-On	7	HEG - 32T - ID: 5.342"

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216705A208	NA	C Clutch- Internal Spline	.082/2.08	11-On	7	24T - OD: 6.430"
216707-198	NA	D Clutch	.078/1.98	11-On	4	30T - ID: 5.720"
216707-295PS	NA	D Clutch- Pressure Plate	.116/2.95	11-On	1	30T - ID: 5.720" - Performance Steel
216705A208	NA	E Clutch- Internal Spline	.082/2.08	11-On	5	24T - OD: 6.430"
216701-178	NA	A Clutch	.070/1.78	11-On	5	30T - ID: 4.837"
216703-178	NA	B Clutch	.070/1.78	11-On	5	36T - ID: 6.804"

<b>TORQUE CONVERTER - FRICTION RINGS AND CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215714	ZF-CP-8F	Torque Converter	.096/2.44	11-On	2	80T - OD: 7.766"- SEG
215715-175	ZF-CP-9SX	Torque Converter	.069/1.75	11-On	1	30T - ID: 6.498"
215715-277	ZF-CP-10SX	Torque Converter	.109/2.77	11-On	1	30T - ID: 6.498"
215765	ZF-CP-11SX	Torque Converter Pressure Plate	.168/4.27	11-On	1	30T - ID: 6.498"

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216942	OB2-398-009	Filter		11-On	1	

<b>BUSHINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215625B	NA	Bushing Kit		10-On	1	Bi-Metal
215200	NA	Support		10-On	1	Bi-Metal
215201A	NA	Hub - Front		10-On	1	Bi-Metal
215201B	NA	Hub - Rear		10-On	1	Bi-Metal
215202	NA	#1 Planetary		10-On	1	Bi-Metal
215203A	NA	Sunshell - Front		10-On	1	Bi-Metal
215203B	NA	Sunshell - Rear		10-On	1	Bi-Metal
215204	NA	#4 Planetary		10-On	1	Bi-Metal

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216302	NA	E Clutch Piston		11-On	1	
216670	NA	Piston Kit		11-On	1	3 Pistons

**ZF**

ZF8HP55

2011-On

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216300	NA	B Clutch Piston		11-On	1	
216301	NA	C Clutch Piston		11-On	1	

**ZF**  
**ZF8HP70**  
**2011-On**

<b>KITS</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	11-On	216752	216753	216800	216901LS	216901
Rebuilding Kit without Pistons	11-On	216752	216753	216800X	216901XLS	216901X

<b>KITS-HI-PERFORMANCE with PowerPack</b>					
Description	Years	Friction Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with PowerPack with Pistons - G3, Kolene®	11-On	216750PWR	216800	NA	216901PWR
Rebuilding Kit with PowerPack without Pistons - G3, Kolene®	11-On	216750PWR	216800X	NA	216901XPWR

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216700-157	NA	A Clutch	.062/1.57	11-On	5	HEG - 32T - OD: 5.742"
216702-211	NA	B Clutch	.083/2.11	11-On	5	HEG - 40T - OD: 7.810"
216704A208	NA	C Clutch- External Spline	.082/2.08	11-On	6	HEG - 32T - ID: 5.342"
216706-211	NA	D Clutch	.083/2.11	11-On	4	HEG - 63T - OD: 6.773"
216704A208	NA	E Clutch- External Spline	.082/2.08	11-On	5	HEG - 32T - ID: 5.342"
216704A208	NA	E Clutch- External Spline	.082/2.08	11-On	5	HEG - 32T - ID: 5.342"

<b>FRICION CLUTCHES -HI-PERFORMANCE</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216704B185	NA	C Clutch- External Spline PowerPack® component	.073/1.85	11-On	7	G3BK - 32T - ID: 5.342"
216706A168	NA	D Clutch PowerPack® component	.066/1.68	11-On	5	G3BK - 63T - ID: 6.773"
216704B185	NA	E Clutch- External Spline PowerPack® component	.073/1.85	11-On	6	G3BK - 32T - ID: 5.342"
216700A152	NA	A Clutch PowerPack® component	.060/1.52	11-On	6	G3BK - 32T - ID: 5.742"
216702A152	NA	B Clutch - PowerPack® component	.060/1.52	11-On	6	G3BK - 38T - ID: 7.810"

<b>STEEL CLUTCHES - HI-PERFORMANCE - Kolene®</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216705A173PS	NA	C Clutch- Internal Spline PowerPack® component	.068/1.73	11-On	7	24T - OD: 6.430" - Performance Steel
216701K145	NA	A Clutch	.057/1.45	11-On	6	30T - ID: 4.837"
216701-145PS	NA	A Clutch PowerPack® component	.057/1.45	11-On	6	30T - ID: 4.837" - Performance Steel
216701K297	NA	A Clutch - Pressure Plate	.117/2.97	11-On	1	30T - ID: 4.837"
216701-297PS	NA	A Clutch Pressure Plate PowerPack® component	.117/2.97	11-On	1	30T - ID: 4.837" - Performance Steel
216703K165	NA	B Clutch	.065/1.65	11-On	6	36T - ID: 6.804"
216703-165PS	NA	B Clutch - PowerPack® component	.065/1.65	11-On	6	36T - ID: 6.804" - Performance Steel
216705AK173	NA	C Clutch- Internal Spline	.068/1.73	11-On	7	24T - OD: 6.430"
216707K157	NA	D Clutch	.062/1.57	11-On	5	30T - ID: 5.720"
216707-155PS	NA	D Clutch - PowerPack® component	.062/1.55	11-On	5	30T - ID: 5.720" - Performance Steel
216707-295PS	NA	D Clutch- Pressure Plate - PowerPack® component	.116/2.95	11-On	1	30T - ID: 5.720" - Performance Steel
216705A163PS	NA	E Clutch- Internal Spline PowerPack® component	.064/1.63	11-On	6	24T - OD: 6.430" - Performance Steel
216705A163PS	NA	E Clutch- Internal Spline PowerPack® component	.064/1.63	11-On	6	24T - OD: 6.430" - Performance Steel

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216701-178	NA	A Clutch	.070/1.78	11-On	5	30T - ID: 4.837"
216703-178	NA	B Clutch	.070/1.78	11-On	5	36T - ID: 6.804"

**ZF**  
**ZF8HP70**  
**2011-On**

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216705A208	NA	C Clutch- Internal Spline	.082/2.08	11-On	6	24T - OD: 6.430"
216707-198	NA	D Clutch	.078/1.98	11-On	4	30T - ID: 5.720"
216705A208	NA	E Clutch- Internal Spline	.082/2.08	11-On	7	24T - OD: 6.430"

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215940	NA	Filter		11-On	1	

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215625B	NA	Bushing Kit		11-On	1	Bi-Metal
215200	NA	Support		11-On	1	Bi-Metal
215201A	NA	Hub - Front		11-On	1	Bi-Metal
215201B	NA	Hub - Rear		11-On	1	Bi-Metal
215202	NA	#1 Planetary		11-On	1	Bi-Metal
215203A	NA	Sunshell - Front		11-On	1	Bi-Metal
215203B	NA	Sunshell - Rear		11-On	1	Bi-Metal
215204	NA	#4 Planetary		11-On	1	Bi-Metal

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216670	NA	Piston Kit		11-On	1	3 Pistons
216300	NA	B Clutch Piston		11-On	1	
216301	NA	C Clutch Piston		11-On	1	
216302	NA	E Clutch Piston		11-On	1	

**HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216001	NA	Valve Body - Bonded Plate		11-On	1	Code: A048/B048

**ZF**  
**ZF8HP90**  
**2009-On**

<b>KITS</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	09-On	216752B	216753B	216804	216905LS	216905
Rebuilding Kit without Pistons	09-On	216752B	216753B	216804X	216905XLS	216905X

<b>KITS-HI-PERFORMANCE with PowerPack</b>			
Description	Years	Friction Steel Module	Master Kit
Rebuilding Kit - G3 and Performance Steels	09-On	216750BPWR	216905PWR

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216700-157	0501-324-212	A Clutch	.062/1.57	09-On	5	HEG - 32T - OD: 5.742"
216712-205	0501-329-163	B Clutch	.080/2.05	09-On	5	HEG - 38T - OD: 8.250"
216712A178	NA	B Clutch	.070/1.78	09-On	6	G3B - 38T - OD: 8.250"
216704A208	0501-324-268	C Clutch- External Spline	.082/2.08	09-On	6	HEG - 32T - ID: 5.342"
216704B208	NA	C Clutch- External Spline	.082/2.08	09-On	8	G3B - 32T - ID: 5.342"
216706-211	0501-326-037	D Clutch	.083/2.11	09-On	4	HEG - 63T - OD: 6.773"
216704A208	0501-324-268	E Clutch- External Spline	.082/2.08	09-On	5	HEG - 32T - ID: 5.342"

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216766	NA	B Clutch - Top Pressure Plate	.160/4.06	09-On	1	42T - OD: 7.280
216705A208	1087-375-024	C and E Clutch	.070/1.78	09-On	6	24T - OD: 6.428"
216715-280	1091-375-004	C Clutch	.110/2.79	09-On	7	24T - OD: 6.430"
216715-280PS	NA	C Clutch	.110/2.79	09-On	2	24T - OD: 6.430" - Performance Steel
216705A208PS	NA	C Clutch	.082/2.08	09-On	7	24T - OD: 6.430" - Performance Steel
216717-240	1091-373-002	D Clutch	.094/2.39	09-On	5	30T - ID: 5.720"
216717-240PS	NA	D Clutch	.094/2.39	09-On	5	30T - ID: 5.720" - Performance Steel
216707-155PS	NA	D Clutch	.061/1.55	09-On	1	30T - ID: 5.720" - Performance Steel
216767	NA	D Clutch- Top Pressure Plate	.170/4.32	09-On	1	30T - ID: 5.720"
216705A208PS	NA	E Clutch	.082/2.08	09-On	8	24T - OD: 6.430" - Performance Steel
216705A208	1087-375-024	E Clutch- Internal Spline	.082/2.08	09-On	5	24T - OD: 6.430"
216711-178	1087-370-009	A Clutch	.070/1.78	09-On	6	27T - ID: 4.830"
216711-178PS	NA	A Clutch PowerPack® component	.070/1.78	09-On	6	27T - ID: 4.830" - Performance Steel
216721A	NA	A Clutch	.130/3.30	09-On	6	32T - ID: 4.830"
216765	NA	A Clutch - Pressure Plate	.170/4.32	09-On	1	32T - ID: 4.830"
216713-180	1091-372-056	B Clutch	.071/1.80	09-On	5	42T - OD: 7.280"
216713-180PS	NA	B Clutch	.071/1.80	09-On	6	42T - OD: 7.280" - Performance Steel

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216940	NA	Filter		09-On	1	

<b>BUSHINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215625B	NA	Bushing Kit		09-On	1	
215200	NA	Stator Support		09-On	1	
215201A	NA	A Clutch Hub- Front		09-On	1	
215201B	NA	A Clutch Hub- Rear		09-On	1	

**ZF**

ZF8HP90

2009-On

**BUSHINGS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
215202	NA	#1 Planetary		09-On	1	
215203A	NA	Sun Shell- Front		09-On	1	
215203B	NA	Sun Shell- Rear		09-On	1	
215204	NA	#4 Planetary		09-On	1	

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
216671	NA	Piston Kit		09-On	1	

**ZF**  
**ZF9HP48**  
**2013-On**

<b>KITS</b>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit without Pistons - SAS	13-3/15	223752	223753	223802X	223903XLS	223903X
Rebuilding Kit with Pistons - SAS	3/15-On	223752A	223753A	223802	223903ALS	223903A
Rebuilding Kit without Pistons - SAS	3/15-On	223752A	223753A	223802X	223903AXLS	223903AX
Rebuilding Kit with Pistons - SAS	13-3/15	223752	223753	223802	223903LS	223903

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223700-224	NA	B Clutch	.088/2.24	13-3/15	5	SAS - 64T - ID: 5.520" - SEG
223700A226	NA	B Clutch	.089/2.26	3/15-On	5	SAS - 30T - OD: 6.420" - SEG
223702-224	NA	C Clutch	.088/2.24	13-On	4	SAS - 48T - OD: 8.180" - SEG
223704-185	NA	D Clutch	.073/1.85	13-On	4	SAS - 40T - OD: 8.470" - SEG
223706-180	NA	E Clutch	.071/1.88	13-On	5	SAS - 36T - OD: 6.370" - SEG

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223701A305	NA	B Clutch	.120/3.05	13-3/15	5	30T - OD: 6.425"
223701-272	NA	B Clutch	.107/2.72	3/15-On	5	64T - ID: 5.520"
223703-300	NA	C Clutch	.118/3.00	13-On	4	33T - ID: 7.317"
223705-300	NA	D Clutch	.118/3.00	13-On	4	36T - ID: 8.014"
223707-213	NA	E Clutch	.084/2.13	13-On	5	36T - ID: 5.788"

<b>PRESSURE PLATES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223764-330	NA	D Clutch Pressure Plate	.129/3.28	13-On	1	36T - ID: 8.014"

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223942	NA	Filter		13-On	1	

<b>BUSHINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223201B	NA	Rear E Clutch to Input Shaft		13-On	1	
223202	NA	F Clutch Ring Gear to Input Shaft		13-On	1	
223625B	NA	Bushing Kit		13-On	1	Contains 4 Pistons
223200	NA	Front Stator to Input Shaft		13-On	1	
223201A	NA	Front E Clutch to Input Shaft		13-On	1	

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
223670	NA	Piston Kit		13-On	1	
223300	NA	E Clutch Apply		13-On	1	
223301	NA	E Clutch Inner Drum		13-On	1	



**ZF**

# ECOMAT 4HP500, 5HP500, 4HP590, 5HP590 4HP600, 5HP600, 6HP600, W360

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	90-On	121752	121753	121800	121901LS	121901
Also available: Torque Converter Kit, Cover Plate Kit & Sealing Ring Kit - Inquire for Details				Main Body Kit		
Rebuilding Kit - 6HP600 only	90-On	121752A	121753A	121800	121901ALS	121901ALS

## MISCELLANEOUS GASKETS. REPAIR KITS & COMPONENTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
121816	4139-301-579	Gasket, Oil Pan	Fiber	90-On	1	
121803A	4139-298-943	Repair Kit		90-On	1	
121803B	4139-298-939	Repair Kit - Front cover		90-On	1	
121803C	4139-298-937	Repair Kit		90-On	1	
121803D	4139-298-942	Repair Kit - Lip seal		90-On	1	
121803E	4139-298-941	Repair Kit - Lip seal		90-On	1	
121803F	4139-298-938	Repair Kit		90-On	1	
121803G	4139-298-940	Repair Kit - Front cover		90-On	1	
121803H	4139-298-954	Repair Kit - Lip seal		90-On	1	
121803J	4139-298-945	Repair Kit		90-On	1	

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
121700	4139-270-025	A Clutch - external Teeth	.118 / 3.00	90-On	6-8	HEG - 10T - ID: 4.967" - PLNI
	0501-213-172					
	4139-270-021					
121702	4139-233-177	B Clutch (Except 6HP600)	.115 / 2.90	90-On	4-5	HEG - 42T - OD: 10.100" - PLNI
	4139-270-036					
	0501-213-173					
121702-315	NA	B Clutch (6HP600)	.124 / 3.15	90-On	4-5	HEG - 43T - OD: 10.100" - PLNI
121702	4139-233-177	C Clutch (Except 6HP600)	.115 / 2.90	90-On	4	HEG - 42T - OD: 10.100" - PLNI
	4139-270-036					
	0501-213-173					
121702-315	NA	C Clutch (6HP600)	.124 / 3.15	90-On	4	HEG - 43T - OD: 10.100" - PLNI
121704	4139-233-178	D Clutch	.118 / 3.00	90-On	3-4	HEG - 46T - OD: 10.932" - PLNI
	4139-233-083					
	4139-233-303					
	4139-233-307					
121704	4139-233-178	E Clutch	.118 / 3.00	90-On	6-7	HEG - 46T - OD: 10.932" - PLNI
	4139-233-083					
	4139-233-303					
	4139-233-307					
121704	4139-233-178	F Clutch	.118 / 3.00	90-On	6-8	HEG - 46T - OD: 10.932" - PLNI
	4139-233-083					
	4139-233-303					
	4139-233-307					
121704A262	4139-233-307	D, E, F Clutch - selective	.103 / 2.62	TBA	AR	HEG - 46T - OD: 10.932" - SB
121708-300	4139-233-309	G Clutch (6HP600)	.118 / 3.00	90-On	9	HEG - 48T - OD: 10.930" - PL

**ZF**

## ECOMAT 4HP500, 5HP500, 4HP590, 5HP590 4HP600, 5HP600, 6HP600, W360

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
121701	4139-333-036	A Clutch - internal Teeth	.079 / 2.00	90-On	6-8	32T - OD: 6.417"
121701-250	4139-333-765	A Clutch - internal Teeth (selective)	.098 / 2.50	90-On	AR	32T - OD: 6.417"
121703A300	4149-370-001	A Clutch - 45 Teeth	.118 / 3.00	90-On	AR	45T - ID: 8.708"
121703	4139-333-172	B Clutch, C Clutch	.079 / 2.00	90-On	4	34T - ID: 8.708"
121703-250	4139-333-759	B Clutch, C Clutch - selective	.098 / 2.50	90-On	AR	34T - ID: 8.708"
121705	4139-333-015	D Clutch, E Clutch, F Clutch	.079 / 2.00	90-On	4	24T - ID: 9.304"
121705-250	4139-333-745	D Clutch, E Clutch, F Clutch (selective)	.098 / 2.50	90-On	AR	24T - ID: 9.304"
121705-300	4139-333-263	D Clutch - selective	.118 / 3.00	90-On	AR	24T - ID: 9.304"
121705A200	4139-373-029	F Clutch - wider teeth no holes	.079 / 2.00	90-On	AR	24T - ID: 9.320"
121709-200	NA	G Clutch (6HP600)	.079 / 2.00	90-On	9	24T - ID: 9.767"
121709-250	NA	G Clutch - selective (6HP600)	.098 / 2.50	90-On	AR	24T - ID: 9.767"

### TORQUE CONVERTER-FRICTION RINGS AND CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
121706	4166-238-037	Torque Converter (Except 6HP600, 5HP590)	.118 / 3.00	90-On	2	Grn - 18T - OD: 12.930" - SM
121706A320	4166-238-042	Torque Converter (6HP600)	.124 / 3.15	90-On	2	HEG - 36T - OD: 15.398" - PL
121706C310	4166-236-134	Torque Converter (W360)	.122 / 3.10	90-On	AR	HEG - 59T - OD: 12.96"
	4166-236-098					
	4166-236-129					
121706D310	0501-212-249	Torque Converter	.123 / 3.12	90-On	1	66T - OD: 15.009"
121707	4139-334-004	Torque Converter (Except 6HP600)	.079 / 2.00	90-On	AR	12T - ID: 11.887"
121707-300	NA	Torque Converter (Except 6HP600)	.118 / 3.00	90-On	AR	12T - ID: 11.887"
121707-350	4139-334-006	Torque Converter (Except 6HP600)	.138 / 3.50	90-On	AR	12T - ID: 11.887"
121707-400	4139-334-005	Torque Converter (W360)	.157 / 3.99	90-On	AR	12T - ID: 11.887"
121707A250	NA	Torque Converter (6HP600)	.098 / 2.50	90-On	2	36T - ID: 14.313"
121707A300	4166-338-202	Torque Converter (6HP600)	.118 / 3.00	90-On	1	36T - ID: 14.313"
121707B400	0501-320-306	Torque Converter	.157 / 4.00	90-On	AR	12T - ID: 11.800"
121707D405	0501-318-589	Torque Converter	.159 / 4.04	90-On	1	8T - ID: 13.224"
121716-305	0501-213-150	Torque Converter (5HP590)	.079 / 2.00	90-On	6-8	HEG - 59T - OD: 13.365" - PLNI

### PRESSURE PLATES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
121701-300	4139-333-694	A Clutch - Bottom	.118 / 3.00	90-On	1	32T - OD: 6.417"
121703-300	4139-333-373	B Clutch - Bottom	.118 / 3.00	90-On	1	34T - ID: 8.708"
121705-300	4139-333-263	D Clutch - Bottom	.118 / 3.00	90-On	1	24T - ID: 9.304"
121705B300	4139-333-766	E Clutch - Bottom no holes	.118 / 3.00	90-On	1	
121763	4139-333-480	F Clutch - Top	.079 / 2.00	90-On	1	24T - ID: 9.304"

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
121940	0750-131-003	Filter	90-On	1	

### METAL CLAD SEALS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
121400	0750-111-044	Front Pump	150mm	90-On	1	
121405	0750-111-018	Extension Housing (without PTO)	125mm	90-On	1	

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
329711A245	4181 295 066	One Sided External Spline	.096/2.44		1	HEG - 42T - ID: 6.241"
329712A310	0501 215 214	One Sided Internal Spline	.122/3.10		1	HEG - 61T - OD: 13.712" - PLI
329713A310	0501 220 555	One Sided External Spline	.122/3.10		1	HEG - 24T - ID: 12.28"
329714A245	4181 292 032	One Sided Internal Spline	.096/2.44		1	HEG - 46T - OD: 11.443" - PLI
329715A245	4181 292 033	One Sided External Spline	.096/2.44		1	HEG - 72T - ID: 9.588"
329717A245	4181 295 065	One Sided Internal Spline	.096/2.44		1	HEG - 32T - OD: 7.815" - PLI

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
329715-142	4181 328 017	Steel	.056/1.42		1	72T - ID: 9.581"
329715X	4181 327 001	Steel - Waved	.031/1.79		1	72T - ID: 9.581"
329717-140	4181 355 026	Steel	.055/1.40		1	32T - ID: 5.821"

# GENERAL MOTORS

## DYNAFLOW 1948-63

### Except Buick Special

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	48-54	011752	011753	011800	011901LS	011901
Rebuilding Kit	55-60	011752	011753	011802	011903LS	011903
Rebuilding Kit - except Buick Special	61-63	011752	011753	011804	011905LS	011905

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
011704	NA	Friction	.100	48-63	6	Tan - 51T - OD: 5.318"-WF

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
011701	NA	Steel	.070	48-63	6	6T - ID: 4.070"

# GENERAL MOTORS

## BUICK SPECIAL

1961-63

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	61-63	012752	012753	012800	012901LS	012901

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
012700	NA	Forward (Large)	.080	61-63	5	Tan - 66T - OD: 5.438"-SM
012700	NA	Reverse (Large)	.080	61-63	4	Tan - 66T - OD: 5.438"-SM
012702	NA	Coast (Small)	.080	61-63	5	Tan - 28T - OD: 3.561"-PL
012702	NA	Split Torque (Small)	.080	61-63	4	Tan - 28T - OD: 3.561"-PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
012701	NA	Forward (Large)	.070	61-63	5	17T - ID: 4.365"
012705	NA	Reverse (Large)	.070	61-63	3	17T - ID: 4.369"
012707	NA	Coast (Small)	.070	61-63	4	12T - ID: 2.430"
012707	NA	Split Torque (Small)	.070	61-63	3	12T - ID: 2.430"

# GENERAL MOTORS

## HYDRAMATIC 1951-64

### STANDARD & DUAL RANGE

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	51-64	013752	013753	013800	013901LS	013901

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
013700	NA	Front & Rear - wave	.098	51-64	12	Tan - 51T - OD: 5.318"-PL

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
013701	NA	Front & Rear	.067	51-64	12	12T - ID: 4.070"
013701A	NA	Rear - wave	.050	51-64	AR	12T - ID: 4.070"
	NA					

# GENERAL MOTORS

## ROTO-HYDRAMATIC "240"

Model 05 / F-85 1961-63

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	61-63	015752	015753	015800	015901LS	015901

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
015700	NA	Front - Bent Ears	.096	61-63	5	24T - OD: 5.002" - SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
015701	NA	Front	.070	61-63	5	21T - ID: 4.798"

# GENERAL MOTORS

## ROTO-HYDRAMATIC "375"

Model 10 / Slim Jim 1961-64

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	61-64	016752	016753	016800	016901LS	016901

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
016702	NA	Front - Bent Ears	.098	61-64	7	24T - OD: 5.813" - SM
016706	NA	Neutral	.098	61-64	4	Tan - 47T - OD: 6.066" - SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
016701	NA	Front - wave	.070	61-64	7	21T - ID: 5.536"
016703	NA	Neutral	.050	61-64	4	18T - ID: 4.930"



# GENERAL MOTORS

## POWERGLIDE

### CAST IRON CASE 1950-62

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	50-52	018752	018753	018800	018901LS	018901
Rebuilding Kit	53-54	018752	018753	018802	018903LS	018903
Rebuilding Kit	55	018752	018753C	018806	018905ALS	018905A
Rebuilding Kit	56-57	018752A	018753	018806	018905LS	018905
Rebuilding Kit	58-62	018752B	018753A	018806	018907LS	018907

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
018700	3779904	High / Low - wave	.098	61-62	2-4	Tan - 43T - OD: 5.062"-SM
018708	NA	High / Low - flat	.098	56-60	4	Tan - 43T - OD: 5.062"-SM
018710	NA	High / Low (lug type)	.098	50-55	4	Tan - 8T - OD: 5.062"-SM

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
018707	NA	High / Low	.070	50-55	5	6T - ID: 3.755"
018703	3779903	High / Low - wave	.070	56-60	3/5	6T - ID: 3.870"
018705	NA	High / Low - use with 3 Pc. 018703	.090	57	2	6T - ID: 3.870"
019701A	NA	High / Low	.060	61-62	5	12T - ID: 3.870"

#### MODULATOR

ALTO No.	REF No.	Description	Year	Qty	Notes
019509A	NA	Modulator	62-73	1	

# GENERAL MOTORS

## JETAWAY "315"

1956-64

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	56-64	014752	014753	014800	014901LS	014901

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
014702	NA	Neutral	.100	56-64	5	Tan - 49T - OD: 6.408"-SM
014706	NA	Overrun	.120	56-64	1	Tan - 4T - OD: 5.467"-SM
014710	NA	Rear	.100	59-64	7	Tan - 45T - OD: 6.300"-SM
014714	NA	Rear	.100	56-58	7	Cork & Rubber

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
014701	NA	Neutral	.050	56-64	7	6T - ID: 5.106"
014703	NA	Rear	.070	56-64	7	10T - ID: 4.716"

### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
014940	NA	Filter	60-64	1	

**GENERAL MOTORS**  
**SUPER TURBINE 300**  
**1964-69**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	64-69	030752	030753	030800	030901LS	030901	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
018708	NA	Front	.068	64-69	4	Tan - 43T - OD: 5.062"-SM
030702	NA	Rear	.098	64-69	5	Tan - 25T - OD: 6.461"-SM

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
019701	NA	Front	.070	64-69	3-5	12T - ID: 3.874"
019703	NA	Rear	.070	64-69	AR	6T - ID: 5.727"

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
030940	1374649	Filter		64-69	1	

**FORD****FORDOMATIC 2 SPEED****1959-64**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	59-64	024752	024753	024800	024901LS	024901	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
024700	NA	Front	.092	59-64	2-5	Tan - 51T - OD: 5.959"-SM

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
024701	NA	Front	.068	59-64	3-5	12T - ID: 4.410"

<b>BUSHINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
025201	NA	Front Pump		59-64	1	
023225	NA	Extension Housing		59-64	1	
041207	NA	Extension Housing		59-64	1	
023224	NA	Extension Housing		59-64	1	

<b>MODULATOR</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023505	NA	Modulator		59-64	1	

# FORD

SMALL CASE 1951-67, MEDIUM CASE 1955-69

LARGE CASE 1958-65

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Small Case	51-67	023752A	023753A	023802	023903LS	023903
Rebuilding Kit - Medium Case	55-69	023752B	023753B	023806	023905LS	023905
Rebuilding Kit - Large Case	58-65	023752C	023753C	023808	023907LS	023907

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049700	NA	Front & Rear	.061	51-69	9	Tan - 45T - OD: 5.250"-PL
023712	NA	Front & Rear (Large Case)	.061	58-65	9	Tan - 52T - OD: 5.850"-PL
023712BR	NA	Front & Rear	.061	58-65	9	Brz - 52T - OD: 5.850"-SB
049700-216	NA	Front	.085		3	Tan - 45T - OD: 5.250"

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023701	NA	Front & Rear	.068	51-69	AR	54T - ID: 3.898"
023701K	NA	Front & Rear (Kolene®)	.068	51-69	AR	54T - ID: 3.898"
023703	NA	Rear - Dish	.065	51-69	4-6	54T - ID: 3.898"
023705	NA	Rear	.090	62-67	4-6	54T - ID: 3.898"
023719	NA	Front & Rear (Large Case)	.070	58-65	3	60T - ID: 4.490"
023767	NA	Front Dish Spring	.073	51-On	1	8T - OD: 5.289"

**CHRYSLER**  
**POWERFLITE**  
**1953-61**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	53-E56	021752	021753	021800	021901LS	021901	
Rebuilding Kit	56-61	021752A	021753A	021800	021901ALS	021901A	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
021700	NA	Direct - wave	.100	53-E56	5-6	Tan - 8T - OD: 5.13"-SM
021702	NA	Direct - wave	.100	56-61	5-6	Tan - 12T - OD: 5.13"-SM

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
021701	NA	Direct	.070	53-61	5-6	8T - ID: 4.070"

**CHRYSLER**  
**TORQUEFLITE**  
**CAST IRON CASE 1956-61**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	56-61	022752	022753	022800	022901LS	022901

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
022700	NA	Front	.063	56-61	3	Tan - 45T - OD: 5.512"-PL
022702	NA	Front - selective	.077	56-61	AR	Tan - 45T - OD: 5.512"-SP
022706	NA	Rear	.097	56-61	5	Tan - 45T - OD: 5.512"-PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
022701	NA	Front	.070	56-61	3	8T - ID: 4.135"
022701	NA	Rear	.070	56-61	4	8T - ID: 4.135"

# BORG WARNER

MODELS 3 thru 8, 11 thru 12

CAST IRON CASE 1956-61

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	56-74	023752B	023753F	023804	023903ALS	023903A

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049700	NA	Front & Rear	.061	56-74	3-4	Tan - 45T - OD: 5.250"-PL
049700BR	NA	Front & Rear - bronze	.061	56-74	3-4	Brz - 45T - OD: 5.250"-SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
023701	NA	Front	.068	56-74	2-3	54T - ID: 3.898"
023703	NA	Rear - dish	.068	56-74	4-5	54T - ID: 3.898"



# BORG WARNER

## 3 BAND

1950-56

### KITS \*Add Suffix SK for Super Kit

Description
Rebuilding Kit - *NOT AVAILABLE*

### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
033710	NA	Friction	.098	50-67	3-4	Tan - 57T - OD: 5.037"-SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
033711	NA	Steel	.069	50-67	5	6T - ID: 3.720"

# HONDA

## 2 SPEED (95mm Clutches)

1973-80

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	73-80	047752	047753	047800	047901LS	047901

### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047700	22535-639-010	Drive	.075/1.9	73-80	4	Tan - 38T - OD: 3.775"-PL
047700	22535-639-010	Low	.075/1.9	73-80	4	Tan - 38T - OD: 3.775"-PL

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
047701	22536-639-000	Drive	.079/2.0	73-80	4	39T - ID: 2.833"
047701	22536-639-000	Low	.079/2.0	73-80	4	39T - ID: 2.833"
047701K	NA	Drive & Low - Kolene®	.079/2.0	73-80	AR	39T - ID: 2.833"
047701A	NA	Drive & Low - selective	.070/1.8	73-80	AR	39T - ID: 2.833"

**TOYOTA**  
**A10 2 SPEED**  
**1965-70**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	65-70	035752	035753	035800	035901LS	035901

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
035700	35633-10011	Front	.110/2.8	65-70	3	Tan - 6T - OD: 4.697"-PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
035701	35634-31010	Front	.067/1.7	65-70	7	6T - ID: 3.515"

**TOYOTA**  
**A20 2 SPEED**  
**1970-74**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	70-74	037752	037753	037800	037901LS	037901

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
037700	35633-12010	Front	.100/2.5	70-74	3	Tan - 8T - OD: 4.234"-PL
037702	35883-12010	Rear	.100/2.5	70-74	4	Tan - 22T - OD: 5.240"-SM

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
037701	35634-12010	Front	.067/1.7	70-74	4-6	6T - ID: 3.365"
037703	35884-12010	Rear	.060/1.6	70-74	4-5	6T - ID: 4.570"

**TOYOTA**  
**A30 3 SPEED**  
**1968-78**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	68-78	036752	036753	036800	036901LS	036901

**FRICTION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
036700	35633-40010	Front	.100/2.5	68-78	4	Tan - 39T - OD: 4.240"-PL
036700	35633-40010	Rear	.100/2.5	68-78	3	Tan - 39T - OD: 4.240"-PL
	NA					

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
036701	35634-30020	Front	.063/1.6	68-78	3	44T - ID: 3.354"
036703	35634-30040	Front	.054/1.4	68-78	1	44T - ID: 3.354"
036705	35634-30050	Front	.070/1.8	68-78	AR	44T - ID: 3.354"
036707	35674-30010	Rear	.067/1.7	68-78	6	44T - ID: 3.354"
	NA					

# VOLKSWAGEN

## TYPE 003 3 SPEED

1969-76

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	69-76	034752	034753	034800	034901LS	034901

### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
034700	003-323-241B	Forward - rear drum	.060/1.5	69-76	3	Tan - 43T - OD: 4.156"-PL
034702	003-323-141	Direct / Reverse - front drum	.090/2.3	69-76	2	Tan - 43T - OD: 4.156"-WF
	NA					

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
034701	003-323-139	Forward - rear drum	.079/2.0	69-76	3	16T - ID: 3.527"
034701	003-323-139	Direct / Reverse - front drum	.079/2.0	69-76	2	16T - ID: 3.527"
	NA					

**Z F**

ZF3HP12, ZF3HP20

1960-75

**KITS \*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	60-75	052752	NA	052800	052901LS	NA

1965-75

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
052700	24231-201-062	Front	.070/1.8	66-81	7	Tan - 56T - OD: 5.432"-PL
052702	NA	Rear	.070/1.8	66-81	7	Tan - 56T - OD: 5.432"-PL

# BTR / DSI

85/91/95LE, 74/93/97LE 1990-2011

M78 575R6 6SP FWD DC5A SSANYONG MAHINDRA 5 SP 2009-14

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - all except below	91-On	079752	079753	079800	079901LS	079901
Rebuilding Kit - all except below	91-On	079752	079753	079800	079901LS	079901
Rebuilding Kit - BTR M74 Ford Fairlane (Australia & Asia)	93-05	079752E	079753A	079802	079903LS	079903
Rebuilding Kit - BTR/ION 93/97LE Ford BA & BF Falcon (Australia & Asia)	02-08	079752B	079753A	079804	079905LS	079905
Rebuilding Kit - 575R6 Ssangyong, Mahindra	09-14	079752D				

## GASKETS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079816	NA	Gasket, Oil Pan	Cork/Rub	90-On	1	

## FRICION CLUTCHES - 85/91/95LE, 74/93/97LE

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
037710	0585-666-013	C1 3-4 Clutch	.079/2.0	90-On	5	HEG - 46T - OD: 4.978"-SB
	0585-666-022					
	0585-666-007					
037710	0585-666-007	C2 Clutch	.079/2.0	90-On	3-4	HEG - 46T - OD: 4.978"-SB
037710	0585-666-007	C3 Clutch	.079/2.0	90-On	3	HEG - 46T - OD: 4.978"-SB
079702A200	0585-666-010	C4 Overrun Clutch	.079/2.0	90-On	2-3	HEG - 41T - OD: 4.601" C2PL

## FRICION CLUTCHES - DSI 575R6

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
037710	30A-0008-460	C1 Clutch	.079/2.0	09-14	5	HEG - 46T - OD: 4.978"-SB
037710	30A-0008-460	C2 Clutch	.079/2.0	09-14	4	HEG - 46T - OD: 4.978"-SB
037710	30A-0008-460	C3 Clutch	.079/2.0	09-14	5	HEG - 46T - OD: 4.978"-SB
037710	30A-0008-460	B2 Clutch	.079/2.0	09-14	6	HEG - 46T - OD: 4.978"-SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079701-225	0585-166-008	C1 Clutch	.089/2.2	90-On	AR	52T - ID: 4.015"
079701-250	NA	C1 Clutch	.098/2.5	90-On	2	52T - ID: 4.015"
079701-200	0585-166-007	C1 Clutch - selective	.079/2.0	90-On	2	52T - ID: 4.015"
079701-225	0585-166-008	C2 Clutch	.089/2.2	90-On	AR	52T - ID: 4.015"
079701-200	0585-166-007	C2 Clutch	.079/2.0	90-On	2	52T - ID: 4.015"
079701-180	0585-166-026	C2 Clutch - Selective	.071/1.8	90-On	AR	52T - ID: 4.015"
079701-225	0585-166-008	C3 Clutch	.089/2.2	90-On	1	52T - ID: 4.015"
079701-200	0585-166-007	C3 Clutch - selective	.079/2.0	90-On	1	52T - ID: 4.015"
079703-140	0585-166-035	C4 Clutch	.055/1.4	93-08	1	56T - ID: 3.580"
079703-180	0585-166-036	C4 Clutch	.071/1.8	90-On	1	56T - ID: 3.580"
079703-220	0585-166-037	C4 Clutch	.087/2.2	90-On	1	56T - ID: 3.580"
079703-170	0585-166-030	C4 Clutch- selective	.067/1.7	93-08	1	56T - ID: 3.580"

## BANDS

ALTO No.	REF No.	Description	Year	Qty	Notes
079950	0585-557-072	Band	90-On	1	



## **BTR / DSI**

85/91/95LE, 74/93/97LE 1990-2011

M78 575R6 6SP FWD DC5A SSANYONG MAHINDRA 5 SP 2009-14

### **FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
079940	TGM-10011	Filter - 85/91/95LE, 74/93/97LE	90-On	1	
079942B	0578-738007	Filter - M78/ 575R6 / Ssangyong	90-On	1	

**DSI****M11, 6 Speed****2011-On****KITS**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	11-On	079752F	079753F	079836B	079907LS	079907
Rebuilding Kit without Pistons	11-On	079752F	079753F	079836BX	079907XLS	079907X

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079760	NA	C1 Clutch	.072/1.84	11-On	5	HEG - 35T - OD: 6.167"
079762	NA	C2 Clutch	.072/1.84	11-On	5	HEG - 33T - OD: 5.961"
079764A	NA	C3 Clutch - Forward	.072/1.84	11-On	4	BLK - 34T - OD: 6.772"
079766	NA	B2 Clutch	.072/1.84	11-On	5	HEG - 40T - OD: 7.232"

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079763-220	NA	C2 Clutch	.086/2.20	11-On	2	40T - ID: 5.335"
079763-250	NA	C2 Clutch	.098/2.50	11-On	2	40T - ID: 5.335"
079765-270	NA	C3 Forward Clutch	.105/2.70	11-On	4	30T - ID: 5.651"
079767-180	NA	B2 Clutch	.071/1.80	11-On	5	22T - ID: 6.480"
079767-220	NA	B2 Clutch	.086/2.20	11-On	1	22T - ID: 6.480"
079761-170	NA	C1 Clutch	.067/1.70	11-On	1	40T - ID: 5.650"
079761-235	NA	C1 Clutch	.092/2.35	11-On	4	40T - ID: 5.650"
079763-190	NA	C2 Clutch	.075/1.90	11-On	1	40T - ID: 5.335"

**BANDS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079951	0511-557115	Band		11-On	1	

**FILTERS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079942A	0511-738008	Filter		90-On	1	

**PISTONS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079670	NA	Piston Kit		11-On	1	7 Pistons
079300	0511-624041	Piston M11, C1 - Apply		11-On	1	
079300A	0511-626004	Piston M11, C1 - Balance		11-On	1	
079301	0511-624042	Piston M11, C2 - Apply		11-On	1	
079301A	0511-626005	Piston M11, C2 - Balance		11-On	1	
079302	0511-624043	Piston M11, C3 - Apply		11-On	1	
079302A	0511-626006	Piston M11, C3 - Balance		11-On	1	
079303	0511-624044	Piston M11, Low/Reverse - Apply		11-On	1	
079311	NA	Piston M11 Servo		11-On	1	

**HARD PARTS**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079320	0511-506169	Sprag B2		90-On	1	

# API, II, IIIE

## European Models

### NA

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079710B	NA	OE Style - all models	.102/2.6	ALL	AR	Blk - 24T - OD: 4.306"-PL
079710R	NA	Aftermarket Style - all models	.102/2.6	ALL	AR	Red - 24T - OD: 4.306"-PL
079722	NA	Forward - IIIE only	.102/2.6	ALL	AR	Tan - 18T - OD: 4.306"-PL

# ASIAN "MINI" CARS

1988-On

NA

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079712	NA	Forward	.065/1.7	88-On	AR	Tan- 36T - OD: 4.026"-PL
079712A	NA	Forward - 2nd Design	.060/1.65	88-On	AR	HEG- 36T - OD: 4.026"-PL
079714	NA	Direct	.063/1.6	88-On	AR	Tan - 18T - OD: 4.026"-PL
079716	NA	Low / Reverse	.063/1.6	88-On	AR	Tan - 46T - OD: 4.538"-PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079713	NA	Forward & Direct	.048/1.2	88-On	AR	16T - ID: 3.375"
079717	NA	Low / Reverse	.048/1.2	88-On	AR	15T - ID: 3.854"

# ASIAN "MINI" CARS

1985-On

NA

## KITS \*Add Suffix SK for Super Kit

Description	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Daewoo Pico	079752C	079753C	TBA	TBA	TBA

## FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079724	NA	Forward & Direct	.067/1.7	85-On	AR	HEG - 41T - OD: 4.214"-PL
079724-180	NA	Forward & Direct - Pico	.071/1.8	85-On	8	HEG - 41T - OD: 4.214"-PL
079726	NA	Low / Reverse	.067/1.7	85-On	AR	HEG - 44T - OD: 4.689"-PL
079726-200	NA	Low / Reverse - Pico	.076/2.0	85-On	4	HEG - 44T - OD: 4.689"-PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
079725	NA	Forward & Direct	.071/1.8	85-On	AR	8T - ID: 3.497"
079725-213	NA	Forward & Direct - Pico	.084/2.13	85-On	8	8T - ID: 3.497"
079727-220	NA	Low / Reverse - Pico	.087/2.2	85-On	4	16T - ID: 3.821"
079727	NA	Low / Reverse	.071/1.8	85-On	AR	16T - ID: 3.821"

# DAIHATSU MINI

NA

NA

## KITS \*Add Suffix SK for Super Kit

Description	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	127752	127753	127800	127901LS	127901

## GASKETS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127815	NA	Gasket, Oil Pan	Fiber		1	

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127700	NA	Input Clutch - 1st design	.063/1.6		AR	Tan - 8T - OD: 3.230"-PLNI
127700A	NA	Input Clutch - 2nd design	.063/1.6		AR	Grn - 30T - OD: 3.269"-PLNI
127702	NA	Forward	.079/2.0		AR	Tan - 10T - OD: 4.491"-PLNI
127702-160	NA	Forward	.063/1.6		AR	Tan - 10T - OD: 4.491"-PLNI
127704	NA	Center Support - external spline	.071/1.8		AR	Tan - 20T - ID: 3.736"-PLNI
127704A155	NA	Center Support - late external spline	.061/1.55		AR	HEG - 35T -ID: 3.779"-PLNI
127706	NA	Low / Reverse	.079/2.0		AR	Tan - 21T - OD: 5.041"-PLNI
127706-160	NA	Low / Reverse - thin	.063/1.6		AR	Tan - 21T - OD: 5.041"-PLNI

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127701	NA	Input Clutch - 1st design	.055/1.4		AR	20T - ID: 2.520"
127701A	NA	Input Clutch - 2nd design	.055/1.4		AR	20T - ID: 2.560"
127703	NA	Forward - 8 spline	.079/2.0		AR	8T - ID: 3.750"
127703A200	NA	Forward - 30 spline	.079/2.0		AR	30T - ID: 3.750"
127703A140	NA	Forward - 30 spline selective	.055/1.4		AR	30T - ID: 3.750"
127705	NA	Center Support - internal spline	.079/2.0		AR	20T - OD: 4.450"
127705-140	NA	Center Support - internal spline	.055/1.4		AR	20T - OD: 4.450"
127707	NA	Low / Reverse	.079/2.0		AR	12T - ID: 4.414"
127707-140	NA	Low / Reverse	.055/1.4		AR	12T - ID: 4.414"

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
127940	35303-97501	Filter - Terios		1	

## BANDS

ALTO No.	REF No.	Description	Year	Qty	Notes
127950	NA	Band		1	Terios

# DAIHATSU, TOYOTA MINI

## DAIHATSU A4LB-1, TOYOTA U540E

### 1997-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit without Pistons	97-On	127752A	127753A	127802	127903LS	127903
Rebuilding Kit with Pistons - A4LB-1	97-On	127752A	127753A	127802A	127903ALS	127903A
Rebuilding Kit with Pistons - U540E	97-On	127752A	127753A	127802B	127903BLS	127903B

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127710-157	NA	Forward	.062/1.57	97-On	4	HEG - 30T - OD: 4.765" - SB
127712-152	NA	Input	.060/1.52	97-On	6	HEG - 30T - OD: 3.369" - PLNI
127714-147	NA	Low / Reverse	.058/1.47	97-On	4	HEG - 30T - OD: 5.436" - WF
127716-170	NA	Center Support	.067/1.7	97-On	2	HEG - 30T - OD: 4.963" - SB
127718-170	NA	Overdrive Brake	.067/1.7	97-On	5	HEG - 30T - OD: 5.196" - SB

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127711-200	NA	Forward	.079/2.01	97-On	3	30T - ID: 4.189"
127713-200	NA	Input	.078/1.98	97-On	5	20T - ID: 2.675"
127715-183	NA	Low / Reverse	.072/1.83	97-On	4	13T - ID: 4.490"
127717-203	NA	Center support	.080/2.03	97-On	3	30T - ID: 4.487"
127719-100	NA	Overdrive Brake	.039/0.99	97-On	5	13T - ID: 4.493"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127940	35303-97501	Filter - Terios		97-On	1	
127940A	35303-67206	Filter - Sirion		97-On	1	
127940C	35303-97201 35303-87401	Filter - Sirion - M101,111, U540E- J100E Cami		97-On	1	
127942	NA	Filter - U540		97-On	1	

BANDS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127950	NA	Band		97-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127670	NA	Piston Kit - A4LB-1		97-On	1	Contains 6 pistons
127671	NA	Piston Kit - U540E		97-On	1	Contains 6 pistons
127300	NA	Piston - Input Apply		97-On	1	
127300A	NA	Piston - Input Balance		97-On	1	
127301	NA	Piston - Low/Reverse - A4LB-1	28mm (Height)	97-On	1	
127301A	NA	Piston - Low/Reverse - U540E	25mm (Height)	97-On	1	
127302	NA	Piston - Center Support Apply		97-On	1	
127302A	NA	Piston - Center Support Balance		97-On	1	
127303	NA	Piston - Overdrive Brake		97-On	1	

# FORD DIFFERENTIAL

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
049720A235	B9AZ-4945A	Antique rear differential Carbonite®	.093/2.36	59-On	AR	Cbn - 45T - OD: 5.250" - WF
023716A160	C8OZ-4945B	8.8" Ring Gear	.063/1.6	68-On	AR	HEG - 46T - OD: 4.887 - WF
023718A200	C8OZ-4A325B	8.8" Ring Gear - 1 sided external tabs	.082/2.08	68-On	AR	HEG - 4 tab - ID: 3.955" PL
399700	E4DZ-4947A-F	7.5" Ring Gear external tabs	.094/2.39	79-On	AR	HEG - 2 tab - ID: 2.080" - SM
399702A	F3AZ-4947A-F	8.8" ring Gear (shorter external tab)	.098/2.49	92-On	AR	HEG - 2 tab - ID: 2.080" SM
399716	F3AZ-4947A-F	9.75", 10.25", 10.5" ring Gear	.099/2.51	92-On	AR	HEG - 2 tab - ID: 2.372" SM

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
399705-130	NA	Antique rear differential external tab	.051/1.3	59-On	AR	5 tab - ID: 3.895"
023717	C8OZ-4947A	8.8" Ring Gear	.050/1.27	68-On	AR	4 tab - ID: 3.955"
399701	E4DZ-4947A-S	7.5" Ring Gear internal spline	.065/1.65	79-On	AR	23T - OD: 3.000"
399703	F3AZ-4947A-S	8.8" Ring Gear internal spline		92-On	AR	23T - OD: 3.363"
399715	F3AZ-4947A-S	9.75", 10.25", 10.5" Ring Gear	.069/1.75	03-On	AR	26T - OD: 3.898"



# LENCO RACING

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
011740	NA	Friction - 51 tooth design	.098/2.5	ALL	AR	Red - 51T - OD: 5.318" - SM
023744	NA	Friction - 45 tooth design	.063/1.6	ALL	AR	Red - 45T - OD: 5.251" - SM
023744UP10	NA	Friction - 45 tooth design (10/Pack)	.063/1.6	ALL	AR	RED EAGLE
028742	NA	Friction - 62 tooth design	.063/1.6	ALL	AR	Red - 62T - OD: 6.700" - SM
028742A155	NA	Friction - 62 tooth design	.063/1.6	ALL	AR	Red - 62T - OD: 6.700" - PL
028742K	NA	Friction - 62 tooth design	.063/1.6	ALL	OPT	Ara - 62T - OD: 6.700" - PLNI

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
021701	NA	Steel - use with 011740	.065/1.65	ALL	AR	8T - ID: 4.070"
021701-183	NA	Steel - use with 011740	.072/1.83	ALL	AR	8T - ID: 4.070"

# MITSUBISHI PAJERO MINI

## R4A11 / R4A12

### 2000-11

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	00-11	127752B	127753B	TBA	TBA	TBA

#### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127720-170	MR357134	Forward/Reverse Clutch	.067/1.70	00-11	7	36T - OD: 4.527"
127724-190	MR357138	Low/Reverse Clutch	.075/1.91	00-11	5	48T - OD: 5.355"
127726-185	MR357745	End Clutch	.073/1.85	00-11	5	34T - OD: 3.910"

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
127721-300	MB936480	Forward Clutch	.118/3.00	00-11	3	20T - ID: 3.740"
127723-140	MB936479	Reverse Clutch	.055/1.40	00-11	4	20T - ID: 3.743"
127725-140	MD729290	Low/Reverse Clutch- R4A12	.055/1.40	00-11	5	12T - ID: 4.940"
127725-180	MD723019	Low/Reverse Clutch- R4A11	.071/1.80	00-11	4	12T - ID: 4.940"
127725-323	NA	Low/Reverse Clutch- R4A11/R4A12	.127/3.23	00-11	1	12T - ID: 4.940"
127727-080	MR317187	End Clutch- R4A12	.032/0.81	00-11	3	34T - ID: 3.531"
127727-400	MR317188	End Clutch- R4A11	.157/3.99	00-11	1	34T - ID: 3.531"

#### BAND

ALTO No.	REF No.	Description	Year	Qty	Notes
127952	MR357849	Band	00-11	1	

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
127944	MR567673	Filter	00-11	AR	

**VOITH**  
**D1WA**  
**NA**

<b>KITS</b>			
Description	Friction Module	Steel Module	Overhaul Kit
Clutch Modules D864.3E	125752	125753	
Overhaul Kit Models 851, 851.2, 851.3, 854.3, 863, 863.3 replaces 59.3597.10			125800

<b>FRICITION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
125706-320	58.4150.12 *	Input - US 3.2mm	.126/3.2		4	HEG - 50T - OD: 10.15" - PLNI
	68.300113	Also 150.00411510				
125706-320	58.4150.12 *	Lock-Up US 3.2mm- SK Speed Clutch	.126/3.2		4	HEG - 50T - OD: 10.15" - PLNI
125706-320	58.4150.12 *	Lock-Up US 3.2mm- SK Speed Clutch	.126/3.2		4	HEG - 50T - OD: 10.15" - PLNI
125706-300	58.4150.12 *	Input, Lock-Up selective Non-US 3.0mm	.118/3.0		AR	HEG - 50T - OD: 10.15" - PLNI
	NA	* Note: Some Non-US Units may require 3.0mm thickness frictions				
125704	58.2460.13	Pump Brake	.118/3.0		2	Tan - 50T - OD: 10.15" - PLNI
125708	50.7147.16	Reverse	.136/3.45		6	HEG - 63T - OD: 12.50" - CGSM
	50.7147.17					
125714	58.2250.12	Torque Converter	.138/3.5		3	Brz - 63T - OD: 12.51" - Sprl
	58.2250.13					

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
125707	50.7920.10	Input	.079/2.0		3-6	12T - ID: 8.173"
125707-350	52.6306.10	Input	.138/3.5		6	12T - ID: 8.173"
125705	50.7715.20	Input - backing	.118/3.0		2-3	12T - ID: 8.173"
125705A300	52.6303.10	Input - backing (2 short teeth)	.118/3.0		1-2	12T - ID: 8.173"
125707	50.7920.10	Lock-up	.079/2.0		1	12T - ID: 8.173"
125707-350	52.6306.10	Lock-up	.138/3.5		3	12T - ID: 8.173"
125707-350	52.6306.10	Pump Brake	.138/3.5		2	12T - ID: 8.173"
125705A300	52.6303.10	Pump Brake	.118/3.0		AR	12T - ID: 8.173" (2 Short Teeth)
125709	54.9141.10	Reverse	.098/2.5		6	12T - ID: 10.41"
125715	50.9743.13	Torque Converter	.098/2.5		4	12T - ID: 10.429"

<b>PRESSURE PLATES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
125768	54.8208.10	Direct End Plate	.275/7.0		1	12T - ID: 11.023"

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
FK125940	59.3255.10	Filter Kit Voith 851, 851.2, 851.3			1	filter, gasket, washers

# GENERAL MOTORS

SATURN CVT 2002-On

VT20E, VT25E

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction and Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	02-On	167750	167800	NA	167901

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
		(All Clutches are 1 Sided Friction)				
167700-150	24214072	Reverse - Internal Spline	.059/1.5	02-On	3	HEG - 36T - OD: 6.140"
167701-150	24214073	Reverse - External Spline	.059/1.5	02-On	3	HEG - 32T - ID: 5.055"
167702-150	24214069	Input - Internal Spline	.059/1.5	02-On	3	HEG - 36T - OD: 6.142"
167703-150	24214070	Input - External Spline	.059/1.5	02-On	3	HEG - 36T - ID: 5.055"

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
167940	24226576	Filter	02-On	1	

## PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
167670	NA	Piston Kit	02-On	1	2 Pistons
167300	NA	Piston - Forward	02-On	1	
167301	NA	Piston - Reverse	02-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
167350	901033	Push Belt	02-On	1	

# FORD

## CTX1, CTX2 (CVT)

1990-On

### KITS \*Add Suffix SK for Super Kit

Description	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	082752	082753	082800	082901LS	082901

### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
082700	NA	Clutch	.098/2.5	90-On	6	Red - 24T - OD: 6.605"-PLI
082700SM	NA	Clutch	.098/2.5	90-On	6	Red - 24T - OD: 6.605"-SM

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
082701	NA	Clutch	.098/2.5	90-On	6	8T - ID: 4.923"

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
082940	6184137	Filter CTX 17mm tube		87-89	1	
082942	87CT-7B155AB	Filter CVT 61mm tube		89-On	1	

# FORD

CVT (CFT23 ZF) 2002-07

C-MAX, FOCUS

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - 4M5P, 5M5P, 6M5P	02-07	193752A	193753A	193802	193903LS	193903
Rebuilding Kit -ZF-CFT-23	02-07	TBA	TBA	193802A	TBA	TBA

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
139702-150	NA	Reverse	.059/1.5	02-07	3	HEG - 30T - OD: 6.970"
113700A	1055-270-069	Input	.062/1.57	02-07	3	HEG - 30T - OD: 5.627" - SB

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
139703-180	1060-372-002	Reverse	.071/1.8	02-07	3	24T - ID: 5.200"
113701-180	1055-374-030	Input	.071/1.8	02-07	3	24T - ID: 4.690"

**FORD**

CVT (CFT30 ZF)

2005-On

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit	05-On	193752	193753	193800	193901LS	193901	

<b>MISCELLANEOUS GASKETS &amp; KIT COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
193816	5F9Z-7A191AA	Gasket, Pan	Cork/Rub	05-On	3	

<b>FRICITION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
193700-200	5F9Z-7B164CA	Forward	.079/2.01	05-On	3	HEG - 30T - OD: 5.782" - PLNI
192700-157	5F9Z-7B164AA	Reverse	.062/1.57	05-On	3	HEG - 30T - OD: 6.555" - PLNI

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
193701-178	5F9Z-7B442AA	Forward	.070/1.78	05-On	3	24T - ID: 4.883"
193703-180	5F9Z-7B442BA	Reverse	.071/1.80	05-On	3	30T - ID: 5.631"

<b>PRESSURE PLATES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
193761	5F9Z-7B066CA	Reverse Clutch		05-On	1	

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
193940	5F9Z-7A098B	Filter - Ford 500 & Freestyle		05-On	1	
FK193940A	5F9Z-7B155Y	Freestyle Canister with Seals		05-On	1	

<b>METAL CLAD SEALS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
193400	5F9Z-7F401AA	Front Pump		05-On	1	

# AUDI / VW DSG

## 0BH (DQ500) 7 SPEED / 0BT

### 2010-On

#### KITS

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit without Pistons	10-On	211752A	211753A	211802AX	211903XLS	211903X

#### FRICITION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211710-196	NA	Small	.077/1.96	10-On	6	OTHER - 34T - OD: 6.632"
211712-196	NA	Large	.077/1.96	10-On	5	OTHER - 48T - OD: 8.408"

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211713-147	NA	Large	.058/1.47	10-On	6	30T - ID: 7.629"
211713-168	NA	Large	.066/1.68	10-On	4	30T - ID: 7.628"
211715-150	NA	Small	.058/1.47	10-On	1	42T - ID: 5.542"
211715-185	NA	Small	.073/1.85	10-On	7	42T - ID: 5.542"

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
211942	0BH-325-183B	Filter VW/Audi 0BH	11-On	1	
211942A	NA	Filter VW/Audi 0BT DQ500	11-On	1	

#### HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
211315	NA	Cover for Unit	11-On	1	



# AUDI S-TRONIC DSG

## 0B5 (DL501) 7 SPEED AWD

### 2009-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons- thick	09-On	211752	211753	211800A	211901LS	211901
Rebuilding Kit - without Pistons-thick	09-On	211752	211753	211800AX	211901XLS	211901X
Rebuilding Kit - with Pistons- thin	09-On	211752	211753A	211800A	211901ALS	211901A
Rebuilding Kit - without Pistons-thin	09-On	211752	211753A	211800AX	211901AXLS	211901AX

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211700-230	NA	2-4-6-Reverse	.090/2.29	09-On	6	HEG - 30T - OD: 5.868" - PLNI seg
211702-236	NA	1-3-5-7 clutch	.093/2.36	09-On	5	HEG - 28T - OD: 8.210" - WF seg

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211701-200	NA	2-4-6-Reverse, waved - thick	.079/2.01	09-On	6	30T - ID: 4.483"
211701-157	NA	2-4-6-Reverse, waved - thin	.062/1.57	09-On	8	30T - ID: 4.483"
211703-198	NA	1-3-5-7 clutch, waved -thick	.078/1.98	09-On	5	36T - ID: 7.008"
211703-157	NA	1-3-5-7 clutch, waved -thin	.062/1.57	09-On	6	36T - ID: 7.008"
211703-275	NA	1-3-5-7 apply clutch	.108/2.74	09-On	1	36T - ID: 7.008"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211940	0B5-325-429E	Filter 0B5 S-Tronic 7SP 08+ Audi A4,A5,Q5,RS6 7Q		08-On	1	
211940AS	0B5-325-330A	Filter 0B5 S-Tronic Cartridge filter with seal		09-On	1	

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211500	50230	Solenoid- Cooler Flow		09-On	1	
211501	50229	Solenoid- Main Line		09-On	1	
211501	50229	Solenoid- Main Line		09-On	1	
211502	50228	Solenoid- CL1, CL2		09-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211670	NA	Piston Kit		09-On	1	2 pistons
211300	NA	Input		09-On	1	
211301	NA	Reverse		09-On	1	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211570	0B5398048C	0B5 Repair kit for mechatronics		09-On	1	

# AUDI

## DUAL SHAFT VW/AUDI DRY 0AM (DQ200)- 2009-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Overhaul Kit	NA	NA	NA	217800A	NA	NA

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
A50029	NA	Valve Body Seal		09-On	1	Molded Rubber
217651	NA	Side Cover Kit		09-On	1	contains 217818 and 217351
217818	0AM-325-443D	Gasket - Side Cover		09-On	1	Rubber
217351	NA	Side Cover		09-On	1	Metal

# BORG WARNER

## DUAL SHAFT VW/AUDI

### 02E (DQ250) DSG TWIN CLUTCH 6 SPEED FWD

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - With 1 Piston	03-On	198752	198753	198800A	198901LS	198901

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198700-230	NA	1st, 3rd, 5th, Reverse	.091/2.31	03-On	4	HEG - 28T - OD: 7.570" - WF
198702-180	NA	2nd, 4th, 6th	.071/1.8	03-On	5	HEG - 32T - OD: 5.429" - WF

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198701-230	NA	1st, 3rd, 5th, Reverse	.091/2.31	03-On	5	30T - ID: 6.449"
198703-150	NA	2nd, 4th, 6th	.059/1.5	03-On	6	26T - ID: 4.154"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198940	NA	Filter 02E, Internal		02-04	1	
198940A	02E-325-429D	Filter 02E, Internal		05-On	1	
198940B	NA	Filter 02E, Internal	Full Nylon	12-On	1	
198942	NA	Filter 02E, External		03-On	1	

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198503	50222	Solenoid, VBS NL		03-On	2	
198504	NA	Speed Sensor	OEM	03-On	1	
198501	50221	Solenoid, VFS		03-On	2	
198502	50223	Solenoid, VBS NH		03-On	2	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198308	02E-301-205C	Front Cover		03-On	1	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
198350	NA	Dual Mass Flywheel - Diesel		07-On	1	

**BMW**  
**7DCI600**  
**2008-On**

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	08-On	229752	229753	229800	229901LS	229901	
Rebuilding Kit - without Pistons	08-On	229752	229753	229800X	229901XLS	229901X	

<b>FRICION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
229700A218	NA	K1 2 Sided External	.086/2.18	08-On	4	DCT - 36T - ID: 7.470"
229700B264	NA	K1 1 Sided External	1.04/2.64	08-On	2	DCT - 36T - ID: 7.470"
229703A218	NA	K2 2 Sided External	.086/2.18	08-On	4	DCT - 32T - ID: 4.780"

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
229701A198	NA	K1 Internal	.078/1.98	08-On	5	32T - OD: 8.500"
229703-185	NA	K2 External	.073/1.85	08-On	2	32T - ID: 4.780"
229702A198	NA	K2 Internal	.078/1.98	08-On	5	30T - OD: 6.400"

<b>FILTERS</b>					
ALTO No.	REF No.	Description	Year	Qty	Notes
229940	28107-842-828	Filter - 7DCI600 / 7DCI700	08-On	1	

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
229670	NA	Piston Kit		08-On	1	

**FIAT**  
**JAPAN ECVT**  
**1993-On**

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - Fiat Punto	93-On	186752	186753	186800	186901LS	186901

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186700-182	NA	Input	.072/1.83	93-On	3	HEG - 30T - OD: 6.020" - SB
186702-163	NA	Reverse	.064/1.63	93-On	2	HEG - 44T - OD: 5.650" - PL

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186701-160	NA	Input	.063/1.60	93-On	1	36T - ID: 4.354"
186701-197	NA	Input	.078/1.98	93-On	1	36T - ID: 4.354"
186703-201	NA	Reverse	.079/2.00	93-On	2	15T - ID: 4.605"

**PRESSURE PLATES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186760	NA	Input	.071/1.80	93-On	1	with step

# GETRAG DCT

## 6DCT450 / MPS6 6 SPEED

2008-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit 6DCT450/MPS6 with Pistons	08-On	209752	209753	209800	209901LS	209901
Rebuilding Kit 6DCT450/MPS6 without Pistons	08-On	209752	209753	209800X	209901XLS	209901X

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209700-188	NA	1-3-5-Reverse Clutch, DCT450 (Large OD)	.074/1.88	08-On	4	HEG - 34T - ID: 5.585" - DR
209702-185	NA	2-4-6 Clutch, DCT450	.073/1.85	08-On	4	HEG - 32T - ID: 5.585" - DR

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209701-198	NA	1-3-5-Reverse Clutch	.078/1.98	08-On	4	42T - OD: 6.812"
209701-216	NA	1-3-5-Reverse Clutch	.086/2.20	08-On	1	42T - OD: 6.812"
209701-120	NA	1-3-5-Reverse Clutch PowerPack®	.047/1.19	08-On	5	42T - OD: 6.812"
209701-100	NA	1-3-5-Reverse Clutch selective	.039/1.00	08-On	AR	42T - OD: 6.812"
209701-140	NA	1-3-5-Reverse Clutch selective	.055/1.40	08-On	AR	42T - OD: 6.812"
209701-160	NA	1-3-5-Reverse Clutch selective	.063/1.60	08-On	AR	42T - OD: 6.813"
209701-180	NA	1-3-5-Reverse Clutch selective	.071/1.80	08-On	AR	42T - OD: 6.813"
209701-198	NA	2-4-6 Clutch	.078/1.98	08-On	4	42T - OD: 6.812"
209701-216	NA	2-4-6 Clutch	.085/2.16	08-On	1	42T - OD: 6.812"
209701-120	NA	2-4-6 Clutch PowerPack	.047/1.19	08-On	5	42T - OD: 6.812"
209701-140	NA	2-4-6 Clutch selective	.055/1.40	08-On	AR	42T - OD: 6.812"
209701-160	NA	2-4-6 Clutch selective	.063/1.60	08-On	AR	42T - OD: 6.812"
209701-180	NA	2-4-6 Clutch selective	.071/1.80	08-On	AR	42T - OD: 6.812"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209940	7M5R-7G186AC	Filter- DCT450 only		08-On	1	
209944	7M5R-6C631AD	Filter- DCT450,470		08-On	1	External
209944	7M5R-6C631AD	Filter- DCT450,470		08-On	1	External
209944A	NA	Filter- DCT450,470		08-On	1	Inner Cartridge for Assembly

SNAP RINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209253	7M5R7570AD	Clutch Hub to Cover		08-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209670	NA	Piston Kit		08-On	1	4 pistons
209300	NA	2-4-6 Clutch		08-On	2	
209301	NA	1-3-5-Reverse Clutch		08-On	2	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209315A	NA	Cover- DCT450 Volvo with Garter Spring		08-On	2	

# GETRAG DCT

## 6DCT470 / SPS6 6 SPEED

2008-On

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit 6DCT470/SPS6 with Pistons	08-On	209752	209753	209802	209903LS	209903
Rebuilding Kit 6DCT470/SPS6 without Pistons	08-On	209752	209753	209802X	209903XLS	209903X

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209700-188	NA	2-4-6 Clutch, DCT470 (Large OD)	.074/1.88	08-On	4-5	HEG - 34T - ID: 5.585" - DR
209702-185	NA	1-3-5-Reverse Clutch, DCT470	.073/1.85	08-On	4-5	HEG - 32T - ID: 5.585" - DR

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209701-180	NA	1-3-5-Reverse Clutch selective	.071/1.80	08-On	AR	42T - OD: 6.813"
209701-198	NA	2-4-6 Clutch	.078/1.98	08-On	4	42T - OD: 6.812"
209701-216	NA	2-4-6 Clutch	.085/2.16	08-On	1	42T - OD: 6.812"
209701-120	NA	2-4-6 Clutch PowerPack	.047/1.19	08-On	5	42T - OD: 6.812"
209701-140	NA	2-4-6 Clutch selective	.055/1.40	08-On	AR	42T - OD: 6.812"
209701-160	NA	2-4-6 Clutch selective	.063/1.60	08-On	AR	42T - OD: 6.812"
209701-180	NA	2-4-6 Clutch selective	.071/1.80	08-On	AR	42T - OD: 6.812"
209701-198	NA	1-3-5-Reverse Clutch	.078/1.98	08-On	4	42T - OD: 6.812"
209701-216	NA	1-3-5-Reverse Clutch	.086/2.20	08-On	1	42T - OD: 6.812"
209701-120	NA	1-3-5-Reverse Clutch PowerPack®	.047/1.19	08-On	5	42T - OD: 6.812"
209701-140	NA	1-3-5-Reverse Clutch selective	.055/1.40	08-On	AR	42T - OD: 6.812"
209701-160	NA	1-3-5-Reverse Clutch selective	.063/1.60	08-On	AR	42T - OD: 6.813"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209942	7U3R-7G186AB	Filter- DCT 470 only		08-On	1	Internal
209944	7M5R-6C631AD	Filter- DCT 450,470		08-On	1	External
209944A	NA	Filter- DCT 450,470		08-On	1	Inner Cartridge for Assembly

SNAP RINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209253	7M5R7570AD	Clutch Hub to Cover		08-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209670	NA	Piston Kit		08-On	1	4 pistons
209300	NA	2-4-6 Clutch		08-On	2	
209301	NA	1-3-5-Reverse Clutch		08-On	2	

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209316	NA	Cover- DCT470 - Mitsubishi		08-On	1	

# HONDA

## CVT

### 1996-On

KITS <span style="float: right;">*Add Suffix SK for Super Kit</span>						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - M4VA - SAS	96-00	118752	118753	118800	118901LS	118901
Rebuilding Kit - MLYA, SLYA - SAS	01-05	118752A	118753A	118802	118901ALS	118901A
Rebuilding Kit - SZCA - SAS	03-05	118752	118753	118806	118903LS	118903
Rebuilding Kit - SMVA, SWRA - SAS	02-On	118752	118753A	118806A	118903ALS	118903A
Rebuilding Kit - MHTA - SAS	01-06	118752A	118753A	118804	118905LS	118905

MISCELLANEOUS GASKETS & KIT COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
118816	21814-P4V-000	Gasket, Oil Pan	Cork/Rub	96-On	1	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058710A	Various	Forward	.075/1.9	96-On	2	SAS - 38T - OD: 4.325" - PL
058720G	Various	Low	.075/1.9	96-On	4	HEG - 41T - OD: 4.558" - PL
118704	NA	Reverse Brake	.078/2.0	96-On	2-3	HEG - 24T - OD: 5.709" - PL

FRICTION CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058740-190	NA	Forward	.075/1.9	96-On	2	Red - 41T - OD: 4.323" - SM

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058711	Various	Forward	.078/2.0	96-On	2	8T - ID: 3.230"
058723-230	Various	Low	.091/2.3	96-On	5	24T - ID: 3.440"
118705	NA	Reverse Brake	.076/1.9	96-On	2	12T - ID: 5.173"
118705-134	NA	Reverse Brake	.053/1.34	96-On	2	12T - ID: 5.173"

STEEL CLUTCHES - HI-PERFORMANCE - Red Eagle®						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
058711K200	NA	Forward	.078/2.0	96-On	2	8T - ID: 3.230"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
118940	25420-P4V-000	Filter - Cartridge		96-On	1	
118944	25420-P4V-003	Filter - Flat type with pan		96-On	1	
118944A	25420-5T0-003	Filter - BCGA, M3WC, JDJC, G2AA, G2CA, G5CA, GPAA		14-On	1	
118946	25420-PHT-003	Filter -MHTA, SZCA		01-06	1	
118946A	25420-PLY-003	Filter - SLYA		96-On	1	
118946B	25420-PWR-003	Filter - SZCA, SWRA		96-On	1	
118946C	25450-PWR-003	Filter -Cartridge, SWRA		96-On	1	



# MERCEDES

722.8 ECVT 2004-On

A CLASS, B CLASS

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit- OE style without pistons	04-On	076752	076753	076800AX	076901LS	076901

## FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
076700-178	NA	Forward	.070/1.78	04-On	3	HEG - 46T - OD: 7.090" - SB
076702-218	NA	Reverse	.086/2.18	04-On	3	HEG - 36T - OD: 7.690" - PLNI

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
076701-140	NA	Forward	.055/1.40	04-On	3	48T - ID: 6.100"
076703-120	NA	Reverse	.047/1.20	04-On	3	42T - ID: 5.740"

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
076940	NA	Filter	04-On	1	

## HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
076350	901063	Push Belt	04-On	1	

# MERCEDES

724.0 DCT 2012-On

A CLASS, B CLASS

## KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	12-On	076752A	076753A	076802AX	076903XLS	076903X

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
076942	246-377-1400 246-377-2400	Filter		12-On	1	
076942A	246-377-0495	Filter - Cartridge with Oring		12-On	1	

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
076710-244	NA	Forward	.096/2.44	12-On	4	HEG - 36T - OD: 6.426"
076712-244	NA	Reverse	.096/2.44	12-On	4	HEG - 40T - OD: 8.470"

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
076711-193	NA	Forward	.076/1.93	12-On	4	36T - ID: 5.402"
076713-193	NA	Reverse	.076/1.93	12-On	4	54T - ID: 7.602"

# MITSUBISHI

## F1C1 CVT

### 2007-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	07-On	123752B	123753B	123802	123903LS	123903

#### FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123710-145	NA	Forward	.057/1.45	07-On	4	HEG - 30T - OD: 5.335" - PL
123708	45422-39000	Reverse	.067/1.7	07-On	2	Tan - 30T - OD: 5.357" - PL

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
123709	NA	Reverse	.099/2.5	07-On	2	20T - ID: 4.655"
123711-090	NA	Forward	.035/0.09	07-On	4	15T - ID: 4.970"
123711-162	NA	Forward	.062/1.60	07-On	3	15T - ID: 4.970"

# NISSAN

RE0F06A CVT 1996-On

Primera, Tino, Bluebird, Sunny (NonUS)

## KITS \*Add Suffix SK for Super Kit

Description	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with 2.0mm Steels	181752B	181753B	181802	181903LS	181903
Rebuilding Kit with 1.6mm Steels	181752B	181753C	181802	181903LS	181903A

## FRICION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181704-163	31532-8E010	Forward	.064/1.63	96-On	AR	HEG - 36T - OD: 5.046" - PLNI
181706-142	31532-8E011	Reverse	.056/1.42	96-On	AR	HEG - 30T - OD: 6.813" - PL

## STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181705-200	NA	Forward	.079/2.01	96-On	AR	18T - ID: 4.257"
181705-160	31666-8E001	Forward	.063/1.60	96-On	AR	18T - ID: 4.257"
181707-200	NA	Reverse	.079/2.01	96-On	AR	12T - ID: 6.166"
181707-160	31536-8E002	Reverse	.063/1.60	96-On	AR	12T - ID: 6.166"

## FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
181940	NA	Filter - Primera		1	

## ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
176351	31935-8E007	Speed Sensor	00-On	1	
181501	31947-8E002	Step Motor RE0F06A CVT		1	

# NISSAN / FIAT RE0F08A

JF009E

2000-2012

<b>KITS</b>							<b>*Add Suffix SK for Super Kit</b>
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - without Pistons	00-12	TBA	TBA	181808	TBA	TBA	
Rebuilding Kit - without Pistons	00-12	TBA	TBA	181808X	TBA	TBA	

<b>FILTERS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181941	NA	RE0F08A/B, JF009E VERSA FWD		00-12	1	
181941A	NA	Cartridge w/HSG		07-On	1	

<b>ELECTRONIC CONTROL COMPONENTS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
176351	31935-8E007	Speed Sensor		00-On	1	
181503	NA	Step Motor		02-12	1	

<b>PISTONS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181674	NA	Piston Kit		00-12	1	

<b>BUSHINGS</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181203	NA	Input Shaft , driven wheel		02-12	1	

# NISSAN RE0F09A CVT

## JATCO ATCU JF010E 3.0L, 3.5L

### 2003-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	03-On	181752	181753	181800	181901LS	181901	
Rebuilding Kit - without Pistons	03-On	181752	181753	181800X	181901XLS	181901X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181700	31532-1XD00	Forward	.059/1.5	03-On	4	HEG - 36T - OD: 5.433" - PLNI
181702	31536-1XE00	Reverse	.059/1.5	03-On	4	HEG - 40T - OD: 7.027" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181701	31532-1XD02	Forward	.054/1.37	03-On	4	30T - ID: 4.720"
181703	31666-1XD00	Reverse	.055/1.4	03-On	4	12T - ID: 6.530"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181944	31728-1XD03 F09-G28-403	Filter		03-On	1	
181942A	31726-1XZ0A 31726-1XD00	Filter - Cartridge		03-On	1	

BUSHINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181625	NA	Bushing Kit		03-On	1	
181200	NA	Pump Conversion Housing		03-On	1	
181201	NA	Pump Sprocket		03-On	1	
181202	NA	Pump Stator		03-On	1	
181203	NA	Pilot for Input Shaft		03-On	1	

BEARINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181230	65TM02AU40AL	Pulley Primary Bearing RE0F09A Murano-Large		03-On	1	Snap ring groove at 69.6mm, special construction, special material 65mm x 100mm x 17mm
181231	HTFB45-111-G-5ECG	Pulley Secondary Bearing RE0F09A Murano-Large		03-On	1	Open bearing, step on OD 45mm x 99/105mm x 18/21mm
181232	32TM12U40AL	Pulley Primary Bearing RE0F09A Murano-Small		03-On	1	Stepped board, special material, no seal 32.2/39.5mm x 84mm x 15mm
181233	HTFB45-90E	Pulley Secondary Bearing RE0F09A Murano-Large		03-On	1	Stepped OD, special material, no seal 45mm x 94/100mm x 18/21mm
181234	VP26Z-1G2UR4	Pulley Secondary Bearing RE0F09A Murano-Small		03-On	1	Stepped OD, special material, no seal 26.8mm x 52mm x 26mm

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
176351	31935-8E007	Speed Sensor		00-On	1	
181503	NA	Step Motor		03-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181670	NA	Piston Kit		03-On	1	2 pistons

# NISSAN RE0F09A CVT

JATCO ATCU JF010E 3.0L, 3.5L

2003-On

## HARD PARTS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181350	NA	Pulley with Belt		03-On	1	
181352R	NA	Pulley Kit		03-On	1	

# NISSAN RE0F10A CVT

JATCO JF011E 1.8L, 2.0L, 2.4L, 2.5L 2007-On

Nissan, Suzuki, Mitsubishi, Dodge, Jeep

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - with Pistons	07-On	181752	181753A	181804	181905LS	181905	
Rebuilding Kit - without Pistons	07-On	181752	181753A	181804X	181905XLS	181905X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181700	31532-1XD00	Forward	.059/1.5	07-On	3	HEG - 36T - OD: 5.433" - PLNI
181702	31536-1XE00	Reverse	.059/1.5	07-On	3	HEG - 40T - OD: 7.027" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181701	31532-1XD02	Forward	.054/1.37	07-On	3	30T - ID: 4.720"
181703A140	NA	Reverse	.055/1.4	07-On	3	12T - ID: 6.530"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181942	31728-1XF02	Filter - Square Inlet		07-On	1	
181942A	31726-1XZ0A	Filter - Cartridge		07-On	1	
181942C	31728-1XZ0A 31728-X480A	Filter - Square Inlet	26.8mm Height	07-On	1	

BUSHINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181625	NA	Bushing Kit		07-On	1	
181200A	NA	Pump Body		07-On	1	
181201	NA	Pump Sprocket		07-On	1	
181202	NA	Pump Stator		07-On	1	
181203	NA	Pilot for Input Shaft		07-On	1	
181204	NA	Pump Shaft		07-On	2	

ELECTRONIC CONTROL COMPONENTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181502	31947-1XF00	Step Motor RE0F10A/JF011E CVT		07-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181672	NA	Piston Kit		07-On	1	3 pistons

HARD PARTS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181238	ZV-HTFB45-108 -G- 5ECG7UR4	Pulley Bearing RE0F10A secondary		07-On	1	big 45mm x 90mm x 17mm
181238	ZV-HTFB45-108 -G- 5ECG7UR4	Pulley Bearing RE0F10A secondary		07-On	1	big 45mm x 90mm x 17mm
181239	HFTB60-57-G-3 NRX	Pulley Bearing RE0F10A primary		07-On	1	60mm x 101mm x 17.2mm
181353	901047 901066	CVT Push belt OEM		07-On	1	
181355	NA	Pulley Kit		07-On	1	
181236	RNU208-3 SH	Pulley Bearing RE0F10A secondary		07-On	1	small 18mm x 80mm x 36mm
181237	B40-210CG19** UR9	Pulley Bearing RE0F10A		07-On	1	Special Material & Finish 40mm x 80mm x 16mm



# NISSAN RE0F11A CVT

## JATCO JF015E CVT7

2010- On

KITS							
Description	Year	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit with Pistons	10-On	10-On	181752D	181753D	181806	181907X	181907
Rebuilding Kit without Pistons	10-On	10-On	181752D	181753D	181806X	181907XLS	181907X

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181710-163	NA	Forward	.064/1.63	10-On	4	HEG - 30T - OD: 5.095"
181712-163	NA	Reverse	.064/1.63	10-On	4	HEG - 32T - OD: 6.536"
181714-180	NA	Low	.071/5.660	10-On	2	HEG - 36T - OD: 5.660"

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181711-198	NA	Forward	.078/1.98	10-On	5	40T - ID: 4.058"
181713-198	NA	Reverse	.078/1.98	10-On	5	12T - ID: 5.900"
181715-140	NA	Low	.055/1.40	10-On	4	10T - ID: 5.091"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181948	31728-3JX0A 31728-3JX0B	Filter	Metal	10-On	1	
181948A	31726-3JX0A	Filter - Cartridge		10-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181673	NA	Piston Kit		10-On	1	2 pistons

# NISSAN RE0F10D CVT

## JATCO JF016E CVT8

2010- On

KITS							
Description	Year	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	10-On	10-On	181752F	181753E	TBA	TBA	TBA

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181700	NA	Forward	.059/1.5	10-On	3	HEG - 36T - OD: 5.433" - PLNI
181702	NA	Reverse	.059/1.5	10-On	2	HEG - 40T - OD: 7.027" - PLNI

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181701	NA	Forward	.054/1.37	10-On	3	30T - ID: 4.720"
181717-140	NA	Reverse	.054/1.37	10-On	2	11T - ID: 6.452"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181942C	31728-1XZ0A 31728-X480A	Filter - Square Inlet		10-On	1	
181948A	31726-3JX0A	Filter - Cartridge		10-On	1	

BUSHINGS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181625	NA	Bushing Kit	3 pcs	10-On	1	
181201	NA	Pump Sprocket		10-On	1	
181202	NA	Pump Stator		10-On	1	
181203	NA	Pilot for Input Shaft		10-On	1	
181204	NA	Pump Shaft		10-On	2	

# NISSAN RE0F10E CVT

## JATCO JF017E CVT8

2012- On

### FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181942B	31728-3TX0A 31728-X480A	Filter - Round Long Inlet		12-On	1	
181942C	31728-1XZ0D 31728-1XZ0A	Filter - Square Inlet		12-On	1	
181948A	31726-3JX0A	Filter - Cartridge		12-On	1	

### BUSHINGS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
181625	NA	Bushing Kit	3 pcs	12-On	1	
181201	NA	Pump Sprocket		12-On	1	
181202	NA	Pump Stator		12-On	1	
181203	NA	Pilot for Input Shaft		12-On	1	
181204	NA	Pump Shaft		12-On	2	

# NISSAN

## RE0F21A CVT

2000-2009

### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	00-09	176752	176753A	176802	176903LS	176903
Rebuilding Kit - without Pistons	00-09	176752	176753A	176802X	176903XLS	176903X

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
176700-160	NA	Reverse	.063/1.6	00-09	2	HEG - 44T - OD: 5.672"
176702-180	NA	Forward / Input	.071/1.8	00-09	3	HEG - 30T - OD: 5.138"

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
176701-200	NA	Reverse	.078/2.0	00-09	2	15T - ID: 4.604"
176703-160	NA	Forward / Input	.063/1.6	00-09	2	36T - ID: 4.350"
176703-180	NA	Forward / Input	.071/1.8	00-09	1	36T - ID: 4.350"

### ELECTRONIC CONTROL COMPONENTS

ALTO No.	REF No.	Description	Year	Qty	Notes
176351	31935-8E007	Speed Sensor	00-09	1	

### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
176670	NA	Piston Kit	00-09	1	3 pistons

# NISSAN

## GR-6

## DUAL CLUTCH

### KITS

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Friction, Steel Module - G3	07-On	209752A	209753A	NA	NA	NA

### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209710-200	NA	A & B Clutch	.079/2.01	07-On	7	G3C - 42T - OD: 6.717"
209710-235	NA	A & B Clutch	.092/2.34	07-On	12	G3C - 42T - OD: 6.717"

### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
209711-160	NA	A & B Clutch	.063/1.60	07-On	12	32T - ID: 5.511"
209711-200	NA	A & B Clutch	.079/2.01	07-On	1	32T - ID: 5.511"
209711-300	NA	A & B Clutch	.118/3.00	07-On	1	32T - ID: 5.511"

# TOYOTA

K110, K210, K410, K411

CVT

## FILTERS

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186940	35330-0W030	Filter - K110			1	
186940A	NA	Cartridge - K110 Only			1	
181946	30400-52010 35330-12050	Filter - K210	Flat Pickup		1	
186946	4104V-11210 35330-K4100	Filter - K410	Tall Pickup		1	
186946A	4114V-10210	Filter - K411	Low Pickup		1	

## PISTONS

ALTO No.	REF No.	Description	Spec	Qty	Notes
186301	NA	Forward Apply		1	

# TOYOTA

## TOYOTA K111, K112

### CVT

KITS						
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	04-On	186752C	186753C	186804	186905LS	186905
Rebuilding Kit - without Pistons	04-On	186752C	186753C	186804X	186905XLS	186905X

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186720-170	NA	Forward	.067/1.70	04-On	3	HEG - 48T - OD: 5.411"
186722-155	NA	Reverse	.061/1.55	04-On	3	HEG - 60T - OD: 6.054"

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186721-180	NA	Forward	.071/1.80	04-On	3	24T - ID: 4.619"
186721-210	NA	Forward	.083/2.11	04-On	1	24T - ID: 4.619"
186721-240	NA	Forward	.094/2.39	04-On	1	24T - ID: 4.619"
186723-180	NA	Reverse	.071/1.80	04-On	3	12T - ID: 5.370"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186942	35330-0W040	Filter		05-On	1	No Pickup
186940A	NA	Cartridge			1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186670	NA	Piston Kit			1	

# TOYOTA

## K310, K311, K312, K313

### CVT 2012-On

KITS							*Add Suffix SK for Super Kit
Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit	
Rebuilding Kit - without Pistons - K310, K311 - G3	12-On	186752A	186753B	186802X	186907AXLS	186907AX	
Rebuilding Kit - without Pistons - K312 - G3	12-On	186752B	186753B	186802X	186907Bxls	186907BX	
Rebuilding Kit - without Pistons - K313 - G3	12-On	186752B	186753B	186806X	186907XLS	186907X	

FRICTION CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186710-170	NA	Forward Input	.067/1.7	12-On	3	G3B - 40T - OD: 4.415" - PL
186712-180	NA	Reverse - K310, K311	.071/1.80	12-On	3	G3B - 50T - OD: 5.430" - SEG
186712-155	NA	Reverse - K312, K313	.061/1.55	12-On	3	G3B - 50T - OD: 5.430" - SEG

STEEL CLUTCHES						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186711-180	NA	Forward Input	.071/1.8	12-On	3	40T - ID: 3.730"
186713-180	NA	Reverse	.072/1.83	12-On	3	8T - ID: 4.940"

FILTERS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186944	NA	Filter K310, K311			1	
186944B	NA	Filter K312, K313			1	Low Pickup
186940A	NA	Cartridge		12-On	1	

PISTONS						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
186301	NA	Forward Apply - K310			1	



# VOLKSWAGEN/AUDI

## 01J, 0AN MULTITRONIC FWD

### CVT 2001-On

#### KITS \*Add Suffix SK for Super Kit

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - with Pistons	98-On	151752	151753	151800	151901LS	151901
Rebuilding Kit - without Pistons	98-On	151752	151753	151800X	151901XLS	151901X

#### FRICTION CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
151700-203	01J-323-944S	Forward (Lock) - external teeth (retro fit)	.080/2.03	98-On	7	HEG - 30T - ID: 4.332" - WF
151700-270	NA	Forward (Lock) - external teeth	.107/2.72	98-On	6	HEG - 30T - ID: 4.332" - WF
151702-270	NA	Low / Reverse Brake - internal teeth	.107/2.72	98-On	6	HEG - 40T - OD: 7.160" - WF

#### STEEL CLUTCHES

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
151701-195	01J-323-941L	Forward (Lock) - internal teeth	.076/1.93	98-On	4	26T - ID: 5.434"
151701-225	NA	Forward (Lock) - internal teeth	.089/2.26	98-On	1	26T - ID: 5.434"
151701-250	NA	Forward (Lock) - internal teeth	.098/2.49	98-On	2	26T - ID: 5.434"
151703-195	NA	Low / Reverse Brake - external teeth	.076/1.93	98-On	3	3T - ID: 6.398"
151703A195	NA	Low / Reverse Brake - external teeth (3 teeth & 3 tabs)	.076/1.93	98-On	3	3T - ID: 6.398"
151703-225	NA	Low / Reverse Brake - external teeth	.089/2.26	98-On	1	3T - ID: 6.398"
151703-250	NA	Low / Reverse Brake - external teeth	.098/2.49	98-On	3	3T - ID: 6.398"

#### FILTERS

ALTO No.	REF No.	Description	Year	Qty	Notes
151940	01J-301-519L	Filter	98-On	1	

#### METAL CLAD SEALS

ALTO No.	REF No.	Description	Year	Qty	Notes
109410	095-321-182B	Manual Lever	98-On	1	

#### PISTONS

ALTO No.	REF No.	Description	Year	Qty	Notes
151330	01J-323-121	Reverse Brake	98-On	1	

#### HARD PARTS

ALTO No.	REF No.	Description	Year	Qty	Notes
151333	01J-331-301BG	Chain, OEM	98-On	1	

**AUDI S-TRONIC DCT**  
**0CK (DL382-7) FWD**  
**2016-On**

<b>KITS</b>							
Description	Year	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit - G3	16-On	NA	211752C	211753C	NA	NA	NA

<b>FRICTION CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211720-203	NA	Friction 2 Sided	.080/2.03	16-On	8	G3BLK - 30T - ID: 5.158" - WF SEG
211720A255	NA	Friction 1 Sided	.100/2.54	16-On	4	G3BLK - 30T - ID: 5.158" - WF SEG

<b>STEEL CLUTCHES</b>						
ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
211721-170	NA	Internal Spline	.067/1.70	16-On	10	30T - OD: 6.466"

**Z F**

VT1F, CFT25/27 CVT 2002-09

MINI COOPER

**KITS** **\*Add Suffix SK for Super Kit**

Description	Years	Friction Module	Steel Module	Overhaul Kit	Banner Kit	Master Kit
Rebuilding Kit	02-09	082752	082753	082802	082903LS	082903

**FRICION CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
082700SM	NA	Reverse	.098/2.5	02-09	3	Red - 24T - OD: 6.605"-SM
082700SM	NA	Input	.098/2.5	02-09	3	Red - 24T - OD: 6.605"-SM

**STEEL CLUTCHES**

ALTO No.	REF No.	Description	Spec	Year	Qty	Notes
082701	NA	Input	.098/2.5	02-09	3	8T - ID: 4.923"
082701	NA	Reverse	.098/2.5	02-09	3	8T - ID: 4.923"

**FILTERS**

ALTO No.	REF No.	Description	Year	Qty	Notes
082944	482211	Filter	02-09	1	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
ACURA	2.2CL	1996-97	4 SP FWD	2.2L	A6VA	3 Shaft
ACURA	2.3CL	1998-99	4 SP FWD	2.3L	B6VA	3 Shaft
ACURA	2.5TL	1995-98	4 SP FWD	2.5L	M1WA	Inline
ACURA	3.0CL	1996-99	4 SP FWD	3.0L	M7ZA	3 Shaft
ACURA	3.2CL	2000-03	5 SP FWD	3.2L	BGFA, MGFA	
ACURA	3.2TL	1996-98	4 SP FWD	3.2L	M5HA	Inline
ACURA	3.2TL	1999	4 SP FWD	3.2L	B7VA	Inline
ACURA	3.2TL	2000	5 SP FWD	3.2L	M7WA	
ACURA	3.2TL	2001-03	5 SP FWD	3.2L	B7WA	
ACURA	3.5RL	1996-04	4 SP FWD	3.5L	M5DA	Inline
ACURA	CSX	2006-12	5 SP F/AWD	2.0L	MPMA	
ACURA	EL	1997-05	4 SP FWD	1.6L 1.7L	BMXA, A4RA, SLXA	
ACURA	ILX	2012-14	5 SP FWD	2.0L	M9DA	
ACURA	ILX	2015-16	8 SP FWD	2.4L	TBD	Dual Clutch
ACURA	ILX Hybrid	2012-14	CVT FWD	1.5L	TBD	
ACURA	Integra	1986-87	4 SP FWD	1.6L	CA	
ACURA	Integra	1988-89	4 SP FWD	1.6L	P1	
ACURA	Integra	1990	4 SP FWD	1.8L	RO	3 Shaft
ACURA	Integra	1991-93	4 SP FWD	1.8L	MPRA	3 Shaft
ACURA	Integra	1994-99	4 SP FWD	1.8L	MP7A, SP7A, S4XA	3 Shaft
ACURA	Integra	2000-01	4 SP FWD	1.8L	SKWA	3 Shaft
ACURA	Legend	1986-87	4 SP FWD	2.5L	G4	
ACURA	Legend	1988-89	4 SP FWD	2.7L	L5	
ACURA	Legend	1990	4 SP FWD	2.7L	PL5X	
ACURA	Legend	1991-95	4 SP FWD	3.2L	MPYA	Inline
ACURA	MDX	2001-02	5 SP AWD	3.5L	MGHA, BGHA	
ACURA	MDX	2003-04	5 SP AWD	3.5L	MDKA	
ACURA	MDX	2005-06	5 SP AWD	3.5L	BDKA	
ACURA	MDX	2007-09	5 SP AWD	3.7L	BYFA	
ACURA	MDX	2010-13	6 SP AWD	3.7L	MT4A	
ACURA	MDX	2014-16	6 SP 4WD	3.5L	PJ8A,PJ7A	
ACURA	MDX	2014-16	9 SP 4WD	3.0L 3.5L	ZF9HP48	
ACURA	NSX	1991-05	4 SP RWD	3.0L	M9RA	Transverse
ACURA	NSX	2015-16	9 SP 4WD	3.5L	F-DCT	K7A350, K7X350
ACURA	RDX	2007-13	5 SP AWD	2.3L	BWEA	
ACURA	RDX	2010-13	5 SP FWD	2.3L	BT3A	
ACURA	RDX	2012-16	6 SP F/4WD	3.5L	B8CA, B8BA	
ACURA	RL	2000-04	4 SP FWD	3.5L	M5DA	
ACURA	RL	2005-13	5 SP AWD	3.5L 3.7L	MJBA	
ACURA	RLX	2016	9 SP FWD	3.5L	ZF9HP48	
ACURA	RLX	2013-14	6 SP FWD	3.5L	TBD	
ACURA	RLX	2014-16	6 SP FWD	3.5L	M9RA	
ACURA	RLX Hybrid	2014-16	7 SP FWD	3.5L	F-DCT	Dual Clutch
ACURA	RSX	2002-06	5 SP FWD	2.0L	MRMA	
ACURA	SLX	1996-99	4 SP RWD	3.2L 3.5L	4L30E	
ACURA	TL	2004-08	5 SP FWD	3.2L	BDGA	
ACURA	TL	2007-11	5 SP F/4WD	3.5L 3.7L	BK3A, BK4A	
ACURA	TL	2012-16	6 SP F/4WD	3.5L 3.7L	MMGA,MMHA	
ACURA	TL	2014-16	8 SP FWD	2.4L	TBD	Dual Clutch
ACURA	TL	2014-16	9 SP F/4WD	3.5L	ZF9HP48	
ACURA	TL Type S	2007-08	5 SP FWD	3.5L	BDHA	
ACURA	TL Type S	2009-14	5 SP FWD	3.5L 3.7L	BK3A, BK4A	
ACURA	TSX	2013	CVT FWD	2.4L	CVT	Belt CVT
ACURA	TSX	2013	CVT FWD	2.0L	ECVT	
ACURA	TSX	2004-08	5 SP FWD	2.4L	MCTA	
ACURA	TSX	2009-10	5 SP FWD	2.4L	MM7A	
ACURA	TSX	2010-14	5 SP FWD	3.5L	MM2A	
ACURA	Vigor	1992-95	4 SP FWD	2.5L	MPWA	Inline
ACURA	ZDX	2010-13	6 SP 4WD	3.7L	M7PA	
ALFA ROMEO	169	2016	8 SP R/4WD	2.0L 2.2L	ZF8HP45	
ALFA ROMEO	169	2016	8 SP 4WD	3.0L	ZF8HP75	
ALFA ROMEO	156	2000-05	4 SP F/AWD	2.5L	AW50-40LE	
ALFA ROMEO	159	2006-10	6 SP F/AWD	1.9L 2.0L 2.4L 3.2L	TF-80SC	AF40-6
ALFA ROMEO	159	2010-11	6 SP F/AWD	3.2L	C635 DDCT	DD Clutch
ALFA ROMEO	164	1990-95	4 SP FWD	3.0L	ZF4HP18Q	
ALFA ROMEO	166	2000-06	4 SP F/AWD	3.0L	ZF4HP20	
ALFA ROMEO	166	2003-07	5 SP F/AWD	2.4L	AW55-50SN	AF33-5
ALFA ROMEO	2000	1971-76	3 SP RWD		ZF3HP12	
ALFA ROMEO	2000 Milano 164	1976-78	3 SP RWD		ZF3HP22	
ALFA ROMEO	2000 Milano 164	1984-93	4 SP RWD		ZF4HP22	
ALFA ROMEO	4C	2013-16	6 SP RWD	1.8L	C635 DDCT	DCT
ALFA ROMEO	Brera	2005-10	6 SP F/AWD	3.2L	TF-80SC	AF40-6
ALFA ROMEO	Brera	2010-11	6 SP F/AWD	1.8L 3.2L	C635 DDCT	DD Clutch
ALFA ROMEO	Dallara	2013-14	6 SP F/AWD	1.8L	C635 DDCT	DD Clutch
ALFA ROMEO	Giulia	2015-16	8 SP R/4WD	1.4L 2.0L 2.2L 3.0L	ZF8HP45	
ALFA ROMEO	Giulietta	2010-16	6 SP FWD	1.4L 1.8L 2.0L	C635 DDCT	DCT

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
ALFA ROMEO	Milano	2010-11	6 SP F/AWD	1.4L 1.6L 1.8L 2.0L 3.2L	C635 DDCT	DD Clutch
ALFA ROMEO	Mito	2010-16	6 SP FWD	1.4L	C635 DDCT	DCT
ALFA ROMEO	Spider	2011	6 SP F/AWD	1.8L 3.2L	C635 DDCT	DD Clutch
ALFA ROMEO	Spider	2006-10	6 SP F/AWD	3.2L	TF-80SC	AF40-6
AM GENERAL	H1 Hummer	1991-93	3 SP 4X4	6.2L	3L80	Diesel
AM GENERAL	H1 Hummer	1993-05	4 SP RWD	5.7L 6.5L Diesel	4L80E	
AM GENERAL	H1 Hummer	2006-07	6 SP R/AWD	6.6L Diesel	LCT 1000	
AM GENERAL	H2, SUT Hummer	2002-07	4 SP RWD	6.0L	4L65E	
AM GENERAL	H2, SUT Hummer	2006-2010	6 SP RWD	6.2L	6L80E	
AM GENERAL	H3, H3T, H3x Hummer	2005-11	4 SP RWD	3.5L 3.7. 5.3L	4L60E	
AM GENERAL	H3, H3T, H3x Hummer	2008-11	6 SP RWD	5.3L	6L80E	
AM GENERAL	H4	2010-On	4 SP RWD	3.6L	4L60E	
AMERICAN MOTORS CORP (AMC)	Alliance	1983-87	3 SP FWD		MB1	
AMERICAN MOTORS CORP (AMC)	Ambassador	1963-71	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Ambassador	1972-74	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Ambassador	1972-74	3 SP RWD		TF8, 727	
AMERICAN MOTORS CORP (AMC)	AMC	1957-62	3 SP RWD		BW8, BW12	
AMERICAN MOTORS CORP (AMC)	American	1964-68	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	AMX	1978-80	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Classic	1963-66	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Concord	1978-78	3 SP RWD		TF8, 727	
AMERICAN MOTORS CORP (AMC)	Concord	1978-83	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Eagle	1980-88	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Encore	1983-87	3 SP FWD		MB1	
AMERICAN MOTORS CORP (AMC)	Gremlin	1970-71	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Gremlin	1972-78	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Hornet	1970-71	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Hornet	1973-77	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Hornet	1973-77	3 SP RWD		TF8, 727	
AMERICAN MOTORS CORP (AMC)	Hudson	1949-56	2 SP RWD		Hydramatic	
AMERICAN MOTORS CORP (AMC)	Javelin	1968-71	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Javelin	1972	3 SP RWD		TF8, 727	
AMERICAN MOTORS CORP (AMC)	Javelin	1972-74	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Marlin	1965-67	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Matador	1971	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Matador	1972-74	3 SP RWD		TF8, 727	
AMERICAN MOTORS CORP (AMC)	Matador	1972-78	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Medallion	1988-89	3 SP RWD		MJ3	
AMERICAN MOTORS CORP (AMC)	Nash (Rambler)	1949-56	2 SP RWD		Hydramatic	
AMERICAN MOTORS CORP (AMC)	Nash (Rambler)	1955-56	2 SP RWD		Ultramatic	
AMERICAN MOTORS CORP (AMC)	Pacer	1975-80	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Rambler	1956-57	2 SP RWD		Jetaway	
AMERICAN MOTORS CORP (AMC)	Rambler	1962-71	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Rebel	1967-70	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Rogue	1968-69	3 SP RWD		BWT35	
AMERICAN MOTORS CORP (AMC)	Spirit	1979-83	3 SP RWD		TF6, 904	
AMERICAN MOTORS CORP (AMC)	Studebaker	1951-71	3 SP RWD		BW8, BW12	
ASTON MARTIN	Cygnnet	2011-14	CVT FWD	1.3L	XA-11LN	Belt CVT
ASTON MARTIN	DB7	2000	4 SP RWD	3.2L	4L80E	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
ASTON MARTIN	DB7	2000-04	5 SP RWD	5.9L	ZF5HP30	
ASTON MARTIN	DB9	2016	8 SP RWD	5.9L	ZF8HP75	
ASTON MARTIN	DB9	2004-16	6 SP RWD	5.9L	ZF6HP26	
ASTON MARTIN	DBS	2008-12	6 SP RWD	5.9L	ZF6HP26	
ASTON MARTIN	Loganda	1995-96	4 SP RWD	3.5L	4L80E	
ASTON MARTIN	Loganda	1995-On	3 SP RWD		TF8, 727	
ASTON MARTIN	Loganda	1997-On	4 SP RWD	3.5L	4L80E	
ASTON MARTIN	Loganda	2014-16	8 SP RWD	5.9L	ZF8HP75	
ASTON MARTIN	Rapide	2010-16	6 SP RWD	5.9L	ZF6HP26	
ASTON MARTIN	Rapide	2014-16	8 SP RWD	5.9L	ZF8HP75	
ASTON MARTIN	V8 Volante	1995-96	4 SP RWD		4L80E	
ASTON MARTIN	V8 Volante	1997-On	4 SP RWD		4L80E	
ASTON MARTIN	Vanquish	2012-16	6 SP RWD	5.9L	AMT803	
ASTON MARTIN	Vanquish	2014-16	8 SP RWD	5.9L	ZF8HP75	
ASTON MARTIN	Vantage	1998-00	4 SP RWD	5.3L	A42RE	A500
ASTON MARTIN	Vantage	2007-16	6 SP RWD	4.3L	AMT6-A	AMT
ASTON MARTIN	Vantage	2008-16	6 SP RWD	4.7L	AMT803	
ASTON MARTIN	Vantage	2011-16	7 SP RWD	4.7L	AMT7	AMT
ASTON MARTIN	Vantage	2013-16	7 SP RWD	5.9L	AMT7-V12	AMT
ASTON MARTIN	Virage	2011-12	6 SP RWD	5.9L	ZF6HP26	
AUDI	90	1991-95	4 SP FWD	2.3L 2.6L 2.8L	097	
AUDI	560	2015-16	6 SP FWD	1.8L	6T30	
AUDI	610	2014-16	6 SP FWD	1.2L 1.5L	6T30	
AUDI	630	2016	6 SP FWD	1.5L	6T40	
AUDI	630	2012-16	6 SP FWD	1.5L 1.8L	6T30	
AUDI	730	2016	6 SP FWD	1.5L	6T40	
AUDI	730	2014-16	6 SP FWD	1.5L 1.8L	6T30	
AUDI	100	1970-75	3 SP FWD	1.9L	003	
AUDI	100	1976-77	3 SP FWD		088	
AUDI	100	1977-94	3 SP FWD	2.3L	087	
AUDI	100	1985-94	3 SP FWD	1.9L	089	
AUDI	100	1990-94	4 SP FWD	2.8L	097	
AUDI	100	1991	4 SP FWD	2.3L	097	
AUDI	100	1992-94	4 SP FWD	2.6L 2.8L	ZF4HP18	
AUDI	100 Quattro,C, S	1992-94	4 SP FWD	2.8L	ZF4HP18FLA	
AUDI	200	1980-83	3 SP FWD	2.2L	010	
AUDI	200	1984-91	3 SP FWD	2.2L	087	
AUDI	4000	1980-83	3 SP FWD	1.6L	087	
AUDI	4000	1980-87	3 SP FWD	2.2L	089	
AUDI	4000	1981-83	3 SP FWD	1.7L	087	
AUDI	5000	1978-88	3 SP FWD	2.2L	087	
AUDI	5000S	1982-87	3 SP FWD	2.2L	087	
AUDI	5000S	1987-88	3 SP FWD	2.3L	087	
AUDI	80	1973-76	4 SP FWD		003	
AUDI	80	1977-81	3 SP FWD		010	
AUDI	80	1982-87	3 SP FWD	2.0L	089	
AUDI	80	1985-91	3 SP FWD	2.3L	087	
AUDI	80	1991-92	3 SP FWD	2.0L	089	
AUDI	80, Avant	1991-96	4 SP FWD	2.3L	097	
AUDI	90	1985-91	3 SP FWD	2.3L	087	
AUDI	A1	2010-16	7 SP FWD	1.4L 1.4L 1.6L 1.8L	0AM	DQ200
AUDI	A2	2006-On	6 SP FWD	2.0L	09G	TF-60SN
AUDI	A3	2000-03	5 SP F/AWD	1.9L	JF506E	
AUDI	A3	2000-06	4 SP F/AWD	1.6L 1.8L 1.9L	01M	
AUDI	A3	2003-16	6 SP F/AWD	1.8L 2.0L	02E DSG	DQ250
AUDI	A3	2007-16	7 SP FWD	1.0L 1.2L 1.4L 1.6L 1.8L	0AM	DQ200
AUDI	A3	2011-16	7 SP 4WD	2.5L	OBH	DQ500
AUDI	A3	2014-16	7 SP FWD	1.8L	DQ380	WD Clutch
AUDI	A3	2014-16	6 SP FWD	1.4L	DQ400	WD Clutch
AUDI	A4	1995-99	4 SP FWD	1.6L 1.8L 1.9L	01N	
AUDI	A4	2000-01	4 SP F/AWD	1.6L 1.8L 1.9L 2.0L	AG4	
AUDI	A4	2005-On	6 SP F/AWD	2.0L 3.2L 4.0L	09L	ZF6HP19A
AUDI	A4	2007-13	6 SP F/AWD	2.0L 3.0L 3.2L	ZF6HP28	
AUDI	A4	2007-16	7 SP 4WD	2.0L 3.0L 4.2L	DL501	OB5
AUDI	A4	2007-16	CVT FWD	1.8L 2.0L 2.7L 3.0L 3.2L	VL381	0AW
AUDI	A4	2007-16	6 SP 4WD	2.0L 3.0L 3.2L	ZF6HP28AF	
AUDI	A4	2009-15	6 SP FWD	3.0L 3.2L	ZF6HP26A	
AUDI	A4	2010-16	8 SP 4WD	2.0L	ZF8HP55AF	
AUDI	A4	2014-16	7 SP F/AWD	1.4L 1.8L 2.0L 3.0L	DL382	WD Clutch
AUDI	A4	2015-16	8 SP 4WD	3.0L	ZF8HP65A	
AUDI	A4 Multitronic	2003-08	CVT F/AWD	1.8L 2.0L 3.0L 3.2L	01J	CVT CHAIN
AUDI	A4 Quattro	1995-03	5 SP F/AWD	1.8L Turbo	ZF5HP19FLA	01V
AUDI	A4, Allroad	2009-14	7 SP F/AWD	2.0L 3.0L 4.0L 4.2L	DL501	WD Clutch
AUDI	A4, Avant, Sedan	1995-02	5 SP RWD	2.4L 2.6L 2.8L	01V	ZF5HP19FL

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
AUDI	A4, Cabriolet	1996-07	5 SP RWD	1.8L 2.4L 2.5L 2.7L 2.8L 3.0L	01V	ZF5HP19FL
AUDI	A4, Cabriolet	2000-01	4 SP F/AWD	1.8L 2.6L 2.8L	01N	
AUDI	A4, Cabriolet	2000-13	CVT F/AWD	1.8L 1.9L 2.0L 2.4L 2.5L 2.7L 3.0L 3.2L	01J	CVT CHAIN
AUDI	A4, Cabriolet	2002-13	6 SP F/AWD	2.0L 3.0L 4.2L	09E	ZF6HP26
AUDI	A4, Cabriolet	2004-11	6 SP F/AWD	2.0L 3.2L	09L	ZF6HP19A
AUDI	A5	2016	7 SP F/AWD	2.0L 3.0L	DL382	WD Clutch
AUDI	A5	2016	8 SP 4WD	3.0L	ZF8HP65A	
AUDI	A5	2006-16	CVT FWD	1.8L 2.0L 2.7L 3.0L 3.2L	VL381	0AW
AUDI	A5	2006-16	6 SP 4WD	2.0L 3.0L 3.2L 4.2L	ZF6HP28AF	
AUDI	A5	2008-16	7 SP 4WD	2.0L 3.0L 3.2L 4.2L	DL501	OB5
AUDI	A5	2010-16	8 SP 4WD	2.0L 3.0L	ZF8HP55AF	
AUDI	A5 Sportback	2016	7 SP F/AWD	2.0L	DL382	WD Clutch
AUDI	A5 Sportback	2016	8 SP 4WD	3.0L	ZF8HP65A	
AUDI	A5 Sportback	2009-16	7 SP 4WD	2.0L 3.0L 3.2L	DL501	OB5
AUDI	A5 Sportback	2009-16	CVT FWD	1.8L 2.0L 2.7L 3.0L	VL381	0AW
AUDI	A5, Cabriolet, Sportback	2006-13	CVT F/AWD	1.8L 2.0L 2.7L 3.0L 3.2L	01J	CVT CHAIN
AUDI	A6	1995-96	4 SP FWD	2.8L	01F	ZF4HP18
AUDI	A6	1997-05	5 SP RWD	1.8L 2.4L 3.0L	01V	ZF5HP19FL, FLA
AUDI	A6	2000-05	5 SP F/AWD	2.5L 2.7L 4.2L	ZF5HP24A	01L
AUDI	A6	2000-16	CVT F/AWD	1.8L 1.9L 2.0L 2.4L 2.5L 2.7L 2.8L 3.0L 3.2L	01J	CVT CHAIN
AUDI	A6	2004-11	6 SP F/AWD	3.0L 4.2L 5.0L 5.2L	09E	ZF6HP26
AUDI	A6	2004-12	6 SP F/AWD	2.7L 2.8L 3.0L 3.2L	09L	ZF6HP19A
AUDI	A6	2008-11	6 SP RWD	3.0L	ZF6HP28	
AUDI	A6	2011-14	8 SP R/AWD	4.0L	ZF8HP90AF	
AUDI	A6	2011-16	7 SP F/AWD	2.0L 2.8L 3.0L 3.2L 4.0L	DL501	WD Clutch
AUDI	A6	2011-16	CVT FWD	2.0L 2.5L 2.8L 3.0L	VL381	0AW
AUDI	A6	2011-16	8 SP 4WD	2.0L 3.0L 4.0L	ZF8HP55AF	
AUDI	A6	2013-16	7 SP FWD	1.8L 2.0L 2.5L	DL382	WD Clutch
AUDI	A6 Allroad	2001-05	5 SP F/AWD	2.7L Turbo	ZF5HP19FLA	01V
AUDI	A6 Quattro	1995-97	4 SP RWD	4.2L	ZF4HP24A	
AUDI	A6 Quattro	1995-98	4 SP FWD	exc. 4.2L	ZF4HP18FLA	
AUDI	A6 Quattro	1998-04	5 SP RWD	exc. 4.2L	01V	ZF5HP19FL
AUDI	A6 Quattro	1998-04	5 SP F/AWD	4.2L	ZF5HP24A	01L
AUDI	A6, Avant	1994	4 SP FWD		097	
AUDI	A6, Avant	1994-97	4 SP FWD	2.5L 2.6L 2.8L	ZF4HP18FLE	
AUDI	A6, Avant	1995-On	4 SP FWD	1.9L 2.0L 2.6L	01N	
AUDI	A7	2010-13	CVT F/AWD	2.5L 2.8L 3.0L	01J	CVT CHAIN
AUDI	A7	2010-16	7 SP F/AWD	2.0L 2.5L 2.8L 3.0L 4.0L	DL501	WD Clutch
AUDI	A7	2010-16	8 SP R/AWD	3.0L 4.0L	ZF8HP55AF	
AUDI	A7	2013-16	CVT F/AWD	2.5L 2.8L 3.0L	VL381	0AW
AUDI	A8	2014	8 SP R/AWD	2.0L 2.5L 3.0L 4.0L 6.3L	ZF8HP75AF	
AUDI	A8	1994-03	5 SP FWD	2.5L 2.8L 3.7L 4.2L	ZF5HP19FL	01V
AUDI	A8	1994-99	4 SP FWD	2.8L	ZF4HP18FLE	
AUDI	A8	2000-03	5 SP F/AWD	3.3L 4.2L 6.0L	ZF5HP24A	01L
AUDI	A8	2002-10	6 SP F/AWD	3.0L 3.2L 3.7L 4.2L	ZF6HP19A	09L
AUDI	A8	2003-10	CVT F/AWD	2.8L 3.0L 3.2L	01J	CVT CHAIN
AUDI	A8	2003-10	6 SP F/AWD	4.0L 4.2L 5.2L 6.0L	ZF6HP26A	09E
AUDI	A8	2009-16	8 SP R/AWD	2.0L 2.5L 2.8L 3.0L 4.0L 6.3L	ZF8HP55AF	
AUDI	A8	2009-16	8 SP 4WD		ZF8HP90AF	
AUDI	A8 Quattro	1995	4 SP FWD	2.8L	ZF4HP18FLA	
AUDI	A8 Quattro	1995	5 SP RWD	2.5L 2.8L 3.7L	ZF5HP19FL	01V
AUDI	A8 Quattro	1994-On	4 SP RWD	4.2L	ZF4HP24A	
AUDI	Allroad	2002-05	5 SP AWD	2.7L 4.2L	01L	ZF5HP19
AUDI	Cabriolet	1994-98	4 SP FWD	2.8L	097	
AUDI	Cabriolet	1998-On	4 SP FWD		01N	
AUDI	Coupe	1996	4 SP FWD		01N	
AUDI	Coupe	1981-90	4 SP FWD		089	
AUDI	Coupe	1988-90	4 SP FWD		087	
AUDI	Coupe	1990-96	4 SP FWD		097	
AUDI	Fox	1973-75	4 SP FWD	1.5L	003	
AUDI	Fox	1976-79	4 SP FWD	1.6L	087	
AUDI	Q1	2016	7 SP FWD	1.0L 1.4L 1.4L 1.6L	0AM	DQ200
AUDI	Q1	2016	7 SP F/AWD	2.0L	DQ381	
AUDI	Q1	2016	6 SP FWD	1.4L	DQ400	WD Clutch
AUDI	Q3	2011-16	7 SP F/AWD	2.0L 2.5L	OBH	DQ500
AUDI	Q3	2013-16	6 SP F/AWD	1.4L 2.0L	02E DSG	DQ250

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
AUDI	Q3	2014-16	6 SP F/4WD	2.0L	TF-63SN	
AUDI	Q5	2016	8 SP 4WD	2.0L 3.0L	ZF8HP65A	
AUDI	Q5	2008-16	7 SP 4WD	2.0L 3.0L 3.2L	DL501	OB5
AUDI	Q5	2009-16	6 SP F/4WD	3.2L	ZF6HP28AF	
AUDI	Q5	2010-16	8 SP 4WD	2.0L 3.0L	ZF8HP55AF	
AUDI	Q5	2011-16	8 SP 4WD	2.0L	ZF8HP55H	
AUDI	Q5	2015-16	7 SP F/4WD	2.0L	DL382	WD Clutch
AUDI	Q7	2005-09	6 SP R/4WD	3.6L	09L	ZF6HP19A
AUDI	Q7	2005-13	6 SP R/4WD	3.0L 4.2L	09D	TR-60SN
AUDI	Q7	2005-15	6 SP 4WD	3.0L 4.2L	09D	TR-60SN
AUDI	Q7	2006-15	6 SP 4WD	3.6L	ZF6HP19	09L
AUDI	Q7	2008-15	6 SP R/4WD	6.0L	ZF6HP32	
AUDI	Q7	2009-15	8 SP 4WD	3.0L 4.2L	TR-80SD	0C8
AUDI	Q7	2010-11	8 SP R/4WD	3.6L	ZF8HP45	
AUDI	Q7	2015-16	8 SP 4WD	2.0L 3.0L	ZF8HP65A	
AUDI	Q7	2015-16	8 SP 4WD	3.0L	ZF8HP65APH	
AUDI	Q7	2015-16	8 SP 4WD	4.0L	ZF8HP95	
AUDI	R8	2011	7 SP R/4WD	4.2L	SL600-6A	WD Clutch
AUDI	R8	2006-15	6 SP 4WD	5.2L 4.2L	086 R-tronic	WD
AUDI	R8	2012-16	7 SP R/4WD	5.2L 4.0L 4.2L	DL800	DCT
AUDI	S4	1999-02	5 SP F/AWD	2.7L	ZF5HP19FLA	01V
AUDI	S4	2001-03	5 SP AWD	2.7L Turbo	ZF5HP24A	01L
AUDI	S4	2009-On		3.0L SC	TBD	
AUDI	S4, RS4	2004-09	6 SP AWD	4.2L	ZF6HP19	09L
AUDI	S5	2008-09	6 SP RWD	4.2L	ZF6HP28	
AUDI	S5	2010-On		3.0L SC	TBD	
AUDI	S6	2007-08	6 SP 4WD	5.2L	ZF6HP26A	09E
AUDI	S6, RS6	2001-04	5 SP AWD	4.2L	ZF5HP24A	01L
AUDI	S6, RS6	2003-06	5 SP 4WD	4.2L	ZF5HP19	
AUDI	S8	2001-03	5 SP AWD	4.2L	ZF5HP24A	01L
AUDI	S8	2007-08	6 SP AWD	5.2L	ZF6HP26A	09E
AUDI	TT	1998-16	6 SP F/4WD	1.8L 2.0L 3.2L	02E DSG	DQ250
AUDI	TT	2003-06	6 SP F/4WD	1.8L	09G	TF-60SN
AUDI	TT	2009-16	7 SP 4WD	2.5L	OBH	DQ500
AUDI	TT	2011-16	7 SP FWD	1.8L	0AM	DQ200
AUDI	TTS	2009-On	7 SP AWD	2.0L Turbo	DL501	WD Clutch
AUDI	V-8	1990-94	4 SP 4WD	3.6L 4.2L	ZF4HP24	
BAOJUN	630	2012	6 SP FWD	1.8L	6T30	
BAOJUN	630	2012-14	6 SP FWD	1.5L	6T30	
BAOJUN	630	2013-14	6 SP FWD	1.8L	6T40	
BAOJUN	B-Suv	2014	6 SP FWD	1.8L	6T30	
BEIJING	C30	2011	4 SP FWD	1.3L 1.5L	F4A41	
BEIJING	C50	2014	CVT FWD	1.5L 2.0L	B-CVT, B	
BEIJING	C60	2014	5 SP FWD	2.0L	AW55-51SN	
BEIJING	C60	2014	CVT FWD	1.5L 2.0L	B-CVT, B	
BEIJING	C70	2012	CVT FWD	1.5L 2.0L 2.3L	B-CVT, B	
BEIJING	C70	2014	CVT FWD	1.8L	B-CVT, B	
BEIJING	C70	2013-14	5 SP FWD	2.0L 2.3L	AW55-51SN	
BEIJING	E-Series	2012-16	4 SP FWD	1.3L 1.5L	AW80-40LS	U440E
BEIJING	Luba	2005-13	4 SP RWD	3.4L	AW30-40LE	A340
BEIJING AUTO	C51	2016	CVT FWD	1.5L	TBD	
BEIJING AUTO	C51	2015-16	5 SP FWD	1.8L	AW55-51LE	
BEIJING AUTO	C51	2015-16	CVT FWD	1.5L	VT2+	Belt CVT
BEIJING AUTO	D50	2014-16	CVT FWD	1.5L	VT2+	Belt CVT
BEIJING AUTO	D50	2015-16	CVT FWD	1.5L	TBD	
BEIJING AUTO	D60	2016	CVT FWD	1.5L	TBD	
BEIJING AUTO	D60	2015-16	5 SP FWD	1.8L 2.0L	AW55-51LE	
BEIJING AUTO	D70	2013-16	5 SP FWD	1.8L 2.0L 2.3L	AW55-51LE	
BEIJING AUTO	D70	2015-16	CVT FWD	1.8L	TBD	
BEIJING AUTO	Huansu H2	2015-16	6 SP RWD	1.5L	AF620	
BEIJING AUTO	Luba	2005-15	4 SP 4WD	3.4L	AW30-40LE	A340
BEIJING AUTO	V50	2015-16	5 SP FWD	2.0L	AW55-51LE	
BEIJING AUTO	V50	2015-16	CVT FWD	1.8L	TBD	
BEIJING AUTO	X65	2015-16	6 SP F/4WD	2.0L	TF-70SC	
BENTLEY	All Models	1952-67	2 SP RWD		Hydramatic	
BENTLEY	Arnage	1999-00	5 SP RWD	6.8L	ZF5HP30	
BENTLEY	Arnage	2002-06	4 SP RWD	6.8L	4L80E	
BENTLEY	Arnage	2007-09	6 SP RWD	6.8L	ZF6HP32	
BENTLEY	Azure	1995-03	4 SP RWD	6.75L	4L80E	
BENTLEY	Azure	2006-10	6 SP RWD	6.8L	ZF6HP32	
BENTLEY	Azure	2013-14	8 SP RWD	4.0L 6.0L	ZF8HP90	
BENTLEY	Bentayga	2016	8 SP 4WD	6.0L	ZF8HP95	
BENTLEY	Brooklands	1992-97	4 SP RWD	6.75L	4L80E	
BENTLEY	Brooklands	2008-09	6 SP RWD	6.8L	ZF6HP32	
BENTLEY	Continental	1991-03	4 SP RWD	6.75L Turbo	4L80E	
BENTLEY	Continental Flying Spur	2005-12	6 SP R/AWD	6.0L	ZF6HP26A	
BENTLEY	Continental Flying Spur	2010-14	8 SP R/AWD	4.0L 6.0L	ZF8HP90AF	



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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
BENTLEY	Continental GT, GTC	2003-On	6 SP RWD	4.0L 6.0L	ZF6HP26	
BENTLEY	Continental GT, GTC	2010-14	8 SP R/AWD	4.0L 6.0L	ZF8HP90AF	
BENTLEY	Continental Supersports	2009-On	6 SP RWD	6.0L	ZF6HP32	
BENTLEY	Corniche	1971-96	3 SP RWD	6.75L	TH400	
BENTLEY	Eight	1984-92	3 SP RWD	6.75L	TH400	
BENTLEY	E-SUV	2014	8 SP R/AWD	4.0L 6.0L	ZF8HP65A	
BENTLEY	Flying Spur	2005-12	6 SP RWD	6.0L	ZF6HP26A	
BENTLEY	Flying Spur	2013-16	8 SP 4WD	6.0L	ZF8HP90AF	
BENTLEY	GT	2010-16	6 SP 4WD	4.0L 6.0L	ZF6HP26A	
BENTLEY	GT	2012-16	8 SP 4WD	4.0L 6.0L	ZF8HP90AF	
BENTLEY	Mulsanne	1980-92	3 SP RWD	6.75L	TH400	
BENTLEY	Mulsanne	2010-16	8 SP RWD	6.8L	ZF8HP90	
BENTLEY	T Series	1967-80	3 SP RWD	6.75L	TH400	
BENTLEY	Turbo R	1985-94	3 SP RWD	6.75L	TH400	
BENTLEY	Turbo R	1995-97	4 SP RWD	6.75L	4L80E	
BMW	1 Series GT	2014	8 SP RWD	1.5L 2.0L	TG-81LS	AWF8F45
BMW	1-Series	2004-07	6 SP RWD	1.6L 2.0L	ZF6HP19	09L
BMW	1-Series	2006-13	6 SP RWD	1.6L 2.0L 3.0L	6L45	6L50
BMW	1-Series	2007-13	6 SP RWD	1.6L 2.0L 3.0L	ZF6HP21	
BMW	1-Series	2010-13	7 SP RWD	3.0L	7DC1600	WD Clutch
BMW	1-Series	2011-16	8 SP R/4WD	1.6L 2.0L 3.0L	ZF8HP45	
BMW	1-Series	2013-16	8 SP R/4WD	1.5L 1.6L 2.0L 3.0L	ZF8HP50	
BMW	2-Series	2013-16	8 SP R/4WD	2.0L 3.0L	ZF8HP45	
BMW	2-Series	2014-16	8 SP RWD	1.5L 2.0L	ZF8HP50	
BMW	2-Series	2015-16	7 SP RWD	3.0L	7DCI700	WD Clutch
BMW	2-Series Active Tourer	2014-16	8 SP F/4WD	1.5L 2.0L	AWF8F45	TG-81LS
BMW	2-Series Active Tourer	2014-16	6 SP FWD	1.5L	TF-72SC	AWF6F25
BMW	325i, 325ix	1986-92	4SP RWD	2.5L	ZF4HP22	
BMW	3-Series	1992-00	4 SP RWD	1.8 1.9L 2.5L 2.8L	4L30E	2 OIL PANS
BMW	3-Series	1999-16	6 SP A/RWD	2.0L 2.5L 3.0L	ZF6HP19	09L
BMW	3-Series	2000	5 SP RWD	2.5L 2.8L	ZF5HP18	
BMW	3-Series	2000-05	4 SP RWD	1.9L 2.0L 2.8L	4L40E	
BMW	3-Series	2000-07	5 SP RWD	2.0L 2.2L 2.5L 2.8L 3.0L	ZF5HP19, ZF5HP19X	
BMW	3-Series	2001-07	5 SP RWD	1.8L 1.9L 2.0L 2.0L 2.5L 2.8L 2.9L 3.0L	5L40E	
BMW	3-Series	2005-11	6 SP R/4WD	3.0L	ZF6HP26, ZF6HP26X	
BMW	3-Series	2005-13	6 SP R/4WD	2.0L 2.5L 3.0L	ZF6HP21, ZF6HP21X	
BMW	3-Series	2006-13	6 SP R/4WD	2.5L 3.0L	6L45R	
BMW	3-Series	2006-13	6 SP R/4WD	2.0L 3.0L	ZF6HP28, ZF6HP28X	
BMW	3-Series	2011-16	8 SP R/4WD	1.6L 2.0L 3.0L	ZF8HP45	
BMW	3-Series	2011-16	8 SP RWD	3.0L	ZF8HP70H	
BMW	3-Series	2012-16	7 SP RWD	3.0L	7DCI700	WD Clutch
BMW	3-Series	2012-16	8 SP R/4WD	3.0L	ZF8HP70	
BMW	3-Series	2015-16	8 SP R/4WD	1.5L 2.0L 3.0L	ZF8HP50	
BMW	3-Series	2015-16	8 SP R/4WD	3.0L	ZF8HP75	
BMW	3-Series	2015-16	8 SP 4WD	2.0L	ZF8HP75H	
BMW	3-Series GT	2016	8 SP RWD	2.0L	ZF8HP75H	
BMW	3-Series GT	2013-16	8 SP R/4WD	2.0L 3.0L	ZF8HP45	
BMW	3-Series GT	2014-16	8 SP R/4WD	3.0L	ZF8HP70	
BMW	3-Series GT	2015-16	8 SP R/4WD	2.0L 3.0L	ZF8HP50	
BMW	3-Series GT	2015-16	8 SP R/4WD	3.0L	ZF8HP75	
BMW	4-Series	2016	8 SP R/4WD	3.0L	ZF8HP75	
BMW	4-Series	2013-16	8 SP R/4WD	3.0L	ZF8HP70	
BMW	4-Series	2014-16	7 SP RWD	3.0L	7DCI700	WD Clutch
BMW	4-Series	2015-16	8 SP R/4WD	1.5L 2.0L 3.0L	ZF8HP50	
BMW	4-Series Gran Coupe	2013-16	8 SP R/4WD	2.0L 3.0L	ZF8HP45	
BMW	4-Series Gran Coupe	2014-16	8 SP R/4WD	3.0L	ZF8HP75	
BMW	4-Series Gran Coupe	2015-16	8 SP R/4WD	2.0L	ZF8HP50	
BMW	5-Series	1983-94	4SP RWD	2.4L 2.5L 2.7L 3.0L 3.5L	ZF4HP22	
BMW	5-Series	1990-99	4 SP RWD	2.5L 2.8L	4L30E	2 OIL PANS
BMW	5-Series	1991-03	5 SP RWD	3.5L 4.4L	ZF5HP30	
BMW	5-Series	1993-95	5 SP RWD	3.0L	ZF5HP18	
BMW	5-Series	1995-05	5 SP RWD	2.0L 2.5L 2.8L 3.0L 3.5L	ZF5HP19	
BMW	5-Series	1996-04	5 SP RWD	2.0L 2.2L 2.5L	ZF5HP24	
BMW	5-Series	2000-04	5 SP RWD	2.0L 2.2L	RE5R01A	JR502E
BMW	5-Series	2000-11	5 SP RWD	2.2L 2.5L 2.8L 2.9L 3.0L 4.4L	5L40E	
BMW	5-Series	2000-11	6 SP R/4WD	2.0L 2.2L 2.5L 3.0L 4.0L	ZF6HP19	09L
BMW	5-Series	2003-10	6 SP R/4WD	2.0L 2.5L 3.0L 3.5L 4.0L 4.4L 4.8L	ZF6HP26, X	
BMW	5-Series	2004-10	6 SP R/4WD	2.0L 3.0L 4.8L	ZF6HP28	
BMW	5-Series	2006-10	6 SP R/4WD	2.5L 3.0L	6L45	
BMW	5-Series	2006-10	6 SP R/4WD	2.0L 2.5L 3.0L	ZF6HP21, X	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
BMW	5-Series	2010-16	8 SP R/4WD	1.6L 2.0L 2.5L 3.0L	ZF8HP45	
BMW	5-Series	2010-16	8 SP R/4WD	2.0L 3.0L 4.4L	ZF8HP70	
BMW	5-Series	2011-16	7 SP RWD	4.4L	7DCI700	WD Clutch
BMW	5-Series	2011-16	8 SP RWD	3.0L	ZF8HP70H	
BMW	5-Series	2011-16	8 SP 4WD	3.0L	ZF8HP90	
BMW	5-Series	2014-16	8 SP R/4WD	1.6L 2.0L 3.0L	ZF8HP50	
BMW	5-Series	2015-16	8 SP R/4WD	3.0L 4.0L 4.4L	ZF8HP75	
BMW	5-Series	2015-16	8 SP RWD	2.0L	ZF8HP75H	
BMW	5-Series GT	2009-16	8 SP R/4WD	2.0L 3.0L	ZF8HP45	
BMW	5-Series GT	2009-16	8 SP R/4WD	3.0L 4.0L 4.4L	ZF8HP70	
BMW	6-Series	2003-08	6 SP RWD	4.4L 4.8L	ZF6HP26	
BMW	6-Series	2004-07	6 SP RWD	3.0L	ZF6HP19	09L
BMW	6-Series	2007-11	6 SP RWD	3.0L	ZF6HP21	
BMW	6-Series	2007-12	6 SP RWD	3.0L 4.8L	ZF6HP28	
BMW	6-Series	2007-13	6 SP RWD	3.0L	6L45	
BMW	6-Series	2010-16	8 SP R/4WD	3.0L	ZF8HP45	
BMW	6-Series	2010-16	8 SP R/4WD	3.0L 4.0L 4.4L	ZF8HP70, X	
BMW	6-Series	2011-16	7 SP RWD	4.4L	7DCI700	WD Clutch
BMW	6-Series	2015-16	8 SP R/4WD	3.0L	ZF8HP50	
BMW	6-Series	2015-16	8 SP R/4WD	3.0L 4.0L 4.4L	ZF8HP75	
BMW	6-Series Gran Coupe	2012-16	7 SP RWD	4.4L	7DCI700	WD Clutch
BMW	6-Series Gran Coupe	2012-16	8 SP RWD	3.0L	ZF8HP45	
BMW	6-Series Gran Coupe	2012-16	8 SP R/4WD	3.0L 4.0L 4.4L	ZF8HP70	
BMW	6-Series Gran Coupe	2015-16	8 SP RWD	3.0L	ZF8HP50	
BMW	6-Series Gran Coupe	2015-16	8 SP R/4WD	3.0L 4.0L 4.4L	ZF8HP75	
BMW	728i, 728iL	1995-01	5 SP RWD	2.8L	ZF5HP19	
BMW	733i, 735i, 735Li	1983-92	4SP RWD	3.5L	ZF4HP22	
BMW	7-Series	2016	8 SP RWD	2.0L 3.0L	ZF8HP50	
BMW	7-Series	2016	8 SP R/4WD	2.0L 3.0L	ZF8HP75H	
BMW	7-Series	1988-94	4 SP RWD	5.0L	ZF4HP24	
BMW	7-Series	1992-01	5 SP RWD	3.5L 4.4L 5.4L	ZF5HP30	
BMW	7-Series	1996-02	5 SP RWD	3.0L 3.5L 4.4L	ZF5HP24	
BMW	7-Series	2000	5 SP RWD	2.8L	ZF5HP18	
BMW	7-Series	2000-01	4 SP RWD	2.9L	4L30E	2 OIL PANS
BMW	7-Series	2001-08	6 SP R/4WD	3.9L 44L	ZF6HP32	
BMW	7-Series	2002-12	6 SP R/4WD	2.9L 3.0L 3.6L 4.0L 4.4L 4.8L 6.0L	ZF6HP26	
BMW	7-Series	2005-15	6 SP RWD	2.5L 3.0L 4.0L	ZF6HP21	
BMW	7-Series	2008-15	6 SP R/4WD	2.5L 3.0L 4.4L	ZF6HP28, X	
BMW	7-Series	2008-15	8 SP R/4WD	3.0L 6.0L	ZF8HP90, X	
BMW	7-Series	2009-15	8 SP R/4WD	3.0L 4.0L 4.4L 6.0L	ZF8HP70	
BMW	7-Series	2009-15	8 SP RWD	3.0L 4.4L	ZF8HP70H	
BMW	7-Series	2010-15	8 SP R/4WD	3.0L	ZF8HP45	
BMW	7-Series	2015-16	8 SP R/4WD	3.0L 6.6L 4.0L 4.4L	ZF8HP75	
BMW	840Ci	1992-96	5 SP RWD	4.0L	ZF5HP30	
BMW	840Ci	1996-98	5 SP RWD	4.4L	ZF5HP24	
BMW	840Ci (E31)	1993-99	5 SP RWD	4.4L	ZF5HP30	
BMW	850i	1994-97	5 SP RWD	5.4L	ZF5HP30	
BMW	850i, 850Ci	1988-94	4 SP RWD	5.0L	ZF4HP24	
BMW	Active hybrid	2011-On	8 SP R/AWD	3.0L	ZF8HP70H	
BMW	Active Hybrid 3	2012-On	8 SP R/AWD	3.0L	ZF8HP70H	
BMW	Active Hybrid7	2010-12	8 SP R/AWD	3.0L	ZF8HP70H	
BMW	All 3 speed	1966-76	3 SP RWD		ZF3HP12	
BMW	All 3 speed	1976-83	3 SP RWD		ZF3HP22	
BMW	ALL EXC. BELOW	1984-94	4 SP RWD	ALL	ZF4HP22	
BMW	Alpina B5 S	2007-10	6 SP RWD	4.4L	ZF6HP26	
BMW	Alpina B7	2010-12	8 SP RWD	4.4L	ZF8HP70	
BMW	Alpina B7 xDrive	2010-12	8 SP AWD	4.4L	ZF8HP70X	
BMW	I3	2013-16	CVT RWD	0.6L	TBD	
BMW	I8	2014-16	6 SP 4WD	1.5L	TF-72SC	AWF6F25
BMW	M135i	2012-On	8 SP RWD	3.0L	ZF8HP45	
BMW	M235i	2014-On	7 SP RWD	3.0L	7DCL700	WD Clutch
BMW	M3	1993-99	5 SP RWD	3.0L 3.2L	ZF5HP18	A5S 310Z
BMW	M3	2008-On	7 SP R/AWD	4.0L	7DCL600	WD Clutch
BMW	M4	2014	7 SP RWD	2.0L	7DCL700	WD Clutch
BMW	M5	2005-On	7 SP R/AWD	5.0L	7DCL600	WD Clutch
BMW	M5	2007-10	6 SP RWD	5.0L	ZF6HP26	
BMW	M550d	2013-On	8 SP RWD	3.0L	ZF8HP70	
BMW	M6	2004-07	7SP RWD	5.0L	7DCL600	WD Clutch
BMW	M6	2005-On	7 SP R/AWD	5.0L	7DCL600	WD Clutch
BMW	X1	2009-16	6 SP R/4WD	2.0L 3.0L	6L45	6L50
BMW	X1	2009-16	6 SP R/4WD	2.0L	ZF6HP21	
BMW	X1	2010-16	6 SP RWD	2.0L	ZF6HP19	09L
BMW	X1	2011-16	8 SP R/4WD	1.6L 2.0L 3.0L	ZF8HP45	
BMW	X1	2015-16	8 SP F/4WD	1.5L 2.0L	AWF8F45	TG-81LS
BMW	X3	2004-07	5 SP R/AWD	2.5L 2.9L 3.0L	5L40E	
BMW	X3	2006-07	6 SP RWD	3.0L	ZF6HP26	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
BMW	X3	2006-11	6 SP R/AWD	3.0L	ZF6HP19	09L
BMW	X3	2006-12	6 SP RWD	2.0L 3.0L	ZF6HP28	
BMW	X3	2007-11	6 SP R/AWD	2.5L 3.0L	6L45R	
BMW	X3	2008-11	6 SP RWD	2.0L	ZF6HP21	
BMW	X3	2010-11	8 SP R/AWD	2.0L 2.5L	ZF8HP23	
BMW	X3	2010-16	8 SP R/4WD	1.6L 2.0L 3.0L	ZF8HP45	
BMW	X3	2011-16	8 SP 4WD	3.0L	ZF8HP70	
BMW	X3	2014-16	8 SP R/4WD	2.0L 3.0L	ZF8HP50	
BMW	X4	2014-16	8 SP 4WD	2.0L	ZF8HP45	
BMW	X4	2014-16	8 SP R/4WD	2.0L	ZF8HP50	
BMW	X4	2014-16	8 SP 4WD	3.0L	ZF8HP70	
BMW	X5	2016	8 SP 4WD	2.0L	ZF8HP75H	
BMW	X5	2000-03	5 SP R/4WD	4.4L 4.6L	ZF5HP24A	01L
BMW	X5	2000-06	5 SP R/AWD	2.9L 3.0L	5L40E	
BMW	X5	2000-06	5 SP R/AWD	2.9L 3.0L	5L40E	
BMW	X5	2003-10	6 SP RWD	2.0L 3.0L 4.4L 4.8L	ZF6HP26	
BMW	X5	2006-09	6 SP R/AWD	3.0L	ZF6HP19	09L
BMW	X5	2008-11	6 SP RWD	3.0L	ZF6HP21	
BMW	X5	2009-13	6 SP RWD	3.0L 4.4L 4.8L	ZF6HP28	
BMW	X5	2010-11	8 SP R/AWD	3.0L	ZF8HP23	
BMW	X5	2013-16	8 SP RWD	2.0L 3.0L	ZF8HP45	
BMW	X5	2014-16	8 SP R/4WD	2.0L 3.0L	ZF8HP50	
BMW	X5	2014-16	8 SP 4WD	3.0L 4.0L 4.4L	ZF8HP75	
BMW	X5 35d	2009-On	6 SP RWD	3.0L T/C Diesel	ZF6HP19	09L
BMW	X6	2007-10	6 SP R/4WD	3.0L 4.4L	ZF6HP26	
BMW	X6	2009-14	EVT 4WD	4.4L	2ML70 2 Mode	AHS-T
BMW	X6	2010-14	8 SP 4WD	3.0L	ZF8HP45	
BMW	X6	2010-14	8 SP 4WD	3.0L 4.4L	ZF8HP70	
BMW	X6	2014-16	8 SP R/4WD	2.0L 3.0L	ZF8HP50	
BMW	X6	2014-16	8 SP 4WD	3.0L 4.0L 4.4L	ZF8HP75	
BMW	Z3	1996-00	4 SP RWD	1.9L 2.8L	4L30E	2 OIL PANS
BMW	Z3 Roadster	2000-02	5 SP R/4WD	2.5L 2.8L 3.0L 3.2L	5L40E	
BMW	Z4	2009-16	7 SP RWD	3.0L	7DCI600	WD Clutch
BMW	Z4	2009-16	6 SP RWD	2.5L	ZF6HP21	
BMW	Z4	2011-16	8 SP RWD	2.0L	ZF8HP45	
BMW	Z4	2013-16	7 SP RWD	3.0L	7DCI700	WD Clutch
BMW	Z4 Roadster	2002-05	5 SP R/4WD	2.2L 2.5L 3.0L	ZF5HP19	
BMW	Z4 Roadster	2009-11	6 SP R/4WD	2.5L 3.0L	ZF6HP21	
BMW	Z4 Roadster	2009-16	6 SP RWD	3.0L	6L45	6L50
BMW	Z4 Roadster, Coupe	2006-08	6 SP R/4WD	2.5L 3.0L 3.2L	ZF6HP19	09L
BMW	Z8 Alpina	2002-03	5 SP RWD	4.8L	ZF5HP24	
BRILLIANCE	H530	2014-16	5 SP FWD	1.5L 1.6L	A5HF1	
BRILLIANCE	Splendor	2007-09	4 SP FWD	1.8L	F4A42	
BRILLIANCE	V5	2014-16	5 SP F/4WD	1.5L 1.6L	A5GF1	
BRISTOL	ALL	1967-70	3 SP RWD	5.2L	TF8, 727	
BRISTOL	ALL	1971-On	3 SP RWD	5.2L	TF8, 727	
BUGATTI	Veyron	2005-16	7 SP 4WD	8.0L	DL1300	WD Clutch
BUICK	All w/2 speed	1965-67	2 SP RWD		ST300	
BUICK	Alpheon	2010-15	6 SP FWD	2.0L 3.0L	6T45	
BUICK	Alpheon	2012-15	6 SP FWD	2.4L	6T40	
BUICK	Anthem	2014	6 SP FWD	1.4L	6T40	
BUICK	Apollo	1973-80	3 SP RWD		TH350	
BUICK	Cascada	2015-16	6 SP FWD	1.6L	6T40	
BUICK	Cascada	2015-16	8 SP FWD	1.6L 2.0L	AWF8F45	TG-81LS
BUICK	Century	1973-77	3 SP RWD		TH400	
BUICK	Century	1978-81	3 SP RWD		TH200C	
BUICK	Century	1982-84	3 SP FWD		TH125C	3T40
BUICK	Century	1984-86	4 SP FWD	3.1L	TH440T4	
BUICK	Century	1985-94	3 SP FWD		TH125C	3T40
BUICK	Century	1987-93	4 SP FWD	3.1L	TH440T4	
BUICK	Century	2000-04	4 SP FWD	2.5L 3.0L 3.1L	4T65E	
BUICK	Century, Wagon	1995-96	3 SP FWD	2.2L	3T40	125C
BUICK	Century, Wagon	1995-99	4 SP FWD	3.1L	4T60E	
BUICK	Electra	1974-76	3 SP RWD		TH375	
BUICK	Electra	1974-81	3 SP RWD		TH400	
BUICK	Electra	1976-83	3 SP RWD		TH350C	
BUICK	Electra	1977-85	3 SP RWD		TH200C	
BUICK	Electra	1980-83	3 SP RWD		TH250	
BUICK	Electra	1981-84	4 SP RWD		TH200-4R	
BUICK	Electra	1985-89	4 SP FWD		TH440T4	
BUICK	Enclave	2007-16	6 SP F/AWD	3.6L	6T75	
BUICK	Encore	2012-16	6 SP FWD	1.4L	6T40	
BUICK	Envision	2014-16	6 SP 4WD	2.0L	6T50	
BUICK	Envision	2015-16	7 SP F/4WD	1.5L	X44F (SHDT250)	DD Clutch
BUICK	Estate Wagon	1981-90	4 SP RWD		TH200-4R	
BUICK	Excelle	2003-09	4 SP FWD	1.8L	ZF4HP16	
BUICK	Excelle	2013-16	6 SP FWD	1.5L	6T30	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
BUICK	Excelsa GT	2016	6 SP FWD	2.0L	6T50	
BUICK	Excelsa GT	2010-15	6 SP FWD	1.8L	6T40	
BUICK	Excelsa GT	2015-16	9 SP FWD	2.5L	9T45	
BUICK	Excelsa GT	2015-16	9 SP FWD	2.0L	9T50	
BUICK	Excelsa GT	2015-16	7 SP FWD	1.4L	X44F (SHDT250)	DD Clutch
BUICK	Excelsa GT, XT	2010-16	6 SP FWD	1.5L 1.6L	6T30	
BUICK	Excelsa GT, XT	2010-16	6 SP FWD	1.5L 1.6L 2.5L	6T45	
BUICK	Excelsa, HRV	2003-12	4 SP FWD	1.6L 1.8L	AW81-40LS	U440E
BUICK	GL8	2000-10	4 SP FWD	2.5L 3.0L	4T65E	
BUICK	GL8	2001-16	6 SP FWD	2.4L 2.5L	6T40, 6T45	
BUICK	GL8	2011-16	6 SP FWD	2.0L 3.0L	6T50	
BUICK	Lacrosse	2016	9 SP FWD	2.5L	9T45	
BUICK	Lacrosse	2016	9 SP F/4WD	3.6L	9T50	
BUICK	Lacrosse	2006-16	6 SP FWD	2.4L	6T40	
BUICK	Lacrosse	2009-16	6 SP F/4WD	3.0L 3.6L	6T70	
BUICK	Lacrosse	2010-16	6 SP FWD	2.4L 2.5L	6T45	
BUICK	Lacrosse	2010-16	6 SP FWD	2.0L 3.0L	6T50	
BUICK	Lacrosse, Allure	2004-09	4 SP F/4WD	2.4L 3.0L 3.6L 3.8L 5.3L	4T65E	
BUICK	LeSabre	1974-76	3 SP RWD		TH375	
BUICK	LeSabre	1974-81	3 SP RWD		TH400	
BUICK	LeSabre	1976-83	3 SP RWD		TH350C	
BUICK	LeSabre	1977-79	3 SP RWD		TH200C	
BUICK	LeSabre	1984	4 SP RWD		TH700-R4	
BUICK	LeSabre	1986-91	4 SP FWD		TH440T4	
BUICK	LeSabre	1992-97	4 SP FWD	3.8L	4T60E	
BUICK	Lucerne	1998-11	4 SP FWD	3.8L 3.9L	4T65E	
BUICK	Lucerne	2005-11	4 SP FWD	4.6L	4T80E	
BUICK	Opel	1969-75	3 SP RWD		TH180	
BUICK	Opel	1976-79	3 SP RWD		TH200	
BUICK	Park Avenue	1980-83	3 SP RWD		TH250	
BUICK	Park Avenue	1980-83	3 SP RWD		TH350C	
BUICK	Park Avenue	1985-90	4 SP FWD		TH440T4	
BUICK	Park Avenue	1991-96	4 SP FWD	3.8L	4T60E	
BUICK	Park Avenue	1997-04	4 SP FWD	3.8L 3.8L SC	4T65E	
BUICK	Park Avenue	2007-09	5 SP R/4WD	2.8L 3.6L	5L40E	
BUICK	Park Avenue	2010-13	6 SP R/4WD	2.0L 2.8L 3.0L 3.6L	6L50	
BUICK	Rainier	2003-07	4 SP R/4WD	4.2L 5.3L	4L60E	
BUICK	Reatta	1989-90	4 SP FWD		TH440T4	
BUICK	Reatta	1991-92	4 SP FWD		4T60E	
BUICK	Regal	1969-81	3 SP RWD		TH350	
BUICK	Regal	1969-81	3 SP RWD		TH400	
BUICK	Regal	1982-83	3 SP RWD		TH350C	
BUICK	Regal	1982-87	3 SP RWD		TH200C	
BUICK	Regal	1983-87	4 SP RWD		TH200-4R	
BUICK	Regal	1988-93	4 SP FWD		TH440T4	
BUICK	Regal	2003-11	4 SP FWD	2.4L 2.5L 3.0L 3.1L 3.8L	4T60E	
BUICK	Regal	2008-16	6 SP FWD	2.0L 2.4L	6T40	
BUICK	Regal	2010-16	6 SP FWD	1.6L 2.0L	6T45	
BUICK	Regal	2011-16	6 SP F/4WD	2.0L	6T50	
BUICK	Regal	2011-16	6 SP FWD	2.0L	TF-81SC	AF21
BUICK	Regal	To 69	2 SP RWD		ST300	
BUICK	Regal, GS	1997-04	4 SP FWD	3.8L SC	4T65E	
BUICK	Regal, LS	1994-97	4 SP FWD		4T60E	
BUICK	Rendezvous APV	2001-06	4 SP F/4WD	3.4L 3.5L 3.6L	4T65E	
BUICK	Riviera	1965-78	3 SP RWD		TH400	
BUICK	Riviera	1977	3 SP RWD		TH350	
BUICK	Riviera	1977-78	3 SP RWD		TH200	
BUICK	Riviera	1979-81	3 SP RWD		TH325	
BUICK	Riviera	1982-85	4 SP FWD		TH325-4L	
BUICK	Riviera	1986-90	4 SP FWD		TH440T4	
BUICK	Riviera	1991-96	4 SP FWD	3.8L	4T60E	
BUICK	Riviera	1997-99	4 SP FWD	3.8L	4T65E	
BUICK	Roadmaster	1991-93	4 SP RWD		4L60	
BUICK	Roadmaster	1994-96	4 SP RWD	5.7L	4L60E	
BUICK	Royaum	2005-06	5 SP R/4WD	2.8L 3.6L	5L40E	
BUICK	Sail	2003-05	4 SP FWD	1.6L	AW60-41SN	
BUICK	Skyhawk	1974-80	3 SP RWD		TH350	
BUICK	Skyhawk	1976-77	3 SP RWD		TH200	
BUICK	Skyhawk	1982-89	3 SP FWD		TH125C	3T40
BUICK	Skyhawk	To 69	2 SP RWD		ST300	
BUICK	Skylark	1969-79	3 SP RWD		TH350	
BUICK	Skylark	1980-82	3 SP FWD		TH125C	3T40
BUICK	Skylark	1983-95	3 SP FWD	2.3L	TH125C	3T40
BUICK	Skylark	1995-98	4 SP FWD	2.3L 2.4L 3.1L	4T60E	
BUICK	Skylark	1997	4 SP FWD	2.4L	4T40E	

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BUICK	Somerset	1985-89	3 SP FWD		TH125C	3T40
BUICK	Special	1965-69	2 SP RWD		ST300	
BUICK	Special	1967-72	3 SP RWD		TH400	
BUICK	Special	1969-72	3 SP RWD		TH350	
BUICK	Terraza	2005-07	4 SP F/AWD	3.5L 3.9L	4T65E	
BUICK	Varano	2011-16	6 SP FWD	2.4L	6T40	
BUICK	Varano	2012-16	6 SP FWD	2.0L	6T50	
BYD	F0	2013-16	5 SP FWD	1.0L	AF510	
BYD	F3	2009-16	CVT FWD	1.0L	VT2+	Belt CVT
BYD	F3	2012-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	F3, F3R	2009-13	CVT FWD	1.0L 1.5L 1.8L	VT1	Belt CVT
BYD	F3, F3R	2009-16	4 SP FWD	1.5L 1.6L	F4A41, 42	
BYD	F6	2012-13	CVT FWD	2.0L	VT2+	Belt CVT
BYD	F6, G6, M6, S6, T6, Y6	2008-14	4 SP FWD	2.4L	F4A42	S6 UP TO 2012
BYD	G3	2009-16	CVT FWD	1.8L	VT2+	Belt CVT
BYD	G3, L3	2010-12	4 SP FWD	1.5L	F4A41	
BYD	G3, L3, M3, S3, S6, S8	2009-14	CVT FWD	1.5L 1.8L	VT1	Belt CVT
BYD	G3, L3, S3	2013-16	6 SP FWD	1.2L 1.5L	6DT25	DD Clutch
BYD	G5	2014-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	G6	2016	6 SP FWD	1.8L	6DT35	WD Clutch
BYD	G6	2011-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	G6, L3, M3, M6, S6, S8, T6, Y6	2009-12	CVT FWD	2.0L	VT2+	Belt CVT
BYD	Han	2015-16	6 SP 4WD	2.0L	6DT35	WD Clutch
BYD	I3	2011-12	CVT FWD	1.5L 1.8L	VT1	Belt CVT
BYD	I6	2011-12	4 SP FWD	2.4L	F4A42	
BYD	I6	2011-12	CVT FWD	2.0L	VT2+	Belt CVT
BYD	L3	2010-16	CVT FWD	1.8L	VT2+	Belt CVT
BYD	L3	2013-16	6 SP FWD	1.2L 1.5L	6DT25	DD Clutch
BYD	M6	2010-16	4 SP FWD	2.4L	F4A42	F4A4B
BYD	M6	2014-16	6 SP FWD	2.4L	6DT25	DD Clutch
BYD	Qin	2013-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	S1	2015-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	S3	2015-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	S6	2011-16	4 SP FWD	2.4L	F4A42	F4A4B
BYD	S6	2012-14	6 SP FWD	2.0L 2.4L	6DT25	DD Clutch
BYD	S6	2013-14	6 SP FWD	1.8L 2.0L	6DT35	WD Clutch
BYD	S6	2014-16	6 SP FWD	2.4L	6DT35	WD Clutch
BYD	S7	2014-16	6 SP F/AWD	2.0L	6DT35	WD Clutch
BYD	S7	2015-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	Shang	2015-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	Sirui	2013-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	Sirui	2015-16	6 SP FWD	2.0L	6DT35	WD Clutch
BYD	Song	2015-16	6 SP FWD	1.5L	6DT25	DD Clutch
BYD	Tang	2015-16	6 SP 4WD	2.0L	6DT45	WD Clutch
BYD	Yuan	2015-16	6 SP FWD	1.5L	6DT25	DD Clutch
CADILLAC	Allante	1987-92	4 SP FWD		TH440T4	
CADILLAC	Allante	1993	4 SP FWD		4T80E	
CADILLAC	ATS	2012-16	6 SP R/4WD	2.0L 2.5L 3.0L 3.6L	6L45	6L50
CADILLAC	ATS	2015-16	8 SP R/4WD	2.0L 2.5L 3.6L	8L45	
CADILLAC	ATS	2015-16	8 SP RWD	3.6L	8L90	
CADILLAC	BLS (Non US)	2006-08	5 SP FWD	2.0L	AW55-50SN	AF33-5
CADILLAC	BLS (Non US)	2006-09	6 SP FWD	1.9L 2.8L	AF40-6	TF80-SC
CADILLAC	BRX	2009-On		3.6L	TBD	
CADILLAC	Catera	1997-01	4 SP RWD	3.0L	4L30E	2 OIL PANS
CADILLAC	Cimmaron	1982-88	3 SP FWD	1.8L 2.0L 2.8L	TH125C	3T40
CADILLAC	Concours DeVille	1994-04	4 SP FWD	4.6L	4T80E	
CADILLAC	CT5	2010-14	6 SP R/4WD	3.6L	6L45	6L50
CADILLAC	CT5	2010-14	6 SP RWD	6.2L	6L90	
CADILLAC	CT6	2015-16	8 SP R/4WD	2.0L 3.0L 3.6L	8L45	
CADILLAC	CT6	2015-16	8 SP 4WD	3.0L	8L90	
CADILLAC	CTS	2001-07	5 SP RWD	2.6L 2.8L 3.2L 3.6L	5L40E	
CADILLAC	CTS	2007-14	6 SP R/4WD	6.0L	6L80	
CADILLAC	CTS	2013-16	8 SP RWD	3.6L	AA80E	TL-80SN
CADILLAC	CTS	2015-16	8 SP R/4WD	2.0L 3.6L	8L45	
CADILLAC	CTS	2015-16	8 SP RWD	6.2L	8L90	
CADILLAC	CTS, Coupe, Sport Wagon	2007-15	6 SP R/AWD	2.0L 2.8L 3.0L 3.6L	6L45, 6L50	
CADILLAC	CTS-V	2008-14	6 SP R/AWD	6.2L	6L90E	
CADILLAC	DeVille	1973-84	3 SP RWD		TH400	
CADILLAC	DeVille	1985-90	4 SP FWD		TH440T4	
CADILLAC	DeVille	1991-95	4 SP FWD	4.9L	4T60	
CADILLAC	DeVille	1994-05	4 SP FWD	4.6L	4T80E	
CADILLAC	DTS, Limo, Hearse	2005-11	4 SP FWD	4.6L	4T80E	
CADILLAC	Eldorado	1967-78	3 SP RWD		TH425	
CADILLAC	Eldorado	1979-81	3 SP RWD		TH325	
CADILLAC	Eldorado	1982-85	4 SP FWD		TH325-4L	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
CADILLAC	Eldorado	1986-90	4 SP FWD		TH440T4	
CADILLAC	Eldorado	1991-92	4 SP FWD		4T60E	
CADILLAC	Eldorado	1993-02	4 SP FWD	4.6L	4T80E	
CADILLAC	ELR	2016	EVT FWD	1.4L	X40F	
CADILLAC	ELR	2013-16	EVT FWD	1.4L	X30F	
CADILLAC	Escalade Hybrid	2007-13	EVT R/AWD	6.0L	2ML70 2 Mode	AHS-T
CADILLAC	Escalade, EXT, ESV	1999-06	4 SP R/AWD	5.3L 5.7L 6.0L	4L60E, 4L65E	
CADILLAC	Escalade, EXT, ESV	2005-15	6 SP R/AWD	6.2L	6L80E	
CADILLAC	Escalade, EXT, ESV	2015-16	8 SP R4WD	6.2L	8L90	
CADILLAC	Fleetwood	1974-84	3 SP RWD		TH400	
CADILLAC	Fleetwood	1980-81	3 SP RWD		TH200C	
CADILLAC	Fleetwood	1981-84	4 SP RWD		TH200-4R	
CADILLAC	Fleetwood	1982	3 SP RWD		TH350C	
CADILLAC	Fleetwood	1985-89	4 SP FWD		TH440T4	
CADILLAC	Fleetwood	1990-92	4 SP RWD		TH700-R4	
CADILLAC	Fleetwood	1991-93	4 SP FWD		4T60E	
CADILLAC	Fleetwood	1993-96	4 SP RWD	5.7L	4L60E	
CADILLAC	Livery (Hearse, Limo)	1997-01	4 SP FWD	4.6L	4T80E	
CADILLAC	Seville	1976-79	3 SP RWD		TH400	
CADILLAC	Seville	1980-81	3 SP RWD		TH325	
CADILLAC	Seville	1982-85	4 SP FWD		TH325-4L	
CADILLAC	Seville	1986-90	4 SP FWD		TH440T4	
CADILLAC	Seville	1991-95	4 SP FWD		4T60E	
CADILLAC	Seville STS	1992-93	4 SP FWD		4T60E	
CADILLAC	Seville STS	1994-04	4 SP FWD		4T80E	
CADILLAC	SRX	2016	8 SP F4WD	2.0L 3.6L	AWF8F35	TG-80LS
CADILLAC	SRX	2003-10	5 SP R/AWD	3.6L 4.6L	5L40E, 50E	
CADILLAC	SRX	2006-09	6 SP R/AWD	4.6L	6L50	
CADILLAC	SRX	2009-15	6 SP F/AWD	3.0L 3.6L	6T70	
CADILLAC	SRX	2009-16	6 SP F/AWD	2.8L	TF80-SC	AF40-6
CADILLAC	STS	2004-09	5 SP R/AWD	2.8L 3.6L 4.6L	5L40E, 50E	
CADILLAC	STS	2006-13	6 SP R/AWD	2.0L 3.0L 3.6L 4.6L	6L45, 6L50	
CADILLAC	STS-V	2005-11	6 SP RWD	4.4L SC	6L80	
CADILLAC	XLR	2003-06	5 SP RWD	4.6L	5L50E	
CADILLAC	XLR	2006-09	6 SP RWD	4.6L	6L50	
CADILLAC	XLR, XLR-V	2005-09	6 SP RWD	4.4L 4.6L	6L80	
CADILLAC	XTS	2012-16	6 SP AWD	2.0L 3.6L	6T70	
CADILLAC	XTS	2013-16	6 SP F4WD	3.6L	6T80	
CHANG'AN	B301	2010-11	4 SP FWD	1.3L 1.5L	AW60-40LE	
CHANG'AN	Benben	2014	4 SP FWD	1.3L	AW80-40LS	U440E
CHANG'AN	Benben	2006-12	4 SP FWD	1.3L	AW60-40LE	
CHANG'AN	Benben	2014-16	5 SP FWD	1.4L	AF514	
CHANG'AN	Benben	2015-16	5 SP FWD	0.8L	AF510	
CHANG'AN	CD101	2012	4 SP FWD	2.0L	AW80-40LS	U440E
CHANG'AN	CS35	2015-16	4 SP FWD	1.5L	09M	TF-61SN
CHANG'AN	CS35, CX30	2012-16	4 SP FWD	1.6L	AW60-41SN	
CHANG'AN	CS6	2012-13	4 SP RWD	2.5L	R4A5	
CHANG'AN	CS75	2016	7 SP FWD	1.5L	DF725	
CHANG'AN	CS75	2014-16	6 SP FWD	1.8L	09M	TF-61SN
CHANG'AN	CS95	2016	6 SP F4WD	1.8L 2.0L	09M	TF-61SN
CHANG'AN	C-Suv	2014	4 SP FWD	1.6L	AW60-41SN	
CHANG'AN	C-Suv	2014	6 SP FWD	1.5L	09M	TF-61SN
CHANG'AN	CX20	2010-12	4 SP FWD	1.3L 1.5L	AW60-40LE	
CHANG'AN	CX20	2013-16	5 SP FWD	1.4L	AF513	
CHANG'AN	CX20, 30	2011-16	4 SP FWD	1.0L 1.3L 1.5L	AW80-40LS	U440E
CHANG'AN	CX30	2013-14	4 SP FWD	1.8L	AW50-40LN	
CHANG'AN	CX30	2015-16	5 SP FWD	1.0L	AF514	
CHANG'AN	Eado	2013-14	CVT FWD	1.5L	VT2+	Belt CVT
CHANG'AN	Eado, XT	2012-16	4 SP FWD	1.6L	AW60-40SN	
CHANG'AN	Eado, XT	2013-16	6 SP FWD	1.5L	09M	TF-61SN
CHANG'AN	Heijingang	2013	4 SP FWD	2.5L	F4A4B	F4A42
CHANG'AN	Joice	2007-12	4 SP FWD	1.6L 2.0L	AW80-40LS	U440E
CHANG'AN	Mini Truck	2012-13	3 SP RWD	0.7L	A172	
CHANG'AN	Ranton	2013-14	4 SP FWD	2.0L	AW50-40LN	
CHANG'AN	Ranton	2013-16	6 SP FWD	1.8L	09M	TF-61SN
CHANG'AN	Ranton	2015-16	7 SP FWD	2.0L	DF725	
CHANG'AN	V805	2010-12	4 SP FWD	1.6L	AW80-40LS	U440E
CHANG'AN	Yuexiang	2009-14	4 SP FWD	1.5L	AW80-40LS	U440E
CHANG'AN	Yuexiang	2014-16	4 SP FWD	1.5L 1.6L	AW50-40LE	
CHANG'AN	Yuexiang	2015-16	6 SP FWD	1.5L	09M	TF-61SN
CHANG'AN	Yuexiang V5	2012-16	4 SP FWD	1.5L	AW80-40LS	U440E
CHANG'AN	Z-Shine	2008-12	4 SP FWD	1.5L 1.6L 1.8L 2.0L	AW80-40LS	U440E
CHANGFENG	Liebao	1999-15	4 SP 4WD	3.0L	V4A51	
CHANGHE	Mini Truck	2012-16	3 SP RWD	0.7L	A172	
CHECKER	Checker	1959-74	3 SP RWD		BW8, BW12	
CHECKER	Checker	1975-On	3 SP RWD		TH400	
CHERY	A1	2009-15	5 SP FWD	1.3L	QR513E	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
CHERY	A1	2010-15	5 SP FWD	1.3L	QR513EH	
CHERY	A2	2011-14	4 SP F/AWD	1.3L 1.5L	QR416AHA	
CHERY	A3	2009-16	4 SP 4WD	2.0L	AL4	DPO
CHERY	A3	2012-16	CVT F/AWD	1.6L	QR019CHA	Belt CVT
CHERY	A5	2006-10	4 SP FWD	2.0L	AL4	DPO
CHERY	A6	2011-14	5 SP FWD	2.0L 3.5L	A5HF1	
CHERY	A6	2013-14	CVT F/AWD	2.0L	QR019CHA	Belt CVT
CHERY	Apola	2010-14	4 SP FWD	2.0L	AL4	DPO
CHERY	Arrizo 3	2015-16	4 SP FWD	1.5L	QR416AHA	
CHERY	Arrizo 7	2013-16	CVT FWD	1.6L	QR019CHA	Belt CVT
CHERY	Arrizo 7	2015-16	CVT FWD	1.2L	QR023CHA	
CHERY	Arrizo 7	2015-16	CVT FWD	1.5L	QR029CHA	
CHERY	Chance	2013	4 SP FWD	2.0L	AL4	DPO
CHERY	Cowin 1	2010-16	5 SP FWD	1.3L	QR513EH	
CHERY	Cowin 2	2003-08	CVT FWD	1.5L 1.6L	VT1	Belt CVT
CHERY	Cowin 2	2014-16	5 SP FWD	1.5L	QR515EH	
CHERY	Cowin 3	2016	CVT FWD	1.5L 1.8L	QR019CHA	Belt CVT
CHERY	Cowin 3	2010-16	4 SP FWD	2.0L	AL4	DPO
CHERY	Cowin 5	2011-16	CVT F/AWD	1.8L 2.4L	QR019CHA	Belt CVT
CHERY	Cowin 6	2011-12	CVT FWD	2.4L	QR019CHA	Belt CVT
CHERY	Cowin 6	2011-12	CVT F/AWD	2.3L	QR023CHA	
CHERY	Cross Eastar, Eastar	2006-14	4 SP FWD	2.0L 2.4L	F4A51	
CHERY	Dongfangzhizi	2016	CVT FWD	1.4L	QR023CHA	
CHERY	Dongfangzhizi	2003-14	4 SP FWD	2.0L 2.4L	F4A51	
CHERY	Dongfangzhizi	2012-16	CVT FWD	1.8L 2.0L	QR019CHA	Belt CVT
CHERY	Dongfangzhizi	2006-14	4 SP FWD	2.0L	AL4	DPO
CHERY	Dongfangzhizi	2012-13	4 SP FWD	1.8L	F4A51	
CHERY	Dongfangzhizi	2013-14	6 SP F/AWD	1.8L 2.0L	QR640AHA	
CHERY	E5	2011-16	CVT FWD	1.5L 1.6L 1.8L	QR019CHA	Belt CVT
CHERY	Eastar	2008-16	4 SP FWD	2.4L	F4A51	
CHERY	Eastar A6	2009-10	4 SP FWD	2.0L	AL4	DPO
CHERY	Fulwin 2	2013-16	5 SP FWD	1.5L	QR515EH	
CHERY	G3	2012-16	CVT FWD	1.6L	QR019CHA	Belt CVT
CHERY	M14	2010-11	CVT FWD	2.0L	QR019CHA	Belt CVT
CHERY	M14	2010-11	CVT FWD	2.0L	QR023CHA	
CHERY	M16	2013	4 SP F/AWD	1.6L 1.8L	QR416AHA	
CHERY	M16	2014	CVT FWD	1.6L	QR023CHA	
CHERY	M16	2011-14	CVT FWD	1.6L 1.8L 2.0L	QR019CHA	Belt CVT
CHERY	Niche	2013	4 SP FWD	2.0L	AL4	DPO
CHERY	QQ	2013-16	5 SP FWD	1.0L	QR512EH	
CHERY	QQ3	2016	5 SP FWD	1.3L	QR513EH	
CHERY	QQ3	2003-16	5 SP FWD	0.8L 1.0L 1.0L 1.1L	QR512EH	
CHERY	Tiggo	2012-16	CVT FWD	1.6L	QR019CHA	Belt CVT
CHERY	Tiggo	2013-14	5 SP F/AWD	2.0L	A5HF1	
CHERY	Tiggo 5	2013-14	6 SP F/AWD	1.6L	QR640AHA	
CHERY	Tiggo 5	2013-16	CVT FWD	1.6L 2.0L	QR019CHA	Belt CVT
CHERY	Tiggo 5	2015-16	6 SP FWD	1.5L	QR640AHA	
CHERY	Tiggo 5, Tiggo 6	2013-14	CVT F/AWD	2.0L	QR019CHA	Belt CVT
CHERY	Tiggo 6	2014	6 SP F/AWD	2.0L	QR640AHA	
CHERY	Tiggo, Tiggo 3	2005-16	4 SP F/AWD	2.0L 2.4L	F4A51	
CHERY	Tiggo, Tiggo 3	2012-14	CVT F/AWD	1.6L	QR019CHA	Belt CVT
CHERY	V8	2016	CVT FWD	2.0L	QR029CHA	
CHEVROLET	Agile	2012-16	5 SP FWD	1.4L	F15	AMT
CHEVROLET	Agile	2013-16	5 SP FWD	1.4L	F1X	AMT
CHEVROLET	Astro Van	1989-92	4 SP RWD	4.3L	TH700-R4	
CHEVROLET	Astro Van	1993-05	4 SP RWD	4.3L	4L60E	
CHEVROLET	Avalanche	2006-08	4 SP RWD	5.3L 6.0L	4L70E	
CHEVROLET	Avalanche	2008-13	6 SP RWD	5.3L 6.0L	6L80E	
CHEVROLET	Avalanche 1500	2001-08	4 SP RWD	5.3L	4L60E	
CHEVROLET	Avalanche 2500	2001-On	4 SP RWD	8.1L	4L80, 4L85E	
CHEVROLET	Aveo	2004-16	4 SP FWD	1.6L	ZF4HP14	
CHEVROLET	Aveo	2006-16	4 SP FWD	1.4L 1.6L	AW81-40LE	U440E
CHEVROLET	Aveo	2007-16	4 SP FWD	1.2L 1.5L 1.6L	AW60-40LE	
CHEVROLET	Aveo	2011-16	6 SP FWD	1.2L 1.4L 1.6L 1.8L	6T30	
CHEVROLET	Aveo	2013-16	6 SP FWD	1.4L 1.6L	6T40	
CHEVROLET	Beretta	1987-96	3 SP FWD	2.2L	TH125C	3T40
CHEVROLET	Beretta	1995-96	4 SP FWD	3.1L	4T60E	
CHEVROLET	Camaro	1967-74	3 SP RWD		TH400	
CHEVROLET	Camaro	1968-81	3 SP RWD		TH350C	
CHEVROLET	Camaro	1980-83	3 SP RWD		TH200C	
CHEVROLET	Camaro	1983-93	4 SP RWD		TH700-R4	
CHEVROLET	Camaro	1994-02	4 SP RWD	3.4L 3.8L 5.7L	4L60E	
CHEVROLET	Camaro	2009-15	6 SP RWD	3.6L	6L50	
CHEVROLET	Camaro	2009-15	6 SP RWD	6.2L	6L80	
CHEVROLET	Camaro	2011-15	6 SP RWD	6.2L	6L90	
CHEVROLET	Camaro	2015-16	8 SP RWD	2.0L 3.6L	8L45	
CHEVROLET	Camaro	2015-16	8 SP RWD	6.2L	8L90	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
CHEVROLET	Caprice	1974-76	3 SP RWD		TH375, TH400	
CHEVROLET	Caprice	1974-80	3 SP RWD		TH350	
CHEVROLET	Caprice	1978-79	3 SP RWD		TH200	
CHEVROLET	Caprice	1980-84	3 SP RWD		TH350C	
CHEVROLET	Caprice	1980-87	3 SP RWD		TH200C	
CHEVROLET	Caprice	1981-89	4 SP RWD		TH200-4R	
CHEVROLET	Caprice	1982-93	4 SP RWD		TH700-R4	
CHEVROLET	Caprice Sedan, Wagon	1994-96	4 SP RWD	4.3L 5.7L	4L60E	
CHEVROLET	Captiva	2006-16	5 SP F/4WD	2.0L 2.4L 3.2L	AW55-50SN	AF33-5
CHEVROLET	Captiva, Sport	2007-16	6 SP F/AWD	2.0L 2.2L 2.4L 3.0L 3.2L	6T40, 6T45, 6T50	
CHEVROLET	Captiva, Sport	2008-16	4 SP F/4WD	2.4L	4T45E	
CHEVROLET	Captiva, Sport	2008-16	6 SP F/4WD	2.2L 3.0L 3.6L	6T70	
CHEVROLET	Cassia	2000-02	4 SP FWD	1.6L	AW60-41SN	
CHEVROLET	Cavalier	1982-01	3 SP FWD	2.2L	TH125C	3T40
CHEVROLET	Cavalier	1995-05	4 SP FWD	2.2L 2.3L 2.4L	4T40E	
CHEVROLET	Celebrity	1982-90	3 SP FWD	2.5L	TH125C	3T40
CHEVROLET	Celebrity	1984-90	4 SP FWD	2.8L	TH440T4	
CHEVROLET	Chevelle	1965-72	2 SP RWD		Aluminum Powerglide	
CHEVROLET	Chevelle	1967-75	3 SP RWD		TH400	
CHEVROLET	Chevelle	1968-81	3 SP RWD		TH350C	
CHEVROLET	Chevelle	1973-75	3 SP RWD		TH250	
CHEVROLET	Chevelle	1980-81	3 SP RWD		TH250C	
CHEVROLET	Chevette	1976-84	3 SP RWD		TH200C	
CHEVROLET	Chevette	1977-87	3 SP RWD		TH180	
CHEVROLET	Citation	1980-85	3 SP FWD		TH125C	3T40
CHEVROLET	City Express	2014-16	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
CHEVROLET	CK Blazer	1969-82	3 SP RWD		TH350	
CHEVROLET	CK Blazer	1978-79	3 SP RWD		TH400	
CHEVROLET	CK Blazer	1982-92	4 SP RWD		TH700-R4	
CHEVROLET	CK Blazer	1991-03	4 SP RWD		4L80E	
CHEVROLET	CK Blazer	1993-05	4 SP RWD		4L60E	
CHEVROLET	Cobalt	2005-10	4 SP FWD	2.2L 2.4L	4T45E	
CHEVROLET	Cobalt	2012-16	6 SP FWD	1.2L 1.4L	6T30	
CHEVROLET	Cobalt	2012-16	6 SP FWD	1.8L	6T40	
CHEVROLET	Colorado	2003-12	4 SP R/4WD	2.8L 2.9L 3.5L 3.7L 3.6L 5.3L	4L60E	
CHEVROLET	Colorado	2004-11	4 SP R/AWD	2.4L 2.8L 3.0L	JR405E	RC4A-EL
CHEVROLET	Colorado	2011-16	6 SP R/4WD	2.5L 2.8L 3.6L	6L50	
CHEVROLET	Colorado	2013-14	6 SP R/AWD	2.8L	TB-61SN	A761
CHEVROLET	Colorado	2015-16	8 SP R/4WD	2.5L	8L45	
CHEVROLET	Corsica	1987-96	3 SP FWD		TH125C	3T40
CHEVROLET	Corsica	1995-96	4 SP FWD		4T60E	
CHEVROLET	Corvaire	1965-69	2 SP RWD		Aluminum Powerglide	
CHEVROLET	Corvette	1965-67	2 SP RWD		Aluminum Powerglide	
CHEVROLET	Corvette	1968-77	3 SP RWD		TH400	
CHEVROLET	Corvette	1976-81	3 SP RWD		TH350C	
CHEVROLET	Corvette	1982-93	4 SP RWD		TH700-R4	
CHEVROLET	Corvette	1994-05	4 SP RWD	5.7L	4L60E	
CHEVROLET	Corvette	2005-06	4 SP RWD	6.0L	4L65E	
CHEVROLET	Corvette	2007-16	6 SP RWD	6.2L	6L80	
CHEVROLET	Corvette	2014-16	8 SP RWD	6.2L	8L90	
CHEVROLET	Cruze	2016	6 SP FWD	1.4L	6T35	
CHEVROLET	Cruze	2016	8 SP FWD	1.6L	AWF8F45	TG-81LS
CHEVROLET	Cruze	2001-08	4 SP FWD	1.3L	AW81-40LS	U440E
CHEVROLET	Cruze	2008-16	6 SP FWD	1.4L 1.6L 1.8L	6T40	
CHEVROLET	Cruze	2008-16	6 SP F/4WD	1.4L 1.6L 2.0L	6T45	
CHEVROLET	Cruze	2009-16	6 SP FWD	1.5L 1.6L 1.8L	6T30	
CHEVROLET	Cruze	2010-16	6 SP FWD	2.0L	6T50	
CHEVROLET	Cruze	2010-16	4 SP FWD	1.6L	AW60-40LE	
CHEVROLET	Cruze	2012-15	6 SP FWD	2.0L	TF-81SC	AF21
CHEVROLET	Cruze	2014-16	7 SP FWD	1.4L 1.5L	X44F (SHDT250)	DD Clutch
CHEVROLET	El Camino	1982-87	3 SP RWD		TH200C	
CHEVROLET	Epica	2000-12	4 SP FWD	2.0L	ZF4HP16	
CHEVROLET	Epica	2006-08	4 SP FWD	2.0L	AW50-40LE	
CHEVROLET	Epica	2007-08	5 SP FWD	2.5L	AW55-50SN	AF33-5
CHEVROLET	Epica	2009-14	6 SP FWD	1.8L 2.0L 2.5L 2.0L 2.5L	6T40	
CHEVROLET	Equinox	2004-09	5 SP FWD	3.4L	AF33-5	AW 55-50SN
CHEVROLET	Equinox	2009-16	6 SP FWD	1.5L 2.4L Direct Inj.	6T40	
CHEVROLET	Equinox, Sport	2007-16	6 SP F/AWD	3.0L 3.6L	6T70	
CHEVROLET	Escudo	2008-16	4 SP R/4WD	2.0L 2.4L	03-72LE	A44DE
CHEVROLET	Escudo	2008-16	5 SP 4WD	2.7L	TB-50LS	A750F
CHEVROLET	Evanda	2005-07	4 SP FWD	2.0L	AW50-40LE	
CHEVROLET	Evanda	2005-07	4 SP FWD	2.5L	AW50-42LE	
CHEVROLET	Express	1997-16	4 SP R/4WD	4.3L 5.3L	4L60E	



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CHEVROLET	Express	2002-16	4 SP RWD	4.8L 6.0L	4L80E	
CHEVROLET	Express	2005-16	4 SP RWD	6.6L	4L85E	
CHEVROLET	Express	2009-16	6 SP R/4WD	4.3L 4.8L 5.3L	6L80	
CHEVROLET	Express	2009-16	6 SP RWD	6.0L 6.6L	6L90	
CHEVROLET	Grand Vitara	2005-14	4 SP R/AWD	2.0L 2.4L	03-72LE	A44DE
CHEVROLET	Grand Vitara	2006-07	4 SP RWD	2.5L	4L60E	
CHEVROLET	Grand Vitara	2008-12	5 SP R/4WD	2.7L	A750F	TB-50LS
CHEVROLET	HHR	2006-10	4 SP FWD	2.0L 2.2L 2.4L	4T45E	
CHEVROLET	Impala	1974-76	3 SP RWD		TH375, TH400	
CHEVROLET	Impala	1974-81	3 SP RWD		TH350	
CHEVROLET	Impala	1978-79	3 SP RWD		TH200C	
CHEVROLET	Impala	1982-93	4 SP RWD		TH700-R4	
CHEVROLET	Impala	2011-16	6 SP FWD	2.0L 3.5L 3.6L 3.9L	6T70	
CHEVROLET	Impala	2013-16	6 SP FWD	2.4L 2.5L	6T40, 6T45	
CHEVROLET	Impala, SS	1995-96	4 SP RWD	5.7L	4L60E	
CHEVROLET	Impala, SS	2000-16	4 SP FWD	3.4L 3.5L 3.8L 3.9L 3.8L SC 5.3L	4T65E	
CHEVROLET	Lacetti	2006-08	4 SP FWD	1.5L 1.6L	4T40E	
CHEVROLET	Lanos	2005-09	4 SP FWD	1.4L 1.5L 1.6L	ZF4HP14	
CHEVROLET	Lova	2006-11	4 SP FWD	1.4L 1.6L	AW81-40LE	U440E
CHEVROLET	Lova	2009-12	6 SP FWD	1.4L 1.5L 1.6L	6T30	
CHEVROLET	Lumina	1990-92	4 SP FWD	3.1L 3.4L	TH440T4	
CHEVROLET	Lumina	1995-01	4 SP FWD	3.1L 3.4L 3.8L	4T60E	
CHEVROLET	Lumina	1997-01	4 SP FWD	3.1L 3.4L 3.8L 3.8L SC	4T65E	
CHEVROLET	Lumina Van	1990-95	3 SP FWD	2.5L 3.1L	TH125C	3T40
CHEVROLET	Lumina Van	1992-96	4 SP FWD	3.4L 3.8L	4T60E	
CHEVROLET	Luv Truck	1976-81	3 SP RWD		TH200C	
CHEVROLET	Malibu	1982-84	3 SP RWD		TH350C	
CHEVROLET	Malibu	1982-87	3 SP RWD		TH200C	
CHEVROLET	Malibu	1984-87	4 SP RWD		TH200-4R	
CHEVROLET	Malibu	1997	4 SP FWD	3.1L	4T60E	
CHEVROLET	Malibu	1997-Mid 08	4 SP FWD	2.4L 3.1L	4T40E	
CHEVROLET	Malibu	2008(Mid)-11	6 SP FWD	2.4L	6T40	
CHEVROLET	Malibu	2008-16	6 SP FWD	1.5L 2.0L 2.4L 2.5L	6T40	
CHEVROLET	Malibu	2011-16	6 SP FWD	1.5L 1.6L 2.0L 3.0L	6T45	
CHEVROLET	Malibu	2012-16	6 SP FWD	2.0L	6T50	
CHEVROLET	Malibu	2015-16	8 SP FWD	2.0L	AWF8F35	TG-80LS
CHEVROLET	Malibu	2015-16	EVT FWD	1.8L	X39F	
CHEVROLET	Malibu SS, Maxx SS	2006-07	4 SP FWD	3.9L	4T65E	
CHEVROLET	Malibu, Hybrid	1997-10	4 SP FWD	2.2L 2.4L 3.1L 3.5L 3.6L 3.9L	4T40E, 4T45E	
CHEVROLET	Malibu, LT, LTZ	2008-On	6 SP FWD	3.6L	6T70	
CHEVROLET	Malibu, Malibu Maxx	2004-07	4 SP FWD	2.2L 3.5L	4T45E	
CHEVROLET	Monte Carlo	1965-72	2 SP RWD		Aluminum Powerglide	
CHEVROLET	Monte Carlo	1973-75	3 SP RWD		TH250	
CHEVROLET	Monte Carlo	1980-81	3 SP RWD		TH250C	
CHEVROLET	Monte Carlo	1982-84	3 SP RWD		TH350C	
CHEVROLET	Monte Carlo	1982-87	3 SP RWD		TH200C	
CHEVROLET	Monte Carlo	1984-88	4 SP RWD		TH200-4R	
CHEVROLET	Monte Carlo	1990-92	4 SP FWD		TH440T4	
CHEVROLET	Monte Carlo	1990-94	3 SP FWD		TH125C	3T40
CHEVROLET	Monte Carlo	1995-99	4 SP FWD	3.1L 3.4L 3.8L	4T60E	
CHEVROLET	Monte Carlo	1997-07	4 SP FWD	3.1L 3.4L 3.5L 3.8L 3.9L 3.8L SC 5.3L	4T65E	
CHEVROLET	Monza	1975-77	3 SP RWD		TH250	
CHEVROLET	Monza	1976-80	3 SP RWD		TH200	
CHEVROLET	Monza	1978-80	3 SP RWD		TH350	
CHEVROLET	Monza	2000-03	4 SP FWD	1.6L	AW60-40LE	
CHEVROLET	Nova	1965-73	2 SP RWD		Aluminum Powerglide	
CHEVROLET	Nova	1968-70	3 SP RWD		TH400	
CHEVROLET	Nova	1968-79	3 SP RWD		TH350	
CHEVROLET	Nova	1974-75	3 SP RWD		TH250	
CHEVROLET	Nova	1976-77	3 SP RWD		TH200	
CHEVROLET	Nova (import)	1985-88	3 SP FWD	Carb	MX1	A131L
CHEVROLET	Nova (import)	To 88	4 SP FWD	EFI	MS7	A240E
CHEVROLET	N-Series	2013-14	6 SP RWD	2.8L	6L50E	
CHEVROLET	Onix	2013-16	6 SP FWD	1.4L	6T40	
CHEVROLET	Optra	2003-07	4 SP FWD	1.8L	4T40E	
CHEVROLET	Optra	2003-11	4 SP FWD	1.6L	AW60-40LE	
CHEVROLET	Optra	2003-12	4 SP FWD	1.8L	ZF4HP16	
CHEVROLET	Optra	2010-11	6 SP FWD	1.8L	6T40	
CHEVROLET	Orlando	2010-11	4 SP FWD	1.8L 2.0L Diesel	ZF4HP16	
CHEVROLET	Orlando	2010-16	6 SP FWD	1.4L 1.8L 2.0L 2.4L 2.5L	6T40	
CHEVROLET	Orlando	2011-16	6 SP FWD	1.6L 1.8L 2.0L	6T45	
CHEVROLET	Orlando	2012-16	6 SP FWD	1.5L 1.6L	6T30	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
CHEVROLET	Prisma	2013-16	6 SP FWD	1.4L	6T40	
CHEVROLET	Prizm	1985-02	4 SP FWD		MS7	A240E
CHEVROLET	Prizm	1985-02	3 SP FWD	1.8L	MX1	A131L
CHEVROLET	Prizm	1998-02	4 SP FWD	1.8L	70-40LE	A245E
CHEVROLET	S10 Truck	1982	3 SP RWD		TH200C	
CHEVROLET	S10 Truck	1983-92	4 SP RWD	2.8L	TH700-R4	
CHEVROLET	S10 Truck	1993-14	4 SP RWD	2.5L 4.3L	4L60E	
CHEVROLET	S10 Truck	2013-14	6 SP RWD	2.8L	6L50E	
CHEVROLET	Sail	2005-07	4 SP FWD	1.6L	AW60-41SN	
CHEVROLET	Sail	2010-16	5 SP FWD	1.2L 1.3L 1.4L 1.5L	SH63AMT	AMT
CHEVROLET	Silverado 1500	1993-ON	4 SP RWD	4.3L 4.8L 5.0L 5.3L 5.7L	4L60E	
CHEVROLET	Silverado 1500	2008-16	6 SP RWD	4.3L 4.8L 5.3L 6.0L 6.2L	6L80E	
CHEVROLET	Silverado 1500	2014-16	8 SP R/4WD	5.3L 6.2L	8L90	
CHEVROLET	Silverado 1500	2015-16	8 SP R/4WD	5.3L	8L45	
CHEVROLET	Silverado 1500HD	1993-07	4 SP RWD	5.7L 6.0L 6.5L	4L80E	
CHEVROLET	Silverado 1500SS	2004-06	4 SP RWD	6.0L	4L65E, 4L70E	
CHEVROLET	Silverado 1500SS	2006-On	6 SP RWD	6.0L 6.2L	6L80E	
CHEVROLET	Silverado 2500	1993-On	4 SP RWD	5.7L 6.0L 6.5L	4L80E	
CHEVROLET	Silverado 2500, 2500HD, 3500	2007-16	6 SP RWD	6.0L 6.2L	6L90E	
CHEVROLET	Silverado 2500, HD	1999-On	5 SP R/AWD	6.6 Diesel 8.1L	LCT 1000	
CHEVROLET	Silverado 3500	1995-On	4 SP RWD	6.0L 6.5L 6.6 Diesel 7.4L	4L80E	
CHEVROLET	Silverado 3500, HD	1999-On	5 SP R/AWD	6.6 Diesel 8.1L	LCT 1000	
CHEVROLET	Silverado Hybris	2009-13	CVT R/4WD	6.0L	2ML70 2 Mode	AHS-T
CHEVROLET	Sonic	2012-14	6 SP FWD	1.4L 1.6L 1.8L	6T30	
CHEVROLET	Spark	2003-16	4 SP FWD	0.8L 1.0L	JF405E	
CHEVROLET	Spark	2012-16	CVT FWD	1.0L 1.0L 1.2L 1.4L	JF015E	RE0F11A
CHEVROLET	Spectrum	1985-89	3 SP FWD		F3A	
CHEVROLET	Spin	2012-16	6 SP FWD	1.8L	6T40	
CHEVROLET	Spin	2013-15	6 SP FWD	1.5L	6T30	
CHEVROLET	Sprint	1985-01	3 SP FWD		MX17	A210
CHEVROLET	SSR	2003-06	4 SP RWD	5.3L 6.0L	4L65E	
CHEVROLET	Suburban 1500	1987-92	4 SP RWD		TH700-R4	
CHEVROLET	Suburban 1500	1993-08	4 SP R/4WD	4.8L 5.0L 5.3L 5.7L 6.0L	4L60E, 4L70E	
CHEVROLET	Suburban 1500	1995-08	4 SP R/4WD	6.0L 6.5L Diesel 7.4L	4L80E	
CHEVROLET	Suburban 1500	2009-16	6 SP RWD	5.3L 6.0L	6L80E	
CHEVROLET	Suburban 2500	1987-90	3 SP RWD		TH400	
CHEVROLET	Suburban 2500	1991-On	4 SP RWD	6.0L 6.5 Diesel 7.4L 8.1L	4L80, 4L85E	
CHEVROLET	Suburban 2500	2002-On	5 SP R/AWD	6.6 Diesel 8.1L	LCT 1000	
CHEVROLET	Suburban 2500	2006-13	6 SP RWD	6.0L	6L90E	
CHEVROLET	Tahoe	1992-96	4 SP RWD	6.0L 8.1L 6.5L Diesel	4L80E	
CHEVROLET	Tahoe	1995-03	4 SP R/4WD	6.0L 8.1L 6.5L Diesel	4L80E	
CHEVROLET	Tahoe	1995-13	4 SP R/4WD	4.8L 5.3L 5.7L	4L60E	
CHEVROLET	Tahoe	2008-16	6 SP R/4WD	5.3L 6.2L	6L80	
CHEVROLET	Tahoe Hybrid	2007-13	CVT R/4WD	6.0L	2ML70 2 Mode	AHS-T
CHEVROLET	Tavera	2002-05	4 SP RWD	2.2L	AW30-43LE	A340
CHEVROLET	Tiltmaster	1988-On	4 SP RWD		JR403E	
CHEVROLET	Tracker	1998	3 SP R/AWD	1.6L	3L30	TH180
CHEVROLET	Tracker	1998-04	4 SP R/AWD	1.6L 2.0L 2.5L	03-72LE	A44DE
CHEVROLET	Trailblazer	1999-09	4 SP R/4WD	4.2L 5.3L 6.0L	4L60E, 4L70E	
CHEVROLET	Trailblazer	2012-16	6 SP 4WD	2.8L 3.6L 3.8L 4.0L	6L50	
CHEVROLET	TrailBlazer SS	2006-On	4 SP RWD	6.0L	4L70E	
CHEVROLET	Traverse	2008-16	6 SP F/4WD	3.6L	6T75	
CHEVROLET	Trax	2016	7 SP F/4WD	1.4L	X44F (SHDT250)	DD Clutch
CHEVROLET	Trax	2012-16	6 SP F/4WD	1.4L 1.6L 1.8L	6T30	
CHEVROLET	Trax	2012-16	6 SP F/4WD	1.4L 1.8L	6T40	
CHEVROLET	Trax	2012-16	6 SP FWD	1.7L	6T50	
CHEVROLET	Trax	2013-16	6 SP FWD	1.6L 1.7L	6T45	
CHEVROLET	Truck (C/K series)	1966-90	3 SP RWD		TH400	
CHEVROLET	Truck (C/K series)	1969-86	3 SP RWD		TH350C	
CHEVROLET	Truck (C/K series)	1982-92	4 SP RWD		TH700-R4	
CHEVROLET	Truck (C/K series)	1993-On	4 SP RWD	4.3L 4.8L 5.0L 5.3L 5.7L 6.0L	4L60E	
CHEVROLET	Truck (C/K series)	1995-00	4 SP RWD	5.0L 5.3L 5.7L 6.0L 7.4L 6.5L Diesel	4L80E	
CHEVROLET	Truck (C/K series)	2001-03	5 SP R/AWD	8.1L 6.6L Diesel	LCT 1000	
CHEVROLET	Uplander	2003-08	4 SP F/4WD	3.5L 3.9L	4T65E	
CHEVROLET	Van (full size)	1969-86	3 SP RWD		TH350C	
CHEVROLET	Van (full size)	1975-90	3 SP RWD		TH400	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
CHEVROLET	Van (full size)	1983-92	4 SP RWD		TH700-R4	
CHEVROLET	Van (full size) 1500	1993-11	4 SP RWD	4.3L 4.8L 5.0L 5.3L 5.7L 6.5L Diesel	4L60E	
CHEVROLET	Van (full size) 2500, 3500	1995-09	4 SP RWD	4.3L 4.8L 5.7L 6.0L 7.4L 8.1L 6.5L 6.6L Diesel	4L80E	
CHEVROLET	Van (full size) 2500, 3500	1995-11	4 SP RWD	4.3L 4.8L 5.3L 5.7L	4L60E	
CHEVROLET	Van (full size) 2500, 3500	2006-09	4 SP RWD	6.0L 6.6L Diesel	4L85E	
CHEVROLET	Van (full size) 2500, 3500	2009-11	6 SP RWD	4.8L 5.3L	6L80E	
CHEVROLET	Van (full size) 2500, 3500	2010-11	6 SP RWD	4.8L 6.0L 6.6L Diesel	6L90E	
CHEVROLET	Vega	1971-73	2 SP RWD		Aluminum Powerglide	
CHEVROLET	Vega	1972-73	3 SP RWD		TH350	
CHEVROLET	Vega	1973-77	3 SP RWD		TH250	
CHEVROLET	Venture (van)	1997-98	4 SP FWD	3.3L 3.4L	4T60E	
CHEVROLET	Venture (van)	1999-05	4 SP FWD	3.4L	4T65E	
CHEVROLET	Viva	2011	6 SP FWD	1.4L 1.6L	6T30	
CHEVROLET	Viva	2011	4 SP FWD	1.4L	AW81-40LE	U440E
CHEVROLET	Viva	2011	4 SP FWD	1.6L	ZF4HP14	
CHEVROLET	Vivant	2010-11	4 SP FWD	2.0L	AW50-40LE	
CHEVROLET	Volt	2010-15	EVT FWD	1.4L	X30F	
CHEVROLET	Volt	2015-16	EVT FWD	1.5L	X40F	
CHINA MOTOR	Varica Mini Bus	2000-04	4 SP RWD	1.2L	R4A12	TW-40E
CHINA MOTOR	Veryca Bus	2001-03	4 SP RWD	1.2L	R4A12	TW-40E
CHINA MOTOR	Veryca Truck	2005-14	4 SP RWD	1.2L	R4A12	TW-40E
CHRYSLER	300	2004-10	4 SP RWD	2.7L 3.5L	A606	42LE
CHRYSLER	300	2004-13	5 SP R/AWD	3.0L 3.5L 3.6L 5.7L 6.1L 6.4L	722.6	W5A580
CHRYSLER	300	2011-16	8 SP RWD	3.0L 3.6L	ZF8HP45	
CHRYSLER	300	2013-16	8 SP RWD	5.7L 6.4L	ZF8HP70	
CHRYSLER	200	2012-14	6 SP FWD	2.4L 3.6L	62TE	A604-X
CHRYSLER	200	2012-14	4 SP FWD	2.4L	A604	41TE
CHRYSLER	200	2012-14	6 SP FWD	2.0L	MPS6 (6DCT450)	WD Clutch
CHRYSLER	200	2014-16	9 SP FWD	2.4L 3.6L	ZF9HP48	
CHRYSLER	300	1979	3 SP RWD		TF8, 727	
CHRYSLER	300C	2005-On	5 SP R/AWD	3.5L 4.7L 6.1L	722.6	
CHRYSLER	300M	1999-04	4 SP FWD	2.7L 3.5L	A606	42LE
CHRYSLER	Aspen	2007-09	5 SP R/AWD	4.7L 5.7L	5-45RFE	
CHRYSLER	Aspen Hybrid	2009	EVT R/AWD	5.7L	2M170 2 Mode	AHS-T
CHRYSLER	Cirrus	1995-00	4 SP FWD	2.4L 3.5L	A604	41TE
CHRYSLER	Concorde	1993-04	4 SP FWD	2.7L 3.2L 3.3L 3.5L	A606	42LE
CHRYSLER	Conquest	1984-89	4 SP RWD		E4N71B	
CHRYSLER	Cordoba	1975-80	3 SP RWD		TF8, 727	
CHRYSLER	Cordoba	1975-83	3 SP RWD		TF6, 904	
CHRYSLER	Crossfire	2004-08	5 SP RWD	3.2L 3.2L SC	722.6	W5A380
CHRYSLER	E class	1983-84	3 SP FWD		A413	31TH
CHRYSLER	Executive	1983-85	3 SP FWD		A470	31TH
CHRYSLER	Fifth Avenue	1982-89	3 SP RWD		TF6, 904	
CHRYSLER	Fifth Avenue	1983	3 SP RWD		TF8, 727	
CHRYSLER	Fifth Avenue	1993-On	4 SP FWD	3.3L	A604	
CHRYSLER	Imperial	1967-75	3 SP RWD		TF8, 727	
CHRYSLER	Imperial	1981-83	3 SP RWD		TF6, 904	
CHRYSLER	Imperial	1991-92	4 SP FWD		A604	
CHRYSLER	LeBaron	1977-81	3 SP RWD		TF6, 904	
CHRYSLER	LeBaron	1978-81	3 SP RWD		TF8, 727	
CHRYSLER	LeBaron	1982-85	3 SP FWD		A470	31TH
CHRYSLER	LeBaron	1982-92	3 SP FWD		A413	31TH
CHRYSLER	LeBaron	1995	4 SP FWD	3.0L	A604	41TE
CHRYSLER	LHS	1993-01	4 SP FWD	3.5L	A606	42LE
CHRYSLER	New Yorker	1981-82	3 SP RWD		TF6, 904	
CHRYSLER	New Yorker	1983-87	3 SP FWD		A413	31TH
CHRYSLER	New Yorker	1983-96	3 SP FWD		A470	31TH
CHRYSLER	New Yorker	1989-93	4 SP FWD		A604	
CHRYSLER	New Yorker	1994-96	4 SP FWD	3.5L	A606	42LE
CHRYSLER	Newport	1981-88	3 SP RWD		TF6, 904	
CHRYSLER	Pacifica	2004-07	4 SP F/AWD	3.5L 3.8L	A604	41TE
CHRYSLER	Pacifica	2007-08	6 SP F/AWD	4.0L	62TE	A604-X
CHRYSLER	Prowler	1997-02	4 SP RWD	3.5L	A606	42LE
CHRYSLER	PT Cruiser	2000	3 SP FWD	2.4L	A413	31TH
CHRYSLER	PT Cruiser	2001-09	4 SP FWD	2.2L 2.4L	A604	41TE
CHRYSLER	Sebring	1996-05	4 SP FWD	2.0L 2.4L DOHC 2.4L 2.5L 2.7L	A604	41TE
CHRYSLER	Sebring	2001-05	4 SP FWD	2.4L SOHC	F4A42-2	
CHRYSLER	Sebring	2001-05	4 SP FWD	3.0L	F4A51-2	
CHRYSLER	Sebring	2006-12	6 SP FWD	2.4L 2.7L 3.5L	62TE	A604-X
CHRYSLER	Sebring	2007-10	6 SP FWD	2.0L 2.2L	MPS6 (6DCT450)	WD Clutch
CHRYSLER	Sebring	2007-On	4 SP FWD	2.4L 2.7L	A604	41TES

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
CHRYSLER	Town & Country	1977-88	3 SP RWD		TF6, 904	
CHRYSLER	Town & Country	1989-10	4 SP FWD	3.3L 3.8L	A604	41TE
CHRYSLER	Town & Country	1997-07	4 SP F/AWD	3.8L	A604	41AE
CHRYSLER	Town & Country	2007-16	6 SP FWD	2.8L 3.6L 3.8L 4.0L	62TE	A604-X
CHRYSLER	Town & Country	2013-16	9 SP FWD	3.6L	ZF9HP48	
CHRYSLER	Voyager	2001	3 SP FWD	2.4L 3.0L	A413	31TH
CHRYSLER	Voyager	2001-11	4 SP FWD	2.4L 2.8L 3.0L 3.3L 3.8L	A604	41TE
CHRYSLER	Voyager	2007-08	6 SP FWD	2.8L	62TE	A604-X
CIIMO	Civic	2013-14	5 SP FWD	1.8L	SM-5AT-1	
CITROEN	B-Cuv	2014	6 SP FWD	1.6L	TF-70SC	
CITROEN	Berlingo	2016	6 SP FWD	1.6L	MCP	AMT
CITROEN	BX	1987-93	4 SP FWD	1.6L 1.9L	ZF4HP14Q	
CITROEN	C1	2005-16	5 SP FWD	1.0L	MC5	AMT
CITROEN	C2	2007-13	4 SP FWD	1.6L	AL4	DP0
CITROEN	C3	2016	EVT FWD	1.0L	TBD	
CITROEN	C3	2016	6 SP FWD	1.2L	TF-72SC	AWF6F25
CITROEN	C3	2002-16	5 SP FWD	1.2L 1.4L	MAP	AMT
CITROEN	C3, Picasso	2006-16	4 SP FWD	1.6L 2.0L	AL4	DP0
CITROEN	C3, Picasso	2009-13	4 SP FWD	1.6L	AT8	DP2
CITROEN	C3, Picasso	2012-16	6 SP FWD	1.6L	MCP	AMT
CITROEN	C3-XR	2016	6 SP FWD	1.6L	09M	TF-61SN
CITROEN	C3-XR	2014-16	4 SP FWD	1.6L	AT8	DP2
CITROEN	C3-XR	2014-16	6 SP FWD	1.2L 1.6L	TF-72SC	AWF6F25
CITROEN	C4	2006-16	6 SP FWD	1.6L	MCP	AMT
CITROEN	C4	2013-16	6 SP FWD	1.2L 1.6L	TF-72SC	AWF6F25
CITROEN	C4, Aircross	2013-14	CVT FWD	2.0L	JF011E	RE0F10A
CITROEN	C4, Cactus	2014-16	6 SP FWD	1.6L	MCP	AMT
CITROEN	C4, Cactus	2015-16	5 SP FWD	1.2L	MAP	AMT
CITROEN	C4, Lounge	2013-16	6 SP FWD	1.6L 2.0L	TF-70SC	
CITROEN	C4, Picasso	2016	6 SP 4WD	1.2L 1.6L	MCPH4	AMT
CITROEN	C4, Picasso	2004-16	4 SP FWD	1.6L 2.0L	AL4	DP0
CITROEN	C4, Picasso	2006-16	6 SP FWD	1.6L	MCP	AMT
CITROEN	C4, Picasso	2006-16	6 SP FWD	1.6L 2.0L	TF-80SC	AF40-6
CITROEN	C4, Picasso	2008-16	4 SP FWD	1.6L 2.0L	AT8	DP2
CITROEN	C4, Picasso	2010-16	6 SP FWD	1.2L 1.6L 1.8L	TF-70SC	
CITROEN	C4, Picasso	2013-14	6 SP FWD	2.0L	MPS6 (6DCT451)	WD Clutch
CITROEN	C4, Picasso	2013-16	6 SP FWD	1.6L	TF-72SC	AWF6F25
CITROEN	C4, Picasso	2013-16	6 SP FWD	2.0L	TF-80SD	AF40-6
CITROEN	C5	2000-05	4 SP FWD	2.0L 2.2L 2.9L	ZF4HP20	
CITROEN	C5	2000-16	4 SP FWD	1.7L 2.0L	AL4	DP0
CITROEN	C5	2004-16	6 SP FWD	2.0L 2.2L 2.7L 2.9L 3.0L	TF-80SC	AF40-6
CITROEN	C5	2009-16	6 SP FWD	1.6L 2.0L 2.2L	TF-70SC	
CITROEN	C5	2010-16	6 SP FWD	1.6L	MCP	AMT
CITROEN	C5	2014-16	6 SP F/AWD	1.6L 1.8L	TF-72SC	AWF6F25
CITROEN	C5	2014-16	6 SP FWD	2.0L	TF-80SD	AF40-6
CITROEN	C6	2002-12	6 SP FWD	2.2L 2.7L 2.9L 3.0L	TF-80SC	AF40-6
CITROEN	C8	2002-05	4 SP FWD	2.9L	ZF4HP20	
CITROEN	C8	2002-11	4 SP FWD	2.0L	AL4	DP0
CITROEN	C8	2005-10	6 SP FWD	2.2L 2.9L	TF-80SC	AF40-6
CITROEN	C-Crosser	2009-12	CVT F/AWD	2.0L 2.4L	JF011E	RE0F10A
CITROEN	C-Crosser	2010-12	6 SP F/AWD	2.2L 2.4L	SPS6 (6DCT470)	WD Clutch
CITROEN	C-Elysee	2012-16	4 SP FWD	1.6L	AT8	DP2
CITROEN	C-Elysee	2013-14	6 SP FWD	1.6L	TF-70SC	
CITROEN	C-Elysee	2013-16	5 SP FWD	1.2L	MAP	AMT
CITROEN	C-Triomphe	2006-13	4 SP FWD	2.0L	AL4	DP0
CITROEN	DS3	2009-16	4 SP FWD	1.6L	AL4	DP0
CITROEN	DS3	2010-13	4 SP FWD	1.6L	AT8	DP2
CITROEN	DS3	2012-16	5 SP FWD	1.2L 1.4L	MAP	AMT
CITROEN	DS3	2012-16	6 SP FWD	1.6L	MCP	AMT
CITROEN	DS3	2013-16	4 SP FWD	1.6L	AT8	DP2
CITROEN	DS3	2014-16	6 SP FWD	1.2L	TF-72SC	AWF6F25
CITROEN	DS4	2011	4 SP FWD	1.6L	AT8	DP2
CITROEN	DS4	2011	6 SP FWD	2.0L	TF-80SC	AF40-6
CITROEN	DS4	2011-16	6 SP FWD	1.6L	MCP	AMT
CITROEN	DS4	2011-16	6 SP FWD	1.6L	TF-70SC	
CITROEN	DS4	2013-16	6 SP FWD	1.2L 1.6L	TF-72SC	AWF6F25
CITROEN	DS5	2011-16	6 SP FWD	1.6L	MCP	AMT
CITROEN	DS5	2011-16	6 SP FWD	1.6L	TF-70SC	
CITROEN	DS5	2011-16	6 SP FWD	2.0L 2.2L	TF-80SC	AF40-6
CITROEN	DS5	2012-16	6 SP FWD	2.0L	TF-80SD	AF40-6
CITROEN	DS5	2015-16	6 SP FWD	1.6L 1.8L 2.0L	TF-72SC	AWF6F25
CITROEN	Elysee	2003-14	4 SP FWD	1.6L	AL4	DP0
CITROEN	Evasion	2000-01	4 SP FWD	2.0L	AL4	DP0
CITROEN	Fukang	2005-08	4 SP FWD	1.6L	AL4	DP0
CITROEN	Jumper	2000-06	4 SP FWD	2.8L	ZF4HP20	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
CITROEN	Jumper	2007-16	6 SP FWD	3.0L	M40	C546-6
CITROEN	Jumpy	2010-16	6 SP FWD	2.0L	TF-80SC	AF40-6
CITROEN	Nemo	2008-15	5 SP FWD	1.4L	MAP	AMT
CITROEN	Pallas	2007-13	4 SP FWD	2.0L	AL4	DP0
CITROEN	Pallas	2013-14	6 SP FWD	1.6L	TF-70SC	
CITROEN	RVR	2012	CVT FWD	1.6L	F1C1	Belt CVT
CITROEN	RVR	2012	CVT FWD	1.8L	JF011E	RE0F10A
CITROEN	RVR	2012	CVT FWD	1.6L	JF015E	RE0F11A
CITROEN	RVR	2012-16	CVT F/4WD	2.0L	JF011E	RE0F10A
CITROEN	Saxo	2000-03	3 SP FWD	1.4L	MB3	
CITROEN	Shijia	2015-16	6 SP FWD	1.2L 1.6L	TF-72SC	AWF6F25
CITROEN	X1	1995-05	4 SP FWD		ZF4HP20	
CITROEN	Xanita	1992-98	4 SP FWD	1.8L 2.0L	ZF4HP14Q	
CITROEN	Xanita	1997-01	4 SP FWD	3.0L	ZF4HP20	
CITROEN	Xanita	2000-01	4 SP FWD	1.8L 2.0L 2.9L	AL4	DP0
CITROEN	XM	1989-98	4 SP FWD	2.0L 3.0L	ZF4HP18Q	
CITROEN	XM	1997-01	4 SP FWD	3.0L	ZF4HP20	
CITROEN	XM	2000	4 SP FWD	2.0L 2.1L 2.9L	AL4	DP0
CITROEN	Xsara	1997-04	4 SP FWD		ZF4HP14	
CITROEN	Xsara, Picasso	2000-11	4 SP FWD	1.6L 1.8L 2.0L	AL4	DP0
CITROEN	Y4	1995-05	4 SP FWD		ZF4HP20	
CITROEN	ZX	1992-98	4 SP FWD	1.8L	ZF4HP14Q	
COWIN	C3R	2015-16	CVT FWD	1.5L	QR019CHA	Belt CVT
COWIN	CX3	2015-16	CVT FWD	1.6L	QR019CHA	Belt CVT
DACIA	Duster	2013-16	4 SP FWD	2.0L	AT8	DP2
DACIA	Logan	2013-16	5 SP FWD	1.6L	JS3	
DAEWOO	1.5i	1994-95	3 SP FWD		TH125C	3T40
DAEWOO	Cielo	1994-97	4 SP FWD	1.5L	4T60E	
DAEWOO	Cielo	1994-97	3 SP FWD	1.5L	TH125C	3T40
DAEWOO	Espero	1995-97	4 SP FWD		AW50-40LE	
DAEWOO	Gentra	2005-16	4 SP FWD	1.2L 1.4L 1.5L 1.6L	AW81-40LS	U440E
DAEWOO	Gentra	2007-16	4 SP FWD	1.2L	AW81-40LE	U440E
DAEWOO	Gentra	2008-16	6 SP FWD	1.4L 1.6L	6T30	
DAEWOO	Gentra	2012-16	6 SP FWD	2.0L	6T45	
DAEWOO	Kalos	2002-08	4 SP FWD	1.2L 1.4L 1.5L 1.6L	AW81-40LE	U440E
DAEWOO	Korando	1998-05	4 SP R/AWD		BTR M74LE	
DAEWOO	Lacetti	2002-10	4 SP FWD	1.4L 1.5L 1.6L	AW81-40LS	U440E
DAEWOO	Lacetti	2002-11	4 SP FWD	1.6L 1.8L 2.0L	ZF4HP16	
DAEWOO	Lacetti	2007-13	5 SP FWD	2.0L	AW55-50SN	AF33-5
DAEWOO	Lacetti	2008-11	6 SP FWD	1.6L	6T30	
DAEWOO	Lanos	1997-01	4 SP FWD		4T40E	
DAEWOO	Lanos	2000-06	4 SP FWD	1.3L	AW50-40LS	
DAEWOO	Lanos	2001-05	4 SP FWD		ZF4HP16	
DAEWOO	Lanos II	2000-03	4 SP FWD	1.4L 1.5L 1.6L	ZF4HP14	
DAEWOO	Leganza	1996-00	4 SP FWD	1.8L 2.0L	ZF4HP14Q	
DAEWOO	Leganza	2000-03	4 SP FWD	1.8L 2.0L 2.2L	ZF4HP16	
DAEWOO	Legonzia	1999-03	4 SP FWD	2.2L	AW50-40LE	
DAEWOO	Magnus	2000-03	4 SP FWD	2.0L 2.5L	ZF4HP16	
DAEWOO	Matiz	2000-06	CVT FWD	0.8L	PT-08	Belt CVT
DAEWOO	Matiz	2005-13	4 SP FWD	0.8L 1.0L	JF405E	
DAEWOO	MPV7	2011	6 SP FWD	1.8L 2.0L 2.4L	6T40, 6T45	
DAEWOO	Musoo	Up to 98	4 SP RWD	Early	W4A-040	
DAEWOO	Musoo	1998-05	4 SP R/AWD	Late	BTR M74LE	
DAEWOO	Nexia	1994-03	4 SP FWD	1.5L	4T40E	
DAEWOO	Nubira	1996-99	4 SP FWD	1.5L 1.8L	ZF4HP14Q	
DAEWOO	Nubira	1997-03	4 SP FWD	2.0L	4T40E	
DAEWOO	Nubira	2000-03	4 SP FWD	1.6L	AW60-40LE	
DAEWOO	Nubira 2	2000-04	4 SP FWD	1.5L 1.6L 1.8L 2.0L	4T40E	
DAEWOO	Prince	1994-On	4 SP RWD		A44DL	03-72LS
DAEWOO	Rezzo	2000-08	4 SP FWD	2.0L	ZF4HP16	
DAEWOO	Tacuma	2000-05	4 SP FWD	1.6L 2.0L	ZF4HP16	
DAEWOO	Tico	2000-01	3 SP FWD	0.8L	A160	
DAEWOO	Tosca	2006-09	4 SP FWD	2.0L	AW50-40LE	
DAEWOO	Tosca	2006-09	5 SP FWD	1.8L 2.0L 2.0L 2.5L	AW55-50SN	AF33-5
DAEWOO	Tosca	2007-12	6 SP FWD	2.0L 2.4L 2.0L 2.5L 3.0L	6T40, 6T45	
DAEWOO	Winstorm	2011	6 SP FWD	2.0L 2.4L	6T40, 6T45	
DAEWOO	Winstorm	2006-11	5 SP FWD	2.0L 2.4L 3.2L	AW55-50SN	AF33-5
DAIHATSU	3.6L LFI	1989-On	4 SP RWD	3.6L	ZF4HP22	
DAIHATSU	Applause	1990-On	4 SP FWD		A140E	
DAIHATSU	Applause	2000	4 SP F/AWD	1.6L	A240E	10-40L
DAIHATSU	Atrai	2000-05	3 SP R/AWD	0.7L	A3S	
DAIHATSU	Atrai	2000-16	4 SP R/AWD	0.7L	A4P	
DAIHATSU	Atrai 7	2000-05	4 SP R/AWD	1.3L	A4Q	
DAIHATSU	Ayla	2012-16	4 SP FWD	1.0L	A4B	
DAIHATSU	Ayla	2013-16	CVT FWD	1.0L	D-18C	Belt CVT
DAIHATSU	Ayla MPV	2016	4 SP FWD	1.0L	A4B	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
DAIHATSU	Bego	2005-15	4 SP R/AWD	1.3L 1.5L	A4Q	
DAIHATSU	Boon	2010-16	CVT F/4WD	1.0L	D-18C	Belt CVT
DAIHATSU	Boon, Luminas	2004-12	4 SP F/AWD	1.0L 1.3L 1.5L	A4B	
DAIHATSU	Boon, Luminas	2010-14	CVT F/AWD	1.0L	D-18C	Belt CVT
DAIHATSU	Boon, Luminas	2010-16	CVT F/AWD	1.3L	XA-10LN	Belt CVT
DAIHATSU	Charade	1988-92	3 SP FWD		MX17	A210
DAIHATSU	Charade	1993-05	4 SP F/AWD	1.0L	AW60-40LE	
DAIHATSU	Charade Van	2000	4 SP F/AWD	1.0L 1.3L 1.5L 1.6L	A4G	
DAIHATSU	Charmant	1978-82	3 SP RWD		A40	
DAIHATSU	COO	2006-13	4 SP F/AWD	1.3L 1.5L	A4B	
DAIHATSU	Copen	2014	CVT FWD	0.7L	E-18C	Belt CVT
DAIHATSU	Copen	2002-12	4 SP FWD	0.7L 1.3L	A4B	
DAIHATSU	Delta	2000-09	4 SP R/AWD	2.0L	03-70LS	A42DL
DAIHATSU	Delta	2000-09	4 SP R/AWD	2.2L	03-72LS	A44DL
DAIHATSU	Double Six	1972-73	3 SP RWD	5.3L	BW12	
DAIHATSU	Double Six	1977-92	3 SP RWD	5.3L	TH400	
DAIHATSU	Esse	2005-11	3 SP F/AWD	0.7L	A3L-B1	
DAIHATSU	Esse	2005-11	4 SP F/AWD	0.7L	A4L	
DAIHATSU	Gran Max	2007-14	4 SP R/AWD	1.5L	A4P	
DAIHATSU	Hijet Cargo	2004-16	4 SP R/AWD	0.7L 1.5L	A4P	
DAIHATSU	Hijet, Cargo, Truck	1998-16	3 SP R/AWD	0.7L	A3S	
DAIHATSU	Limo	1968-70	3 SP RWD	4.2L	BW8	
DAIHATSU	Limo	1970-79	3 SP RWD	4.2L	BW12	
DAIHATSU	Limo	1979-92	3 SP RWD	4.2L	TH400	
DAIHATSU	Luxio	2009-16	4 SP R/AWD	1.5L	A4P	
DAIHATSU	Max	2002-06	4 SP F/AWD	0.7L 0.7L	A4B	
DAIHATSU	Max	2002-06	4 SP F/AWD	0.7L	A4L	
DAIHATSU	Mebius	2013-16	EVT FWD	1.8L	P410	
DAIHATSU	Midget II	2000-01	3 SP R/AWD	0.7L	A3S	
DAIHATSU	Mira	1989-99	FWD		Mini	
DAIHATSU	Mira	1998-16	3 SP F/AWD	0.7L	A3L-B1	
DAIHATSU	Mira	2000-16	4 SP F/4WD	0.7L	A4L	
DAIHATSU	Mira	2001-05	CVT F/AWD	0.7L	PT-08	Belt CVT
DAIHATSU	Mira	2002-16	4 SP FWD	1.0L	A4B	
DAIHATSU	Mira, Cocoa, ES	2006-16	CVT F/4WD	0.7L	E-18C	Belt CVT
DAIHATSU	Mira, Gino	2001-08	4 SP F/AWD	0.7L	A4L	
DAIHATSU	Mira, Gino	2001-12	4 SP F/AWD	0.7L 1.0L	A4B	
DAIHATSU	Move	2000-03	3 SP F/AWD	0.7L	A3L-B1	
DAIHATSU	Move	2000-06	CVT F/AWD	0.7L	PT-08	Belt CVT
DAIHATSU	Move	2006-16	CVT F/4WD	0.7L	E-18C	Belt CVT
DAIHATSU	Move Latte	2004-16	4 SP F/4WD	0.7L	A4L	
DAIHATSU	Move, Conte	2006-14	CVT F/AWD	0.7L	E-18C	Belt CVT
DAIHATSU	Move, Conte, Latte	2004-16	4 SP F/AWD	0.7L	A4L	
DAIHATSU	Move, Latte	2001-11	4 SP F/AWD	0.7L	A4B	
DAIHATSU	Naked	2000-04	3 SP F/AWD	0.7L	A3L-B1	
DAIHATSU	Naked	2000-04	4 SP F/AWD	0.7L	A4B	
DAIHATSU	Opti	2000-02	CVT F/AWD	0.7L	PT-08	Belt CVT
DAIHATSU	Opti	2000-03	3 SP F/AWD	0.7L	A3L-B1	
DAIHATSU	Opti	2000-03	4 SP F/AWD	0.7L	A4B	
DAIHATSU	Opti	2000-03	4 SP F/AWD	0.7L	A4L	
DAIHATSU	Pyzar	2000-03	4 SP F/AWD	1.5L 1.6L	AG4	
DAIHATSU	Rocky	1989-92	3 SP FWD		MX17	A210
DAIHATSU	Rugger	2000-01	4 SP R/4WD	1.6L	AW31-81LE	A341
DAIHATSU	Sirion	2001-On	4 SP FWD	1.3L	A4L-B-1	
DAIHATSU	Sonica	2006-11	CVT F/AWD	0.7L	E-18C	Belt CVT
DAIHATSU	Sovereign	1966-69	3 SP RWD	4.2L	BW8	
DAIHATSU	Sovereign	1969-73	3 SP RWD	2.8L	BW12	
DAIHATSU	Sovereign	1975-86	3 SP RWD	3.4L 4.2L	BWT65	
DAIHATSU	Storia	2000-05	4 SP F/AWD	1.3L	A4B	
DAIHATSU	Storia	2000-05	4 SP F/AWD	1.0L	A4L	
DAIHATSU	Tanto	2003-07	4 SP F/AWD	0.7L	A4B	
DAIHATSU	Tanto	2003-11	4 SP F/AWD	0.7L	A4L	
DAIHATSU	Tanto EXE	2007-16	CVT F/4WD	0.7L	E-18C	Belt CVT
DAIHATSU	Tanto EXE	2009-14	4 SP 4WD	0.7L	A4L	
DAIHATSU	Taruna	2002-On	4 SP FWD	1.3L	A4L-B-1	
DAIHATSU	Terios	1997-00	4 SP FWD	1.3L	A4L-B-1	
DAIHATSU	Terios	2000	4 SP R/4WD	1.3L	A4J	
DAIHATSU	Terios	2007-16	4 SP R/AWD	1.3L 1.5L	A4Q	
DAIHATSU	Terios Kid	2000-12	4 SP R/AWD	0.7L	A4P	
DAIHATSU	V8	1962-69	3 SP RWD	2.5L	BWT35	
DAIHATSU	Wake	2014-16	CVT F/4WD	0.7L	E-18C	Belt CVT
DAIHATSU	Xenia	2016	4 SP FWD	1.3L 1.5L	U240E	AW91-40LS
DAIHATSU	Xenia	2006-09	4 SP R/AWD	1.5L	03-70LS	A42DL
DAIHATSU	Xenia	2011-16	4 SP R/AWD	1.3L	A4Q	
DAIHATSU	YRV	2001-06	4 SP F/AWD	1.3L	A4B	
DARIO	Terios	2002-On	4 SP FWD	1.3L	A4L-B-1	
DELOREAN	Delorean	1981-82	3 SP RWD		TH180	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
DELOREAN	Delorean	1981-86	3 SP FWD		4141	
DODGE	2000GT	1989-94	4 SP FWD		KM175-5	
DODGE	2000GT	1992-94	4 SP AWD		W4A32-1	
DODGE	24	1981-82	3 SP FWD		A404	
DODGE	400	1982-83	3 SP FWD		A413	31TH
DODGE	600	1983-88	3 SP FWD		A413	31TH
DODGE	Aries K car	1981-89	3 SP FWD		A413	31TH
DODGE	Aspen	1976-81	3 SP RWD		TF6, 904	
DODGE	Aspen	1977-80	3 SP RWD		TF8, 727	
DODGE	Avenger	1995-00	4 SP FWD	2.0L 2.5L	A604	41TE
DODGE	Avenger	2007-14	6 SP FWD	2.0L	MPS6 (6DCT450)	WD Clutch
DODGE	Avenger	2010-14	6 SP FWD	2.4L	62TE	A604-X
DODGE	Avenger R/T	2007-14	6 SP FWD	2.7L 3.5L 3.6L	62TE	A604-X
DODGE	Avenger, SE, SXT	2007-14	4 SP FWD	2.4L 2.7L	41TE	A604
DODGE	Barracuda	2014	8 SP RWD	3.6L 5.7L 6.4L	ZF8HP45	
DODGE	Caliber	2006-12	CVT F/AWD	2.0L 2.4L	JF011E	REOF10A
DODGE	Caravan	1997-16	4 SP FWD	3.3L	41TE	A604
DODGE	Caravan, Grand Caravan	2014	9 SP FWD	3.6L	ZF9HP48	
DODGE	Caravan, Grand Caravan	1995-00	3 SP FWD	3.0L	A670	31TH
DODGE	Caravan, Grand Caravan	1995-02	3 SP FWD	2.4L	31TH	A413
DODGE	Caravan, Grand Caravan	1995-11	4 SP F/4WD	2.4L 3.0L 3.3L 3.8L	41TE	A604
DODGE	Caravan, Grand Caravan	2007-16	6 SP FWD	2.8L 3.3L 3.6L 3.8L 4.0L	62TE	A604-X
DODGE	Cargo Van	2011-15	6 SP FWD	3.6L	62TE	A604-X
DODGE	Challenger	1970	3 SP RWD		TF8, 727	
DODGE	Challenger	1970-72	3 SP RWD		TF6, 904	
DODGE	Challenger	1971-74	3 SP RWD		TF8, 727	
DODGE	Challenger	1978-83	3 SP RWD		TF6, 904	
DODGE	Challenger	2008-14	5 SP RWD	3.6L 5.7L 6.1L 6.4L	722.6	W5A580
DODGE	Challenger	2008-14	4 SP RWD	3.5L	42RLE	A606
DODGE	Challenger	2014-16	8 SP RWD	3.6L 5.7L 6.4L	ZF8HP45	
DODGE	Challenger	2014-16	8 SP RWD	6.2L	ZF8HP90	
DODGE	Charger	1966-78	3 SP RWD		TF6, 904	
DODGE	Charger	1966-78	3 SP RWD		TF8, 727	
DODGE	Charger	2005-10	4 SP RWD	2.7L 3.5L	42RLE	A606
DODGE	Charger	2005-16	5 SP R/4WD	3.5L 3.6L 5.7L 6.1L 6.4L	722.6	W5A580
DODGE	Charger	2012-16	8 SP R/4WD	3.6L	ZF8HP45	
DODGE	Charger	2013-16	8 SP R/4WD	5.7L 6.4L	ZF8HP70	
DODGE	Charger	2014-16	8 SP RWD	6.2L	ZF8HP90	
DODGE	Colt	1978-84	3 SP FWD	1.5L	KM170	
DODGE	Colt	1989-92	3 SP FWD	1.5L	F3A21-2	
DODGE	Colt	1989-92	4 SP FWD	1.6L	KM176-5	
DODGE	Colt	1992-94	4 SP FWD	1.8L	F4A22-2	KM175-5
DODGE	Colt	1992-94	4 SP FWD	2.4L	F4A23-2	KM177-8
DODGE	Colt	1992-94	4 SP 4WD	1.8L 2.4L	W4A32-1	
DODGE	Colt	1993-94	3 SP FWD	1.5L	KM170-2	
DODGE	Colt 100	1989	3 SP FWD	1.5L	F3A21-2	
DODGE	Colt 100	1990	4 SP FWD	1.6L	KM176-5	
DODGE	Colt 200	1989-90	4 SP FWD	1.6L	KM176-5	
DODGE	Colt 200	1989-94	3 SP FWD	1.5L	F3A21-2	
DODGE	Colt LA	1985-88	3 SP FWD	1.5L	KM171-1	
DODGE	Colt LA	1985-88	3 SP FWD	1.6L	KM171-2	
DODGE	Colt LC	1990	4 SP FWD	1.6L	KM176-5	
DODGE	Colt Summit	1989-90	3 SP FWD	1.5L	KM171-5	
DODGE	Colt Summit	1991-94	4 SP FWD	1.5L	F4A21-2	KM176-5
DODGE	Colt Summit	1991-96	3 SP FWD	1.5L	F3A21-2	
DODGE	Colt Summit	1993-96	4 SP FWD	1.8L	F4A22-2	KM175-5
DODGE	Colt Summit LC	1989-90	4 SP FWD	1.6L	KM176-5	
DODGE	Colt Summit Wagon	1992-96	4 SP FWD	2.4L	F4A23-2	KM177-8
DODGE	Colt Summit Wagon	1992-96	4 SP AWD	2.4L	W4A32-1	
DODGE	Colt Summit Wagon	1995-96	4 SP FWD	1.8L	F4A22-2	KM175-5
DODGE	Colt Vista Wagon	1986-88	3 SP FWD	2.0L	KM172-0	
DODGE	Colt Vista Wagon	1987-88	3 SP FWD	1.5L	KM171-1	
DODGE	Colt Vista Wagon	1989-91	3 SP FWD	2.0L	KM172-5	
DODGE	Colt Vista Wagon	1989-92	3 SP FWD	1.5L	KM171-5	
DODGE	Colt Vista Wagon	1992-93	4 SP AWD	1.8L	W4A32-1	
DODGE	Colt Vista Wagon	1992-94	4 SP FWD	1.8L	F4A22-2	KM175-5
DODGE	Colt Vista Wagon	1992-94	4 SP FWD	2.4L	F4A23-2	KM177-8
DODGE	Colt Vista Wagon	1992-94	4 SP AWD	2.4L	W4A32-1	
DODGE	Colt Wagon	1987-88	3 SP FWD	1.5L	KM171-1	
DODGE	Colt Wagon	1989-90	3 SP FWD	1.5L	KM171-5	
DODGE	Conquest	1984-85	4 SP RWD	2.6L	E4N71B	
DODGE	Conquest	1986	4 SP RWD	2.6L	E4N71B	
DODGE	Conquest	1987-89	4 SP RWD	2.6L	E4N71B	
DODGE	Coronet	1974-76	3 SP RWD		TF6, 904	
DODGE	Coronet	1974-76	3 SP RWD		TF8, 727	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
DODGE	D50 pickup	1979-On	3 SP RWD		TF6, 904	
DODGE	D50 pickup	1990-94	4 SP R/AWD	2.4L 3.0L	A500	42, 44RE
DODGE	D50 pickup 2wd	1987-89	4 SP RWD	2.4L	AW372	A44D
DODGE	D50 pickup 4wd	1987-89	4 SP FWD	3.0L	KM148	
DODGE	Dakota	1995	4 SP R/AWD	5.2L	A518	46RH
DODGE	Dakota	1987-88	3 SP RWD		TF6, 904	
DODGE	Dakota	1988-03	4 SP R/AWD	3.9L	A500	42, 44RE
DODGE	Dakota	1996-99	4 SP R/AWD	5.2L	A500	42, 44RE
DODGE	Dakota	1998-00	4 SP R/AWD	5.9L	A518	46RE
DODGE	Dakota	2000-04	4 SP R/AWD	4.7L	45RFE	
DODGE	Dakota	2003-11	4 SP R/AWD	3.7L	42RLE	A606
DODGE	Dakota	2005-11	5 SP R/AWD	4.7L	5-45RFE	
DODGE	Dart	1966-76	3 SP RWD		TF6, 904	
DODGE	Dart	1969-76	3 SP RWD		TF8, 727	
DODGE	Dart	2012-14	6 SP FWD	2.0L 2.4L	A6MF1	
DODGE	Dart	2012-16	6 SP FWD	1.4L	C635 DDCT	DD Clutch
DODGE	Dart	2015-16	9 SP FWD	1.4L 2.0L 2.4L	ZF9HP48	
DODGE	Daytona	1984-91	3 SP FWD		A413	31TH
DODGE	Daytona	1986	3 SP FWD		A470	31TH
DODGE	Daytona	1989-91	4 SP FWD		A604	
DODGE	Diplomat	1977-87	3 SP RWD		TF6, 904	
DODGE	Diplomat	1978-89	3 SP RWD		TF8, 727	
DODGE	Diplomat	1989	3 SP RWD		TF6, 904	
DODGE	Durango	1988-02	4 SP R/AWD	3.9L 5.2L	A500	42, 44RE
DODGE	Durango	1998-03	4 SP R/AWD	5.9L	A518	46RE
DODGE	Durango	1999-02	4 SP R/AWD	4.7L	45RFE	
DODGE	Durango	2003-16	5 SP R/4WD	5.7L	5-45RFE	
DODGE	Durango	2004-08	4 SP R/4WD	3.7L	42RLE	A606
DODGE	Durango	2010-12	5 SP R/AWD	3.6L	722.6	W5A580
DODGE	Durango	2011-16	6 SP R/4WD	5.7L	65RFE	
DODGE	Durango	2012-16	8 SP R/4WD	3.6L	ZF8HP45	
DODGE	Durango	2013-16	8 SP R/4WD	5.7L	ZF8HP70	
DODGE	Durango Hybrid	2009	EVT R/4WD	5.7L HEMI	2ML70 2 Mode	AHS-T
DODGE	Dynasty	1988	3 SP FWD		A670	31TH
DODGE	Dynasty	1989-91	3 SP FWD		A413	31TH
DODGE	Dynasty	1989-91	4 SP FWD		A604	
DODGE	EV	2010-On		Electric	TBD	
DODGE	Hornet	2011-On		Electric	TBD	
DODGE	Intrepid	1993-04	4 SP FWD	2.7L 3.2L 3.3L 3.5L	A606	42LE
DODGE	Journey	2008-16	6 SP F/4WD	2.4L 2.7L 3.5L 3.6L	62TE	A604-X
DODGE	Journey	2008-16	6 SP F/4WD	2.0L 2.2L	MPS6 (6DCT450)	WD Clutch
DODGE	Journey	2009-On	4 SP FWD	2.4L	A604	41TES
DODGE	Lancer	1985-89	3 SP FWD		A413	31TH
DODGE	Lancer	1986	3 SP FWD		A470	31TH
DODGE	Magnum	1978-79	3 SP RWD		TF6, 904	
DODGE	Magnum	1978-79	3 SP RWD		TF8, 727	
DODGE	Magnum	2004-08	5 SP AWD	3.5L 5.7L 6.1L	722.6	W5A580
DODGE	Magnum	2004-08	4 SP RWD	2.7L	42RLE	A606
DODGE	Mirada	1980	3 SP RWD		TF8, 727	
DODGE	Mirada	1980-83	3 SP RWD		TF6, 904	
DODGE	Monaco	1974-80	3 SP RWD		TF8, 727	
DODGE	Monaco	1974-83	3 SP RWD		TF6, 904	
DODGE	Monaco	1988-89	4 SP FWD	2.5L	AR4	
DODGE	Monaco	1988-92	4 SP FWD	3.0L	ZF4HP18FL	
DODGE	Neon	1995-01	3 SP FWD	2.0L	A413	31TH
DODGE	Neon	2001-06	4 SP FWD	2.0L	A604	41TE
DODGE	Nitro	2007-11	5 SP R/4WD	2.8L 4.0L	722.6	W5A580
DODGE	Nitro	2007-11	4 SP R/4WD	3.7L	42RLE	A606
DODGE	Omni	1978-83	3 SP FWD		A404	
DODGE	Omni	1981-90	3 SP FWD		A413	31TH
DODGE	Pickup	1965-71	3 SP RWD		TF6, 904	
DODGE	Pickup	1969-91	3 SP RWD		TF8, 727	
DODGE	Pickup	1972-91	3 SP RWD		TF6, 904	
DODGE	Pickup	1988-On	4 SP RWD	2.4L 3.0L	A500	42, 44RE
DODGE	Pickup	1990-02	4 SP RWD		A518	
DODGE	Pickup, Ram	2000-02	3 SP R/4WD	3.9L	32RH	A999
DODGE	Promaster	2013-16	6 SP FWD	3.6L	62TE	A604-X
DODGE	Promaster	2013-16	6 SP FWD	3.0L	M40	C546-6
DODGE	Promaster City	2014-16	9 SP FWD	2.4L	ZF9HP48	
DODGE	Raider	1987-89	4 SP RWD		AW372	
DODGE	Raider pickup 2wd	1987-89	4 SP RWD	2.4L 3.0L	AW372	
DODGE	Raider pickup 4wd	1987-89	4 SP FWD	3.0L	KM148	
DODGE	Ram 1500	1988-02	4 SP R/AWD	3.9L	A500	42, 44RE
DODGE	Ram 1500	2002-05	4 SP R/4WD	3.7L 4.7L	45RFE	
DODGE	Ram 1500	2006-16	4 SP RWD	3.7L	42RLE	A606
DODGE	Ram 1500	2008-16	5 SP R/4WD	4.7L 5.7L	5-45RFE	
DODGE	Ram 1500	2011-16	6 SP R/4WD	4.7L 5.7L	65RFE	



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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
DODGE	Ram 1500	2012-16	8 SP R/4WD	3.6L	845RE	ZF8HP45
DODGE	Ram 1500	2012-16	8 SP R/4WD	3.0L 5.7L	ZF8HP70	
DODGE	Ram 1500-3500	1990-93	4 SP R/AWD	5.2L 5.9L	A518	46RE
DODGE	Ram 2500-3500	1995-02	4 SP R/4WD	8.0L 5.9L Diesel	47RE	A518
DODGE	Ram 2500-3500	2002-12	5 SP R/4WD	4.7L 5.7L	5-45RFE	
DODGE	Ram 2500-3500	2003-07	4 SP R/4WD	8.0L 5.9L Diesel 6.7L Diesel	48RE	A518
DODGE	Ram 2500-3500	2009-16	5 SP R/4WD	5.7L	5-45RFE	
DODGE	Ram 2500-3500	2009-16	6 SP R/4WD	6.7L	68RFE	
DODGE	Ram 2500-3500	2009-16	6 SP R/4WD	6.7L	A45X	AS68RC
DODGE	Ram 2500-3500	2011-16	6 SP R/4WD	5.7L 6.4L	66RFE	
DODGE	Ram 2500-3500 Cab & Chassis	2007-14	6 SP R/AWD	6.7L Diesel	AS68RC	
DODGE	Ram 50	1987-89	4 SP FWD		KM148	
DODGE	Ram Cargo Van, Pro Master	2011-14	6 SP RWD	3.6L	62TE	A604-X
DODGE	Ram Charger	1974-88	3 SP RWD		TF8, 727	
DODGE	Ram Charger	1982-88	3 SP RWD		TF6, 904	
DODGE	Ram Charger	1988-91	4 SP RWD		A500	42, 44RE
DODGE	Ram Charger	1990-91	4 SP RWD		A518	
DODGE	RM SRT 10	2005-On	4 SP R/AWD	6.3L	A618	48RE
DODGE	Royal Monaco	1977	3 SP RWD		TF6, 904	
DODGE	Royal Monaco	1977	3 SP RWD		TF8, 727	
DODGE	Shadow	1987-91	3 SP FWD		A413	31TH
DODGE	Spirit	1989-95	3 SP FWD	2.5L	A413	31TH
DODGE	Spirit	1990-95	4 SP FWD	3.0L	A604	
DODGE	Sprinter	2003-10	5 SP RWD	2.7L 3.5L	722.6	W5A330
DODGE	Sprinter	2007-10	5 SP RWD	3.0L	722.6	W5J400
DODGE	St Regis	1979-81	3 SP RWD		TF6, 904	
DODGE	St Regis	1979-81	3 SP RWD		TF8, 727	
DODGE	Stealth	1991-97	4 SP FWD	3.0L	F4A33-1	
DODGE	Stratus	2001-06	4 SP FWD	2.4 SOHC	F4A42-2	
DODGE	Stratus	2004-06	4 SP FWD	2.0L 2.4 DOHC	A604	40TE
DODGE	Stratus	2004-06	4 SP FWD	2.4 Turbo 2.7L	A604	41TE
DODGE	Stratus R/T	2001-06	4 SP FWD	3.0L	F4A51-2	
DODGE	Trailcluster	1974-81	3 SP RWD		TF8, 727	
DODGE	Van	1969-01	3 SP RWD		TF8, 727	
DODGE	Van	1981-03	3 SP RWD	3.9L	TF6, 904	
DODGE	Van	1988-96	4 SP RWD	3.9L	A500	42, 44RE
DODGE	Van	1990-02	4 SP RWD	5.2L 5.9L	A518	
DODGE	Viper	1993-On	4 SP RWD		A618	48RE
DONGFENG	A30	2014-16	4 SP FWD	1.5L	AW80-40LS	U440E
DONGFENG	A60	2012-13	4 SP FWD	1.6L	RE4F03A	
DONGFENG	A60	2012-16	CVT FWD	2.0L	JF011E	RE0F10A
DONGFENG	A60	2013-14	4 SP FWD	1.6L	AW60-41SN	
DONGFENG	A60	2015-16	6 SP FWD	1.4L	PS150	6DCT150
DONGFENG	A-Hatch	2014	4 SP FWD	1.3L	AW80-40LS	U440E
DONGFENG	AX3	2015-16	6 SP FWD	1.4L	PS150	6DCT150
DONGFENG	AX7	2014-16	6 SP FWD	2.0L 2.2L	TF-70SC	
DONGFENG	B20	2016	6 SP FWD	2.0L	TF-70SC	
DONGFENG	B20	2013-16	5 SP FWD	1.8L	AW55-51SN	
DONGFENG	BFX	2011	4 SP FWD	1.6L	AW80-40LS	U440E
DONGFENG	B-Sedan	2013-14	4 SP FWD	1.3L 1.5L	AW80-40LS	U440E
DONGFENG	C-Sedan	2013	4 SP FWD	1.4L	AW60-41SN	
DONGFENG	C-Sedan	2013	4 SP FWD	1.6L	AW80-40LS	U440E
DONGFENG	C-Suv	2014	6 SP F/AWD	1.6L 2.0L	TF-70SC	
DONGFENG	Fengdu	2015-16	CVT F/4WD	2.0L	JF011E	RE0F10A
DONGFENG	Futurer	2005-13	4 SP RWD	2.4L	M88	M74LE
DONGFENG	H30	2016	6 SP FWD	1.5L	PS150	6DCT150
DONGFENG	H30	2010-14	4 SP FWD	1.5L 1.6L	AW80-40LS	U440E
DONGFENG	Joyear	2011	4 SP FWD	1.5L	F4A42	
DONGFENG	Joyear	2016	4 SP FWD	1.5L	AW80-40LS	U440E
DONGFENG	Joyear	2016	6 SP FWD	1.5L 1.6L	PS150	6DCT150
DONGFENG	Joyear	2009-15	5 SP FWD	1.8L	AW55-51SN	
DONGFENG	Joyear	2011-15	6 SP FWD	1.5L	452-6	6AMT160L
DONGFENG	Joyear S50	2015-16	6 SP FWD	1.4L 2.0L	PS150	6DCT150
DONGFENG	Joyear S50	2015-16	CVT FWD	1.6L	VT2+	Belt CVT
DONGFENG	Joyear X5	2016	6 SP FWD	2.0L	PS150	6DCT150
DONGFENG	L60	2015-16	4 SP FWD	1.6L	AT8	DP2
DONGFENG	L60	2015-16	6 SP FWD	1.8L	TF-70SC	
DONGFENG	L60	2015-16	6 SP FWD	1.6L 1.8L	TF-72SC	AWF6F25
DONGFENG	MX6	2015-16	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
DONGFENG	Oting	2008-14	4 SP RWD	2.5L	JR404E	
DONGFENG	Ruiqi	2008-16	4 SP R/4WD	2.5L	RE4R03A	JF404E
DONGFENG	S15	2011	CVT FWD	2.0L	JF011E	RE0F10A
DONGFENG	S30, S30 Wagon	2009-16	4 SP FWD	1.5L 1.6L	AW80-40LS	U440E
DONGFENG	Yumsun	2007-15	CVT FWD	2.5L	JF011E	RE0F10A

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
DONGFENG	Yumsun	2008-14	4 SP FWD	2.5L	JF403E	RE4F04A, B
DONGFENG	Yumsun	2015-16	CVT FWD	2.0L 2.5L	JF016E	RE0F10D, CVT8
DS	DS4 CS	2015-16	6 SP FWD	1.2L 1.6L 1.8L	TF-72SC	AWF6F25
DS	DS5 LS	2014-16	6 SP FWD	1.6L 1.8L	TF-70SC	
DS	DS5 LS	2015-16	6 SP FWD	1.2L 1.6L 1.8L	TF-72SC	AWF6F25
DS	DS6	2014-16	6 SP F/4WD	1.6L 1.8L	TF-72SC	AWF6F25
EAGLE	2000 GTX	1989-93	4 SP FWD	2.0L	F4A22-2	KM175-5
EAGLE	2000 GTX AWD	1992-94	4 SP AWD	2.0L	W4A32-1	
EAGLE	Medallion	1988-05	3 SP FWD	2.2L	MB1	
EAGLE	Premier	1990-92	4 SP FWD	3.0L	ZF4HP18	
EAGLE	Premier	1988-89	4 SP FWD	2.5L	AR4	
EAGLE	Premier	1990-03	4 SP FWD		A604	
EAGLE	Summit	1989-92	4 SP FWD	1.5L 1.6L	KM176-5	F4A21-2
EAGLE	Summit	1989-96	3 SP FWD	1.5L	KM171-5	F3A21-2
EAGLE	Summit	1991-92	4 SP AWD	2.4L	W4A32-1	
EAGLE	Summit	1993-97	4 SP FWD	1.8L	KM175-5	
EAGLE	Summit Wagon	1993-96	4 SP FWD	1.8L	KM175-5	F4A22-2
EAGLE	Summit Wagon	1995-97	4 SP FWD	2.4L	KM177-8	F4A23-2
EAGLE	Summit Wagon	1995-97	4 SP AWD	2.4L	W4A32-1	
EAGLE	Talon	1990-94	4 SP FWD	1.8L 2.0L Non Turbo	KM175-5	F4A22-2
EAGLE	Talon	1991-98	4 SP FWD	2.0L Turbo	F4A33-1	
EAGLE	Talon	1992-98	4 SP AWD	2.0L Turbo	W4A33-1	
EAGLE	Talon	1995-98	4 SP FWD	2.0L 2.5L Non Turbo	A604	41TE
EAGLE	Vision	1993-97	4 SP FWD	3.3L 3.5L	A606	42LE
EAGLE	Vista	1987-88	3 SP FWD	1.5L	KM171-1	
EAGLE	Vista	1987-88	3 SP FWD	1.6L	KM171-2	
EAGLE	Vista	1989	3 SP FWD	1.5L	F3A21-2	
EAGLE	Vista	1989	4 SP FWD	1.6L	KM176-5	
EAGLE	Vista Wagon	1991	3 SP FWD	2.0L	F3A22-2	
EAGLE	Vista Wagon	1992-94	4 SP FWD	1.8L 2.4L	KM175-5	F4A22-2
EAGLE	Vista Wagon AWD	1992-93	4 SP AWD	1.8L 2.4L	W4A32-1	
EMGRAND	EC7, EC7-RV	2010-14	CVT FWD	1.0L 1.8L	VT2+	Belt CVT
EMGRAND	EC7, EC7-RV	2012-14	6 SP FWD	1.8L	DSI-6AT400F	
EMGRAND	EC7-RV	2010-11	4 SP FWD	1.5L	JL-Z200	
EMGRAND	EC8	2012	4 SP FWD	2.0L 2.4L	F4A42	
EMGRAND	EC8	2013	CVT FWD	1.0L	VT2+	Belt CVT
EMGRAND	EC8	2012-14	6 SP FWD	2.0L 2.4L	DSI-6AT400F	
EMGRAND	EV7, EX8, EV8	2013-14	6 SP FWD	1.8L 2.0L 2.4L	DSI-6AT400F	
ENGLON	Jinying	2012-13	4 SP FWD	1.5L	JL-Z200	
ENGLON	SC3	2012-13	4 SP FWD	1.3L 1.5L	JL-Z200	
ENGLON	SC6-RV	2013-14	4 SP FWD	1.5L	JL-Z200	
ENGLON	SC7	2012-14	6 SP FWD	2.0L	DSI-6AT400F	
ENGLON	SV5	2014	4 SP FWD	1.5L	JL-Z200	
ENGLON	SX5	2013-14	4 SP FWD	1.5L	JL-Z200	
ENGLON	SX5	2013-14	CVT FWD	1.3L	VT2+	Belt CVT
ENGLON	SX6	2014	4 SP FWD	1.5L	JL-Z200	
ENGLON	SX7	2013-14	6 SP FWD	2.4L	DSI-6AT400F	
EVERUS	S15	2012-14	5 SP FWD	1.3L 1.5L	SM-5AT-1	HONDA
FAW	A1	2014	5 SP FWD	1.3L 1.6L	CA5CC200D	DCT
FAW	Besturn B30	2010-11	4 SP FWD	1.3L 1.6L	U341E	
FAW	Besturn B50	2016	6 SP FWD	1.3L	6DT200	DCT
FAW	Besturn B50	2009-16	6 SP FWD	1.5L 1.6L 1.8L 2.0L	09M	TF-61SN
FAW	Besturn B50	2011-16	5 SP FWD	1.5L	CASCD150A	AMT
FAW	Besturn B50	2013-16	5 SP FWD	1.4L 1.6L 1.8L	CA5CC200D	DCT
FAW	Besturn B70	2016	7 SP FWD	1.8L	7DCT270F	DCT
FAW	Besturn B70	2007-12	5 SP FWD	2.0L 2.3L	FS5A-EL	FNR5
FAW	Besturn B70	2008-16	5 SP FWD	1.5L	CASCD150A	AMT
FAW	Besturn B70	2012-16	6 SP FWD	1.8L 2.0L	09M	TF-61SN
FAW	Besturn B70, B90	2012-16	6 SP FWD	1.5L 1.8L 2.0L 2.3L	09M	TF-61SN
FAW	Besturn B70, B90, SUV	2013-14	7 SP FWD	1.8L 2.0L 2.3L	7FDCT-270F	WD Clutch
FAW	Besturn MPV	2014	7 SP FWD	2.0L	7FDCT-350R	WD Clutch
FAW	Besturn MPV	2014	5 SP FWD	2.0L	FS5A-EL	FNR5
FAW	Besturn MPV	2014	6 SP FWD	2.3L	09M	TF-61SN
FAW	Besturn X80	2013-14	7 SP FWD	1.8L 2.0L 2.3L	7FDCT-270F	WD Clutch
FAW	Besturn X80	2013-16	6 SP FWD	1.8L 2.0L 2.3L	09M	TF-61SN
FAW	C-Cuv	2014	5 SP FWD	1.3L 1.6L 1.8L	CA5CC200D	DCT
FAW	Junpai D60	2014-16	6 SP FWD	1.8L	09M	TF-61SN
FAW	Junpai D60	2015-16	6 SP FWD	1.3L	6DT200	DCT
FAW	Oley	2013	4 SP FWD	1.3L	U341E	
FAW	Oley	2012-14	5 SP FWD	1.3L	CA5CC200D	DCT
FAW	Oley	2012-16	4 SP FWD	1.5L	AW81-40LE	U440E
FAW	Oley	2015-16	6 SP FWD	1.3L	6DT200	DCT
FAW	Vela	2004-11	4 SP FWD	1.5L	U340E	
FAW	Vizi	2003-08	4 SP FWD	1.0L	A4L	
FAW	Vizi	2003-09	4 SP FWD	1.3L	A4B	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
FAW	Weizhi	2010-16	5 SP FWD	1.5L	5T136E	AMT
FAW	Weizhi	2015-16	5 SP FWD	1.0L	CA5CD150A	AMT
FAW	Weizhi V2	2016	5 SP FWD	1.0L	CA5CD150A	AMT
FAW	Weizhi V2	2010-16	5 SP FWD	1.3L	5T136E	AMT
FAW	Weizhi V5	2015-16	5 SP FWD	1.0L	CA5CD150A	AMT
FAW	Xenia	2010-13	4 SP RWD	1.5L	A42DL	03-70LS
FAW	Xiali	2015-16	5 SP FWD	1.0L 1.3L	5T136E	AMT
FAW	Xiali N5, N7	2013-14	5 SP FWD	1.3L	CA5CC200D	DCT
FAW	Xiali N7	2015-16	5 SP FWD	1.0L	CA5CD150A	AMT
FEIDIE AUTO	A380	2011-16	4 SP FWD	1.8L	F4A42	F4A4B
FERRARI	California	2008-16	7 SP RWD	4.3L	7DCL750	WD Clutch
FERRARI	F12	2012-16	7 SP RWD	6.3L	7DCL750	WD Clutch
FERRARI	F456	2000-03	4 SP RWD	5.5L	RC4	
FERRARI	F458	2009-15	7 SP RWD	4.5L	7DCL750	WD Clutch
FERRARI	F488	2015-16	7 SP RWD	3.9L	7DCL750	WD Clutch
FERRARI	F599 GTB	2009-11	7 SP R/4WD	6.0L	7DCL750	WD Clutch
FERRARI	F612	2010-11	7 SP R/4WD	5.7L	7DCL750	WD Clutch
FERRARI	FF	2011-16	7 SP 4WD	6.3L	7DCL750	WD Clutch
FERRARI	GT400	1986-88	3 SP RWD		TH400	
FERRARI	Laferrari	2013-15	7 SP RWD	6.3L	7DCL750	WD Clutch
FIAT	124	1971-83	3 SP RWD		TH180	
FIAT	130	1972-77	3 SP RWD		BW8, BW12	
FIAT	131, Mirafiori	1975-81	3 SP RWD	1.6L	TH180	
FIAT	132, 132GLS	1973-82	3 SP RWD	1.6L 2.0L	TH180	
FIAT	2000, 2500	1987-89	4 SP FWD	2.0L 2.5L	ZF4HP18Q	
FIAT	2000E	1974	3 SP RWD		C4	
FIAT	2000E	1975-81	3 SP RWD		C3	
FIAT	2300, 2800 Series	1966-71	3 SP RWD		BWT35	
FIAT	500, Cabrio	2011-14	4 SP FWD	1.4L	09M	TF-61SN
FIAT	500L	2012-13	7 SP FWD	1.4L	C725 DDCT	DCT
FIAT	500L	2013-16	5 SP FWD	1.3L	C510	AMT
FIAT	500L	2013-16	6 SP FWD	1.4L	C635 DDCT	DCT
FIAT	500L	2014-16	6 SP FWD	1.4L 2.0L	TF-70SC	
FIAT	500X	2014-16	6 SP FWD	1.4L	C635 DDCT	DCT
FIAT	500X	2014-16	9 SP 4WD	1.4L 2.0L 2.4L	ZF9HP48	
FIAT	Albea	2003-10	CVT FWD	1.2L	T-46	
FIAT	Alpha	1998-On	4 SP FWD	2.5L 3.0L	ZF4HP20	
FIAT	Argenta	1981-85	3 SP RWD		TH180	
FIAT	Brava	1995-02	4 SP FWD	1.6L	AW60-40LE	
FIAT	Brava, Spider	1975-81	3 SP RWD		TH180	
FIAT	Bravo	2000-01	4 SP FWD	1.6L	AW60-40LE	
FIAT	Bravo	2007-14	6 SP FWD	1.4L 1.6L	M32	
FIAT	Bravo	2010-16	5 SP FWD	1.7L	C510	AMT
FIAT	Croma	1989-96	4 SP FWD	1.9L 2.0L	ZF4HP18Q	
FIAT	Croma	2005-10	5 SP FWD	2.2L	AW55-50SN	AF33-5
FIAT	Croma	2005-11	6 SP FWD	1.9L 2.0L 2.4L	TF-81SC	AF21
FIAT	D-Cuv	2011	6 SP FWD	2.4L	62TE	A604-X
FIAT	D-Cuv	2011	6 SP FWD	2.0L	MPS6 (6DCT450)	WD Clutch
FIAT	Doblo	2016	7 SP FWD	1.6L	C725 DDCT	DCT
FIAT	Doblo	2010-16	5 SP FWD	1.6L	C510	AMT
FIAT	Ducato	2001-07	4 SP FWD	2.8L	ZF4HP20	
FIAT	Ducato	2007-16	6 SP FWD	2.3L 3.0L	M40	C546-6
FIAT	Fiorino	2011	6 SP FWD	1.3L	C625 DDCT	DD Clutch
FIAT	Fiorino	2016	7 SP FWD	1.3L	C725 DDCT	DCT
FIAT	Fiorino	2010-16	5 SP FWD	1.3L	C510	AMT
FIAT	Freemont	2011-16	6 SP F/4WD	2.0L 2.4L 3.6L	62TE	A604-X
FIAT	Idea	2009-16	5 SP FWD	1.6L 1.7L 1.8L	C510	AMT
FIAT	Lancia Thesis	2002-On	5 SP FWD	3.0L	AW55-50SN	AF33-5
FIAT	Linea	2008-16	5 SP FWD	1.3L 1.7L 1.8L	C510	AMT
FIAT	Marea	1996-07	4 SP FWD	2.4L	AW50-40LE	
FIAT	Ottimo	2014-16	7 SP FWD	1.4L	C725 DDCT	DCT
FIAT	Palio	1997-16	5 SP FWD	1.6L 1.7L 1.8L	C510	AMT
FIAT	Palio	2000-11	CVT FWD	1.2L 1.3L	T-46	
FIAT	Palio	2004-07	4 SP FWD	1.5L	ZF4HP14	
FIAT	Panda	2012	6 SP FWD	0.9L	C625 DDCT	DD Clutch
FIAT	Panda Selecta	1991-On	CVT FWD		ECVT	
FIAT	Punto	1999-16	5 SP FWD	1.3L 1.6L 1.7L	C510	AMT
FIAT	Punto	1999-16	5 SP FWD	1.2L 1.4L	C514-5	DUOLOGIC - AMT
FIAT	Punto	2000-10	CVT FWD	1.2L	T-46	
FIAT	Punto	2005-16	6 SP FWD	1.3L	M20	
FIAT	Punto Selecta	1993-98	CVT FWD		ECVT	
FIAT	Punto Speedgear	1999-On	CVT FWD	1.2L	ECVT	
FIAT	Regata	1983-90	3 SP FWD		010	
FIAT	Scudo	2016	6 SP FWD	1.6L	PA0	AMT
FIAT	Siena	1998-16	5 SP FWD	1.6L 1.8L	C510	AMT
FIAT	Siena	2002-06	CVT FWD	1.3L	T-46	
FIAT	Siena	2004-08	4 SP FWD	1.5L	ZF4HP14	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
FIAT	Spider	2016	6 SP RWD	1.4L	A960E	TB-65SN
FIAT	Spider 2000	1981-82	3 SP RWD		TH180	
FIAT	Stilo	2004-08	5 SP FWD	1.9L	AW55-50SN	AF33-5
FIAT	Strada	1979-84	3 SP FWD		010	
FIAT	Strada	1998-16	5 SP FWD	1.7L	C510	AMT
FIAT	Tempra	1990-96	CVT FWD		ECVT	
FIAT	Tempra	1991-96	4 SP RWD	2.0L	AW50-40LE	
FIAT	Thema	1989-96	4 SP FWD	2.0L 3.0L	ZF4HP18Q	
FIAT	Thema	1993-98	4 SP FWD	2.0L 3.0L	ZF4HP18QE	
FIAT	Tivo Selecta	1989-95	CVT FWD		ECVT	
FIAT	Ulysse	2000-06	4 SP FWD	2.0L	DP0	AL4
FIAT	Ulysse	2002-06	4 SP FWD	2.9L	ZF4HP20	
FIAT	Ulysse	2008-11	6 SP FWD	2.2L	TF-81SC	AF21
FIAT	Uno	2000-04	CVT FWD	1.2L 1.4L	T-46	
FIAT	Uno Selecta	1987-95	CVT FWD	1.1L	CTX	CVT
FIAT	Viaggio	2012-16	6 SP FWD	1.4L	C635 DDCT	DCT
FIAT	Viaggio	2014-16	7 SP FWD	1.4L	C725 DDCT	DCT
FIAT	X1, 9	1976-82	3 SP FWD		010	
FORD	2000E	1974	3 SP RWD		C4	
FORD	2000E	1975-81	3 SP RWD		C3	
FORD	Aerostar	1996	4 SP R/AWD	4.0L	4R55E	
FORD	Aerostar	1982-86	3 SP RWD		C5	
FORD	Aerostar	1985-95	4 SP R/AWD	3.0L 4.0L	A4LD	
FORD	Aerostar	1996-97	4 SP RWD	3.0L	4R44E	
FORD	Aerostar	1997	5 SP R/AWD	4.0L	5R55E	
FORD	Aspire	1994-97	3 SP FWD	1.3L	F3A	
FORD	B-Max	2012-16	6 SP FWD	1.5L 1.6L	PS250 (6DCT250)	DD Clutch
FORD	Bronco	1973-77	3 SP RWD		C4	
FORD	Bronco	1978-91	3 SP RWD		C6	
FORD	Bronco	1985-93	4 SP R/AWD		AOD	
FORD	Bronco	1996-98	4 SP R/AWD	5.0L 5.8L	E4OD	
FORD	Bronco II	1984-84	3 SP RWD		C5	
FORD	Bronco II	1984-90	4 SP R/AWD		A4LD	
FORD	B-Sedan	2014	6 SP FWD	1.5L	6F35	
FORD	B-Sedan	2014	6 SP FWD	1.5L	PS250 (6DCT250)	DD Clutch
FORD	C-Coupe	2011	6 SP FWD	1.6L	6DCT250	PS250
FORD	C-Coupe	2011	6 SP FWD	2.0L	MPS6 (6DCT450)	WD Clutch
FORD	C-Max	2016	6 SP FWD	2.0L	MPS6I (6DCT451)	WD Clutch
FORD	C-Max	2003-06	CVT FWD	1.6L Diesel	CFT23	
FORD	C-Max	2011-16	6 SP FWD	2.0L	MPS6 (6DCT450)	WD Clutch
FORD	C-Max	2012-16	EVT FWD	2.0L	HF35	
FORD	C-Max	2014-16	6 SP FWD	1.5L	PS250 (6DCT250)	DD Clutch
FORD	Contour	1995-00	4 SP FWD	2.0L 2.5L	CD4E	
FORD	Corsair	1963-73	3 SP RWD		BWT35	
FORD	Cortina	1968-73	3 SP RWD		BWT35	
FORD	Cortina	1974	3 SP RWD		C4	
FORD	Cortina	1974-87	3 SP RWD		C3	
FORD	Courier	1972-75	3 SP RWD		BWT35	
FORD	Courier	1973-82	3 SP RWD		L3N71B	
FORD	Crown Victoria	1983-92	4 SP R/AWD		AOD	
FORD	Crown Victoria	1993-94	4 SP R/AWD		AODE	
FORD	Crown Victoria	1995-11	4 SP RWD	4.6L	4R70W, 4R75W	
FORD	EA, EB	1988-92	5 SP RWD	6 cyl.	BTR 85, 95LE	
FORD	Econoline	1967-77	3 SP RWD		C4	
FORD	Econoline E150	1975-76	3 SP RWD	4.9L 5.8L 7.5L	C6	
FORD	Econoline E150	1995-97	4 SP RWD	4.9L 5.4L 5.8L	E4OD	
FORD	Econoline E150	2004-14	4 SP RWD	4.6L 5.4L	4R75W	
FORD	Econoline E150-350	1981-90	4 SP R/AWD		AOD	
FORD	Econoline E150-350	1989-95	4 SP RWD	4.9L 5.4L 5.8L 7.3L Diesel 7.5L	E4OD	
FORD	Econoline E150-350	1990-92	4 SP R/AWD		AOD	
FORD	Econoline E150-350	1993-95	4 SP RWD	4.2L 4.6L 5.4L	4R70W, 4R75W	
FORD	Econoline E150-350	1996-97	4 SP RWD	4.2L 4.6L 5.4L	4R70W, 4R75W	
FORD	Econoline E150-350	1996-97	4 SP RWD	4.9L 5.4L 5.8L 7.3L Diesel 7.5L	E4OD	
FORD	Econoline E150-350	1998	4 SP RWD	4.2L 4.6L 5.4L	4R70W, 4R75W	
FORD	Econoline E150-350	1998-03	4 SP RWD	4.9L 5.4L 5.8L 7.3L Diesel 7.5L	4R100	
FORD	Econoline E250	1995	3 SP RWD	5.8L	C6	
FORD	Econoline E350	1995-96	3 SP RWD	7.5L	C6	
FORD	Econoline E350 Super Duty	2004-On	5 SP R/AWD	6.0L Diesel 6.8L	5R110W	
FORD	Ecosport	2016	7 SP FWD	1.5L	PS251	7DCT300
FORD	Ecosport	2007-12	4 SP FWD	2.0L	4F27E	FN4A-EL
FORD	Ecosport	2012-16	6 SP FWD	1.0L 1.5L 1.5L 1.6L 2.0L	6DCT250	PS250
FORD	ED	1993-95	5 SP RWD	6 cyl.	BTR 85, 95LE	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
FORD	Edge	2006-16	6 SP F/4WD	3.5L 3.7L	6F50	
FORD	Edge	2011-16	6 SP F/4WD	2.0L	6F35	
FORD	Edge	2015-16	6 SP F/4WD	2.0L 2.7L	6F55	
FORD	EF, BA	1995-03	5 SP RWD	6 cyl.	BTR 85, 95LE	
FORD	Endeavour	2012-14	5 SP RWD	3.0L	5R55S	
FORD	Escape	2012	4 SP F/4WD	2.3L	JF403E	RE4F04A, B
FORD	Escape	2001-08	4 SP F/4WD	2.0L 2.3L 3.0L	CD4E	
FORD	Escape	2008-16	6 SP F/4WD	1.5L 1.6L 2.0L 2.5L	6F35	
FORD	Escape	2012-16	6 SP 4WD	2.0L	6DCT450	MPS6
FORD	Escape	2015-16	6 SP 4WD	2.0L	6DCT451	MPS6I
FORD	Escape Hybrid	2011	EVT F/4WD	2.0L	HF35	
FORD	Escape Hybrid	2004-06	EVT F/4WD	2.3L	P310	CVTPSE (HD-10)
FORD	Escape Hybrid	2007-12	EVT F/4WD	2.3L 2.5L	HD-10	
FORD	Escort	2014	6 SP FWD	1.6L	PS250 (6DCT250)	DD Clutch
FORD	Escort	1967-74	3 SP RWD		BWT35	
FORD	Escort	1981-90	3 SP FWD		ATX	
FORD	Escort	2014-16	6 SP FWD	1.5L	6F35	
FORD	Escort, ZX2	1990-03	4 SP FWD	1.8L 1.9L 2.0L	4EAT-F(F4A-EL)	F4E
FORD	Everest	2011	6 SP R/4WD	2.4L 3.2L	6R80	
FORD	Everest	2003-15	4 SP R/4WD	2.5L	JR402E	RE4R01A
FORD	Everest	2004-10	5 SP R/4WD	3.0L	5R55S	
FORD	Everest	2011-15	6 SP R/4WD	3.0L	6R60	
FORD	Everest	2015-16	6 SP R/4WD	2.0L 2.2L 2.4L 3.2L	6R80	
FORD	Excursion	2000-05	4 SP R/4WD	5.4L 6.8L 7.3L Diesel	4R100	
FORD	Excursion	2003-05	5 SP R/4WD	6.0L Diesel	5R110W	
FORD	EXP	1982-88	3 SP FWD		ATX	
FORD	Expedition	1996-97	4 SP R/4WD	5.4L	E4OD	
FORD	Expedition	1997-06	4 SP R/4WD	4.6L 5.4L	4R70W, 4R75W	
FORD	Expedition	1998-02	4 SP R/4WD	5.4L	4R100	
FORD	Expedition	2006-07	6 SP R/4WD	5.4L	6R60	
FORD	Expedition	2007-08	6 SP R/4WD	5.4L	6R75	
FORD	Expedition EL	2009-16	6 SP R/4WD	3.5L 5.0L 5.4L	6R80	
FORD	Explorer	1991-94	4 SP R/4WD		A4LD	
FORD	Explorer	1995-96	4 SP R/4WD	4.0L	4R55E	
FORD	Explorer	1996-01	4 SP R/4WD	5.0L	4R70W	
FORD	Explorer	2002-05	5 SP R/4WD	4.0L 4.6L	5R55W	
FORD	Explorer	2006-09	5 SP R/4WD	4.0L	5R55S	
FORD	Explorer	2010-16	6 SP F/4WD	3.5L 3.7L	6F50	
FORD	Explorer	2010-16	6 SP F/4WD	3.5L	6F55	
FORD	Explorer	2011-16	6 SP F/4WD	2.0L 2.3L	6F35	
FORD	Explorer	1997-01	5 SP R/4WD	4.0L	5R55E	
FORD	Explorer, Sport Trac	1997-08	5 SP R/4WD	4.0L	5R55E	
FORD	Explorer, Sport Trac	2000-10	5 SP R/4WD	4.0L 4.6L	5R55W, S	
FORD	Explorer, Sport Trac	2005-10	6 SP R/4WD	4.6L	6R60, 6R75	
FORD	F100	1965-72	3 SP RWD		C4	
FORD	F100	1973-83	3 SP RWD		C6	
FORD	F100	1981-83	4 SP R/4WD		AOD	
FORD	F100	1982-83	3 SP RWD		C5	
FORD	F150	1975-91	3 SP RWD		C6	
FORD	F150	1982-86	3 SP RWD		C5	
FORD	F150	1985-92	4 SP R/4WD		AOD	
FORD	F150	1994-97	4 SP R/4WD		4R70W	
FORD	F150	2012-On	6 SP R/4WD	6.2L	6R140	
FORD	F-150	2016	10 SP R/4WD	3.5L 5.0L	10R80	
FORD	F-150	2008-14	4 SP R/4WD	4.6L	4R75W	
FORD	F-150	2008-16	6 SP R/4WD	2.7L 3.5L 3.7L 4.6L 5.0L 5.4L 6.2L	6R80	
FORD	F-150 Supercrew	2016	10 SP R/4WD	5.0L	10R80	
FORD	F-150 Supercrew	2008-14	4 SP R/4WD	4.6L	4R75W	
FORD	F-150 Supercrew	2008-16	6 SP R/4WD	2.7L 3.5L 3.7L 4.6L 5.0L 5.4L 6.2L	6R80	
FORD	F150-250	1/1998-07	4 SP R/4WD	5.4L 7.3L Diesel 6.8L	4R100	
FORD	F150-250	1995-10	4 SP R/4WD	4.2L 4.6L 5.0L 5.4L 6.8L	4R70W, 4R75W	
FORD	F150-250	1995-12/97	4 SP R/4WD	4.9L 5.0L 5.4L 5.8L 7.5L 7.3L Diesel	E4OD	
FORD	F250	1964-72	3 SP RWD		C4	
FORD	F250	1981-93	4 SP R/4WD		AOD	
FORD	F250	2003-10	4 SP R/4WD	4.2L 4.6L 5.0L 5.4L	4R70W, 4R75W	
FORD	F250	2011-16	6 SP RWD	6.2L	6R140	
FORD	F250-350	1968-98	3 SP R/4WD	4.9L 5.8L 7.5L	C6	
FORD	F250-350	1990-97	4 SP R/4WD	4.9L 5.8L 7.5L 7.3L Diesel	E4OD	
FORD	F250-350	1994-99	4 SP R/4WD	4.6L 5.4L	4R70W	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
FORD	F250-350 Super Duty	1998-04	4 SP R/AWD	5.4L 7.3L Diesel 6.8L	4R100	
FORD	F-250-350 Super Duty	2016	6 SP R/4WD	6.2L	6R140	
FORD	F-250-350 Super Duty	2003-10	5 SP R/4WD	5.4L 6.0L Diesel 6.4L 6.8L	5R110W	
FORD	F-250-350 Super Duty	2010-16	6 SP R/4WD	6.2L 6.7L	6R140	
FORD	F350	1965-72	3 SP RWD		FMX	
FORD	F-350 Super Duty	1995-98	4 SP R/4WD	4.9L 5.8L 7.5L 7.3L Diesel	E4OD	
FORD	F-350 Super Duty	1999-04	4 SP R/4WD	5.4L 7.3L Diesel 6.8L	4R100	
FORD	F-350-450-550 Cab Chassis	2016	6 SP R/4WD	6.8L 6.2L 6.7L	6R140	
FORD	F450	1989-98	4 SP R/AWD	7.5L 7.3L Diesel	E4OD	
FORD	F450	1992-96	3 SP RWD		C6	
FORD	F-450 Super Duty	1989-3/98	4 SP R/4WD	7.5L 7.3L Diesel	E4OD	
FORD	F450-550	1998-04	4 SP R/AWD	5.4L 6.0L 6.8L 7.3L Diesel	4R100	
FORD	F450-550	2003-10	5 SP R/AWD	5.4L 24 Valve 6.4L 6.8L 6.0L Diesel	5R110W	
FORD	F450-550	2011-On	6 SP R/AWD	6.2L 6.7L	6R140	
FORD	F-450-550 Super Duty	2003-08	5 SP R/4WD	6.0L Diesel	5R110W	
FORD	F-450-550 Super Duty	3/1998-04	4 SP R/4WD	7.3L Diesel 6.8L	4R100	
FORD	F500-600	1970-78	3 SP RWD		C6	
FORD	Fairlane	1964-70	3 SP RWD		C4	
FORD	Fairlane	1966-70	3 SP RWD		C6	
FORD	Fairmont	1978-81	3 SP RWD		C4	
FORD	Fairmont	1978-83	3 SP RWD		C3	
FORD	Fairmont	1982-83	3 SP RWD		C5	
FORD	Falcon	1960-64	3 SP RWD		Fordomatic	
FORD	Falcon	1965-71	3 SP RWD		C4	
FORD	Falcon	1971	3 SP RWD		C6	
FORD	Falcon	1971	3 SP RWD		FMX	
FORD	Falcon	1997-16	4 SP RWD	4.0L	95LE	
FORD	Falcon	2000-02	4 SP RWD	4.0L	ION M93LE	
FORD	Falcon	2000-02	4 SP RWD	5.0L	ION M97LE	
FORD	Falcon	2002-10	4 SP RWD	4.0L	DSI M93LE	
FORD	Falcon	2002-10	4 SP RWD	5.4L	DSI M97LE	
FORD	Falcon	2002-16	6 SP RWD	2.0L 4.0L 5.4L	ZF6HP26	
FORD	Falcon	2008-16	5 SP RWD	4.0L 5.4L	5R55S	
FORD	Falcon	2014-16	6 SP RWD	2.0L 4.0L	ZF6HP21	
FORD	Falcon (Aust.) AU	1998-02	4 SP R/AWD	4.9L (Series 1, 2 & 3)	BTR M93LE	
FORD	Falcon (Aust.) AU	1998-02	4 SP R/AWD	5.0L (Series 1, 2 & 3)	BTR M97LE	
FORD	Falcon (Aust.) BA	2002-10	4 SP R/AWD	4.0L	BTR M93LE	
FORD	Falcon (Aust.) BA, FPV	2002-10	4 SP R/AWD	5.4L	BTR M97LE	
FORD	Falcon (Aust.) BF	2005-On	4 SP R/AWD	4.0L 5.4L	BTR M93LE	
FORD	Falcon (Aust.) CH Comm.	1996-99	4 SP R/AWD	5.0L	BTR M97LE	
FORD	Falcon (Aust.) EA, NA, DA	1988-91	4 SP R/AWD	3.9L (Series 2 & 3)	BTR M85LE	
FORD	Falcon (Aust.) EB, NC, DC	1988-91	4 SP R/AWD	3.9L (Series 1)	BTR M85LE	
FORD	Falcon (Aust.) EB, NC, DC	1991-94	4 SP R/AWD	4.0L (Series 2)	BTR M91LE	
FORD	Falcon (Aust.) XH Comm.	1996-99	4 SP R/AWD	4.0L	BTR M93LE	
FORD	Festiva	1989-93	3 SP FWD	1.6L	F3A	
FORD	Fiesta	1997-16	4 SP FWD	1.6L	AW80-40LS	U440E
FORD	Fiesta	2008-13	4 SP FWD	1.3L 1.4L 1.5L	4F27E	FN4A-EL
FORD	Fiesta	2008-16	4 SP FWD	1.4L 1.5L	FN4A-EL	4F27E
FORD	Fiesta	2010-16	6 SP FWD	1.0L 1.2L 1.5L 1.6L	6DCT250	PS250
FORD	Fiesta (Europe)	1987-On	CVT FWD	1.1L	CTX	CVT
FORD	Five Hundred	2005-07	6 SP FWD	3.0L	AF21	TF-81SC
FORD	Five Hundred	2005-07	CVT F/4WD	3.0L	CFT30	Belt CVT
FORD	Flex	2008-16	6 SP F/4WD	3.5L	6F50, 6F55	
FORD	Focus	2016	6 SP FWD	2.0L	6DCT451	MPS6I
FORD	Focus	1998-16	4 SP FWD	1.8L 2.0L	4F27E	FN4A-EL
FORD	Focus	2004-08	CVT FWD	1.6L 1.8L	CFT23	
FORD	Focus	2006-16	6 SP FWD	1.5L 2.0L 2.5L	6DCT450	MPS6
FORD	Focus	2011-16	6 SP FWD	1.5L 1.6L 2.0L	6DCT250	PS250
FORD	Focus	2014-16	6 SP FWD	1.5L	6F35	
FORD	Focus	2015-16	6 SP FWD	1.0L	6F15	
FORD	Focus C-Max	2000-11	4 SP FWD	1.6L 1.8L 2.0L 2.3L	4F27E	FN4A-EL
FORD	Focus C-Max	2004-08	CVT FWD	1.6L 1.8L	CFT23	
FORD	Focus C-Max	2010-12	6 SP FWD	1.6L 1.8L 2.0L	6DCT250	PS250
FORD	Focus, ZX5	2000-On	4 SP FWD	2.0L 2.3L	4F27E	FN4A-EL
FORD	Freestar	2004-07	4 SP FWD	3.9L 4.2L	4F50N	AX4N
FORD	Freestyle	2005-07	6 SP FWD	3.0L	AF21	TF-81SC

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
FORD	Freestyle	2005-07	CVT F/4WD	3.0L	CFT30	Belt CVT
FORD	Fusion	2016	6 SP F/4WD	2.7L	6F55	
FORD	Fusion	2006-08	5 SP F/4WD	2.3L	FNR5	FS5A-EL
FORD	Fusion	2006-09	6 SP F/4WD	3.0L	AF21	TF-81SC
FORD	Fusion	2006-12	4 SP F/4WD	1.6L	AW80-40LS	U440E
FORD	Fusion	2009-12	6 SP F/4WD	3.5L	6F50	
FORD	Fusion	2009-16	6 SP F/4WD	1.5L 1.6L 2.0L 2.3L 2.5L	6F35	
FORD	Fusion	2010-11	6 SP F/4WD	1.0L 1.4L 1.6L	6DCT250	PS250
FORD	Fusion	2012-16	EVT FWD	2.0L	HF35	
FORD	Fusion	2014-16	6 SP F/4WD	2.0L	MPS6I (6DCT451)	WD Clutch
FORD	Fusion Hybrid	2009-12	EVT F/4WD	2.5L	CVTPSE (HD-10)	HD-10
FORD	Galaxy	2000-06	5 SP F/4WD	1.9L 2.8L	JF506E	
FORD	Galaxy	2007-15	6 SP FWD	2.0L 2.3L	TF-81SC	AF21
FORD	Galaxy	2010-15	6 SP FWD	2.0L 2.2L	6DCT450	MPS6
FORD	Galaxy	2015-16	6 SP FWD	1.5L	6F35	
FORD	Galaxy	2015-16	6 SP FWD	2.0L	MPS6I (6DCT451)	WD Clutch
FORD	Galaxy (Europe)	1997-06	4 SP F/4WD	2.3L 2.8L	098	AG4
FORD	Granada	1975-81	3 SP RWD		C4	
FORD	Granada	1981-82	3 SP RWD		C3	
FORD	Granada	1982	3 SP RWD		C5	
FORD	GT	2016	7 SP RWD	3.5L	7DCL750	WD Clutch
FORD	I-Max	2007-10	4 SP F/4WD	1.8L	4F27E	FN4A-EL
FORD	Ixion	2004-05	4 SP F/4WD	1.8L	4F27E	FN4A-EL
FORD	Kuga	2009-12	5 SP F/4WD	2.5L	AW55-50SN	AF33-5
FORD	Kuga	2010-14	6 SP F/4WD	2.0L 2.2L 2.5L	MPS6 (6DCT450)	WD Clutch
FORD	Kuga	2012-14	6 SP FWD	1.6L 2.0L	6F35	
FORD	Laser	2000-05	4 SP FWD	1.5L 1.8L	4F27E	FN4A-EL
FORD	Laser	2000-06	4 SP FWD	1.5L	JF404E	
FORD	LTD	1975-80	3 SP RWD		C4	
FORD	LTD	1975-80	3 SP RWD		C6	
FORD	LTD	1975-81	3 SP RWD		FMX	
FORD	LTD	1980-86	4 SP R/4WD		AOD	
FORD	LTD II	1977-79	3 SP RWD		C4	
FORD	LTD II	1977-79	3 SP RWD		C6	
FORD	LTD II	1977-79	3 SP RWD		FMX	
FORD	Lynx	2000-05	4 SP FWD	1.3L 1.6L	4F27E	FN4A-EL
FORD	Maverick	1970-77	3 SP RWD		C4	
FORD	Mondeo	2014	EVT F/4WD	2.0L	HF35	
FORD	Mondeo	2000-01	4 SP F/4WD	2.0L	ZF4HP20	
FORD	Mondeo	2000-07	4 SP F/4WD	2.0L	CD4E	
FORD	Mondeo	2003-07	5 SP F/4WD	2.0L 2.5L	JF506E	
FORD	Mondeo	2007-15	6 SP FWD	2.0L 2.3L	TF-81SC	AF21
FORD	Mondeo	2008-15	6 SP FWD	1.6L 1.8L 2.0L 2.2L	6DCT450	MPS6
FORD	Mondeo	2013-14	6 SP FWD	1.5L 2.0L	6F35	
FORD	Mustang	2016	10 SP RWD	2.3L 5.0L	10R80	
FORD	Mustang	1966-79	3 SP RWD		C4	
FORD	Mustang	1969-73	3 SP RWD		FMX	
FORD	Mustang	1975-86	3 SP RWD	2.3L	C3	
FORD	Mustang	1980-81	3 SP RWD		C4	
FORD	Mustang	1982-86	3 SP RWD	3.8L	C5	
FORD	Mustang	1984-93	4 SP R/4WD	3.8L 5.0L	AOD	
FORD	Mustang	1987-93	4 SP RWD	2.3L	A4LD	
FORD	Mustang	1994-95	4 SP RWD	3.8L 5.0L	AODE	
FORD	Mustang	1996-04	4 SP RWD	3.8L 3.9L 4.6L	4R70W, 4R75W	
FORD	Mustang	2005-10	5 SP RWD	4.0L 4.6L	5R55S	
FORD	Mustang	2010-16	6 SP RWD	2.3L 3.7L 5.0L	6R80	
FORD	Pinto	1971-80	3 SP RWD		C4	
FORD	Pinto	1974-80	3 SP RWD		C3	
FORD	Probe	1989-92	4 SP FWD	2.2L 3.0L	4EAT-G	G4A-EL
FORD	Probe	1994-97	4 SP FWD	2.0L	CD4E	
FORD	Probe GT	1994-97	4 SP FWD	2.5L	4EAT-GF	GF4A-EL
FORD	Pronto	2000-07	4 SP RWD	1.0L	TW-40LS	TW-40LE
FORD	Ranchero	1965-79	3 SP RWD		C4	
FORD	Ranchero	1968-79	3 SP RWD		FMX	
FORD	Ranchero	1977-79	3 SP RWD		C6	
FORD	Ranger	1982-86	3 SP RWD		C5	
FORD	Ranger	1983-84	3 SP RWD		C3	
FORD	Ranger	1985-94	4 SP RWD		A4LD	
FORD	Ranger	1995-01	4 SP R/4WD	2.3L 2.5L 3.0L	4R44E	
FORD	Ranger	1995-96	4 SP R/4WD	4.0L	4R55E	
FORD	Ranger	1997-11	5 SP R/4WD	2.3L 3.0L 4.0L	5R55E	
FORD	Ranger	1998-14	5 SP R/4WD	3.0L	5R55S	
FORD	Ranger	2000-06	4 SP R/4WD	2.5L	JR400E	
FORD	Ranger	2000-07	4 SP R/4WD	2.5L	RE4R01A	JR402E
FORD	Ranger	2000-09	5 SP R/4WD	2.5L 3.0L	5R55S	
FORD	Ranger	2001-11	5 SP R/4WD	2.3L 3.0L	5R44E	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
FORD	Ranger	2010-16	6 SP R/4WD	2.2L 2.5L 3.0L 3.2L	6R80	
FORD	S-Max	2016	EVT FWD	2.0L	HF35	
FORD	S-Max	2007-15	6 SP FWD	2.0L 2.3L	TF-81SC	AF21
FORD	S-Max	2010-15	6 SP FWD	2.0L	6DCT450	MPS6
FORD	S-Max	2013-16	6 SP FWD	1.5L 2.0L	6F35	
FORD	S-Max	2015-16	6 SP F/4WD	2.0L	MPS6I (6DCT451)	WD Clutch
FORD	SVT	2004-On	4 SP R/AWD		4R100	
FORD	Taurus	1986-91	3 SP FWD	2.5L	ATX	
FORD	Taurus	1986-91	4 SP FWD	3.0L 3.8L	AXOD	
FORD	Taurus	1991-93	4 SP FWD		AXODE	
FORD	Taurus	1994-03	4 SP FWD	3.0L 3.2L 3.8L	AX4S	(17 Bolt Pan)
FORD	Taurus	2001-07	4 SP FWD	3.0L	4F50N	AX4N
FORD	Taurus	2004-07	6 SP FWD	3.0L	TF-81SC	AF21
FORD	Taurus	2007-16	6 SP F/4WD	2.7L 3.5L 3.7L	6F50	
FORD	Taurus	2009-16	6 SP 4WD	1.5L 2.0L 3.5L	6F55	
FORD	Taurus SHO	1995-04	4 SP FWD	3.0L 3.4L	AX4N	
FORD	Taurus, X	2004-07	CVT FWD	3.0L	CFT30	Belt CVT
FORD	Taurus, X	2008-On	6 SP FWD	3.5L	6F, 6F55	
FORD	Telstar	2000	4 SP FWD	2.0L	4F27E	FN4A-EL
FORD	Tempo	1984-94	3 SP FWD		ATX	
FORD	Territory	2004-16	6 SP RWD	4.0L 2.7L	ZF6HP26	
FORD	Territory	2014-16	6 SP RWD	4.0L	ZF6HP21	
FORD	Territory SX	2004-05	4 SP R/4WD	4.0L	DSI M93LE	
FORD	Territory SY	2005-11	4 SP RWD	4.0L	DSI M93LE	
FORD	Thunderbird	2002	5 SP RWD	3.9L	5R55N	
FORD	Thunderbird	1956-60	2 SP RWD		Cruiseomatic	
FORD	Thunderbird	1961-66	3 SP RWD		MX	
FORD	Thunderbird	1966-81	3 SP RWD		C4	
FORD	Thunderbird	1968-79	3 SP RWD		C6	
FORD	Thunderbird	1975-79	3 SP RWD		FMX	
FORD	Thunderbird	1980-81	3 SP RWD		C3	
FORD	Thunderbird	1980-92	4 SP R/AWD		AOD	
FORD	Thunderbird	1982-86	3 SP RWD		C5	
FORD	Thunderbird	1993-94	4 SP R/AWD	3.8L	AODE	
FORD	Thunderbird	1995-97	4 SP RWD	3.8L 4.6L	4R70W	
FORD	Thunderbird	2003-05	5 SP RWD	3.9L	5R55S	
FORD	Tierra	2000-07	4 SP FWD	1.6L	4F27E	FN4A-EL
FORD	Torino	1968-76	3 SP RWD		C4	
FORD	Torino	1968-76	3 SP RWD		C6	
FORD	Torino	1969-76	3 SP RWD		FMX	
FORD	Transit	2000	4 SP RWD	2.5L	A4LD	
FORD	Transit	2014-16	6 SP RWD	3.2L 3.5L 3.7L	6R80	
FORD	Transit Connect	2014	6 SP FWD	1.6L	PS250 (6DCT250)	DD Clutch
FORD	Transit Connect	2016	EVT FWD	2.0L	HF35	
FORD	Transit Connect	2009-13	4 SP FWD	2.0L	4F27E	FN4A-EL
FORD	Transit Connect	2013-16	6 SP FWD	1.6L 2.5L	6F35	
FORD	Transit Courier	2015-16	6 SP FWD	1.6L	PS250 (6DCT250)	DD Clutch
FORD	Van	1964-77	3 SP RWD		C4	
FORD	Van	1975-78	3 SP RWD		C6	
FORD	Van	1983-90	4 SP R/AWD		AOD	
FORD	Van	1989-On	4 SP R/AWD		E4OD	
FORD	Windstar	1995-02	4 SP FWD	3.0L 3.8L	AX4S	
FORD	Windstar	2001-03	4 SP FWD	3.8L	AX4N	4F50N
FOTON	D-Suv	2014	6 SP RWD	1.8L 2.0L 2.8L	ZF6HP21	
FOTON	Midi	2012-16	4 SP FWD	1.6L	F4A41	F4A4A
FREIGHTLINER	Sprinter	2007-16	5 SP RWD	3.0L	722.6	W5J400
FREIGHTLINER	Sprinter	2012-16	7 SP RWD	2.2L	722.9	W7C700
FUSO	FG, FE, FH, FK	1988-4/92	4 SP RWD		JR403E	
FUSO	FG, FE, FH, FK	5/1992-On	4 SP RWD		JR403E	
GEELY	BL (Beauty Leopard)	2007-08	3 SP FWD	1.5L	JL-Z130	
GEELY	Borui	2015-16	6 SP FWD	1.8L 2.4L 3.5L	400F	
GEELY	CK(Free Cruiser)	2007-09	3 SP FWD	1.6L	JL-Z200	
GEELY	CK(Free Cruiser)	2007-12	3 SP FWD	1.3L	JL-Z110	
GEELY	CK(Free Cruiser)	2007-12	3 SP FWD	1.5L	JL-Z130	
GEELY	Dragon	2010-12	4 SP FWD	1.8L	JL-Z200	
GEELY	Emgrand EC7	2016	7 SP FWD	1.3L	JL-7DCT250F	
GEELY	Emgrand EC7	2009-16	CVT FWD	1.3L 1.8L	VT2+	Belt CVT
GEELY	Emgrand EC7	2012-16	6 SP FWD	1.5L 1.8L	400F	
GEELY	Emgrand EC7	2015-16	EVT FWD	1.8L	EVT	
GEELY	Emgrand EC7-RV	2010-16	CVT FWD	1.8L	VT2+	Belt CVT
GEELY	Emgrand EC7-RV	2013-16	6 SP FWD	1.8L	400F	
GEELY	Emgrand EC7-RV	2014-16	7 SP FWD	1.3L	JL-7DCT250F	
GEELY	Emgrand EC8	2016	EVT FWD	1.0L	EVT	
GEELY	Emgrand EC8	2016	7 SP FWD	1.5L	JL-7DCT250F	
GEELY	Emgrand EC8	2010-16	4 SP FWD	2.0L 2.4L	F4A42	F4A4B
GEELY	Emgrand EC8	2012-16	6 SP FWD	1.8L 2.0L 2.4L	400F	
GEELY	Emgrand SX7	2013-16	6 SP FWD	2.4L	400F	



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GEELY	Emgrand X7	2013-16	6 SP FWD	1.8L 2.4L	400F	
GEELY	Englon Jinying	2008-14	3 SP FWD	1.5L	JL-Z130	
GEELY	Englon King Kong	2010-16	4 SP FWD	1.5L	JL-Z200	
GEELY	Englon King Kong Cross	2014-16	4 SP FWD	1.5L	JL-Z200	
GEELY	Gleagle Free Cruiser	2006-16	4 SP FWD	1.5L	JL-Z200	
GEELY	Gleagle GC7	2016	7 SP FWD	1.3L	JL-7DCT250F	
GEELY	Gleagle GC7	2016	CVT FWD	1.5L	VT2+	Belt CVT
GEELY	Gleagle GC7	2011-16	6 SP FWD	1.8L 2.0L	400F	
GEELY	Gleagle GV5	2016	7 SP FWD	1.3L	JL-7DCT250F	
GEELY	Gleagle GV5	2015-16	4 SP FWD	1.5L	JL-Z200	
GEELY	Gleagle GX2	2013-16	4 SP FWD	1.5L	JL-Z200	
GEELY	Gleagle GX7	2012-16	6 SP FWD	2.0L 2.4L	400F	
GEELY	Gleagle GX9	2016	6 SP F/4WD	2.0L 2.4L	400F	
GEELY	Gleagle Panda	2010-16	4 SP FWD	1.3L 1.5L	JL-Z200	
GEELY	Gleagle Panda Cross	2010-16	4 SP FWD	1.5L	JL-Z200	
GEELY	Haoqing	2015-16	6 SP F/4WD	1.8L 2.0L 2.4L	400F	
GEELY	Jingying	2008-11	3 SP FWD	1.3L	JL-Z110	
GEELY	Jingying	2009-11	3 SP FWD	1.5L	JL-Z130	
GEELY	King Kong	2008-11	3 SP FWD	1.5L	JL-Z130	
GEELY	TX4	2008-16	5 SP RWD	2.5L	5-45RFE	
GEELY	TX4	2014-16	6 SP RWD	2.4L	DSI-6AT400R	
GEELY	Vision	2007-12	4 SP FWD	1.8L	JL-Z200	
GEO	Aoxuan G5	2010-16	5 SP RWD	2.4L	A5SR1	RE5R05A
GEO	E Mei	2014-16	4 SP FWD	1.6L	AW80-40LS	U440E
GEO	Metro	1989-01	3 SP FWD	1.0L 1.3L	MX17	A210
GEO	Nova	1985-On	3 SP FWD	CARB	MX1	A131L
GEO	Nova	1988-92	4 SP FWD	EFI	MS7	A240E
GEO	Nova	1993-On	4 SP FWD	1.8L	MS7	A240E
GEO	Prizm	1985-02	3 SP FWD	CARB	MX1	A131L
GEO	Prizm	1989-92	4 SP FWD	1.6L	MS7	A240E
GEO	Prizm	1989-97	3 SP FWD	1.6L	MX1	A131L
GEO	Prizm	1993-97	4 SP FWD	1.6L 1.8L	MS7	A245E
GEO	Spectrum	1985-89	3 SP FWD	1.5L	F3A	
GEO	Storm	1990-93	3 SP FWD	1.6L 1.8L	F3A	
GEO	Storm	1990-93	4 SP FWD	1.6L 1.8L	JF403E	RE4F04A, B
GEO	Tracker	1989-97	3 SP R/4WD	1.6L	3L30	TH180
GEO	Tracker	1996-04	4 SP R/AWD	2.0L	A44DE	03-72LE
GLEAGLE	Free Cruiser	2012-13	4 SP FWD	1.5L	JL-Z200	
GLEAGLE	GC5	2013-14	CVT FWD	1.5L	VT2+	Belt CVT
GLEAGLE	GC7	2012-14	6 SP FWD	1.8L 2.0L	DSI-6AT400F	
GLEAGLE	GP5	2014	4 SP FWD	1.5L	JL-Z200	
GLEAGLE	GV5	2014	4 SP FWD	1.5L	JL-Z200	
GLEAGLE	GX2	2013-14	4 SP FWD	1.5L	JL-Z200	
GLEAGLE	GX7	2012-14	6 SP FWD	1.8L 2.0L 2.4L	DSI-6AT400F	
GLEAGLE	Panda	2012-14	4 SP FWD	1.3L 1.5L	JL-Z200	
GMC	Acadia	2006-16	6 SP FWD	3.6L	6T75	
GMC	Caballero	1978-79	3 SP RWD		TH200	
GMC	Caballero	1978-80	3 SP RWD		TH350	
GMC	Caballero	1980-84	3 SP RWD		TH250C	
GMC	Caballero	1980-84	3 SP RWD		TH350C	
GMC	Caballero	1980-87	3 SP RWD		TH200C	
GMC	Caballero	1985-87	4 SP RWD		TH200-4R	
GMC	Canyon	2003-13	4 SP RWD	2.8L 2.9L 3.5L 3.7L 5.3L	4L60E	
GMC	Canyon	2014-16	6 SP RWD	2.0L 2.5L 3.6L	6L50E	
GMC	Canyon	2015-16	8 SP R/4WD	2.5L	8L45	
GMC	Envoy	1998-09	4 SP RWD	4.2L 5.3L	4L60E	
GMC	Jimmy	1970-79	3 SP RWD		TH350	
GMC	Jimmy	1978-79	3 SP RWD		TH400	
GMC	Jimmy	1980-82	3 SP RWD		TH350C	
GMC	Jimmy	1982-93	4 SP RWD		TH700-R4	
GMC	Jimmy	1993-On	4 SP RWD		4L60E	
GMC	S15, Sonoma	1982	3 SP RWD		TH200C	
GMC	S15, Sonoma	1983-91	4 SP RWD		TH700-R4	
GMC	S15, Sonoma	1992-05	4 SP RWD		4L60E	
GMC	Safari Van	1985-89	4 SP RWD		TH700-R4	
GMC	Safari Van	1991-93	4 SP RWD		4L60	
GMC	Safari Van	1993-On	4 SP RWD		4L60E	
GMC	Savana	1997-16	4 SP R/4WD	4.3L 5.3L	4L60E	
GMC	Savana	2002-16	4 SP RWD	4.8L 6.0L	4L80E	
GMC	Savana	2005-16	4 SP RWD	6.6L	4L85E	
GMC	Savana	2009-16	6 SP R/4WD	4.3L 4.8L 5.3L	6L80E	
GMC	Savana	2012-16	6 SP RWD	6.0L 6.6L	6L90E	
GMC	Sierra	2007-On	4 SP RWD	6.0L	4L70E	
GMC	Sierra	2009-16	6 SP R/4WD	4.3L 5.3L	6L80	
GMC	Sierra	2014-16	8 SP R/4WD	6.2L	8L90	
GMC	Sierra	2015-16	8 SP R/4WD	5.3L	8L45	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
GMC	Sierra 2500, 2500HD, 3500	2006-On	6 SP R/AWD	6.6 Diesel 8.1L	LCT 1000	
GMC	Sierra 2500, 2500HD, 3500	2007-On	6 SP RWD	6.0L 6.2L	6L90E	
GMC	Sierra Denali	2002-06	4 SP RWD	6.0L	4L65E	
GMC	Sierra Denali	2002-On	4 SP RWD	4.8L 5.0L	4L60E	
GMC	Sierra Denali	2007-On	6 SP RWD	6.2L	6L80E	
GMC	Sierra Hybrid	2009-13	EVT R/AWD	6.0L	2ML70 2 Mode	AHS-T
GMC	Suburban 1500	1987-92	4 SP RWD		TH700-R4	
GMC	Suburban 1500	1993-06	4 SP RWD		4L60E	
GMC	Syclone	1992	4 SP RWD		4L60E	
GMC	Terrain	2009-16	6 SP FWD	2.4L	6T40, 6T45	
GMC	Terrain	2009-16	6 SP FWD	3.0L 3.6L	6T70	
GMC	Truck (C/K series)	1966-90	3 SP RWD		TH400	
GMC	Truck (C/K series)	1969-86	3 SP RWD		TH350C	
GMC	Truck (C/K series)	1982-92	4 SP RWD		TH700-R4	
GMC	Truck (C/K series)	1991-06	4 SP RWD		4L80, 4L85E	
GMC	Truck (C/K series)	1993-06	4 SP RWD		4L60E	
GMC	Typhoon	1992	4 SP RWD		4L60E	
GMC	Van	1970-79	3 SP RWD		TH350	
GMC	Van	1975-88	3 SP RWD		TH400	
GMC	Van	1980-86	3 SP RWD		TH350C	
GMC	Van	1983-90	4 SP RWD		TH700-R4	
GMC	Van	1991-On	4 SP RWD		4L80E	
GMC	Van	1993-On	4 SP RWD		4L60E	
GMC	Yukon 1500	1991-93	4 SP RWD		4L60	
GMC	Yukon 1500	1993-06	4 SP RWD		4L60E	
GMC	Yukon 1500, XL	2007-08	4 SP RWD	6.0L 6.2L	4L70E	ALUM BLOCK L76
GMC	Yukon 2500	1992-06	4 SP RWD	6.0L	4L80, 4L85E	
GMC	Yukon 2500, XL	2007-On	6 SP RWD	6.0L	6L90E	IRON BLOCK LY6
GMC	Yukon Denali	2004-06	4 SP RWD	6.0L	4L65E	
GMC	Yukon Denali, XL	1999-06	4 SP RWD	6.0L 8.1L	4L80E	IRON BLOCK LY6
GMC	Yukon Denali, XL	2006-16	6 SP RWD	5.3L 6.2L	6L80E	
GMC	Yukon Denali, XL	2014-On	8 SP R/AWD	6.0L 6.2L	8L90	
GMC	Yukon Hybrid	2008-13	EVT R/AWD	6.0L	2ML70 2 Mode	AHS-T
GREAT WALL	C-MPV	2013	4 SP FWD	1.3L 1.5L	01AT	
GREAT WALL	Hover	2012-13	4 SP RWD	2.0L 2.4L	M88	M74LE
GREAT WALL	Hover H2	2015-16	4 SP FWD	1.5L	01AT	
GREAT WALL	Hover H5	2010-14	5 SP R/4WD	2.0L	A55R1	RE5R05A
GREAT WALL	Hover H5	2012-14	6 SP RWD	2.0L	ZF6HP21	
GREAT WALL	Hover H5, H7	2012-13	5 SP RWD	2.0L 2.5L	A55R1	RE5R05A
GREAT WALL	Hover H6	2012-13	4 SP FWD	1.5L 2.4L	01AT	
GREAT WALL	M2	2010-16	CVT FWD	1.5L	VT2+	Belt CVT
GREAT WALL	M2	2015-16	6 SP FWD	1.0L	452-6	6AMT160L
GREAT WALL	M4	2015-16	6 SP FWD	1.0L	452-6	6AMT160L
GREAT WALL	Voleex C10, C30	2012-14	CVT FWD	1.5L	VT2+	Belt CVT
GREAT WALL	Voleex C30	2010-16	CVT FWD	1.5L	VT2+	Belt CVT
GREAT WALL	Voleex C30	2015-16	6 SP FWD	1.0L 1.5L	452-6	6AMT160L
GREAT WALL	Voleex C50	2016	6 SP FWD	1.5L	PS250 (6DCT250)	DD Clutch
GREAT WALL	Voleex C50, C70	2012-14	4 SP FWD	1.3L 1.5L	01AT	
GREAT WALL	Voleex C70	2013-14	6 SP FWD	2.0L	TF-80SC	AF40-6
GREAT WALL	Voleex V80	2009-14	4 SP FWD	2.0L	01AT	
GREAT WALL	Voleex V80	2009-14	4 SP FWD	2.4L	F4A42	F4A4B
GUANGZHOU AUTO	C Sedan	2013-14	6 SP FWD	1.4L	C635 DDCT	DD Clutch
GUANGZHOU AUTO	C Sedan	2013-14	7 SP FWD	1.6L	C725 DDCT	DCT
GUANGZHOU AUTO	Chuanqi	2012-14	5 SP FWD	1.5L 1.8L 2.0L	AW55-51SN	
GUANGZHOU AUTO	Chuanqi	2013-14	6 SP FWD	1.8L 2.0L	09M	TF-61SN
GUANGZHOU AUTO	Chuanqi GA3	2013-16	4 SP FWD	1.6L	AW60-40LE	
GUANGZHOU AUTO	Chuanqi GA3	2015-16	7 SP FWD	1.3L	C725 DDCT	DCT
GUANGZHOU AUTO	Chuanqi GA4	2015-16	7 SP FWD	1.3L 1.6L	C725 DDCT	DCT
GUANGZHOU AUTO	Chuanqi GA5	2011-16	5 SP FWD	1.6L 1.8L 2.0L	AW55-51SN	
GUANGZHOU AUTO	Chuanqi GA5	2011-16	5 SP FWD	2.0L	C510	AMT
GUANGZHOU AUTO	Chuanqi GA5	2014-16	CVT FWD	1.0L	TBD	
GUANGZHOU AUTO	Chuanqi GA6	2015-16	7 SP FWD	1.5L 1.8L	C725 DDCT	DCT
GUANGZHOU AUTO	Chuanqi GA7	2015-16	5 SP FWD	2.0L	AW55-51SN	
GUANGZHOU AUTO	Chuanqi GS3	2016	7 SP FWD	1.3L	C725 DDCT	DCT
GUANGZHOU AUTO	Chuanqi GS5	2016	6 SP FWD	2.0L	09M	TF-61SN
GUANGZHOU AUTO	Chuanqi GS5	2012-16	5 SP F/4WD	1.8L 2.0L	AW55-51SN	
GUANGZHOU AUTO	Chuanqi GS5	2013-14	6 SP FWD	2.0L	09M	TF-61SN
GUANGZHOU AUTO	Chuanqi GS5	2015-16	7 SP FWD	1.5L 1.8L	C725 DDCT	DCT
GUANGZHOU AUTO	Chuanqi GS7	2016	7 SP FWD	1.5L	C725 DDCT	DCT
GUANGZHOU AUTO	Chuanqi GS7	2016	6 SP FWD	2.0L	09M	TF-61SN
HAFEI	Lubao	2008-15	5 SP FWD	1.1L	DABS10-4(2)	
HAIMA	3	2013-14	CVT FWD	1.6L	VT1	Belt CVT
HAIMA	3	2013-14	CVT FWD	1.8L	VT2+	Belt CVT
HAIMA	Family	2007-16	CVT FWD	1.6L	VT2+	Belt CVT
HAIMA	M2	2016	5 SP FWD	1.5L	AF513	

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HAIMA	M3	2013-16	CVT FWD	1.5L	VT2+	Belt CVT
HAIMA	M5	2014-16	CVT FWD	1.5L 1.6L	VT2+	Belt CVT
HAIMA	M6	2015-16	CVT FWD	1.5L	VT2+	Belt CVT
HAIMA	M8	2013-16	5 SP FWD	2.0L	A5GF1	
HAIMA	M8	2015-16	6 SP FWD	1.8L	09M	TF-61SN
HAIMA	Premacy	2009-16	CVT FWD	1.6L 1.8L	VT2+	Belt CVT
HAIMA	Qishi	2014	8 SP FWD	1.5L	S830-AT-F	
HAIMA	Qishi	2010-14	5 SP FWD	2.0L	A5GF1	
HAIMA	Qiubite	2011-16	5 SP FWD	1.5L	AF513	
HAIMA	S5	2014-16	CVT FWD	1.5L 1.6L	VT2+	Belt CVT
HAVAL	Hover H1	2014-16	6 SP FWD	1.0L 1.5L	452-6	6AMT160L
HAVAL	Hover H2	2016	6 SP FWD	1.5L	400F	
HAVAL	Hover H2	2013-14	4 SP FWD	1.5L	01AT	
HAVAL	Hover H2	2015-16	6 SP FWD	1.5L	A6GF1	
HAVAL	Hover H5	2014	4 SP FWD	1.5L	01AT	
HAVAL	Hover H5	2014	4 SP FWD	2.4L	M88	M74LE
HAVAL	Hover H5	2016	6 SP R/4WD	1.5L 2.0L	ZF6HP21	
HAVAL	Hover H5	2014-16	5 SP R/4WD	2.0L	A5SR1	RE5R05A
HAVAL	Hover H6	2016	6 SP F/4WD	2.0L	400F	
HAVAL	Hover H6	2016	6 SP FWD	2.0L	GWDC	
HAVAL	Hover H6	2016	7 SP FWD	1.5L	PS251	7DCT300
HAVAL	Hover H6	2012-16	4 SP FWD	1.5L 2.4L	01AT	
HAVAL	Hover H6	2015-16	6 SP FWD	1.5L	A6GF1	
HAVAL	Hover H6 Coupe	2015-16	6 SP FWD	2.0L	MPS6 (6DCT450)	WD Clutch
HAVAL	Hover H7	2015-16	6 SP F/4WD	2.0L	MPS6I (6DCT451)	WD Clutch
HAVAL	Hover H8	2013-14	5 SP FWD	2.0L	A5SR1	RE5R05A
HAVAL	Hover H8	2015-16	6 SP R/4WD	2.0L	ZF6HP21	
HAVAL	Hover H9	2014-16	6 SP 4WD	2.0L	ZF6HP21	
HAVAL	Hover H9	2015-16	8 SP 4WD	2.0L 3.0L	ZF8HP75H	
HAVAL	M4	2014-16	5 SP FWD	1.0L	C514-5	DUOLOGIC - AMT
HAWTAI	B11	2011-15	4 SP FWD	2.0L	ZF4HP20	
HAWTAI	Boliger	2011-16	4 SP F/4WD	1.8L 2.0L	ZF4HP20	
HAWTAI	C-Cuv	2013-14	4 SP FWD	1.8L	ZF4HP20	
HAWTAI	E70	2013-16	4 SP FWD	1.5L 2.0L	ZF4HP20	
HAWTAI	E90	2015-16	4 SP FWD	2.0L	ZF4HP20	
HAWTAI	New Santa Fe	2015-16	4 SP FWD	1.8L	ZF4HP20	
HAWTAI	Santa Fe C9	2010-16	4 SP F/4WD	1.8L 2.0L	ZF4HP20	
HAWTAI	Terracan T9	2011-16	4 SP R/4WD	2.0L	AW30-41LS	A340
HAWTAI	Terracan T9	2011-16	6 SP R/4WD	2.0L 2.5L	ZF6HP21	
HEAVY TRUCKS	Bearing Truck	2000-On	4 SP RWD		AT542	
HEAVY TRUCKS	Ford F650	2000-On			MD300	
HEAVY TRUCKS	Ford F750	2000-On			MD300	
HEAVY TRUCKS	Freightliner FL50	1999-On	5 SP RWD		LCT 1000	
HEAVY TRUCKS	Freightliner L7500	1999-On			MD300	
HEAVY TRUCKS	Freightliner L7500	2002-On	5 SP RWD		A581	
HEAVY TRUCKS	Hino	2000-On	4 SP RWD		AT545	
HEAVY TRUCKS	Navistar 4700	2000-On	4 SP RWD		AT545	
HEAVY TRUCKS	UD1200	2000-On	4 SP RWD		450-43LE	
HEAVY TRUCKS	UD1400	2000-On	4 SP RWD		450-43LE	
HEAVY TRUCKS	UD1800	2000-On	4 SP RWD		450-43LE	
HEAVY TRUCKS	UD2000	2000-On	4 SP RWD		AT545	
HEAVY TRUCKS	UD2300	2000-On	4 SP RWD		AT545	
HEAVY TRUCKS	UD2600	2000-On	4 SP RWD		AT545	
HINO	Dutro	1999-16	6 SP RWD	4.0L	A860E	
HINO	Dutro	1999-16	5 SP RWD	4.0L	M550	
HINO	Dutro	2011-16	4 SP R/4WD	2.0L	A442E	
HINO	Dutro	2011-16	4 SP RWD	2.0L	AW03-72LS	A44DL
HINO	Dutro	2013-14	4 SP RWD	2.0L	A44DL	03-72LS
HOLDEN	308 Torana	1967-69	3 SP RWD		BWT35	
HOLDEN	308 Torana	1969-97	3 SP RWD		TH180	
HOLDEN	308 Torana	1975-98	3 SP RWD		TH400	
HOLDEN	Adventra	2004-07	4 SP 4WD	5.7L	4L60E	
HOLDEN	Adventra	2004-07	5 SP 4WD	3.6L	5L40E	
HOLDEN	Apollo JM	1993-On	4 SP FWD	2.2L	A140E	
HOLDEN	Apollo JM	1993-On	4 SP FWD	3.0L	A540E	
HOLDEN	Berlina	1988-91	3 SP RWD	2.0L	TH180	
HOLDEN	Calais VR	1993-On	4 SP RWD		4L60E	
HOLDEN	Caprice	1990-92	4 SP RWD		TH700-R4	
HOLDEN	Caprice	1993-11	4 SP RWD		4L60E	
HOLDEN	Caprice	2012-13	6 SP RWD	3.6L	6L50	
HOLDEN	Caprice	2012-16	6 SP RWD	3.6L 6.0L	6L80	
HOLDEN	Commodore	1988-11	4 SP RWD	3.6L 3.8L 5.7L	4L60E	
HOLDEN	Commodore	2004-10	5 SP RWD	3.6L	5L40E	
HOLDEN	Commodore	2006-16	6 SP RWD	3.0L 3.6L 6.0L 6.2L	6L80	
HOLDEN	Commodore	2012-13	6 SP RWD	3.0L 3.6L	6L45, 6L50	
HOLDEN	Cruze	2011	6 SP FWD	1.6L 1.8L	6T30	
HOLDEN	Cruze	2011-16	6 SP FWD	1.4L 1.6L 1.8L	6T40	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
HOLDEN	Cruze	2011-16	6 SP FWD	2.0L	6T50	
HOLDEN	Monaro	2001-06	4 SP RWD	5.7L	4L60E	
HOLDEN	Monaro CV8	2002-On	4 SP RWD	3.7L	4L60E	
HOLDEN	Rodeo T	1988-On	4 SP RWD		A43D	
HOLDEN	Some	1975-86	3 SP RWD		TH350	
HOLDEN	Some	1986-90	3 SP FWD		TH125C	3T40
HOLDEN	SS Performance	2013-16	6 SP RWD	3.6L	6L50	
HOLDEN	SS Performance	2013-16	6 SP RWD	6.0L	6L80	
HOLDEN	Statesman	1993-On	4 SP RWD		4L60E	
HOLDEN	Various	1965-69	2 SP RWD		Aluminum Powerglide	
HOLDEN	VE Commodore	2007-On	6 SP RWD		6L80E	
HOLDEN	Vectra	2000-01	4 SP F/4WD	2.2L	AW50-40LE	
HOLDEN	VM Caprice	2007-On	6 SP RWD		6L80E	
HOLDEN	VM Statesman	2007-On	6 SP RWD		6L80E	
HONDA	A-Box	2013	CVT FWD	0.7L	SS-CVT	
HONDA	Accord	1990	4 SP FWD	2.2L	PX4B	3 Shaft
HONDA	Accord	2012	5 SP FWD	3.5L	P79A	
HONDA	Accord	2013	CVT FWD	2.0L	ECVT	3 Shaft
HONDA	Accord	1976-78	2 SP FWD	1.6L 1.8L	2 speed	
HONDA	Accord	1976-83	3 SP FWD	1.8L	3 speed	
HONDA	Accord	1983	4 SP FWD	1.8L	AK	
HONDA	Accord	1984-85	4 SP FWD	1.8L	AS	
HONDA	Accord	1986-89	4 SP FWD	2.0L	F4	
HONDA	Accord	1991-92	4 SP FWD	2.2L	APX4	
HONDA	Accord	1991-93	4 SP FWD	2.2L (Japan built)	MPXA	
HONDA	Accord	1992	4 SP FWD	2.2L (Japan built)	MPWA	
HONDA	Accord	1994-97	4 SP FWD	2.2L	MPOA, AOYA, BOYA	
HONDA	Accord	1995-97	4 SP FWD	2.7L	MPZA	
HONDA	Accord	1998-02	4 SP FWD	3.0L	B7XA	
HONDA	Accord	1998-02	4 SP FWD	2.0L 2.3L	MAXA, BAXA	
HONDA	Accord	2000-07	5 SP FWD	2.0L 2.4L	MCTA	
HONDA	Accord	2003-07	5 SP FWD	3.0L	BAYA, MAYA	
HONDA	Accord	2003-07	5 SP FWD	2.4L	BCLA, MCLA	
HONDA	Accord	2008-11	5 SP FWD	3.5L	B97A	3 Shaft
HONDA	Accord	2008-12	5 SP FWD	2.0L 2.4L	B90A	
HONDA	Accord	2008-12	5 SP FWD	2.4L	M91A	
HONDA	Accord	2008-15	5 SP FWD	2.2L	TBD	3 Shaft
HONDA	Accord	2012-13	EVT FWD	2.4L	LL-CVT	
HONDA	Accord	2012-16	CVT FWD	2.4L	BC5A	
HONDA	Accord	2013-16	6 SP FWD	3.5L	BB7A	3 Shaft
HONDA	Accord	2013-16	EVT FWD	2.0L	MM5E	
HONDA	Accord	2015-16	8 SP FWD	2.4L	TBD	
HONDA	Accord Hybrid	2005-07	5 SP FWD	3.0L	MURA	
HONDA	Accord Wagon	1991	4 SP FWD	2.2L	APXA	3 Shaft
HONDA	Acty Truck	2000-12	4 SP R/4WD	0.7L	TBD	
HONDA	Acty Truck	2000-12	3 SP RWD	0.7L	TBD	
HONDA	Airwave	2005-11	CVT F/4WD	1.5L	M4VA	
HONDA	Avancier	2000-03	4 SP F/4WD	2.3L	TBD	
HONDA	Avancier	2000-03	5 SP F/4WD	3.2L	TBD	
HONDA	B-Cuv	2013	7 SP FWD	1.5L	SM-DCT	DD Clutch
HONDA	Brio	2011-12	4 SP FWD	1.2L	TBD	
HONDA	Brio	2012-15	5 SP FWD	1.2L	TBD	
HONDA	Brio Amaze	2013-16	5 SP FWD	1.2L	TBD	
HONDA	Brio SUV	2016	CVT FWD	1.5L	TBD	
HONDA	Brio, Amaze	2013	5 SP FWD	1.2L	TBD	
HONDA	Brio, Amaze	2012-16	CVT FWD	1.2L	SM-DCT	DD Clutch
HONDA	Capa	2000-02	4 SP FWD	1.5L	TBD	
HONDA	Capa	2000-02	CVT FWD	1.5L	TBD	
HONDA	Capa	2000-02	4 SP FWD	1.5L	TBD	
HONDA	Capa	2000-02	CVT FWD	1.5L	TBD	
HONDA	C-Hatch	2013	5 SP FWD	2.0L	TBD	
HONDA	City	2000-12	CVT FWD	1.3L 1.5L	SLYA, SWRA	
HONDA	City	2006-12	5 SP FWD	1.5L 1.8L	TBD	
HONDA	City	2007-10	4 SP FWD	1.3L 1.5L	BMXA	
HONDA	City	2008-12	5 SP FWD	1.5L	MRMA	
HONDA	City	2012-13	5 SP FWD	1.8L	BRZA, MZ2A	
HONDA	City	2013-16	CVT FWD	1.0L 1.3L 1.5L	TBD	
HONDA	Civic	2016	7 SP FWD	1.5L	TBD	DD Clutch
HONDA	Civic	2016	8 SP FWD	2.0L	TBD	WD Clutch
HONDA	Civic	2016	6 SP FWD	2.0L	TBD	
HONDA	Civic	2016	CVT FWD	1.0L 1.5L 2.0L	TBD	
HONDA	Civic	1973-80	2 SP FWD	1.2L 1.5L	2 speed	
HONDA	Civic	1981-85	3 SP FWD	1.3L 1.5L	3 speed	
HONDA	Civic	1986-87	4 SP FWD	1.5L	CA	
HONDA	Civic	1988-90	4 SP FWD	1.5L 1.6L	L4	
HONDA	Civic	1989-90	4 SP 4WD	1.6L	S5	
HONDA	Civic	1991	4 SP FWD	1.5L 1.6L	ML4A	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
HONDA	Civic	1992-94	4 SP FWD		M24A	
HONDA	Civic	1992-95	4 SP FWD	1.5L 1.6L	A24A, A2YA	3 Shaft
HONDA	Civic	2012-13	CVT FWD	1.5L	SM-CVT	
HONDA	Civic	2013	CVT FWD	1.8L	LL-CVT	
HONDA	Civic	2014-16	CVT FWD	1.8L	M3WC	
HONDA	Civic	2014-16	9 SP FWD	1.2L 1.6L	ZF9HP48	
HONDA	Civic	2015-16	CVT FWD	1.0L 1.5L	TBD	
HONDA	Civic (Exc. HX)	1996	4 SP FWD	1.6L	A4RA	
HONDA	Civic (Exc. HX)	1997-98	4 SP FWD	1.6L	B4RA, B46A, M4RA	
HONDA	Civic (Exc. HX)	1999-00	4 SP FWD	1.6L	B4RA, BDRA, S4RA	
HONDA	Civic (Exc. HX)	2001-05	4 SP FWD	1.7L	BMXA, SLXA	
HONDA	Civic Del Sol	1995-97	4 SP FWD	1.6L	S24A	
HONDA	Civic DX, EX, LX, GX	2006-11	5 SP FWD	1.8L	SPCA, MPCA	
HONDA	Civic GX	1999	4 SP FWD	1.6L	BDRA	
HONDA	Civic HX	1996-00	CVT FWD	1.6L	M4VA	
HONDA	Civic HX, GX	2001	CVT FWD	1.7L	MLYA	
HONDA	Civic HX, GX	2002-05	CVT FWD	1.7L	SLYA	
HONDA	Civic Hybrid	2003-05	CVT FWD	1.3L	SZCA	
HONDA	Civic Hybrid	2006-07	CVT FWD	1.7L	SMLA	
HONDA	Civic Hybrid	2006-11	CVT FWD	1.3L	SPSA	
HONDA	Civic Si	2008-On	5 SP FWD	2.0L	MPCA	
HONDA	Civic Wagon	1991	4 SP FWD	1.6L	MPSA	
HONDA	Civic, CRX	1988-91	4 SP FWD	1.5L 1.6L	ML4A	
HONDA	C-NPV	2013	CVT FWD	2.4L	LL-CVT	
HONDA	Crider	2013-16	5 SP FWD	1.8L	TBD	
HONDA	Crossroad	2007-11	5 SP F/4WD	1.8L 2.0L	TBD	
HONDA	Crosstour	2012	5 SP F/4WD	3.5L	P9ZA, P9YA	
HONDA	Crosstour	2010-11	5 SP F/4WD	3.5L	BBTA, BBSA	
HONDA	Crosstour	2012-13	5 SP FWD	2.4L	BJ1A	
HONDA	Crosstour	2013-15	6 SP F/4WD	3.5L	BZ0A, BY9A	
HONDA	CR-V	1997	4 SP FWD		SDMA	
HONDA	CR-V	1997-04	4 SP 4WD	2.0L 2.4L	M4TA, MDMA, MRVA	
HONDA	CR-V	1998-04	4 SP FWD	2.0L 2.4L	MDLA, MCVA	
HONDA	CR-V	2005-06	5 SP FWD	2.4L	MKYA, GPLA	
HONDA	CR-V	2005-06	5 SP 4WD	2.4L	MKZA, GPPA	
HONDA	CR-V	2007-10	5 SP F/4WD	2.4L	MZHA, MZJA	
HONDA	CR-V	2008-10	5 SP F/4WD	2.4L	BZHA, BZJA	
HONDA	CR-V	2012-13	CVT FWD	2.0L	M-CVT	
HONDA	CR-V	2012-14	5 SP F/4WD	2.4L	B5RA, B5SA	
HONDA	CR-V	2015-16	9 SP 4WD	1.6L	ZF9HP48	
HONDA	CRX	1981-85	3 SP FWD	1.3L 1.5L	3 Speed	
HONDA	CRX	1986-87	4 SP FWD	1.5L	CA	
HONDA	CRX	1988-90	4 SP FWD	1.5L 1.6L	L4	
HONDA	CRX	1991	4 SP FWD	1.5L 1.6L	ML4A	
HONDA	CR-Z	2011-13	CVT FWD	1.5L	TBD	
HONDA	C-Sedan	2013	5 SP FWD	1.8L	TBD	
HONDA	Del Sol	1993-97	4 SP FWD	1.6L	M24A, S24A	3 Shaft
HONDA	Domani	2000	4 SP FWD	1.5L	TBD	
HONDA	Domani	2000	CVT FWD	1.5L 1.6L 1.8L	TBD	
HONDA	Edix	2004-06	4 SP FWD	1.7L	TBD	
HONDA	Edix	2004-09	5 SP FWD	1.8L 2.0L 2.4L	TBD	
HONDA	Element	2003-06	4 SP F/4WD	2.4L	BZKA, BZNA	
HONDA	Element	2007-11	5 SP F/4WD	2.4L	MZKA, MNZA	
HONDA	Elyson	2006-12	5 SP F/4WD	3.0L 3.5L	TBD	
HONDA	Elyson	2012-15	5 SP F/4WD	2.4L	TBD	
HONDA	Elyson	2015-16	CVT FWD	2.4L	TBD	
HONDA	FCX Clarity	2008-On		Hydrogen	TBD	
HONDA	Fit	2011	5 SP FWD	1.5L	MP5A	
HONDA	Fit	2003-08	CVT FWD	1.3L	SZCA	
HONDA	Fit	2006-16	5 SP F/4WD	1.3L 1.5L	TBD	
HONDA	Fit	2007-08	5 SP FWD	1.5L	SMMA	
HONDA	Fit	2008-15	6 SP FWD	1.3L	TBD	
HONDA	Fit	2009-10	5 SP FWD	1.5L	SP5A	
HONDA	Fit	2009-12	CVT FWD	1.3L	M4VA	
HONDA	Fit	2012-13	5 SP FWD	1.5L	M5PA	
HONDA	Fit	2013-16	7 SP F/4WD	1.5L	TBD	
HONDA	Fit, Aria	2002-12	CVT FWD	1.5L	SLYA	
HONDA	Freed	2016	7 SP F/4WD	1.5L	TBD	DD Clutch
HONDA	Freed	2008-16	CVT FWD	1.5L	TBD	
HONDA	Freed	2008-16	5 SP F/4WD	1.5L	TBD	
HONDA	HR-V	2000-05	CVT F/4WD	1.6L	TBD	
HONDA	Insight	2001-06	CVT FWD	1.0L	MHTA	
HONDA	Insight	2010-15	CVT FWD	1.3L	SBLA	
HONDA	Inspire	2003-12	5 SP FWD	3.0L 3.5L	TBD	
HONDA	Jade	2013-16	CVT FWD	1.5L 1.8L	TBD	
HONDA	Jade	2015-16	7 SP FWD	1.5L	TBD	DD Clutch
HONDA	Jazz	2003-08	CVT FWD	1.5L	SLYA	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
HONDA	Jazz	2005-08	CVT FWD	1.3L	TBD	
HONDA	Jazz	2008-12	4 SP FWD	1.5L	BMXA	
HONDA	Life	1998-03	3 SP FWD	0.7L	TBD	
HONDA	Life	2003-14	4 SP F/4WD	0.7L	TBD	
HONDA	Logo	1996-01	3 SP FWD	1.3L	TBD	
HONDA	Logo	1996-01	CVT F/4WD	1.3L	TBD	
HONDA	Mobilio	2001-08	CVT F/4WD	1.5L	TBD	
HONDA	Mobilio	2014-16	CVT FWD	1.5L	TBD	
HONDA	N One	2012-16	CVT F/4WD	0.7L	TBD	
HONDA	N-WGN	2013-16	CVT F/4WD	0.7L	TBD	
HONDA	Odyssey	2007	5 SP FWD	3.5L	B36A	
HONDA	Odyssey	2011	6 SP FWD	3.5L	MV2A	
HONDA	Odyssey	2012	6 SP FWD	3.5L	BYKA	
HONDA	Odyssey	2016	9 SP FWD	3.5L	ZF9HP48	
HONDA	Odyssey	1995-98	4 SP FWD	2.2L 2.3L	MPJA, MDWA	3 Shaft
HONDA	Odyssey	1999-01	4 SP FWD	3.5L	B7YA, B7TA	3 Shaft
HONDA	Odyssey	2002-04	5 SP FWD	3.5L	BYBA	
HONDA	Odyssey	2005-06	5 SP FWD	3.5L	BGRA, PGRA	
HONDA	Odyssey	2005-14	5 SP FWD	2.4L	TBD	
HONDA	Odyssey	2007-12	5 SP FWD	3.5L	P36A, B36A	
HONDA	Odyssey	2011-13	5 SP FWD	3.5L	PV1A	
HONDA	Odyssey	2013-16	6 SP FWD	3.5L	PYRA	
HONDA	Odyssey	2013-16	CVT F/4WD	2.4L	TBD	
HONDA	Odyssey	2015-16	EVT FWD	2.0L	TBD	
HONDA	Orthia	2000-02	4 SP F/4WD	1.8L 2.0L	TBD	
HONDA	Passport	1994-02	4 SP RWD	2.6L 3.2L	4L30E	2 OIL PANS
HONDA	Pilot	2006	5 SP FWD	3.5L	BVLA, PVLA	
HONDA	Pilot	2003-07	5 SP 4WD	3.5L	BVGA, PVGA	
HONDA	Pilot	2007-08	5 SP F/4WD	3.5L	P35A, P34A	
HONDA	Pilot	2009-12	5 SP F/4WD	3.5L	PN4A, PN3A	
HONDA	Pilot	2015-16	6 SP F/4WD	3.5L	TBD	
HONDA	Pilot	2015-16	9 SP F/4WD	3.5L	ZF9HP48	
HONDA	Prelude	1979	2 SP FWD		2 speed	
HONDA	Prelude	1980-83	3 SP FWD		3 speed	
HONDA	Prelude	1988-89	4 SP FWD		K4	
HONDA	Prelude	1990-91	4 SP FWD	2.0L 2.1L	PY8A, MY8A	
HONDA	Prelude	1992-01	4 SP FWD	2.2L	MP1A, M6HA	3 Shaft
HONDA	Prelude DX	1984-87	4 SP FWD	1.8L Carb.	AS	
HONDA	Prelude Si	1985-87	4 SP FWD	2.0L Fuel Injected	F4	
HONDA	Ridgeline	2006	5 SP 4WD	3.5L	MJFA	
HONDA	Ridgeline	2007-09	5 SP 4WD	3.5L	BJFA	
HONDA	Ridgeline	2010-14	5 SP 4WD	3.5L	PSFA	
HONDA	S660	2015-16	CVT RWD	0.7L	TBD	
HONDA	S-MX	2000-02	4 SP F/4WD	2.0L	TBD	
HONDA	Spirior	2009-11	5 SP FWD	2.0L 2.4L	TBD	
HONDA	Step Wagon	2009-15	5 SP 4WD	2.0L	TBD	
HONDA	Step Wagon	2009-16	CVT FWD	2.0L	TBD	
HONDA	Step Wagon	2015-16	CVT F/4WD	1.5L	TBD	
HONDA	Stream	2002-06	4 SP F/4WD	1.7L	BMXA	
HONDA	Stream	2002-14	5 SP F/4WD	1.8L 2.0L	MRMA	
HONDA	Stream	2006-14	CVT FWD	2.0L	TBD	
HONDA	That's	2002-05	3 SP F/4WD	0.7L	TBD	
HONDA	Vamos	2000-07	3 SP RWD	0.7L	TBD	
HONDA	Vamos	2000-12	4 SP R/4WD	0.7L	TBD	
HONDA	Vezel	2013-16	7 SP F/4WD	1.5L	TBD	DD Clutch
HONDA	Vezel	2013-16	CVT F/4WD	1.5L 1.8L	TBD	
HONDA	Z	2000-01	4 SP R/4WD	0.7L	TBD	
HONDA	Zest	2006-12	4 SP F/4WD	0.7L	TBD	
HONGQI	C130	2012	6 SP R/4WD	2.0L 2.5L 3.0L	A761E	TB-61SN
HONGQI	H7	2012-14	7 SP RWD	2.0L 2.5L 3.0L	7FDCT-350R	WD Clutch
HONGQI	H7	2012-16	6 SP RWD	2.0L 3.0L	A761E	TB-61SN
HONGQI	H7	2015-16	6 SP FWD	1.8L	09M	TF-61SN
HONGQI	HQ3	2007-12	6 SP R/4WD	3.0L 4.3L	A761E	TB-61SN
HONGQI	HQE	2010-11	6 SP R/4WD	6.0L	A761E	TB-61SN
HONGQI	HQE	2010-11	6 SP R/4WD	6.0L	A761E	TB-61SN
HONGQI	L7	2013	6 SP RWD	2.0L 2.5L 3.0L	A761E	TB-61SN
HONGQI	L7	2012-16	8 SP RWD	6.0L	AA80E	TL-80SN
HONGQI	L7	2013-14	7 SP RWD	2.0L 2.5L 3.0L	7FDCT-350R	WD Clutch
HONGQI	Mingshi	2006-08	4 SP F/4WD	2.0L	4F27E	FN4A-EL
HONGQI	Town Car	2002-08	5 SP R/4WD	4.6L	TB-50LS	A750F
HUASONG	Huasong 7	2014-16	6 SP RWD	2.0L	ZF6HP21	
HYUNDAI	1T Porter	2000-03	4 SP RWD	2.4L	03-71LE	A43DE
HYUNDAI	Accent	2014	7 SP FWD	1.6L	D7UF1	
HYUNDAI	Accent	1995-14	4 SP FWD	1.5L	A4AF1, 2	
HYUNDAI	Accent	2000-On	4 SP F/4WD	1.5L 1.6L	A4AF3	
HYUNDAI	Accent	2012-14	6 SP FWD	1.6L	A6GF1	
HYUNDAI	Accent	2012-14	CVT FWD	1.4L	KAPPA-CVT	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
HYUNDAI	Aslan	2014-16	6 SP FWD	3.0L 3.3L	A6LF2	
HYUNDAI	Aslan	2015-16	6 SP FWD	2.2L	A6LF3	
HYUNDAI	Atoz	1998-14	4 SP FWD	1.1L	JF405E	
HYUNDAI	Atoz	2000-03	3 SP FWD	0.8L 1.0L	A160	
HYUNDAI	Atoz	2001-12	4 SP FWD	1.1L	A4AF3	
HYUNDAI	Avante	2000	4 SP FWD	1.5L 1.6L 1.8L	A4BF2	
HYUNDAI	Avante	2000-16	4 SP FWD	1.6L	A4AF3	
HYUNDAI	Avante	2005-10	4 SP FWD	2.0L	F4A42	F4A4B
HYUNDAI	Avante	2006-16	4 SP FWD	1.6L	A4CF1	
HYUNDAI	Avante	2006-16	4 SP FWD	1.6L 1.8L	A4CF2	
HYUNDAI	Avante	2010-16	6 SP FWD	1.6L 1.8L 2.0L	A6GF1	
HYUNDAI	Avante	2011-16	6 SP FWD	1.6L 2.0L	A6MF1	
HYUNDAI	Avante	2015-16	7 SP FWD	1.6L	D7UF1	
HYUNDAI	Avante HD, MD	2006-12	4 SP FWD	1.6L 2.0L	A4CF1, 2	
HYUNDAI	Avante XD	2000-06	4 SP FWD	1.5L 1.6L 1.8L	A4AF3	
HYUNDAI	Avante XD	2000-06	4 SP FWD	2.0L	F4A42	F4A4B
HYUNDAI	Avante, HD, MD	2009-14	6 SP FWD	1.6L 1.8L	A6GF1	
HYUNDAI	Avante, HD, MD	2009-14	CVT FWD	1.6L	CVT	Belt CVT
HYUNDAI	Avante, MD	2010-14	6 SP F/AWD	2.0L	A6MF1	
HYUNDAI	Avega	2007-10	4 SP FWD	1.5L	A4AF3	
HYUNDAI	Avega	2011-14	4 SP FWD	1.6L	A4CF1	
HYUNDAI	Azera	2011	6 SP FWD	3.3L	A6LF1	
HYUNDAI	Azera	2011	6 SP FWD	3.8L	A6LF2	
HYUNDAI	Azera	2006-10	5 SP FWD	3.3L 3.8L	A5HF1	
HYUNDAI	B-Suv	2014	6 SP FWD	1.6L	A6GF1	
HYUNDAI	B-Suv	2014	6 SP FWD	2.0L	A6MF1	
HYUNDAI	C-Green	2015-16	7 SP FWD	1.6L	D7GF1-HEV	
HYUNDAI	Click	2002-10	4 SP FWD	1.3L 1.4L 1.5L 1.6L	A4AF3	
HYUNDAI	Creta	2014-16	6 SP FWD	1.6L	A6GF1	
HYUNDAI	Creta	2014-16	6 SP F/AWD	2.0L	A6MF1	
HYUNDAI	Creta	2015-16	4 SP FWD	1.4L	A4CF1	
HYUNDAI	Dynasty	2000-05	4 SP FWD	2.5L 3.0L 3.5L	F4A42	F4A4B
HYUNDAI	Elantra	2012	6 SP F/AWD	2.0L	A6MF1	
HYUNDAI	Elantra	1991-95	4 SP FWD	1.5L 1.6L	F4A21-2	KM176-5
HYUNDAI	Elantra	1991-95	4 SP FWD	1.8L	F4A22-2	KM175-5
HYUNDAI	Elantra	1996-99	4 SP FWD	1.8L 2.0L	A4AF2	
HYUNDAI	Elantra	2000	4 SP FWD	1.8L	A4BF3	
HYUNDAI	Elantra	2001-07	4 SP FWD	1.8L 2.0L	F4A42	
HYUNDAI	Elantra	2001-14	4 SP F/AWD	1.6L 1.8L	A4AF3	
HYUNDAI	Elantra	2002-12	4 SP FWD	1.6L 1.8L 2.0L	A4BF2	
HYUNDAI	Elantra	2006-On	4 SP FWD	1.6L 1.8L 2.0L	A4CF1, 2	
HYUNDAI	Elantra	2012-14	6 SP FWD	1.6L 1.8L	A6GF1	
HYUNDAI	Entourage	2007-10	5 SP FWD	3.8L	A5HF1	
HYUNDAI	Equus	2000-08	5 SP FWD	3.0L 3.5L	F5A51	
HYUNDAI	Equus	2000-08	5 SP FWD	4.5L	F5AH1	
HYUNDAI	Equus	2006-08	5 SP FWD	3.3L 3.8L	A5HF1	
HYUNDAI	Equus	2009-10	6 SP RWD	3.8L	TB-61SN	A761
HYUNDAI	Equus	2009-15	6 SP RWD	4.6L 5.0L	ZF6HP26	
HYUNDAI	Equus	2011-16	8 SP RWD	3.0L 3.8L	A8LR1	
HYUNDAI	Equus	2011-16	8 SP R/4WD	3.3L 4.6L 5.0L	A8TR1	
HYUNDAI	Excel	1986	3 SP FWD	1.5L	KM170-1	
HYUNDAI	Excel	1987-88	3 SP FWD	1.5L	KM171-1	
HYUNDAI	Excel	1989	3 SP FWD	1.5L	KM171-5	
HYUNDAI	Excel	1990-94	4 SP FWD	1.5L	F4A21-2	KM176-5
HYUNDAI	Gallopier	2000-03	4 SP R/4WD	2.5L	03-71LE	A43DE
HYUNDAI	Gallopier	2000-03	4 SP R/4WD	3.0L	V4AW3	
HYUNDAI	Genesis	2009-11	6 SP RWD	3.8L	A761E	TB-60SN
HYUNDAI	Genesis	2009-11	6 SP RWD	3.3L	A960E	TB-65SN
HYUNDAI	Genesis	2009-11	6 SP RWD	4.6L	ZF6HP26	
HYUNDAI	Genesis	2011-16	8 SP R/4WD	3.0L 3.3L 3.8L	A8LR1	
HYUNDAI	Genesis	2014-16	8 SP R/4WD	5.0L	A8TR1	
HYUNDAI	Genesis Coupe	2008-11	6 SP RWD	3.8L	ZF6HP19	09L
HYUNDAI	Genesis Coupe	2008-16	5 SP RWD	2.0L	A5SR1	RE5R05A
HYUNDAI	Genesis Coupe	2008-16	6 SP RWD	3.8L	ZF6HP26	
HYUNDAI	Genesis Coupe	2011-16	8 SP RWD	2.0L 3.8L	A8LR1	
HYUNDAI	Getz	2004-08	4 SP FWD	1.3L 1.4L 1.6L	A4AF3	
HYUNDAI	Getz	2006-09	4 SP FWD	1.4L	A4CF1	
HYUNDAI	Getz	2006-12	4 SP FWD	1.6L	A4BF2	
HYUNDAI	Grace	2000-04	4 SP RWD	2.5L	03-71LE	A43DE
HYUNDAI	Grace	2002-03	4 SP RWD	2.5L	V4AW3	
HYUNDAI	Grandeur	2016	8 SP FWD	3.0L 3.3L	A8LF1	
HYUNDAI	Grandeur	2016	8 SP FWD	2.2L	A8LF2	
HYUNDAI	Grandeur	2005-10	5 SP FWD	2.4L 2.7L	A5GF1	
HYUNDAI	Grandeur	2005-10	5 SP FWD	2.2L 2.7L 3.3L 3.8L	A5HF1	
HYUNDAI	Grandeur	2009-16	6 SP FWD	2.4L	A6MF1	
HYUNDAI	Grandeur	2011-16	6 SP FWD	3.0L	A6LF1	
HYUNDAI	Grandeur	2011-16	6 SP FWD	3.3L	A6LF2	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
HYUNDAI	Grandeur	2011-16	6 SP FWD	2.4L	A6MF2	
HYUNDAI	Grandeur	2013-16	6 SP FWD	2.4L	A6MF2H	
HYUNDAI	Grandeur	2014-16	6 SP FWD	2.2L	A6LF3	
HYUNDAI	Grandeur XG	2000-05	4 SP FWD	2.0L	F4A42	F4A4B
HYUNDAI	Grandeur XG	2000-05	4 SP FWD	2.5L	F4A51	
HYUNDAI	Grandeur XG	2000-05	5 SP FWD	2.5L 3.0L 3.5L	F5A51	
HYUNDAI	H1	2002-07	4 SP RWD	2.5L 2.6L	03-71LE	A43DE
HYUNDAI	H1	2002-07	4 SP RWD	2.4L	03-72LS	A44DL
HYUNDAI	H1	2002-14	4 SP RWD	2.4L 2.5L	AW30-43LE	A340
HYUNDAI	H1	2012-14	5 SP RWD	2.5L	A5SR2	RE5R05A
HYUNDAI	H350	2015-16	5 SP RWD	2.5L	A5SR2	RE5R05A
HYUNDAI	HB20	2012-16	4 SP FWD	1.6L	A4CF1	
HYUNDAI	i10	2007-16	4 SP FWD	1.1L 1.2L	A4CF0	
HYUNDAI	i10	2013-16	4 SP FWD	1.0L 1.2L	A4CF1	
HYUNDAI	i10	2014-16	CVT FWD	1.0L 1.2L	KAPPA-CVT	
HYUNDAI	i20	2008-14	4 SP FWD	1.4L 1.6L	A4CF1	
HYUNDAI	i20	2012-14	4 SP FWD	1.4L	A4CF2	
HYUNDAI	i20	2014-16	CVT FWD	1.2L 1.4L	KAPPA-CVT	
HYUNDAI	i30	2007-14	4 SP FWD	1.4L 1.6L 2.0L	A4CF1, 2	
HYUNDAI	i30	2011-16	6 SP FWD	1.6L 1.8L	A6GF1	
HYUNDAI	i30	2011-16	6 SP FWD	1.6L 2.0L	A6MF1	
HYUNDAI	i30	2013-14	EVT FWD	1.6L	HEV	
HYUNDAI	i30	2014-16	7 SP FWD	1.6L	D7GF1	
HYUNDAI	i30	2014-16	7 SP FWD	1.4L 1.6L	D7UF1	
HYUNDAI	i40	2011-16	6 SP FWD	2.0L	A6MF1	
HYUNDAI	i40	2011-16	6 SP FWD	1.7L	A6MF2	
HYUNDAI	i40	2015-16	7 SP FWD	1.7L	D7UF1	
HYUNDAI	iX20	2010-16	4 SP FWD	1.6L	A4CF1	
HYUNDAI	IX35	2010-11	4 SP FWD	2.0L	F4A42	F4A4B
HYUNDAI	ix35	2010-14	6 SP FWD	2.0L 2.4L	A6MF1	
HYUNDAI	ix35	2011-14	6 SP FWD	2.0L 2.4L	A6LF1, 2	
HYUNDAI	Lavita	2001-07	4 SP FWD	1.5L 1.6L	A4AF3	
HYUNDAI	Lavita	2001-07	4 SP FWD	1.8L	A4BF2	
HYUNDAI	Libero	2000-07	4 SP RWD	2.5L	AW30-40LS	A340
HYUNDAI	Matrix	2003-11	4 SP FWD	1.6L 1.8L	A4BF2	
HYUNDAI	Maxcruz	2013-16	6 SP F/4WD	3.3L	A6LF1	
HYUNDAI	Maxcruz	2013-16	6 SP F/4WD	3.0L 3.3L	A6LF2	
HYUNDAI	Maxcruz	2013-16	6 SP F/4WD	2.2L	A6LF3	
HYUNDAI	Mistra	2013-16	6 SP FWD	1.8L	A6GF1	
HYUNDAI	Mistra	2013-16	6 SP FWD	2.0L	A6MF1	
HYUNDAI	Mistra	2014-16	7 SP FWD	1.6L	D7UF1	
HYUNDAI	Moinca	2009-13	4 SP FWD	1.8L	A4CF2	
HYUNDAI	Monica	2009-14	4 SP FWD	1.8L 2.0L	F4A42	
HYUNDAI	Pony	2001-On	3 SP RWD	1.4L	TF6, 904	
HYUNDAI	Porter	2003-11	4 SP RWD	2.5L	JR404E	
HYUNDAI	Porter	2003-16	4 SP RWD	2.5L 2.6L	AU	
HYUNDAI	Porter	2003-16	4 SP RWD	2.5L	RE4R03A	JF404E
HYUNDAI	Porter	2012-16	5 SP RWD	2.5L	A5SR1	RE5R05A
HYUNDAI	Portico	2010-On	6 SP FWD	3.3L 3.6L	6 spd. Shiftronic	
HYUNDAI	Santa Fe	2000-06	5 SP F/4WD	3.5L	F5A51	
HYUNDAI	Santa Fe	2001-06	4 SP F/4WD	2.0L	F4A51	
HYUNDAI	Santa Fe	2001-14	4 SP F/4WD	2.0L 2.7L	F4A42	F4A4B
HYUNDAI	Santa Fe	2006-12	4 SP F/4WD	2.7L	F4A51	
HYUNDAI	Santa Fe	2007-10	5 SP F/4WD	2.0L 2.2L 3.3L	A5HF1	
HYUNDAI	Santa Fe	2007-16	6 SP F/4WD	2.2L	A6LF3	
HYUNDAI	Santa Fe	2009-16	6 SP F/4WD	2.4L 2.7L	A6MF2	
HYUNDAI	Santa Fe	2012-16	6 SP 4WD	2.0L 3.3L	A6LF1	
HYUNDAI	Santa Fe	2012-16	6 SP F/4WD	2.0L 3.0L	A6LF2	
HYUNDAI	Santa Fe	2012-16	6 SP F/4WD	2.4L	A6MF1	
HYUNDAI	Santamo	2000-02	4 SP FWD	2.0L	F4A42	F4A4B
HYUNDAI	Santro	2000-07	4 SP FWD	1.1L	JF405E	
HYUNDAI	Scoupe	1991-92	4 SP FWD	1.5L	F4A21-2	KM176-5
HYUNDAI	Scoupe	1993-95	4 SP FWD	1.5L	A4AF1	
HYUNDAI	Solaris	2011-14	4 SP FWD	1.4L 1.6L	A4CF1	
HYUNDAI	Solati	2015-16	5 SP RWD	2.5L	A5SR2	RE5R05A
HYUNDAI	Sonata	2014	8 SP FWD	2.0L 2.4L	A8MF1, 2	
HYUNDAI	Sonata	1/1990-93	4 SP FWD	2.4L	F4A22-2	
HYUNDAI	Sonata	1989-90	4 SP FWD	2.4L	KM175-2	
HYUNDAI	Sonata	1990-93	4 SP FWD	3.0L	F4A23	KM177-8
HYUNDAI	Sonata	1991-98	4 SP FWD	2.0L	F4A22-2	KM175-5
HYUNDAI	Sonata	1994-98	4 SP FWD	3.0L	F4A33-1	
HYUNDAI	Sonata	1999-11	4 SP FWD	1.8L 2.0L 2.4L 2.5L 2.7L	F4A42	F4A4B
HYUNDAI	Sonata	2000-14	4 SP FWD	1.8L 2.0L	F4A51	
HYUNDAI	Sonata	2001-04	CVT FWD	2.0L	CVT	Belt CVT
HYUNDAI	Sonata	2001-05	4 SP FWD	2.0L	A4AF3	
HYUNDAI	Sonata	2005-11	5 SP FWD	2.4L	A5GF1	



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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
HYUNDAI	Sonata	2006-09	5 SP FWD	3.3L	A5HF1	
HYUNDAI	Sonata	2009-15	5 SP FWD	2.0L	A5CF2	
HYUNDAI	Sonata	2009-16	6 SP FWD	2.0L 2.4L	A6MF1	
HYUNDAI	Sonata	2010-16	6 SP FWD	2.0L	A6LF2	
HYUNDAI	Sonata	2010-16	6 SP FWD	2.4L	A6MF2	
HYUNDAI	Sonata	2010-16	6 SP FWD	2.0L 2.4L	A6MF2H	
HYUNDAI	Sonata	2014-16	7 SP FWD	1.6L	D7UF1	
HYUNDAI	Starex	1997-16	4 SP RWD	2.4L 2.5L	AW30-43LE	A340
HYUNDAI	Starex	2000-07	4 SP RWD	2.6L	03-71LE	A43DE
HYUNDAI	Starex	2000-07	4 SP RWD	2.4L	03-72LS	A44DL
HYUNDAI	Starex	2007-16	5 SP RWD	2.5L	A5SR2	RE5R05A
HYUNDAI	Stella	1983-87	3 SP RWD	1.6L	TF6, 904	
HYUNDAI	Stella	1987-88	4 SP RWD	1.6L	A40D	
HYUNDAI	Terracan	2001-06	4 SP RWD	3.5L	30-40LS	A340
HYUNDAI	Terracan	2001-11	4 SP R/AWD	2.5L 2.9L 3.5L	30-41LS	A340
HYUNDAI	Terracan	2001-11	4 SP R/4WD	2.5L 2.9L 3.5L	AW30-41LS	A340
HYUNDAI	Tiburon	1997-02	4 SP FWD	1.6L 1.8L 2.0L	A4BF1, 2	
HYUNDAI	Tiburon	2003-08	4 SP FWD	2.0L 2.7L	F4A42-1, 2	
HYUNDAI	Trajet XG	2000-07	4 SP FWD	2.0L 2.7L	F4A51	
HYUNDAI	Trajet, XG	2000-09	4 SP FWD	2.0L 2.7L	F4A42	F4A4B
HYUNDAI	Tucson	2004-09	4 SP F/4WD	2.0L	F4A51	
HYUNDAI	Tucson	2005-16	4 SP F/4WD	2.0L 2.7L	F4A42	F4A4B
HYUNDAI	Tucson	2009-16	6 SP F/4WD	2.0L	A6LF2	
HYUNDAI	Tucson	2009-16	6 SP F/4WD	1.6L 2.0L 2.4L	A6MF1	
HYUNDAI	Tucson	2010-16	6 SP FWD	2.0L	A6LF1	
HYUNDAI	Tucson	2015-16	7 SP F/4WD	1.6L 1.7L	D7UF1	
HYUNDAI	Veloster	2011-16	6 SP FWD	1.6L	A6GF1	
HYUNDAI	Veloster	2011-16	6 SP FWD	1.6L	D6GF1	DD Clutch
HYUNDAI	Veloster	2012-16	6 SP FWD	1.6L	A6MF2	
HYUNDAI	Veloster	2014-16	7 SP FWD	1.6L	D7UF1	
HYUNDAI	Veracruz	2006-15	6 SP F/4WD	3.0L 3.8L	TF-81SC	AF21
HYUNDAI	Veracruz	2011-15	6 SP F/4WD	3.0L	A6LF3	
HYUNDAI	Verna	2000-11	4 SP FWD	1.3L 1.4L 1.5L 1.6L	A4AF3	
HYUNDAI	Verna	2007-16	4 SP FWD	1.4L 1.6L	A4CF1	
HYUNDAI	Verna	2010-11	6 SP FWD	1.6L	A6MF1	
HYUNDAI	Verna	2010-16	4 SP FWD	1.6L	A4CF2	
HYUNDAI	Verna	2011-16	6 SP FWD	1.6L	A6GF1	
HYUNDAI	Verna	2012-16	CVT FWD	1.4L 1.6L	KAPPA-CVT	
HYUNDAI	Verna	2015-16	7 SP FWD	1.6L	D7UF1	
HYUNDAI	Xcent	2014-16	4 SP FWD	1.2L	A4CF0	
HYUNDAI	XG	2001-05	4 SP FWD	2.5L	F4A51	
HYUNDAI	XG	2001-05	5 SP FWD	3.0L 3.5L	F5A51	
HYUNDAI	XG300	1999-01	5 SP FWD	3.0L	A5HF1	
HYUNDAI	XG350	2002-05	5 SP FWD	3.5L	A5HF1	
INFINITI	CX25	2007-On		2.5L	TBD	
INFINITI	CX35	2007-On	5 SP R/AWD	3.5L	RE5R05A	JR507E
INFINITI	E-Sedan	2012-14	7 SP RWD	2.5L 3.5L 3.7L	RE7R01A	JR710, 11E
INFINITI	EX	2010-11	7 SP R/AWD	2.0L 2.2L 2.5L 3.5L 3.7L	RE7R01A	JR710, 11E
INFINITI	EX, QX50	2007-16	5 SP R/4WD	3.5L	JR507E	RE5R05A
INFINITI	EX, QX50	2008-16	7 SP R/4WD	2.5L 3.5L 3.7L	JR710E	RE7R01A
INFINITI	EX, QX50	2010-16	7 SP 4WD	2.5L 3.0L	JR711E	RE7R01A
INFINITI	EX30	2011	7 SP R/4WD	3.0L	JR711E	RE7R01A
INFINITI	EX35	2011	7 SP R/4WD	3.5L	JR710E	RE7R01A
INFINITI	EX35	2007-11	5 SP R/4WD	3.5L	JR507E	RE5R05A
INFINITI	EX37	2009-On	7 SP R/AWD	3.7L	RE7R01A	JR710E
INFINITI	FX	2016	7 SP 4WD	2.2L	722.9	W7C700
INFINITI	FX	2008-16	7 SP R/4WD	3.0L 3.5L 3.7L	JR710E	RE7R01A
INFINITI	FX	2008-16	7 SP 4WD	3.0L 5.0L 5.6L	JR711E	RE7R01A
INFINITI	FX, QX70	2009-14	7 SP R/AWD	3.0L 3.5L 3.7L 5.0L 5.6L	RE7R01A	JR710, 11E
INFINITI	FX35	2003-08	5 SP R/4WD	3.5L	RE5R05A	JR507E
INFINITI	FX35	2009-12	7 SP R/4WD	3.5L	RE7R01A	JR710E
INFINITI	FX45	2003-08	5 SP 4WD	4.5L	JR507E	RE5R05A
INFINITI	FX50, FX56	2009-12	7 SP 4WD	5.0L 5.6L	JR711E	RE7R01A
INFINITI	G	2002-15	5 SP R/4WD	3.5L 3.7L	JR507E	RE5R05A
INFINITI	G	2008-15	7 SP R/4WD	2.5L 3.7L	JR710E	RE7R01A
INFINITI	G, Q60	2007-16	5 SP R/4WD	3.5L 3.7L	JR507E	RE5R05A
INFINITI	G, Q60	2008-16	7 SP R/4WD	2.5L 3.7L	JR710E	RE7R01A
INFINITI	G20	1991-99	4 SP FWD	2.0L	RE4F03A, V	
INFINITI	G20	2000-02	4 SP FWD	2.0L	RE4F03B, W	
INFINITI	G25	2010-12	7 SP R/4WD	2.5L	JR710E	RE7R01A
INFINITI	G35	2003-11	5 SP R/4WD	3.5L	JR507E	RE5R05A
INFINITI	G37	2007-08	5 SP R/4WD	3.7L	JR507E	RE5R05A
INFINITI	G37	2009-12	7 SP R/4WD	3.7L	JR710E	RE7R01A
INFINITI	I30	1995-99	4 SP FWD	3.0L	RE4F04A, V	JF403E
INFINITI	I30	2000-01	4 SP FWD	3.0L	RE4F04B	JF403E

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
INFINITI	I35	2000-04	4 SP FWD	3.5L	JF403E	RE4F04A, B
INFINITI	I35	2003-04	5 SP FWD	3.5L	RE5F22A	AW55-50SN
INFINITI	J30	1992-97	4 SP RWD	3.0L	JR402E	RE4R01A
INFINITI	JX, QX60	2012-16	CVT F/4WD	2.5L 3.5L	JF017E	RE0F10E
INFINITI	M, Q70	2010-16	5 SP RWD	3.5L	JR507E	RE5R05A
INFINITI	M, Q70	2010-16	7 SP R/4WD	2.5L 3.5L 3.7L	JR710E	RE7R01A
INFINITI	M, Q70	2010-16	7 SP R/4WD	2.5L 3.0L 5.6L	JR711E	RE7R01A
INFINITI	M, Q70	2010-16	7 SP RWD	3.5L	JR712E	RE7R01A
INFINITI	M, Q70	2014-16	7 SP RWD	2.2L	722.9	W7C700
INFINITI	M30	1990-92	4 SP RWD	3.0L	JR402E	RE4R01A
INFINITI	M35	2009	7 SP R/4WD	3.5L	JR710E	RE7R01A
INFINITI	M35	2004-09	5 SP R/4WD	3.5L	JR507E	RE5R05A
INFINITI	M37	2009-12	7 SP R/4WD	3.7L	JR710E	RE7R01A
INFINITI	M45	2002-09	5 SP R/4WD	4.5L	JR507E	RE5R05A
INFINITI	M56	2010-12	7 SP R/4WD	5.6L	JR711E	RE7R01A
INFINITI	Q30	2015-16	7 SP F/4WD	1.5L 1.6L 2.0L 2.2L	F-DCT	K7A350, K7X350
INFINITI	Q45	1990-01	4 SP RWD	4.5L	JR403E	
INFINITI	Q45	2000-07	5 SP RWD	4.5L	JR507E	RE5R05A
INFINITI	Q50	2012-16	7 SP RWD	2.0L 2.2L	722.9	W7C700
INFINITI	Q50	2012-16	7 SP R/4WD	3.5L	JR712E	RE7R01A
INFINITI	Q50	2013-16	7 SP R/4WD	2.0L 3.0L 3.7L	JR710E	RE7R01A
INFINITI	Q60	2016	7 SP R/4WD	3.0L	JR710E	RE7R01A
INFINITI	Q60	2016	7 SP R/4WD	3.5L	JR712E	RE7R01A
INFINITI	Q60	2016	7 SP RWD	2.0L 2.2L	722.9	W7C700
INFINITI	Q70	2016	7 SP R/4WD	3.0L	JR710E	RE7R01A
INFINITI	Q70	2016	7 SP R/4WD	3.0L	JR711E	RE7R01A
INFINITI	Q70	2016	7 SP RWD	3.5L	JR712E	RE7R01A
INFINITI	Q70	2016	7 SP RWD	2.0L	722.9	W7C700
INFINITI	Q70L	2012-16	7 SP R/4WD	2.5L 3.0L 3.7L	JR710E	RE7R01A
INFINITI	QX, QX80	2009-16	7 SP R/4WD	5.6L	JR711E	RE7R01A
INFINITI	QX30	2016	7 SP F/4WD	1.6L 2.0L 2.2L	F-DCT	K7A350, K7X350
INFINITI	QX4	1997-03	4 SP 4WD	3.3L 3.5L	JR402E	RE4R01A
INFINITI	QX56	2004-09	5 SP R/4WD	5.6L	JR507E	RE5R05A
INFINITI	QX56	2009-12	7 SP R/4WD	5.6L	JR711E	RE7R01A
INOKOM	Avante	2012-16	6 SP FWD	1.6L	A6GF1	
INOKOM	Elantra	2012-14	6 SP FWD	1.6L	A6GF1	
INOKOM	I10	2008-16	4 SP FWD	1.1L 1.2L	A4CF0	
INOKOM	Santa Fe	2012-13	5 SP F/4WD	3.3L	A5HF1	
INOKOM	Santa Fe	2012-13	4 SP F/4WD	2.7L	F4A51	
INOKOM	Santa Fe	2013-16	6 SP 4WD	3.5L	A6LF2	
INOKOM	Santa Fe	2013-16	6 SP F/4WD	2.2L	A6LF3	
INOKOM	Tucson	2015-16	6 SP FWD	2.0L	A6LF1	
IRAN KHODRO	Samand	2013-14	4 SP FWD	1.7L	AL4	DPO
ISUZU	Adventure Master	2003-07	4 SP RWD	3.0L	JR405E	RC4A-EL
ISUZU	Amigo	1992-94	4 SP RWD	2.6L	03-72L	A44DL
ISUZU	Amigo	1999-02	4 SP RWD	2.2L 3.2L	4L30E	2 OIL PANS
ISUZU	Ascender	2003-08	4 SP R/4WD	4.2L 5.3L	4L60E	
ISUZU	Axiom	2002-04	4 SP RWD	3.5L	4L30E	2 OIL PANS
ISUZU	Big Horn	2000-03	4 SP 4WD	3.0L 3.1L 3.2L 3.5L	AW30-43LE	A340
ISUZU	Crosswind	2001-14	4 SP RWD	2.5L	AW30-43LE	A340
ISUZU	D-Max	2002-13	4 SP RWD	3.0L	JR405E	RC4A-EL
ISUZU	D-Max	2003-16	4 SP R/4WD	3.0L	AW30-43LE	A340
ISUZU	D-Max	2011-16	4 SP R/4WD	1.9L 2.5L 3.0L	AW30-41LS	A340
ISUZU	D-Max	2013-16	5 SP RWD	3.0L	TB-50LS	A750F
ISUZU	Elf	1997-15	4 SP R/4WD	3.1L 4.6L	AW450-43LE	
ISUZU	Elf	1997-16	5 SP R/4WD	1.9L 3.0L 4.6L	MYY5A	
ISUZU	Elf	1997-16	6 SP RWD	1.9L 3.0L 4.8L 5.2L	MYY6S	
ISUZU	Faster	2000-03	4 SP RWD	2.6L	RE4R01A	JR402E
ISUZU	FRR Truck	1995-On	4 SP RWD		AT542	
ISUZU	Fuego	2000-02	4 SP RWD	2.8L	AW30-40LE	A340
ISUZU	Gemini	2000	4 SP FWD	1.5L 1.6L	JF404E	
ISUZU	Gemini	2000	CVT FWD	1.6L	SM-CVT	
ISUZU	Grand Adventure	2000-03	4 SP RWD	3.0L	JR405E	RC4A-EL
ISUZU	Hi-Lander	2008-11	4 SP RWD	2.5L	AW30-43LE	A340
ISUZU	Hombre	1996-00	4 SP RWD	2.2L 4.3L	4L60E	
ISUZU	I Series (290, 370)	2006-08	4 SP R/4WD	2.8L 2.9L 3.5L 3.7L	4L60E	
ISUZU	I-Mark	1981-84	3 SP RWD	1.8L	A40	
ISUZU	I-Mark	1985-92	3 SP FWD	1.5L	F3A	
ISUZU	Impulse	1983-89	4 SP RWD	2.0L Non Turbo	A42D	
ISUZU	Impulse	1985-89	4 SP RWD	2.0L 2.3L Turbo	A44DL	03-72LS
ISUZU	Impulse	1990-93	4 SP FWD	1.8L	JF403E	RE4F04A, B
ISUZU	I-Series (290, 370)	2006-08	4 SP R/4WD	2.8L 2.9L 3.5L 3.7L	4L60E	
ISUZU	KB	2000-04	4 SP RWD	3.0L	AW30-43LE	A340
ISUZU	MU-7	2014	4 SP RWD	2.5L	30-43LE	A340
ISUZU	MU-7	2004-14	4 SP RWD	3.0L	JR405E	RC4A-EL
ISUZU	MU-X	2013-16	4 SP R/4WD	1.9L 2.5L	AW30-43LE	A340

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
ISUZU	MU-X	2013-16	4 SP 4WD	3.0L	JR405E	RC4A-EL
ISUZU	NPR Truck	1999-07	4 SP RWD	4.75L 5.2L Diesel	450-43LE	
ISUZU	NPR Truck	2008-12	6 SP RWD	5.2L Diesel	A465	AS68RC
ISUZU	NPR Truck, W4	1987-08	4 SP RWD	5.7L 6.0L	4L80E	
ISUZU	NPR Truck, W4	1987-98	4 SP RWD	3.9L Diesel	JR403E	
ISUZU	NQR truck	1999-On	4 SP RWD	4.75L 5.2L Diesel	450-43LE	
ISUZU	Oasis	1996-99	4 SP FWD	2.2L 2.3L	MPJA, MDWA	Honda
ISUZU	Oasis	1999-01	4 SP FWD	2.2L 2.3L	B7YA, B7TA	
ISUZU	Panther	2001-16	4 SP RWD	2.5L	AW30-43LE	A340
ISUZU	Passenger Cars	1965-75	3 SP RWD	Various	BWT35	
ISUZU	Passenger Cars	1983-On	3 SP FWD	Various	TH125C	3T40
ISUZU	Pick-up	1981-82	3 SP RWD	2.0L	TH200	
ISUZU	Pick-up	1983-87	3 SP RWD	2.0L 2.3L	A40	
ISUZU	Pick-up	1988-95	4 SP RWD	3.1L	03-72L	A44DL
ISUZU	Pick-up	2013-14	5 SP AWD	3.0L	A750F	TB-50LS
ISUZU	Rodeo	1991-04	4 SP R/4WD	ALL	4L30E	2 OIL PANS
ISUZU	Rodeo	2003-04	4 SP RWD	3.2L 3.5L	A340E	AW30-40LS
ISUZU	Space Cab	2000-03	4 SP RWD	3.0L	JR405E	RC4A-EL
ISUZU	Space Cab	2000-05	4 SP RWD	2.2L 2.8L	AW30-43LE	A340
ISUZU	Stylus	1991-93	3 SP FWD	1.6L	F3A	
ISUZU	Trooper	1988-91	4 SP 4WD	2.6L 2.8L	AW30-80LE	A340H
ISUZU	Trooper	1990-02	4 SP 4WD	3.2L 3.5L	4L30E	2 OIL PANS
ISUZU	Trooper	2000-04	4 SP 4WD	2.8L	AW30-40LE	A340
ISUZU	Trooper	2000-04	4 SP 4WD	3.1L 3.2L	AW30-43LE	A340
ISUZU	Truck	1972-On	3 SP RWD		TF8, 727	
ISUZU	Vega	2000-03	4 SP RWD	3.1L	AW30-43LE	A340
ISUZU	Vehicross	1999-01	4 SP 4WD	3.2L	4L30E	2 OIL PANS
IVECO	Daily	1999-14	6 SP RWD	2.3L	6AS-300 (2830.6)	
IVECO	Daily	1999-14	6 SP RWD	3.0L	6AS-380	
IVECO	Daily	1999-16	6 SP RWD	2.3L 3.0L	6AS-400 (2840.6)	
IVECO	Daily	2014-16	8 SP RWD	2.3L 3.0L	ZF8HP70	
JAGUAR	3.4S & 3.8S	1963-68	3 SP RWD		BWT35	
JAGUAR	E Type & Series II	1964-71	3 SP RWD	4.2L	BW8, BW12	
JAGUAR	E Type Series III	1971-74	3 SP RWD	V12	BW12	
JAGUAR	F Pace	2016	8 SP R/4WD	2.0L 2.2L 3.0L	ZF8HP50	
JAGUAR	F Type	2013-16	8 SP R/4WD	3.0L 5.0L	ZF8HP70	
JAGUAR	F Type	2015-16	8 SP RWD	2.0L	ZF8HP45	
JAGUAR	MK10 & 420G	1964-70	3 SP RWD	4.2L	BW8, BW12	
JAGUAR	S Type	2000-02	5 SP RWD	3.0L 4.0L	5R55N	
JAGUAR	S Type	2001-03	5 SP RWD	2.5L 3.0L	ZF5HP19	
JAGUAR	S Type	2002-07	6 SP RWD	2.7L 3.0L 4.2L	ZF6HP26	
JAGUAR	S Type	2003-05	6 SP RWD	2.5L	ZF6HP19	09L
JAGUAR	Super V8	2008-On	6 SP RWD	4.2L SC	ZF6HP26	
JAGUAR	X Type	1999-10	5 SP AWD	2.0L 2.5L 3.0L	JF506E	
JAGUAR	X Type	2002-10	5 SP 4WD	2.0L 2.1L 2.5L 3.0L	JF506E	
JAGUAR	X Type	2008-10	6 SP 4WD	2.2L	TF-80SC	AF40-6
JAGUAR	XE	2016	8 SP R/4WD	2.0L	ZF8HP50	
JAGUAR	XE	2016	8 SP RWD	5.0L	ZF8HP75	
JAGUAR	XE	2015-16	8 SP R/4WD	2.0L 3.0L 5.0L	ZF8HP45	
JAGUAR	XF	2016	8 SP R/4WD	2.0L	ZF8HP50	
JAGUAR	XF	2007-16	6 SP RWD	2.7L 3.0L 4.2L 5.0L	ZF6HP28	
JAGUAR	XF	2010-16	8 SP R/4WD	2.0L 2.2L 3.0L 5.0L	ZF8HP70	
JAGUAR	XF	2015-16	8 SP R/4WD	3.0L 5.0L	ZF8HP75	
JAGUAR	XF	2015-16	8 SP RWD	2.0L 3.0L	ZF8HP75H	
JAGUAR	XFR	2009-On	6 SP RWD	5.0L SC	ZF6HP26	
JAGUAR	XJ	2002-09	6 SP RWD	2.7L 3.5L 4.2L	ZF6HP26	
JAGUAR	XJ	2003-11	6 SP RWD	3.0L	ZF6HP19	09L
JAGUAR	XJ	2009-16	6 SP RWD	3.0L 5.0L	ZF6HP28	
JAGUAR	XJ	2011-16	8 SP R/4WD	2.0L 3.0L 5.0L	ZF8HP70	
JAGUAR	XJ	2015-16	8 SP RWD	3.0L	ZF8HP70H	
JAGUAR	XJ Except Above	1993-97	4 SP RWD	4.0L	ZF4HP24	
JAGUAR	XJ Vanden Plas	1990-97	4 SP RWD	4.0L	ZF4HP24	
JAGUAR	XJ Vanden Plas	1998-03	5 SP RWD	4.0L	ZF5HP24	
JAGUAR	XJ Vanden Plas	2004-On	6 SP RWD	4.2L	ZF6HP26	
JAGUAR	XJ12	1973-77	3 SP RWD	5.3L	BW12	
JAGUAR	XJ12	1973-93	3 SP RWD	5.3L	TH400	
JAGUAR	XJ12, XJR, XJS	1994-97	4 SP RWD	4.0L 6.0L	4L80E	
JAGUAR	XJ40	1987-93	4 SP RWD	3.6L	ZF4HP22	
JAGUAR	XJ40	1987-94	4 SP RWD	4.0L	ZF4HP24	
JAGUAR	XJ6	1968-70	3 SP RWD	4.2L	BW8, BW12	
JAGUAR	XJ6	1968-73	3 SP RWD	2.8L	BWT35	
JAGUAR	XJ6	1969-73	3 SP RWD	3.4L 4.2L	BW12	
JAGUAR	XJ6	1974-87	3 SP RWD	4.2L	BWT65	
JAGUAR	XJ6	1987-94	4 SP RWD	3.2L 4.0L	ZF4HP24	
JAGUAR	XJ6	1988-97	4 SP RWD	3.2L 4.2L	ZF4HP22	
JAGUAR	XJ8	1994-99	5 SP RWD	4.0L	ZF5HP24	
JAGUAR	XJ8	1998-03	5 SP RWD	4.0L	722.6	W5A580

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JAGUAR	XJ8	1998-03	5 SP RWD	3.2L 4.0L	ZF5HP24	
JAGUAR	XJR	1998-99	5 SP RWD	4.0L	722.6	W5A580
JAGUAR	XJS	1976-92	3 SP RWD	V12	TH400	
JAGUAR	XJS	1987-97	4 SP RWD	3.6L	ZF4HP22	
JAGUAR	XJS	1989-96	4 SP RWD	4.0L	ZF4HP24	
JAGUAR	XJS	1993-98	4 SP RWD	6.0L	4L80E	
JAGUAR	XJS	1998-On	4 SP RWD	4.0L	4L80E	
JAGUAR	XK	2003-14	6 SP RWD	3.5L 4.2L	ZF6HP26	
JAGUAR	XK	2008-11	6 SP RWD	5.0L	ZF6HP28	
JAGUAR	XK	2011-14	8 SP RWD	5.0L	ZF8HP70	
JAGUAR	XK Series	2003-08	6 SP RWD	3.5L 4.2L	ZF6HP26	
JAGUAR	XK Series	2008-11	6 SP RWD	5.0L	ZF6HP28	
JAGUAR	XK8	1996-00	5 SP RWD	4.0L	ZF5HP24	
JAGUAR	XK8	2000-01	5 SP RWD	4.0L	722.6	W5A580
JAGUAR	XK8	2001-02	5 SP R/AWD	4.0L	5R55N	
JAGUAR	XK8	2003-On	6 SP RWD	4.2L	ZF6HP26	
JAGUAR	XKR	2001-02	5 SP R/AWD	4.0L	5R55N	
JAGUAR	XKR	2003-On	6 SP RWD	4.2L	ZF6HP26	
JEEP	Cherokee	1987-01	4 SP R/AWD	2.5L 4.0L	30-40LE(AW4)	A340E, F
JEEP	Cherokee	1994-01	4 SP R/4WD	4.0L	AW30-40LE	A340
JEEP	Cherokee	1995-00	3 SP R/4WD	2.5L	30RH	A904
JEEP	Cherokee	2000-03	4 SP R/4WD	4.0L	42RE	A500
JEEP	Cherokee	2000-14	4 SP R/4WD	2.4L 2.5L 3.6L 3.7L 4.0L	42RLE	A606
JEEP	Cherokee	2002-14	5 SP R/4WD	3.6L 3.7L	5-45RFE	
JEEP	Cherokee	2013-16	9 SP F/4WD	2.0L 2.4L 3.2L 3.6L	ZF9HP48	
JEEP	Cherokee	87-93	4 SP R/4WD	2.5L	AW30-40LE	A340
JEEP	CJ5	1980-83	3 SP RWD		TF6, 904	
JEEP	CJ7	1976-79	3 SP RWD		TH400	
JEEP	CJ7	1980-86	3 SP RWD		TF6, 904	
JEEP	CJ8	1981-85	3 SP RWD		TF6, 904	
JEEP	Comanche	1980-86	3 SP RWD		TF6, 904	
JEEP	Comanche	1987-93	4 SP R/AWD	2.5L 4.0L	30-40LE(AW4)	A340E, F
JEEP	Commander	2005-10	5 SP R/AWD	3.7L	722.6	W5A580
JEEP	Commander	2006-10	5 SP R/4WD	3.7L 4.7L 5.7L	5-45RFE	
JEEP	Compass	2006-16	CVT F/4WD	2.0L 2.4L	JF011E	RE0F10A
JEEP	Compass	2013-16	6 SP F/4WD	2.0L 2.4L	A6MF1	
JEEP	Grand Cherokee	1998	4 SP R/4WD	5.9L	46RE	A518
JEEP	Grand Cherokee	1991-93	4 SP R/4WD	4.0L	AW30-40LE	A340
JEEP	Grand Cherokee	1991-98	4 SP RWD	5.2L 5.9L	A518	
JEEP	Grand Cherokee	1994-04	4 SP R/4WD	4.0L	42RE	A500
JEEP	Grand Cherokee	1994-95	4 SP R/4WD	5.2L	46RH	A518
JEEP	Grand Cherokee	1996-00	4 SP R/4WD	5.2L 3.1L Diesel	44RE	A500
JEEP	Grand Cherokee	1999-00	4 SP R/4WD	4.7L	45RFE	
JEEP	Grand Cherokee	2001-13	5 SP R/4WD	4.7L 5.7L	5-45RFE	
JEEP	Grand Cherokee	2002-16	5 SP R/4WD	2.7L 3.0L	722.6	W5J400
JEEP	Grand Cherokee	2006-13	5 SP R/AWD	4.7L 5.7L 6.1L Diesel	722.6	
JEEP	Grand Cherokee	2011-16	8 SP R/4WD	3.0L 3.6L	ZF8HP45	
JEEP	Grand Cherokee	2011-16	8 SP R/4WD	5.7L 6.4L	ZF8HP70	
JEEP	Grand Wagoneer	1972-On	3 SP RWD		TF6, 904	
JEEP	Grand Wagoneer	1984-93	3 SP RWD		TF8, 727	
JEEP	Liberty	2002	4 SP R/4WD	3.7L	45RFE	
JEEP	Liberty	2003-07	5 SP R/4WD	2.5L 2.8L Diesel	5-45RFE	
JEEP	Liberty	2003-12	4 SP R/4WD	2.4L 3.7L	42RLE	A606
JEEP	Liberty	2008-12	5 SP R/4WD	2.8L Diesel	722.6	W5A580
JEEP	Patriot	2007-16	CVT F/4WD	2.0L 2.4L	JF011E	RE0F10A
JEEP	Patriot	2013-16	6 SP F/4WD	2.0L 2.4L	A6MF1	
JEEP	Pickup	1970-79	3 SP RWD		TH400	
JEEP	Pickup	1980-87	3 SP RWD		TF8, 727	
JEEP	Pickup	1982-86	3 SP RWD		TF6, 904	
JEEP	Pickup	1987-89	4 SP RWD		AW4	A340F
JEEP	Renegade	2016	7 SP FWD	1.4L	C725 DDCT	DCT
JEEP	Renegade	2014-16	6 SP FWD	1.4L	C635 DDCT	DCT
JEEP	Renegade	2014-16	9 SP F/4WD	1.4L 2.0L 2.4L	ZF9HP48	
JEEP	Renegade	2015-16	6 SP FWD	1.7L	TF-70SC	
JEEP	Wagoneer	1965-79	3 SP RWD		TH400	
JEEP	Wagoneer	1980-86	3 SP RWD		TF8, 727	
JEEP	Wagoneer	1987-02	4 SP R/AWD	4.0L	30-40LE(AW4)	A340E, F
JEEP	Wrangler	1987-On	3 SP RWD		TF6, 904	
JEEP	Wrangler	1995-02	3 SP R/4WD	2.5L	A904	30RH
JEEP	Wrangler	1995-02	3 SP R/4WD	4.0L	A904	32RH
JEEP	Wrangler	2006-16	5 SP 4WD	2.8L	5-45RFE	
JEEP	Wrangler	2006-16	4 SP R/4WD	3.8L	A606	42RLE
JEEP	Wrangler	2011-16	5 SP R/4WD	2.8L 3.0L 3.6L	722.6	W5A580
JEEP	Wrangler	2012-14	6 SP R/AWD	2.8L	65RFE	
JEEP	Wrangler, Unlimited	2006-16	4 SP R/4WD	2.8L 3.8L	42RLE	A606

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
JEEP	Wrangler, Unlimited	2008-11	5 SP R/AWD	2.2L 2.8L	5-45RFE	
JEEP	Wrangler, Unlimited	2011-16	5 SP R/4WD	2.8L 3.0L 3.6L	722.6	W5A580
JEEP	Wrangler, Unlimited	2012-14	8 SP RWD	2.8L 3.6L	ZF8HP45	
JENSEN	ALL	1962-70	3 SP RWD		TF8, 727	
JENSEN	ALL	1971-On	3 SP RWD		TF8, 727	
JIANGHUAI(JAC)	Benjoy	2010-11	4 SP FWD	2.0L 2.4L	F4A42	F4A4B
JIANGHUAI(JAC)	Binyue	2015-16	6 SP FWD	1.5L	DTF630	DCT
JIANGHUAI(JAC)	B-Suv	2011	4 SP FWD	1.8L 2.0L	F4A4B	
JIANGHUAI(JAC)	CMPV	2011	4 SP FWD	2.0L 2.4L	F4A4B	
JIANGHUAI(JAC)	Hechang	2011-16	5 SP FWD	2.0L	TF86B	
JIANGHUAI(JAC)	Heyue	2010-16	4 SP FWD	1.3L 1.8L	F4A42	F4A4B
JIANGHUAI(JAC)	Heyue	2014-16	5 SP FWD	1.0L 1.5L	AF514	
JIANGHUAI(JAC)	Heyue	2014-16	CVT FWD	1.0L	VT2+	Belt CVT
JIANGHUAI(JAC)	Heyue A30	2014-16	CVT FWD	1.5L	VT2+	Belt CVT
JIANGHUAI(JAC)	Heyue RS	2010-16	4 SP FWD	1.3L 1.8L	F4A42	F4A4B
JIANGHUAI(JAC)	Heyue RS	2014-16	CVT FWD	1.0L	VT2+	Belt CVT
JIANGHUAI(JAC)	Refine	2002-16	4 SP RWD	2.4L	03-71LE	A43DE
JIANGHUAI(JAC)	Refine	2005-16	4 SP RWD	2.4L	M88	M74LE
JIANGHUAI(JAC)	Refine S5	2016	CVT FWD	1.5L	VT2+	Belt CVT
JIANGHUAI(JAC)	Refine S5	2014-16	6 SP F/4WD	2.0L	DTF630	DCT
JIANGHUAI(JAC)	Rein	2008-16	5 SP FWD	2.0L	TF86B	
JIANGHUAI(JAC)	Rein	2010-11	4 SP FWD	2.0L 2.4L	F4A42	F4A4B
JIANGHUAI(JAC)	S3	2014-16	CVT FWD	1.5L	VT2+	Belt CVT
JIANGHUAI(JAC)	S3	2015-16	6 SP FWD	1.5L	DTF630	DCT
JINBEI	Granvia	2004-16	4 SP RWD	2.4L 2.7L	03-71LE	A43DE
JINBEI	S50	2011-16	4 SP F/4WD	2.4L	F4A42	F4A4B
KARRY	K50	2016	4 SP FWD	1.5L	QR416AHA	
KIA / NAZA	206 Bestari	2006-09	4 SP FWD	1.4L	AL4	DP0
KIA / NAZA	Amanti	2004-05	5 SP FWD	3.5L	F5A51	
KIA / NAZA	Amanti	2006-09	5 SP FWD	3.5L 3.8L	A5HF1	
KIA / NAZA	Avella	1994-99	4 SP FWD		F4AEL	
KIA / NAZA	Avella	2000-02	4 SP FWD	1.3L 1.5L	A4AF3	
KIA / NAZA	Bongo	2000-03	4 SP RWD	3.3L	03-70LE	A42DE
KIA / NAZA	Bongo	2004-12	4 SP RWD	2.5L 2.9L	JR404E	
KIA / NAZA	Bongo Truck	2004-16	4 SP RWD	2.5L 2.9L	RE4R03A	JF404E
KIA / NAZA	Bongo Truck	2012-16	5 SP RWD	2.5L	A5SR1	RE5R05A
KIA / NAZA	Borrego	2009-10	5 SP R/4WD	3.8L	A5SR2	RE5R05A
KIA / NAZA	Borrego	2009-10	6 SP R/4WD	4.6L	ZF6HP26	
KIA / NAZA	Carens	1999-14	4 SP FWD	2.0L	F4A42	F4A4B
KIA / NAZA	Carens	2006-11	4 SP FWD	2.0L	F4A51	
KIA / NAZA	Carens	2006-12	5 SP FWD	2.7L	A5GF1	
KIA / NAZA	Carens	2009-12	4 SP FWD	1.6L	A4CF1	
KIA / NAZA	Carens	2013-16	6 SP FWD	1.6L	A6GF1	
KIA / NAZA	Carens	2013-16	6 SP FWD	2.0L	A6MF1	
KIA / NAZA	Carens	2013-16	6 SP FWD	1.7L	A6MF2	
KIA / NAZA	Carens	2015-16	7 SP FWD	1.7L	D7UF1	
KIA / NAZA	Carnival	2000-05	4 SP FWD	2.9L 2.4L 2.5L	AW50-42LE	
KIA / NAZA	Carnival	2000-05	5 SP FWD	3.5L	F5A51	
KIA / NAZA	Carnival	2000-14	4 SP FWD	2.5L 2.7L	F4A51	
KIA / NAZA	Carnival	2005-14	5 SP FWD	2.9L 3.8L	A5HF1	
KIA / NAZA	Carnival	2009-16	6 SP F/4WD	2.2L 3.3L	A6LF3	
KIA / NAZA	Carnival	2010-16	6 SP FWD	3.3L 3.5L	A6LF2	
KIA / NAZA	Carnival	2014-16	6 SP FWD	3.3L	A6LF1	
KIA / NAZA	Carstar	2000-02	4 SP FWD	2.0L	F4A42	F4A4B
KIA / NAZA	Cee'd	2007-11	4 SP FWD	1.6L 2.0L	A4CF1, 2	
KIA / NAZA	Cee'd	2012-16	6 SP FWD	1.6L	A6GF1	
KIA / NAZA	Cee'd	2012-16	6 SP FWD	1.6L	A6MF1	
KIA / NAZA	Cee'd, Pro Cee'd	2012-14	6 SP FWD	1.6L	D6GF1	DD Clutch
KIA / NAZA	Cerato	2003-10	4 SP FWD	1.6L 1.8L 2.0L	F4A42	F4A4B
KIA / NAZA	Cerato	2003-14	4 SP FWD	1.5L 1.6L	A4AF3	
KIA / NAZA	Cerato	2005-10	4 SP FWD	1.6L 2.0L	A4CF1, 2	
KIA / NAZA	Cerato	2012-14	6 SP FWD	1.6L	A6GF1	
KIA / NAZA	Cerato	2012-14	6 SP FWD	1.8L 2.0L	A6MF1	
KIA / NAZA	Citra 2 Rondo	2014	6 SP FWD	2.0L	A6MF1	
KIA / NAZA	Citra, 2	2005-12	4 SP FWD	2.0L	F4A42	F4A4B
KIA / NAZA	Clarus	1995-96	4 SP FWD	2.0L	G4AEL	
KIA / NAZA	Clarus	2000-02	4 SP FWD	1.5L	A4AF3	
KIA / NAZA	Credos (Clarus)	1995-96	4 SP FWD	2.0L	G4AEL	
KIA / NAZA	Credos-2	2000	4 SP FWD	1.8L 2.0L	AW50-40LE	
KIA / NAZA	Enterprise	2000-02	4 SP RWD	2.5L 2.9L 3.6L	AW30-41LE	A340
KIA / NAZA	Forte	2003-16	4 SP FWD	1.6L 1.8L	A4AF3	
KIA / NAZA	Forte	2003-16	4 SP FWD	1.6L 2.0L	F4A42	F4A4B
KIA / NAZA	Forte	2006-16	4 SP FWD	1.6L	A4CF1	
KIA / NAZA	Forte	2009-10	5 SP FWD	2.4L	A5CF2	
KIA / NAZA	Forte	2009-12	CVT FWD	1.6L	CVT	Belt CVT
KIA / NAZA	Forte	2010-11	5 SP FWD	2.0L 2.4L	A5GF1	
KIA / NAZA	Forte	2010-16	6 SP FWD	1.6L 1.8L 2.0L	A6GF1	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
KIA / NAZA	Forte	2010-16	6 SP FWD	1.8L 2.0L	A6MF1	
KIA / NAZA	Forte	2011-13	6 SP FWD	1.8L 2.0L 2.4L	A6MF1, 2	
KIA / NAZA	Grand Carnival	2004-10	5 SP FWD	3.5L	F5A51	
KIA / NAZA	Grand Carnival	2005-14	5 SP FWD	2.9L 3.8L	A5HF1	
KIA / NAZA	Grand Carnival	2006-08	4 SP FWD	2.7L	F4A42	F4A4B
KIA / NAZA	Grand Carnival	2006-14	4 SP FWD	2.7L	F4A51	
KIA / NAZA	Grand Carnival	2009-11	5 SP F/4WD	2.7L	A5GF1	
KIA / NAZA	Grand Carnival	2009-14	6 SP FWD	2.2L 3.5L	A6LF1, 2, 3	
KIA / NAZA	Joice (Carstar)	1999-On	4 SP FWD		G4AEL	
KIA / NAZA	K2	2012-14	4 SP FWD	1.4L 1.6L	A4CF1	
KIA / NAZA	K2700	2014	5 SP FWD	2.5L	A5SR1	RE5R05A
KIA / NAZA	K3	2012-16	6 SP FWD	1.6L 1.8L	A6GF1	
KIA / NAZA	K3	2012-16	6 SP FWD	1.6L 2.0L	A6MF1	
KIA / NAZA	K3	2012-16	6 SP FWD	1.6L	A6MF2	
KIA / NAZA	K3	2015-16	7 SP FWD	1.6L	D7UF1	
KIA / NAZA	K4	2014-16	6 SP FWD	1.8L	A6GF1	
KIA / NAZA	K4	2014-16	6 SP FWD	2.0L	A6MF1	
KIA / NAZA	K4	2015-16	7 SP FWD	1.6L	D7UF1	
KIA / NAZA	K5	2010-11	5 SP FWD	2.0L	A5CF2	
KIA / NAZA	K5	2012-14	6 SP FWD	2.0L	A6LF2	
KIA / NAZA	K5, K7	2010-14	6 SP FWD	1.7L 2.0L 2.4L 2.7L	A6MF1, 2, 2H	
KIA / NAZA	K7	2016	6 SP FWD	3.0L	A6LF1	
KIA / NAZA	K7	2016	6 SP FWD	2.0L 3.3L	A6LF2	
KIA / NAZA	K7	2016	6 SP FWD	2.2L	A6LF3	
KIA / NAZA	K7	2016	6 SP FWD	2.4L	A6MF1	
KIA / NAZA	K7	2016	6 SP FWD	2.4L	A6MF2	
KIA / NAZA	K7	2016	6 SP FWD	2.4L	A6MF2H	
KIA / NAZA	K7	2012-14	6 SP FWD	3.0L 3.3L 3.5L 3.8L	A6LF1, 2	
KIA / NAZA	K9	2012-16	8 SP RWD	3.3L 3.8L	A8LR1	
KIA / NAZA	K9	2014-16	8 SP RWD	5.0L	A8TR1	
KIA / NAZA	KX3	2015-16	6 SP FWD	1.6L	A6GF1	
KIA / NAZA	KX3	2015-16	6 SP F/4WD	2.0L	A6MF1	
KIA / NAZA	Leo		4 SP FWD	1.5L	F4AEL	
KIA / NAZA	Lotze	2010	5 SP FWD	2.0L	A5CF2	
KIA / NAZA	Lotze	2005-10	5 SP FWD	2.4L 2.7L	A5GF1	
KIA / NAZA	Lotze	2005-10	4 SP FWD	1.8L 2.0L	F4A42	F4A4B
KIA / NAZA	Lotze	2005-10	4 SP FWD	2.0L	F4A51	
KIA / NAZA	Lotze	2010	6 SP FWD	3.5L	A6LF2	
KIA / NAZA	Lotze	2010	6 SP FWD	2.0L 2.4L	A6MF1, 2	
KIA / NAZA	Mohave	2016	6 SP R/4WD	2.2L	A6LF3	
KIA / NAZA	Mohave	2007-16	5 SP R/4WD	3.8L	A5SR2	RE5R05A
KIA / NAZA	Mohave	2007-16	6 SP R/4WD	3.0L 4.6L	ZF6HP26	
KIA / NAZA	Mohave	2011-16	8 SP R/4WD	3.0L	A8TR1	
KIA / NAZA	Morning	2004-10	4 SP FWD	1.0L 1.1L	JF405E	
KIA / NAZA	Morning	2011-16	4 SP FWD	1.0L 1.2L	A4CF0	
KIA / NAZA	Morning	2012-16	CVT FWD	1.0L 1.2L	KAPPA-CVT	
KIA / NAZA	Morning	2014-16	4 SP FWD	1.2L	A4CF1	
KIA / NAZA	Opirus	2003-05	5 SP FWD	2.7L 3.0L 3.5L	F5A51	
KIA / NAZA	Opirus	2005-09	5 SP FWD	2.7L 3.3L 3.8L	A5HF1	
KIA / NAZA	Opirus	2006-09	5 SP FWD	2.7L	A5GF1	
KIA / NAZA	Opirus	2009-15	6 SP FWD	2.4L	A6MF1	
KIA / NAZA	Opirus	2009-15	6 SP FWD	2.4L 2.7L	A6MF2	
KIA / NAZA	Opirus	2009-16	6 SP FWD	3.3L 3.5L 3.8L	A6LF2	
KIA / NAZA	Opirus	2011-15	6 SP FWD	3.0L	A6LF1	
KIA / NAZA	Opirus	2014-15	6 SP FWD	2.4L	A6MF2H	
KIA / NAZA	Optima	2000-04	CVT FWD	2.0L	CVT	Belt CVT
KIA / NAZA	Optima	2000-10	4 SP FWD	1.8L 2.0L 2.4L 2.5L 2.7L	F4A42	F4A4B
KIA / NAZA	Optima	2006-10	5 SP FWD	2.4L 2.7L	A5GF1	
KIA / NAZA	Optima	2010-15	5 SP FWD	2.0L	A5CF2	
KIA / NAZA	Optima	2010-16	6 SP FWD	2.0L 2.4L	A6LF2	
KIA / NAZA	Optima	2010-16	6 SP FWD	2.0L 2.4L	A6MF1	
KIA / NAZA	Optima	2010-16	6 SP FWD	1.7L 2.4L	A6MF2	
KIA / NAZA	Optima	2011-16	6 SP FWD	2.0L	A6GF1	
KIA / NAZA	Optima	2011-16	6 SP FWD	2.0L 2.4L	A6MF2H	
KIA / NAZA	Optima	2013-16	6 SP FWD	2.0L	A6LF1	
KIA / NAZA	Optima	2015-16	7 SP FWD	1.6L 1.7L	D7UF1	
KIA / NAZA	Picanto	2006-09	4 SP FWD	1.0L	JF405E	
KIA / NAZA	Picanto	2013-14	4 SP FWD	1.0L 1.1L 1.2L	A4CF0	
KIA / NAZA	Potentia	1992-95	4 SP RWD	2.2L	N4A-HL	
KIA / NAZA	Potentia	2000-01	4 SP RWD	2.0L	03-70LE	A42DE
KIA / NAZA	Pregio	2000-03	4 SP RWD	2.9L	AW30-40LS	A340
KIA / NAZA	Pregio	2000-03	4 SP RWD	3.0L	AW30-70LE	
KIA / NAZA	Pride	2011	CVT FWD	1.4L	CVT	Belt CVT
KIA / NAZA	Pride	2014	7 SP FWD	1.6L	D7GF1 DCT	
KIA / NAZA	Pride	2014	CVT FWD	1.4L	KAPPA-CVT	
KIA / NAZA	Pride	1987-92	3 SP FWD		F3A	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
KIA / NAZA	Pride	2000	3 SP FWD	1.1L 1.3L	JF301H	
KIA / NAZA	Pride	2005-14	4 SP FWD	1.1L 1.4L 1.6L	A4AF3	
KIA / NAZA	Pride	2005-14	4 SP FWD	1.4L 1.5L 1.6L	A4CF1, 2	
KIA / NAZA	Pride	2011-14	6 SP FWD	1.6L	A6GF1	
KIA / NAZA	Pride	2012-13	4 SP FWD	1.3L	F4EK	
KIA / NAZA	Qianlima	2002-10	4 SP FWD	1.4L	A4AF3	
KIA / NAZA	Qianlima	2011-12	4 SP FWD	1.4L 1.6L	A4CF1	
KIA / NAZA	Quoris	2013-16	8 SP RWD	3.3L 3.8L	A8LR1	
KIA / NAZA	Ray	2011-16	4 SP FWD	1.0L	A4CF0	
KIA / NAZA	Ray	2012-16	CVT FWD	1.0L	KAPPA-CVT	
KIA / NAZA	Retona	2000-03	4 SP RWD	2.0L	03-71LE	A43DE
KIA / NAZA	Ria	2003-12	4 SP FWD	2.5L	F4A42	F4A4B
KIA / NAZA	Rio	2005-16	4 SP FWD	1.4L 1.6L	A4AF3	
KIA / NAZA	Rio	2011-16	4 SP FWD	1.4L 1.6L	A4CF1	
KIA / NAZA	Rio	2011-16	6 SP FWD	1.6L	A6GF1	
KIA / NAZA	Rio	2014-16	7 SP FWD	1.0L 1.4L 1.6L	D7GF1	
KIA / NAZA	Rio	2014-16	CVT FWD	1.4L	KAPPA-CVT	
KIA / NAZA	Rio, Rio 5	2000-14	4 SP FWD	1.3L 1.5L 1.6L	A4AF3	
KIA / NAZA	Rio, Rio 5	2001-05	4 SP FWD	1.5L 1.6L	F4A-EL	
KIA / NAZA	Rondo	2007-10	5 SP FWD	2.7L	A5GF1	
KIA / NAZA	Rondo	2007-10	4 SP FWD	2.4L	F4A42	F4A4B
KIA / NAZA	Rondo	2014-16	6 SP FWD	2.0L	A6MF1	
KIA / NAZA	Sedona	2002-05	5 SP FWD	3.5L	F5A51	
KIA / NAZA	Sedona	2006-11	5 SP FWD	3.8L	A5HF1	
KIA / NAZA	Sephia	1992-01	4 SP FWD	1.5L 1.8L	F4A-EL	
KIA / NAZA	Shuma	1997-99	4 SP FWD		F4AEL	
KIA / NAZA	Shuma	2000-01	4 SP FWD	1.5L 1.8L	A4AF3	
KIA / NAZA	Sorento	2002-12	5 SP R/AWD	2.5L 3.3L 3.5L 3.8L	A5SR1, 2	RE5R05A
KIA / NAZA	Sorento	2009-16	6 SP F/4WD	2.0L 3.3L 3.5L	A6LF2	
KIA / NAZA	Sorento	2009-16	6 SP F/4WD	2.2L	A6LF3	
KIA / NAZA	Sorento	2009-16	6 SP F/4WD	2.4L 2.7L	A6MF2	
KIA / NAZA	Sorento	2010-15	6 SP F/4WD	2.2L	A5HF1	
KIA / NAZA	Sorento	2014-16	6 SP F/4WD	3.3L	A6LF1	
KIA / NAZA	Soul	2008-16	4 SP FWD	1.6L	A4CF1	
KIA / NAZA	Soul	2008-16	4 SP FWD	2.0L	A4CF2	
KIA / NAZA	Soul	2009-14	4 SP FWD	1.6L	F4A42	F4A4B
KIA / NAZA	Soul	2009-16	6 SP FWD	1.6L	A6GF1	
KIA / NAZA	Soul	2011-16	6 SP FWD	1.6L 2.0L	A6MF1	
KIA / NAZA	Soul	2015-16	7 SP FWD	1.6L	D7UF1	
KIA / NAZA	Spectra	2000-04	4 SP FWD	1.5L 1.8L	A4AF3	
KIA / NAZA	Spectra	2000-04	4 SP FWD	1.8L	F4A-EL	
KIA / NAZA	Spectra, 5	2004-09	4 SP FWD	1.6L	F4A42	F4A4B
KIA / NAZA	Spectra, 5	2006-09	4 SP FWD	2.0L	A4CF2	
KIA / NAZA	Sportage	1997-02	4 SP R/4WD	2.0L	A44DE	03-72LE
KIA / NAZA	Sportage	2000-01	4 SP R/4WD	2.0L	RE4R01A	JR402E
KIA / NAZA	Sportage	2004-10	4 SP F/4WD	2.0L 2.7L	F4A51	
KIA / NAZA	Sportage	2007-16	4 SP F/4WD	2.0L 2.7L	F4A42	F4A4B
KIA / NAZA	Sportage	2010-16	6 SP F/4WD	2.0L	A6LF2	
KIA / NAZA	Sportage	2010-16	6 SP F/4WD	1.6L 2.0L 2.4L	A6MF1	
KIA / NAZA	Sportage	2011-15	6 SP FWD	1.6L	A6GF1	
KIA / NAZA	Sportage	2013-15	6 SP F/4WD	2.4L	A6MF2	
KIA / NAZA	Sportage	2015-16	7 SP F/4WD	1.6L 1.7L	D7UF1	
KIA / NAZA	Suria	2006-11	4 SP FWD	1.1L	A4CF0	
KIA / NAZA	Venga	2009-16	4 SP FWD	1.6L	A4CF1	
KIA / NAZA	Visto	2000-03	4 SP FWD	0.8L	JF405E	
LADA	Granta	2012-16	4 SP FWD	1.6L	JF414E	
LADA	Kalina	2013-16	4 SP FWD	1.6L	JF414E	
LADA	Largus	2015-16	5 SP FWD	1.6L	JS3	
LADA	Niva 4X4	2013-14	CVT FWD	1.7L	VT2+	Belt CVT
LADA	Priora	2012-16	4 SP FWD	1.6L	JF414E	
LADA	Xray	2015-16	5 SP FWD	1.8L	JS3	
LADA	Xray Cross	2016	5 SP FWD	2.0L	JS3	
LAFORZA	Sport Truck	1989	4 SP RWD		A4LD	
LAFORZA	Sport Truck	1990-On	4 SP RWD		A4LD	
LAMBORGHINI	Aventador	2014	7 SP RWD	7.0L	DL800	DCT
LAMBORGHINI	Aventador	2011-16	7 SP 4WD	6.5L 7.0L	SL750-7A	
LAMBORGHINI	Huracan	2014-16	7 SP 4WD	5.2L	DL800	DCT
LANCIA	4 x 4	1982-98	3 SP RWD		TF8, 727	
LANCIA	Chroma	1989-94	4 SP FWD	2.0L	ZF4HP18	
LANCIA	Dedra	1992-98	4 SP FWD		ZF4HP18	
LANCIA	Delta	2008-14	6 SP FWD	1.6L	M32	
LANCIA	Delta	2010-11	6 SP F/AWD	1.8L	TF-80SC	AF40-6
LANCIA	Delta	2011-14	6 SP FWD	1.6L 1.8L	C635 DDCT	DCT
LANCIA	K	2000-01	4 SP FWD	2.0L 2.4L	AW50-40LE	
LANCIA	K	2000-01	4 SP FWD	3.0L	ZF4HP20	
LANCIA	MPV	2011-12	6 SP FWD	2.8L 3.6L	62TE	A604-X
LANCIA	Phedra	2002-06	4 SP FWD	2.0L	DP0	AL4

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
LANCIA	Phedra	2002-06	4 SP FWD	2.9L	ZF4HP20	
LANCIA	Phedra	2008-11	6 SP F/4WD	2.2L	TF-80SC	AF40-6
LANCIA	Thema	1985-87	3 SP RWD	2.0L	ZF3HP22	
LANCIA	Thema	1989-91	4 SP FWD	2.0L 2.5L 3.0L	ZF4HP18	
LANCIA	Thema	1993-98	4 SP FWD	3.0L	ZF4HP18E	
LANCIA	Thesis	2011	8 SP R/4WD	1.8L 2.5L 3.6L	ZF8HP45	
LANCIA	Thesis	2011	8 SP R/4WD	6.4L	ZF8HP70	
LANCIA	Thesis	2002-08	5 SP FWD	2.4L 3.0L 3.2L	AW55-50SN	AF33-5
LANCIA	Thesis	2005-09	6 SP F/4WD	2.4L	TF-80SC	AF40-6
LANCIA	Y10	1986-92	CVT FWD	1.3L	RE0F05E	
LANCIA	Y9	1987-91	3 SP RWD		ZF3HP22	
LANCIA	Ypsilon	2011	6 SP FWD	1.6L	C635 DDCT	DCT
LANCIA	Ypsilon	2003-16	5 SP FWD	1.3L	C510	AMT
LANCIA	Ypsilon	2011-16	5 SP FWD	0.9L	C514-5	DUOLOGIC - AMT
LAND ROVER	Austin Rover R17	1991-98	4 SP FWD		ZF4HP14Q	
LAND ROVER	Defender	1997-15	4 SP R/4WD	3.9L	ZF4HP24	
LAND ROVER	Discovery	2016	8 SP 4WD	2.0L	ZF8HP50	
LAND ROVER	Discovery	2016	8 SP 4WD	2.0L	ZF8HP75H	
LAND ROVER	Discovery	1994-04	4 SP R/4WD	2.5L 3.9L 4.6L	ZF4HP22	
LAND ROVER	Discovery	2004-16	6 SP 4WD	2.7L 4.0L 4.4L	ZF6HP26	
LAND ROVER	Discovery	2009-16	6 SP 4WD	2.7L 3.0L 5.0L	ZF6HP28	
LAND ROVER	Discovery	2010-16	8 SP 4WD	3.0L	ZF8HP70, H	
LAND ROVER	Discovery LR3	2004-11	6 SP R/4WD	2.7L 3.0L 4.0L 4.4L	ZF6HP26	
LAND ROVER	Discovery LR3	2009-14	6 SP RWD	2.7L 5.0L	ZF6HP28	
LAND ROVER	Discovery LR3	2010-11	8 SP R/4WD	3.7L	ZF8HP45	
LAND ROVER	Discovery LR3	2010-14	8 SP RWD	3.0L 5.0L	ZF8HP70	
LAND ROVER	Discovery Sport	2014-16	9 SP 4WD	2.0L 2.2L	ZF9HP48	
LAND ROVER	Freelander	2000-06	5 SP F/4WD	2.0L 2.5L	JF506E	
LAND ROVER	Freelander	2006-14	6 SP 4WD	2.0L 2.2L 3.2L	TF-81SC	AF21
LAND ROVER	Freelander	2011-15	6 SP 4WD	2.2L	TF-80SC	AF40-6
LAND ROVER	Freelander LR2	2014	9 SP FWD	2.0L 2.2L 3.5L	ZF9HP48	
LAND ROVER	Freelander LR2	2006-09	6 SP FWD/4X4	2.0L 2.2L 3.0L 3.2L	TF-81SC	AF21
LAND ROVER	Freelander LR2	2010-11	6 SP F/4WD	2.0L 2.2L	MPS6 (6DCT450)	WD Clutch
LAND ROVER	LRX	2010-On	6 SP RWD	2.0L TD	ZF6HP26	
LAND ROVER	Range Rover	1987-02	4 SP R/4WD	2.5L 3.9L	ZF4HP22	
LAND ROVER	Range Rover	2000-01	4 SP R/4WD	4.6L	ZF4HP24	
LAND ROVER	Range Rover	2001-05	5 SP R/4WD	2.9L	5L40E	
LAND ROVER	Range Rover	2001-05	5 SP R/4WD	4.4L	ZF5HP22	
LAND ROVER	Range Rover	2010-16	8 SP 4WD	3.0L 4.4L 5.0L	ZF8HP70	
LAND ROVER	Range Rover	2013-16	8 SP 4WD	3.0L	ZF8HP70H	
LAND ROVER	Range Rover	2014-16	8 SP 4WD	4.4L	ZF8HP75	
LAND ROVER	Range Rover	2015-16	8 SP 4WD	3.0L	ZF8HP75H	
LAND ROVER	Range Rover Evoque	2011	6 SP F/4WD	2.0L 2.2L	MPS6 (6DCT450)	WD Clutch
LAND ROVER	Range Rover Evoque	2014	6 SP F/AWD	2.0L	QR640AHA	
LAND ROVER	Range Rover Evoque	2011-16	6 SP F/4WD	2.0L 2.2L 3.0L	TF-81SC	AF21
LAND ROVER	Range Rover Evoque	2013-16	9 SP F/4WD	2.0L 2.2L	ZF9HP48	
LAND ROVER	Range Rover Grand Evoque	2016	8 SP 4WD	2.0L	ZF8HP75	
LAND ROVER	Range Rover Sport	2016	8 SP 4WD	3.0L	ZF8HP75H	
LAND ROVER	Range Rover Sport	2006-10	6 SP R/4WD	2.7L 3.6L 4.2L 4.4L	ZF6HP26A	
LAND ROVER	Range Rover Sport	2009-13	6 SP R/4WD	3.0L 4.4L 5.0L	ZF6HP28	
LAND ROVER	Range Rover Sport	2011-16	8 SP 4WD	3.0L 4.4L 5.0L	ZF8HP70	
LAND ROVER	Range Rover Sport	2014-16	8 SP 4WD	3.0L	ZF8HP70H	
LAND ROVER	Rover 75	1999-On	5 SP RWD		JR506E	
LAND ROVER	Tempest	1997-02	4 SP RWD	4.0L	ZF4HP22	
LANDWIND	B102 HB, B103 NB	2011-12	4 SP FWD	1.3L	AW60-40LE	
LANDWIND	B102 HB, B103 NB	2011-12	4 SP FWD	1.6L	AW80-40LS	U440E
LANDWIND	E101	2011-12	4 SP FWD	2.0L	AW80-40LS	U440E
LANDWIND	ES	1994-01	4 SP FWD	3.0L	A541E	
LANDWIND	ES	1999-02	4 SP FWD	3.0L	U140E	
LANDWIND	ES	2001-02	4 SP FWD	2.5L	U240E	AW91-40LS
LANDWIND	ES	2001-12	5 SP FWD	2.4L 2.5L 3.0L	U250E	AW95-50LS
LANDWIND	ES	2006-16	6 SP FWD	2.0L 2.5L 3.5L	U660E	
LANDWIND	ES	2012-16	EVT FWD	2.5L	P314	
LANDWIND	ES	2012-16	6 SP FWD	2.5L	U760E	TM-60LS
LANDWIND	ES	2015-16	6 SP FWD	2.0L 3.5L	U661E	
LANDWIND	ES	2015-16	6 SP FWD	2.0L 2.5L	U761E	TM-60LS
LANDWIND	Fengshang	2006-10	4 SP FWD	2.0L	AW80-40LS	U440E
LANDWIND	Fengshang	2006-15	4 SP FWD	2.0L	AW50-40LE	
LANDWIND	GS	1993-95	4 SP RWD	3.0L	A341E	
LANDWIND	GS	1996-97	5 SP RWD	3.0L	A350E	
LANDWIND	GS	1998-05	5 SP RWD	3.0L 4.0L 4.3L	A650E	
LANDWIND	GS	2000	4 SP RWD	4.0L 4.3L	A341E	
LANDWIND	GS	2000-04	4 SP RWD	3.0L 4.0L	A340E	
LANDWIND	GS	2005-11	6 SP R/4WD	3.0L 3.5L	A760E, H	TB-61SN
LANDWIND	GS	2005-11	6 SP RWD	4.3L	A761E	TB-61SN
LANDWIND	GS	2005-12	6 SP RWD	3.0L	A960E	TB-65SN



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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
LANDWIND	GS	2005-16	6 SP R/4WD	3.5L	A761E	TB-60SN
LANDWIND	GS	2006-16	EVT RWD	3.5L	HR-10	
LANDWIND	GS	2008-12	8 SP RWD	4.6L	AA80E	TL-80SN
LANDWIND	GS	2011-16	6 SP RWD	2.5L	TB-60NF	
LANDWIND	GS	2011-16	6 SP RWD	2.5L	A960E	TB-65SN
LANDWIND	GS	2012-13	6 SP FWD	2.5L 3.5L	A761E	TB-60SN
LANDWIND	GS	2013-16	EVT RWD	2.5L	HR-20	
LANDWIND	GS	2013-16	8 SP R/4WD	2.0L 3.5L	AA80E	TL-80SN
LANDWIND	GS450H Hybrid	2007-08	CVT RWD	3.5L	CVT	Belt CVT
LANDWIND	GX	2009-16	6 SP 4WD	4.6L	AB60E	TB-68LS
LANDWIND	GX 470	2003-09	5 SP 4WD	4.7L	A750F	TB-50LS
LANDWIND	HS	2009-16	EVT FWD	2.4L	P311	
LANDWIND	IS	2000-05	4 SP RWD	2.0L	A42DL	03-70LS
LANDWIND	IS	2000-05	5 SP RWD	3.0L	A650E	
LANDWIND	IS	2005-12	6 SP R/4WD	2.5L 3.0L	A960E	TB-65SN
LANDWIND	IS	2005-15	6 SP R/4WD	2.5L 3.0L	TB-60NF	
LANDWIND	IS	2005-16	6 SP R/4WD	2.5L 3.5L	A761E	TB-61SN
LANDWIND	IS	2007-11	6 SP RWD	5.0L	09D	TR-60SN
LANDWIND	IS	2007-16	8 SP R/4WD	2.0L 3.5L 5.0L	AA80E	TL-80SN
LANDWIND	IS	2013-16	EVT R/4WD	2.5L	HR-20	
LANDWIND	LF-LC	2016	EVT RWD	3.5L	HR-10	
LANDWIND	LS	1990-97	4 SP RWD	4.0L	A341E	
LANDWIND	LS	1998-03	5 SP RWD	4.0L 4.3L	A650E	
LANDWIND	LS	2000	4 SP RWD	4.0L	A340E	
LANDWIND	LS	2003-06	6 SP RWD	4.3L	A760E, A761E	TB-61SN
LANDWIND	LS	2006-16	8 SP R/4WD	4.6L	AA80E	TL-80SN
LANDWIND	LS	2007-16	EVT 4WD	5.0L	HR-10F	
LANDWIND	LX	2011	6 SP 4WD	4.6L	A760E	TB-61SN
LANDWIND	LX	1996-02	4 SP 4WD	4.5L 4.7L	A343F	
LANDWIND	LX	2000-02	4 SP 4WD	4.7L	A341E	
LANDWIND	LX	2003-07	5 SP 4WD	4.7L	A750F	TB-50LS
LANDWIND	LX	2007-16	6 SP 4WD	5.7L	AB60E	TB-68LS
LANDWIND	LX	2008-11	6 SP 4WD	5.7L	09D	TR-60SN
LANDWIND	NX	2014-16	CVT F/4WD	2.0L	K114	Belt CVT
LANDWIND	NX	2014-16	EVT F/4WD	2.5L	P314	
LANDWIND	NX	2014-16	6 SP F/4WD	2.0L	U661E	
LANDWIND	RC	2016	EVT RWD	3.5L	HR-10	
LANDWIND	RC	2014-16	EVT RWD	2.5L	HR-20	
LANDWIND	RC	2014-16	8 SP RWD	2.0L 3.5L 5.0L	AA80E	TL-80SN
LANDWIND	RX	1998-03	4 SP F/4WD	3.0L	U140E	
LANDWIND	RX	2000-03	4 SP F/4WD	2.4L	U240E	AW91-40LS
LANDWIND	RX	2003-08	5 SP F/4WD	3.3L 3.5L	U151E	AW95-51LS
LANDWIND	RX	2003-08	5 SP F/4WD	3.3L	U250E	AW95-50LS
LANDWIND	RX	2008-15	6 SP F/4WD	3.5L	U660E	
LANDWIND	RX	2009-16	EVT F/4WD	3.5L	P313	
LANDWIND	RX	2010-15	6 SP FWD	2.7L	U760E	TM-60LS
LANDWIND	RX	2012-16	8 SP F/4WD	3.5L	AWF8F35	TG-80LS
LANDWIND	RX	2015-16	6 SP F/4WD	2.0L	U661E	
LANDWIND	RX	2015-16	6 SP FWD	2.7L	U761E	TM-60LS
LANDWIND	RX330, 400 Hybrid	2005-08	EVT FWD	3.3L	P310	CVTPSE (HD-10)
LANDWIND	SC	1992-00	4 SP RWD	3.0L 4.0L	A341E	
LANDWIND	SC	1992-97	4 SP RWD	3.0L	A340E	
LANDWIND	SC	1998-05	5 SP RWD	4.0L 4.3L	A650E	
LANDWIND	SC	2000	4 SP RWD	4.0L	A340E	
LANDWIND	SC	2005-10	6 SP RWD	4.3L	A760E, A761E	TB-61SN
LANDWIND	X5	2013-14	8 SP FWD	2.0L	S830	
LEXUS	CT 200h	2010-14	EVT FWD	1.8L	P410	
LEXUS	ES250	1990-01	4 SP FWD	2.5L	A540E	
LEXUS	ES330	2004-06	4 SP FWD	3.3L	U151E	AW95-51LS
LEXUS	GS300	2006	6 SP AWD	3.0L	A760H	TB-61SN
LEXUS	GS300	2006	6 SP RWD	3.0L	A960E	TB-65SN
LEXUS	GS300	1993-95	4 SP RWD	3.0L	A341E	
LEXUS	GS300	1996-97	4 SP RWD	3.0L	A350E	
LEXUS	GS300	1998-05	5 SP RWD	3.0L	A650E	
LEXUS	GS300	2007-On	6 SP RWD	3.0L	A760E	TB-61SN
LEXUS	GS350	2007-On	6 SP RWD	3.5L	A760E	TB-61SN
LEXUS	GS350	2007-On	6 SP AWD	3.5L	A760H	TB-61SN
LEXUS	GS400	1998-00	5 SP RWD	4.0L	A650E	
LEXUS	GS430	2001-05	5 SP RWD	4.3L	A650E	
LEXUS	GS430	2005-11	6 SP RWD	4.3L	A761E	TB-61SN
LEXUS	GS450h	2007-On	CVT RWD	3.5L	L110F	HR-10F
LEXUS	GS460	2008-11	8 SP RWD	4.6L	AA80E	TL-80SN
LEXUS	GX470	1989-91	4 SP FWD	2.5L	A540E	
LEXUS	GX470	2003-09	5 SP AWD	4.7L	A750F	TB-50LS
LEXUS	GX470	2010-On	6 SP RWD	4.6L	AB60E	TB-68LS
LEXUS	HS250h	2010-On	EVT FWD	2.4L	P311	
LEXUS	IS/F	2008-10	8 SP RWD	5.0L	AA80E	TL-80SN

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
LEXUS	IS200	1998-05	4 SP RWD	2.0L	A650E	
LEXUS	IS200d	2010-12	6 SP RWD	2.2L	A650E	
LEXUS	IS220d	2005-10	6 SP RWD	2.2L	A960E	TB-65SN
LEXUS	IS250	2005-13	6 SP RWD	2.5L	A960E	TB-65SN
LEXUS	IS250	2006-15	6 SP AWD	2.5L	A760H	TB-61SN
LEXUS	IS250	2013-15	6 SP RWD	2.5L	A960E	TB-65SN
LEXUS	IS250C	2006-12	6 SP RWD	2.5L	A960E	TB-65SN
LEXUS	IS300	2002-06	6 SP RWD	3.0L	A650E	
LEXUS	IS300	2007-13	8 SP RWD	3.0L	A760H	TB-61SN
LEXUS	IS300h	2013-15	EVT RWD	2.5L	HR-20	
LEXUS	IS350	2005-13	6 SP RWD	3.5L	A761H	TB-61SN
LEXUS	IS350	2010-On	8 SP RWD	3.5L	AA81E	
LEXUS	IS350	2013-14	6 SP AWD	3.5L	A760H	TB-61SN
LEXUS	IS350C	2002-On	6 SP RWD	3.5L	A761E	TB-61SN
LEXUS	LS400	1990-97	4 SP RWD	4.0L	A341E	
LEXUS	LS400	1998-00	5 SP RWD	4.0L	A650E	
LEXUS	LS430	2001-06	5 SP RWD	4.3L	A650E	
LEXUS	LS430	2004-06	6 SP RWD	4.3L	A761E	TB-61SN
LEXUS	LS460, LS460L	2007-On	8 SP RWD	4.6L	AA80E	TL-80SN
LEXUS	LS600h, LS600hL	2007-On	EVT AWD	5.0L	L110F	HR-10F
LEXUS	LX450	1996-97	4 SP RWD	4.5L	A343F	
LEXUS	LX470	1998-02	4 SP RWD	4.7L	A343F	
LEXUS	LX470	2003-On	5 SP AWD	4.7L	A750F	TB-50LS
LEXUS	LX570	2008-On	6 SP AWD	5.7L	AB60F	TB-68LS
LEXUS	NX200	2015-	FWD CVT	2.0L	U661E	
LEXUS	NX300h	2015-	FWD CVT	2.5L	CVT	Belt CVT
LEXUS	NX300h	2015-	AWD CVT	2.5L	CVT	Belt CVT
LEXUS	RC350	2015-	RWD CVT	3.5L	AA81E	
LEXUS	RC350	2015-	6 SP AWD	3.5L	A760H	TB-61SN
LEXUS	RX300	1998-03	4 SP FWD	3.0L	U140E	
LEXUS	RX300	1998-03	4 SP AWD	3.0L	U140F	
LEXUS	RX330	2004-06	4 SP FWD	3.3L	U151E	AW95-51LS
LEXUS	RX330	2004-06	4 SP AWD	3.3L	U151F	AW95-51LS
LEXUS	RX330 Hybrid	2005-08	EVT FWD	3.3L	P310, Q211	CVTPSE (HD-10)
LEXUS	RX350	2007-08	4 SP FWD	3.5L	U151E	AW95-51LS
LEXUS	RX350	2007-08	4 SP AWD	3.5L	U151F	AW95-51LS
LEXUS	RX350	2009-On	6 SP F/AWD	3.5L	U760E	TM-60LS
LEXUS	RX370	2011-13	6 SP F/AWD	2.7L	U760E	TM-60LS
LEXUS	RX400h Hybrid	2003-08	EVT FWD	3.3L	P310, Q211	CVTPSE (HD-10)
LEXUS	RX450h Hybrid	2008-On	EVT FWD	3.5L	P310, Q211	CVTPSE (HD-10)
LEXUS	SC300	1998-00	4 SP RWD	3.0L	A341E	
LEXUS	SC400	1992-97	4 SP RWD	4.0L	A341E	
LEXUS	SC400	1998-01	5 SP RWD	4.0L	A650E	
LEXUS	SC430	2001-05	5 SP RWD	4.3L	A650E	
LEXUS	SC430	2006-12	6 SP RWD	4.3L	A761E	TB-61SN
LEXUS	ES250	2001-02	4 SP FWD	2.5L	U240E	AW91-40LS
LEXUS	ES250	2001-06	5 SP FWD	2.5L	U250E	AW95-50LS
LEXUS	ES300	1992-01	4 SP FWD	3.0L	A540E	
LEXUS	ES300	1994-01	4 SP FWD	3.0L	A541E	
LEXUS	ES300	1999-02	4 SP FWD	3.0L	U140E	
LEXUS	ES300	2001-06	5 SP FWD	3.0L	U250E	AW95-50LS
LEXUS	ES300h	2013-15	EVT FWD	2.5L	P314	
LEXUS	ES350	2006-11	6 SP FWD	3.5L	U660E	
LEXUS	ES350	2013-15	6 SP FWD	3.5L	U760E	TM-60LS
LEXUS	GS300h	2014-On	CVT RWD	2.5L	L110F	HR-10F
LEXUS	GS350	2005-11	6 SP RWD/AWD	3.5L	A761E	TB-60SN
LEXUS	GS350	2006-11	CVT RWD	3.5L	HR-10	
LEXUS	GS350	2014-On	6 SP RWD	2.5L	A960E	TB-65SN
LEXUS	GS400	2000	4 SP RWD	4.0L	A341E	
LIEBAO	Feiteng IO	2004-07	4 SP RWD	2.0L	03-70LS	A42DL
LIEBAO	Leibao	2004-08	4 SP 4WD	3.0L	V4A51	
LIFAN	820	2015-16	6 SP FWD	2.4L	400F	
LIFAN	320	2011-16	CVT FWD	1.3L	RDCVT150R	
LIFAN	620	2009-16	CVT FWD	1.5L 1.6L	RDCVT150R	
LIFAN	X50	2015-16	CVT FWD	1.5L	150R	
LINCOLN	Aviator	2003-06	5 SP R/4WD	4.6L	5R55S	
LINCOLN	Blackwood	2002	4 SP RWD	5.4L	4R100	
LINCOLN	Continental	1980-82	4 SP RWD	5.0L	ZF4HP22	
LINCOLN	Continental	1988-91	4 SP FWD		AXOD	
LINCOLN	Continental	1991-94	4 SP FWD	3.8L	AXOD-E, AX4S	
LINCOLN	Continental	1995-02	4 SP FWD	4.6L	4F50N	AX4N
LINCOLN	LS	2000-02	5 SP RWD	3.0L 3.9L	5R55N	
LINCOLN	LS	2003-06	5 SP RWD	3.0L 3.9L	5R55S	
LINCOLN	Mark LT	2006-13	4 SP R/4WD	5.4L	4R75E, W	
LINCOLN	Mark LT Pick-Up	2006-13	4 SP R/AWD	4.2L 4.6L	4R70W	
LINCOLN	Mark VII	1984-86	4 SP RWD	Diesel	ZF4HP22	
LINCOLN	Mark VII	1988-92	4 SP R/AWD		AOD	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
LINCOLN	Mark VIII	1993-95	4 SP R/AWD		AODE	
LINCOLN	Mark VIII	1995-98	4 SP RWD	4.6L	4R70W	
LINCOLN	MKC	2014-16	6 SP F/4WD	2.0L 2.3L	6F35	
LINCOLN	MKS	2008-16	6 SP F/4WD	3.7L	6F50	
LINCOLN	MKS	2009-16	6 SP F/4WD	2.9L 3.5L	6F55	
LINCOLN	MKT	2009-16	6 SP F/4WD	3.7L	6F50	
LINCOLN	MKT	2009-16	6 SP 4WD	3.5L	6F55	
LINCOLN	MKT	2013-14	6 SP F/AWD	2.0L	6F35	
LINCOLN	MKX	2006-14	6 SP F/4WD	3.7L	6F50	
LINCOLN	MKX	2010-14	6 SP F/AWD	2.0L	6F35	
LINCOLN	MKX	2015-16	6 SP F/4WD	2.7L 3.7L	6F55	
LINCOLN	MKZ	2016	6 SP F/4WD	2.9L	6F55	
LINCOLN	MKZ	2006-11	6 SP F/4WD	3.0L 3.5L	AF21	TF-81SC
LINCOLN	MKZ	2010-12	EVT F/4WD	2.5L	HD-10	
LINCOLN	MKZ	2012-14	6 SP F/AWD	3.5L 3.7L	6F50	
LINCOLN	MKZ	2012-16	6 SP F/4WD	2.0L	6F35	
LINCOLN	MKZ	2013-14	EVT F/AWD	2.0L	HF35	PG CVT
LINCOLN	Navigator	1/1998-04	4 SP R/4WD	5.4L	4R100	
LINCOLN	Navigator	2004-06	6 SP R/4WD	5.4L	ZF6HP26	
LINCOLN	Navigator	2006-08	6 SP R/4WD	5.4L	6R75	
LINCOLN	Navigator	2009-16	6 SP R/4WD	3.5L 5.0L 5.4L	6R80	
LINCOLN	Navigator	9/1997-12/97	4 SP R/4WD	5.4L	E4OD	
LINCOLN	Town Car	1987-92	4 SP R/AWD		AOD	
LINCOLN	Town Car	1992-95	4 SP R/AWD	4.6L	AODE	
LINCOLN	Town Car	1993-11	4 SP RWD	4.6L	4R70W, 4R75W	
LINCOLN	Town Car	2005-07	6 SP RWD	4.6L	ZF6HP26	
LINCOLN	Town Car	2006-On	4 SP RWD	4.6L	4R75E	
LINCOLN	Various	1951-71	3 SP RWD		FMX	
LINCOLN	Versailles	1977-80	3 SP RWD		C4	
LINCOLN	Zephyr	2006-11	6 SP F/AWD	3.0L 3.5L	AF21	TF-81SC
LINCOLN	Zephyr	2010-12	EVT F/AWD	2.5L	CVT PSE (HD-10)	HD-10
LINCOLN	Zephyr	2012-14	6 SP F/AWD	2.0L	6F35	
LINCOLN	Zephyr	2012-14	6 SP F/AWD	3.5L 3.7L	6F50	
LINCOLN	Zephyr	2013-14	EVT F/AWD	2.0L	HF35	PG CVT
LONSDALE	YD41, YD45	1982-83	3 SP RWD	2.3L	BWT40	
LOTUS	Elise	2012-15	6 SP RWD	3.5L	U660E	
LOTUS	Elise	2015-16	8 SP RWD	2.0L	AWF8F45	TG-81LS
LOTUS	Evora	2010-16	6 SP RWD	3.5L	U660E	
LOTUS	Excel SA	1986-92	4 SP RWD	2.2L	ZF4HP22	
LTI	TX1	2000-03	4 SP RWD	2.7L	RE4R01A	JR402E
LTI	TX2	2005-07	4 SP RWD	2.4L	RE4R01A	JR402E
LTI	TX4	2007-12	5 SP RWD	2.5L	5-45RFE	
LTI	TX4	2013-16	5 SP RWD	2.5L	JR507E	RE5R05A
LUXGEN	5	2012-16	6 SP FWD	2.0L	TF-80SC	AF40-6
LUXGEN	5	2013-16	6 SP FWD	1.8L 2.0L	09M	TF-61SN
LUXGEN	5	2015-16	6 SP FWD	1.8L	TF-80SD	AF40-6
LUXGEN	5, SUV	2012-16	5 SP FWD	1.8L 2.0L	AW55-51SN	
LUXGEN	7 MPV	2009-16	5 SP FWD	2.0L 2.2L	AW55-51SN	
LUXGEN	7 SUV	2010-16	5 SP F/4WD	2.0L 2.2L	AW55-51SN	
LUXGEN	U6	2014-16	5 SP FWD	1.8L	AW55-51SN	
LUXGEN	U6	2014-16	6 SP FWD	2.0L	09M	TF-61SN
MAHINDRA	Quanto	2014-16	5 SP RWD	1.5L	MM-RIC-35	AMT
MAHINDRA	Scorpio	2014	6 SP RWD	2.2L	DSI-6AT400R	
MAHINDRA	Scorpio	2008-14	6 SP R/4WD	2.2L	575R6	
MAHINDRA	Sub-Compact SUV	2015-16	5 SP RWD	1.5L	MM-RIC-35	AMT
MARUTI-SUZUKI	Alto	2014-16	5 SP FWD	1.0L	MS16	AMT
MARUTI-SUZUKI	Alto 800	2015-16	5 SP FWD	1.0L	MS16	AMT
MARUTI-SUZUKI	A-Star	2010-14	4 SP FWD	1.0L	JF405E	
MARUTI-SUZUKI	Celerio	2014-16	5 SP FWD	1.0L	MS16	AMT
MARUTI-SUZUKI	Ciaz	2014-16	4 SP FWD	1.4L	AW60-40LE	
MARUTI-SUZUKI	Ertiga	2014-16	5 SP FWD	1.4L	MS16	AMT
MARUTI-SUZUKI	Ritz	2012-16	4 SP FWD	1.2L	AW60-40LE	
MARUTI-SUZUKI	Swift	2014-16	CVT FWD	1.2L	JF015E	RE0F11A
MARUTI-SUZUKI	Swift Dzire	2012-16	4 SP FWD	1.2L	AW60-40LE	
MARUTI-SUZUKI	SX4	2009-14	4 SP FWD	1.6L	AW60-40LE	
MARUTI-SUZUKI	Wagon R	2014-16	5 SP FWD	1.0L	MS16	AMT
MASERATI	228, 430	1988-On	4 SP FWD		ZF4HP18	
MASERATI	Alfieri	2016	8 SP RWD	3.0L	ZF8HP75	
MASERATI	All 3 Speeds	1982-89	3 SP RWD		TF8, 727	
MASERATI	Biturbo	1988-97	4 SP RWD	2.5L 2.8L	ZF4HP22	
MASERATI	Ghibli	2016	8 SP R/4WD	3.0L 3.8L	ZF8HP75	
MASERATI	Ghibli	2013-16	8 SP R/4WD	3.0L 3.8L	ZF8HP70	
MASERATI	Gran Cabrio	2010-14	6 SP RWD	4.2L	ZF6HP26	
MASERATI	Granturismo	2007-16	6 SP RWD	4.2L 4.7L	ZF6HP26	
MASERATI	GT Coupe	2000-05	4 SP R/4WD	3.2L	M74LE	
MASERATI	GT Coupe	2007-11	6 SP R/4WD	4.2L 4.7L	ZF6HP26	
MASERATI	Levante	2016	8 SP 4WD	3.0L 3.8L	ZF8HP75	

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MASERATI	Quattroporte	2016	8 SP R/4WD	3.0L 3.8L	ZF8HP75	
MASERATI	Quattroporte	2007-12	6 SP R/4WD	4.2L 4.7L	ZF6HP26	
MASERATI	Quattroporte	2013-16	8 SP R/4WD	3.0L 3.8L	ZF8HP70	
MAXUS DATONG	V80	2014-16	6 SP RWD	2.0L	ZF6HP21	
MAXUS DATONG	V80	2015-16	6 SP RWD	2.5L	6AS-300	
MAXUS DATONG	V80 Zunjie	2014-16	6 SP RWD	2.5L	M40	C546-6
MAYBACH	57	2002-On	5 SP R/AWD	6.0L	722.6	
MAYBACH	57 "Special"	2005-On	5 SP R/AWD	6.0L Bi-Turbo	722.6	
MAYBACH	62	2002-On	5 SP R/AWD	6.0L	722.6	
MAYBACH	62 "Special"	2006-On	5 SP R/AWD	6.0L Bi-Turbo	722.6	
MAYBACH	67 "Special"	2008-On	5 SP R/AWD	6.0L Bi-Turbo	722.6	
MAYBACH	Landaulet	2009-On		6.0L Bi-Turbo	TBD	
MAZDA	5	2005-11	4 SP FWD	2.0L	FN4A-EL	4F27E
MAZDA	6	2002-06	5 SP FWD	2.3L 3.0L	JA5A-EL	JF506E
MAZDA	6	2002-08	4 SP FWD	2.0L 2.3L	FN4A-EL	4F27E
MAZDA	6	2005-12	6 SP F/4WD	3.0L 3.7L	AW6A-EL	TF-81SC
MAZDA	8	2009-11	5 SP FWD	2.3L	F55A-EL	FNR5
MAZDA	323	1990-01	4 SP 4WD	1.6L	GF4A-EL	
MAZDA	323	1990-94	4 SP FWD	1.6L 1.8L	F4A-EL	
MAZDA	323	2000-07	4 SP FWD	1.3L 1.5L 1.6L 1.8L 2.0L	FN4A-EL	4F27E
MAZDA	626	1986-93	4 SP FWD	2.0L 2.5L	G4A-EL	
MAZDA	626	1994-02	4 SP FWD	2.0L 2.5L	CD4E	
MAZDA	626	2000-06	4 SP FWD	2.0L	GF4A-EL	
MAZDA	929	1988-91	4 SP RWD	3.0L	N4A-EL	
MAZDA	929	1992-95	4 SP RWD	3.0L	R4A-EL	RE4R01A(JR402E)
MAZDA	1500	1967-69	3 SP RWD		BWT35	
MAZDA	1800	1969-74	3 SP RWD		BWT35	
MAZDA	2	2014	6 SP FWD	1.5L	FZ	
MAZDA	2	2007-14	4 SP FWD	1.3L 1.5L	FN4A-EL	4F27E
MAZDA	2	2012-14	CVT FWD	1.3L 1.5L	XA-12SD	Belt CVT
MAZDA	2	2012-14	CVT FWD	1.3L 1.5L	XA-15LN	K410
MAZDA	3	2014	6 SP FWD	1.5L 1.6L 2.0L	FW6A	
MAZDA	3	2004-14	4 SP FWD	1.6L 2.0L	FN4A-EL	4F27E
MAZDA	3	2006-On	5 SP FWD	2.3L	F55A-EL	FNR5
MAZDA	3	2012-14	6 SP FWD	1.5L 2.0L	FZ	
MAZDA	323	1986-88	3 SP FWD	1.6L	F3A	
MAZDA	323	1988-91	4 SP FWD	1.6L	G4AHL	
MAZDA	323, Protege	1990-96	4 SP FWD	1.6L 1.8L	F4AEL	
MAZDA	3i, 3S, 3SP23	2004-On	4 SP FWD	2.0L 2.3L	FN4A-EL	4F27E
MAZDA	5	2008-On	5 SP FWD	2.3L	F55A-EL	FNR5
MAZDA	5	2012-14	5 SP FWD	1.8L 2.0L	F55A-EL	FNR5
MAZDA	6	2014	6 SP F/AWD	2.5L	FZ	
MAZDA	6	2006-14	5 SP FWD	2.3L 2.5L	F55A-EL	FNR5
MAZDA	6	2013-14	6 SP F/AWD	2.0L	FW6A	
MAZDA	6, 6s	2005-12	6 SP F/AWD	3.0L 3.7L	AW6A-EL	TF-81SC
MAZDA	616	1967-70	3 SP RWD		BWT35	
MAZDA	616	1971-78	3 SP RWD		L3N71B	
MAZDA	626	1980-82	3 SP RWD	2.0L	L3N71B	
MAZDA	626	1983-86	3 SP FWD	2.0L	F3A	
MAZDA	6i	2003-05	4 SP FWD	2.3L	FN4A-EL	4F27E
MAZDA	6S	2003-05	5 SP FWD	3.0L	JA5A-EL	JF506E
MAZDA	8	2011-14	4 SP FWD	2.3L	FN4A-EL	4F27E
MAZDA	808	1972-77	3 SP RWD		L3N71B	
MAZDA	818	1972-76	3 SP RWD		L3N71B	
MAZDA	Atenza	2002-15	4 SP FWD	2.0L 2.3L	FN4A-EL	4F27E
MAZDA	Atenza	2005-15	5 SP FWD	2.0L 2.3L 2.5L	F55A-EL	FNR5
MAZDA	Atenza	2007-12	6 SP F/4WD	2.5L	AW6A-EL	TF-81SC
MAZDA	Atenza	2012-16	6 SP FWD	2.0L 2.5L	FW6A	
MAZDA	Atenza	2012-16	6 SP F/4WD	2.0L 2.2L	GW6A	
MAZDA	Atenza Wagon	2002-05	5 SP F/4WD	2.3L	JA5A-EL	JF506E
MAZDA	Atenza, 5HB, Wagon	2002-05	4 SP F/4WD	2.0L 2.3L	FN4A-EL	4F27E
MAZDA	Atenza, 5HB, Wagon	2006-12	5 SP F/4WD	2.0L 2.3L 2.5L	F55A-EL	FNR5
MAZDA	Axela	2003-16	4 SP FWD	1.6L 2.0L	FN4A-EL	4F27E
MAZDA	Axela	2005-16	5 SP FWD	1.6L 2.0L	F55A-EL	FNR5
MAZDA	Axela	2008-14	CVT FWD	1.5L	XA-15LN	K410
MAZDA	Axela	2011-16	6 SP F/4WD	1.5L 2.0L 2.5L	FW6A	
MAZDA	Axela	2013-16	6 SP FWD	2.2L 2.5L	GW6A	
MAZDA	Axela	2013-16	EVT FWD	2.0L	P410	
MAZDA	Axela	2014-16	6 SP F/4WD	1.5L 1.6L	CW6A	
MAZDA	Axela	2015-16	6 SP F/4WD	1.5L	EW6A	
MAZDA	Axela Wagon	2003-13	4 SP F/4WD	1.5L 1.6L 2.0L 2.3L	FN4A-EL	4F27E
MAZDA	Axela Wagon	2005-13	5 SP F/4WD	1.6L 2.0L 2.3L 2.5L	F55A-EL	FNR5
MAZDA	AZ Wagon	1999-On	4 SP FWD		JF405E	
MAZDA	B Series - ALL	1994	4 SP RWD	2.3L 3.0L 4.0L	A4LD	
MAZDA	B2000	1982-84	3 SP RWD	2.2L	L3N71B	
MAZDA	B2200	1990-93	4 SP RWD	2.2L	L4N71B	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
MAZDA	B2300	1995-99	4 SP R/AWD	2.3L	4R44E	
MAZDA	B2300	2000-On	5 SP R/AWD	2.3L	5R55E	
MAZDA	B2500	1998-01	4 SP R/AWD	2.5L	4R44E	
MAZDA	B2600	1986-93	3 SP RWD	2.6L	L3N71B	
MAZDA	B2600	1992-93	4 SP RWD	2.6L	L4N71B	
MAZDA	B2600	1992-93	4 SP RWD	2.6L	R4A-EL	RE4R01A
MAZDA	B3000	1994-99	4 SP R/AWD	3.0L	4R44E	
MAZDA	B3000	2000-On	5 SP R/AWD	3.0L	5R55E	
MAZDA	B4000	1994-96	4 SP R/AWD	4.0L	4R55E	
MAZDA	B4000	1997-10	5 SP R/AWD	4.0L	5R55E	
MAZDA	Biante	2008-16	4 SP 4WD	2.0L	FN4A-EL	4F27E
MAZDA	Biante	2008-16	5 SP FWD	2.0L 2.3L	FS5A-EL	FNR5
MAZDA	Biante	2013-16	6 SP FWD	2.0L	FW6A	
MAZDA	Bongo	2016	5 SP R/4WD	1.8L	JR507E	RE5R05A
MAZDA	Bongo, Van, Wagon	1999-16	4 SP R/AWD	1.8L 2.0L 2.2L 2.5L 2.5L	RC4A-EL	JR405E
MAZDA	BT-50	2006-11	5 SP R/AWD	2.5L 3.0L	5R55S	
MAZDA	BT-50	2012-14	6 SP R/AWD	2.2L 2.5L 3.0L 3.2L	6R80	
MAZDA	Capella Wagon	2000-02	4 SP FWD	1.6L 1.8L 2.0L 2.2L 2.0L 2.5L	GF4A-EL	
MAZDA	Carol	2015-16	CVT F/4WD	0.7L	JF015E	RE0F11A
MAZDA	Cosmo	1976-78	3 SP RWD		L3N71B	
MAZDA	CX3	2016	6 SP F/4WD	1.5L	CW6A	
MAZDA	CX3	2016	4 SP F/4WD	1.6L	FN4A-EL	4F27E
MAZDA	CX3	2015-16	6 SP F/4WD	1.5L	EW6A	
MAZDA	CX3	2015-16	6 SP F/4WD	1.5L 2.0L	FW6A	
MAZDA	CX5	2011-16	6 SP F/4WD	2.0L 2.5L	FW6A	
MAZDA	CX5	2012-16	6 SP F/4WD	2.2L	GW6A	
MAZDA	CX7	2011	4 SP F/AWD	2.3L	FN4A-EL	4F27E
MAZDA	CX7	2007-12	6 SP F/4WD	2.2L 2.3L	AW6A-EL	TF-81SC
MAZDA	CX7	2009-16	5 SP FWD	2.5L	FS5A-EL	FNR5
MAZDA	CX7	2014-16	6 SP 4WD	2.3L	GW6A	
MAZDA	CX7	2015-16	6 SP F/4WD	2.0L	FW6A	
MAZDA	CX9	2006-15	6 SP F/AWD	3.5L 3.7L	AW6A-EL	TF-81SC
MAZDA	CX9	2015-16	6 SP F/4WD	2.2L 2.5L	GW6A	
MAZDA	Demio	1999-15	4 SP F/4WD	1.3L 1.5L	FN4A-EL	4F27E
MAZDA	Demio	2007-14	CVT FWD	1.3L 1.5L	XA-15LN	K410
MAZDA	Demio	2011-14	CVT FWD	1.3L	XA-12SD	K411
MAZDA	Demio	2014-16	6 SP F/4WD	1.3L 1.5L	CW6A	
MAZDA	Demio	2014-16	6 SP F/4WD	1.5L	EW6A	
MAZDA	Demio	2014-16	6 SP FWD	1.5L	FW6A	
MAZDA	Familia	2000	4 SP FWD	2.0L	GF4A-EL	
MAZDA	Familia	2000-05	4 SP FWD	1.3L 1.5L 1.6L 1.8L 2.0L	FN4A-EL	4F27E
MAZDA	Fighter	2000-08	4 SP R/4WD	2.5L	JR400E	
MAZDA	Flair	2016	CVT F/4WD	0.7L	JF015E	RE0F11A
MAZDA	Flair Crossover	2014-16	CVT F/4WD	0.7L	JF015E	RE0F11A
MAZDA	Flairwagon	2012-16	CVT F/4WD	0.7L	JF015E	RE0F11A
MAZDA	GLC	1977-83	3 SP RWD		L3N71B	
MAZDA	GLC	1981-86	3 SP FWD		F3A	
MAZDA	Miata	1991-97	4 SP RWD	1.8L	L4N71B	
MAZDA	Miata MX5	1998-05	4 SP RWD	1.8L	A44DE	03-72LE
MAZDA	Miata MX5	2006-12	6 SP RWD	2.0L	SJ6A-EL	A761E
MAZDA	Millenia	1995-02	4 SP FWD	2.3L	LJ4A-EL	JF403E
MAZDA	Millenia	1995-03	4 SP FWD	2.3L 2.5L	GF4A-EL	
MAZDA	Mizer	1971-73	3 SP RWD		L3N71B	
MAZDA	Montrose	1974-77	3 SP RWD		L3N71B	
MAZDA	MPV	2016	6 SP FWD	2.5L	FW6A	
MAZDA	MPV	2006-16	4 SP FWD	2.3L	FN4A-EL	4F27E
MAZDA	MPV Van	1989-95	4 SP RWD	2.6L	L4N71B	
MAZDA	MPV Van	1989-99	4 SP RWD	3.0L	R4A-EL	RE4R01A(JR402E)
MAZDA	MPV Van	2000-02	4 SP F/4WD	2.0L 2.5L	GF4A-EL	
MAZDA	MPV Van	2000-02	4 SP F/4WD	2.5L 2.9L	JF403E	RE4F04A, B
MAZDA	MPV Van	2001-07	4 SP F/4WD	2.3L	FN4A-EL	4F27E
MAZDA	MPV Van	2002-06	5 SP F/4WD	3.0L	JA5A-EL	JF506E
MAZDA	MPV Van	2006-16	6 SP F/AWD	2.2L 2.3L	AW6A-EL	TF-81SC
MAZDA	MPV Van	2008-16	5 SP F/AWD	2.3L 2.5L	FS5A-EL	FNR5
MAZDA	MX3	1992-95	4 SP FWD	1.6L 1.8L	F4A-EL	
MAZDA	MX6	1987-93	4 SP FWD	2.0L 2.5L	G4A-EL	
MAZDA	MX6	1994-97	4 SP FWD	2.0L 2.5L	CD4E	
MAZDA	MX6	1994-97	4 SP FWD	2.0L 2.5L	GF4A-EL	
MAZDA	Navajo	1991-94	4 SP RWD	4.0L	A4LD	
MAZDA	Pickup	1994	4 SP RWD	2.3L 3.0L 4.0L	A4LD	
MAZDA	Pickup	1990-93	4 SP RWD	2.2L 2.6L	L4N71B	
MAZDA	Pickup	1990-93	4 SP 4WD	2.6L	R4A-EL	RE4R01A(JR402E)
MAZDA	Pickup BT50	2011	5 SP R/4WD	2.2L 3.2L	6R80	
MAZDA	Premacy	1999-16	4 SP F/4WD	2.0L	FN4A-EL	4F27E

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
MAZDA	Premacy	2007-16	5 SP FWD	2.0L 2.5L	FS5A-EL	FNR5
MAZDA	Premacy	2013-14	6 SP FWD	2.0L 2.5L	FZ	
MAZDA	Premacy	2013-16	6 SP F/4WD	2.0L	FW6A	
MAZDA	Protege	1990-98	4 SP FWD	1.5L 1.8L	F4A-EL	
MAZDA	Protege	1999-04	4 SP FWD	1.6L 1.8L 2.0L	FN4A-EL	4F27E
MAZDA	R100	1971-72	3 SP RWD		L3N71B	
MAZDA	Roadster	2000-02	4 SP RWD	1.6L 1.8L	03-70LE	A42DE
MAZDA	Roadster	2002-05	4 SP RWD	1.6L 1.8L	03-71LE	A43DE
MAZDA	Roadster	2005-16	6 SP RWD	1.5L 2.0L	A960E	TB-65SN
MAZDA	RX2	1971-74	3 SP RWD		L3N71B	
MAZDA	RX3	1972-77	3 SP RWD		L3N71B	
MAZDA	RX4	1974-78	3 SP RWD		L3N71B	
MAZDA	RX7	1980-83	3 SP RWD		L3N71B	
MAZDA	RX7	1984-88	4 SP RWD		L4N71B	
MAZDA	RX7	1989-92	4 SP RWD	1.3L ROTARY	N4A-EL	
MAZDA	RX7	1993-02	4 SP RWD	1.3L ROTARY	R4A-EL	RE4R01A(JR402E)
MAZDA	RX8	2004-06	4 SP RWD	1.3L ROTARY	RC4A-EL	JR405E
MAZDA	RX8	2006-12	6 SP RWD	1.3L ROTARY	SJ6A-EL	A761E
MAZDA	Scrum Truck	2013-16	3 SP R/4WD	0.7L	A172	
MAZDA	Sentia	2000	4 SP RWD	2.9L	JR400E	
MAZDA	Titan	2004-15	4 SP R/4WD	3.1L	AW450-43LE	
MAZDA	Titan	2007-16	5 SP R/4WD	1.9L 3.0L 4.6L	MYY5A	
MAZDA	Titan	2007-16	6 SP RWD	1.9L 3.0L 5.2L	MYY6S	
MAZDA	Titan truck (2 ton)	1990-On	4 SP RWD		JR403E	
MAZDA	Tribute Hybrid	2007-11	CVT F/AWD	2.3L 2.5L	CVTPESE (HD-10)	HD-10
MAZDA	Truibute	2000-08	4 SP F/4WD	2.0L 2.3L 3.0L	CD4E	
MAZDA	Truibute	2003-08	4 SP F/4WD	2.3L	FN4A-EL	4F27E
MAZDA	Truibute	2008-11	6 SP F/4WD	2.3L 2.5L 3.0L	6F35	
MAZDA	Verisa	2004-15	4 SP F/4WD	1.5L	FN4A-EL	4F27E
MCLAREN	MP4-12C	2013-14	7 SP RWD	3.8L	SSG	
MCLAREN	P1	2013-14	7 SP RWD	3.8L	SSG	
MCLAREN	Sports Series	2015-16	7 SP RWD	3.8L	SSG	DCT
MCLAREN	Super Series	2011-16	7 SP RWD	3.8L	SSG	DCT
MCLAREN	Ultimate Series	2013-15	7 SP RWD	3.8L	SSG	DCT
MCW	Metrocab	2000-01	4 SP RWD	2.5L	A4LD	
MCW	Metrocab	2002-07	4 SP RWD	2.0L 2.4L	03-71LE	A43DE
MERCEDES	190	1984-03	4 SP RWD	2.3L 2.6L	722.4	
MERCEDES	200 Series	1974-86	4 SP RWD		722.1	
MERCEDES	200 Series	1987-91	4 SP RWD		722.4	
MERCEDES	300 Series	1975-81	4 SP RWD		722.1	
MERCEDES	300 Series	1981-94	4 SP R/AWD	2.5L 2.6L 3.0L	722.4	
MERCEDES	300 Series	1990-96	5 SP RWD	3.0L	722.5	
MERCEDES	400 Series	1974-85	4 SP RWD		722.1	
MERCEDES	400 Series	1986-96	4 SP RWD	4.2L	722.3	
MERCEDES	500 Series	1984-94	4 SP RWD	5.0L	722.3	
MERCEDES	600	1992-94	4 SP RWD		722.3	
MERCEDES	A Class	2016	7 SP FWD	1.2L	PS251	7DCT300
MERCEDES	A Class	2000-05	5 SP FWD	1.4L 1.6L 1.7L 1.9L 2.1L	722.6	
MERCEDES	A Class	2012-16	7 SP FWD	1.6L	724.0	K7A240
MERCEDES	A Class	2012-16	7 SP F/4WD	1.5L 1.8L 2.0L 2.2L	724.0	K7A350, K7X350
MERCEDES	A Class	2013-16	7 SP 4WD	2.0L	724.0	K7X400
MERCEDES	A Class, B Class	2004-12	CVT FWD	1.5L 1.7L 2.0L	722.8	WFC280
MERCEDES	A140	1997-04	4 SP FWD		722.7	
MERCEDES	A160	1997-04	4 SP FWD		722.7	
MERCEDES	A170	1997-04	4 SP FWD		722.7	
MERCEDES	A190	1997-04	4 SP FWD		722.7	
MERCEDES	B Class	2011-16	7 SP FWD	1.6L	724.0	K7A240
MERCEDES	B150	2005-11	CVT FWD	1.5L	722.8	WFC280
MERCEDES	B160	2005-11	CVT FWD	1.5L	722.8	WFC280
MERCEDES	B160 CDI	2013-On	7 SP FWD	2.2L Diesel	7G-DCT	F-DCT350
MERCEDES	B170	2005-11	CVT FWD	1.7L	722.8	WFC280
MERCEDES	B170 NGT	2011	7 SP FWD	1.8L	7G-DCT	F-DCT350
MERCEDES	B180	2005-11	CVT FWD	1.7L	722.8	WFC280
MERCEDES	B180 CDI	2005-11	CVT FWD	2.0L Diesel	722.8	WFC280
MERCEDES	B180 CDI	2012-On	7 SP FWD	1.8L Diesel	7G-DCT	F-DCT350
MERCEDES	B200 CDI	2005-11	CVT FWD	2.0L Diesel	722.8	WFC280
MERCEDES	B200 CDI	2012-On	7 SP FWD	1.8L Diesel	7G-DCT	F-DCT350
MERCEDES	B200, Turbo	2005-On	CVT FWD	2.0L Turbo	722.8	WFC280
MERCEDES	B220	2013-On	7 SP FWD	2.0L	7G-DCT	F-DCT350
MERCEDES	B220 CDI	2014-On	7 SP FWD	2.2L Diesel	7G-DCT	F-DCT350
MERCEDES	B250	2012-On	7 SP FWD	2.0L	7G-DCT	F-DCT350
MERCEDES	C Class	1997-15	5 SP RWD	1.6L 1.8L 2.2L	722.6	W5A330
MERCEDES	C Class	1999-15	7 SP R/4WD	1.8L 2.2L 2.5L 3.0L 3.5L 6.3L	722.9	W7A700, W7B700
MERCEDES	C Class	2000-14	5 SP RWD	2.2L	722.6	W5A380

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
MERCEDES	C Class	2007-15	7 SP R/4WD	1.8L 2.2L 2.5L 3.0L 3.5L	722.9	W7X550
MERCEDES	C Class	2009-16	7 SP RWD	2.2L 4.0L 6.3L	722.9	K7B1000
MERCEDES	C Class	2009-16	7 SP R/4WD	1.6L 1.8L 2.0L 2.2L 3.0L 3.5L 4.0L	722.9	W7C700
MERCEDES	C Class	2010-14	7 SP R/4WD	2.2L 3.0L 3.5L	722.9	W7X700
MERCEDES	C Class	2014-16	7 SP R/4WD	2.0L 2.2L	724.2	HK7C700
MERCEDES	C Class	2014-16	9 SP R/4WD	1.6L 2.0L 2.2L	W9A400	
MERCEDES	C Class Coupe	2016	9 SP R/4WD	3.0L	W9A700	
MERCEDES	C Class Coupe	2011-16	7 SP RWD	4.0L 6.3L	722.9	K7B1000
MERCEDES	C Class Coupe	2011-16	7 SP R/4WD	1.6L 1.8L 2.0L 2.2L 3.0L 3.5L	722.9	W7C700
MERCEDES	C Class Coupe	2015-16	7 SP RWD	2.0L 2.2L	724.2	HK7C700
MERCEDES	C220	1994-96	4 SP RWD	2.2L	722.4	
MERCEDES	C230	1997-05	5 SP R/AWD	1.8L 2.3L	722.6	
MERCEDES	C230	1997-05	7 SP R/AWD	2.5L	722.9	W7C700, K7B1000
MERCEDES	C240	2002-05	5 SP R/AWD	2.6L	722.6	
MERCEDES	C280	2006	5 SP R/AWD	3.0L	722.6	W5A330
MERCEDES	C280	1994-96	4 SP RWD	2.8L	722.4	
MERCEDES	C280	1997-On	5 SP R/AWD	2.8L	722.6	
MERCEDES	C280	2006-On	7 SP R/AWD	3.0L	722.9	W7C700, K7B1000
MERCEDES	C320	2000-05	5 SP R/AWD	3.2L	722.6	
MERCEDES	C350	2006	5 SP R/AWD	3.5L	722.6	W5A330
MERCEDES	C350	2006-On	7 SP R/AWD	3.5L	722.9	W7C700, K7B1000
MERCEDES	C36	1995-96	4 SP RWD	3.6L	722.4	
MERCEDES	C36	1997	5 SP R/AWD	3.6L	722.6	W5A330
MERCEDES	C43	1998-00	5 SP R/AWD	4.3L	722.6	
MERCEDES	C55	2005-06	5 SP R/AWD	5.5L	722.6	W5A330
MERCEDES	Citan	2015-16	6 SP FWD	1.2L	PS250 (6DCT250)	DD Clutch
MERCEDES	CL	1999-13	5 SP R/4WD	5.0L 5.4L 5.5L 5.8L 6.0L 6.3L	722.6	W5A900
MERCEDES	CL500	2005-On	7 SP RWD	5.0L	722.9	W7C700, K7B1000
MERCEDES	CL600	2007-On	7 SP RWD	5.5L	722.9	W7C700, K7B1000
MERCEDES	CLA	2013-16	7 SP FWD	1.6L	724.0	K7A240
MERCEDES	CLA	2013-16	7 SP F/4WD	1.5L 1.8L 2.0L 2.2L	724.0	K7A350, K7X350
MERCEDES	CLA	2013-16	7 SP 4WD	2.0L	724.0	K7X400
MERCEDES	CLC	2008-11	5 SP RWD	1.6L 1.8L 2.2L	722.6	
MERCEDES	CLC	2008-11	7 SP RWD	2.5L 3.5L	722.9	
MERCEDES	CLK	1999-09	5 SP RWD	1.8L 2.0L 2.2L 2.3L 2.7L 2.6L 3.2L	722.6	
MERCEDES	CLK	2004-09	7 SP RWD	2.5L 3.0L 3.5L 5.0L 5.5L 6.3L	722.9	
MERCEDES	CLS	2016	9 SP R/4WD	5.5L	K9A1000	
MERCEDES	CLS	2010-16	7 SP R/4WD	2.2L 3.0L 3.5L 4.6L	722.9	W7C700
MERCEDES	CLS	2011-16	7 SP R/4WD	5.5L 6.2L	722.9	K7B1000
MERCEDES	CLS	2014-16	7 SP 4WD	2.2L 3.0L	722.9	W7X700
MERCEDES	CLS	2014-16	9 SP R/4WD	2.2L 3.5L	W9A400	
MERCEDES	CLS	2014-16	9 SP R/4WD	3.0L 4.6L	W9A700	
MERCEDES	CLS250 CDI	2011-13	7 SP RWD	3.0L Diesel	722.9	W7C700, K7B1000
MERCEDES	CLS250 CDI	2014-On	9 SP RWD	3.0L Diesel	9G-TRONIC	NAG3
MERCEDES	CLS320 CDI	2007-On	7 SP RWD	3.0L Diesel	722.9	W7C700, K7B1000
MERCEDES	CLS350	2007-On	7 SP RWD	3.5L	722.9	W7C700, K7B1000
MERCEDES	CLS350 CDI	2007-13	7 SP RWD	3.0L Diesel	722.9	W7C700, K7B1000
MERCEDES	CLS350 CDI	2014-On	9 SP RWD	3.0L Diesel	9G-TRONIC	NAG3
MERCEDES	CLS500	2004-06	5 SP RWD	5.0L	722.6	W5A330
MERCEDES	CLS500	2007-13	7 SP RWD	5.5L	722.9	W7C700, K7B1000
MERCEDES	CLS500	2014-On	9 SP RWD	5.5L	9G-TRONIC	NAG3
MERCEDES	CLS55 AMG	2004-06	5 SP RWD	5.5L	722.6	W5A330
MERCEDES	CLS550	2007-On	7 SP RWD	5.5L	722.9	W7C700, K7B1000
MERCEDES	CLS63 AMG	2007-On	7 SP RWD	5.5L 6.2L	722.9	W7C700, K7B1000
MERCEDES	E Class	2016	9 SP RWD	2.0L	HK9A700	
MERCEDES	E Class	2016	9 SP R/4WD	4.0L	K9A1000	
MERCEDES	E Class	1997-16	5 SP RWD	1.8L 2.2L	722.6	W5A330
MERCEDES	E Class	1997-16	5 SP RWD	2.2L	722.6	W5A380
MERCEDES	E Class	2002-16	5 SP RWD	2.2L	722.6	W5A580
MERCEDES	E Class	2002-16	7 SP R/4WD	1.6L 1.8L 2.0L 2.2L 2.6L 3.0L 3.5L 5.5L	722.9	W7A700, W7B700
MERCEDES	E Class	2009-16	7 SP R/4WD	5.5L 6.3L	722.9	K7B1000
MERCEDES	E Class	2009-16	7 SP RWD	1.6L 1.8L 2.0L 2.2L 2.5L 3.0L 3.5L 4.6L	722.9	W7C700
MERCEDES	E Class	2009-16	7 SP R/4WD	2.2L 3.0L 3.5L 5.5L	722.9	W7X550
MERCEDES	E Class	2010-16	7 SP 4WD	2.2L 3.0L 3.5L 4.6L	722.9	W7X700
MERCEDES	E Class	2011-16	7 SP RWD	5.5L	722.9	W7C1000
MERCEDES	E Class	2012-16	7 SP RWD	2.2L 3.5L	HK7C700	
MERCEDES	E Class	2013-16	9 SP R/4WD	2.0L 3.0L 3.0L 4.0L	W9A700	
MERCEDES	E Class	2014-16	9 SP R/4WD	2.0L 2.2L 3.0L 3.5L	W9A400	
MERCEDES	E Class Coupe	2009-16	5 SP RWD	1.8L	722.6	W5A330

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
MERCEDES	E Class Coupe	2009-16	5 SP RWD	2.2L	722.6	W5A580
MERCEDES	E Class Coupe	2009-16	7 SP RWD	3.0L 3.5L 5.5L	722.9	W7A700, W7B700
MERCEDES	E Class Coupe	2010-16	7 SP R/4WD	1.8L 2.0L 2.2L 3.0L 3.5L 4.6L	722.9	W7C700
MERCEDES	E Class Coupe	2014-16	9 SP RWD	2.2L	W9A400	
MERCEDES	E Class Coupe	2014-16	9 SP RWD	3.0L	W9A700	
MERCEDES	E220 CDI	TBA	5 SP RWD	2.2L Diesel	722.6	
MERCEDES	E250 Bluetec	2014-15	7 SP RWD	2.1L	722.9	W7C700, K7B1000
MERCEDES	E300	1995-96	4 SP RWD	3.0L	722.3	
MERCEDES	E300	1997-99	5 SP RWD	3.0L	722.6	
MERCEDES	E320	1994-96	4 SP RWD	3.2L	722.3	
MERCEDES	E320	1997-01	5 SP RWD	3.2 Diesel	722.6	
MERCEDES	E320	2002-07	5 SP RWD	3.2 Diesel	722.6	
MERCEDES	E320	2008-On	7 SP RWD	3.2 Diesel	722.9	W7C700, K7B1000
MERCEDES	E350	2006	5 SP RWD	3.5L	722.6	
MERCEDES	E350	2007-13	7 SP RWD	3.5L	722.9	W7C700, K7B1000
MERCEDES	E350	2014-On	7 SP RWD	3.0L 3.5L 5.5L	722.9	W7C700, K7B1000
MERCEDES	E400	2014-On	7 SP RWD	3.0L 3.5L 4.7L	722.9	W7C700, K7B1000
MERCEDES	E400 Hybrid	2014-On	7 SP RWD	3.5L	722.9	W7C700, K7B1000
MERCEDES	E420	1997-99	5 SP RWD	4.2L	722.6	
MERCEDES	E430	1998-02	5 SP RWD	4.3L	722.6	
MERCEDES	E500	1994-99	4 SP RWD	5.0L	722.3	
MERCEDES	E500	2003-06	5 SP RWD	5.0L	722.6	W5A330
MERCEDES	E55 AMG	1999-On	5 SP RWD	5.5L	722.6	W5A330
MERCEDES	E550	2007-13	7 SP AWD	5.5L	722.9	W7C700, K7B1000
MERCEDES	E550	2015-On	7 SP RWD	3.5L	722.9	W7C700, K7B1000
MERCEDES	E550 4 Matic	2014-On	7 SP AWD	4.7L	722.9	W7C700, K7B1000
MERCEDES	E63 AMG	2007-On	7 SP AWD	6.3L	722.9	W7C700, K7B1000
MERCEDES	E63 AMG 4 Matic	2014-On	7 SP AWD	4.7L 5.5L	722.9	W7C700, K7B1000
MERCEDES	G500	2002-On	5 SP RWD	5.0L	722.6	
MERCEDES	G55 AMG	2003-On	5 SP RWD	5.5L	722.6	
MERCEDES	GL Class	2012-16	7 SP R/4WD	3.0L 4.6L 5.5L	722.9	W7C700
MERCEDES	GL Class	2014-16	7 SP RWD	5.5L	722.9	K7B1000
MERCEDES	GL320	2007-On	7 SP AWD	3.0L Diesel	722.9	W7A700, W7B700
MERCEDES	GL450	2007-On	7 SP AWD	4.6L	722.9	W7A700, W7B700
MERCEDES	GL550	2008-On	7 SP AWD	5.5L	722.9	W7A700, W7B700
MERCEDES	GLA	2014-16	7 SP FWD	1.6L	F-DCT	K7A240
MERCEDES	GLA	2014-16	7 SP F/4WD	1.5L 1.6L 2.0L 2.2L	F-DCT	K7A350, K7X350
MERCEDES	GLA	2014-16	7 SP 4WD	2.0L	F-DCT	K7X400
MERCEDES	GLA180	2014-On	7 SP FWD	1.6L	F-DCT350	WD Clutch
MERCEDES	GLA180 CDI	2014-On	7 SP FWD	1.5L Diesel	F-DCT350	WD Clutch
MERCEDES	GLA200	2014-On	7 SP FWD	1.6L	F-DCT350	WD Clutch
MERCEDES	GLA200 CDI	2014-On	7 SP FWD	2.2L Diesel	F-DCT350	WD Clutch
MERCEDES	GLA220 CDI	2014-On	7 SP FWD	2.2L Diesel	F-DCT350	WD Clutch
MERCEDES	GLA250	2014-On	7 SP AWD	2.0L	F-DCT350	WD Clutch
MERCEDES	GLA45 AMG	2014-On	7 SP FWD	2.0L	F-DCT350	WD Clutch
MERCEDES	GLC	2015-16	7 SP 4WD	2.0L 2.2L	HK7C700	
MERCEDES	GLC	2015-16	9 SP R/4WD	1.6L 2.0L 2.2L 3.0L 3.5L	W9A400	
MERCEDES	GLC	2015-16	9 SP R/4WD	3.0L	W9A700	
MERCEDES	GLC Coupe	2016	9 SP 4WD	2.2L	HK9A700	
MERCEDES	GLC Coupe	2016	9 SP 4WD	2.0L 2.2L 3.0L	W9A400	
MERCEDES	GLC Coupe	2016	9 SP 4WD	3.0L	W9A700	
MERCEDES	GLE Coupe	2015-16	9 SP 4WD	3.0L	W9A400	
MERCEDES	GLE Coupe	2015-16	9 SP 4WD	3.0L 4.6L 5.5L	W9A700	
MERCEDES	GLK	2008-16	7 SP R/4WD	2.0L 2.2L 3.0L 3.5L	722.9	W7A700, W7B700
MERCEDES	GLK	2009-15	7 SP 4WD	3.0L	722.9	W7X550
MERCEDES	GLK	2011-15	7 SP R/4WD	2.2L 3.0L 3.5L	722.9	W7C700
MERCEDES	GLK Vision	2008-14	7 SP R/AWD	1.8L 2.0L 2.2L 3.0L 3.5L	722.9	W7C700, K7B1000
MERCEDES	GLK350	2008-14	7 SP R/AWD	1.8L 2.0L 2.2L 3.0L 3.5L	722.9	W7C700, K7B1000
MERCEDES	GT	2016	8 SP RWD	4.0L	8DCL900	
MERCEDES	GT	2014-16	7 SP RWD	4.0L	7DCL750	WD Clutch
MERCEDES	G-Wagen	1997-16	5 SP 4WD	3.2L	722.6	W5A330
MERCEDES	G-Wagen	1997-16	5 SP 4WD	2.7L 2.9L 3.0L 4.0L 5.0L 5.4L	722.6	W5A580
MERCEDES	G-Wagen	1997-16	5 SP 4WD	5.4L	722.6	W5A900
MERCEDES	G-Wagen	1997-16	7 SP 4WD	3.0L 4.0L 5.5L	722.9	W7A700, W7B700
MERCEDES	G-Wagen	1997-16	7 SP 4WD	3.0L	722.9	W7C700
MERCEDES	G-Wagen	1997-16	7 SP 4WD	6.0L 5.5L	722.9	W7C1000
MERCEDES	G-Wagen	1997-16	9 SP 4WD	6.0L 4.0L	W9A1000	
MERCEDES	G-Wagen	1997-16	9 SP 4WD	3.0L	W9A700	
MERCEDES	G-Wagen	2000-12	5 SP 4WD	2.7L 2.9L 3.2L 4.0L 5.0L 5.4L	722.6	W5A900
MERCEDES	MB	2002-04	4 SP FWD	2.2L	ZF4HP20	
MERCEDES	ML Class	1998-04	5 SP R/4WD	2.7L 3.2L 3.7L 4.0L 4.3L 5.0L 5.4L 5.5L	722.6	



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MERCEDES	ML Class	2005-16	7 SP R/4WD	2.2L 3.5L	722.9	W7A700, W7B700
MERCEDES	ML Class	2010-11	CVT R/4WD	3.5L	AHS-C	
MERCEDES	ML Class	2011-16	7 SP R/4WD	2.2L 3.0L 3.5L 4.6L 5.5L	722.9	W7C700
MERCEDES	ML Class	2015-16	7 SP 4WD	3.0L	HK7C700	
MERCEDES	ML Class	2015-16	9 SP 4WD	2.2L 3.0L	W9A700	
MERCEDES	ML250 Bluetec	2014-15	7 SP RWD	2.1L	722.9	W7C700, K7B1000
MERCEDES	ML320	2002	5 SP RWD	3.2L	722.6	
MERCEDES	ML320 Bluetec, CDI	2006-On	7 SP AWD	3.0L TD	722.9	W7C700, K7B1000
MERCEDES	ML350	2003-05	5 SP RWD	3.5L	722.6	
MERCEDES	ML350	2006-On	7 SP AWD	3.5L	722.9	W7C700, K7B1000
MERCEDES	ML400	2014-On	7 SP AWD	3.0L	722.9	W7C700, K7B1000
MERCEDES	ML430	1999-01	5 SP RWD	4.3L	722.6	
MERCEDES	ML450	2009-On	EVT R/AWD	4.3L	2ML70 2 Mode	AHS-T
MERCEDES	ML500	2002-05	5 SP RWD	5.0L	722.6	
MERCEDES	ML500	2006-On	7 SP AWD	5.0L	722.9	W7C700, K7B1000
MERCEDES	ML55	2000-03	5 SP RWD	5.5L	722.6	
MERCEDES	ML550	2008-On	7 SP AWD	5.5L	722.9	W7C700, K7B1000
MERCEDES	ML63 AMG	2007-On	7 SP AWD	6.3L	722.9	W7C700, K7B1000
MERCEDES	R Class	2009-11	CVT R/4WD	3.5L	2ML70 2 Mode	AHS-T
MERCEDES	R280	2007-On	7 SP RWD	3.0L	722.9	W7C700, K7B1000
MERCEDES	R300 CDI	2007-On	7 SP RWD	3.0L Diesel	722.9	W7C700, K7B1000
MERCEDES	R320	2007-On	7 SP RWD	3.0L	722.9	W7C700, K7B1000
MERCEDES	R350	2006-On	7 SP RWD	3.5L	722.9	W7C700, K7B1000
MERCEDES	R350 CDI	2006-On	7 SP RWD	3.0L Diesel	722.9	W7C700, K7B1000
MERCEDES	R500	2006-On	7 SP RWD	5.0L	722.9	W7C700, K7B1000
MERCEDES	R63 AMG	2007-On	7 SP RWD	6.2L	722.9	W7C700, K7B1000
MERCEDES	S Class	2005-14	7 SP RWD	2.8L 3.0L 3.5L 5.5L	722.9	W7A700, W7B700
MERCEDES	S Class	2009-16	7 SP RWD	2.2L 3.0L 3.5L	HK7C700	
MERCEDES	S Class	2010-16	7 SP RWD	3.0L 3.5L 4.6L	722.9	W7C700
MERCEDES	S Class	2010-16	7 SP R/4WD	3.0L 4.0L 4.6L	722.9	W7X700
MERCEDES	S Class	2013-16	7 SP R/4WD	6.0L 5.5L	K7B1000	
MERCEDES	S Class	2014-16	9 SP RWD	4.6L	K9A1000	
MERCEDES	S Class Coupe	2014-16	7 SP 4WD	4.6L	722.9	W7C700
MERCEDES	S Class Coupe	2014-16	7 SP R/4WD	6.0L 5.5L	K7B1000	
MERCEDES	S Class Coupe	2014-16	9 SP RWD	4.0L 4.6L	W9A700	
MERCEDES	S Class Coupe	2015-16	7 SP RWD	3.0L	HK7C700	
MERCEDES	S320	1994-95	5 SP RWD	3.2L	722.5	
MERCEDES	S320	1996-99	5 SP R/AWD	3.2L	722.6	
MERCEDES	S350	1994-95	4 SP RWD	3.4L	722.3	
MERCEDES	S350	2006-On	5 SP R/AWD	3.7L	722.6	
MERCEDES	S400 Hybrid	2010-On	7 SP R/AWD	3.5L	722.9	W7C700, K7B1000
MERCEDES	S420	1994-95	4 SP RWD	4.2L	722.3	
MERCEDES	S420	1996-99	5 SP R/AWD	4.2L	722.6	
MERCEDES	S430	2000-01	5 SP R/AWD	4.3L	722.6	
MERCEDES	S430	2002-06	5 SP R/AWD	4.3L	722.6	
MERCEDES	S430	2006-On	7 SP R/AWD	4.3L	722.9	W7C700, K7B1000
MERCEDES	S500	1994-95	4 SP RWD	5.0L	722.3	
MERCEDES	S500	1996-06	5 SP R/AWD	5.0L	722.6	
MERCEDES	S500	2006-On	7 SP R/AWD	5.0L	722.9	W7C700, K7B1000
MERCEDES	S55 AMG	2001-On	5 SP R/AWD	5.5L	722.6	
MERCEDES	S550	2007-On	7 SP R/AWD	5.5L	722.9	W7C700, K7B1000
MERCEDES	S600	1994-95	4 SP RWD	6.0L	722.3	
MERCEDES	S600	1996-01	5 SP R/AWD	5.5L 5.8L 6.0L	722.6	
MERCEDES	S65 AMG	2007-On	5 SP R/AWD	6.0L	722.6	
MERCEDES	SL	2012-16	7 SP RWD	3.5L 4.6L	722.9	W7C700
MERCEDES	SL320	1994-97	5 SP RWD	3.2L	722.5	
MERCEDES	SL500	1994-95	4 SP RWD	5.0L	722.3	
MERCEDES	SL500	1996-01	5 SP R/AWD	5.0L	722.6	
MERCEDES	SL500	2002-03	5 SP R/AWD	5.0L	722.6	
MERCEDES	SL500	2004-On	7 SP R/AWD	5.0L	722.9	W7C700, K7B1000
MERCEDES	SL55 AMG	2003-08	5 SP R/AWD	5.5L	722.6	
MERCEDES	SL550	2009-On	7 SP R/AWD	5.5L	722.9	W7C700, K7B1000
MERCEDES	SL600	1994-95	4 SP RWD	6.0L	722.3	
MERCEDES	SL600	1996-On	5 SP R/AWD	6.0L Bi-Turbo	722.6	
MERCEDES	SL63 AMG	2009-On	7 SP R/AWD	6.3L	7DCL750	WD Clutch
MERCEDES	SL65 AMG, Black Series	2005-On	5 SP R/AWD	6.0L Bi-Turbo	722.6	
MERCEDES	SLC	2014	9 SP RWD	4.0L 4.6L 5.5L 6.0L	9G-TRONIC	NAG3, K9A1000
MERCEDES	SLK250	2012-On	7 SP RWD	1.8L	722.9	W7C700, K7B1000
MERCEDES	SLK280	2006-08	7 SP RWD	3.0L	722.9	W7C700, K7B1000
MERCEDES	SLK300	2009-On	7 SP RWD	3.0L	722.9	W7C700, K7B1000
MERCEDES	SLK55 AMG	2005-On	7 SP RWD	5.5L	722.9	W7C700, K7B1000
MERCEDES	SLR	2003-09	5 SP R/4WD	5.4L	722.6	
MERCEDES	SLS	2010-14	7 SP RWD	6.3L	7DCL750	WD Clutch
MERCEDES	Sprinter	1997-16	6 SP RWD	2.2L	NSG370	AMT
MERCEDES	Sprinter	2000-01	4 SP RWD	2.3L 2.9L	W4A-028	
MERCEDES	Sprinter	2000-16	5 SP RWD	2.2L 3.0L 3.5L	722.6	W5A380

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
MERCEDES	Sprinter	2010-16	5 SP RWD	3.0L	722.6	W5J400
MERCEDES	Sprinter	2012-16	7 SP R/4WD	2.2L 3.0L 3.5L	722.9	W7C700
MERCEDES	Sprinter	2013-16	7 SP RWD	2.2L	HK7C700	
MERCEDES	V Class	2000-02	4 SP FWD	2.8L	01P	
MERCEDES	V Class	2000-03	4 SP FWD	2.2L 2.3L	ZF4HP20	
MERCEDES	V Class	2003-14	5 SP R/4WD	2.2L 3.0L 3.2L 3.5L 3.7L	722.6	W5A380
MERCEDES	V Class	2003-15	5 SP RWD	2.2L 2.5L 3.0L 3.5L	722.6	W5A330
MERCEDES	V Class	2014-16	7 SP R/4WD	2.0L 2.2L 3.5L	722.9	W7C700
MERCEDES	Vaneo	2001-05	5 SP FWD	1.7L 1.9L	722.6	W5A380
MERCEDES	Viano	2014	7 SP RWD	2.2L 3.0L 3.5L	722.9	W7C700, K7B1000
MERCEDES	Viano	2003-14	5 SP RWD	2.2L 2.5L 3.0L 3.2L 3.5L 3.7L	722.6	W5A330
MERCEDES	Vito	2000-03	4 SP FWD	2.0L 2.2L	ZF4HP20	
MERCEDES	Vito	2003-14	5 SP R/4WD	2.2L 3.2L 3.5L 3.7L	722.6	W5A380
MERCEDES	Vito	2010-15	5 SP RWD	2.5L 3.0L	722.6	W5A330
MERCEDES	Vito	2014-16	7 SP R/4WD	2.0L 2.2L 3.5L	722.9	W7C700
MERCEDES	E350 Bluetec	2014-On	9 SP R/AWD	3.0L 3.5L	9G-TRONIC	NAG3
MERCEDES	S500 Coupe	2014-On	9 SP R/AWD	5.0L	9G-TRONIC	NAG3
MERCURY	Bobcat	1974-77	3 SP RWD		C3	
MERCURY	Bobcat	1974-87	3 SP RWD		C4	
MERCURY	Bobcat	1978-87	3 SP RWD		C3	
MERCURY	Capri	1972-81	3 SP RWD		C4	
MERCURY	Capri	1979-86	3 SP RWD		C3	
MERCURY	Capri	1982-86	3 SP RWD		C5	
MERCURY	Capri	1991-94	4 SP FWD	1.6L	4EAT-G	G4A-HL
MERCURY	Comet	1969	3 SP RWD		FMX	
MERCURY	Comet	1964-69	3 SP RWD		C4	
MERCURY	Comet	1966-69	3 SP RWD		C6	
MERCURY	Comet	1970-76	3 SP RWD		C4	
MERCURY	Cougar	1967-69	3 SP RWD		C4	
MERCURY	Cougar	1967-76	3 SP RWD		C6	
MERCURY	Cougar	1970-81	3 SP RWD		C4	
MERCURY	Cougar	1971-79	3 SP RWD		FMX	
MERCURY	Cougar	1977-78	3 SP RWD		C6	
MERCURY	Cougar	1980-90	4 SP R/AWD		AOD	
MERCURY	Cougar	1982-86	3 SP RWD		C5	
MERCURY	Cougar	1990-92	4 SP R/AWD		AOD	
MERCURY	Cougar	1993-95	4 SP R/AWD		AODE	
MERCURY	Cougar	1996-97	4 SP RWD	3.8L 4.6L	4R70W	
MERCURY	Cougar	1999-02	4 SP FWD	2.0L 2.5L	CD4E	
MERCURY	Grand Marquis	1983-90	4 SP R/AWD		AOD	
MERCURY	Grand Marquis	1990-92	4 SP R/AWD		AOD	
MERCURY	Grand Marquis	1993-95	4 SP R/AWD		AODE	
MERCURY	Grand Marquis	1995-10	4 SP R/4WD	4.6L	4R70W, 4R75W	
MERCURY	LN7	1982-83	3 SP FWD		ATX	
MERCURY	Lynx	1981-86	3 SP FWD		ATX	
MERCURY	Marauder	2003-04	4 SP RWD	4.6L	4R75W	
MERCURY	Mariner	2005-08	4 SP F/AWD	2.3L 3.0L	CD4E	
MERCURY	Mariner	2009-10	6 SP FWD	1.6L 2.0L 2.5L 3.0L	6F35	
MERCURY	Mariner Hybrid	2005-06	EVT FWD	2.3L	P310	CVTPE (HD-10)
MERCURY	Mariner Hybrid	2007-10	CVT 4X4	2.3L 2.5L	CVTPE (HD-10)	HD-10
MERCURY	Marquis	1983-86	4 SP R/AWD		AOD	
MERCURY	Marquis	1983-86	3 SP RWD		C3	
MERCURY	Marquis	1983-86	3 SP RWD		C5	
MERCURY	Meteor	1951-64	3 SP RWD		Fordomatic	
MERCURY	Meteor	1965-69	3 SP RWD		C4	
MERCURY	Meteor	1966-72	3 SP RWD		C6	
MERCURY	Meteor	1970-72	3 SP RWD		C4	
MERCURY	Milan	2005-08	5 SP F/AWD	2.3L	FNR5	FS5A-EL
MERCURY	Milan	2006-09	6 SP F/AWD	3.0L 3.5L	AF21	TF-81SC
MERCURY	Milan	2009-10	6 SP F/AWD	2.5L 3.0L	6F35	
MERCURY	Milan Hybrid	2009-10	CVT F/AWD	2.5L	CVTPE (HD-10)	HD-10
MERCURY	Monarch	1975-80	3 SP RWD		C4	
MERCURY	Monarch	1977-80	3 SP RWD		L3N71B	
MERCURY	Montego	1968-69	3 SP RWD		C4	
MERCURY	Montego	1968-76	3 SP RWD		C6	
MERCURY	Montego	1970-76	3 SP RWD		C4	
MERCURY	Montego	1970-76	3 SP RWD		FMX	
MERCURY	Montego	2005-07	6 SP FWD	3.0L	AF21	TF-81SC
MERCURY	Montego	2005-07	CVT AWD	3.0L	CFT30	Belt CVT
MERCURY	Monterey	2003-06	4 SP FWD	4.2L	4F50N	AX4N
MERCURY	Mountaineer	1997-01	4 SP R/4WD	5.0L	4R70W	
MERCURY	Mountaineer	1998-01	4 SP R/AWD	4.0L	5R55E	
MERCURY	Mountaineer	2001-10	5 SP R/4WD	4.0L 4.6L	5R55S	
MERCURY	Mountaineer	2002-03	5 SP R/AWD	4.0L 4.6L	5R55W	
MERCURY	Mountaineer	2006-10	6 SP R/AWD	4.6L	6R60	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
MERCURY	Mystique	1995-00	4 SP FWD	2.0L 2.5L	CD4E	
MERCURY	Sable	1986-90	4 SP F/AWD		AXOD	
MERCURY	Sable	1995-03	4 SP F/4WD	3.0L	AX4S	
MERCURY	Sable	1995-05	4 SP F/AWD	3.0L	4F50N	AX4N 19 Bolt pan
MERCURY	Sable	2004-07	6 SP F/AWD	3.0L	AF21	TF-81SC
MERCURY	Sable	2004-07	CVT F/AWD	3.0L	CFT30	Belt CVT
MERCURY	Sable	2008-09	6 SP F/AWD	3.5L	6F50	
MERCURY	Topaz	1987-94	3 SP FWD		ATX	
MERCURY	Tracer	1987-90	3 SP FWD		F3A	
MERCURY	Tracer	1990-99	4 SP FWD	1.8L 1.9L 2.0L	F4AEL	
MERCURY	Villager	1993-02	4 SP FWD	3.3L	4F20E	RE4F04A
MERCURY	Zephyr	1976-83	3 SP RWD		C3	
MERCURY	Zephyr	1978-81	3 SP RWD		C4	
MERCURY	Zephyr	1982-83	3 SP RWD		C5	
MERKUR	Magnee MKIV	1965-69	3 SP RWD		BWT35	
MERKUR	Roadster GT	1967-76	3 SP RWD		BWT35	
MERKUR	Roadster GT	1976-On	3 SP RWD		BWT65	
MERKUR	Scorpio	1987-89	4 SP RWD		A4LD	
MERKUR	XR4Ti	1985-89	3 SP RWD		C3	
METROCAB TAXI	Series 1 & 2	1987-89	4 SP RWD		A4LD	
METROCAB TAXI	Series 1 & 2	1990-On	4 SP RWD		A4LD	
MG	3	2011-16	5 SP FWD	1.5L	SH63Z	AMT
MG	3	2011-16	5 SP FWD	1.3L	SH63Z1	AMT
MG	3	2013-16	5 SP FWD	1.5L	SH63A	AMT
MG	5	2012-16	4 SP FWD	1.5L	AW81-40LE	U440E
MG	5	2013-16	6 SP FWD	1.5L	09M	TF-61SN
MG	5	2015-16	7 SP FWD	1.2L	X44F (SHDT250)	DD Clutch
MG	6	2013-16	6 SP FWD	1.5L 1.8L	SHDT360	WD Clutch
MG	7	2015-16	6 SP FWD	1.8L 2.0L	SHDT360	WD Clutch
MG	1100	1965-69	3 SP RWD	1.1L	MK2	
MG	1300	1967-73	3 SP RWD	1.3L	MK2	
MG	3	2008-11	CVT FWD	1.4L 1.8L	VT1	Belt CVT
MG	3, Cross	2014	7 SP FWD	1.0L	X44F (SHDT250)	DD Clutch
MG	3, Cross	2011-16	5 SP FWD	1.5L	SH63Z	AMT
MG	3, Cross	2011-16	5 SP FWD	1.3L	SH63Z1	AMT
MG	5	2012-14	4 SP FWD	1.5L	AW60-40LE, 41SN	
MG	5	2013-14	6 SP FWD	1.5L	SHDT360	WD Clutch
MG	6	2010-14	5 SP FWD	1.8L	AW55-51SN	
MG	7	2007-12	5 SP FWD	1.8L 2.5L	AW55-51SN	
MG	7	2013-14	6 SP FWD	2.0L 2.4L	6T40	
MG	C-Cuv	2014	6 SP FWD	2.0L	6T50	
MG	C-Cuv	2014	6 SP FWD	1.8L	SHDT360	WD Clutch
MG	C-Cuv	2014	6 SP FWD	1.4L	09M	TF-61SN
MG	GS	2016	6 SP FWD	2.0L	6T50	
MG	GS	2015-16	6 SP FWD	2.0L	SHDT360	WD Clutch
MG	GS	2015-16	7 SP FWD	1.4L 1.5L	X44F (SHDT250)	DD Clutch
MG	GT	2014-16	6 SP FWD	1.5L	09M	TF-61SN
MG	GT	2014-16	7 SP FWD	1.4L	X44F (SHDT250)	DD Clutch
MG	Magnette MK4	1965-66	3 SP RWD	1.6L	BWT35	
MG	MGB, MGB GT	1967-76	3 SP RWD	1.8L 3.5L	BWT35	
MG	MGC	1967-71	3 SP RWD	3.0L	BWT35	
MG	Roadster, GT	1976-05	3 SP RWD		BWT65	
MG	TF	2008-11	CVT RWD	1.8L	VT1	Belt CVT
MINI	Clubman	2016	8 SP FWD	2.0L	AWF8F45	TG-81LS
MINI	Clubman	2007-14	6 SP FWD	1.6L 2.0L	09G	TF-60SN
MINI	Clubman	2007-14	6 SP FWD	1.4L 1.6L	09M	TF-61SN
MINI	Clubman	2015-16	6 SP FWD	1.2L 1.5L 2.0L	TF-72SC	AWF6F25
MINI	Cooper	2002-09	CVT FWD	1.4L 1.6L	VT1	Belt CVT
MINI	Cooper	2013-14	8 SP FWD	1.2L 1.5L 2.0L	TG-80LS	G001
MINI	Countryman	2016	8 SP F/4WD	2.0L	AWF8F45	TG-81LS
MINI	Countryman	2016	6 SP F/4WD	1.2L 1.5L 2.0L	TF-72SC	AWF6F25
MINI	Countryman	2010-16	6 SP F/4WD	1.6L 2.0L	09G	TF-60SN
MINI	Countryman	2010-16	6 SP F/4WD	1.6L	09M	TF-61SN
MINI	Coupe	2011-15	6 SP FWD	1.6L 2.0L	09G	TF-60SN
MINI	Coupe	2011-15	6 SP FWD	1.6L	09M	TF-61SN
MINI	Mini	2004-15	6 SP FWD	1.6L 2.0L	09G	TF-60SN
MINI	Mini	2006-15	6 SP FWD	1.4L 1.6L	09M	TF-61SN
MINI	Mini	2014-16	6 SP FWD	1.2L 1.5L 2.0L	TF-72SC	AWF6F25
MINI	Paceman	2012-16	6 SP F/4WD	1.6L	09M	TF-61SN
MINI	Paceman	2013-14	6 SP FWD	1.6L 2.0L	TF-60SN	6F21WA
MINI	Roadster	2011-15	6 SP FWD	1.6L 2.0L	09G	TF-60SN
MINI	Roadster	2011-15	6 SP FWD	1.6L	09M	TF-61SN
MITSUBISHI	1100, 1500	All	3 SP RWD		BWT35	
MITSUBISHI	1800, 2000	All	3 SP RWD		BWT35	
MITSUBISHI	3000GT	1991-99	4 SP FWD	3.0L	F4A33-1	
MITSUBISHI	380	2005-08	5 SP FWD	3.8L	JF506E	
MITSUBISHI	Adventure	2000-14	4 SP RWD	2.0L	AW03-71LS	A43DL

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
mitsubishi	A-Hatch	2012	4 SP FWD	1.1L	F4A12	
mitsubishi	A-Hatch	2012	CVT FWD	1.1L	JF015E	RE0F11A
mitsubishi	Airtrek	2001-08	4 SP FWD	2.4L	F4A42	
mitsubishi	Airtrek	2001-08	4 SP AWD	2.0L	W4A42	
mitsubishi	Airtrek	2001-08	5 SP AWD	2.0L	W5A51	
mitsubishi	A-MPV	2014	CVT FWD	0.7L	JF015E	RE0F11A
mitsubishi	ASX	2014	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
mitsubishi	ASX	2014	6 SP FWD	1.6L	SPS6 (6DCT470)	WD Clutch
mitsubishi	ASX	2013-14	CVT FWD	2.0L	JF011E	RE0F10A
mitsubishi	Attrage	2013-16	CVT FWD	1.0L 1.2L	JF015E	RE0F11A
mitsubishi	B-Sedan	2013	CVT FWD	1.0L 1.2L	JF015E	RE0F11A
mitsubishi	Cantor (2 ton truck)	1990-On	4 SP RWD		JR403E	
mitsubishi	Carisma	2000-03	4 SP FWD	1.8L	F4A42	
mitsubishi	Celeste	1976-81	3 SP RWD	1.6L 2.0L	TF6, 904	
mitsubishi	Challenger	2000-01	4 SP RWD	2.8L 3.0L	AW30-43LE	A340
mitsubishi	Challenger	2000-01	5 SP RWD	3.5L	V5A51	
mitsubishi	Challenger	2001-11	4 SP R/AWD	3.0L	V4A51	
mitsubishi	Chariot Grandis	2000-04	4 SP FWD	3.0L	F4A51	
mitsubishi	Chariot, Chariot Grandis	2000-04	4 SP FWD	1.8L 2.0L 2.4L	F4A42	F4A4B
mitsubishi	Charisma GLX	1995-On	4 SP FWD	1.6L	F4A22-2	KM175-5
mitsubishi	Colt, Colt Plus	2002-14	CVT F/AWD	1.3L 1.5L 1.6L	F1C1	Belt CVT
mitsubishi	Cordia	1983	3 SP FWD		KM170	
mitsubishi	Cordia	1984-88	3 SP FWD		KM172	
mitsubishi	CX	2010-11	4 SP FWD	1.5L	F4A42	F4A4B
mitsubishi	CX	2010-11	CVT FWD	1.8L 2.0L	JF011E	RE0F10A
mitsubishi	CX	2010-11	4 SP FWD	1.8L	SPS6 (6DCT470)	WD Clutch
mitsubishi	Delica	1997-16	4 SP RWD	2.0L	AW30-43LE	A340
mitsubishi	Delica D:5	2007-13	CVT FWD	2.0L 2.4L	JF011E	RE0F10A
mitsubishi	Delica D:5	2007-16	CVT F/AWD	2.0L 2.4L	JF011E	RE0F10A
mitsubishi	Delica D:5	2012-16	6 SP 4WD	2.2L	JF613E	
mitsubishi	Delica D:5	2014-16	CVT F/AWD	2.0L 2.4L	JF016E	RE0F10D, CVT8
mitsubishi	Delica Space Gear	2000-06	4 SP RWD	2.8L 3.0L	AW30-40LS	A340
mitsubishi	Delica, Space Gear	2000-04	4 SP RWD	2.0L 2.4L 2.5L	03-71LS	A43DL
mitsubishi	Delica, Truck, Van	2000-14	4 SP RWD	2.0L 2.4L 2.8L	AW30-43LE	A340
mitsubishi	Diamante	1992-96	4 SP FWD	3.0L	F4A33-1	
mitsubishi	Diamante	1997-05	4 SP FWD	2.5L 3.0L 3.5L	F4A51	
mitsubishi	Diamante	2000-01	5 SP FWD	2.5L	F5A51	
mitsubishi	Dingo	2000-02	4 SP FWD	1.3L 1.5L 1.8L	F4A41, 2	
mitsubishi	Dion	2000-05	CVT FWD	2.0L	F1C1	Belt CVT
mitsubishi	Dion	2000-05	4 SP FWD	1.8L	F4A42	
mitsubishi	Eclipse	1988-89	4 SP FWD	Non Turbo	KM175-5	
mitsubishi	Eclipse	1990-94	4 SP FWD	1.8L 2.0L Non Turbo	F4A22-1	KM175-5
mitsubishi	Eclipse	1991-98	4 SP FWD	2.0L Turbo	F4A33-1	
mitsubishi	Eclipse	1991-99	4 SP AWD	2.0L	W4A33-1	
mitsubishi	Eclipse	1995-98	4 SP FWD	2.0L Non Turbo	A604	41TE
mitsubishi	Eclipse	1996-05	4 SP FWD	3.0L	F4A51	
mitsubishi	Eclipse	1996-99	4 SP FWD	2.4L	F4A23-1	KM177-8
mitsubishi	Eclipse	2006-On	4 SP FWD	2.4L	F4A4B	
mitsubishi	Eclipse	2006-On	5 SP FWD	3.8L	F5A5A	
mitsubishi	Eclipse Spyder	1996-98	4 SP FWD	Non Turbo	F4A23-1	KM177-8
mitsubishi	Eclipse Spyder	2000-12	4 SP F/AWD	2.4L	F4A42	F4A4B
mitsubishi	Eclipse Spyder	2006-12	5 SP F/AWD	3.8L	JF506E	
mitsubishi	EK Space	2014-16	CVT F/AWD	0.7L	JF015E	RE0F11A
mitsubishi	EK Wagon	2001-13	3 SP F/AWD	0.7L	F3A11	
mitsubishi	EK Wagon	2001-13	4 SP F/AWD	0.7L	F4A11	
mitsubishi	EK Wagon	2001-13	4 SP F/AWD	0.7L	F4A12	
mitsubishi	EK Wagon	2013-16	CVT F/AWD	0.7L	JF015E	RE0F11A
mitsubishi	Endeavor	2003-10	4 SP R/AWD	3.8L	42RLE	A606
mitsubishi	Endeavor	2004-12	4 SP F/AWD	3.8L	F4A, W4A51	
mitsubishi	Expo	1992-95	4 SP FWD	2.4L	F4A23-2	KM177-8
mitsubishi	Expo	1992-95	4 SP FWD		F4A33-1	
mitsubishi	Expo LRV	1992-93	4 SP FWD	1.8L	F4A22-1	KM175-5
mitsubishi	Expo LRV	1992-93	4 SP 4WD	1.8L 2.4L	W4A32-1	
mitsubishi	Fortis	2014-16	CVT FWD	1.8L	JF015E	RE0F11A
mitsubishi	Freeca	1998-16	4 SP RWD	2.0L	AW03-71LS	A43DL
mitsubishi	FTO	1994-00	4 SP FWD	1.8L 2.0L	F4A42	F4A4B
mitsubishi	FTO	1997-00	5 SP FWD	2.0L	F5A42	
mitsubishi	G Wagon	2001-05	4 SP RWD	2.8L	V4A51	
mitsubishi	Galant	1985-87	4 SP FWD		KM175-1	
mitsubishi	Galant	1989-93	4 SP FWD	2.0L	F4A22-2	KM175-5
mitsubishi	Galant	1991-92	4 SP 4WD	2.0L	W4A32-1	
mitsubishi	Galant	1994	4 SP FWD	2.4L DOHC	F4A33-1	
mitsubishi	Galant	1994-98	4 SP FWD	2.4L	F4A23-2	KM177-8 (SOHC)
mitsubishi	Galant	1995-98	4 SP FWD	2.5L	A604	41TE
mitsubishi	Galant	1998-15	4 SP FWD	2.0L 2.4L	F4A42	F4A4B
mitsubishi	Galant	1999-07	4 SP F/AWD	3.0L 3.8L	F4A51, A	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
mitsubishi	Galant	1999-12	4 SP F/4WD	1.8L 2.0L 2.4L 2.0L	F4A42, B	
mitsubishi	Galant	2000-06	5 SP F/4WD	2.4L	F5A42	
mitsubishi	Galant	2000-06	5 SP 4WD	2.5L	W5A51	
mitsubishi	Galant	2007-10	5 SP F/4WD	3.8L	JF506E	
mitsubishi	Galant Fortis	2014	CVT FWD	1.8L	JF015E	RE0F11A
mitsubishi	Galant Fortis	2014	6 SP FWD	2.4L	MPS6 (6DCT450)	WD Clutch
mitsubishi	Galant Fortis	2007-14	CVT FWD	1.8L 2.0L	JF011E	RE0F10A
mitsubishi	Galant Fortis	2008-14	6 SP FWD	2.0L	SPS6 (6DCT470)	WD Clutch
mitsubishi	Galant GT, Ralliart	2007-On	5 SP FWD	3.8L	F5A5A	
mitsubishi	Galant Sigma	5/1988-91	4 SP FWD	3.0L	F4A23-1	KM177-8
mitsubishi	Grunder	2004-14	4 SP FWD	2.0L 2.4L	F4A4B	F4A42
mitsubishi	I	2006-11	4 SP RWD	0.7L	F4A11	
mitsubishi	I	2006-11	4 SP RWD	0.7L 1.0L	F4A12	
mitsubishi	I	2012-13	CVT FWD	0.7L	JF015E	RE0F11A
mitsubishi	Kuda	2000-05	4 SP RWD	2.0L	JR404E	
mitsubishi	L200	1997-16	4 SP R/4WD	3.2L 3.5L	V4A51	
mitsubishi	L200	2000-08	4 SP RWD	2.5L	03-71LS	A43DL
mitsubishi	L200	2000-11	4 SP RWD	2.5L	AW30-43LE	A340
mitsubishi	L200	2013-16	5 SP R/4WD	3.2L	V5A51	
mitsubishi	L200 Triton	2016	7 SP R/4WD	2.4L	JR712E	RE7R01A
mitsubishi	L300	2013-14	4 SP R/AWD	2.0L	AW30-43LE	A340
mitsubishi	Lancer	2013	EVT FWD	1.6L	HEV	
mitsubishi	Lancer	2013	CVT FWD	1.5L 1.6L	JF015E	RE0F11A
mitsubishi	Lancer	2013	CVT FWD	1.8L 2.0L 2.4L	JF016E	RE0F10D, CVT8
mitsubishi	Lancer	1974-81	3 SP RWD		TF6, 904	
mitsubishi	Lancer	1988-89	3 SP FWD		KM170	
mitsubishi	Lancer	1990-91	3 SP FWD		F3A21-2	
mitsubishi	Lancer	1997-16	4 SP FWD	1.5L 1.6L 2.0L	F4A42	F4A4B
mitsubishi	Lancer	2001-16	CVT FWD	1.5L 1.6L 1.8L	F1C1	Belt CVT
mitsubishi	Lancer	2004-12	4 SP FWD	2.4L	F4A4B	
mitsubishi	Lancer	2005-12	5 SP 4WD	2.0L	W5A51	
mitsubishi	Lancer	2007-16	6 SP FWD	1.8L 2.0L	JF613E	
mitsubishi	Lancer	2007-16	CVT F/4WD	1.8L 2.0L 2.4L	JF011E	RE0F10A
mitsubishi	Lancer	2007-16	6 SP 4WD	2.0L	SPS6 (6DCT470)	WD Clutch
mitsubishi	Lancer	2008-14	CVT F/AWD	1.8L 2.0L 2.4L	JF011E	RE0F10A
mitsubishi	Lancer	2009-15	4 SP FWD	1.5L 1.6L 1.8L	F4A51	
mitsubishi	Lancer	2013-16	4 SP FWD	1.6L	F4A41	F4A4A
mitsubishi	Lancer Evolution MR	2008-On	6 SP F/AWD	2.0L Turbo	SPS6 (6DCT470)	WD Clutch
mitsubishi	Lancer GTS	2009-On	CVT F/AWD	2.4L	Sportronic CVT	
mitsubishi	Lancer Wagon	2000-13	CVT F/AWD	1.5L 1.6L 1.8L	F1C1	Belt CVT
mitsubishi	Lancer Wagon	2000-14	4 SP FWD	1.5L 1.6L 1.8L 2.0L 2.4L	F4A41, 42, W4A42	
mitsubishi	Legnum	2000-02	4 SP FWD	2.0L 2.0L 2.5L	F4A42	F4A4B
mitsubishi	Legnum	2000-02	5 SP 4WD	2.5L	W5A51	
mitsubishi	Libero Van	2000	3 SP FWD	1.3L 1.5L	F3A22	
mitsubishi	Libero Van	2000-02	4 SP FWD	1.5L 2.0L	F4A41, 42	
mitsubishi	Magna	2000-05	5 SP FWD	3.5L	JF506E	
mitsubishi	Minica	2000-11	3 SP F/4WD	0.7L	F3A11	
mitsubishi	Minica	2000-11	4 SP F/4WD	0.7L	F4A11	
mitsubishi	Minicab Truck	1999-16	3 SP R/4WD	0.7L	R3A51	
mitsubishi	Minicab Truck	2014-16	3 SP R/4WD	0.7L	A172	
mitsubishi	Minicab Truck	2000-13	4 SP R/AWD	0.7L	R4A11	
mitsubishi	Minicab Van	2012-13	4 SP R/4WD	0.7L	F4A12	
mitsubishi	Minicab Van	2014-16	3 SP R/4WD	0.7L	A172	
mitsubishi	Minicab Van	2014-16	4 SP R/4WD	0.7L	TW-40LS	TW-40LE
mitsubishi	Mirage	1985-88	3 SP FWD	1.5L	KM171-1	
mitsubishi	Mirage	1985-88	3 SP FWD	1.6L	KM171-2	
mitsubishi	Mirage	1989-97	3 SP FWD	1.5L	F3A21-2	KM171-5
mitsubishi	Mirage	1993-97	4 SP FWD	1.8L	F4A22-2	KM175-5
mitsubishi	Mirage	1998-03	4 SP FWD	1.5L 1.6L	F4A41, 42	
mitsubishi	Mirage	2000-03	3 SP FWD	1.3L 1.5L	F3A22	
mitsubishi	Mirage	2012-16	CVT FWD	1.0L 1.1L 1.2L 1.3L	JF015E	RE0F11A
mitsubishi	Mirage	6/1990-92	4 SP FWD	1.5L	F4A21-2	KM176-5
mitsubishi	Montero	1972-86	3 SP RWD		TF6, 904	
mitsubishi	Montero	1987-89	4 SP FWD		KM148	
mitsubishi	Montero	1989	4 SP RWD		V4AW2	
mitsubishi	Montero	1990-5/94	4 SP 4WD	2.6L 3.0L	AW372L	A44DL
mitsubishi	Montero	1994-00	4 SP R/AWD	3.0L 3.5L	AW30-40LE	A340F
mitsubishi	Montero Limited	2001-06	5 SP R/4WD	3.5L 3.8L	R/V5A51	
mitsubishi	Montero Sport	1994-98	4 SP R/AWD	3.0L	AW30-40LE	A340F
mitsubishi	Montero Sport	1999-04	4 SP R/AWD	3.0L 3.5L	R/V4A51	
mitsubishi	Montero Sport	6/1994-00	4 SP 4WD	3.0L 3.5L	AW 30-40LE	
mitsubishi	Montero XLS	2001-02	4 SP R/AWD		V4A51-5	
mitsubishi	Montero XLS	2003-06	5 SP R/AWD	3.8L	V5A51-7	
mitsubishi	Montero XLS, Sport	2001-04	4 SP R/4WD	3.0L 3.5L	R/V4A51	
mitsubishi	Outlander	2003-06	4 SP F/4WD	2.4L	F/W4A42	
mitsubishi	Outlander	2004-06	4 SP F/4WD	2.4L	F4A51, W4A4B	

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mitsubishi	Outlander	2007-13	6 SP F/4WD	2.2L	SPS6 (6DCT470)	WD Clutch
mitsubishi	Outlander	2007-On	6 SP AWD	3.0L	W6AJA	
mitsubishi	Outlander	2008-13	CVT FWD	2.4L	F1C1	Belt CVT
mitsubishi	Outlander	2008-13	CVT F/AWD	2.4L	W1C1	
mitsubishi	Outlander	2008-14	CVT F/AWD	2.0L 2.4L	JF011E	RE0F10A
mitsubishi	Outlander	2008-16	6 SP F/4WD	2.2L 2.4L 3.0L	JF613E	
mitsubishi	Outlander	2008-16	CVT F/4WD	2.0L 2.4L	JF011E	RE0F10A
mitsubishi	Outlander	2013-14	EVT FWD	2.0L	HEV	
mitsubishi	Outlander	2013-16	EVT 4WD	2.0L	F1EKA	
mitsubishi	Outlander	2014-16	CVT F/4WD	2.0L 2.4L	JF016E	RE0F10D, CVT8
mitsubishi	Outlander	2015-16	CVT 4WD	2.2L 3.0L	JF017E	RE0F10E
mitsubishi	Outlander Sport	2013-14	CVT F/AWD	2.0L 2.4L	JF011E	RE0F10A
mitsubishi	Pajero	2016	5 SP 4WD	3.2L	JR507E	RE5R05A
mitsubishi	Pajero	1989	4 SP RWD		V4AW2-7	
mitsubishi	Pajero	1997-16	4 SP R/4WD	2.5L 2.8L 3.2L 3.0L 3.5L	V4A51	
mitsubishi	Pajero	1999-16	4 SP R/AWD	2.5L 2.8L 3.0L	AW30-43LE	A340
mitsubishi	Pajero	1999-16	5 SP R/4WD	3.2L 3.0L 3.5L 3.8L	V5A51	
mitsubishi	Pajero	2000-07	4 SP R/4WD	1.8L 2.0L 2.4L	03-70LS	A42DL
mitsubishi	Pajero IO	2000-07	4 SP R/4WD	1.8L	03-71LS	A43DL
mitsubishi	Pajero IO	2002-14	4 SP R/4WD	2.0L	AW03-72LS	A44DL
mitsubishi	Pajero Mini	2000-12	4 SP R/4WD	0.7L	R4A11	
mitsubishi	Pajero Mini	2000-12	4 SP R/4WD	0.7L	R4A12	TW-40E
mitsubishi	Pajero Pinin	2000	3 SP FWD	1.8L	F3A22	
mitsubishi	Pajero Pinin	2000-05	4 SP FWD	1.8L 2.0L	F4A42	F4A4B
mitsubishi	Pajero Sport	1999-04	4 SP R/AWD		V4A51-5	
mitsubishi	Pajero TR4	2002-13	4 SP R/4WD	2.0L	AW03-72LS	A44DL
mitsubishi	Pickup	1983-86	3 SP RWD		TF6, 904	
mitsubishi	Pickup	1987-89	4 SP RWD		AW372L	2wd
mitsubishi	Pickup	1987-89	4 SP FWD		KM148	
mitsubishi	Pickup	1990-97	4 SP RWD	2.4L	R4AC1	A500
mitsubishi	Precis	1987-89	3 SP FWD		KM171-1	
mitsubishi	Precis	1990-95	4 SP FWD	1.5L	F4A22-2	KM175-5
mitsubishi	Proudia	2000-01	5 SP FWD	4.5L	F5AH1	
mitsubishi	Raider	2006-08	4 SP R/4WD	3.7L	42RLE	A606
mitsubishi	Raider	2006-08	5 SP R/4WD	4.7L	5-45RFE	
mitsubishi	RVR	2000-02	4 SP 4WD	2.0L	W4A51	
mitsubishi	RVR	2010-16	CVT FWD	1.8L 2.0L	JF011E	RE0F10A
mitsubishi	RVR	2012-16	CVT F/4WD	1.6L 1.8L 2.0L	JF016E	RE0F10D, CVT8
mitsubishi	RVR	2013-16	CVT F/4WD	1.2L 1.6L 1.8L	JF015E	RE0F11A
mitsubishi	RVR	2013-16	6 SP 4WD	2.2L	JF613E	
mitsubishi	RVR, Sport	2000-02	4 SP FWD	1.8L 2.4L	F4A42	F4A4B
mitsubishi	Sapporo	1974-81	3 SP RWD		TF6, 904	
mitsubishi	Savrin	2001-13	4 SP F/4WD	2.0L 2.4L	FW4A42	
mitsubishi	Sigma 1600, 2000	1977-79	3 SP RWD		TF6, 904	
mitsubishi	Space Gear	2000-07	4 SP RWD	2.4L	AW30-40LS	A340
mitsubishi	Space Wagon	2005-11	4 SP FWD	2.4L	F4A42	F4A4B
mitsubishi	Space Wagon & Chariot	1983-84	3 SP FWD	1.8L 2.4L	F3A21-2	
mitsubishi	Space Wagon & Chariot	1984-05	3 SP FWD	1.8L 2.4L	F3A22	
mitsubishi	Spacestar	2000-04	4 SP FWD	1.6L 1.8L	F4A42	F4A4B
mitsubishi	Starion	1984-89	4 SP RWD		L4N71B	
mitsubishi	Storm	2001-04	4 SP RWD	2.8L	AW30-43LE	A340
mitsubishi	Strada	2000-01	4 SP RWD	2.5L	03-70LE	A42DE
mitsubishi	Strada	2000-08	4 SP RWD	2.5L	03-71LS	A43DL
mitsubishi	Strada	2000-08	4 SP RWD	2.8L 3.2L	V4A51	
mitsubishi	Toppo	2013	CVT FWD	0.7L	JF015E	RE0F11A
mitsubishi	Toppo	2008-11	3 SP F/4WD	0.7L	F3A11	
mitsubishi	Toppo	2008-13	4 SP F/4WD	0.7L	F4A11	
mitsubishi	Toppo	2008-13	4 SP F/4WD	0.7L	F4A12	
mitsubishi	Toppo BJ	2000-02	4 SP FWD	0.7L 1.1L	F4A12	
mitsubishi	Toppo BJ	2000-03	3 SP FWD	0.7L	F3A11	
mitsubishi	Toppo BJ	2000-03	4 SP FWD	0.7L	F4A11	
mitsubishi	Town Box	2014-16	4 SP R/4WD	0.7L	TW-40LS	TW-40LE
mitsubishi	Tredia	1983	3 SP FWD		KM171-1	
mitsubishi	Tredia	1984-88	3 SP FWD		KM172	
mitsubishi	Triton	2005-16	4 SP R/4WD	2.4L 2.5L 2.8L 3.2L 3.5L	V4A51	
mitsubishi	Triton	2014-16	7 SP R/4WD	2.4L	JR712E	RE7R01A
mitsubishi	Van, Wagon	1987-90	4 SP RWD	2.4L	AW372L	A44DL
mitsubishi	World A	2011	CVT FWD	1.1L	CVT0	Belt CVT
mitsubishi	World A	2011	4 SP F/4WD	1.1L	F4A12	
mitsubishi	Zinger	2005-16	4 SP RWD	2.4L	AW30-40LS	A340
mitsubishi	Zinger	2008-16	4 SP RWD	2.0L	M88	M74LE
mitsubishi FUSO	Canter	1997-16	4 SP R/4WD	4.2L 4.9L 5.2L	A460	
mitsubishi FUSO	Canter	1997-16	5 SP RWD	3.0L 4.9L	M036S5	
mitsubishi FUSO	Canter	1997-16	4 SP R/4WD	2.8L	R4A51	
mitsubishi FUSO	Rosa	2000-16	4 SP R/4WD	4.2L 4.9L 5.2L	A460	

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MITSUBISHI FUSO	Rosa	2005-16	6 SP RWD	4.9L	A860E	
MITSUBISHI FUSO	Rosa	2011-16	6 SP RWD	3.0L	M038S6	
MORGAN	Aero	2014-16	6 SP RWD	4.8L	ZF6HP26	
MORRIS	1100	1968-69	3 SP RWD	1.1L	MK2	
MORRIS	1800, 2200	1967-75	3 SP RWD	1.8L 2.2L	BWT35TA	
MORRIS	Ital	1980-84	3 SP RWD	1.3L 1.7L 2.0L	BWT65	
MORRIS	Marina	1971	3 SP RWD	1.3L 1.8L	BWT35	
MORRIS	Oxford	1975-81	3 SP RWD	1.6L	BWT35	
MOTOR HOMES	Lesharo	1983-92	3 SP FWD		4141	
MOTOR HOMES	Zimmer	1981-94	3 SP FWD		4141	
NISSAN/DATSUN	180B, 200B, 1600	1972-On	3 SP RWD		BWT35	
NISSAN/DATSUN	200SX	1980-83	3 SP RWD	2.0L 2.2L	L3N71B	
NISSAN/DATSUN	200SX	1984-88	4 SP RWD	1.8L 2.0L	L4N71B	
NISSAN/DATSUN	200SX	1987-88	4 SP RWD	3.0L	E4N71B	
NISSAN/DATSUN	200SX	1995-98	4 SP FWD	1.6L 2.0L	RL4F03A	
NISSAN/DATSUN	240	1972-82	3 SP RWD		L3N71B	
NISSAN/DATSUN	240SX	1989-98	4 SP RWD	2.4L	RE4R01A	JR402E
NISSAN/DATSUN	260	1972-82	3 SP RWD		L3N71B	
NISSAN/DATSUN	280ZX	1980-83	3 SP RWD		L3N71B	
NISSAN/DATSUN	300ZX	1/1989-97	4 SP RWD	3.0L W/O Turbo	RE4R01A	JR402E
NISSAN/DATSUN	300ZX	1984-89	4 SP RWD		E4N71B	
NISSAN/DATSUN	300ZX	1990-97	4 SP RWD	3.0L Turbo	RE4R03A	JR403E
NISSAN/DATSUN	350ZX	2003-On	5 SP R/AWD	3.5L	RE5R05A	JR507E
NISSAN/DATSUN	370Z, Fairlady Z	2009-On	7 SP R/AWD	3.7L	RE7R01A	JR710E, 11E
NISSAN/DATSUN	576	1969-71	3 SP RWD		L3N71B	
NISSAN/DATSUN	610	1972-82	3 SP RWD		L3N71B	
NISSAN/DATSUN	AD Resort	2000-01	4 SP FWD	1.6L	RL4F04A	
NISSAN/DATSUN	Ad Van	2014	4 SP FWD	1.6L	JF414E	
NISSAN/DATSUN	Ad Van	2006-16	4 SP F/4WD	1.2L 1.5L 1.6L 1.8L	RE4F03A	
NISSAN/DATSUN	Ad Van	2013-16	CVT FWD	1.5L 1.8L	JF015E	RE0F11A
NISSAN/DATSUN	Almera	1995-00	4 SP FWD	1.6L	RE4F03A	
NISSAN/DATSUN	Almera	1995-00	4 SP FWD	2.0L	RE4F03A	
NISSAN/DATSUN	Almera	2000-06	4 SP FWD	1.6L	JF404E	
NISSAN/DATSUN	Almera	2011-16	CVT FWD	1.2L	JF015E	RE0F11A
NISSAN/DATSUN	Almera	2013-14	4 SP FWD	1.6L	JF414E	
NISSAN/DATSUN	Almera	2013-16	4 SP FWD	1.6L	AT8	DP2
NISSAN/DATSUN	Almera Tino	2000-03	CVT FWD	2.0L	RE0F06A	
NISSAN/DATSUN	Almera Tino	2000-06	4 SP FWD	1.8L	RE4F03A	
NISSAN/DATSUN	Altima	1993-07	4 SP F/4WD	2.4L 2.5L 3.5L	RE4F04A, B	JF403E
NISSAN/DATSUN	Altima	2004-07	5 SP F/4WD	3.5L	RE5F22A	AW55-50SN
NISSAN/DATSUN	Altima	2007-12	CVT FWD	3.5L	JF010E	RE0F09A
NISSAN/DATSUN	Altima	2007-12	CVT FWD	2.5L	JF011E	RE0F10A
NISSAN/DATSUN	Altima	2012-16	CVT FWD	2.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Altima	2012-16	CVT FWD	3.5L	JF017E	RE0F10E
NISSAN/DATSUN	Altima Hybrid	2007-12	CVT FWD	2.5L	P312	
NISSAN/DATSUN	Armada	2004-On	5 SP R/AWD	5.6L	RE5R05A	JR507E
NISSAN/DATSUN	Atlas	2007-16	6 SP RWD	3.0L	6AS-420	AMT
NISSAN/DATSUN	Atlas	2007-16	5 SP RWD	2.0L	RE5R05A	JR507E
NISSAN/DATSUN	A-Truck, Van	2013-14	3 SP RWD	0.7L	A172	
NISSAN/DATSUN	A-Van	2013-14	4 SP RWD	0.7L	TW-40LS	TW-40LE
NISSAN/DATSUN	Avenir	2000-06	CVT FWD	2.0L	RE0F06A	
NISSAN/DATSUN	Avenir	2000-06	4 SP F/4WD	1.8L 2.0L	RE4F04A	JF403E
NISSAN/DATSUN	Axxess	1990-93	4 SP FWD	2.4L	RL4F02A	
NISSAN/DATSUN	Bassara	2000-03	4 SP F/4WD	2.5L 3.0L	RE4F04A	JF403E
NISSAN/DATSUN	B-Hatch, MPV	2014	CVT FWD	1.2L	JF015E	RE0F11A
NISSAN/DATSUN	Bluebird	1972-84	3 SP RWD	1.6L 1.8L 2.0L	L3N71B	
NISSAN/DATSUN	Bluebird	1984-88	3 SP FWD	1.6L 2.0L	RN3F01A	
NISSAN/DATSUN	Bluebird U11	1984-90	4 SP FWD	1.6L 2.0L	RE4F03A	
NISSAN/DATSUN	B-Sedan	2014	4 SP FWD	1.6L	JF414E	
NISSAN/DATSUN	Bulebird Sylphy	2012	CVT FWD	1.2L	JF015E	RE0F11A
NISSAN/DATSUN	Bulebird Sylphy	2000-05	CVT FWD	2.0L	RE0F06A	
NISSAN/DATSUN	Bulebird Sylphy	2000-09	4 SP F/4WD	1.5L 1.8L 2.0L	RE4F04A	JF403E
NISSAN/DATSUN	Bulebird Sylphy	2005-16	CVT FWD	2.0L	JF011E	RE0F10A
NISSAN/DATSUN	Bulebird Sylphy	2006-16	4 SP FWD	1.6L	RE4F03A	
NISSAN/DATSUN	Cabstar	2006-16	6 SP RWD	3.0L	6AS-420	AMT
NISSAN/DATSUN	Caravan	2016	7 SP R/4WD	2.0L 2.5L	RE7R01A	JR710E
NISSAN/DATSUN	Caravan	2007-16	5 SP RWD	2.0L 2.5L	RE5R05A	JR507E
NISSAN/DATSUN	Caravan	2012-16	4 SP R/4WD	2.5L	RE4R03A	JR403E
NISSAN/DATSUN	Cedric	1997-14	4 SP RWD	2.8L 3.0L	RC4A-EL	JR405E
NISSAN/DATSUN	Cedric	1997-14	4 SP RWD	2.0L 2.0L	RE4R01A	JR402E
NISSAN/DATSUN	Cedric	2000-04	CVT RWD	3.0L	JR006E	
NISSAN/DATSUN	Cedric	2000-04	4 SP RWD	3.0L	JR404E	
NISSAN/DATSUN	Cefiro	2000-08	4 SP FWD	2.0L 2.5L 3.0L 3.5L	RE4F04A, B	JF403E
NISSAN/DATSUN	C-Hatch	2014	CVT FWD	1.2L 1.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Cherry N10	1977-79	3 SP RWD		L3N71B	
NISSAN/DATSUN	Cherry N12	1982-86	3 SP FWD	1.3L 1.5L	RN3F01A	
NISSAN/DATSUN	Cima	2000-01	4 SP RWD	3.0L	RE4R01A	JR402E

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
NISSAN/DATSUN	Cima	2000-08	4 SP R/4WD	4.1L 4.5L	JR404E	
NISSAN/DATSUN	Cima	2000-11	5 SP RWD	3.0L 4.5L	RE5R05A	JR507E
NISSAN/DATSUN	Cima	2012-16	7 SP RWD	3.0L 3.5L	RE7R01A	JR712E
NISSAN/DATSUN	Civilian	2000-16	4 SP RWD	3.0L 4.2L 4.5L	RE4R03A	JR403E
NISSAN/DATSUN	Civilian	2004-16	4 SP RWD	4.9L	A460	
NISSAN/DATSUN	Clipper Rio	2014	3 SP R/4WD	0.7L	A172	
NISSAN/DATSUN	Clipper Rio	2014-16	4 SP R/4WD	0.7L	TW-40LS	TW-40LE
NISSAN/DATSUN	Crew	2000-10	4 SP RWD	2.0L 2.0L 2.8L	JR401E	
NISSAN/DATSUN	Cube	2000-02	CVT F/4WD	1.3L	RE0F21A	
NISSAN/DATSUN	Cube	2008-16	CVT F/4WD	1.5L	JF009E	RE0F08A
NISSAN/DATSUN	Cube	2008-16	CVT FWD	1.6L 1.8L	JF011E	RE0F10A
NISSAN/DATSUN	Cube	2010-14	CVT FWD	1.2L 1.5L 1.6L	JF015E	RE0F11A
NISSAN/DATSUN	Cube	2010-16	CVT F/4WD	1.5L 1.6L	JF015E	RE0F11A
NISSAN/DATSUN	Cube Cubic	2000-09	4 SP FWD	1.3L 1.4L 1.5L	RE4F03A	
NISSAN/DATSUN	Cube Cubic	2002-12	CVT FWD	1.4L 1.5L 1.8L	JF009E	RE0F08A
NISSAN/DATSUN	Cube Cubic	2003-05	CVT FWD	1.4L	RE0F06A	
NISSAN/DATSUN	Dayz	2013-16	CVT F/4WD	0.7L	JF015E	RE0F11A
NISSAN/DATSUN	Dayz Rook	2014-16	CVT F/4WD	0.7L	JF015E	RE0F11A
NISSAN/DATSUN	Dualis	2007-13	CVT FWD	2.0L	JF011E	RE0F10A
NISSAN/DATSUN	Dualis	2013-14	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Elgrand	2000-10	5 SP R/4WD	2.5L 3.5L	RE5R05A	JR507E
NISSAN/DATSUN	Elgrand	2011-13	CVT F/AWD	3.5L	JF010E	RE0F09A
NISSAN/DATSUN	Elgrand	2011-13	CVT F/AWD	2.5L	JF011E	RE0F10A
NISSAN/DATSUN	Elgrand	2013-16	CVT F/4WD	2.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Elgrand	2013-16	CVT F/4WD	3.5L	JF017E	RE0F10E
NISSAN/DATSUN	Evalia	2012-14	CVT FWD	1.6L	JF010E	RE0F09A
NISSAN/DATSUN	Evalia	2012-14	4 SP FWD	1.5L	RE4F03A	
NISSAN/DATSUN	Fairlady Z	2000	4 SP RWD	3.0L	RC4A-EL	JR405E
NISSAN/DATSUN	Fairlady Z	2000	4 SP RWD	3.0L	RE4R03A	JF404E
NISSAN/DATSUN	Fairlady Z	2002-08	5 SP RWD	3.5L	RE5R05A	JR507E
NISSAN/DATSUN	Fairlady Z	2008-16	7 SP RWD	3.7L	RE7R01A	JR710E
NISSAN/DATSUN	Frontier	2014	7 SP RWD/4X4	2.3L	RE7R01A	JR711E
NISSAN/DATSUN	Frontier	1998-04	4 SP RWD	2.4L	RL4R01A	
NISSAN/DATSUN	Frontier	1999-11	4 SP R/4WD	2.4L 3.2L 3.3L	RE4R01A	JR402E
NISSAN/DATSUN	Frontier	1999-15	4 SP R/4WD	3.0L 3.2L	RE4R03A	JR403E
NISSAN/DATSUN	Frontier	1999-16	5 SP R/4WD	2.4L 2.5L 4.0L	RE5R05A	JR507E
NISSAN/DATSUN	Frontier	2000-07	4 SP R/4WD	3.0L 3.2L	JR404E	
NISSAN/DATSUN	Fuga	2016	7 SP R/4WD	3.0L	RE7R01A	JR711E
NISSAN/DATSUN	Fuga	2016	7 SP RWD	2.0L	722.9	W7C700
NISSAN/DATSUN	Fuga	2004-09	5 SP RWD	3.5L 4.5L	RE5R05A	JR507E
NISSAN/DATSUN	Fuga	2009-16	7 SP R/4WD	2.5L 3.7L	RE7R01A	JR710E
NISSAN/DATSUN	Fuga	2010-16	7 SP RWD	3.5L	RE7R01A	JR712E
NISSAN/DATSUN	Geniss	2006-11	4 SP FWD	1.8L	RL4F03A	
NISSAN/DATSUN	Go	2014-16	CVT FWD	1.2L	JF015E	RE0F11A
NISSAN/DATSUN	Go +	2014-16	CVT FWD	1.2L	JF015E	RE0F11A
NISSAN/DATSUN	Grand Livina	2007-14	4 SP FWD	1.5L 1.6L 1.8L	RE4F03A	
NISSAN/DATSUN	Grand Livina	2013-14	CVT FWD	1.5L	JF015E	RE0F11A
NISSAN/DATSUN	GT-R	2007-16	6 SP 4WD	3.8L	GR-6	
NISSAN/DATSUN	Hardbody	1997-15	4 SP R/4WD	3.3L	RE4R01A	JR402E
NISSAN/DATSUN	Hardbody	2000-07	4 SP RWD	3.3L	RE4R01A	JR402E
NISSAN/DATSUN	Hardbody	2000-08	4 SP R/4WD	2.4L	RE4R03A	JF404E
NISSAN/DATSUN	Juke	2010-16	CVT F/4WD	1.6L	JF011E	RE0F10A
NISSAN/DATSUN	Juke	2010-16	CVT FWD	1.2L 1.5L 1.6L	JF015E	RE0F11A
NISSAN/DATSUN	Juke	2013-16	CVT F/4WD	1.6L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	LaFesta	2014	CVT FWD	1.2L 1.5L 1.6L	JF015E	RE0F11A
NISSAN/DATSUN	LaFesta	2014	CVT FWD	1.6L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Lafesta	2004-12	CVT FWD	2.0L	JF011E	RE0F10A
NISSAN/DATSUN	Latio	2007-12	4 SP FWD	1.6L 1.8L	RE4F03A	
NISSAN/DATSUN	Laurel	1972-83	3 SP RWD		L3N71B	
NISSAN/DATSUN	Laurel	1986-88	4 SP RWD		L4N71B	
NISSAN/DATSUN	Laurel	2000-01	4 SP R/4WD	2.5L	RE4R01A	JR402E
NISSAN/DATSUN	Laurel	2000-02	4 SP RWD	2.0L 2.5L	RC4A-EL	JR405E
NISSAN/DATSUN	Livina Geniss	2012	CVT FWD	1.8L	JF011E	RE0F10A
NISSAN/DATSUN	Livina Geniss	2013-14	CVT FWD	1.5L 1.6L	JF015E	RE0F11A
NISSAN/DATSUN	Livina, Livina Geniss	2007-14	4 SP FWD	1.2L 1.5L 1.6L 1.8L	RE4F03A, RL4F03A	
NISSAN/DATSUN	March	2000-07	4 SP FWD	1.3L	RE4F04A	JF403E
NISSAN/DATSUN	March	2002-06	4 SP FWD	1.0L	JF405E	
NISSAN/DATSUN	March	2006-12	CVT FWD	0.9L	JF009E	RE0F08A
NISSAN/DATSUN	March	2006-16	4 SP FWD	1.2L 1.5L 1.6L	RE4F03A	
NISSAN/DATSUN	March	2010-16	4 SP FWD	0.9L 1.2L 1.5L	JF414E	
NISSAN/DATSUN	March	2010-16	CVT F/4WD	1.2L 1.0L	JF015E	RE0F11A
NISSAN/DATSUN	March	2012-14	4 SP FWD	1.2L	JF404E	
NISSAN/DATSUN	Maxima	1980-82	3 SP RWD		L3N71B	
NISSAN/DATSUN	Maxima	1983-84	4 SP RWD		L4N71B	
NISSAN/DATSUN	Maxima	1985-88	4 SP FWD		RL4F02A	
NISSAN/DATSUN	Maxima	1989-94	4 SP FWD	3.0L	RE4F02A	
NISSAN/DATSUN	Maxima	1992-00	4 SP FWD	2.0L 3.0L	RE4F04A	JF403E



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NISSAN/DATSUN	Maxima	2000-02	4 SP FWD	3.0L	JF403E	RE4F04A, B
NISSAN/DATSUN	Maxima	2001-12	4 SP FWD	3.0L	RE4F03A	
NISSAN/DATSUN	Maxima	2003-06	5 SP F/4WD	3.5L	RE5F22A	AW55-50SN
NISSAN/DATSUN	Maxima	2007-15	CVT FWD	3.5L	JF010E	RE0F09A
NISSAN/DATSUN	Maxima	2015-16	CVT FWD	2.0L 2.5L 3.5L	JF017E	RE0F10E
NISSAN/DATSUN	Micra	1983-91	3 SP FWD	1.0L 1.2L	RL3F01A	
NISSAN/DATSUN	Micra	2003-12	4 SP FWD	1.2L 1.2L 1.4L 1.6L	RE4F03A	
NISSAN/DATSUN	Micra	2011-14	CVT FWD	0.9L 1.2L	JF015E	RE0F11A
NISSAN/DATSUN	Mi-Do	2015-16	4 SP FWD	1.6L	JF414E	
NISSAN/DATSUN	Murano	2002-07	4 SP FWD	2.5L 3.5L	RE4F04A, B	JF403E
NISSAN/DATSUN	Murano	2002-16	CVT F/4WD	3.5L	JF010E	RE0F09A
NISSAN/DATSUN	Murano	2008-16	CVT F/4WD	2.5L	JF011E	RE0F10A
NISSAN/DATSUN	Murano	2010-15	6 SP 4WD	2.5L	JF613E	
NISSAN/DATSUN	Murano	2014-16	CVT F/4WD	2.5L 3.5L	JF017E	RE0F10E
NISSAN/DATSUN	Murano	2015-16	CVT 4WD	2.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Navara	2005-16	5 SP R/4WD	2.3L 2.5L 4.0L	RE5R05A	JR507E
NISSAN/DATSUN	Navara	2008-16	7 SP 4WD	2.3L 3.0L	RE7R01A	JR711E
NISSAN/DATSUN	Navara	2015-16	7 SP R/4WD	4.0L	RE7R01A	JR710E
NISSAN/DATSUN	Note	2005-12	CVT FWD	1.5L	JF009E	RE0F08A
NISSAN/DATSUN	Note	2005-13	4 SP FWD	1.5L 1.6L	RE4F03A	
NISSAN/DATSUN	Note	2012-14	CVT FWD	1.2L 1.5L	JF015E	RE0F11A
NISSAN/DATSUN	Note	2012-16	CVT F/4WD	1.2L 1.5L 1.6L	JF015E	RE0F11A
NISSAN/DATSUN	NT100 Clipper	2013-16	3 SP R/4WD	0.7L	A172	
NISSAN/DATSUN	NV	2000-06	4 SP FWD	1.5L 1.6L	JF404E	
NISSAN/DATSUN	NV Series Van	2011-14	5 SP R/AWD	4.0L 5.6L	RE5R05A	JR507E
NISSAN/DATSUN	NV100 Clipper	2013-16	3 SP R/4WD	0.7L	A172	
NISSAN/DATSUN	NV100 Clipper	2013-16	4 SP R/4WD	0.7L	TW-40LS	TW-40LE
NISSAN/DATSUN	NV200	2009-16	4 SP FWD	1.5L 1.6L	RE4F03A	
NISSAN/DATSUN	NV200	2013-16	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	NV200	2013-16	CVT FWD	1.5L 1.6L	JF015E	RE0F11A
NISSAN/DATSUN	NV-Series	2011-16	5 SP RWD	4.0L 5.6L	RE5R05A	JR507E
NISSAN/DATSUN	NX	1992-93	4 SP FWD	1.6L 2.0L	RL4F03A	
NISSAN/DATSUN	On-Do	2014-16	4 SP FWD	1.6L	JF414E	
NISSAN/DATSUN	Paladin	2003-08	4 SP R/4WD	3.3L	JR404E	
NISSAN/DATSUN	Paladin	2003-16	4 SP 4WD	3.3L	RE4R03A	JR403E
NISSAN/DATSUN	Pathfinder	2004-13	5 SP R/AWD	4.0L	RE5R05A	JR507E
NISSAN/DATSUN	Pathfinder	2008-15	7 SP 4WD	3.0L	RE7R01A	JR711E
NISSAN/DATSUN	Pathfinder	2012-16	CVT F/4WD	3.5L	JF017E	RE0F10E
NISSAN/DATSUN	Pathfinder	2013-16	CVT F/4WD	2.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Pathfinder	2014-16	6 SP 4WD	2.3L 3.0L	JF613E	
NISSAN/DATSUN	Patrol	2000-10	4 SP R/AWD	3.0L 4.5L	JR404E	
NISSAN/DATSUN	Patrol	2002-On	5 SP R/AWD		RE5R05A	JR509E
NISSAN/DATSUN	Patrol	2007-14	5 SP RWD	4.8L	RE5R05A	JR507E
NISSAN/DATSUN	Patrol	2010-16	5 SP 4WD	5.6L	JR509E	
NISSAN/DATSUN	Patrol	2010-16	7 SP 4WD	5.6L	RE7R01A	JR711E
NISSAN/DATSUN	Pickup	1980-87	3 SP RWD		L3N71B	
NISSAN/DATSUN	Pickup	1986-89	4 SP RWD		L4N71B	
NISSAN/DATSUN	Pickup, Pathfinder	1988-04	4 SP R/4WD	3.0L 3.3L 3.5L	RE4R01A	JR402E
NISSAN/DATSUN	Pickup, Pathfinder	1990-97	4 SP R/4WD	2.4L	RL4R01A	
NISSAN/DATSUN	Platina	2002-10	4 SP FWD	1.6L	AL4	DPO
NISSAN/DATSUN	Prairie	1989-91	4 SP FWD	2.0L	RL4F02A	
NISSAN/DATSUN	Prairie	2000-04	4 SP F/4WD	2.0L	JF400H	
NISSAN/DATSUN	Prairie	2000-04	CVT FWD	2.0L	RE0F06A	
NISSAN/DATSUN	Presage	2000-09	4 SP F/4WD	2.4L 2.5L 3.0L	RE4F04A	JF403E
NISSAN/DATSUN	Presage	2003-09	CVT FWD	3.5L	JF010E	RE0F09A
NISSAN/DATSUN	Presea	2000-01	4 SP FWD	1.8L	RE4F04A	JF403E
NISSAN/DATSUN	Presea	2000-01	4 SP FWD	1.5L	RL4F03A	
NISSAN/DATSUN	President	2000-02	4 SP RWD	4.5L	JR404E	
NISSAN/DATSUN	President	2003-11	5 SP RWD	4.5L	JR509E	
NISSAN/DATSUN	Primastar	2006-14	6 SP FWD	2.5L	PA0	AMT
NISSAN/DATSUN	Primera	1990-00	4 SP FWD	1.6L 1.8L 2.0L	RE4F03A	
NISSAN/DATSUN	Primera	2000-06	CVT FWD	1.6L 2.0L 2.5L	RE0F06A	
NISSAN/DATSUN	Primera	2000-06	4 SP FWD	1.8L 2.0L 2.5L	RE4F04A	JF403E
NISSAN/DATSUN	Pulsar	1983-90	3 SP FWD	1.5L 1.6L	RL3F01A	
NISSAN/DATSUN	Pulsar	1988-90	4 SP FWD	1.8L	RL4F02A	
NISSAN/DATSUN	Pulsar	2000-06	4 SP F/4WD	1.8L 2.0L	RE4F03A	
NISSAN/DATSUN	Pulsar	2000-12	4 SP FWD	1.5L 1.6L 2.0L	JF404E	
NISSAN/DATSUN	Pulsar	2013-16	CVT FWD	1.6L	JF015E	RE0F11A
NISSAN/DATSUN	Pulsar	2014-16	CVT FWD	1.2L 1.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Pulsar	2015-16	CVT FWD	1.6L	JF017E	RE0F10E
NISSAN/DATSUN	Qashqai	2014	6 SP F/AWD	1.6L	MPS6 (6DCT451)	WD Clutch
NISSAN/DATSUN	Qashqai	2007-13	6 SP F/4WD	1.6L 2.0L	JF613E	
NISSAN/DATSUN	Qashqai	2007-15	CVT F/4WD	2.0L	JF011E	RE0F10A
NISSAN/DATSUN	Qashqai	2012-14	CVT F/AWD	1.6L	JF015E	RE0F11A
NISSAN/DATSUN	Qashqai	2013-16	CVT F/4WD	1.2L 1.2L 2.0L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Qashqai	2013-16	CVT F/4WD	1.6L	JF017E	RE0F10E
NISSAN/DATSUN	Qashqai	2015-16	CVT FWD	1.2L	JF015E	RE0F11A

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NISSAN/DATSUN	Quest	1993-02	4 SP FWD	3.3L	RE4F04A	JF403E
NISSAN/DATSUN	Quest	2003-09	5 SP F/4WD	3.5L	AW55-50SN	AF33-5
NISSAN/DATSUN	Quest	2010-16	CVT FWD	3.5L	JF010E	RE0F09A
NISSAN/DATSUN	Quest	2015-16	CVT FWD	3.5L	JF017E	RE0F10E
NISSAN/DATSUN	Rasheen	2000-01	4 SP F/4WD	1.5L 1.8L	JF404E	
NISSAN/DATSUN	Rnessa	2000-01	CVT FWD	2.0L	RE0F06A	
NISSAN/DATSUN	Rnessa	2000-01	4 SP F/4WD	2.0L 2.4L	RE4F04A	JF403E
NISSAN/DATSUN	Rogue	2007-15	CVT F/4WD	2.5L	JF011E	RE0F10A
NISSAN/DATSUN	Rogue	2013-16	CVT F/4WD	2.0L 2.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Safari	1997-16	4 SP 4WD	3.0L 4.2L 4.5L 4.8L	RE4R03A	JF404E
NISSAN/DATSUN	Safari	1998-16	5 SP 4WD	4.8L	RE5R05A	JR507E
NISSAN/DATSUN	Sentra	2014	CVT FWD	1.6L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Sentra	1982-92	3 SP FWD	1.5L 1.6L 2.0L	RL3F01A	
NISSAN/DATSUN	Sentra	1991-99	4 SP FWD	1.6L 2.0L	RL4F03A	
NISSAN/DATSUN	Sentra	1993-12	4 SP FWD	1.3L 1.6L 1.8L 2.0L 2.5L	RE4F03A	
NISSAN/DATSUN	Sentra	2000-06	4 SP FWD	1.8L 2.0L	RE4F03B, W	
NISSAN/DATSUN	Sentra	2000-09	4 SP FWD	1.3L 1.6L 1.8L	JF404E	
NISSAN/DATSUN	Sentra	2012-14	CVT FWD	1.8L	JF015E	RE0F11A
NISSAN/DATSUN	Sentra SE, R	2000-06	4 SP FWD	2.5L	RE4F04B	JF403E
NISSAN/DATSUN	Sentra SE, R	2005-06	5 SP F/AWD	2.5L Turbo	RE5F22A	AW55-50SN
NISSAN/DATSUN	Sentra SE, R	2007-12	CVT FWD	2.0L 2.5L	JF011E	RE0F10A
NISSAN/DATSUN	Serena	2012	4 SP FWD	2.0L	RE4F04A	
NISSAN/DATSUN	Serena	2000-05	CVT FWD	2.0L	RE0F06A	
NISSAN/DATSUN	Serena	2000-05	4 SP F/4WD	2.0L 2.5L	RE4F04A	JF403E
NISSAN/DATSUN	Serena	2005-16	CVT F/4WD	2.0L	JF011E	RE0F10A
NISSAN/DATSUN	Serena	2012-14	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Silvia	2000-03	4 SP RWD	2.0L	RC4A-EL	JR405E
NISSAN/DATSUN	Silvia Diesel Taxi	1989-91	4 SP RWD	2.7 Diesel	L4N71B	
NISSAN/DATSUN	Silvia Turbo	1984-87	4 SP RWD	1.8 Turbo	L4N71B	
NISSAN/DATSUN	Skyline	2014	7 SP RWD	1.6L	722.9	W7C700, K7B1000
NISSAN/DATSUN	Skyline	1972-82	3 SP RWD		L3N71B	
NISSAN/DATSUN	Skyline	1989-94	4 SP R/AWD		RE4R01B	JR402E
NISSAN/DATSUN	Skyline	1995-99	5 SP F/AWD	2.5L	RE5R01A	JR502E
NISSAN/DATSUN	Skyline	2000	4 SP R/AWD	2.0L 2.5L	JR401E	
NISSAN/DATSUN	Skyline	2001-06	4 SP R/4WD	2.5L	RE4R01A	JR402E
NISSAN/DATSUN	Skyline	2001-13	5 SP R/AWD	2.5L	RE5R01A	JR502E
NISSAN/DATSUN	Skyline	2001-16	5 SP RWD	3.0L 3.5L	RE5R05A	JR507E
NISSAN/DATSUN	Skyline	2008-16	7 SP RWD	2.5L 3.5L 3.7L	RE7R01A	JR710E, 12E
NISSAN/DATSUN	Skyline	2014-16	7 SP RWD	2.0L	722.9	W7C700
NISSAN/DATSUN	Stagea	2000-07	4 SP R/4WD	2.0L 2.5L	RE4R01A	JR402E
NISSAN/DATSUN	Stagea	2001-07	5 SP R/4WD	2.5L	RE5R01A	JR502E
NISSAN/DATSUN	Stagea	2001-07	5 SP R/4WD	2.5L 3.0L 3.5L	RE5R05A	JR507E
NISSAN/DATSUN	Stanza	1982-85	3 SP FWD		RL3F01A	
NISSAN/DATSUN	Stanza	1985-89	4 SP FWD		RL4F02A	
NISSAN/DATSUN	Stanza	1990-92	4 SP FWD	2.4L	RE4F02A	
NISSAN/DATSUN	Sunny	1991-96	4 SP FWD	2.0L	RE4F03A	
NISSAN/DATSUN	Sunny	1997-16	4 SP FWD	1.5L 1.6L	RE4F03A	
NISSAN/DATSUN	Sunny	2000-04	4 SP FWD	1.3L 1.5L 1.6L 1.8L	JF404E	
NISSAN/DATSUN	Sunny	2002-16	CVT FWD	1.5L 1.8L	JF015E	RE0F11A
NISSAN/DATSUN	Sunny B11	1982-85	3 SP FWD		RN3F01A	
NISSAN/DATSUN	Sylphy	2007-12	CVT FWD	1.6L	JF011E	RE0F10A
NISSAN/DATSUN	Sylphy	2012-16	CVT FWD	1.6L 2.0L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Sylphy	2012-16	CVT FWD	1.6L 1.8L 2.0L	JF015E	RE0F11A
NISSAN/DATSUN	Teana	2003-16	CVT F/4WD	2.5L 3.5L	JF010E	RE0F09A
NISSAN/DATSUN	Teana	2004-13	4 SP F/4WD	2.0L 2.5L 2.3L 3.5L	RE4F04A, RL4F04A	JF403E
NISSAN/DATSUN	Teana	2006-08	4 SP FWD	2.0L	RE4F03A	
NISSAN/DATSUN	Teana	2008-15	CVT F/4WD	2.0L 2.5L 2.5L	JF011E	RE0F10A
NISSAN/DATSUN	Teana	2012-16	CVT F/4WD	2.0L 2.5L 2.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Teana	2014-16	CVT FWD	2.5L 3.5L	JF017E	RE0F10E
NISSAN/DATSUN	Teana VIP	2013-16	CVT FWD	2.0L 2.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Terrano	2014-16	4 SP FWD	2.0L	AT8	DP2
NISSAN/DATSUN	Terrano	2014-16	4 SP 4WD	2.0L	DP8	
NISSAN/DATSUN	Terrano, Regulus	2000-02	4 SP R/4WD	2.7L 3.3L	RE4R01A	JR402E
NISSAN/DATSUN	Terrano, Regulus	2003-06	4 SP R/4WD	3.0L	RE4R03A	JR403E
NISSAN/DATSUN	Tiida	2005-16	4 SP FWD	1.6L 1.8L	RE4F03A	
NISSAN/DATSUN	Tiida	2011-14	CVT FWD	1.2L 1.5L 1.6L 1.8L	JF015E	RE0F11A
NISSAN/DATSUN	Tiida	2012-13	CVT FWD	1.6L	JF011E	RE0F10A
NISSAN/DATSUN	Tiida	2012-16	4 SP FWD	1.6L	JF404E	
NISSAN/DATSUN	Tiida	2013-16	CVT FWD	1.6L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	Tiida, Latio	2005-12	CVT FWD	1.5L 1.8L	JF009E	RE0F08A
NISSAN/DATSUN	Tiida, Latio	2006-12	4 SP FWD	1.8L	RE4F04A	JF403E
NISSAN/DATSUN	Tiida, Latio, Qida, Yida	2005-14	4 SP FWD	1.5L 1.6L 1.8L	RL4F03A, RE4F03A	
NISSAN/DATSUN	Tino	2000-03	CVT FWD	2.0L	RE0F06A	
NISSAN/DATSUN	Titan	2016	9 SP R/4WD	5.6L	W9A700	
NISSAN/DATSUN	Titan	2003-15	5 SP R/4WD	5.6L	RE5R05A	JR507E
NISSAN/DATSUN	Titan	2015-16	6 SP R/4WD	5.0L	A45X	AS68RC

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
NISSAN/DATSUN	Titan	2015-16	7 SP R/4WD	4.0L 5.6L	RE7R01A	JR710E
NISSAN/DATSUN	Tsuru	2002-11	4 SP FWD	1.6L	RE4F03A	
NISSAN/DATSUN	Van	1987-89	4 SP RWD		L4N71B	
NISSAN/DATSUN	Van	1990	4 SP RWD		RE4R01A	JR402E
NISSAN/DATSUN	Vanette	2009-13	4 SP FWD	1.6L	RE4F04A	JF403E
NISSAN/DATSUN	Vanette	2012-14	CVT FWD	1.6L	JF011E	RE0F10A
NISSAN/DATSUN	Verita	2000-06	4 SP FWD	1.3L	RE4F04A	JF403E
NISSAN/DATSUN	Versa	2011	CVT F/4WD	2.0L	JF011E	RE0F10A
NISSAN/DATSUN	Versa	2006-13	CVT FWD	1.8L	JF009E	RE0F08A
NISSAN/DATSUN	Versa	2006-14	4 SP FWD	1.5L 1.6L 1.8L	RE4F03A	
NISSAN/DATSUN	Versa	2012-14	CVT FWD	1.6L 1.8L	JF015E	RE0F11A
NISSAN/DATSUN	Violet	1974-82	3 SP RWD		L3N71B	
NISSAN/DATSUN	Wingroad	2000-05	CVT FWD	2.0L	RE0F06A	
NISSAN/DATSUN	Wingroad	2000-08	4 SP FWD	1.3L 1.5L 1.8L	RE4F04A	JF403E
NISSAN/DATSUN	Wingroad	2005-16	CVT FWD	1.5L 1.8L	JF009E	RE0F08A
NISSAN/DATSUN	Wingroad	2005-16	4 SP F/4WD	1.5L	RE4F03A	
NISSAN/DATSUN	Xterra	2000-04	4 SP R/4WD	2.4L 3.3L	RE4R01A	JR402E
NISSAN/DATSUN	Xterra	2005-15	5 SP R/4WD	4.0L	RE5R01A	JR502E
NISSAN/DATSUN	X-Trail	2001-04	4 SP FWD/4X4	2.0L 2.5L	RE4F04A	
NISSAN/DATSUN	X-Trail	2002-15	CVT F/4WD	2.0L 2.5L	JF011E	RE0F10A
NISSAN/DATSUN	X-Trail	2007-15	6 SP 4WD	2.0L	JF613E	
NISSAN/DATSUN	X-Trail	2013-14	CVT FWD	2.0L 2.5L	JF016E	RE0F10D, CVT8
NISSAN/DATSUN	X-Trail	2014-16	CVT F/4WD	1.6L	JF017E	RE0F10E
NISSAN/DATSUN	X-Trail	2015-16	6 SP FWD	1.6L	PS250 (6DCT250)	DD Clutch
NISSAN/DATSUN	Z	2003-08	5 SP RWD	3.5L	RE5R05A	JR507E
NISSAN/DATSUN	Z	2009-11	7 SP RWD	3.7L	RE7R01A	JR711E
OLDSMOBILE	88 Royale	1995-99	4 SP FWD	3.8L 3.8L SC	4T65E	
OLDSMOBILE	98	1972-76	3 SP RWD		TH375	
OLDSMOBILE	98	1974-80	3 SP RWD		TH400	
OLDSMOBILE	98	1977-81	3 SP RWD		TH200	
OLDSMOBILE	98	1977-82	3 SP RWD		TH350	
OLDSMOBILE	98	1980-83	3 SP RWD		TH250	
OLDSMOBILE	98	1985-89	4 SP FWD		TH440T4	
OLDSMOBILE	98	1991-96	4 SP FWD		4T60E	
OLDSMOBILE	98 Regency	1995-96	4 SP FWD	3.8L	4T60E	
OLDSMOBILE	Achieva	1992-96	3 SP FWD	2.3L	TH125C	3T40
OLDSMOBILE	Achieva	1995-98	4 SP FWD	2.3L 2.4L 3.1L	4T60E	
OLDSMOBILE	Alero	1999-04	4 SP F/4WD	2.2L 2.4L	4T40E	
OLDSMOBILE	Alero	1999-04	4 SP F/4WD	3.4L	4T45E	
OLDSMOBILE	Aurora	1995-03	4 SP F/4WD	4.0L	4T80E	
OLDSMOBILE	Aurora	2001-03	4 SP F/4WD	3.5L	4T65E	
OLDSMOBILE	Bravada	1991-92	4 SP RWD		4L60	
OLDSMOBILE	Bravada	1993-05	4 SP R/4WD	4.2L 4.3L	4L60E	
OLDSMOBILE	Calais	1985-92	3 SP FWD		TH125C	3T40
OLDSMOBILE	Ciera	1982-96	3 SP FWD	2.5L 2.8L	TH125C	3T40
OLDSMOBILE	Ciera	1985-89	4 SP FWD	3.8L	TH440T4	
OLDSMOBILE	Ciera	1990-91	4 SP FWD	3.3L	4T60	
OLDSMOBILE	Ciera	1994-96	4 SP FWD	3.1L	4T60E	
OLDSMOBILE	Custom Cruiser	1986-90	4 SP RWD		TH200-4R	
OLDSMOBILE	Custom Cruiser	1991-92	4 SP RWD		4L60	
OLDSMOBILE	Cutlass	1973	3 SP RWD		TH375	
OLDSMOBILE	Cutlass	1973-77	3 SP RWD		TH400	
OLDSMOBILE	Cutlass	1973-83	3 SP RWD		TH350	
OLDSMOBILE	Cutlass	1978-87	3 SP RWD		TH200C	
OLDSMOBILE	Cutlass	1989	4 SP FWD		TH440T4	
OLDSMOBILE	Cutlass	1990-92	4 SP FWD	3.1L	4T60	
OLDSMOBILE	Cutlass	1990-94	3 SP FWD		TH125C	3T40
OLDSMOBILE	Cutlass	1991-96	4 SP RWD		TH200-4R	
OLDSMOBILE	Cutlass	1993-99	4 SP FWD	3.1L	4T60E	
OLDSMOBILE	Cutlass Supreme	1991-97	4 SP FWD	3.1L 3.4L	4T60E	
OLDSMOBILE	Delta 88	1984-90	4 SP FWD		TH440T4	
OLDSMOBILE	Delta Royale	1991	4 SP FWD		TH440T4	
OLDSMOBILE	Delta Royale	1992-96	4 SP FWD		4T60E	
OLDSMOBILE	Eighty Eight	1986-92	4 SP FWD		TH440T4	
OLDSMOBILE	Eighty Eight	1991-97	4 SP FWD	3.8L	4T60E	
OLDSMOBILE	Eighty Eight	1998-99	4 SP FWD	3.8L 3.8L SC	4T65E	
OLDSMOBILE	Firenza	1982-88	3 SP FWD		TH125C	3T40
OLDSMOBILE	Intrigue	1998-02	4 SP F/AWD	3.5L 3.8L 4.5L	4T65E	
OLDSMOBILE	Omega	1973-79	3 SP RWD		TH350	
OLDSMOBILE	Omega	1976-77	3 SP RWD		TH200	
OLDSMOBILE	Omega	1980-84	3 SP FWD		TH125C	3T40
OLDSMOBILE	Silhouette	1990-95	3 SP FWD	3.1L	TH125C	3T40
OLDSMOBILE	Silhouette	1995-98	4 SP FWD	3.4L 3.8L	4T60E	
OLDSMOBILE	Silhouette	1999-04	4 SP F/4WD	3.4L	4T65E	
OLDSMOBILE	Starfire	1975-80	3 SP RWD		TH350	
OLDSMOBILE	Starfire	1976-77	3 SP RWD		TH250	
OLDSMOBILE	Starfire	1976-86	3 SP RWD		TH200C	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
OLDSMOBILE	Toronado	1966-78	3 SP RWD		TH425	
OLDSMOBILE	Toronado	1979-81	3 SP RWD		TH325	
OLDSMOBILE	Toronado	1982-85	4 SP FWD		TH325-4L	
OLDSMOBILE	Toronado	1985-90	4 SP FWD		TH440T4	
OLDSMOBILE	Toronado	1991-92	4 SP FWD		4T60E	
OPEL/VAUXHALL	405	1989-91	4 SP FWD		ZF4HP14	
OPEL/VAUXHALL	504	1975-84	3 SP RWD		ZF3HP22	
OPEL/VAUXHALL	505	1980-86	3 SP RWD	2.0L 2.3L	ZF3HP22	
OPEL/VAUXHALL	505	1984-91	4 SP RWD	2.2L	ZF4HP22	
OPEL/VAUXHALL	604	1977-79	3 SP RWD	2.7L 2.8L	TH180	
OPEL/VAUXHALL	604	1982-85	3 SP RWD	2.3L	ZF3HP22	
OPEL/VAUXHALL	Adam	2015-16	5 SP FWD	1.0L 1.4L	F1X	
OPEL/VAUXHALL	Agila	2000-06	4 SP FWD	1.0L	JF405E	
OPEL/VAUXHALL	Agila	2008-14	4 SP FWD	1.0L 1.2L	AW80-40LS	U440E
OPEL/VAUXHALL	Ampera	2011-14	EVT FWD	1.4L	X30F	
OPEL/VAUXHALL	Antara	2006-16	5 SP F/4WD	2.0L 2.4L 3.0L 3.2L	AF33-5	AW 55-50SN
OPEL/VAUXHALL	Antara	2008-15	5 SP 4WD	2.4L 3.0L	AW55-51LE	
OPEL/VAUXHALL	Antara	2010-11	6 SP F/4WD	2.2L	6T70	
OPEL/VAUXHALL	Antara	2010-16	6 SP F/AWD	2.0L 2.4L 3.2L	6T45	
OPEL/VAUXHALL	Antara	2012-15	6 SP 4WD	2.2L	TF-80SC	AF40-6
OPEL/VAUXHALL	Ascona	1969-82	3 SP RWD	1.6L 1.9L 2.0L Diesel	TH180	
OPEL/VAUXHALL	Ascona	1981-On	3 SP FWD		TH125C	3T40
OPEL/VAUXHALL	Ascona C	1981-89	3 SP FWD	1.3L 1.6L 1.8L	TH125C	3T40
OPEL/VAUXHALL	Astra	2011	6 SP FWD	1.6L	C635 DDCT	DCT
OPEL/VAUXHALL	Astra	1985-93	3 SP FWD	1.3L 1.6L 1.8L	TH125C	3T40
OPEL/VAUXHALL	Astra	1992-98	4 SP FWD	1.8L 2.0L	AW50-40LE	
OPEL/VAUXHALL	Astra	1992-98	4 SP FWD	1.4L 1.6L	AW60-40LE	
OPEL/VAUXHALL	Astra	1999-14	4 SP FWD	1.8L	AW60-41SN	
OPEL/VAUXHALL	Astra	2000-04	4 SP FWD	1.4L 1.6L	AF13	AW 60-40LE
OPEL/VAUXHALL	Astra	2000-04	4 SP FWD	2.0L 2.2L	AF14	AW 50-40LE
OPEL/VAUXHALL	Astra	2004-14	4 SP FWD	1.8L	AF17	AW 60-41SN
OPEL/VAUXHALL	Astra	2006-14	5 SP FWD	1.4L	F13	
OPEL/VAUXHALL	Astra	2006-14	6 SP FWD	1.3L	M20	
OPEL/VAUXHALL	Astra	2006-16	6 SP F/AWD	1.9L 2.0L	AF40-6	TF-80SC
OPEL/VAUXHALL	Astra	2007-14	5 SP FWD	1.6L	F13	
OPEL/VAUXHALL	Astra	2009-16	6 SP FWD	1.4L 1.6L 1.8L 2.0L	6T40	6T45
OPEL/VAUXHALL	Astra	2013-16	6 SP FWD	1.6L 2.0L	TF-80SD	AF40-6
OPEL/VAUXHALL	Astra	2015-16	8 SP FWD	1.6L 2.0L	AWF8F45	TG-81LS
OPEL/VAUXHALL	Astra	2015-16	5 SP FWD	1.5L	F1X	
OPEL/VAUXHALL	Astra & Fafira	1998-On	4 SP FWD	2.0L 2.2L	AW50-42LE	
OPEL/VAUXHALL	Astra & Fafira	1998-On	4 SP FWD	1.4L 1.6L	AW60-40LE	
OPEL/VAUXHALL	Astra & Fafira	1998-On	4 SP FWD	1.8L	AW60-42LE	
OPEL/VAUXHALL	Astra-G & Zafira	1998-On	4 SP FWD	2.0L 2.0LTD 2.2L	AW50-42LE	
OPEL/VAUXHALL	Astra-G & Zafira	1998-On	4 SP FWD	1.4L 1.6L	AW60-40LE	
OPEL/VAUXHALL	Astra-G & Zafira	1998-On	4 SP FWD	1.8L	AW60-42LE	
OPEL/VAUXHALL	Bedford CF Van	1970-82	3 SP RWD	1.8L 2.3L 2.3 Diesel	TH180	
OPEL/VAUXHALL	Bedford CF Van	1982-87	3 SP RWD	1.8L 2.3L 2.3 Diesel	TH180C	
OPEL/VAUXHALL	Belmont	1984-91	3 SP FWD	1.8L	TH125C	3T40
OPEL/VAUXHALL	Calibra	1989-97	4 SP FWD	2.0L 2.5L	AW50-40LE	
OPEL/VAUXHALL	Carlto Diesel	1988-89	4 SP RWD		A43DL	
OPEL/VAUXHALL	Carlton	1978-82	3 SP RWD	2.0L	TH180	
OPEL/VAUXHALL	Carlton	1979-83	4 SP RWD	1.8L Carb 2.0Li	A43D	
OPEL/VAUXHALL	Carlton	1982-87	3 SP RWD	1.8L 2.0L 2.0Li 2.2Li	TH180C	
OPEL/VAUXHALL	Carlton	1987-89	4 SP RWD	1.8L 2.0L 2.0Li 2.5Li 3.0Li	A43DL	
OPEL/VAUXHALL	Carlton	1990-94	4 SP RWD	2.0L 2.4L 2.6L 3.0L	4L30E	2 OIL PANS
OPEL/VAUXHALL	Carlton Diesel	1978-82	3 SP RWD	1.8L	TH180	
OPEL/VAUXHALL	Carlton Disel	1982-87	3 SP RWD	2.3L	TH180C	
OPEL/VAUXHALL	Cascada	2013-16	6 SP FWD	1.4L 1.6L	6T40	
OPEL/VAUXHALL	Cascada	2014-16	8 SP FWD	2.0L	TG-81LS	AWF8F45
OPEL/VAUXHALL	Catera	2000-01	4 SP RWD	3.0L	4L30E	2 OIL PANS
OPEL/VAUXHALL	Cavalier	1975-91	3 SP RWD	1.6L 1.9L 2.0L	TH180	
OPEL/VAUXHALL	Cavalier	1981-88	3 SP FWD	1.6L 1.8L 2.0L	TH125C	3T40
OPEL/VAUXHALL	Cavalier	1989-95	4 SP FWD	1.6L 1.8L 2.0L	AW50-40LE	
OPEL/VAUXHALL	Cavalier & Astra	1989-95	4 SP FWD	2.0L Ecotec Twin Cam	AW50-40LE	
OPEL/VAUXHALL	Chevette	1979-84	3 SP RWD	1.2L	TH180	
OPEL/VAUXHALL	Combo	2016	7 SP FWD	1.6L	C725 DDCT	DCT
OPEL/VAUXHALL	Combo	2011-16	5 SP FWD	1.6L	C510	AMT
OPEL/VAUXHALL	Commodore	1967-83	3 SP RWD	2.2L 2.5L 2.8L	TH180	
OPEL/VAUXHALL	Corsa	2014	CVT FWD	1.0L 1.5L	AVO	
OPEL/VAUXHALL	Corsa	2014	7 SP FWD	1.3L 1.4L	X44F (SHDT250)	DD Clutch
OPEL/VAUXHALL	Corsa	1993-14	4 SP FWD	1.4L	AF13	AW 60-40LE

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OPEL/VAUXHALL	Corsa	2000-14	5 SP FWD	1.2L 1.4L	F13	
OPEL/VAUXHALL	Corsa	2003-14	5 SP FWD	1.2L 1.3L 1.4L	F17	
OPEL/VAUXHALL	Corsa	2006-14	6 SP FWD	1.3L	M20	
OPEL/VAUXHALL	Corsa	2014-16	6 SP FWD	1.4L 1.6L	6T45	
OPEL/VAUXHALL	Corsa	2014-16	5 SP FWD	1.3L 1.4L	F1X	
OPEL/VAUXHALL	Corsa-B & Tigra	1993-01	4 SP FWD		AW60-40LE	
OPEL/VAUXHALL	Corsa-C	2001-06	4 SP FWD	1.4L	AW60-40LE	
OPEL/VAUXHALL	Corsa-C	2001-06		1.0L 1.2L	Easytronic	FWD DRY Clutch
OPEL/VAUXHALL	Corsa-D	2006-On		1.3L 1.7L	TBD	
OPEL/VAUXHALL	Cresta PB	1962-65		2.6L 3.3L	M5 Rotomatic	
OPEL/VAUXHALL	Cresta PC	1966-72	2 SP RWD		Aluminum Powerglide	
OPEL/VAUXHALL	Cresta PC	1972-73	3 SP RWD	3.3L	TH180	
OPEL/VAUXHALL	Firenza	1971-73	3 SP RWD	2.3L	TH180	
OPEL/VAUXHALL	Frontera A	2000-04	4 SP RWD	2.2L 3.2L	4L30E	2 OIL PANS
OPEL/VAUXHALL	Frontera B	1996-04	4 SP RWD	2.2L 3.2L	4L30E	2 OIL PANS
OPEL/VAUXHALL	GT	2006-08	5 SP R/4WD	2.4L	5L40E	
OPEL/VAUXHALL	Insignia	2008-16	6 SP F/4WD	1.6L 2.0L 2.8L	TF-80SC	AF40-6
OPEL/VAUXHALL	Insignia	2010-16	6 SP FWD	2.4L	6T45	
OPEL/VAUXHALL	Insignia	2011-16	6 SP F/4WD	1.6L 2.0L	TF-80SD	AF40-6
OPEL/VAUXHALL	Insignia	2015-16	8 SP FWD	2.0L	AWF8F45	TG-81LS
OPEL/VAUXHALL	Insignia Hybrid	2010-11	4 SP F/4WD	2.8L	2ML70 2 Mode	AHS-T
OPEL/VAUXHALL	Kadette	1967-73	3 SP RWD	1.2L	TH180	
OPEL/VAUXHALL	Kadette	1976-79	3 SP RWD		TH200	
OPEL/VAUXHALL	Kadette	1981-93	3 SP FWD	1.3L 1.4L 1.6L 1.6LD 1.8L 2.0L	TH125C	3T40
OPEL/VAUXHALL	Magnum	1973-78	3 SP RWD	1.8L 2.3L	TH180	
OPEL/VAUXHALL	Manta	1971-75	3 SP FWD	1.6L 1.9L	TH125C	3T40
OPEL/VAUXHALL	Manta	1975-81	3 SP RWD	1.9L 2.0L	TH180	
OPEL/VAUXHALL	Manta	1986-On	4 SP RWD		AW03-71	
OPEL/VAUXHALL	Manta 1800S	1981-87	3 SP RWD	1.8L	TH180	
OPEL/VAUXHALL	Manta Diesel	1978-82	3 SP RWD	2.0L Diesel	TH180	
OPEL/VAUXHALL	Meriva	2011	6 SP FWD	1.3L	C635 DDCT	DCT
OPEL/VAUXHALL	Meriva	2014	7 SP FWD	1.5L	X44F (SHDT250)	DD Clutch
OPEL/VAUXHALL	Meriva	2010-16	6 SP FWD	1.4L 1.5L	6T40	
OPEL/VAUXHALL	Meriva	2010-16	6 SP FWD	1.6L 1.7L	6T45	
OPEL/VAUXHALL	Mokka	2012-16	6 SP FWD	1.6L	6T30	
OPEL/VAUXHALL	Mokka	2012-16	6 SP F/4WD	1.4L 1.8L	6T40	
OPEL/VAUXHALL	Mokka	2012-16	6 SP FWD	1.6L 1.7L	6T45, 6T50	
OPEL/VAUXHALL	Monteray	1992-97	4 SP RWD	2.5L	4L30E	2 OIL PANS
OPEL/VAUXHALL	Monteray	1992-97	4 SP RWD		4L30E	2 OIL PANS
OPEL/VAUXHALL	Monteray	1998-00	4 SP RWD	3.5L	4L30E	2 OIL PANS
OPEL/VAUXHALL	Monteray	1998-00	4 SP RWD	3.5L Petrol	4L30E	2 OIL PANS
OPEL/VAUXHALL	Monza	1978-84	3 SP RWD	3.0L	TH180	
OPEL/VAUXHALL	Monza	1984-On	4 SP RWD	2.2L 2.3LD 2.5L 3.0L	AW03-71	
OPEL/VAUXHALL	Olympia	1979-84	3 SP RWD		TH180	
OPEL/VAUXHALL	Omega	1994-03	4 SP RWD	2.0L 2.2L 2.5L 2.5L 2.6L 3.0L 3.2L	4L30E	2 OIL PANS
OPEL/VAUXHALL	Omega	2000-03	5 SP RWD	2.5L	5L40E	
OPEL/VAUXHALL	Omega Diesel	1994-03	4 SP RWD	2.5 Diesel	4L30E	2 OIL PANS
OPEL/VAUXHALL	Omega-A	1987-93	4 SP RWD	2.0L 2.4L 2.6L 3.0L	4L30E	2 OIL PANS
OPEL/VAUXHALL	Omega-A	1987-93	4 SP RWD	1.8L 2.3LTD 2.0L	AW03-72LE	
OPEL/VAUXHALL	Omega-B	1994-On	4 SP RWD	2.2L 2.6L 3.2L	4L30E	2 OIL PANS
OPEL/VAUXHALL	Omega-B	1994-On	5 SP RWD	2.5LTD	5L40E	
OPEL/VAUXHALL	Rekord	1967-72	3 SP RWD	1.7L	TH180	
OPEL/VAUXHALL	Rekord	1982-86	3 SP RWD	1.8L 2.0L	TH180	
OPEL/VAUXHALL	Rekord 2	1972-78	3 SP RWD	1.9L 2.0L	TH180	
OPEL/VAUXHALL	Rekord 3	1978-82	3 SP RWD	2.0L	TH180	
OPEL/VAUXHALL	Rekord Diesel	1978-On	3 SP RWD	2.1L 2.3L	TH180	
OPEL/VAUXHALL	Royale	1978-84	3 SP RWD	2.8L 3.0L	TH180	
OPEL/VAUXHALL	Saturn	2004-06	5 SP FWD		AW55-50SN	AF33-5
OPEL/VAUXHALL	Senator	1978-84	3 SP RWD	2.0L 2.2L 2.8L 3.0L	TH180	
OPEL/VAUXHALL	Senator	1984-89	4 SP RWD	2.5Li 3.0Li	4L30E	2 OIL PANS
OPEL/VAUXHALL	Senator	1991-94	4 SP RWD	2.6L 3.0L	A43DL	
OPEL/VAUXHALL	Senator Diesel	1984-89	4 SP RWD	2.2L	A43DL	
OPEL/VAUXHALL	Senator, Monza, GSA	1984-On	4 SP RWD		AW71	03-71
OPEL/VAUXHALL	Senator-B	1988-94	4 SP RWD	2.6L 3.0L	4L30E	2 OIL PANS
OPEL/VAUXHALL	Senator-B	1988-94	4 SP RWD	2.5L 3.0L	AW03-72LE	
OPEL/VAUXHALL	Signum	2003-08	5 SP F/4WD	2.2L 3.0L 3.2L	AF33-5	AW 55-50SN
OPEL/VAUXHALL	Signum	2005-08	6 SP F/4WD	1.9L 2.8L 3.0L	AF40-6	TF-80SC
OPEL/VAUXHALL	Sintra	1997-99	4 SP FWD	3.0L	AW50-42LE	
OPEL/VAUXHALL	Station Wagon - 4dr	1979-83	3 SP RWD		ZF3HP12	
OPEL/VAUXHALL	Tigra	2000	4 SP FWD	1.4L	AF13	AW 60-40LE
OPEL/VAUXHALL	Vectra	2000-02	4 SP FWD	1.8L 2.0L 2.2L 2.5L 2.6L	AF14	AW 50-40LE
OPEL/VAUXHALL	Vectra	2002-04	CVT FWD	1.8L	VT20E	Belt CVT
OPEL/VAUXHALL	Vectra	2002-09	5 SP F/4WD	2.2L 3.0L 3.2L	AF33-5	AW 55-50SN

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
OPEL/VAUXHALL	Vectra	2005-09	6 SP F/4WD	1.9L 2.8L 3.0L	AF40-6	TF-80SC
OPEL/VAUXHALL	Vectra B	1996-01	4 SP FWD	1.6L	AF13	AW 60-40LE
OPEL/VAUXHALL	Vectra B	1996-01	4 SP FWD	1.8XE 2.0L 2.5L	AW50-42LE	
OPEL/VAUXHALL	Vectra B	1996-01	4 SP FWD	1.8L	AW60-42LE	
OPEL/VAUXHALL	Vectra C	2002-On	5 SP F/AWD	2.2L 3.2L 2.2L TD	AF33-5	AW 55-50SN
OPEL/VAUXHALL	Vectra CDTI 150	2004-On	6 SP FWD	1.9L Diesel	6T70	
OPEL/VAUXHALL	Vectra-A	1989-95	4 SP FWD	1.6L 1.8L 2.0L 2.5L	AW50-40LE	
OPEL/VAUXHALL	Vectra-B	1996-01	4 SP FWD	1.6L	AF13	AW 60-40LE
OPEL/VAUXHALL	Vectra-B	1996-01	4 SP FWD	X18XE Z18XE Z18XEL	AW60-42LE	
OPEL/VAUXHALL	Vectra-C	2002-On	5 SP F/AWD	2.2L 2.2LTD 3.2L	AF33-5	AW 55-50SN
OPEL/VAUXHALL	Ventura	1969-76	3 SP RWD	3.3L	TH180	
OPEL/VAUXHALL	Viceroy	1978-82	3 SP RWD	2.5L 2.8L	TH180	
OPEL/VAUXHALL	Victor	1969-76	3 SP RWD	1.6L 2.0L 2.3L	TH180	
OPEL/VAUXHALL	Victor & Viscount	1969-73	3 SP RWD	3.3L	TH180	
OPEL/VAUXHALL	Victor VX Series	1973-78	3 SP RWD	1.8L 2.3L	TH180	
OPEL/VAUXHALL	Viva	1969-80	3 SP RWD	1.6L 1.8L 2.0L 2.3L	TH180	
OPEL/VAUXHALL	Viva	1971-75	3 SP RWD	1.25L	TH180	
OPEL/VAUXHALL	Vivaro	2006-16	6 SP FWD	1.6L 2.0L 2.5L	PA0	AMT
OPEL/VAUXHALL	Zafira	2011	6 SP FWD	1.6L 1.7L	C635 DDCT	DCT
OPEL/VAUXHALL	Zafira	1999-14	4 SP FWD	2.0L 2.2L	AF14	AW 50-40LE
OPEL/VAUXHALL	Zafira	1999-14	4 SP FWD	1.8L	AF17	AW 60-41SN
OPEL/VAUXHALL	Zafira	2005-14	6 SP FWD	1.9L	TF-80SC	AF40-6
OPEL/VAUXHALL	Zafira	2006-14	5 SP FWD	1.8L	F17	
OPEL/VAUXHALL	Zafira Tourer	2016	8 SP FWD	2.0L	AWF8F45	TG-81LS
OPEL/VAUXHALL	Zafira Tourer	2011-15	6 SP FWD	1.4L 1.6L 1.8L	6T45	
OPEL/VAUXHALL	Zafira Tourer	2011-15	6 SP FWD	2.0L	TF-80SC	AF40-6
OPEL/VAUXHALL	Zafira Tourer	2012-16	6 SP FWD	1.6L 2.0L	TF-80SD	AF40-6
OPEL/VAUXHALL	Zafira Tourer	2015-16	6 SP FWD	1.4L	6T40	
PERODUA	Alza	2009-16	4 SP FWD	1.5L	A4B	
PERODUA	Kancil	2000-07	3 SP FWD	0.8L	A3L-B1	
PERODUA	Kelisa	2002-07	4 SP FWD	1.0L	A4L	
PERODUA	Kembara	2000-07	4 SP R/4WD	1.3L	A4Q	
PERODUA	Kenari	2000-10	4 SP FWD	1.0L	A4L	
PERODUA	Kenari Ruminous	2009-11	4 SP RWD	1.5L	A4B	
PERODUA	Myvi	2005-16	4 SP FWD	1.3L 1.5L	A4B	
PERODUA	Viva	2007-16	4 SP FWD	1.0L	A4L	
PERODUA	Viva	2014-16	4 SP FWD	1.0L	A4B	
PEUGEOT	107	2005-14	5 SP FWD	1.0L	MC5	AMT
PEUGEOT	108	2014-16	5 SP FWD	1.0L	MC5	AMT
PEUGEOT	206	1998-15	4 SP FWD	1.6L	AL4	DP0
PEUGEOT	207	2006-15	5 SP FWD	1.4L	MAP	AMT
PEUGEOT	207	2006-16	4 SP FWD	1.6L	AL4	DP0
PEUGEOT	207	2010-14	4 SP FWD	1.6L	AT8	DP2
PEUGEOT	208	2012-16	4 SP FWD	1.6L	AL4	DP0
PEUGEOT	208	2012-16	5 SP FWD	1.2L 1.4L	MAP	AMT
PEUGEOT	208	2012-16	6 SP FWD	1.6L	MCP	AMT
PEUGEOT	208	2013-16	4 SP FWD	1.2L 1.6L	AT8	DP2
PEUGEOT	208	2015-16	6 SP FWD	1.2L	TF-72SC	AWF6F25
PEUGEOT	301	2012-16	4 SP FWD	1.6L	AT8	DP2
PEUGEOT	301	2013-16	5 SP FWD	1.2L	MAP	AMT
PEUGEOT	306	2000-02	4 SP FWD	1.8L 2.0L	AL4	DP0
PEUGEOT	307	2001-15	4 SP FWD	1.6L	AL4	DP0
PEUGEOT	307	2006-08	6 SP F/4WD	2.0L	TF-80SC	AF40-6
PEUGEOT	308	2007-15	6 SP FWD	2.0L	TF-80SC	AF40-6
PEUGEOT	308	2007-16	4 SP FWD	1.6L 2.0L	AL4	DP0
PEUGEOT	308	2008-15	6 SP FWD	1.6L	MCP	AMT
PEUGEOT	308	2009-16	4 SP FWD	1.6L 2.0L	AT8	DP2
PEUGEOT	308	2009-16	6 SP FWD	1.6L 2.0L	TF-70SC	
PEUGEOT	308	2013-16	6 SP FWD	1.2L 1.6L	TF-72SC	AWF6F25
PEUGEOT	308	2013-16	6 SP FWD	2.0L	TF-80SD	AF40-6
PEUGEOT	405	1999-15	4 SP FWD	1.6L	AL4	DP0
PEUGEOT	407	2003-10	4 SP FWD	2.0L 2.2L	ZF4HP20	
PEUGEOT	407	2004-11	4 SP FWD	2.0L	AL4	DP0
PEUGEOT	407	2006-11	6 SP F/4WD	2.0L 2.7L 2.9L 3.0L	TF-80SC	AF40-6
PEUGEOT	408	2011	6 SP FWD	2.0L 2.2L 2.9L 3.0L	TF-80SC	AF40-6
PEUGEOT	408	2010-16	4 SP FWD	1.6L 2.0L	AL4	DP0
PEUGEOT	408	2012-15	6 SP FWD	1.6L	MCP	AMT
PEUGEOT	408	2012-16	6 SP FWD	1.6L 2.0L	TF-70SC	
PEUGEOT	408	2014-16	6 SP FWD	1.2L 1.6L 1.8L	TF-72SC	AWF6F25
PEUGEOT	508	2010-16	6 SP FWD	1.2L 1.6L	MCP	AMT
PEUGEOT	508	2010-16	6 SP 4WD	2.0L	MCPH4	AMT
PEUGEOT	508	2010-16	6 SP FWD	2.0L 2.2L	TF-80SC	AF40-6
PEUGEOT	508	2014-16	6 SP FWD	1.2L 1.6L	TF-72SC	AWF6F25
PEUGEOT	607	2000-06	4 SP FWD	2.2L 2.9L	ZF4HP20	
PEUGEOT	607	2005-11	6 SP F/4WD	2.7L 2.9L	TF-80SC	AF40-6
PEUGEOT	806	2001-02	4 SP FWD	2.0L	AL4	DP0

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PEUGEOT	807	2005-14	6 SP F/4WD	2.2L 2.9L	TF-80SC	AF40-6
PEUGEOT	2008	2013-16	4 SP FWD	1.6L	AL4	DPO
PEUGEOT	2008	2013-16	5 SP FWD	1.2L	MAP	AMT
PEUGEOT	2008	2013-16	6 SP FWD	1.6L	MCP	AMT
PEUGEOT	2008	2014-16	4 SP FWD	1.6L	AT8	DP2
PEUGEOT	2008	2015-16	6 SP FWD	1.2L 1.6L	TF-72SC	AWF6F25
PEUGEOT	3008	2016	6 SP FWD	2.0L	TF-80SD	AF40-6
PEUGEOT	3008	2009-16	6 SP FWD	1.6L	MCP	AMT
PEUGEOT	3008	2009-16	6 SP FWD	1.6L 2.0L	TF-70SC	
PEUGEOT	3008	2010-16	6 SP FWD	2.0L	TF-80SC	AF40-6
PEUGEOT	3008	2011-16	6 SP 4WD	2.0L	MCPH4	AMT
PEUGEOT	3008	2012-14	4 SP FWD	1.6L	AL4	DPO
PEUGEOT	3008	2014-16	6 SP FWD	1.2L 1.6L	TF-72SC	AWF6F25
PEUGEOT	4007	2009-10	6 SP FWD	2.2L	SPS6 (6DCT470)	WD Clutch
PEUGEOT	4007	2009-12	CVT F/4WD	2.0L 2.4L	JF011E	RE0F10A
PEUGEOT	5008	2016	8 SP FWD	1.5L 2.0L	AWF8F45	TG-81LS
PEUGEOT	5008	2016	6 SP 4WD	1.5L	MCPH4	AMT
PEUGEOT	5008	2009-16	6 SP FWD	1.6L	MCP	AMT
PEUGEOT	5008	2009-16	6 SP FWD	1.6L	TF-70SC	
PEUGEOT	5008	2010-16	6 SP F/4WD	2.0L	TF-80SC	AF40-6
PEUGEOT	5008	2013-16	6 SP FWD	1.6L	TF-72SC	AWF6F25
PEUGEOT	106	1996-On	3 SP FWD		MB3	
PEUGEOT	205	1983-95	4 SP FWD	1.1L 1.4L 1.6L 1.8LD	ZF4HP14Q	
PEUGEOT	207i	2011-14	4 SP FWD	1.6L	AT8	DP2
PEUGEOT	305	1985-91	4 SP FWD	1.3L 1.5L 1.9LD	ZF4HP14Q	
PEUGEOT	306	1993-99	3 SP FWD		MB3	
PEUGEOT	306	1993-99	4 SP FWD	1.8L 2.0L	ZF4HP14Q	
PEUGEOT	307	2011	4 SP FWD	1.6L 2.0L	AT8	DP2
PEUGEOT	308	2013-14	6 SP FWD	2.0L	MPS6 (6DCT451)	WD Clutch
PEUGEOT	309	1987-96	4 SP FWD	1.9L	ZF4HP14Q	
PEUGEOT	4008	2013-14	CVT F/AWD	2.0L	JF011E	RE0F10A
PEUGEOT	401	2014	6 SP FWD	1.6L 1.8L	TF-70SC	
PEUGEOT	401	2014	6 SP FWD	1.2L	TF-80SC	AF40-6
PEUGEOT	404	1967-81	3 SP RWD		ZF3HP12	
PEUGEOT	405	1987-97	4 SP FWD	1.6L 1.8L 1.9L	ZF4HP14Q	
PEUGEOT	406	1995-99	4 SP FWD	2.0L 2.2L 2.9L	ZF4HP20	
PEUGEOT	406	1998-05	4 SP FWD	1.7L 1.8L 2.0L	AL4	DPO
PEUGEOT	406, Coupe	2000-04	4 SP FWD	2.9L	ZF4HP20	
PEUGEOT	406, Coupe	2000-05	4 SP FWD	1.7L 1.8L 2.0L	AL4	DPO
PEUGEOT	408	2010-13	4 SP FWD	1.6L 2.0L	AT8	DP2
PEUGEOT	5008	2013-14	4 SP F/AWD	1.6L	AL4	DPO
PEUGEOT	504	1969-76	3 SP RWD	1.8L 2.0L	ZF3HP12	
PEUGEOT	504	1975-83	3 SP RWD		ZF3HP22	
PEUGEOT	505	1978-86	3 SP RWD		ZF3HP22	
PEUGEOT	505	1987-96	4 SP RWD	2.0L 2.2L 2.5L	ZF4HP22	
PEUGEOT	508	2011-16	6 SP F/AWD	1.6L 1.8L 2.0L	TF-70SC	
PEUGEOT	508	2013-14	7 SP F/AWD	2.0L	7DCT500	WD Clutch
PEUGEOT	508	2013-14	6 SP F/AWD	2.0L	MPS6 (6DCT451)	WD Clutch
PEUGEOT	604	1975-79	3 SP RWD		TH180	
PEUGEOT	604	1979-83	3 SP RWD		ZF3HP22	
PEUGEOT	604	1982-89	4 SP RWD	2.5L	ZF4HP22	
PEUGEOT	605	1989-99	4 SP FWD	2.0L 2.1D 2.1TD 3.0L	ZF4HP18Q	
PEUGEOT	605	1997-99	4 SP FWD	3.0L	ZF4HP20	
PEUGEOT	807	2001-10	4 SP FWD	2.0L	AL4	DPO
PEUGEOT	Bipper	2007-15	5 SP FWD	1.4L	MAP	AMT
PEUGEOT	Bipper	2010-15	5 SP FWD	1.3L	C510	AMT
PEUGEOT	Boxer	2007-16	6 SP FWD	3.0L	M40	C546-6
PEUGEOT	Colt, Colt Vista	1990-92	3 SP FWD	1.5L	F3A21-2	KM171-5
PEUGEOT	Colt, Colt Vista	1992-94	4 SP FWD	1.8L	F4A22-2	KM175-5
PEUGEOT	Colt, Colt Vista	1992-94	4 SP FWD	2.4L	F4A23-2	KM177-8
PEUGEOT	Colt, Colt Vista	1992-94	4 SP 4WD	1.8L 2.4L	W4A32-1	
PEUGEOT	Expert	2016	6 SP FWD	1.6L	MCP	AMT
PEUGEOT	Expert	2010-16	6 SP FWD	2.0L	TF-80SC	AF40-6
PEUGEOT	Grand Voyager	1997-98	4 SP 4WD	3.8L	41AE	A604
PEUGEOT	Laser	1990-94	4 SP FWD	1.8L 2.0L	F4A22-2	KM175-5
PEUGEOT	Laser	1991-94	4 SP FWD	2.0L Turbo	F4A33-1	
PEUGEOT	Laser	1992-94	4 SP 4WD	2.0L	W4A33-1	
PEUGEOT	Neon	1995-01	3 SP FWD	2.0L	31TH	A413
PEUGEOT	Pars	2008-14	4 SP FWD	1.6L	AL4	DPO
PEUGEOT	Prowler	1997-02	4 SP FWD	3.5L	42LE	A606
PEUGEOT	RCZ	2015	6 SP FWD	1.6L	TF-72SC	AWF6F25
PEUGEOT	RCZ	2009-15	6 SP FWD	1.6L	TF-70SC	
PEUGEOT	RVR	2012-16	CVT F/4WD	2.0L	JF011E	RE0F10A
PEUGEOT	Sedan Station Wagon	1979-83	3 SP RWD		ZF3HP12	
PEUGEOT	Voyager, Grand Voyager	1995-00	3 SP FWD	2.4L	31TH	A413

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
PEUGEOT	Voyager, Grand Voyager	1995-00	3 SP FWD	3.0L	31TH	A670
PEUGEOT	Voyager, Grand Voyager	1995-00	4 SP FWD	2.4L 3.0L 3.3L 3.8L	41TE	A604
PLYMOUTH	Acclaim	1989-95	3 SP FWD	2.5L 3.0L	A470	31TH
PLYMOUTH	Acclaim	1989-95	4 SP FWD		A604	
PLYMOUTH	Arrow	1976-80	3 SP RWD		TF6, 904	
PLYMOUTH	Barracuda	1965-74	3 SP RWD		TF6, 904	
PLYMOUTH	Barracuda	1965-74	3 SP RWD		TF8, 727	
PLYMOUTH	Breeze	1996-00	4 SP FWD	2.0L 2.4L	A604	41TE
PLYMOUTH	Caravelle	1985-88	3 SP FWD		A470	31TH
PLYMOUTH	Champ	1980-82	3 SP FWD		KM170	
PLYMOUTH	Colt, Colt Vista	1990-92	3 SP FWD	1.5L	F3A21-2	KM171-5
PLYMOUTH	Colt, Colt Vista	1992-94	4 SP FWD	1.8L	F4A22-2	KM175-5
PLYMOUTH	Colt, Colt Vista	1992-94	4 SP FWD	2.4L	F4A23-2	KM177-8
PLYMOUTH	Colt, Colt Vista	1992-94	4 SP AWD	1.8L 2.4L	W4A32-1	
PLYMOUTH	Crocket	1971-72	3 SP RWD		BWT35	
PLYMOUTH	Fury	1974-78	3 SP RWD		TF6, 904	
PLYMOUTH	Fury	1974-78	3 SP RWD		TF8, 727	
PLYMOUTH	Gran Fury	1975-83	3 SP RWD		TF8, 727	
PLYMOUTH	Gran Fury	1975-88	3 SP RWD		TF6, 904	
PLYMOUTH	Gran Fury	1989	3 SP RWD		TF6, 904	
PLYMOUTH	Horizon	1978-81	3 SP FWD		A404	
PLYMOUTH	Horizon	1982-90	3 SP FWD		A470	31TH
PLYMOUTH	Laser	1984-86	3 SP FWD		A413	31TH
PLYMOUTH	Laser	1990-94	4 SP FWD	1.8L 2.0L Non Turbo 2WD	F4A22-2	KM175-5
PLYMOUTH	Laser	1991-94	4 SP FWD	2.0L Turbo	F4A33-1	
PLYMOUTH	Laser	1992-94	4 SP AWD	2.0L	W4A33-1	
PLYMOUTH	Neon	1995-01	3 SP FWD	2.0l 2.5L	A670	31TH
PLYMOUTH	Neon	2000-05	4 SP FWD		A604	
PLYMOUTH	Prowler	1997-02	4 SP FWD	3.5L	A606	42LE
PLYMOUTH	Reliant	1981-89	3 SP FWD		A470	31TH
PLYMOUTH	Sapporo	1978-83	3 SP RWD		TF6, 904	
PLYMOUTH	Satellite	1974	3 SP RWD		TF6, 904	
PLYMOUTH	Satellite	1974	3 SP RWD		TF8, 727	
PLYMOUTH	Sundance	1987-92	3 SP FWD		A470	31TH
PLYMOUTH	Sundance	1993-94	4 SP FWD		A604	
PLYMOUTH	Trailduster	1974-81	3 SP RWD		TF8, 727	
PLYMOUTH	Valiant	1965-76	3 SP RWD		TF6, 904	
PLYMOUTH	Valiant	1970-76	3 SP RWD		TF8, 727	
PLYMOUTH	Volare	1976-80	3 SP RWD		TF6, 904	
PLYMOUTH	Volare	1976-81	3 SP RWD		TF8, 727	
PLYMOUTH	Voyager	1984-01	3 SP FWD	2.4L	A470	31TH
PLYMOUTH	Voyager	1987-01	3 SP FWD	3.0L	A670	31TH
PLYMOUTH	Voyager, Grand Voyager	1991-03	4 SP FWD	3.3L 3.8L	A604	41TE
PONTIAC	6000	1982-91	3 SP FWD	2.5L	TH125C	3T40
PONTIAC	6000	1990-91	4 SP FWD	3.1L	4T60	
PONTIAC	Aztek	2001-05	4 SP F/4WD	3.4L	4T65E	
PONTIAC	Bonneville	1974-77	3 SP RWD		TH400	
PONTIAC	Bonneville	1974-83	3 SP RWD		TH350	
PONTIAC	Bonneville	1977-86	3 SP RWD		TH200C	
PONTIAC	Bonneville	1987-91	4 SP FWD		TH440T4	
PONTIAC	Bonneville	1992-97	4 SP FWD	3.8L	4T60E	
PONTIAC	Bonneville	1997-05	4 SP F/4WD	3.8L 4.6L	4T65E	
PONTIAC	Bonneville	2004-06	4 SP FWD	4.6L	4T80E	
PONTIAC	Catalina	1974-77	3 SP RWD		TH400	
PONTIAC	Catalina	1974-80	3 SP RWD		TH350	
PONTIAC	Catalina	1977-81	3 SP RWD		TH200C	
PONTIAC	Fiero	1984-88	3 SP FWD		TH125C	3T40
PONTIAC	Firebird	1967-76	3 SP RWD		TH400	
PONTIAC	Firebird	1969-81	3 SP RWD		TH350	
PONTIAC	Firebird	1980-83	3 SP RWD		TH200C	
PONTIAC	Firebird	1983-93	4 SP RWD		TH700-R4	
PONTIAC	Firebird	1994-02	4 SP R/4WD	3.8L 5.7L	4L60E	
PONTIAC	G3	2008-10	4 SP FWD	1.6L	AW60-40LE	
PONTIAC	G5	2004-09	4 SP FWD	2.2L	4T45E	
PONTIAC	G6	2005-09	4 SP FWD	2.4L	4T45E	
PONTIAC	G6	2008-09	6 SP FWD	2.4L	6T40	
PONTIAC	G6, GT	2006-09	4 SP FWD	3.9L	4T65E	
PONTIAC	G6, GT	2007-09	6 SP FWD	3.6L	6T70	
PONTIAC	G8	2007-10	6 SP RWD	6.0L 6.2L	6L80	
PONTIAC	G8	2008-09	5 SP RWD	3.6L	5L40E	
PONTIAC	G8	2008-10	6 SP RWD	3.6L	6L50	
PONTIAC	Grand Am	1995	3 SP FWD	2.3L	3T40	125C
PONTIAC	Grand Am	1985-96	3 SP FWD	2.3L	TH125C	3T40
PONTIAC	Grand Am	1995-98	4 SP FWD	2.4L 3.1L	4T60E	
PONTIAC	Grand Am	1999-05	4 SP FWD	2.2L 2.4L	4T40E	
PONTIAC	Grand Am	1999-05	4 SP FWD	3.1L 3.4L 3.8L 5.3L	4T45E	



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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
PONTIAC	Grand Prix	1969-77	3 SP RWD		TH400	
PONTIAC	Grand Prix	1976-83	3 SP RWD		TH350	
PONTIAC	Grand Prix	1977-87	3 SP RWD		TH200C	
PONTIAC	Grand Prix	1980-84	3 SP RWD		TH250	
PONTIAC	Grand Prix	1981-87	4 SP RWD		TH200-4R	
PONTIAC	Grand Prix	1988-92	4 SP FWD		4T60	
PONTIAC	Grand Prix	1990-92	3 SP FWD	2.3L	TH125C	3T40
PONTIAC	Grand Prix	1995-99	4 SP FWD	3.1L 3.4L 3.8L	4T60E	
PONTIAC	Grand Prix, GT, GTP	1999-08	4 SP F/AWD	All	4T65E	
PONTIAC	GTO	2004-06	4 SP RWD	5.7L 6.0L	4L65E	
PONTIAC	J2000 (Import)	1982-88	3 SP FWD		TH125C	3T40
PONTIAC	LeMans	1972-77	3 SP RWD		TH400	
PONTIAC	LeMans	1972-81	3 SP RWD		TH350	
PONTIAC	LeMans	1978-81	3 SP RWD		TH200C	
PONTIAC	LeMans	1988-93	3 SP FWD		TH125C	3T40
PONTIAC	Montana, SV6	1999-08	4 SP F/4WD	3.5L 3.9L	4T65E	
PONTIAC	Parisienne	1983-86	3 SP RWD		TH200C	
PONTIAC	Parisienne	1983-89	4 SP RWD		TH200-4R	
PONTIAC	Parisienne	1984-88	4 SP RWD		TH700-R4	
PONTIAC	Phoenix	1977-79	3 SP RWD		TH200C	
PONTIAC	Phoenix	1977-79	3 SP RWD		TH350	
PONTIAC	Phoenix	1980-84	3 SP FWD		TH125C	3T40
PONTIAC	Pursuit	2006-On	4 SP FWD	2.2L 2.4L	4T45E	
PONTIAC	Safari	1987-89	4 SP RWD		TH700-R4	
PONTIAC	Solstice	2005-09	5 SP R/4WD	2.0L 2.4L	5L40E	
PONTIAC	Sunbird	1976-77	3 SP RWD		TH250	
PONTIAC	Sunbird	1985-94	3 SP FWD		TH125C	3T40
PONTIAC	Sunfire	1995-02	3 SP FWD	2.2L	TH125C	3T40
PONTIAC	Sunfire	1995-05	4 SP F/4WD	2.2L 2.4L	4T40E	
PONTIAC	T1000	1981-87	3 SP RWD		TH180C	
PONTIAC	Tempest	1965-69	2 SP RWD		ST300	
PONTIAC	Tempest	1967-71	3 SP RWD		TH400	
PONTIAC	Tempest	1969-71	3 SP RWD		TH350	
PONTIAC	Torrent	2004-09	5 SP F/4WD	3.4L	AF33-5	AW 55-50SN
PONTIAC	Torrent, GXP	2007-09	6 SP F/AWD	3.6L	6T70	
PONTIAC	Trans Sport	1990-96	3 SP FWD	3.1L	TH125C	3T40
PONTIAC	Trans Sport	1995-98	4 SP FWD	3.4L 3.8L	4T60E	
PONTIAC	Trans Sport	1999-04	4 SP F/4WD	3.4L	4T65E	
PONTIAC	Ventura	1971-77	3 SP RWD		TH350	
PONTIAC	Ventura	1976-77	3 SP RWD		TH200	
PONTIAC	Vibe	2003-07	4 SP 4WD	1.8L	U341F	
PONTIAC	Vibe	2003-09	4 SP F/4WD	1.8L	AW72-41LE	A240 SERIES
PONTIAC	Vibe	2004-07	4 SP F/4WD	1.8L	AW73-41LS	A240 SERIES
PONTIAC	Vibe GT	2008-09	5 SP F/AWD	1.8L 2.4L	U250E, F	AW95-50LS
PONTIAC	Wave	2004-06	4 SP FWD	1.6L	AW81-40LE	U440E
PORSCHE	911	2000-02	5 SP R/4WD	3.4L 3.6L	ZF5HP19HLA	
PORSCHE	911	2006-09	5 SP R/4WD	3.6L	722.6	W5A900
PORSCHE	911	2008-16	7 SP R/4WD	2.7L 3.4L 3.8L	7DT 45HL	
PORSCHE	911	2009-16	7 SP 4WD	3.8L	7DT 70HL	
PORSCHE	911	2000-09	5 SP R/AWD	3.6L 3.8L	722.6	W5A580
PORSCHE	911 Carrera	1998-03	5 SP R/AWD		ZF5HP19HL	
PORSCHE	911 Carrera 4, 4S	1999-03	5 SP R/AWD		ZF5HP19HLA	
PORSCHE	911 Carrera II	1989-93	4 SP RWD	3.6L	ZF4HP22HL	
PORSCHE	911 Targa	2000-03	5 SP R/AWD	3.4L 3.6L	ZF5HP19HL	
PORSCHE	918 Spyder	2014-15	7 SP 4WD	4.6L	7DT 75 (780N.M)	
PORSCHE	924	1976-88	3 SP FWD		010	
PORSCHE	928, S & S4	1978-82	4 SP RWD		722.1	
PORSCHE	928, S & S4	1983-05	4 SP RWD		722.3	
PORSCHE	928S4, GTS	1991-95	4 SP RWD		ZF4HP24HL	
PORSCHE	944	1982-91	3 SP FWD		010	
PORSCHE	968	1992-95	4 SP FWD		ZF4HP18FLE	
PORSCHE	986 Boxster	1996-03	5 SP F/AWD	2.5L	ZF5HP19FL	01V
PORSCHE	993	1993-98	4 SP RWD	3.6L	ZF4HP22HL	
PORSCHE	996	1997-04	5 SP R/AWD	3.4L 3.6L	ZF5HP19HL	
PORSCHE	Boxster	2000-08	5 SP R/4WD	2.5L 2.7L 3.2L 3.4L	ZF5HP19HL	
PORSCHE	Boxster	2009-16	7 SP RWD	2.0L 2.5L 2.7L 3.4L	7DT 45FL	
PORSCHE	Cayenne	2003-10	6 SP R/4WD	3.0L 3.2L 3.6L 4.5L 4.8L	09D	TR-60SN
PORSCHE	Cayenne	2010-16	8 SP 4WD	3.0L 3.6L 4.2L 4.8L	TR-80SD	0C8
PORSCHE	Cayenne Turbo S	2008-On	6 SP R/AWD	4.8L Twin Turbo	09D	TR-60SN
PORSCHE	Caymen	2005-08	5 SP R/4WD	2.7L 3.4L	ZF5HP19HL	
PORSCHE	Caymen	2009-16	7 SP RWD	2.0L 2.5L 2.7L 3.4L	7DT 45FL	
PORSCHE	Macan	2013-14	7 SP R/AWD	2.0L	DL382	WD Clutch
PORSCHE	Macan	2013-14	8 SP R/AWD	2.0L	ZF8HP55AF	
PORSCHE	Macan	2013-14	8 SP R/AWD	2.0L 3.0L	ZF8HP75AF	
PORSCHE	Macan	2014-16	7 SP 4WD	2.0L 3.0L 3.6L	DL501	OB5
PORSCHE	Panamera	2009-16	7 SP R/4WD	3.0L 3.6L 4.8L	7DT 75 (500N.M)	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
PORSCHE	Panamera	2011-16	8 SP RWD	3.0L	TR-80SD	0C8
PROTON	1500	1989-96	3 SP FWD	1.5L	KM170	
PROTON	Chancellor	2006-07	4 SP FWD	2.0L	F4A23	KM177-8
PROTON	Exora	2009-16	4 SP FWD	1.6L	F4A42	F4A4B
PROTON	Exora	2009-16	CVT FWD	1.6L	VT2+	Belt CVT
PROTON	Gen2	2004-14	4 SP FWD	1.3L 1.5L 1.6L	F4A21	KM171-5
PROTON	Inspira	2010-15	CVT FWD	1.8L 2.0L	JF011E	REOF10A
PROTON	Iriz	2014-16	CVT FWD	1.3L 1.6L	VT2+	Belt CVT
PROTON	Isvara	2000-04	3 SP FWD	1.5L	F3A22	
PROTON	Juara	2000-04	4 SP RWD	1.1L	R4A12	TW-40E
PROTON	Perdana	2000-10	4 SP FWD	2.0L SOHC	F4A22-1	KM175-5
PROTON	Perdana	2000-10	4 SP FWD	2.0L	F4A23	KM177-8
PROTON	Perdana	2010-11	4 SP FWD	2.4L	F4A42	F4A4B
PROTON	Persona	1993-06	3 SP FWD	1.5L	KM170	
PROTON	Persona	1993-06	4 SP FWD	1.6L	KM175	
PROTON	Persona	2007-13	4 SP FWD	1.6L	F4A21	KM171-5
PROTON	Preve	2012-16	CVT FWD	1.6L	VT2+	Belt CVT
PROTON	Putra	2000-01	4 SP FWD	1.8L	F4A42	F4A4B
PROTON	Saga	2008-11	4 SP FWD	1.3L	F4A41	
PROTON	Saga	2011-16	4 SP FWD	1.6L	F4A21	KM171-5
PROTON	Saga	2011-16	CVT FWD	1.3L 1.6L	VT2+	Belt CVT
PROTON	Satria	2000-05	4 SP FWD	1.5L	F4A41	F4A4A
PROTON	Satria	2000-05	4 SP FWD	1.6L 1.8L	F4A42	F4A4B
PROTON	Satria Neo	2006-08	3 SP FWD	1.5L	F3A21-2	
PROTON	Satria Neo	2006-13	4 SP FWD	1.6L	F4A41	
PROTON	Suprima S	2013-16	CVT FWD	1.6L	VT2+	Belt CVT
PROTON	Waja	2000-11	4 SP FWD	1.6L 1.8L	F4A41	F4A4A
PROTON	Wira	2000-09	4 SP FWD	1.5L	F4A41	F4A4A
PROTON	Wira	2000-09	4 SP FWD	1.6L 1.8L	F4A42	F4A4B
QOROS	3	2016	7 SP FWD	1.2L	7HDT300	
QOROS	3	2013-16	6 SP FWD	1.4L 1.6L	PS250 (6DCT250)	DD Clutch
QOROS	3	2013-16	7 SP FWD	1.2L 1.4L 1.6L	PS251	7DCT300
QOROS	3 Cross	2016	7 SP FWD	1.2L 1.4L	PS251	7DCT300
QOROS	3 Cross	2015-16	6 SP FWD	1.6L	PS250 (6DCT250)	DD Clutch
RANGE ROVER	3.5	1988-On	4 SP RWD		ZF4HP22	
RANGE ROVER	4.0, 4.6	1987-95	4 SP RWD		ZF4HP22	
RANGE ROVER	w/3 Speed	1983-87	3 SP RWD		TF8, 727	
RANGE ROVER	w/4Speed	1985-On	4 SP RWD		ZF4HP22	
RELIANT	Scimitar GTE	1968-73	3 SP RWD	3.0L	BWT35	
RELIANT	Scimitar GTE	1973-74	3 SP RWD	3.0L	C4	
RELIANT	Scimitar GTE	1974-80	3 SP RWD	3.0L	C3	
RELIANT	Scimitar GTE	1980-82	3 SP RWD	2.8L	C3	
RELY	V5	2009-16	4 SP FWD	2.0L	AL4	DP0
RELY	V8	2010-11	CVT FWD	1.9L 2.3L 3.0L	QR023CHA	
RENAULT	11	1983-88	3 SP FWD		MB1	
RENAULT	12	1974-78	3 SP FWD	1.3L	4139	
RENAULT	15	1974-78	3 SP FWD	1.6L	4139	
RENAULT	16	1974-79	3 SP FWD	1.6L	4139	
RENAULT	17	1975-79	3 SP FWD	1.6L	4139	
RENAULT	18	1979-82	3 SP FWD	1.6L	4139	
RENAULT	18 1647	1982-86	3 SP RWD	1.6L 2.0L	MJ1, MJ3	
RENAULT	19	1989-95	4 SP FWD	1.8L	AR4	
RENAULT	19	1989-95	3 SP FWD	1.4L 1.7L 1.9TD	MB1	
RENAULT	1T Pickup	2016	7 SP R/4WD	4.0L	JR710E	RE7R01A
RENAULT	1T Pickup	2016	7 SP 4WD	2.3L 3.0L	JR711E	RE7R01A
RENAULT	20 1647	1977-81	3 SP FWD	1.6L	4139	
RENAULT	20 1995	1976-81	3 SP FWD	2.0L	4141	
RENAULT	20 1995	1981-83	3 SP RWD	2.0L	MJ3	
RENAULT	21	1988-95	4 SP FWD	1.7L 2.0L 2.2L	AD4	
RENAULT	25	1988-92	4 SP FWD	2.8L	AR4	
RENAULT	25 1995, 2155	1982-88	3 SP RWD	2.0L 2.2L	MJ3	
RENAULT	25 1995cc	1988-92	4 SP FWD	2.0L	AR4	
RENAULT	25 2665cc	1984-88	3 SP FWD	2.7L	4141	
RENAULT	25 2665cc	1988-90	4 SP FWD	2.7L	AR4	
RENAULT	30 2665cc	1975-84	3 SP FWD	2.7L	4141	
RENAULT	5	1978-85	3 SP FWD		4139	
RENAULT	5	1982-90	3 SP FWD		MB1	
RENAULT	9	1981-90	3 SP FWD	1.4L	MB1	
RENAULT	Alliance	1983-05	3 SP FWD		MB1	
RENAULT	Avantime	2001-03	6 SP F/AWD	3.0L	AM6	TF-80SC
RENAULT	Avantime	2001-03	5 SP F/AWD	2.0L 2.9L	AW55-50SN	AF33-5
RENAULT	Captur	2016	CVT F/4WD	2.0L	JF016E	REOF10D, CVT8
RENAULT	Captur	2013-14	6 SP FWD	1.2L	PS250 (6DCT250)	DD Clutch
RENAULT	Clio	2016	7 SP FWD	0.9L 1.2L 1.3L 1.5L 1.6L	PS251	7DCT300
RENAULT	Clio	1990	3 SP FWD		MB3	
RENAULT	Clio	1991-97	4 SP FWD		AD4	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
RENAULT	Clio	1998-16	4 SP FWD	1.4L 1.6L 2.0L	AL4	DP0
RENAULT	Clio	2005-14	5 SP FWD	1.1L	JA3	AMT
RENAULT	Clio	2005-14	5 SP FWD	1.5L	JA5	AMT
RENAULT	Clio	2012-13	CVT FWD	1.5L	JF016E	RE0F10D, CVT8
RENAULT	Clio	2012-16	6 SP FWD	0.9L 1.2L 1.5L 1.6L	PS250 (6DCT250)	DD Clutch
RENAULT	Dodge Bus	All	3 SP RWD		TF8, 727	
RENAULT	Duster	2011-16	4 SP FWD	2.0L	AT8	DP2
RENAULT	Duster	2012-14	4 SP FWD	2.0L	AL4	DPO
RENAULT	Encore	1983-05	3 SP FWD		MB1	
RENAULT	Espace	2000	4 SP FWD	3.0L	AD8	
RENAULT	Espace	2001-03	4 SP FWD	2.0L	AL4	DP0
RENAULT	Espace	2001-03	4 SP FWD	2.9L	LMO	
RENAULT	Espace	2002-14	5 SP FWD	2.0L 2.2L 3.0L 3.5L	AW55-50SN	AF33-5
RENAULT	Espace	2006-16	6 SP FWD	2.0L 3.0L	TF-80SC	AF40-6
RENAULT	Espace	2007-16	6 SP FWD	2.0L 3.5L	JF613E	
RENAULT	Espace	2014-16	6 SP FWD	1.6L	MPS6I (6DCT451)	WD Clutch
RENAULT	Espace	2015-16	7 SP FWD	1.5L 1.6L	PS251	7DCT300
RENAULT	Espace II	1991-97	4 SP FWD	2.2L 2.8L	AR4	
RENAULT	Espace III	1998-03	4 SP FWD	Diesel	ZF4HP20	
RENAULT	Espace IV	2004-06	5 SP F/AWD		AW55-50SN	AF33-5
RENAULT	Espace IV	2006-On	6 SP F/AWD		AM6	TF-80SC
RENAULT	Fluence	2016	5 SP FWD	1.6L	JA5	AMT
RENAULT	Fluence	2016	7 SP FWD	1.2L 1.5L	PS251	7DCT300
RENAULT	Fluence	2009-16	4 SP FWD	1.6L	AT8	DP2
RENAULT	Fluence	2010-16	CVT FWD	2.0L	JF011E	RE0F10A
RENAULT	Fluence	2010-16	6 SP FWD	1.2L 1.5L	PS250 (6DCT250)	DD Clutch
RENAULT	Fluence	2014-16	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
RENAULT	Fuego	1984-05	3 SP FWD		MB1	
RENAULT	Fuego R18i Sportswagon	1980-83	3 SP FWD		4139	
RENAULT	Fuego, Sportswagon	1984-05	3 SP RWD		MJ3	
RENAULT	Kadjar	2016	CVT F/AWD	1.2L 2.0L	JF016E	RE0F10D, CVT8
RENAULT	Kadjar	2015-16	6 SP F/AWD	1.6L	MPS6I (6DCT451)	WD Clutch
RENAULT	Kadjar	2015-16	7 SP F/AWD	1.2L 1.5L 1.6L	PS251	7DCT300
RENAULT	Kangoo	1997-16	4 SP FWD	1.4L 1.5L 1.6L	AL4	DP0
RENAULT	Kangoo	2008-16	5 SP FWD	1.5L	JA5	AMT
RENAULT	Kangoo	2015-16	6 SP FWD	1.2L	PS250 (6DCT250)	DD Clutch
RENAULT	Kangoo, LCV	2000-12	4 SP FWD	1.4L 1.5L 1.6L	AL4	DPO
RENAULT	Kangoo, LCV	2012-14	6 SP FWD	1.2L	PS250 (6DCT250)	DD Clutch
RENAULT	Koleos	2014	CVT F/AWD	2.5L	JF016E	RE0F10D, CVT8
RENAULT	Koleos	2008-16	CVT F/AWD	2.0L 2.5L	JF011E	RE0F10A
RENAULT	Koleos	2008-16	6 SP F/AWD	2.0L	JF613E	
RENAULT	Laguna	2016	CVT FWD	1.2L 1.3L 1.6L 2.0L	JF016E	RE0F10D, CVT8
RENAULT	Laguna	2016	CVT FWD	1.6L	JF017E	RE0F10E
RENAULT	Laguna	1994-97	4 SP FWD		AD4	
RENAULT	Laguna	1998-03	4 SP FWD	1.6L 1.8L 1.9L TD	AL4	DPO
RENAULT	Laguna	1998-03	4 SP FWD	3.0L	ZF4HP20	
RENAULT	Laguna	2000-01	4 SP FWD	2.0L	AW50-40LE	
RENAULT	Laguna	2000-07	5 SP F/AWD	2.0L 2.2L 2.9L	AW55-50SN	AF33-5
RENAULT	Laguna	2003-07	4 SP FWD	1.8L 1.9L 2.0L	AL4	DP0
RENAULT	Laguna	2007-15	6 SP FWD	2.0L 3.0L 3.5L	JF613E	
RENAULT	Laguna	2013-15	6 SP FWD	1.5L	PS250 (6DCT250)	DD Clutch
RENAULT	Laguna	2015-16	6 SP FWD	1.6L	MPS6I (6DCT451)	WD Clutch
RENAULT	Laguna	2015-16	7 SP FWD	1.4L 1.5L 1.6L	PS251	7DCT300
RENAULT	Laguna, Coupe	2007-14	6 SP F/AWD	2.0L 3.0L 3.5L	JF613E	
RENAULT	Latitude	2010-16	CVT FWD	2.5L 3.5L	JF010E	RE0F09A
RENAULT	Latitude	2010-16	6 SP FWD	2.0L 3.0L	JF613E	
RENAULT	Latitude	2011-14	CVT FWD	2.0L	JF011E	RE0F10A
RENAULT	Latitude	2012-16	CVT FWD	2.5L 3.5L	JF017E	RE0F10E
RENAULT	Le Car	1981-83	3 SP FWD		MB1	
RENAULT	Logan	2007-13	4 SP FWD	1.6L	AL4	DPO
RENAULT	Logan	2010-16	4 SP FWD	1.6L	AT8	DP2
RENAULT	Logan	2013-16	5 SP FWD	1.6L	JS3	
RENAULT	Master	2009-16	6 SP RWD	2.3L	6AS-420	AMT
RENAULT	Master	2009-16	6 SP FWD	2.3L	PA0	AMT
RENAULT	Master	2010-11	6 SP R4WD	2.2L	A761E	TB-61SN
RENAULT	Matra	1998-00	4 SP FWD	3.0L	ZF4HP20	
RENAULT	Maxity	2007-16	6 SP RWD	3.0L	6AS-420	AMT
RENAULT	Medallion	1988-89	3 SP RWD		MJ3	
RENAULT	Megane	2000	4 SP FWD	1.6L	AD4	
RENAULT	Megane	2002-14	4 SP FWD	1.4L 1.5L 1.6L 1.9L 2.0L	AL4	DP0
RENAULT	Megane	2007-14	CVT FWD	1.5L 1.6L 2.0L	JF011E	RE0F10A
RENAULT	Megane	2008-16	6 SP FWD	1.2L 1.5L	PS250 (6DCT250)	DD Clutch
RENAULT	Megane	2009-11	CVT FWD	1.9L	JF010E	RE0F09A
RENAULT	Megane	2009-15	4 SP FWD	1.6L 2.0L	AT8	DP2
RENAULT	Megane	2009-16	6 SP FWD	2.0L	JF613E	
RENAULT	Megane	2009-16	CVT FWD	2.0L	JF011E	RE0F10A

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
RENAULT	Megane	2015-16	7 SP FWD	1.2L 1.3L 1.5L	PS251	7DCT300
RENAULT	Megane Classic	1997-On	4 SP FWD		AD4	
RENAULT	Megane Scenic	1997-On	4 SP FWD		AD4	
RENAULT	Modus	2004-12	4 SP FWD	1.6L	AL4	DPO
RENAULT	Pulse	2014-16	CVT FWD	1.2L	JF015E	RE0F11A
RENAULT	R19	2000-01	3 SP FWD	1.4L	MB1	
RENAULT	Safrane	1992-97	4 SP FWD		AD8	
RENAULT	Safrane MK2	1996-On	4 SP FWD		AW50-40LE	
RENAULT	Sandero	2010-14	4 SP FWD	1.6L	AT8	DP2
RENAULT	Sandero	2011-15	4 SP FWD	1.6L	AL4	DPO
RENAULT	Sandero	2014-16	5 SP FWD	1.6L	JS3	
RENAULT	Savanna	1986-94	4 SP FWD		AW50-40LE	
RENAULT	Scala	2012-16	CVT FWD	1.5L	JF015E	RE0F11A
RENAULT	Scenic	2016	6 SP FWD	1.6L	MPS6I (6DCT451)	WD Clutch
RENAULT	Scenic	2016	7 SP FWD	1.2L 1.3L 1.5L	PS251	7DCT300
RENAULT	Scenic	2000-11	4 SP FWD	1.5L 1.6L 1.9L 2.0L	AL4	DPO
RENAULT	Scenic	2006-16	6 SP FWD	2.0L	JF613E	
RENAULT	Scenic	2007-14	CVT FWD	1.5L 1.6L 2.0L	JF011E	RE0F10A
RENAULT	Scenic	2009-11	CVT FWD	1.9L	JF010E	RE0F09A
RENAULT	Scenic	2009-16	CVT FWD	2.0L	JF011E	RE0F10A
RENAULT	Scenic	2010-16	6 SP FWD	1.2L 1.5L	PS250 (6DCT250)	DD Clutch
RENAULT	Sefrane	2000-01	4 SP FWD	2.0L 2.2L	AL4	DPO
RENAULT	Sefrane	2000-01	4 SP FWD	1.9L	AW50-40LE	
RENAULT	Sefrane	2000-01	4 SP FWD	2.5L	LMO	
RENAULT	Sefrane	2000-01	4 SP FWD	2.9L	ZF4HP20	
RENAULT	Sportswagon	1984-86	3 SP RWD		MJ3	
RENAULT	Symbol, Thalia	2000-13	4 SP FWD	1.4L 1.6L	AL4	DPO
RENAULT	Tondar	2014	4 SP FWD	1.6L	AL4	DPO
RENAULT	Traffic	1981-89	3 SP FWD		ML1	
RENAULT	Trafic	2004-14	6 SP FWD	2.5L	PA6	
RENAULT	Trafic	2006-16	6 SP FWD	1.6L 2.0L 2.5L	PA0	AMT
RENAULT	Twingo	1997-14	5 SP FWD	1.1L	JH1	
RENAULT	Twingo	2015-16	6 SP RWD	0.9L 1.0L	PS250 (6DCT250)	DD Clutch
RENAULT	V8	1979-82	3 SP FWD		4139	
RENAULT	Vel Satis	2001-10	5 SP F/4WD	2.0L 2.2L 3.0L 3.5L	AW55-50SN	AF33-5
RENAULT	Vel Satis	2006-10	6 SP F/AWD	3.0L	AM6	TF-80SC
RENAULT	X56	1997-05	4 SP FWD		ZF4HP20	
RIICH	G3	2011-14	CVT FWD	1.6L 1.8L	QR019CH	Belt CVT
RIICH	G5	2010-14	CVT FWD	1.8L 2.0L	QR019CH	Belt CVT
RIICH	G5	2010-15	5 SP FWD	2.0L	A5GF1	
RIICH	G5	2011-13	5 SP FWD	2.0L	A5QF1	
RIICH	G5	2013-4	6 SP FWD	2.0L	QR640AHA	
RIICH	G6	2010-11	CVT FWD	2.0L	QR019CH	Belt CVT
RIICH	G6	2011-16	5 SP FWD	2.0L	A5GF1	
RIICH	G6	2013-16	6 SP FWD	1.6L 2.0L	QR640AHA	
RIICH	M1	2009-16	5 SP FWD	1.3L	QR513EH	
RIICH	X1	2010-16	5 SP FWD	1.3L	QR513EH	
RIICH	X3	2010-11	CVT FWD	1.6L 1.8L 2.0L	QR019CH	Belt CVT
RIICH	X5	2010-11	CVT FWD	2.0L	QR019CH	Belt CVT
RIICH	X5	2010-11	CVT FWD	1.9L 2.0L 3.0L	QR023CH	
RILEY	1300	1967-73	3 SP RWD	1.3L	MK2	
RILEY	4/72	1965-69	3 SP RWD	1.6L	BWT35	
RILEY	Elf	1967-69	3 SP RWD	1.0L	MK2	
RILEY	Kestrel	1965-69	3 SP RWD	1.1L	MK2	
ROEWE	350	2010-16	4 SP FWD	1.5L	AW81-40LE	U440E
ROEWE	350	2014-16	6 SP FWD	1.5L	09M	TF-61SN
ROEWE	550	2016	7 SP FWD	1.5L	X44F (SHDT250)	DD Clutch
ROEWE	550	2013-16	6 SP FWD	1.8L	SHDT360	WD Clutch
ROEWE	550	2013-16	CVT FWD	1.5L	TBD	
ROEWE	750	2016	CVT FWD	1.8L	TBD	
ROEWE	750	2007-16	5 SP FWD	1.8L 2.5L	AW55-51SN	
ROEWE	750	2012-16	6 SP FWD	2.0L 2.4L	6T40	
ROEWE	750	2012-16	6 SP FWD	3.0L	6T50	
ROEWE	750	2014-16	6 SP FWD	1.8L 2.0L	SHDT360	WD Clutch
ROEWE	950	2012-13	6 SP F/4WD	2.0L 2.4L	6T40	
ROEWE	950	2012-13	6 SP F/4WD	3.0L	6T50	
ROEWE	350	2012-14	4 SP FWD	1.5L	AW60-41SN	
ROEWE	350	2013-14	6 SP FWD	1.5L	SHDT360	WD Clutch
ROEWE	350, Cross	2014	7 SP FWD	1.2L 1.5L	X44F (SHDT250)	DD Clutch
ROEWE	550	2008-11	CVT FWD	1.8L	VT1	Belt CVT
ROEWE	550	2008-14	5 SP FWD	1.8L	AW55-51SN	
ROEWE	750	2011-14	6 SP FWD	1.8L 2.0L 2.4L 2.5L	SHDT360	WD Clutch
ROEWE	W5	2011-16	5 SP 4WD	3.2L	722.6	W5A330
ROEWE	W5	2011-16	6 SP R/4WD	1.8L 1.9L	ZF6HP21	
ROLLS ROYCE	Arnage, Silver Seraph	2000-03	4 SP RWD	6.8L	4L80E	
ROLLS ROYCE	Bentley	1967-On	3 SP RWD		TH400	
ROLLS ROYCE	Bentley P6000B	1998-99	5 SP R/AWD		ZF5HP30	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
ROLLS ROYCE	Carnague	1975-On	3 SP RWD	6.75L	TH400	
ROLLS ROYCE	Corniche	1967-87	3 SP RWD		TH400	
ROLLS ROYCE	Corniche	2000-On	4 SP RWD		4L80E	
ROLLS ROYCE	Dawn	2013-16	8 SP RWD	6.6L	ZF8HP90	
ROLLS ROYCE	Drophead Coupe	2007-16	6 SP RWD	6.8L	ZF6HP32	
ROLLS ROYCE	Drophead Coupe	2012-16	8 SP RWD	6.8L	ZF8HP70	
ROLLS ROYCE	Ghost	2009-16	8 SP RWD	6.6L	ZF8HP90	
ROLLS ROYCE	Phantom	1959-67	2 SP RWD	6.75L	Hydramatic	
ROLLS ROYCE	Phantom	2003-16	6 SP RWD	6.8L	ZF6HP32	
ROLLS ROYCE	Phantom	2012-16	8 SP RWD	6.8L	ZF8HP70	
ROLLS ROYCE	Phantom IV	1959-67	2 SP RWD		Hydramatic	
ROLLS ROYCE	Rolls Royce	1991-96	4 SP RWD		4L80E	
ROLLS ROYCE	Rolls Royce	1997-On	4 SP RWD		4L80E	
ROLLS ROYCE	Silver Cloud	1959-67	2 SP RWD		Hydramatic	
ROLLS ROYCE	Silver Dawn	1996-On	4 SP RWD		4L80E	
ROLLS ROYCE	Silver Seraph	1998-03	5 SP R/AWD	5.4L	ZF5HP30	
ROLLS ROYCE	Silver Shadow	1959-67	2 SP RWD		Hydramatic	
ROLLS ROYCE	Silver Shadow	1968-90	3 SP RWD		TH400	
ROLLS ROYCE	Silver Spirit	1980-90	3 SP RWD		TH400	
ROLLS ROYCE	Silver Spirit, Silver Spur	1992-98	4 SP RWD		4L80E	
ROLLS ROYCE	Silver Spur	1968-90	3 SP RWD		TH400	
ROLLS ROYCE	T Series	1968-72	3 SP RWD		TH400	
ROLLS ROYCE	Turbo Coupe	1991-92	4 SP RWD		4L80E	
ROLLS ROYCE	Wraith	2013-14	8 SP RWD	6.6L	ZF8HP90	
ROVER	75	2000-05	5 SP F/4WD	1.8L 2.0L 2.0L 2.5L	JF506E	
ROVER	200, 25	2000-05	CVT FWD	1.6L 1.8L	VT1	Belt CVT
ROVER	2000 SD1	1982-84	3 SP RWD	2.3L	BWT65	
ROVER	2000 SD1	1984-86	3 SP RWD	2.0L	TH180	
ROVER	2000, 2200	1966-77	3 SP RWD		BWT35	
ROVER	213	To 85	3 SP FWD		3 Speed	
ROVER	214, 248	1987-On	4 SP FWD		ZF4HP18	
ROVER	216	1985-89	4 SP FWD	1.6L	ZF4HP14	
ROVER	216	1989-On	4 SP FWD	1.6L	L4, MPPA	Honda
ROVER	2300 SD1	1977-84	3 SP RWD	2.3L	BWT65	
ROVER	2300 SD1, 2600 SD1	1984-87	3 SP RWD	2.3L 2.6L	TH180	
ROVER	2300, 2600	To 84	3 SP RWD		TH180	
ROVER	248	To 85	4 SP FWD		ZF4HP14	
ROVER	2600 SD1	1977-84	3 SP RWD		BWT65	
ROVER	3 Liter MK2	1965-67	3 SP RWD		BW8, BW12	
ROVER	3 Liter MK3, P5	1965-67	3 SP RWD		BWT35	
ROVER	3.5 Liter P5B, P6B	1967-73	3 SP RWD		BWT35	
ROVER	3500 SD1	1976-83	3 SP RWD	3.5L	BWT65	
ROVER	3500, P5B, P6B	1967-76	3 SP RWD		BWT35	
ROVER	400, 45	2000-05	5 SP F/4WD	2.0L 2.5L	JF506E	
ROVER	400, 45	2000-05	CVT FWD	1.8L	VT1	Belt CVT
ROVER	416	1989-95	4 SP FWD	1.6L	L4, MPPA	Honda
ROVER	416	1996-98	CVT FWD	1.6L	Van Doorne CVT	
ROVER	45	1999-05	CVT FWD		ZF CVT	
ROVER	600	1993-99	4 SP FWD	2.0L 2.3L	MP6A	Honda
ROVER	820	1986-98	4 SP FWD	2.0L	ZF4HP14	
ROVER	825	1986-88	4 SP FWD	2.5L	G4	
ROVER	825 V6 Quad Cam	1999-On	4 SP FWD	2.5L	JF403E	RE4F04A, B
ROVER	827	1988-98	4 SP FWD	2.7L	G4	
ROVER	MGF	2000-02	CVT RWD	1.8L	VT1	Belt CVT
ROVER	MGTF	2002-05	CVT RWD	1.8L	VT1	Belt CVT
ROVER	Mini	2000-01	4 SP FWD	1.3L	MARK II	
ROVER	Vitesse & Van Den Plas	1983-86	3 SP RWD		TH180	
SAAB	900	1979-93	3 SP RWD		BWT37TB	
SAAB	9000, 9000S, 9001, 9002	1986-On	4 SP FWD	2.0L 2.6L 3.0L & Turbo	ZF4HP18Q	
SAAB	9000S GAT410	1987-05	4 SP FWD		ZF4HP14	
SAAB	9'2	2005	4 SP 4WD	2.0L 2.5L	AW 50-42LE	
SAAB	9'2X	2004-06	4 SP F/4WD	2.0L 2.5L	TZ10	4EAT
SAAB	9'3	2011	6 SP FWD	1.6L	C635 DDCT	DCT
SAAB	9'3	1998-04	4 SP FWD	2.0L 2.3L	AW50-42LE	
SAAB	9'3	2000-04	4 SP FWD	2.0L	AW 50-40LE	
SAAB	9'3	2003-11	5 SP F/4WD	1.8L 2.0L 2.8L	AW 55-50SN	AF33-5
SAAB	9'3	2006-16	6 SP F/4WD	1.9L 2.0L 2.8L	TF-80SC	AF40-6
SAAB	9'3	2009-11	6 SP FWD	2.0L	09G	TF-60SN
SAAB	9'4X	2010-11	6 SP FWD	2.4L 2.5L	6T40	
SAAB	9'4X	2010-11	6 SP F/4WD	3.0L	6T70	
SAAB	9'5	1998-02	4 SP FWD	2.0L 2.3L 3.0L	AW 50-42LE	
SAAB	9'5	2000-03	4 SP FWD	2.0L	AW 50-40LE	
SAAB	9'5	2001-10	5 SP F/4WD	1.9L 2.0L 2.2L 2.3L	AW 55-50SN	AF33-5
SAAB	9'5	2010-11	6 SP F/4WD	2.0L 2.8L	TF-80SC	AF40-6
SAAB	9'7X	2005-09	4 SP R/4WD	4.2L 5.3L	4L60E	
SAAB	9'7X	2007-On	4 SP R/AWD	6.0L	4L70E	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
SAAB	99	1969-80	3 SP RWD		BWT35TB	
SAAB	99EA, 99LEA4, 900	1969-80	3 SP RWD		BWT35TB	
SAIPA	100 Series	2009-16	4 SP FWD	1.5L	F4EK	
SAIPA	Saina	2015-16	4 SP FWD	1.5L	F4EK	
SAIPA	Tiba	2009-16	4 SP FWD	1.5L	F4EK	
SAMSUNG	Laguna	2016	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
SAMSUNG	Laguna	2016	6 SP FWD	1.6L	MPS6I (6DCT451)	WD Clutch
SAMSUNG	Laguna	2016	7 SP FWD	1.6L	PS251	7DCT300
SAMSUNG	QM5	2016	CVT FWD	1.6L	JF016E	RE0F10D, CVT8
SAMSUNG	QM5	2016	CVT FWD	1.6L	JF017E	RE0F10E
SAMSUNG	QM5	2007-16	6 SP F/4WD	2.0L	JF613E	
SAMSUNG	QM5	2008-16	CVT F/AWD	2.5L	JF011E	RE0F10A
SAMSUNG	SM3	2016	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
SAMSUNG	SM3	2002-13	4 SP FWD	1.5L 1.6L	RE4F03A	
SAMSUNG	SM3	2009-11	4 SP FWD	1.5L	AL4	DP0
SAMSUNG	SM3	2009-16	CVT FWD	1.6L 2.0L	JF011E	RE0F10A
SAMSUNG	SM3	2011-16	CVT FWD	1.6L	JF015E	RE0F11A
SAMSUNG	SM5	2000-05	4 SP FWD	2.5L	RE4F04A	
SAMSUNG	SM5	2000-07	4 SP FWD	2.0L	AW50-40LS	
SAMSUNG	SM5	2000-09	4 SP FWD	1.8L 2.0L	RE4F03A	
SAMSUNG	SM5	2009-16	CVT FWD	2.0L	JF011E	RE0F10A
SAMSUNG	SM5	2010-12	6 SP FWD	2.0L 2.5L	JF613E	
SAMSUNG	SM5	2013-14	6 SP F/AWD	1.6L	PF250 (6DCT250)	DD Clutch
SAMSUNG	SM5	2013-16	6 SP FWD	1.5L 1.6L	PS250 (6DCT250)	DD Clutch
SAMSUNG	SM7	2004-06	4 SP FWD	2.3L	RE4F04A	
SAMSUNG	SM7	2005-11	5 SP FWD	2.3L 3.5L	AW55-51SN	
SAMSUNG	SM7	2011-16	6 SP FWD	2.5L 3.5L	JF613E	
SANTANA	300, 350	2005-08	4 SP RWD	1.6L	JR405E	RC4A-EL
SATURN	Aura	2009-11	6 SP FWD	2.4L	6T40	
SATURN	Aura XE	2007-On	4 SP F/AWD	3.5L	4T45E	
SATURN	Aura XR	2007-11	6 SP FWD	3.6L	6T70	
SATURN	Aura, Hybrid	2006-09	4 SP F/AWD	2.4L 3.5L	4T45E	
SATURN	Austra	2008-09	4 SP FWD	1.8L	AF17	AW 60-41SN
SATURN	Ion	2003-04	5 SP FWD	2.2L	AF33-5	AW 55-50SN
SATURN	Ion	2003-04	CVT FWD	2.2L	VT25E	Belt CVT
SATURN	Ion	2004-07	4 SP FWD	2.2L 2.4L	4T45E	
SATURN	Ion Quad Coupe	2003-04	CVT FWD	2.2L	VT25E	Belt CVT
SATURN	LS100, LS200	2000-04	4 SP FWD	2.5L	4T40E	
SATURN	LS100, LS200	2000-05	4 SP FWD	2.2L	4T45E	
SATURN	L-Series	2000-04	4 SP FWD	2.2L 3.0L	4T40E, 4T45E	
SATURN	Outlook	2007-09	6 SP F/4WD	3.6L	6T75	
SATURN	Relay	2005-07	4 SP F/4WD	3.5L 3.9L	4T65E	
SATURN	Sky, Sky Redline	2007-09	5 SP R/4WD	2.0L 2.4L	5L40E	
SATURN	SL1, SL2, SC2	1992-03	4 SP FWD	1.9L	TAAT	
SATURN	Vue	2002-03	5 SP F/4WD	3.0L	AF33-5	AW 55-50SN
SATURN	Vue	2002-05	CVT FWD	2.2L	VT25E	Belt CVT
SATURN	Vue	2004-07	5 SP F/4WD	3.5L	MDRA, MDPA	
SATURN	Vue	2004-10	4 SP F/4WD	2.2L 2.4L	4T45E	
SATURN	Vue	2007-11	6 SP F/4WD	3.0L 3.5L 3.6L	6T70	
SATURN	Vue	2010-11	6 SP FWD	2.4L	6T40	
SATURN	Vue Hybrid	2007-11	4 SP FWD	2.2L 2.4L	4T45E	
SATURN	Vue Hybrid	2009-11	CVT F/4WD	3.6L	2ML70 2 Mode	AHS-T
SATURN	Vue, Redline, XR, XE	2007-11	6 SP F/AWD	3.5L 3.6L	6T70	
SCION	IA	2015-16	6 SP FWD	1.5L	CW6A	
SCION	IQ	2011-16	CVT FWD	1.3L	XA-11LN	Belt CVT
SCION	TC	2005-10	4 SP FWD	2.4L	U241E	AW91-40LS
SCION	TC	2010-16	6 SP FWD	2.5L	U760E	TM-60LS
SCION	xA	2003-07	4 SP FWD	1.5L	U440E	AW81-40LE, LS
SCION	xB	2003-07	4 SP FWD	1.5L	U440E	AW81-40LE, LS
SCION	XB	2007-15	4 SP FWD	2.4L	U241E	AW91-40LS
SCION	XD	2007-14	4 SP FWD	1.8L	U341E	
SEAT	Alhambra	1996-00	4 SP FWD		01P	
SEAT	Alhambra	2000-09	4 SP FWD	1.9L 2.0L	AG4	
SEAT	Alhambra	2000-10	5 SP F/4WD	1.8L 1.9L 2.8L	JF506E	
SEAT	Alhambra	2010-16	6 SP F/AWD	1.4L 1.8L 2.0L	02E DSG	DQ250
SEAT	Altea	2004-15	6 SP F/4WD	1.9L 2.0L	02E DSG	DQ250
SEAT	Altea	2004-15	6 SP FWD	1.9L 2.0L	09M	TF-61SN
SEAT	Altea	2008-15	7 SP FWD	1.6L 1.8L	0AM	DQ200
SEAT	Arosa	2000-04	4 SP FWD	1.4L	JF404E	
SEAT	Cordoba	2002-07	4 SP FWD	1.4L	JF404E	
SEAT	Exeo	2009-11	6 SP FWD	1.8L 2.0L	ZF6HP28	
SEAT	Exeo	2012-13	CVT F/4WD	2.0L	VL300-7	
SEAT	Ibiza	2001-08	4 SP FWD	1.4L	JF404E	
SEAT	Ibiza	2008-16	7 SP FWD	1.2L 1.4L 1.6L	0AM	DQ200
SEAT	Leon	2000-05	4 SP FWD	1.6L 1.8L	AG4	
SEAT	Leon	2005-09	6 SP FWD	2.0L	09M	TF-61SN
SEAT	Leon	2005-16	6 SP FWD	1.6L 1.9L 2.0L	02E DSG	DQ250

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
SEAT	Leon	2007-16	7 SP FWD	1.0L 1.2L 1.4L 1.6L 1.8L	0AM	DQ200
SEAT	Leon	2015-16	6 SP FWD	1.6L	AWF6F16	
SEAT	Mill	2012-16	5 SP FWD	1.0L	SQ100	AMT
SEAT	Toledo	1991-99	4 SP FWD	1.6L 1.9L 2.0L	096	
SEAT	Toledo	1999-04	4 SP FWD	1.6L 1.8L 1.9L 2.3L	01M	
SEAT	Toledo	2000-05	4 SP FWD	1.6L 1.8L	AG4	
SEAT	Toledo	2005-08	6 SP FWD	1.8L 2.0L	02E DSG	DQ250
SEAT	Toledo	2005-08	6 SP FWD	2.0L	09M	TF-61SN
SEAT	Toledo	2012-16	7 SP FWD	1.4L 1.4L 1.6L	0AM	DQ200
SEAT	Toledo	2012-16	6 SP FWD	1.6L	09G	TF-60SN
SHANGHAI AUTO	R95	2013-14	6 SP F/AWD	2.0L 2.4L	6T40	
SHANGHAI AUTO	R95	2013-14	6 SP F/AWD	3.0L	6T50	
SHUANGHUAN	Noble	2008-14	5 SP FWD	1.1L	DABS10-4(2)	
SKODA	Citigo	2012-16	5 SP FWD	1.0L	SQ100	AMT
SKODA	Fabia	2016	7 SP FWD	1.4L	DQ381	
SKODA	Fabia	2001-08	4 SP FWD	1.4L	JF404E	
SKODA	Fabia	2007-15	6 SP FWD	1.4L 1.6L	09M	TF-61SN
SKODA	Fabia	2010-16	7 SP FWD	1.2L 1.4L 1.6L	0AM	DQ200
SKODA	Fabia	2015-16	6 SP FWD	1.4L 1.6L	AWF6F16	
SKODA	Laura	2005-13	6 SP FWD	1.9L 2.0L	02E DSG	DQ250
SKODA	Octavia	2000-11	4 SP F/AWD	1.6L 1.8L 1.9L 2.0L	AG4	
SKODA	Octavia	2004-16	6 SP F/AWD	1.8L 1.9L 2.0L	02E DSG	DQ250
SKODA	Octavia	2004-16	6 SP FWD	1.6L 1.8L 2.0L	09M	TF-61SN
SKODA	Octavia	2008-16	7 SP FWD	1.2L 1.4L 1.6L 1.8L	0AM	DQ200
SKODA	Octavia	2012-14	7 SP F/AWD	2.0L	OBH	DQ500
SKODA	Octavia	2014-16	6 SP FWD	1.6L	AWF6F16	
SKODA	Rapid	2011-16	6 SP FWD	1.6L	09M	TF-61SN
SKODA	Rapid	2012-16	7 SP FWD	1.0L 1.2L 1.4L 1.5L 1.6L	0AM	DQ200
SKODA	Rapid	2015-16	6 SP FWD	1.6L	AWF6F16	
SKODA	Rapid Spaceback	2013-16	7 SP FWD	1.2L 1.4L 1.6L	0AM	DQ200
SKODA	Rapid Spaceback	2013-16	6 SP FWD	1.6L	09G	TF-60SN
SKODA	Rapid Spaceback	2014-16	6 SP FWD	1.6L	AWF6F16	
SKODA	Roomster	2006-15	6 SP FWD	1.6L	09M	TF-61SN
SKODA	Roomster	2010-16	7 SP FWD	1.2L 1.6L	0AM	DQ200
SKODA	Superb	2002-08	5 SP F/AWD	1.8L 2.8L	ZF5HP19FL	01V
SKODA	Superb	2002-08	5 SP F/AWD	1.9L 2.5L 2.8L	ZF5HP19FLA	01V
SKODA	Superb	2008-16	6 SP F/AWD	1.8L 2.0L 3.2L 3.6L	02E DSG	DQ250
SKODA	Superb	2008-16	7 SP FWD	1.4L 1.8L	0AM	DQ200
SKODA	Superb	2009-13	6 SP F/AWD	2.0L 3.2L	09G	TF-60SN
SKODA	Superb	2009-13	6 SP FWD	1.8L	09M	TF-61SN
SKODA	Superb	2015-16	7 SP FWD	1.8L 2.0L	DQ380	WD Clutch
SKODA	Superb	2015-16	7 SP FWD	2.0L	DQ381	
SKODA	Superb	2015-16	7 SP 4WD	2.0L	OBH	DQ500
SKODA	Yeti	2016	7 SP 4WD	1.8L	DQ380	WD Clutch
SKODA	Yeti	2009-16	6 SP FWD	1.8L 2.0L	02E DSG	DQ250
SKODA	Yeti	2009-16	7 SP FWD	1.2L 1.4L 1.8L	0AM	DQ200
SMART	Forfour	2014	7 SP FWD	0.9L 1.2L	PF251 (7DCT300)	DD Clutch
SMART	Forfour	2015-16	6 SP RWD	0.9L 1.0L 1.2L	PS250 (6DCT250)	DD Clutch
SMART	Fortwo	2007-15	5 SP RWD	0.8L 1.0L	452A	
SMART	Fortwo	2015-16	6 SP RWD	0.9L 1.0L	PS250 (6DCT250)	DD Clutch
SOUEAST	B-Hatch	2013-14	4 SP FWD	1.3L 1.5L	F4A41	F4A4A
SOUEAST	Bolang	2015-16	CVT FWD	1.5L 2.0L	VT2+	Belt CVT
SOUEAST	Galant	2015-16	4 SP FWD	1.8L	F4A42	F4A4B
SOUEAST	V3	2010-16	CVT FWD	1.5L	VT2+	Belt CVT
SOUEAST	V3	2012-14	CVT F/AWD	1.5L	VT1	Belt CVT
SOUEAST	V5	2012-14	4 SP FWD	1.5L	F4A42	F4A4B
SOUEAST	V5	2012-16	CVT FWD	1.5L	VT2+	Belt CVT
SOUEAST	V6	2013	CVT F/AWD	1.5L	JF012E	I-CVT
SOUEAST	V6	2013-16	CVT FWD	1.5L	VT2+	Belt CVT
SPERANZA	M12	2011-16	CVT FWD	2.0L	QR019CHA	Belt CVT
SPERANZA	Tiggo T3	2010-16	CVT FWD	2.0L	QR019CHA	Belt CVT
SSANG YONG	Korando Turismo	2012-13	5 SP R/AWD	2.7L	722.6	W5A330
SSANGYONG	Actyon	2005-16	4 SP R/4WD	2.0L 2.3L 3.2L	M74LE	
SSANGYONG	Actyon	2008-16	6 SP R/4WD	2.0L 2.3L	575R6	
SSANGYONG	Chairman H	2000-14	5 SP RWD	2.3L 2.8L 3.2L	722.6	W5A330
SSANGYONG	Chairman H	2007-14	5 SP RWD	3.6L	722.6	W5A380
SSANGYONG	Chairman W	2008-16	7 SP R/4WD	3.2L 3.6L 5.0L	722.9	W7A700, W7B700
SSANGYONG	Chairman W	2011-16	5 SP RWD	2.8L	722.6	W5A330
SSANGYONG	Korando	2000-05	4 SP R/4WD	2.0L 2.3L 2.9L 3.2L	M74LE	
SSANGYONG	Korando	2010-16	6 SP F/AWD	2.0L	TF-80SD	AF40-6
SSANGYONG	Korando	2011-16	6 SP F/4WD	2.0L	TF-72SC	AWF6F25
SSANGYONG	Korando Sports	2012-16	6 SP R/4WD	2.0L	575R6	
SSANGYONG	Kyron	2005-14	5 SP R/4WD	2.0L 2.3L 2.7L 3.2L	722.6	W5A330
SSANGYONG	Kyron	2006-16	5 SP 4WD	2.0L 3.2L	722.6	W5A380
SSANGYONG	Kyron	2008-14	6 SP R/4WD	2.0L	575R6	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
SSANGYONG	Musso	2000-06	4 SP R/4WD	2.3L 2.9L 3.2L	M74LE	
SSANGYONG	Musso	2003-07	5 SP R/4WD	3.2L	722.6	W5A330
SSANGYONG	Rexton	2001-16	5 SP 4WD	2.0L 2.7L 3.2L	722.6	W5A380
SSANGYONG	Rexton	2001-16	4 SP R/4WD	2.3L 2.9L 2.8L 3.2L	M74LE	
SSANGYONG	Rodius, Korando Turismo	2004-16	5 SP R/4WD	2.0L 2.7L 3.2L	722.6	W5A330
SSANGYONG	Rodius, Korando Turismo	2012-16	5 SP R/4WD	2.0L	722.6	W5A380
STERLING	825	1987-88	4 SP FWD		L5	
STERLING	827	1988-91	4 SP FWD		L5	
STUDEBAKER	All	1962-65	3 SP RWD		BWT35	
SUBARU	1400, 1600, 1800	1975-82	3 SP RWD		M41A	
SUBARU	1400, 1600, 1800	1983-05	3 SP R/AWD		M41A	
SUBARU	B9 Tribeca	2006-On	5 SP AWD	3.0L 3.6L	5EAT	TG5C
SUBARU	Baja	2003-06	4 SP 4WD	2.5L 3.0L	4EAT	TZ10
SUBARU	Brat	1983-85	3 SP R/AWD		M41A	
SUBARU	BRZ	2012-16	6 SP RWD	2.0L	A960E	TB-65SN
SUBARU	Dex	2008-10	4 SP F/4WD	1.3L	4EAT	TZ10
SUBARU	Dias	2009-16	4 SP R/4WD	0.7L	A4P	
SUBARU	Exiga	2008-10	4 SP F/AWD	2.0L	4EAT	TZ10
SUBARU	Exiga	2008-16	5 SP F/4WD	2.0L	5EAT	TG5C
SUBARU	Exiga	2009-16	CVT F/4WD	2.0L 2.5L	TR690	
SUBARU	Exiga	2012-16	CVT 4WD	2.5L	TR580	
SUBARU	Forester	1998-12	4 SP 4WD	2.0L 2.5L	4EAT	TZ10
SUBARU	Forester	2012-16	CVT 4WD	1.6L 2.0L 2.5L	TR580	
SUBARU	Forester	2012-16	CVT 4WD	2.0L	TR690	
SUBARU	Forester 2.5X, XT Limited	2009-On	4 SP FWD	2.5L 2.5L TC	4EAT	TZ10
SUBARU	GF	1976-79	3 SP R/AWD		M41A	
SUBARU	GL	1983-89	3 SP R/AWD		M41A	
SUBARU	GL	1988-89	4 SP AWD		R4AXEL	4EAT
SUBARU	Impreza	1993-97	4 SP AWD	1.8L 2.2L 2.5L	R4AXEL	4EAT
SUBARU	Impreza	2010-16	CVT 4WD	2.0L	TR690	
SUBARU	Impreza	2011-13	5 SP 4WD	2.0L 2.5L	5EAT	TG5C
SUBARU	Impreza	2011-16	CVT F/4WD	1.6L 2.0L	TR580	
SUBARU	Impreza	2015-16	CVT 4WD	2.0L	TH58	
SUBARU	Impreza, WRX	1993-11	4 SP 4WD	1.5L 1.6L 1.8L 2.0L 2.2L 2.5L	4EAT	TZ10
SUBARU	Justy	1990-94	CVT F/4WD	1.2L	ECVT	
SUBARU	Legacy	1990-10	4 SP AWD	2.0L 2.2L 2.5L	R4AXEL	4EAT
SUBARU	Legacy	2003-14	5 SP 4WD	2.5L 3.6L	5EAT	TG5C
SUBARU	Legacy	2009-16	CVT 4WD	2.5L	TR580	
SUBARU	Legacy	2009-16	CVT 4WD	2.0L 2.5L 3.6L	TR690	
SUBARU	Legacy GT	2005-On	5 SP AWD	2.5L 3.0L	5EAT	TG5C
SUBARU	Levorg	2014-16	CVT 4WD	1.6L	TR580	
SUBARU	Levorg	2014-16	CVT 4WD	2.0L	TR690	
SUBARU	Loyale	1985-94	3 SP 4WD	1.8L	M41A	3 AT
SUBARU	Loyale	1988-90	4 SP 4WD	1.8L	4EAT	TZ10
SUBARU	Lucra	2010-14	4 SP FWD	0.7L	A4L	
SUBARU	Lucra	2010-14	CVT F/4WD	0.7L	E-18C	Belt CVT
SUBARU	Outback	2000-10	4 SP 4WD	2.5L 3.0L	4EAT	TZ10
SUBARU	Outback	2009-14	5 SP 4WD	3.6L	5EAT	TG5C
SUBARU	Outback	2009-16	CVT 4WD	2.5L	TR580	
SUBARU	Outback	2014-16	CVT 4WD	3.6L	TR690	
SUBARU	Outback 2.5XT, 3.0R	2005-On	5 SP AWD	2.5L 3.0L 3.6L	5EAT	TG5C
SUBARU	Outback Sport	2005-On	4 SP AWD		R4AXEL	4EAT
SUBARU	Outback, 2.5i, Sport	1998-10	4 SP AWD	2.5L 3.0L	R4AXEL	4EAT
SUBARU	Pleo	2000-09	CVT F/4WD	0.7L	JF012E	I-CVT
SUBARU	Pleo	2010-16	4 SP F/4WD	0.7L	A4L	
SUBARU	Pleo	2010-16	CVT F/4WD	0.7L	E-18C	Belt CVT
SUBARU	R1, R2	2003-10	CVT F/4WD	0.7L	JF012E	I-CVT
SUBARU	Ractis	2010-11	CVT FWD	1.3L 1.5L	XA-11LN, XA-15LN	Belt CVT
SUBARU	Sambar Cargo	2012-16	4 SP R/4WD	0.7L	A4P	
SUBARU	Sambar Truck	2000-16	3 SP R/4WD	0.7L	A3S	
SUBARU	Station Wagon	1987-05	4 SP AWD		R4AXEL	4EAT
SUBARU	Stella	2006-11	CVT F/4WD	0.7L	JF012E	I-CVT
SUBARU	Stella	2011-16	CVT F/4WD	0.7L	E-18C	Belt CVT
SUBARU	SVX	1992-97	4 SP 4WD	3.0 3.3L	4EAT	TZ10
SUBARU	Tall Mini	2010-11	CVT 4WD	0.7L	E-18C	Belt CVT
SUBARU	Trezia	2010-16	CVT F/4WD	1.5L	K310	Belt CVT
SUBARU	Trezia	2010-16	CVT FWD	1.3L	XA-10LN	Belt CVT
SUBARU	Trezia	2012-13	CVT F/4WD	1.5L	XA-15LN	K410
SUBARU	Trezia	2012-16	6 SP FWD	1.4L	EC60A	AMT
SUBARU	Trezia	2012-16	CVT F/4WD	1.5L	K312	Belt CVT
SUBARU	Trezia	2012-16	CVT FWD	1.3L	XA-12SD	K411
SUBARU	Trezia	2012-16	CVT FWD	1.3L	XA-12SN	K411
SUBARU	Trezia	2015-16	CVT F/4WD	1.2L	K313	Belt CVT
SUBARU	Tribeca	2006-14	5 SP 4WD	3.0L 3.6L	5EAT	TG5C
SUBARU	WRX	2014-16	CVT 4WD	2.0L	TR690	
SUBARU	XT	1985-87	3 SP R/AWD		M41A	



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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
SUBARU	XT	1987-91	4 SP RWD	1.8L 2.7L	4EAT	TZ10
SUBARU	XT6	1987-91	4 SP AWD		R4AXEL	4EAT
SUBARU	XV	2012-16	CVT 4WD	1.6L 2.0L	TR580	
SUBARU	XV	2015-16	CVT 4WD	2.0L	TR690	
SUZUKI	.66 L	1999-On	3 SP F/AWD	600cc	JF302E	
SUZUKI	A-Cuv	2013-14	CVT F/AWD	0.7L	JF015E	RE0F11A
SUZUKI	Aerio	2001-07	4 SP FWD	1.6L 1.8L	AF17	AW 60-41SN
SUZUKI	Aerio	2002-07	4 SP F/4WD	1.5L	AF13	AW 60-40LE
SUZUKI	Aerio	2004-07	4 SP F/4WD	2.3L	AF22	AW 50-42LE
SUZUKI	Alivio	2014-16	4 SP FWD	1.6L	AW60-40LE	
SUZUKI	Alivio	2014-16	4 SP FWD	1.8L	AW60-41SN	
SUZUKI	Alivio	2015-16	6 SP FWD	1.4L	09M	TF-61SN
SUZUKI	Alto	1986-92	2 SP FWD	0.8L	Suzuki 2 Sp	
SUZUKI	Alto	2000-04	CVT FWD	0.7L	PT-08	Belt CVT
SUZUKI	Alto	2000-10	3 SP F/4WD	0.7L	JF302E	
SUZUKI	Alto	2004-14	4 SP F/4WD	0.7L	JF405E	
SUZUKI	Alto	2009-16	4 SP FWD	1.0L	AW81-40LS	U440E
SUZUKI	Alto	2010-16	CVT F/AWD	0.7L	JF015E	RE0F11A
SUZUKI	Alto	2014-16	5 SP F/4WD	0.7L	AGS	
SUZUKI	APV	2004-16	4 SP RWD	1.5L	03-72LE	A44DE
SUZUKI	A-Star	2014	CVT F/AWD	1.0L	JF015E	RE0F11A
SUZUKI	Baleno	2000-08	4 SP FWD	1.5L	AW80-40LS	U440E
SUZUKI	Caribbean	2000-06	4 SP R/4WD	1.3L	A174	
SUZUKI	Carry Bus, Pickup	2000-14	3 SP R/AWD	1.3L	A172	
SUZUKI	Carry Pickup	1998-16	3 SP R/4WD	0.7L	A172	
SUZUKI	Celerio	2016	4 SP FWD	1.2L	AW60-40LE	
SUZUKI	Celerio	2014-16	CVT FWD	1.0L	JF015E	RE0F11A
SUZUKI	Cervo	1999-On	4 SP F/AWD	1.0L	JF405E	
SUZUKI	Cervo	2006-09	CVT F/4WD	0.7L	JF012E	I-CVT
SUZUKI	Cervo	2007-10	4 SP F/4WD	0.7L	JF405E	
SUZUKI	Cervo	2010-11	CVT F/AWD	0.7L	JF015E	RE0F11A
SUZUKI	Cervo	2010-11	CVT F/4WD	0.7L	JF015E	RE0F11A
SUZUKI	Ciaz	2015-16	4 SP FWD	1.6L	AW60-40LE	
SUZUKI	Cultus	2000-03	4 SP FWD	1.5L 1.8L	AF13	AW 60-40LE
SUZUKI	Cultus	2000-03	CVT FWD	1.3L 1.6L	F-CVT-SM	
SUZUKI	Cultus	2000-03	4 SP FWD	1.3L	JF405E	
SUZUKI	Equator	2009-12	5 SP F/AWD	2.5L 4.0L	JR507E	RE5R05A
SUZUKI	E-RV	2001-03	4 SP RWD	1.3L	A174	
SUZUKI	Escudo	1997-15	4 SP 4WD	1.6L 2.0L 2.4L	03-72LE	A44DE
SUZUKI	Escudo	2000-05	4 SP R/4WD	1.3L	A174	
SUZUKI	Escudo	2004-15	5 SP R/4WD	2.7L 3.2L	TB-50LS	A750F
SUZUKI	Escudo, Grand Escudo	2000-07	4 SP R/4WD	2.5L 2.7L	AW30-40LS	A340
SUZUKI	Escudo, Grand Escudo	2000-14	4 SP R/AWD	1.6L 2.0L 2.4L	03-72LE	A44DE
SUZUKI	Esteem	1995-02	4 SP FWD	1.6L	AF13	AW 60-40LE
SUZUKI	Every	1998-14	3 SP R/4WD	0.7L	A172	
SUZUKI	Every	1998-16	4 SP R/4WD	0.7L	TW-40LS	TW-40LE
SUZUKI	Every	2000-07	4 SP R/4WD	0.7L 1.3L	A174	
SUZUKI	Forenza	2004-08	4 SP FWD	2.0L	ZF4HP16	
SUZUKI	Gazelle	2014	4 SP FWD	1.4L 1.5L	AF13	AW 60-40LE
SUZUKI	Grand Vitara	1999-13	4 SP R/4WD	1.8L 2.0L 2.4L 2.5L 2.7L	03-72LE	A44DE
SUZUKI	Grand Vitara	2000-11	4 SP R/4WD	2.5L	AW30-40LS	A340
SUZUKI	Grand Vitara	2009-11	5 SP R/4WD	2.7L	TB-50LS	A750F
SUZUKI	Hustler	2013-16	CVT F/4WD	0.7L	JF015E	RE0F11A
SUZUKI	Ignis	2004-07	4 SP FWD	1.5L	JF404E	
SUZUKI	Jimny, Jimny Wide	1998-15	4 SP 4WD	0.7L 1.3L	A174	
SUZUKI	Jimny, Wide	2005-14	4 SP R/AWD	0.7L 1.3L	TW-40LS	TW-40LE
SUZUKI	Kei	2000	3 SP F/4WD	0.7L	JF301H	
SUZUKI	Kei	2000-10	4 SP FWD	0.7L	JF405E	
SUZUKI	Kizashi	2009-16	CVT F/4WD	2.4L	JF011E	RE0F10A
SUZUKI	Kizashi, D-Car	2013-14	CVT F/AWD	2.4L	JF016E	RE0F10D, CVT8
SUZUKI	Landy	2007-11	4 SP R/4WD	1.4L	A174	
SUZUKI	Lapin	2002-15	4 SP F/4WD	0.7L	JF405E	
SUZUKI	Lapin	2008-15	CVT F/4WD	0.7L	JF012E	I-CVT
SUZUKI	Lapin	2011-16	CVT F/AWD	0.7L	JF015E	RE0F11A
SUZUKI	Liana	2006-14	4 SP FWD	1.6L 1.8L	AF17	AW 60-41SN
SUZUKI	MR Wagon	2002-11	4 SP F/4WD	0.7L	JF405E	
SUZUKI	MR Wagon	2010-16	CVT F/4WD	0.7L	JF015E	RE0F11A
SUZUKI	Palette	2008-11	4 SP F/4WD	0.7L	JF405E	
SUZUKI	Palette	2010-13	CVT F/4WD	0.7L	JF015E	RE0F11A
SUZUKI	Reno	2004-08	4 SP FWD	2.0L	ZF4HP16	
SUZUKI	S Cross	2013-16	4 SP FWD	1.6L	AW60-40LE	
SUZUKI	S Cross	2013-16	4 SP FWD	1.8L	AW60-41SN	
SUZUKI	S Cross	2015-16	6 SP FWD	1.4L	09M	TF-61SN
SUZUKI	Sidekick 2 Door	1989-98	3 SP R/4WD	1.6L	3L30	TH180
SUZUKI	Sidekick 4 Door	1992-98	4 SP R/4WD	1.6L	A44DE	03-72LE
SUZUKI	Solio	2010-16	CVT F/4WD	1.0L 1.2L	JF015E	RE0F11A

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
SUZUKI	Spacia	2013-16	CVT F/4WD	0.7L	JF015E	RE0F11A
SUZUKI	Splash	2008-11	CVT FWD	1.2L	XA-10LN	Belt CVT
SUZUKI	Splash	2008-14	4 SP FWD	1.2L	AW80-40LS	U440E
SUZUKI	Splash	2008-14	CVT FWD	1.2L	XA-15LN	K410
SUZUKI	Swift	1989-01	3 SP FWD	1.3L	MX17	A210
SUZUKI	Swift	1997-16	4 SP FWD	1.2L 1.3L 1.4L 1.5L 1.6L	AW80-40LS	U440E
SUZUKI	Swift	1998-16	4 SP FWD	1.3L 1.5L	AW60-40LE	
SUZUKI	Swift	2000-03	3 SP FWD	0.9L 1.3L	JF301H	
SUZUKI	Swift	2001-16	4 SP FWD	1.6L	AW60-41SN	
SUZUKI	Swift	2007-11	CVT FWD	1.2L	XA-10LN	Belt CVT
SUZUKI	Swift	2010-16	CVT FWD	1.2L 1.3L 1.4L	JF015E	RE0F11A
SUZUKI	Swift	2011-16	4 SP FWD	1.4L	JF414E	
SUZUKI	SX4	2006-12	4 SP FWD	2.0L	AF14	AW 50-40LE
SUZUKI	SX4	2006-14	4 SP FWD	1.5L 1.6L 1.8L	AF13	AW 60-40LE
SUZUKI	SX4	2011-13	CVT FWD	2.0L	JF011E	RE0F10A
SUZUKI	SX4 S Cross	2013-16	CVT F/4WD	1.6L	JF016E	RE0F10D, CVT8
SUZUKI	SX4 Sporty	2007-14	4 SP FWD	2.0L	AW50-40LN	
SUZUKI	SX4 Sporty	2007-14	4 SP FWD	1.6L	AW60-41SN	
SUZUKI	SX4 Sporty	2007-14	4 SP FWD	1.5L	AW81-40LS	U440E
SUZUKI	SX4 Sporty	2010-14	CVT FWD	2.0L	JF011E	RE0F10A
SUZUKI	SX4 SUV	2006-14	4 SP F/4WD	2.0L	AW50-40LN	
SUZUKI	SX4 SUV	2006-14	4 SP FWD	1.6L	AW80-40LS	U440E
SUZUKI	SX4 SUV	2006-14	4 SP F/4WD	1.5L 1.6L	AW81-40LS	U440E
SUZUKI	SX4 SUV	2007-15	4 SP FWD	1.6L	AW60-40LE	
SUZUKI	SX4 SUV	2008-15	4 SP FWD	1.8L	AW60-41SN	
SUZUKI	SX4 SUV	2010-14	CVT FWD	2.0L	JF011E	RE0F10A
SUZUKI	Verona	2004-06	4 SP FWD	2.5L	ZF4HP16	
SUZUKI	Vitara	2000-04	4 SP R/4WD	1.6L 2.0L	03-72LE	A44DE
SUZUKI	Vitara	2000-04	4 SP R/4WD	1.6L 2.0L	4L60E	
SUZUKI	Vitara	2000-05	4 SP RWD	1.6L	JR405E	RC4A-EL
SUZUKI	Vitara	2015-16	CVT FWD	1.4L	JF016E	RE0F10D, CVT8
SUZUKI	Vitara	2015-16	6 SP F/4WD	1.6L	09M	TF-61SN
SUZUKI	Wagon R	2000-01	3 SP F/4WD	0.7L	JF302E	
SUZUKI	Wagon R	2000-04	4 SP FWD	1.3L	JF404E	
SUZUKI	Wagon R	2000-11	4 SP F/4WD	1.0L 1.3L	AW81-40LS	U440E
SUZUKI	Wagon R	2000-12	4 SP F/4WD	0.7L	JF405E	
SUZUKI	Wagon R	2006-10	CVT FWD	0.7L	JF012E	I-CVT
SUZUKI	Wagon R	2009-16	5 SP FWD	1.4L	AF514	
SUZUKI	Wagon R	2010-16	CVT F/4WD	0.7L	JF015E	RE0F11A
SUZUKI	X-90	1995-98	4 SP 4WD	1.6L	03-72LE	A44DE
SUZUKI	XL-7	2001-03	4 SP F/4WD	2.7L	03-72LE	A44DE
SUZUKI	XL-7	2004-08	5 SP F/4WD	3.6L	AF33-5	AW 55-50SN
TALBOT	Alpine	1969-73	3 SP RWD		BWT35	
TALBOT	Alpine	1973-76	3 SP RWD		BWT45	
TALBOT	Alpine SX	1980-82	3 SP FWD	1.6L	A404	
TALBOT	Avenger	1970-73	3 SP RWD	1.5L	BWT35	
TALBOT	Avenger	1973-82	3 SP RWD		BWT45	
TALBOT	Chrysler 180 & 200	1973-80	3 SP RWD	1.8L 2.0L	TF6, 904	
TALBOT	Commer PB	1968-75	3 SP RWD		BWT35	
TALBOT	Horizon SX	1979-85	3 SP FWD	1.3L 1.6L	A404	
TALBOT	Humber Sceptre	1965-73	3 SP RWD	1.5L 1.7L	BWT35	
TALBOT	Humber Snipe, Imperial, Hawk	1964-67	3 SP RWD		BWT35	
TALBOT	Hunter & Minx	1966-73	3 SP RWD		BWT35	
TALBOT	Hunter & Sceptre	1973-78	3 SP RWD		BWT45	
TALBOT	Minx & Rapier	1984-On	3 SP FWD		A404	
TALBOT	Minx & Super Minx	1963-67	3 SP RWD	1.5L 1.7L	BWT35	
TALBOT	PB Petrol Van	1976-On	3 SP RWD	1.7L	BWT65	
TALBOT	Simca 1301, 1501	1966-76	3 SP RWD	1.3L 1.5L	BWT35	
TALBOT	Singer Gazelle	1964-70	3 SP RWD	1.5L 1.7L	BWT35	
TALBOT	Singer Vouge	1967-70	3 SP RWD	1.5L 1.7L	BWT35	
TALBOT	Solara	1980-84	3 SP FWD	1.5L	A404	
TALBOT	Sunbeam	1977-82	3 SP RWD	1.3L 1.6L	BWT45	
TALBOT	Sunbeam Alpine	1964-68	3 SP RWD		BWT35	
TALBOT	Sunbeam Alpine Soupe	1969-73	3 SP RWD		BWT35	
TALBOT	Sunbeam Rapier	1967-73	3 SP RWD	1.7L	BWT35	
TALBOT	Sunbeam Rapier	1973-76	3 SP RWD		BWT45	
TALBOT	Tagora	1980-84	3 SP RWD	2.2 2.3L TD 2.7L	ZF3HP22	
TALBOT	Walk throu Diesel Van	1968-73	3 SP RWD		BWT35	
TATA	Aria	2015-16	6 SP R/4WD	2.2L	6L50	
TATA	Bolt	2015-16	5 SP FWD	1.2L 1.3L	AMT5	
TATA	Nano	2015-16	4 SP RWD	0.6L	AMT4	
TATA	Xenon	2016	8 SP R/4WD	2.0L	ZF8HP50	
TATA	Zest	2014-16	5 SP FWD	1.2L 1.3L	AMT5	
TOYOTA	86	2012-16	6 SP RWD	2.0L	A960E	TB-65SN

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
TOYOTA	4 Runner	1985-04	4 SP RWD	2.4L 2.7L 3.0L 3.4L 4.0L	A340E	
TOYOTA	4 Runner	1989-91	4 SP RWD	2.4L	A44D	
TOYOTA	4 Runner	1990-94	4 SP 4WD	3.0L	A340H	
TOYOTA	4 Runner	1995-04	4 SP 4WD	2.7L 3.0L 3.4L 4.0L	A340F	
TOYOTA	4 Runner	2003-08	5 SP R/4WD	4.0L 4.7L	A750E, F	TB-50LS
TOYOTA	Agya	2012-16	4 SP FWD	1.0L	A4B	
TOYOTA	Agya	2013-14	CVT F/AWD	1.0L	D-18C	Belt CVT
TOYOTA	Allion	2016	CVT F/4WD	1.2L	K313	Belt CVT
TOYOTA	Allion	2001-16	CVT FWD	2.0L	K110	Belt CVT
TOYOTA	Allion	2002-07	4 SP FWD	1.5L	U340E	
TOYOTA	Allion	2002-07	4 SP FWD	1.8L	U341E	
TOYOTA	Allion	2007-16	CVT FWD	1.5L	K310	Belt CVT
TOYOTA	Allion	2007-16	CVT F/4WD	1.8L	K311	Belt CVT
TOYOTA	Allion	2014-16	CVT FWD	1.5L	K312	Belt CVT
TOYOTA	Allion	2015-16	CVT FWD	2.0L	K114	Belt CVT
TOYOTA	Alphard	2002-08	4 SP F/4WD	2.4L	U240E	AW91-40LS
TOYOTA	Alphard	2002-08	5 SP F/4WD	3.0L	U250E	AW95-50LS
TOYOTA	Alphard	2003-12	CVT F/4WD	2.4L	K110	Belt CVT
TOYOTA	Alphard	2008-14	CVT F/4WD	2.4L	K112	Belt CVT
TOYOTA	Alphard	2008-14	6 SP F/4WD	3.5L	U660E	
TOYOTA	Alphard	2011-14	EVT 4WD	2.4L	P311	
TOYOTA	Alphard	2015-16	CVT F/4WD	2.5L	K115	Belt CVT
TOYOTA	Alphard	2015-16	EVT 4WD	2.5L	P314	
TOYOTA	Alphard	2015-16	6 SP F/4WD	3.5L	U661E	
TOYOTA	Altezza	2001	6 SP RWD	2.0L	09D	TR-60SN
TOYOTA	Altezza, Gita	2000-05	5 SP R/4WD	2.0L 2.5L 3.0L	A650E	
TOYOTA	Altezza, Gita	2001-05	4 SP RWD	2.0L	A42DL	03-70LS
TOYOTA	Aqua	2011-16	EVT FWD	1.5L	P510	
TOYOTA	Aristo	2000-04	4 SP RWD	3.0L 4.0L	A340E	
TOYOTA	Aristo	2000-04	5 SP RWD	3.0L 4.3L	A650E	
TOYOTA	Aurion	2006-14	6 SP FWD	3.5L	U660E	
TOYOTA	Auris	2014	CVT F/AWD	1.8L	K313	Belt CVT
TOYOTA	Auris	2006-14	CVT F/AWD	1.5L 1.8L	K311	Belt CVT
TOYOTA	Auris	2006-14	CVT F/AWD	1.5L	K312	Belt CVT
TOYOTA	Auris	2006-16	CVT F/AWD	1.5L 1.8L	K310	Belt CVT
TOYOTA	Auris	2009-16	6 SP FWD	1.6L	EC60A	AMT
TOYOTA	Auris	2010-16	EVT FWD	1.8L	P410	
TOYOTA	Auris	2015-16	CVT FWD	1.2L	K313	Belt CVT
TOYOTA	Avalon	1995-05	4 SP FWD	3.0L	A541E	
TOYOTA	Avalon	2000-05	4 SP FWD	3.0L	U241E	AW91-40LS
TOYOTA	Avalon	2006-07	5 SP FWD	3.5L	U151E	AW95-51LS
TOYOTA	Avalon	2007-16	6 SP FWD	3.5L	U660E	
TOYOTA	Avalon	2012-16	EVT FWD	2.5L	P314	
TOYOTA	Avanza	2016	4 SP FWD	1.3L 1.5L	U240E	AW91-40LS
TOYOTA	Avanza	2004-11	4 SP RWD	1.5L	A42DL	03-70LS
TOYOTA	Avanza	2004-16	4 SP RWD	1.5L	A4Q	
TOYOTA	Avensis	2000-09	4 SP F/4WD	1.8L 2.0L	A240E	
TOYOTA	Avensis	2003-08	5 SP F/4WD	2.4L	U151E	AW95-51LS
TOYOTA	Avensis	2003-09	4 SP FWD	1.8L	U341E	
TOYOTA	Avensis	2008-16	CVT FWD	2.0L	K111	Belt CVT
TOYOTA	Avensis	2008-16	CVT FWD	1.8L	K311	Belt CVT
TOYOTA	Avensis	2008-16	6 SP FWD	2.2L	U660E	
TOYOTA	Aygo	2005-16	5 SP FWD	1.0L	MC5	AMT
TOYOTA	BB	2000-05	4 SP F/4WD	1.3L 1.5L	U440E	AW81-40LE, LS
TOYOTA	BB	2006-16	4 SP F/4WD	1.3L 1.5L	A4B	
TOYOTA	Belta	2005-12	CVT FWD	1.0L 1.3L	XA-10LN	Belt CVT
TOYOTA	Belta	2006-14	4 SP FWD	1.5L	U340E	
TOYOTA	Belta	2006-16	4 SP F/4WD	1.3L	AW81-40LE	U440E
TOYOTA	Belta	2006-16	4 SP FWD	1.5L	U240E	AW91-40LS
TOYOTA	B-Hatch, Sedan	2013-14	4 SP FWD	1.3L	AW81-40LE, LS	U440E
TOYOTA	B-Hatch, Sedan	2013-14	4 SP FWD	1.5L 1.6L	U340E, 341E	
TOYOTA	Blade	2006-12	CVT F/4WD	2.4L	K112	Belt CVT
TOYOTA	Blade	2008-12	6 SP FWD	3.5L	U660E	
TOYOTA	Brevis	2001-07	5 SP RWD	2.5L 3.0L	A650E	
TOYOTA	Caldina	2000-04	4 SP FWD	1.8L	U341E	
TOYOTA	Caldina	2000-07	4 SP F/4WD	1.8L 2.0L	A240E	
TOYOTA	Cami	2002-On	4 SP FWD	1.3L	A4LB-1	
TOYOTA	Camry	1983-04	4 SP FWD	1.8L 2.0L 2.2L 3.0L	A140E, L	
TOYOTA	Camry	1988-93	4 SP FWD	2.5L 3.0L	A540E, H	
TOYOTA	Camry	1994-03	4 SP FWD	3.0L	A541E	
TOYOTA	Camry	1997-16	4 SP FWD	2.0L	91-41LS	
TOYOTA	Camry	1999-16	4 SP FWD	2.0L	U241E	AW91-40LS
TOYOTA	Camry	2002-03	4 SP FWD	3.0L	U140E	
TOYOTA	Camry	2004-11	5 SP FWD	2.4L 2.5L 3.0L 3.5L	U250E	AW95-50LS
TOYOTA	Camry	2004-12	5 SP FWD	2.4L 3.0L 3.3L	U151E	AW95-51LS

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
TOYOTA	Camry	2006-16	6 SP FWD	2.0L 2.5L 3.5L	U660E	
TOYOTA	Camry	2009-16	6 SP F/AWD	2.4L 2.5L	U760E	TM-60LS
TOYOTA	Camry	2011-16	EVT FWD	2.5L	P314	
TOYOTA	Camry	2014-16	6 SP FWD	2.0L 2.5L	09M	TF-61SN
TOYOTA	Camry Gracia	2000-01	4 SP FWD	2.0L 2.2L 3.0L	A140E	
TOYOTA	Camry Gracia	2000-01	4 SP FWD	2.0L 2.2L 2.5L	A540E	
TOYOTA	Camry Gracia	2000-01	4 SP FWD	1.8L	U240E	AW91-40LS
TOYOTA	Camry HV Hybrid	2006-12	EVT FWD	2.4L 2.5L	P310	CVTPSE (HD-10)
TOYOTA	Camry HV Hybrid	2012-14	EVT FWD	2.5L	P314	
TOYOTA	Carib	2000-02	4 SP F/4WD	1.6L 1.8L	A240E	
TOYOTA	Carina	1969-74	2 SP RWD		A20	
TOYOTA	Carina	1970-78	3 SP RWD		A30	
TOYOTA	Carina	1973-78	3 SP RWD		A40	
TOYOTA	Carina	2000-02	4 SP F/4WD	1.6L 1.8L 2.0L	A240E	
TOYOTA	Celica	1968-76	3 SP RWD		A30	
TOYOTA	Celica	1980	3 SP RWD		A40	
TOYOTA	Celica	1981-85	4 SP RWD		A40D	
TOYOTA	Celica	1990-91	4 SP FWD	2.2L	A241L	
TOYOTA	Celica GT	1990-93	4 SP FWD	2.0L	A243L	
TOYOTA	Celica GT	1994-99	4 SP FWD	2.0L	A140E	
TOYOTA	Celica GT	2000-06	4 SP FWD	1.8L	U341E	
TOYOTA	Celica, GT, ST	1985-89	4 SP FWD		A140L	
TOYOTA	Celica, GTS	1986	4 SP FWD		A140E	
TOYOTA	Celica, GTS	2000-05	4 SP FWD	1.8L	U240E	AW91-40LS
TOYOTA	Celica, GTS, ST	1990-93	4 SP FWD	1.6L 2.2L	A241E	
TOYOTA	Celica, ST	1994-99	4 SP FWD	2.2L	A246E	
TOYOTA	Celsior	2000	4 SP RWD	4.0L	A341E	
TOYOTA	Celsior	2000-03	5 SP RWD	4.3L	A650E	
TOYOTA	Celsior	2003-06	6 SP RWD	4.3L	A760E	TB-61SN
TOYOTA	Century	1997-16	5 SP RWD	5.0L	AW35-51LS	
TOYOTA	Century	1997-16	6 SP RWD	5.0L	A761E	TB-61SN
TOYOTA	Century	2000-04	5 SP RWD	5.0L	A650E	
TOYOTA	Century	2005-14	6 SP RWD	5.0L	A760E	TB-61SN
TOYOTA	Chaser	2000-01	4 SP RWD	2.4L 2.5L 3.0L	A340E	
TOYOTA	Chaser	2000-01	4 SP RWD	2.0L	A42DE	
TOYOTA	Chaser	2000-01	4 SP RWD	2.4L	A43DE	
TOYOTA	Chaser	2000-01	4 SP RWD	1.8L 2.4L	A44DL	03-72LS
TOYOTA	Chaser	2000-01	5 SP RWD	2.5L	A650E	
TOYOTA	Coaster	1997-16	4 SP RWD	2.7L 4.0L 4.1L 4.2L	A443E	
TOYOTA	Coaster	1997-16	6 SP RWD	4.0L	A860E	
TOYOTA	Condor	1997-14	4 SP R/4WD	3.1L 4.6L	AW450-43LE	
TOYOTA	Condor	1997-14	5 SP R/4WD	3.0L	MYY5A	
TOYOTA	Condor	1997-14	6 SP RWD	3.0L 5.2L	MYY6S	
TOYOTA	Corolla	1968-74	2 SP RWD		A20	
TOYOTA	Corolla	1968-76	3 SP RWD		A30	
TOYOTA	Corolla	1980-81	3 SP RWD		A40	
TOYOTA	Corolla	1982-83	4 SP RWD		A40D	
TOYOTA	Corolla	1982-83	3 SP RWD		A41	
TOYOTA	Corolla	1984-01	3 SP FWD	1.8L	A131L	
TOYOTA	Corolla	1984-85	3 SP FWD	Diesel	A130L	
TOYOTA	Corolla	1984-87	4 SP RWD	1.6L F.I.	A42DL	03-70LS
TOYOTA	Corolla	1985-92	4 SP FWD	1.6L	A240L	
TOYOTA	Corolla	1987-89	4 SP FWD		A240E	
TOYOTA	Corolla	1990-92	4 SP 4WD	1.6L	A241H	
TOYOTA	Corolla	1993-08	4 SP FWD	1.3L 1.5L 1.6L 1.8L 2.0L	A240E	
TOYOTA	Corolla	1993-08	4 SP FWD	1.8L	A245E	
TOYOTA	Corolla	1997-16	4 SP FWD	1.6L 1.8L	U341E	
TOYOTA	Corolla	2000-03	4 SP FWD	1.6L	A246E	
TOYOTA	Corolla	2000-07	4 SP FWD	1.3L	U440E	AW81-40LE, LS
TOYOTA	Corolla	2000-14	5 SP FWD	1.4L 1.6L	MC25	
TOYOTA	Corolla	2006-14	4 SP FWD	1.5L	U240E	AW91-40LS
TOYOTA	Corolla	2007-13	5 SP FWD	2.4L	U250E	AW95-50LS
TOYOTA	Corolla	2009-16	6 SP FWD	1.4L 1.6L	EC60A	AMT
TOYOTA	Corolla	2010-16	CVT FWD	2.0L	K111	Belt CVT
TOYOTA	Corolla	2010-16	CVT FWD	1.2L 1.6L 1.8L	K311	Belt CVT
TOYOTA	Corolla	2012-16	CVT 4WD	1.5L	K310	Belt CVT
TOYOTA	Corolla	2012-16	CVT FWD	1.5L	K312	Belt CVT
TOYOTA	Corolla	2012-16	CVT FWD	1.3L	XA-12SN	K411
TOYOTA	Corolla	2013-16	CVT FWD	1.6L 1.8L	K313	Belt CVT
TOYOTA	Corolla	2013-16	EVT F/4WD	1.5L	P510	
TOYOTA	Corolla	2014-16	CVT FWD	2.0L	K110	Belt CVT
TOYOTA	Corolla	2015-16	EVT FWD	1.5L	P410 Gen2	
TOYOTA	Corona	1965-70	2 SP RWD		A10	
TOYOTA	Corona	1970-74	2 SP RWD		A20	
TOYOTA	Corona	2000-01	4 SP F/4WD	2.2L	U240E	AW91-40LS
TOYOTA	Corona	2000-02	4 SP FWD	1.6L 1.8L 2.0L	A240E	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
TOYOTA	Cressida	1978-81	4 SP RWD		A40D	
TOYOTA	Cressida	1982	4 SP RWD		A43DL	
TOYOTA	Cressida	1983-86	4 SP RWD		A43DE	
TOYOTA	Cressida	1987-92	4 SP RWD	2.8L 3.0L	A340E	
TOYOTA	Cresta	2000-01	4 SP RWD	2.5L 3.0L	A340E	
TOYOTA	Cresta	2000-01	4 SP RWD	1.8L 2.0L	A42DL	03-70LS
TOYOTA	Cresta	2000-01	4 SP RWD	2.4L 2.5L	A43DE	
TOYOTA	Cresta	2000-01	4 SP RWD	2.4L	A44DL	03-72LS
TOYOTA	Cresta	2000-01	5 SP RWD	2.5L	A650E	
TOYOTA	Crown	1965-70	2 SP RWD		A10	
TOYOTA	Crown	1966-73	3 SP RWD		A30	
TOYOTA	Crown	1973-78	3 SP RWD		A40	
TOYOTA	Crown Comfort	2000-01	4 SP RWD	2.0L	A44DL	03-72LS
TOYOTA	Crown Comfort	2000-07	4 SP RWD	2.0L 2.0L	A43DE	
TOYOTA	Crown Comfort	2001-16	4 SP RWD	2.0L	03-71LE	A43DE
TOYOTA	Crown Estate	2000-03	4 SP RWD	2.4L 2.0L	A44DL	03-72LS
TOYOTA	Crown Estate	2001-07	4 SP R/4WD	2.5L	A340E	
TOYOTA	Crown Estate	2001-07	5 SP RWD	2.5L 3.0L	A650E	
TOYOTA	Crown Majesta	2000-01	4 SP RWD	3.0L 4.0L	A340E	
TOYOTA	Crown Majesta	2001-03	4 SP R/4WD	4.0L	A341	
TOYOTA	Crown Majesta	2013-16	EVT RWD	3.5L	HR-10	
TOYOTA	Crown Majesta	2014-16	EVT 4WD	2.5L	HR-20	
TOYOTA	Crown Royal	2003-16	6 SP R/4WD	2.0L 2.5L 3.0L 4.3L	A761E	TB-61SN
TOYOTA	Crown Royal	2012-16	8 SP RWD	2.0L 3.5L	AA80E	TL-80SN
TOYOTA	Crown Royal	2012-16	EVT RWD	2.5L	HR-20	PG EVT
TOYOTA	Crown Royal, Majesta	2012-16	8 SP RWD	3.5L 4.6L	AA80E	TL-80SN
TOYOTA	Crown, Crown Comfort	2000-14	4 SP RWD	2.0L 2.4L 3.0L	A340E	AW30-41LE
TOYOTA	C-Sedan	2014	CVT FWD	1.8L	K311	Belt CVT
TOYOTA	C-Sedan	2014	4 SP FWD	1.6L	U341E	
TOYOTA	Dyna	1999-16	4 SP RWD	2.0L	AW03-72LS	A44DL
TOYOTA	Dyna	2011-16	4 SP R/4WD	2.0L	A442F	
TOYOTA	Dyna	2012-14	4 SP RWD	3.0L	A340E	
TOYOTA	Dyna	2012-14	4 SP RWD	2.0L	A45DE	
TOYOTA	Dyna	2012-14	6 SP RWD	4.0L	A860E	
TOYOTA	Echo	2000-05	4 SP FWD	1.5L	U340E	
TOYOTA	Estima	2000-06	4 SP F/4WD	2.0L 3.0L	U140E	
TOYOTA	Estima	2000-06	4 SP F/4WD	2.4L	U240E	AW91-40LS
TOYOTA	Estima	2006-16	CVT F/4WD	2.4L	K112	Belt CVT
TOYOTA	Estima	2006-16	EVT 4WD	2.4L	P311	
TOYOTA	Estima	2006-16	6 SP F/4WD	3.5L	U660E	
TOYOTA	Etios	2013	4 SP FWD	1.3L	U440E	AW81-40LE, LS
TOYOTA	Etios	2013	CVT FWD	1.2L	XA-11LN	Belt CVT
TOYOTA	Etios	2014-16	4 SP FWD	1.5L	U240E	AW91-40LS
TOYOTA	Etios Liva	2014-16	4 SP FWD	1.2L	U240E	AW91-40LS
TOYOTA	Etios Valco	2013-16	4 SP FWD	1.2L	U240E	AW91-40LS
TOYOTA	Etios, Valco	2013-16	4 SP FWD	1.2L 1.5L 1.6L	U341E, U340E	
TOYOTA	EZ	2011-16	CVT FWD	2.0L	K111	Belt CVT
TOYOTA	EZ	2011-16	CVT FWD	1.8L	K311	Belt CVT
TOYOTA	Fielder	2004-08	4 SP FWD	1.8L	U341E	
TOYOTA	FJ Cruiser	2006-16	5 SP 4WD	4.0L	A750F	TB-50LS
TOYOTA	Fortuner	2005-16	4 SP R/4WD	2.5L 2.7L	AW30-40LE	A340
TOYOTA	Fortuner	2005-16	4 SP R/4WD	2.5L 3.0L	AW30-41LS	A340
TOYOTA	Fortuner	2006-16	5 SP R/4WD	2.8L 3.0L 4.0L	A750F	TB-50LS
TOYOTA	Fortuner	2009-16	4 SP RWD	2.5L 3.0L	AW30-40LS	A340
TOYOTA	Fortuner	2015-16	4 SP RWD	2.7L	AW30-41LE	A340
TOYOTA	Fortuner	2015-16	6 SP R/4WD	2.4L 2.8L	AWR6B45	
TOYOTA	Funcargo	2000-05	4 SP F/4WD	1.5L	U340E	
TOYOTA	Funcargo	2000-05	4 SP FWD	1.3L	U440E	AW81-40LE, LS
TOYOTA	FX16	1987-89	3 SP FWD	1.6L	A131L	
TOYOTA	FX16	1987-89	4 SP FWD	1.6L	A240E	
TOYOTA	Gaia	2000-04	4 SP FWD	2.2L	U240E	AW91-40LS
TOYOTA	Gaia	2001-04	4 SP F/4WD	2.0L	A240E	
TOYOTA	Granvia	2000-02	4 SP R/4WD	3.0L 3.4L	A340E	
TOYOTA	Granvia	2000-02	4 SP RWD	2.7L	A43DL	
TOYOTA	Harrier	2000-03	4 SP F/4WD	3.0L	U140E	
TOYOTA	Harrier	2000-12	4 SP F/4WD	2.2L 2.4L	U240E	AW91-40LS
TOYOTA	Harrier	2003-08	5 SP F/4WD	3.0L 3.5L	U250E	AW95-50LS
TOYOTA	Harrier	2005-12	EVT FWD	3.3L	P310	CVT/PSE (HD-10)
TOYOTA	Harrier	2013-14	6 SP F/AWD	3.5L	U660E	
TOYOTA	Harrier	2013-14	6 SP F/AWD	2.5L	U760E	TM-60LS
TOYOTA	Harrier	2013-16	CVT F/4WD	2.0L	K114	Belt CVT
TOYOTA	Harrier	2013-16	EVT 4WD	2.5L	P313	
TOYOTA	Hiace	2000-13	4 SP RWD	2.4L	A44DL	03-72LS
TOYOTA	Hiace	2000-14	4 SP R/AWD	2.0L	A42DL	03-70LS
TOYOTA	Hiace	2004-11	4 SP RWD	2.0L	A44DE	03-72LE
TOYOTA	Hiace	2004-16	4 SP RWD	2.0L	03-72LE	A44DE
TOYOTA	Hiace	2004-16	4 SP R/4WD	2.5L 3.0L	AW30-41LE	A340

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
TOYOTA	Hiace	2004-16	4 SP R/4WD	2.7L	AW30-42LE	A340
TOYOTA	Hiace	2015-16	5 SP RWD	3.0L	A750F	TB-50LS
TOYOTA	Hiace	2015-16	6 SP R/4WD	2.0L 2.7L	A960E	TB-65SN
TOYOTA	Highlander	2001-07	4 SP F/4WD	2.4L 3.0L	U140E, F	
TOYOTA	Highlander	2001-07	4 SP FWD	2.4L	U241E	AW91-40LS
TOYOTA	Highlander	2004-08	5 SP F/4WD	3.3L 3.5L	U151E	AW95-51LS
TOYOTA	Highlander	2007-15	5 SP F/4WD	2.5L 3.5L	U250E	AW95-50LS
TOYOTA	Highlander	2008-16	6 SP F/4WD	2.7L	U760E	TM-60LS
TOYOTA	Highlander	2009-16	6 SP F/4WD	2.0L 3.5L	U660E	
TOYOTA	Highlander	2011-16	EVT 4WD	3.5L	P313	
TOYOTA	Highlander HV Hybrid	2005-13	EVT FWD	3.3L 3.5L	P310	CVTPSE (HD-10)
TOYOTA	Hilux	1998-16	4 SP R/4WD	2.7L	AW30-41LE	A340
TOYOTA	Hilux	2000-05	4 SP R/4WD	2.0L	A44DE	03-72LE
TOYOTA	Hilux	2000-05	4 SP R/4WD	2.0L	A44DL	03-72LS
TOYOTA	Hilux	2000-05	5 SP R/4WD	3.4L	A650E	
TOYOTA	Hilux	2001-05	4 SP R/4WD	2.7L	A43DL	
TOYOTA	Hilux	2002-16	5 SP R/4WD	3.0L 4.0L	TB-50LS	A750F
TOYOTA	Hilux	2004-16	4 SP R/4WD	3.0L	AW30-41LS	A340
TOYOTA	Hilux	2015-16	6 SP R/4WD	2.4L 2.8L	AWR6B45	
TOYOTA	Hilux Surf	2009-11	6 SP R/4WD	4.6L	09D	TR-60SN
TOYOTA	Hi-Lux Truck	1966-73	3 SP RWD		A30	
TOYOTA	Hi-Lux Truck	1973-80	3 SP RWD		A40	
TOYOTA	Hilux, Surf, SW4, Vigo	2000-14	4 SP R/AWD	2.7L 3.0L 3.4L 4.0L	A340E	AW30-41LE
TOYOTA	Hilux, Surf, SW4, Vigo	2002-14	5 SP R/AWD	3.0L 4.0L 4.7L	A750E, F	TB-50LS
TOYOTA	Innova	2004-16	4 SP RWD	2.0L	A42DL	03-70LS
TOYOTA	Innova	2004-16	4 SP RWD	2.4L 2.5L 2.7L	AW30-40LE	A340
TOYOTA	Innova	2007-16	4 SP RWD	2.0L 2.7L	AW30-41LE	A340
TOYOTA	Innova	2015-16	6 SP R/4WD	2.4L	AWR6B45	
TOYOTA	Ipsum	2001-03	5 SP FWD	2.0L	U250E	AW95-50LS
TOYOTA	Ipsum	2001-06	4 SP FWD	2.0L 2.2L 2.4L	U240E	AW91-40LS
TOYOTA	IQ	2008-16	CVT FWD	1.0L 1.3L	XA-11LN	Belt CVT
TOYOTA	IQ	2012-16	CVT FWD	1.3L	XA-12SD	K411
TOYOTA	Isis	2004-09	4 SP FWD	1.8L	U341E	
TOYOTA	Isis	2004-16	CVT F/4WD	2.0L	K111	Belt CVT
TOYOTA	Isis	2009-16	CVT F/4WD	1.8L	K311	Belt CVT
TOYOTA	IST	2002-07	4 SP F/4WD	1.3L 1.5L	U440E	AW81-40LE, LS
TOYOTA	IST	2007-10	CVT F/4WD	1.8L	K310	Belt CVT
TOYOTA	IST	2007-16	CVT F/4WD	1.5L	XA-15LN	K410
TOYOTA	Kijang	2000-06	4 SP RWD	2.5L	A340E	
TOYOTA	Kijang	2000-06	4 SP RWD	2.0L	A42DL	03-70LS
TOYOTA	Kluger V	2000-03	4 SP F/4WD	3.0L	U140E	
TOYOTA	Kluger V	2003-07	4 SP F/4WD	2.4L	U240E	AW91-40LS
TOYOTA	Kluger V	2003-07	5 SP F/4WD	3.0L 3.3L	U250E	AW95-50LS
TOYOTA	Kluger V	2005-07	EVT FWD	3.3L	P310	CVTPSE (HD-10)
TOYOTA	Landcruiser	1986-92	4 SP AWD	4.0L 4.2L	A440F	
TOYOTA	Landcruiser	1993-95	4 SP AWD	4.5L	A442F	
TOYOTA	Landcruiser	1996-02	4 SP AWD	4.5L 4.7L	A343F	
TOYOTA	Landcruiser	2000-02	5 SP AWD	3.4L	A650E	
TOYOTA	Landcruiser	2003-07	5 SP AWD	4.7L	A750F	TB-50LS
TOYOTA	Landcruiser	2008-On	6 SP AWD	5.7L	AB60F	TB-68LS
TOYOTA	Landcruiser, 200	2007-12	6 SP AWD	4.6L 5.7L	09D	TR-60SN
TOYOTA	Landcruiser, 200	2007-13	6 SP AWD	4.5L	AS68RC	A45X
TOYOTA	Landcruiser, 200	2008-16	6 SP AWD	4.6L 4.8L 5.7L	AB60E	TB-68LS
TOYOTA	Landcruiser, 200	2012-14	5 SP AWD	4.0L 4.7L	A750F	TB-50LS
TOYOTA	Landcruiser, Prado	2000-16	4 SP AWD	2.7L 3.0L 3.4L 4.0L 4.2L 4.5L	A340E	AW30-42LE
TOYOTA	Landcruiser, Prado	2000-16	5 SP AWD	3.0L 4.0L 4.2L 4.7L	A750F	TB-50LS
TOYOTA	Landcruiser, Prado	2015-16	6 SP 4WD	2.7L 2.8L	AWR6B45	
TOYOTA	Levin	2014-16	CVT FWD	1.2L 1.6L 1.8L	K311	Belt CVT
TOYOTA	Levin	2015-16	EVT FWD	1.5L	P410 Gen2	
TOYOTA	Liteace	2000-07	4 SP R/4WD	1.8L 2.0L	A42DL	03-70LS
TOYOTA	Liteace	2002-07	4 SP R/4WD	2.0L 2.2L	A44DL	03-72LS
TOYOTA	Liteace Truck	2005-07	4 SP R/4WD	1.8L	A42DE	
TOYOTA	Mark II	1966-73	3 SP RWD		A30	
TOYOTA	Mark II	2000-01	4 SP RWD	2.4L	A43DL	
TOYOTA	Mark II	2000-04	4 SP RWD	2.5L 3.0L	A340E	
TOYOTA	Mark II	2000-04	4 SP R/4WD	2.2L 2.0L	A44DL	03-72LS
TOYOTA	Mark II	2000-04	5 SP RWD	2.0L 2.2L 2.5L	A650E	
TOYOTA	Mark II	2005-16	6 SP RWD	2.5L 3.0L 3.5L	A761E	TB-61SN
TOYOTA	Mark II	2009-16	6 SP R/4WD	2.5L	A960E	TB-65SN
TOYOTA	Mark X	2004-09	5 SP R/4WD	2.5L	A750E, F	TB-50LS
TOYOTA	Mark X	2004-14	6 SP R/AWD	3.0L	A960E, F	TB-65SN
TOYOTA	Mark X Zio	2007-13	CVT F/4WD	2.4L	K112	Belt CVT
TOYOTA	Mark X Zio	2007-13	6 SP F/4WD	3.5L	U660E	
TOYOTA	Matrix	2003-06	4 SP FWD	1.8L	U240E	AW91-40LS
TOYOTA	Matrix	2003-08	4 SP FWD	1.8L	A246E	
TOYOTA	Matrix	2008-14	4 SP F/4WD	2.4L	U241E	AW91-40LS

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
TOYOTA	Matrix	2008-14	5 SP F/4WD	2.4L	U250E	AW95-50LS
TOYOTA	Matrix	2008-14	4 SP F/4WD	1.8L	U341E	
TOYOTA	MR2	1986	4 SP FWD		A141E	
TOYOTA	MR2	1987-88	4 SP FWD		A240E	
TOYOTA	MR2	1988-89	4 SP FWD	1.6L SC	A241E	
TOYOTA	MR2	1989-95	4 SP FWD	2.2L	A241E	
TOYOTA	Nadia	2000-03	4 SP F/4WD	2.0L	A240E	
TOYOTA	Nav1	2012-16	CVT FWD	2.0L	K110	Belt CVT
TOYOTA	Opa	2000-05	CVT FWD	2.0L	K110	Belt CVT
TOYOTA	Opa	2000-05	4 SP F/4WD	1.8L	U341E	
TOYOTA	Paseo	1992-99	4 SP FWD	1.5L	A244E	
TOYOTA	Paseo	2006-On	4 SP FWD		U540E	
TOYOTA	Passo	2010-16	CVT F/4WD	1.0L	D-18C	Belt CVT
TOYOTA	Passo	2010-16	CVT FWD	1.3L	XA-10LN	Belt CVT
TOYOTA	Passo Sette	2004-12	4 SP FWD	1.0L 1.3L 1.5L	A4B	
TOYOTA	Pickup	1978-80	3 SP RWD	2.2L	A40	
TOYOTA	Pickup	1981	3 SP RWD	2.4L	A43	
TOYOTA	Pickup	1981-83	4 SP RWD		A40D	
TOYOTA	Pickup	1982-84	4 SP RWD	2.4L	A43D	
TOYOTA	Pickup	1985-89	4 SP RWD	2.4L	A340E	
TOYOTA	Pickup	1990-94	4 SP 4WD	2.4L	A340F	
TOYOTA	Pickup	1990-94	4 SP 4WD	3.0L	A340H	
TOYOTA	Pixis Epoch	2012-16	CVT F/4WD	0.7L	E-18C	Belt CVT
TOYOTA	Pixis Space	2011-16	CVT F/4WD	0.7L	E-18C	Belt CVT
TOYOTA	Pixis Truck	2011-16	3 SP R/4WD	0.7L	A3S	
TOYOTA	Pixis Van	2011-16	4 SP R/4WD	0.7L	A4P	
TOYOTA	Platz	2000-05	4 SP F/4WD	1.5L	U340E	
TOYOTA	Platz	2002-05	4 SP F/4WD	1.0L 1.3L	U440E	AW81-40LE, LS
TOYOTA	Porte	2011	CVT FWD	1.3L	XA-11LN	Belt CVT
TOYOTA	Porte	2011	CVT FWD	1.5L	XA-15LN	K410
TOYOTA	Porte	2004-12	4 SP F/4WD	1.5L	U340E	
TOYOTA	Porte	2004-12	4 SP FWD	1.3L	U440E	AW81-40LE, LS
TOYOTA	Porte	2012-16	CVT F/4WD	1.5L	K310	Belt CVT
TOYOTA	Porte	2012-16	CVT F/4WD	1.5L	K312	Belt CVT
TOYOTA	Porte	2012-16	CVT FWD	1.3L	XA-12SD	K411
TOYOTA	Porte	2012-16	CVT FWD	1.3L	XA-12SN	K411
TOYOTA	Premio	2016	CVT F/4WD	1.2L	K313	Belt CVT
TOYOTA	Premio	2001-04	4 SP F/4WD	1.8L	U341E	
TOYOTA	Premio	2001-07	4 SP FWD	1.5L	U340E	
TOYOTA	Premio	2001-16	CVT FWD	2.0L	K110	Belt CVT
TOYOTA	Premio	2007-16	CVT FWD	1.5L	K310	Belt CVT
TOYOTA	Premio	2007-16	CVT F/4WD	1.8L	K311	Belt CVT
TOYOTA	Premio	2015-16	CVT FWD	2.0L	K114	Belt CVT
TOYOTA	Premio	2015-16	CVT FWD	1.5L	K312	Belt CVT
TOYOTA	Previa	1991-97	4 SP RWD	2.4L	A46DE	W/O Supercharger
TOYOTA	Previa	1993-97	4 SP R/4WD	2.4L	A340E, F	W/Supercharger
TOYOTA	Prius	2000	EVT FWD	1.5L	P110	
TOYOTA	Prius	2000-03	EVT FWD	1.5L	P111	
TOYOTA	Prius	2002-11	EVT FWD	1.5L	P112	
TOYOTA	Prius	2009-16	EVT FWD	1.8L	P410	
TOYOTA	Proace	2013-16	6 SP FWD	2.0L	TF-80SC	AF40-6
TOYOTA	Probox	2002-16	4 SP FWD	1.3L	AW81-40LE	U440E
TOYOTA	Probox	2002-16	4 SP F/4WD	1.5L	U240E	AW91-40LS
TOYOTA	Probox	2010-11	CVT F/AWD	1.5L	K310	Belt CVT
TOYOTA	Probox	2014-16	CVT FWD	1.3L	XA-12SN	K411
TOYOTA	Progres	2000-01	4 SP R/4WD	2.5L 3.0L	A340E	
TOYOTA	Progres	2001-07	5 SP RWD	2.5L 3.0L	A650E	
TOYOTA	Ractis	2005-12	4 SP F/4WD	1.3L 1.5L	U340E	
TOYOTA	Ractis	2006-11	CVT FWD	1.3L	XA-10LN	Belt CVT
TOYOTA	Ractis	2006-13	CVT FWD	1.5L	XA-15LN	K410
TOYOTA	Ractis	2010-11	CVT FWD	1.3L	XA-11LN	Belt CVT
TOYOTA	Ractis	2010-16	6 SP FWD	1.4L	EC60A	AMT
TOYOTA	Ractis	2010-16	CVT F/4WD	1.5L	K310	Belt CVT
TOYOTA	Ractis	2010-16	CVT FWD	1.3L	XA-12SN	K411
TOYOTA	Ractis	2012-16	CVT F/4WD	1.5L	K312	Belt CVT
TOYOTA	Ractis	2012-16	CVT FWD	1.3L	XA-12SD	K411
TOYOTA	Ractis	2015-16	CVT F/4WD	1.2L	K313	Belt CVT
TOYOTA	Raum	2003-11	4 SP F/4WD	1.5L	U340E	
TOYOTA	RAV4	2011	EVT FWD	2.5L	P310	CVTPSE (HD-10)
TOYOTA	RAV4	1996-00	4 SP F/4WD	2.0L	A540E, H	
TOYOTA	RAV4	1996-97	4 SP FWD	2.0L	A241E	
TOYOTA	RAV4	1998-99	4 SP FWD	2.0L	A247E	
TOYOTA	RAV4	2000-08	4 SP 4WD	2.0L 2.4L	U140F	
TOYOTA	RAV4	2005-16	CVT F/4WD	2.0L 2.4L	K112	Belt CVT
TOYOTA	RAV4	2005-16	4 SP F/4WD	2.0L 2.4L 2.5L	U241E	AW91-40LS
TOYOTA	RAV4	2005-16	5 SP F/4WD	3.5L	U250E	AW95-50LS
TOYOTA	RAV4	2007-08	5 SP F/4WD	3.5L	U151E, F	AW95-51LS
TOYOTA	RAV4	2008-16	6 SP F/4WD	2.0L 2.2L 2.5L	U760E	TM-60LS

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
TOYOTA	RAV4	2012-13	CVT FWD	2.5L	P311	
TOYOTA	RAV4	2012-16	6 SP F/4WD	2.0L 2.2L	U660E	
TOYOTA	RAV4	2015-16	EVT 4WD	2.5L	P314	
TOYOTA	RAV4	2015-16	6 SP F/4WD	2.0L	U661E	
TOYOTA	RAV4	2013-14	CVT F/AWD	2.0L	K111	Belt CVT
TOYOTA	Reiz	2005-On	6 SP R/AWD	3.0L	A760E	TB-61SN
TOYOTA	Reiz	2005-On	6 SP R/AWD	2.5L	A960E	TB-65SN
TOYOTA	Rumion	2007-15	CVT FWD	1.5L	K310	Belt CVT
TOYOTA	Rumion	2012-13	CVT F/AWD	1.8L	K311	Belt CVT
TOYOTA	Rumion	2012-15	CVT FWD	1.5L	K312	Belt CVT
TOYOTA	Rush	2006-16	4 SP R/4WD	1.5L	A4Q	
TOYOTA	Sai	2009-16	EVT FWD	2.4L	P311	
TOYOTA	Sequoia	2000-04	4 SP R/4WD	4.7L	A340E	
TOYOTA	Sequoia	2004-16	5 SP R/4WD	4.7L	TB-50LS	A750F
TOYOTA	Sequoia	2005-08	5 SP R/4WD	4.7L	A750E, F	TB-50LS
TOYOTA	Sequoia	2007-16	6 SP R/4WD	5.7L	AB60E	TB-68LS
TOYOTA	Sequoia	2009-12	6 SP R/4WD	4.6L	A760E	TB-61SN
TOYOTA	Sequoia	2009-16	6 SP R/4WD	4.6L	A761E	TB-61SN
TOYOTA	Sienna	2016	8 SP FWD	3.5L	AWF8F35	TG-80LS
TOYOTA	Sienna	1998-03	4 SP FWD	3.0L	A540E	
TOYOTA	Sienna	2004-09	5 SP F/4WD	3.3L 3.5L	U151E	AW95-51LS
TOYOTA	Sienna	2010-12	6 SP F/4WD	2.7L	U760E	TM-60LS
TOYOTA	Sienna	2010-16	6 SP FWD	2.7L	U760E	TM-60LS
TOYOTA	Sienna	2010-16	6 SP F/4WD	3.5L	U660E	
TOYOTA	Sienta	2003-14	4 SP F/AWD	1.5L	U340E	
TOYOTA	Sienta	2003-15	4 SP 4WD	1.5L	U240E	AW91-40LS
TOYOTA	Sienta	2003-15	CVT FWD	1.5L	XA-15LN	K410
TOYOTA	Sienta	2015-16	CVT F/4WD	1.5L	K312	Belt CVT
TOYOTA	Sienta	2015-16	EVT F/4WD	1.5L	P510	
TOYOTA	Soarer	2001-05	5 SP RWD	4.3L	A650E	
TOYOTA	Solara	1998-02	4 SP FWD	2.2L 2.4L	A140E	
TOYOTA	Solara	1998-03	4 SP FWD	3.0L	A541E	
TOYOTA	Solara	2002-05	4 SP FWD	2.4L	U241E	AW91-40LS
TOYOTA	Solara	2004-08	5 SP FWD	3.3L	U151E	AW95-51LS
TOYOTA	Solara	2006-08	5 SP FWD	2.4L	U250E	AW95-50LS
TOYOTA	Soluna	2000-03	4 SP FWD	1.5L	A240E	
TOYOTA	Soluna Vios	2002-07	4 SP FWD	1.5L	U340E	
TOYOTA	Space Cruiser Model F	1985-On	4 SP RWD		A42D	
TOYOTA	Spacio	2001-07	4 SP FWD	1.8L	U341E	
TOYOTA	Sport Rider	2000-04	4 SP R/4WD	3.0L	A340E	
TOYOTA	Starlet	1982-85	3 SP RWD	1.3L	A41	
TOYOTA	Succeed	2002-16	4 SP F/4WD	1.5L	U240E	AW91-40LS
TOYOTA	Succeed	2011-12	CVT F/AWD	1.5L	K310	Belt CVT
TOYOTA	Supra	2002	5 SP RWD	3.0L	A650E	
TOYOTA	Supra	1977-80	4 SP RWD		A40D	
TOYOTA	Supra	1981	4 SP RWD		A43D	
TOYOTA	Supra	1982	4 SP RWD		A43DL	
TOYOTA	Supra	1983-85	4 SP RWD		A43DE	
TOYOTA	Supra	1986-98	4 SP RWD	3.0L	A340E	W/O Turbo
TOYOTA	Supra	1993-01	4 SP RWD	3.0L	A341E	W/ Turbo
TOYOTA	T100 Pickup	1993-98	4 SP R/4WD	2.7L 3.0 3.4L	A340E, F	
TOYOTA	Tacoma	1985-04	4 SP RWD	2.4L	A43D	
TOYOTA	Tacoma	1989-97	4 SP R/AWD	2.4L 2.7L	A340E, F	
TOYOTA	Tacoma	1989-On	4 SP R/AWD	3.0L 3.4L	A340E, F	
TOYOTA	Tacoma	1998-On	4 SP R/AWD	2.4L 2.7L	A340E, F	
TOYOTA	Tacoma	2004-On	5 SP R/AWD	4.0L	A750E, F	TB-50LS
TOYOTA	Tacoma	2015-16	6 SP R/4WD	2.7L	A960E	TB-65SN
TOYOTA	Tacoma	2015-16	6 SP R/4WD	3.5L	AB60E	TB-68LS
TOYOTA	Tamaraw Revo	2000-05	4 SP RWD	2.5L	A340E	
TOYOTA	Tamaraw Revo	2000-05	4 SP RWD	2.0L	A42DL	03-70LS
TOYOTA	Tercel	1979-86	4 SP RWD		A55	2WD
TOYOTA	Tercel	1983-88	4 SP RWD		A55F	4WD
TOYOTA	Tercel	1987	4 SP RWD	3A-C Engine	A55	
TOYOTA	Tercel	1988-99	3 SP FWD	1.5L	A132L	
TOYOTA	Tercel	1995-99	4 SP FWD	1.5L	A242L	
TOYOTA	Tercel	2000-03	4 SP FWD	1.3L 1.5L	U440E	AW81-40LE, LS
TOYOTA	Tundra	1999-16	5 SP R/4WD	4.0L 4.7L	A750F	TB-50LS
TOYOTA	Tundra	2000-04	4 SP R/4WD	3.4L 4.7L	A340E, F	
TOYOTA	Tundra	2006-16	6 SP R/4WD	5.7L	AB60E	TB-68LS
TOYOTA	Tundra	2009-16	6 SP R/4WD	4.6L	A761E	TB-61SN
TOYOTA	Unser	2000-05	4 SP R/4WD	1.8L	A42DL	
TOYOTA	Van	1984-86	4 SP RWD		A44DL	03-72LS
TOYOTA	Van	1987-89	4 SP RWD		A45DF	4WD
TOYOTA	Van	1987-89	4 SP RWD		A45DL	
TOYOTA	Vanguard	2011	6 SP F/4WD	3.5L	U660E	
TOYOTA	Vanguard	2011	6 SP F/4WD	2.7L	U760E	TM-60LS
TOYOTA	Vanguard	2007-13	CVT F/4WD	2.4L	K112	Belt CVT



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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
TOYOTA	Vanguard	2007-13	5 SP F/4WD	3.5L	U250E	AW95-50LS
TOYOTA	Venza	2008-16	6 SP F/4WD	3.5L	U660E	
TOYOTA	Venza	2008-16	6 SP F/4WD	2.7L	U760E	TM-60LS
TOYOTA	Verossa	2001-04	5 SP RWD	2.0L 2.5L	A650E	
TOYOTA	Verso	2009-16	CVT FWD	1.8L	K311	Belt CVT
TOYOTA	Verso	2009-16	6 SP FWD	1.6L 2.2L	U660E	
TOYOTA	Vios	2003-16	4 SP FWD	1.5L	U240E	AW91-40LS
TOYOTA	Vios	2003-16	4 SP FWD	1.3L	U440E	AW81-40LE, LS
TOYOTA	Vios	2008-16	4 SP FWD	1.5L 1.6L	U341E	
TOYOTA	Vios	2013-16	CVT FWD	1.2L	XA-11LN	Belt CVT
TOYOTA	Vista	2000-03	4 SP F/4WD	1.6L 1.8L 2.0L	U240E	AW91-40LS
TOYOTA	Vitz	1999-16	4 SP FWD	1.5L	U240E	AW91-40LS
TOYOTA	Vitz	2005-16	CVT FWD	1.0L	XA-10LN	Belt CVT
TOYOTA	Vitz	2005-16	CVT FWD	1.5L	XA-15LN	K410
TOYOTA	Vitz	2008-16	6 SP FWD	1.4L	EC60A	AMT
TOYOTA	Vitz	2010-16	CVT FWD	1.0L 1.2L 1.3L	XA-11LN	Belt CVT
TOYOTA	Vitz	2010-16	CVT F/4WD	1.0L 1.3L	XA-12SD	K411
TOYOTA	Vitz	2011-16	4 SP FWD	1.3L 1.5L	AW81-40LS	U440E
TOYOTA	Vitz	2012-16	EVT FWD	1.5L	P510	
TOYOTA	Vitz	2015-16	CVT FWD	1.5L	K312	Belt CVT
TOYOTA	Voky	2014	EVT FWD	1.8L	P410	
TOYOTA	Voky	2001-04	4 SP FWD	2.0L	A240E	
TOYOTA	Voky	2004-07	CVT F/AWD	2.0L	K111	Belt CVT
TOYOTA	Voky	2007-14	CVT F/AWD	2.0L	K110	Belt CVT
TOYOTA	Voxy	2001-04	4 SP FWD	2.0L	A240E	
TOYOTA	Voxy	2004-07	CVT F/4WD	2.0L	K111	Belt CVT
TOYOTA	Voxy	2014-16	CVT F/4WD	2.0L	K114	Belt CVT
TOYOTA	Voxy	2014-16	EVT FWD	1.8L	P410	
TOYOTA	Will Cypha, VI, VS	2000-05	4 SP F/4WD	1.3L 1.5L	U440E	AW81-40LE, LS
TOYOTA	Windom	2000-01	4 SP FWD	2.5L	A540E	
TOYOTA	Windom	2000-02	4 SP FWD	3.0L	U140E	
TOYOTA	Windom	2001-02	4 SP FWD	2.5L	U240E	AW91-40LS
TOYOTA	Windom	2003-05	5 SP FWD	2.5L 3.0L	U250E	AW95-50LS
TOYOTA	Wish	2003-09	4 SP F/4WD	1.8L	U341E	
TOYOTA	Wish	2003-12	4 SP F/4WD	2.0L	A240E	
TOYOTA	Wish	2003-16	CVT FWD	2.0L	K110	Belt CVT
TOYOTA	Wish	2009-13	CVT FWD	1.8L	K310	Belt CVT
TOYOTA	Wish	2009-16	CVT FWD	2.0L	K111	Belt CVT
TOYOTA	Wish	2009-16	CVT F/4WD	1.8L	K311	Belt CVT
TOYOTA	Wish	2015-16	CVT FWD	1.8L	K313	Belt CVT
TOYOTA	Yaris	2001-12	4 SP FWD	1.3L 1.5L	U440E	AW81-40LE, LS
TOYOTA	Yaris	2006-On	4 SP FWD	1.5L	U340E	
TOYOTA	Yaris	2008-16	4 SP FWD	1.5L 1.6L	U341E	
TOYOTA	Yaris	2012-13	4 SP FWD	1.5L	AW80-40LS	U440E
TOYOTA	Yaris	2012-14	4 SP FWD	1.3L	AW81-40LE, LS	U440E
TOYOTA	Yaris	2012-14	EVT FWD	1.5L	P510	
TOYOTA	Yaris	2012-14	CVT FWD	1.3L	XA-12SD, SN	K411
TOYOTA	Yaris	2013-14	CVT FWD	1.2L	XA-11LN	Belt CVT
TOYOTA	Yaris L	2013-16	4 SP FWD	1.3L 1.5L	AWF4S15	
TRIUMPH	1500, 1725 P.B. Gas	1973-76	3 SP RWD		BWT65	
TRIUMPH	1500, 185D, 2000	1973-80	3 SP RWD		BWT65	
TRIUMPH	Acclaim	1981	3 SP RWD		TH180	
TRIUMPH	Stag	1970-74	3 SP RWD		BWT35	
TRIUMPH	Stag, Dolomite	1974-77	3 SP RWD		BWT65	
TRIUMPH	TR7, 2000, 2500	1974-80	3 SP RWD		BWT35	
TRIUMPH	TR7, TR8, Dolomite	1981	3 SP RWD		BWT66	
VENUCIA	C-Cuv	2014	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
VENUCIA	C-Cuv	2013-14	CVT FWD	2.0L	JF011E	RE0F10A
VENUCIA	C-Cuv	2013-14	4 SP FWD	1.6L	RE4F03A	
VENUCIA	D50	2012-16	4 SP FWD	1.6L	RE4F03A	
VENUCIA	R30	2016	4 SP FWD	1.2L	RE4F03A	
VENUCIA	R50	2012-16	4 SP FWD	1.6L 2.0L	RE4F03A	
VENUCIA	T70	2015-16	CVT FWD	2.0L	JF016E	RE0F10D, CVT8
VOLKSWAGEN	1500, 1600, 411, 412	1969-75	4 SP FWD		003	
VOLKSWAGEN	Amarok	2016	8 SP R/4WD	2.0L 3.0L	ZF8HP50	
VOLKSWAGEN	Amarok	2012-16	8 SP R/4WD	2.0L 3.6L	ZF8HP45	
VOLKSWAGEN	Beetle	1969-75	4 SP FWD		003	
VOLKSWAGEN	Beetle	1998-10	4 SP FWD	1.4L 1.6L 1.8L 1.9L 2.0L	096, 01M	
VOLKSWAGEN	Beetle	2003-14	6 SP F/AWD	1.9L 2.5L	02E DSG	DQ250
VOLKSWAGEN	Beetle, Beetle Convertible	2003-14	6 SP FWD	1.8L 1.9L 2.0L 2.5L	09G	TF-60SN
VOLKSWAGEN	Beetle, Beetle Convertible	2011-14	7 SP FWD	1.2L 1.4L 1.6L 1.8L	0AM	DQ200
VOLKSWAGEN	Bora	2000-05	5 SP F/AWD	1.8L 1.9L 2.3L	09A	JF506E
VOLKSWAGEN	Bora	2000-09	4 SP FWD	1.6L 1.8L 1.9L 2.0L	AG4	
VOLKSWAGEN	Bora	2008-15	6 SP FWD	1.6L 2.0L	09M	TF-61SN
VOLKSWAGEN	Bora	2010-16	7 SP FWD	1.4L	0AM	DQ200
VOLKSWAGEN	Bora	2015-16	6 SP FWD	1.6L	AWF6F16	

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
VOLKSWAGEN	Bora 4Motion	1999-On	4 SP FWD		01M	
VOLKSWAGEN	Bora Variant	1999-On	4 SP FWD		01M	
VOLKSWAGEN	Cabrio	1995-01	4 SP FWD	2.0L	01M	
VOLKSWAGEN	Cabriolet	1985-92	3 SP FWD	1.8L	010	
VOLKSWAGEN	Cabriolet	2000-02	4 SP FWD	2.0L	096	
VOLKSWAGEN	Caddy	2004-16	6 SP F/4WD	1.9L 2.0L	02E DSG	DQ250
VOLKSWAGEN	Caddy	2010-16	7 SP FWD	1.0L 1.4L 1.6L 2.0L	0AM	DQ200
VOLKSWAGEN	Camper	1975-05	4 SP FWD		090	
VOLKSWAGEN	Caravelle	1990-94	4 SP FWD		098	
VOLKSWAGEN	Caravelle	1995-On	4 SP FWD		01P	
VOLKSWAGEN	CC	2008-16	7 SP FWD	1.4L 1.8L	0AM	DQ200
VOLKSWAGEN	CC	2008-16	6 SP F/4WD	2.0L 3.0L 3.6L	02E DSG	DQ250
VOLKSWAGEN	CC	2008-16	6 SP FWD	2.0L	09M	TF-61SN
VOLKSWAGEN	CC	2008-16	6 SP F/4WD	3.6L	TF-63SN	
VOLKSWAGEN	Corrado	1990-95	4 SP FWD	1.8L 2.8L	095, 096	
VOLKSWAGEN	Crafter	2014	7 SP RWD	2.0L	722.9	W7C700
VOLKSWAGEN	Crafter	2016	8 SP FWD	2.0L	AWF8F45	TG-81LS
VOLKSWAGEN	Crafter	2006-16	6 SP RWD	2.5L	NSG370	AMT
VOLKSWAGEN	Crafter	2006-16	5 SP RWD	2.5L	722.6	W5A380
VOLKSWAGEN	Cross Lavida	2014-16	7 SP FWD	1.4L	0AM	DQ200
VOLKSWAGEN	Cross Lavida	2014-16	6 SP FWD	1.6L	09M	TF-61SN
VOLKSWAGEN	Cross Lavida	2015-16	6 SP FWD	1.6L	AWF6F16	
VOLKSWAGEN	Crossblue	2016	7 SP F/4WD	2.0L 2.5L	OBH	DQ500
VOLKSWAGEN	Dasher	1969-75	4 SP FWD		003	
VOLKSWAGEN	Dasher	1975-05	4 SP FWD		089	
VOLKSWAGEN	Eos	2006-15	6 SP FWD	1.6L 2.0L 3.2L 3.6L	02E DSG	DQ250
VOLKSWAGEN	Eurovan	1992-03	4 SP FWD	All	098, 01P	
VOLKSWAGEN	Fox	2009-16	5 SP FWD	1.6L	SQ200	AMT
VOLKSWAGEN	Golf	2016	7 SP FWD	1.8L 2.0L	DQ381	
VOLKSWAGEN	Golf	1985-92	3 SP FWD	1.8L 2.0L	010	
VOLKSWAGEN	Golf	1993-94	4 SP FWD	1.6L 1.8L 1.9L 2.0L 2.8L	096	
VOLKSWAGEN	Golf	1995-03	4 SP FWD	1.6L 1.8L 1.9L 2.0L 2.8L	01M	
VOLKSWAGEN	Golf	2003-16	6 SP FWD	1.6L	09M	TF-61SN
VOLKSWAGEN	Golf	2004-06	4 SP FWD	2.0L	01M	
VOLKSWAGEN	Golf	2004-06	5 SP F/4WD	1.9L Diesel	09A	JF506E
VOLKSWAGEN	Golf	2004-16	6 SP F/4WD	1.4L 1.8L 2.0L	02E DSG	DQ250
VOLKSWAGEN	Golf	2007-14	6 SP FWD	2.0L	09G	TF-60SN
VOLKSWAGEN	Golf	2007-16	7 SP FWD	1.0L 1.2L 1.4L 1.6L	0AM	DQ200
VOLKSWAGEN	Golf	2007-16	6 SP FWD	1.6L 1.8L 2.0L 2.5L	09G	TF-60SN
VOLKSWAGEN	Golf	2009-16	5 SP FWD	1.6L	SQ200	AMT
VOLKSWAGEN	Golf	2014-16	6 SP FWD	1.4L	DQ400	WD Clutch
VOLKSWAGEN	Golf	2014-16	7 SP F/4WD	2.0L	OBH	DQ500
VOLKSWAGEN	Golf	2015-16	6 SP FWD	1.6L	AWF6F16	
VOLKSWAGEN	Golf	2015-16	7 SP FWD	2.0L	DQ380	WD Clutch
VOLKSWAGEN	Golf 4Motion	2000-On	4 SP FWD		JF404E	
VOLKSWAGEN	Golf Plus	2005-14	6 SP FWD	2.0L	02E DSG	DQ250
VOLKSWAGEN	Golf Plus	2007-14	7 SP FWD	1.2L 1.4L 1.6L 1.9L 2.5L	0AM	DQ200
VOLKSWAGEN	Golf Sportsvan	2014-16	6 SP FWD	1.6L	AWF6F16	
VOLKSWAGEN	Golf Sportsvan	2014-16	7 SP FWD	1.2L 1.4L 1.6L	0AM	DQ200
VOLKSWAGEN	Golf Sportsvan	2014-16	6 SP FWD	2.0L	02E DSG	DQ250
VOLKSWAGEN	Golf Variant	2000-On	4 SP FWD		JF404E	
VOLKSWAGEN	Golf, Golf Plus	2003-13	6 SP FWD	1.6L 2.0L 2.5L	09M	TF-61SN
VOLKSWAGEN	Golf, Golf Plus	2007-14	7 SP FWD	1.2L 1.4L 1.6L 1.9L 2.5L	0AM	DQ200
VOLKSWAGEN	Golf, Golf Plus, GTI	2004-14	6 SP F/4WD	1.4L 1.9L 2.0L 3.2L	02E DSG	DQ250
VOLKSWAGEN	Golf, GTI	1995-06	4 SP FWD	1.8L 2.0L 1.9L Diesel	01M	
VOLKSWAGEN	Golf, GTI	2000-07	5 SP FWD	1.8L 1.9L 2.3L	09A	JF506E
VOLKSWAGEN	Gran Lavida	2013-16	7 SP FWD	1.4L	0AM	DQ200
VOLKSWAGEN	Gran Lavida	2013-16	6 SP FWD	1.6L	09M	TF-61SN
VOLKSWAGEN	Gran Lavida	2015-16	6 SP FWD	1.6L	AWF6F16	
VOLKSWAGEN	Gran Santana	2015-16	6 SP FWD	1.6L	AWF6F16	
VOLKSWAGEN	Gran Santana	2015-16	7 SP FWD	1.4L	0AM	DQ200
VOLKSWAGEN	Jetta	1975-92	3 SP FWD	1.6L 1.7L 1.8L	010	
VOLKSWAGEN	Jetta	1995-01	4 SP FWD	1.8L 1.9L 2.0L 2.8L	01M	
VOLKSWAGEN	Jetta	1998-14	4 SP FWD	1.8L 1.9L 2.0L	AG4	
VOLKSWAGEN	Jetta	1998-14	5 SP FWD	1.8L 1.9L	JF506E	
VOLKSWAGEN	Jetta	1998-16	6 SP FWD	1.6L 1.8L 2.0L 2.5L	09G	TF-60SN
VOLKSWAGEN	Jetta	2002-05	4 SP FWD	2.0L 1.9L Diesel	01M	
VOLKSWAGEN	Jetta	2002-08	5 SP F/4WD	1.8L 1.9L Diesel 2.8L	09A	JF506E

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
VOLKSWAGEN	Jetta	2005-16	6 SP FWD	1.6L 1.9L 2.0L 2.5L	02E DSG	DQ250
VOLKSWAGEN	Jetta	2005-16	6 SP FWD	1.6L 2.0L	09M	TF-61SN
VOLKSWAGEN	Jetta	2008-16	7 SP FWD	1.4L 1.6L 1.8L 1.9L 2.0L	0AM	DQ200
VOLKSWAGEN	Jetta	2014-16	6 SP FWD	1.6L	AWF6F16	
VOLKSWAGEN	Jetta GLX	1994-98	4 SP FWD		096	
VOLKSWAGEN	Jetta TDI	2008-On	6 SP FWD	2.0L TD	02E DSG	DQ250
VOLKSWAGEN	Jetta, Wagon	2002-05	4 SP FWD	2.0L 1.9L Diesel	01M	
VOLKSWAGEN	Jetta, Wagon	2002-08	5 SP F/AWD	1.8L 1.9L Diesel 2.8L	09A	JF506E
VOLKSWAGEN	Jetta, Wagon	2005-14	6 SP F/AWD	1.6L 1.9L 2.0L 2.5L	02E DSG	DQ250
VOLKSWAGEN	Jetta, Wagon	2005-14	6 SP FWD	1.6L 1.8L 2.0L 2.5L	09G	TF-60SN
VOLKSWAGEN	Jetta, Wagon	2005-14	6 SP FWD	1.6L 2.0L	09M	TF-61SN
VOLKSWAGEN	Jetta, Wagon	2008-14	7 SP FWD	1.4L 1.6L 1.9L 1.8L 2.0L	0AM	DQ200
VOLKSWAGEN	Kombi	1975-05	4 SP FWD		090	
VOLKSWAGEN	Lamando	2014-16	7 SP FWD	1.4L	0AM	DQ200
VOLKSWAGEN	Lamando	2014-16	7 SP FWD	1.8L 2.0L	DQ380	WD Clutch
VOLKSWAGEN	Lavida	2008-16	6 SP FWD	1.6L 2.0L	09M	TF-61SN
VOLKSWAGEN	Lavida	2009-16	7 SP FWD	1.2L 1.4L 1.6L	0AM	DQ200
VOLKSWAGEN	Lavida	2015-16	6 SP FWD	1.6L	AWF6F16	
VOLKSWAGEN	Lupo	2000-05	4 SP FWD	1.4L	JF404E	
VOLKSWAGEN	Magotan	2011-16	7 SP FWD	1.4L 1.8L	0AM	DQ200
VOLKSWAGEN	Magotan	2011-16	6 SP FWD	1.8L 2.0L 3.0L	02E DSG	DQ250
VOLKSWAGEN	New Beetle	1997-16	6 SP FWD	1.8L 2.0L 2.5L	09G	TF-60SN
VOLKSWAGEN	New Beetle	2011-16	7 SP FWD	1.2L 1.4L 1.6L	0AM	DQ200
VOLKSWAGEN	New Beetle	2011-16	6 SP FWD	2.0L	02E DSG	DQ250
VOLKSWAGEN	Passat	1990-94	4 SP FWD	2.0L 2.8L	095, 096	
VOLKSWAGEN	Passat	1995-11	4 SP FWD	1.9L 2.0L 2.8L	01M	
VOLKSWAGEN	Passat	1998-12	5 SP F/AWD	1.8L 1.9L 2.0L 2.3L 2.5L 2.8L 4.0L	01V	ZF5HP19FL
VOLKSWAGEN	Passat	2005-16	6 SP F/AWD	1.8L 2.0L 3.0L 3.2L 3.6L	02E DSG	DQ250
VOLKSWAGEN	Passat	2005-16	6 SP F/AWD	1.8L 2.0L 3.6L	09M	TF-61SN
VOLKSWAGEN	Passat	2008-16	7 SP FWD	1.4L 1.6L 1.8L	0AM	DQ200
VOLKSWAGEN	Passat	2014-16	7 SP 4WD	2.0L	OBH	DQ500
VOLKSWAGEN	Passat	2015-16	7 SP FWD	1.8L 2.0L	DQ380	WD Clutch
VOLKSWAGEN	Passat	2015-16	6 SP FWD	1.4L	DQ400	WD Clutch
VOLKSWAGEN	Passat	205-16	6 SP FWD	1.8L 2.0L 2.5L 3.6L	09G	TF-60SN
VOLKSWAGEN	Phaeton	2001-16	5 SP 4WD	3.2L	ZF5HP19FL	01V
VOLKSWAGEN	Phaeton	2001-16	5 SP 4WD	6.0L	ZF5HP24A	01L
VOLKSWAGEN	Phaeton	2002-06	6 SP 4WD	4.9L	ZF6HP32A	
VOLKSWAGEN	Phaeton	2002-16	6 SP 4WD	4.9L	ZF6HP32	
VOLKSWAGEN	Phaeton	2003-16	6 SP 4WD	3.0L 3.2L 3.6L 4.2L	ZF6HP19A	09L
VOLKSWAGEN	Phaeton	2009-16	6 SP 4WD	6.0L	ZF6HP26A	09E
VOLKSWAGEN	Pickup	1975-05	3 SP FWD		010	
VOLKSWAGEN	Polo	2001-07	4 SP FWD	1.4L	JF404E	
VOLKSWAGEN	Polo	2002-06	4 SP FWD	1.4L 1.6L	AG4	
VOLKSWAGEN	Polo	2009-14	5 SP FWD	1.6L	SQ200	AMT
VOLKSWAGEN	Polo	2010-16	6 SP FWD	1.6L	09G	TF-60SN
VOLKSWAGEN	Polo	2014-16	6 SP FWD	2.0L	02E DSG	DQ250
VOLKSWAGEN	Polo	2014-16	6 SP FWD	1.4L 1.6L	AWF6F16	
VOLKSWAGEN	Polo Coupe	1995-On	4 SP FWD		JF404E	
VOLKSWAGEN	Polo Variant	1997-On	4 SP FWD		01M	
VOLKSWAGEN	Polo, EM	2001-16	6 SP FWD	1.4L 1.6L	09M	TF-61SN
VOLKSWAGEN	Polo, EM	2007-16	7 SP FWD	1.0L 1.2L 1.4L 1.6L 1.8L 2.0L	0AM	DQ200
VOLKSWAGEN	Quantum	1982-88	4 SP FWD	5 cyl.	087	
VOLKSWAGEN	Quantum	1982-88	4 SP FWD	4 cyl.	089	
VOLKSWAGEN	R32	2008-On	6 SP FWD	3.2L	02E DSG	DQ250
VOLKSWAGEN	Rabbit	1980-93	3 SP FWD		010	
VOLKSWAGEN	Rabbit	2006-09	6 SP FWD	2.5L	02E DSG	DQ250
VOLKSWAGEN	Routan	2008-13	6 SP F/AWD	3.6L 3.8L 4.0L	62TE	A604-X
VOLKSWAGEN	Sagitar	2006-14	6 SP FWD	1.6L 1.8L 2.0L	09M	TF-61SN
VOLKSWAGEN	Sagitar	2009-16	7 SP FWD	1.4L	0AM	DQ200
VOLKSWAGEN	Sagitar	2013-14	6 SP FWD	2.0L	02E DSG	DQ250
VOLKSWAGEN	Santana	1974-86	4 SP FWD		003	
VOLKSWAGEN	Santana	1985-86	4 SP FWD		087	
VOLKSWAGEN	Santana	2012-16	6 SP FWD	1.6L	09M	TF-61SN
VOLKSWAGEN	Santana	2014-16	7 SP FWD	1.4L	0AM	DQ200
VOLKSWAGEN	Santana	2015-16	6 SP FWD	1.6L	AWF6F16	
VOLKSWAGEN	Santana 2, 3000	1997-14	4 SP FWD	2.0L	AG4	
VOLKSWAGEN	Scirocco	2008-16	7 SP FWD	1.4L	0AM	DQ200
VOLKSWAGEN	Scirocco	2008-16	6 SP FWD	1.6L 1.8L 2.0L	02E DSG	DQ250
VOLKSWAGEN	Scirocco	2010-11	7 SP FWD	2.0L	OBH	DQ500

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
VOLKSWAGEN	Scirocco	1975-05	3 SP FWD		010	
VOLKSWAGEN	Sharan	2011	7 SP FWD	2.0L	OBH	DQ500
VOLKSWAGEN	Sharan	1995-10	4 SP FWD	1.9L 2.0L	01P	
VOLKSWAGEN	Sharan	2000-10	5 SP F/AWD	1.8L 1.9L 2.8L	09A	JF506E
VOLKSWAGEN	Sharan	2010-11	7 SP FWD	1.4L 1.8L	0AM	DQ200
VOLKSWAGEN	Sharan	2010-16	6 SP FWD	1.4L 1.8L 2.0L	02E DSG	DQ250
VOLKSWAGEN	Spacefox	2010-16	5 SP FWD	1.6L	SQ200	AMT
VOLKSWAGEN	Tiguan	2016	8 SP F/4WD	1.8L	AWF8F35	TG-80LS
VOLKSWAGEN	Tiguan	2016	7 SP F/4WD	2.0L	DQ380	WD Clutch
VOLKSWAGEN	Tiguan	2016	7 SP F/4WD	1.4L	DQ381	
VOLKSWAGEN	Tiguan	2016	6 SP FWD	1.4L	DQ400	WD Clutch
VOLKSWAGEN	Tiguan	2016	8 SP 4WD	2.0L	DQ501	
VOLKSWAGEN	Tiguan	2007-16	6 SP F/4WD	1.8L 2.0L	TF-63SN	
VOLKSWAGEN	Tiguan	2008-13	6 SP F/4WD	1.8L 2.0L	09M	TF-61SN
VOLKSWAGEN	Tiguan	2008-16	6 SP F/4WD	1.4L 2.0L	02E DSG	DQ250
VOLKSWAGEN	Tiguan	2010-16	7 SP F/4WD	1.8L 2.0L	OBH	DQ500
VOLKSWAGEN	Tiguan	2011-12	7 SP FWD	1.4L 1.8L	0AM	DQ200
VOLKSWAGEN	Touareg	2002-10	6 SP 4WD	2.7L 3.0L 3.2L 3.6L 2.5L 4.2L	09D	TR60-SN
VOLKSWAGEN	Touareg	2010-16	8 SP 4WD	3.0L 3.6L 4.2L	TR-80SD	0C8
VOLKSWAGEN	Touran	2003-06	6 SP FWD	1.6L 1.9L	09G	TF60-SN
VOLKSWAGEN	Touran	2005-16	6 SP FWD	1.4L 1.6L 1.8L 2.0L	02E DSG	DQ250
VOLKSWAGEN	Touran	2008-16	7 SP FWD	1.4L 1.6L	0AM	DQ200
VOLKSWAGEN	Touran	2015-16	7 SP FWD	1.8L	DQ380	WD Clutch
VOLKSWAGEN	Transporter	1973-75	4 SP FWD		003	
VOLKSWAGEN	Transporter	1976-87	4 SP FWD		089	
VOLKSWAGEN	Transporter	2000-03	4 SP FWD	2.0L 2.4L 2.8L	098	
VOLKSWAGEN	Transporter	2003-15	6 SP FWD	2.5L 3.2L	09K	TF-62SN
VOLKSWAGEN	Transporter	2009-16	7 SP F/4WD	2.0L	OBH	DQ500
VOLKSWAGEN	Transporter	2015-16	7 SP FWD	2.0L	DQ380	WD Clutch
VOLKSWAGEN	Transporter (T4)	1988-94	4 SP FWD		098	
VOLKSWAGEN	Type 2 Bus	1968-05	4 SP FWD		090	
VOLKSWAGEN	Type IV	1969-75	4 SP FWD		003	
VOLKSWAGEN	Up	2012-16	5 SP FWD	1.0L	SQ100	AMT
VOLKSWAGEN	Up	2014-16	7 SP FWD	1.0L	0AM	DQ200
VOLKSWAGEN	Vanagon	1980-92	3 SP RWD	2.0L 2.1L	090	REAR ENGINE
VOLKSWAGEN	Vento	1992-95	4 SP FWD		096	
VOLKSWAGEN	Vento	1996-On	4 SP FWD		01M	
VOLKSWAGEN	Vento	2010-16	6 SP FWD	1.6L	09M	TF-61SN
VOLKSWAGEN	Vento	2013-16	7 SP FWD	1.2L	0AM	DQ200
VOLKSWAGEN	Vento	2014-16	6 SP FWD	1.5L	02E DSG	DQ250
VOLKSWAGEN	Voyage	2009-16	5 SP FWD	1.6L	SQ200	AMT
VOLKSWAGEN	XL1	2013-15	7 SP FWD	0.8L	0AM	DQ200
VOLVO	240	1985-95	4 SP RWD		AW70	03-70
VOLVO	240	1992-93	4 SP RWD	2.3L	AW70L	03-70L
VOLVO	740	1985-90	4 SP RWD	2.3L Turbo	AW71	03-71
VOLVO	740	1985-91	4 SP RWD	2.3L	AW70	03-70
VOLVO	740	1990-92	4 SP RWD	2.3L	AW70L	03-70L
VOLVO	740	1990-92	4 SP RWD	2.3L Turbo	AW71L	03-71L
VOLVO	740	1990-92	4 SP RWD	2.3L	AW72L	03-72L
VOLVO	760	1985-90	4 SP RWD	2.3L Turbo 2.8L	AW71	03-71
VOLVO	780	1987-90	4 SP RWD	2.3L Turbo 2.8L	AW71	03-71
VOLVO	940	1991-97	4 SP RWD	2.3L Turbo	AW71L	03-71L
VOLVO	940	1991-97	4 SP RWD	2.3L	AW72L	03-72L
VOLVO	960	1993-97	4 SP RWD	2.9L	AW30-40LE	A341E
VOLVO	120, 140, 160, 240, 1800	1964-75	3 SP RWD		BWT35	
VOLVO	240	1964-75	3 SP RWD		BWT35	
VOLVO	240	1976-81	4 SP RWD	2.1L	AW55	
VOLVO	240	1980-84	3 SP RWD	2.4L Diesel	BWT55	
VOLVO	240	1982-85	4 SP RWD	2.1L Turbo	AW71	03-71
VOLVO	260	1974-82	3 SP RWD		BWT55	
VOLVO	260	1982-85	4 SP RWD	Turbo	AW71	03-71
VOLVO	740	1986-93	4 SP RWD	2.3L	ZF4HP22	
VOLVO	760	1986-91	4 SP RWD	2.3L	ZF4HP22	
VOLVO	850	1993-97	4 SP FWD	2.4L 2.3L	AW50-40LE	
VOLVO	940	1991-95	4 SP RWD	2.3L	ZF4HP22	
VOLVO	C30, C30R	2007-12	5 SP FWD	2.4L 2.5L	AW55-51SN	
VOLVO	C30, C30R	2009-12	6 SP FWD	1.6L 2.0L	MPS6 (6DCT450)	WD Clutch
VOLVO	C30, C30R	2010-12	6 SP F/4WD	2.0L 2.4L	TF-80SC	AF40-6
VOLVO	C70	1998-05	4 SP FWD	2.0L	AW50-42LE	
VOLVO	C70	2000-05	5 SP F/4WD	2.3L 2.4L	AW55-50SN	AF33-5
VOLVO	C70	2005-13	5 SP FWD	2.4L 2.5L	AW55-51SN	
VOLVO	C70	2008-13	6 SP FWD	1.6L 2.0L	MPS6 (6DCT450)	WD Clutch
VOLVO	C70	2010-13	6 SP FWD	2.4L	TF-80SC	AF40-6
VOLVO	Cross Country	2002	5 SP 4WD	2.4L	AW55-50SN	AF33-5
VOLVO	S40	2003-12	5 SP FWD	2.4L 2.5L	AW55-51SN	
VOLVO	S40	2008-12	6 SP FWD	2.0L	MPS6 (6DCT450)	WD Clutch

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
VOLVO	S40, V40	2000-04	4 SP FWD	1.9L 2.0L	AW50-40LE	
VOLVO	S40, V40	2000-13	5 SP F/AWD	1.8L 1.9L 2.4L 2.5L	AW55-50SN	AF33-5
VOLVO	S50	2005-On	5 SP F/AWD	2.3L 2.4L 2.5L	AW55-50SN	AF33-5
VOLVO	S60	2000-09	5 SP F/4WD	2.0L 2.0L 2.4L 2.5L	AW55-50, 51SN	
VOLVO	S60	2005-16	6 SP F/4WD	2.0L 2.4L 3.0L	TF-80SC	AF40-6
VOLVO	S60	2012-16	6 SP F/4WD	2.0L 2.0L 2.4L 2.5L	TF-80SD	AF40-6
VOLVO	S60	2014-16	8 SP F/4WD	2.0L	AWF8F45	TG-81LS
VOLVO	S60	2015-16	6 SP FWD	1.5L 2.0L	TF-70SC	
VOLVO	S60, V60	2005-13	6 SP F/AWD	2.0L 2.4L 2.0L 3.0L 3.2L	TF-81SC	AF21
VOLVO	S60, V60	2010-16	6 SP FWD	1.6L 2.0L 2.4L	MPS6 (6DCT450)	WD Clutch
VOLVO	S60L	2014	6 SP FWD	1.6L	MPS6 (6DCT451)	WD Clutch
VOLVO	S60L	2013-14	6 SP FWD	1.6L	MPS6 (6DCT450)	WD Clutch
VOLVO	S60L	2013-14	6 SP FWD	2.0L 3.0L	TF-81SC	AF21
VOLVO	S60R	2006-On	6 SP FWD	2.5L	TF-80SC	AF40-6
VOLVO	S70	1998-99	4 SP FWD	2.3L 2.4L	AW50-42LE	
VOLVO	S70	1999-00	4 SP FWD	2.3L 2.4L	AW50-42LE	
VOLVO	S70, V70	2000	4 SP FWD	2.4L 2.5L	AW50-42LE	
VOLVO	S70, V70	2000-01	4 SP FWD	2.0L	AW50-40LE	
VOLVO	S70, V70	2000-08	5 SP F/AWD	2.0L 2.3L 2.4L 2.5L	AW55-50SN	AF33-5
VOLVO	S70, XC70	2001-06	5 SP F/AWD	2.3L 2.4L 2.5L	AW55-50SN	AF33-5
VOLVO	S70, XC70	2006-On	6 SP F/AWD	2.0L 2.4L 3.0L 3.2L	TF-81SC	AF21
VOLVO	S80	1998-16	5 SP FWD	2.4L 2.5L	AW55-50SN	AF33-5
VOLVO	S80	1999-06	4 SP FWD	2.9L	4T65E	
VOLVO	S80	2000	4 SP FWD	2.5L	AW50-42LE	
VOLVO	S80	2000-01	4 SP FWD	2.0L	AW50-40LE	
VOLVO	S80	2006-14	6 SP F/AWD	2.0L 2.4L 2.5L 3.0L 3.2L 4.4L	TF-80SC, 81SC	AF40-6
VOLVO	S80	2009-15	6 SP FWD	3.0L	TF-81SC	AF21
VOLVO	S80	2009-16	6 SP FWD	1.6L 2.0L 2.5L	MPS6 (6DCT450)	WD Clutch
VOLVO	S80	2012-16	6 SP FWD	2.0L 2.0L	TF-80SD	AF40-6
VOLVO	S80	2014-16	8 SP FWD	2.0L	AWF8F45	TG-81LS
VOLVO	S90	2016	8 SP F/4WD	2.0L	AWF8F45	TG-81LS
VOLVO	S90, XC90	1997-98	4 SP RWD	3.0L	AW40	A341E
VOLVO	S90, XC90	2003-04	4 SP FWD	2.9L	AW50-42LE	
VOLVO	S90, XC90	2003-06	5 SP F/AWD	2.5L	AW55-50SN	AF33-5
VOLVO	S90, XC90	2006-On	6 SP F/AWD	3.2L 4.4L	TF-80SC, 81SC	AF40-6
VOLVO	V40	2014	8 SP FWD	2.0L	TG-81LS	AWF8F45
VOLVO	V40	2012-14	6 SP FWD	1.6L 2.0L 2.5L	TF-70SD	
VOLVO	V40	2012-16	6 SP FWD	1.6L	MPS6 (6DCT450)	WD Clutch
VOLVO	V40	2012-16	6 SP F/4WD	2.0L 2.0L 2.5L	TF-80SD	AF40-6
VOLVO	V40	2013-16	6 SP FWD	1.5L 1.6L 2.0L	TF-72SC	AWF6F25
VOLVO	V40	2014-16	8 SP F/4WD	2.0L	AWF8F45	TG-81LS
VOLVO	V50	2005-12	5 SP FWD	2.4L	AW55-50SN	AF33-5
VOLVO	V50	2005-12	5 SP FWD	1.8L 2.4L 2.5L	AW55-51SN	
VOLVO	V50	2008-12	6 SP FWD	2.0L	MPS6 (6DCT450)	WD Clutch
VOLVO	V60	2010-16	6 SP FWD	1.6L 2.0L	MPS6 (6DCT450)	WD Clutch
VOLVO	V60	2010-16	6 SP F/4WD	2.0L 2.4L 3.0L	TF-80SC	AF40-6
VOLVO	V60	2013-14	8 SP FWD	2.0L	TG-81LS	AWF8F45
VOLVO	V60	2014-16	8 SP F/4WD	2.0L	AWF8F45	TG-81LS
VOLVO	V70	1997-16	6 SP F/4WD	2.0L 2.4L 2.5L 3.0L 3.2L	TF-80SC	AF40-6
VOLVO	V70	2009-16	6 SP FWD	1.6L 2.0L	MPS6 (6DCT450)	WD Clutch
VOLVO	V70	2013-16	8 SP FWD	2.0L	AWF8F45	TG-81LS
VOLVO	V70	2015-16	6 SP FWD	2.0L	TF-72SC	AWF6F25
VOLVO	V90	1997-98	4 SP RWD	2.9L	A341E	
VOLVO	V90 XC	2016	8 SP F/4WD	2.0L	AWF8F45	TG-81LS
VOLVO	XC60	2008-16	6 SP F/4WD	2.0L 2.4L 3.0L 3.2L	TF-80SC	AF40-6
VOLVO	XC60	2009-16	6 SP FWD	2.0L 2.4L	MPS6 (6DCT450)	WD Clutch
VOLVO	XC60	2011-16	6 SP F/4WD	2.0L 2.0L 2.5L	TF-80SD	AF40-6
VOLVO	XC60	2014-16	8 SP F/4WD	2.0L 2.4L	AWF8F45	TG-81LS
VOLVO	XC60	2014-16	6 SP 4WD	2.5L	TF-81SC	AF21
VOLVO	XC70	2007-16	6 SP F/4WD	2.0L 2.4L 3.0L 3.2L	TF-80SC	AF40-6
VOLVO	XC70	2011-16	8 SP FWD	2.0L 2.0L 2.5L	AWF8F45	TG-81LS
VOLVO	XC90	2016	8 SP F/4WD	2.0L	AWF8F35	TG-80LS
VOLVO	XC90	1997-98	4 SP RWD	3.0L	AW30-40LE	A341E
VOLVO	XC90	2002-06	4 SP AWD	2.9L	4T65E	
VOLVO	XC90	2002-14	5 SP 4WD	2.4L 2.5L	AW55-50SN	AF33-5
VOLVO	XC90	2002-16	5 SP 4WD	2.5L	AW55-51SN	
VOLVO	XC90	2004-14	6 SP F/4WD	2.4L 3.2L 4.4L	TF-80SC	AF40-6
VOLVO	XC90	2010-11	6 SP FWD	2.4L	MPS6 (6DCT450)	WD Clutch
VOLVO	XC90	2015-16	8 SP F/4WD	2.0L	AWF8F45	TG-81LS
VORTEX	Estina	2012-14	CVT F/AWD	1.6L 1.8L	QR019CHA	Belt CVT
VPG	MV-1	2012-13	4 SP R/4WD	4.6L	4R75W	
YOUNGMAN LOTUS	L3 Jingsu	2009-16	4 SP FWD	1.6L	F4A21	KM171-5

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MAKE	MODEL	YEARS	TRANS TYPE	ENGINE SIZE	TRANS MODEL	REMARKS
YOUNGMAN LOTUS	L3 Jingyue	2009-16	4 SP FWD	1.6L	F4A21	KM171-5
YOUNGMAN LOTUS	L5	2011-16	4 SP FWD	1.6L 1.8L	F4A21	KM171-5
YOUNGMAN LOTUS	L6	2016	4 SP FWD	2.0L	F4A21	KM171-5
YOUNGMAN LOTUS	T5	2015-16	4 SP FWD	1.6L	F4A21	KM171-5
ZAZ	Chance	2009-14	4 SP FWD	1.4L	TW-40LS	TW-40LE
ZHONGHUA	C3	2013-14	4 SP FWD	1.5L	F4A42	F4A4B
ZHONGHUA	Coupe	2008-12	4 SP FWD	1.8L	ZF4HP20	
ZHONGHUA	FRV	2014	4 SP FWD	1.3L	A4AF3	
ZHONGHUA	FRV	2008-15	4 SP FWD	1.5L 1.6L	F4A41	F4A4A
ZHONGHUA	FSV	2011-15	4 SP FWD	1.6L	F4A41	F4A4A
ZHONGHUA	FSV	2011-15	4 SP FWD	1.5L	F4A42	F4A4B
ZHONGHUA	FSV	2013-15	4 SP FWD	1.5L	A4AF3	
ZHONGHUA	Grand Zhonghua	2015-16	6 SP RWD	2.0L	ZF6HP21	
ZHONGHUA	H220	2013-16	6 SP FWD	1.5L	452-6	6AMT160L
ZHONGHUA	H230	2012-16	6 SP FWD	1.5L	452-6	6AMT160L
ZHONGHUA	H330	2013-16	4 SP FWD	1.5L	A4CF1	
ZHONGHUA	H530	2011-16	5 SP FWD	1.5L 1.6L	A5HF1	
ZHONGHUA	Junjie	2012	4 SP FWD	1.6L	A4AF3	
ZHONGHUA	Junjie	2006-11	4 SP FWD	1.8L	F4A42	F4A4B
ZHONGHUA	Junjie	2006-12	4 SP FWD	1.8L	ZF4HP20	
ZHONGHUA	Junjie	2006-15	4 SP FWD	2.0L	F4A51	
ZHONGHUA	Junjie	2010-16	5 SP FWD	1.5L 1.8L	A5HF1	
ZHONGHUA	V3	2015-16	5 SP FWD	1.5L	A5GF1	
ZHONGHUA	V5	2011-16	5 SP F/4WD	1.5L 1.6L	A5GF1	
ZHONGHUA	V6	2015-16	5 SP F/4WD	1.5L	A5GF1	
ZHONGHUA	Zunchi	2012	4 SP FWD	2.0L 2.4L	F4A42	F4A4B
ZHONGHUA	Zunchi	2002-12	4 SP FWD	2.0L 2.4L	F4A51	
ZHONGHUA	Zunchi	2008-16	5 SP FWD	1.3L 1.8L	A5GF1	
ZHONGHUA	Zunchi	2012-16	5 SP FWD	1.5L 1.8L	A5HF1	
ZHONGHUA	Zunchi	2012-16	4 SP FWD	2.0L	ZF4HP20	
ZOTYE	5008	2008-14	CVT FWD	1.3L	VT1	Belt CVT
ZOTYE	5008	2010-16	CVT RWD	1.5L	RDC15-RA	
ZOTYE	T600	2014-16	6 SP FWD	1.5L 2.0L	SHDT360	WD Clutch
ZOTYE	Z200	2013-16	4 SP FWD	1.5L	A4AF	
ZOTYE	Z200HB	2011-16	4 SP FWD	1.5L	A4AF	
ZOTYE	Z300	2013-16	4 SP FWD	1.6L	F4A42	F4A4B
ZOTYE	Z700	2015-16	6 SP FWD	1.8L	SHDT360	WD Clutch

## DIFFERENTIAL CLUTCHES

### FORD ANTIQUE REAR DIFFERENTIAL

ALTO NO	REF NO	SPEC	QTY	YEAR	SPLINE	
049720A235	B9AZ-4945A	FRICTION HEG	.093/2.36	AR	AR	Cbn - 45T - OD: 5.250" - WF
399705-130	NA	STEEL	.051/1.3	AR	AR	5 tab - ID: 3.895"

### FORD REAR DIFFERENTIAL

ALTO NO	REF NO	SPEC	QTY	YEAR	SPLINE	
023716A160	C90W-4797B	FRICTION 8.8" RG HEG	.063/1.6	AR	68-On	46T - OD: 4.887 - WF
023718A200	C90W-4A-325B	FRICTION 8.8" RG HEG 1 SIDE FRICTION EXTERNAL TABS	.082/2.08	AR	68-On	4 tab - ID: 3.955" PL
023717	C80Z-4947A	STEEL 8.8" RG	.050/1.27	AR	68-On	4 tab - ID: 3.955"
399700	F5ZW-4767-AA	FRICTION 7.5" RG HEG	.094/2.39	AR	79-On	2 tab - ID: 2.080" - SM
399701	F5AA-4947-BA F5ZZ-4947-BA	STEEL 7.5" RG INTERNAL SPLNE	.065/1.65	AR	79-On	23T - OD: 3.000"
399702	NA	FRICTION 8.8" RG HEG LONGER TAB	.098/2.49	AR	92-98	Order 399702A (retro fits)
399702A	F5AW-4767-AA	FRICTION 8.8" RG HEG SHORTER TAB	.098/2.49	AR	99-On	2 tab - ID: 2.080" SM
399703	F5AZ-4947-BA	STEEL 8.8" RG INTERNAL SPLINE	.079/2.01	AR	92-On	23T - OD: 3.363"
399704	NA	FRICTION HEG	.109/2.76	AR	AR	2 tab, 2.059" ID, SM
399704A	NA	FRICTION HEG	.087/2.21	AR	AR	HEG, 2 tab, 2.059" ID, SM
399707	NA	STEEL	.069/1.75	AR	AR	23T, 3.596" OD
399711	NA	STEEL	.067/1.70	AR	AR	24T, 3.591" OD
399712	NA	FRICTION	.107/2.71	AR	AR	HEG, 4 tab, 2.528" ID, SM
399713	NA	STEEL	.067/1.70	AR	AR	28T, 4.252" OD
399714	NA	FRICTION HEG	.103/2.61	AR	AR	4 tab, 2.689" ID, SM
399715	F75W-4767-BA	STEEL	.069/1.75	AR	03-On	26T, 3.898" OD
399716	F75W-4767-AA	FRICTION HEG	.099/2.51	AR	79-On	2 tab, 2.372" ID, SM
399716A	NA	FRICTION CARBON	.099/2.51	AR	79-On	3 tab, 2.372" ID, SM

### DANA SPICER 44 POWER LOCK

ALTO NO	REF NO	SPEC	QTY	YEAR	SPLINE	
399753	NA	STEEL PACK (Incl 4-399727, 4-399729, 2-399729D)		2	NA	
399727	NA	STEEL	.096/2.43	4	NA	25T, 3.516" OD
399729	NA	STEEL - FLAT	.096/2.43	4	NA	4T, 2.292" ID
399729D	NA	STEEL - DISHED	.096/2.43	2	NA	4T, 2.281" ID

### DANA SPICER 80/286 TRAC-LOK

ALTO NO	REF NO	SPEC	QTY	YEAR	SPLINE	
399723	NA	STEEL DISH SPRING		2		
399724	NA	FRICTION	.073/1.85	AR	NA	HEG, 28T, 4.249" OD
399724A	NA	FRICTION ONE SIDED	.172/4.37	AR	NA	HEG, 28T, 4.249" OD
399725	NA	STEEL	.106/2.69	AR	NA	4T, 2.535" ID

### HONDA/ACURA NSX (MR9A) DIFFERENTIAL

ALTO NO	REF NO	SPEC	QTY	YEAR	SPLINE	
078718	41252-PR8-000	FRICTION 4SP HEG	.067/1.7	7	91-On	17T - OD: 3.933" - PL

## DIFFERENTIAL CLUTCHES

078719	41252-PR8-000	STEEL 4SP	.100/2.55	6	91-On	26T - ID: 2.825"
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### SUBARU DIFFERENTIAL

ALTO NO	REF NO		SPEC	QTY	YEAR	SPLINE
042714A180	NA	FRICTION - EXTERNAL SPLINE	.071/1.80	3	NA	30T - ID: 3.149" - SB
042715A160	NA	STEEL - INTERNAL SPLINE	.063/1.60	2	NA	18T - OD: 3.897" - SB
42760	NA	STEEL - 6 SMALL HOLES	.079/2.01	1	NA	0T - ID: 2.559" - SB

### TOYOTA A240 4X4 (ALLTRAC) DIFFERENTIAL

ALTO NO	REF NO		SPEC	QTY	YEAR	SPLINE
067702	34201-20030	FRICTION 4WD	.075/1.95	3-4	88-92	Tan - 34T - OD: 4.254" - SM
067703	34201-20030	STEEL 4WD	.071/1.8	3-4	88-92	20T - ID: 3.568"

### TOYOTA A540H DIFFERENTIAL

ALTO NO	REF NO		SPEC	QTY	YEAR	SPLINE
065718	41475-32010	FRICTION	.071/1.8	11	89-00	Tan - 36T - OD: 4.508" - SM
065719	41474-32011	STEEL	.063/1.6	11	89-00	30T - ID: 3.561"



## TRANSFER CASE CLUTCHES

### GM 4L30E

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
138730	NA	FR 4 X 4 1 Side Friction Internal Spline	.065/1.65	6	96-On	Tan - 19T - OD: 5.590" - PLI
138731	NA	FR 4 X 4 1 Side Friction External Spline	.065/1.65	7	96-On	Tan - 31T - ID: 4.727" - PLI

### GM 4L60, 4L60E, 4L80E, TH700-R4

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
126700	12547607	FR NEW VENTURE GEAR 136, 236, 246	.086/2.18	10	98-On	Heg - 54T - OD: 6.080" - SM
126701	12547608	ST NEW VENTURE GEAR 136, 236, 246	.067/1.7	10	98-On	12T - ID: 5.023"
126710	19133076	FR MP 3023-NQH TRANS CASE 07+	.063/1.6		07-On	Heg - 54T - OD: 5.742" - PL
126711	19133077	ST MP 3023-NQH TRANS CASE 07+	.59/1.4		07-On	30T - ID: 3.879"
185710-165	88935701	FR NEW VENTURE GEAR 125C, 126C, 225C, 226C 1 Side Friction Internal Spline	.065/1.65	9	02-On	Heg - 50T - ID: 4.989" - SB
185711-165	88935700	FR NEW VENTURE GEAR 125C. 225C 1 Side Friction External Spline	.065/1.65	9	02-On	Heg - 16T - ID: 3.815" - SB

### ALLISON WORLD MD300 TRANSFER CASE

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
148710-400	23048735	FR WORLD MD300 C-6	.157/4.0	5	95-On	Heg - 34T - OD: 8.589" - PLI
148711-250	29506073	ST WORLD MD300 C-6	.098/2.5	5	95-On	40T - ID: 7.090"
055702B246	23041097	FR WORLD MD300 C-7	.097/2.46	5	95-On	Crb - 60T - OD: 8.150" - PLI
148709-220	29502156	ST WORLD MD300 C-7	.086/2.2	5	95-On	67T - ID: 6.580"

### FORD AOD, AOD-E, 4R70W, 5R55N, 5R55W

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
138730	NA	FR BW4406 1 Side Internal Spline	.065/1.65	5	95-On	Tan - 19T - OD: 5.590" - PLI
138730-195	XL2Z-7C108AA	FR BW4405 1 Side Internal Spline	.077/1.98	5	95-On	Tan - 19T - OD: 5.590" - PL
138731	NA	FR BW4406 1 Side External Spline	.065/1.65	5	95-On	Tan - 31T - ID: 4.727" - PLI
138731-195	XL2Z-7C108AA	FR BW4405 1 Side External Spline	.077/1.98	6	95-On	Tan - 31T - ID: 4.727" - PL

### AW50-40/42LE TRANSFER CASE

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
110710-150	NA	FR AW50-40/42LE	.059	AR	89-On	Heg - 61T - OD: 5.870" - PL
110711-150	NA	ST AW50-40/42LE	.059	AR	89-On	66T - ID: 5.220"

### AW TR60-SN 6 SPEED

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
185710-165	NA	FR TR60-SN 1 Side Friction Internal	.065/1.65	7	89-94	Heg - 50T - OD: 4.989" - SB
185711-165	NA	FR TR60-SN 1 Side Friction External Spline	.065/1.65	7	89-94	Heg - 16T - ID: 3.815" - SB

### MERCEDES 722.9 TRANSFER CASE

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
189734-157	NA	FR MERCEDES 722.9 Internal Spline	.062/1.57	2	04-On	G3C - 36T - OD: 4.487
189735-120	NA	ST MERCEDES 722.9 External Spline	.047/1.19	3	04-On	8T - ID: 3.306

## NISSAN RE4R01A TRANSFER CASE

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
075712	31532-0W410	FR RE4R01A	.078/2.0	8	97-On	Heg - 40T - OD: 6.338" - WF
075715K	31536-0W410	ST RE4R01A	.078/2.0	14	97-On	32T - ID: 4.633"

## SUBARU M41, M41A (GUNMA) TRANSFER CASE

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
042706	35188-AA-041 55188-AA-040 35188-AA-000	FR SUBARU M41, M41A 83-94	.115/2.9	3-4	83-94	Tan - 33T - OD: 3.702" - SM
042707	31589-AA-000 44646-7000	ST SUBARU M41, M41A 83-94	.071/1.8	2-3	83-94	48T - ID: 2.837"

## SUBARU 4 SPEED TRANSFER CASE

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
075710	31588-AA-020	FR SUBARU 4 SPEED	.078/2.0	5	98-On	Tan - 24T - OD: 4.646" - PL
075720-180	31588-AA070	FR SUBARU 4 SPEED	.071/1.8	AR	Various	Tan - 50T - OD: 4.646" - SM
075711K160	31589-AA040 31589-AA041	ST SUBARU 4 SPEED - Kolene®	.063/1.6	6	98-On	Kolene® - 30T - ID: 4.117"
075711-200	31589AA-050	ST SUBARU 4 SPEED selective	.078/2.0	AR	98-On	30T - ID: 4.117"
075711-240	31587AA-060	ST SUBARU 4 SPEED selective	.095/2.4	AR	98-On	30T - ID: 4.117"
075711-280	31589AA-070	ST SUBARU 4 SPEED selective	.110/2.8	AR	98-On	30T - ID: 4.117"

## SUBARU R4AX-EL TRANSFER CASE

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
075710	31588-AA-020	FR SUBARU R4AX-EL (Loyale)	.078/2.0	AR	87-93	Tan - 24T - OD: 4.646" - PL
075710-180	31588-AA-060	FR SUBARU R4AX-EL (Impressa/Legacy/SVX)	.071/1.8	AR	91-98	Tan - 24T - OD: 4.646" - SM
075720-180	31588-AA070	FR SUBARU R4AX-EL	.071/1.8	AR	Various	Tan - 50T - OD: 4.646" - SM
075711	31589-AA-030	ST SUBARU R4AX-EL TC (Loyale)	.071/1.8	AR	87-93	30T - ID: 4.117"
075711-160	31589-AA-040 31589-AA-041	ST SUBARU R4AX-EL TC (Impressa/Legacy/SVX)	.063/1.6	AR	90-94	30T - ID: 4.117"
075711K200	NA	ST SUBARU R4AX-EL Kolene®	.078/2.0	AR	87-98	Kolene® - 30T - ID: 4.117"
075711-200	31589AA-050	ST SUBARU R4AX-EL selective	.078/2.0	AR	87-98	30T - ID: 4.117"
075711-240	31587AA-060	ST SUBARU R4AX-EL selective	.095/2.4	AR	87-98	30T - ID: 4.117"
075711-280	31589AA-070	ST SUBARU R4AX-EL selective	.110/2.8	AR	87-98	30T - ID: 4.117"

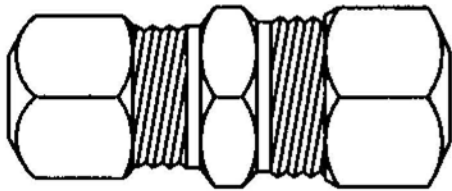
## TOYOTA A340 TRANSFER CASE

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
073712	34653-35020 34653-35010	FR TOY A340 DIRECT (C3), FRONT (C4)	.067/1.7	6/6	88-95	Heg - 44T - OD: 5.597" - SM
073714	35683-35020 34683-35010	FR TOY A340 LOW SPEED BRAKE (B4)	.067/1.7	7	88-95	Tan - 53T - OD: 6.808" - SM
073713	34656-35010	ST TOY A340 DIRECT (C3), FRONT (C4)	.071/1.8	5/6	88-95	29T - ID: 4.580"
073713-255	34656-35020	ST TOY A340 DIRECT (C3) selective	.100/2.55	5	88-95	29T - ID: 4.580"
073715	34686-35010	ST TOY A340 LOW SPEED BRAKE (B4)	.071/1.8	4-6	88-95	8T - ID: 5.954"

## ZF5HP24 TRANSFER CASE

ALTO NO	REF NO	DESCRIPTION	SPEC	QTY	YEAR	SPLINE
053716	NA	FR ZF4HP24A AUDI	.062/1.55	6	89-94	Heg - 18T - OD: 4.680" - PL
053717	NA	ST ZF4HP24A AUDI	.082/2.1	6	89-94	12T - ID: 2.444"
053765J	NA	ST ZF4HP24A AUDI BOTTOM PLATE	.082/2.1	1	89-94	12T with Holes in Teeth

### Brass Compression Fittings



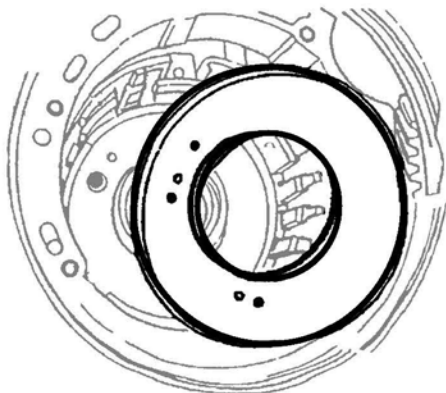
ALTO#	Size
057107	5/16" to 5/16"
099053DE	5/16" to 3/8"

### Cooler Line Retainer Clip



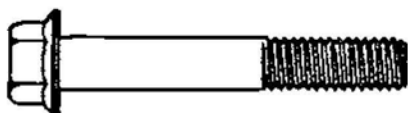
ALTO#	Transmission
M001001	4L60E, 4L80E

## RETAINER



ALTO #	Description	REF #	YEAR
077360A	Retainer, Low / Reverse Piston	4431648	88-On

## BOLTS



ALTO#	Description
031315	4L80E

## BOLTS



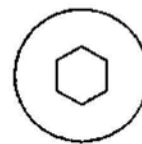
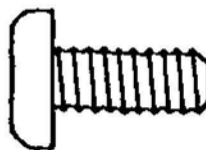
ALTO#	Description	Dimensions
053315	ZF4HP22 1F" Drum to Case	M6 x 15



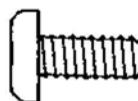
ALTO#	Description
057315-057315UP8	4L60E Bell Housing to Case Torx Plus®, 1999-On



ALTO#	Description	Dimensions
059315	KM175, 177, F4A21 23 Overdrive (F) Drum to Case	M8 x 20



ALTO#	Description	Dimensions
068315	RL4F02A Pump Stator & Bearing Retainer	M8 x 21











ALTO#	Description	Dimensions
077315	A604 Low/Reverse Retainer	M5 x 11



# LUBE GARD®



	ALTO #	DESCRIPTION	Lubegard #	UNIT SIZE	CASE QTY
		<b>LUBEGARD® with LXE®</b>			
	099351	TRANSMISSION FLUID (ATF) PROTECTANT - RED	60902	10 OZ	12
	099351A	TRANSMISSION FLUID (ATF) PROTECTANT - RED	50902	32 OZ	6
	099395	DUAL CLUTCH TRANSMISSION FLUID (DCT)	56032	32 OZ	6
	099352	HIGHLY FRICTION MODIFIED ATF SUPPLEMENT - BLACK	61910	10 OZ	12
	099364	MERCON 5 ATF SUPPLEMENT	62005	10 OZ.	12
	099368	UNIVERSAL FLUID (ATF) PROTECTANT-PLATINUM	63010	10 OZ	12
	099368A	UNIVERSAL FLUID (ATF) PROTECTANT-PLATINUM	63016	15 OZ	12
	099368B	UNIVERSAL FLUID (ATF) PROTECTANT-PLATINUM	63032	32 OZ	6

	ALTO #	DESCRIPTION	Lubegard #	UNIT SIZE	CASE QTY
	099368X	UNIVERSAL FLUID PROTECTANT-CVT (BELT TYPE)	68112	32 OZ	6
	099387	COMPLETE FULL SYNTHETIC ATF 32 OZ (6) 69032	69032	32 OZ	6
	099356	VALVE & ASSEMBLY LUBRICANT	61016	16 OZ	6
	099356A	VALVE & ASSEMBLY LUBRICANT	61128	1 GAL	4
	099369	AUTOMATIC TRANS FLUSH	95001	10 OZ	12
	099353	GEAR FLUID SUPPLEMENT	30903	8 OZ	12
	099354A	LIMITED SLIP SUPPLEMENT	31904	4 OZ	12
	099379	LIMITED SLIP SUPPLEMENT (CLAM SHELL)	31920	4 OZ	12
	099350A	ENGINE OIL PROTECTANT BLUE	30902	10 OZ	12
	099350	ENGINE OIL PROTECTANT-BLUE	30901	15 OZ	12

	ALTO #	DESCRIPTION	Lubegard #	UNIT SIZE	CASE QTY
	099350	ENGINE OIL PROTECTANT-BLUE	30901	15 OZ	12
	099370	ENGINE FLUSH	95030	15 OZ	12
	099365	FREE-EZE	30990	15 OZ	12
	099358A	TWO-CYCLE ENGINE OIL	12932	32 OZ	6
	099357B	POWER STEERING FLUID SUPPLEMENT	20404	4 OZ	12
	099357A	POWER STEERING FLUID	20910	10 OZ	12
	099357	POWER STEERING FLUID	20902	32 OZ	6
	099372	POWER STEERING FLUSH	95040	4 OZ	12
	099383A	SEAL-E-ZEE STEP 1	19500	5 OZ	12
	099394	SEAL-E-ZEE STEP 1A	19502	16 OZ	12
	099383B	SEAL-E-ZEE STEP 2	19501	5 OZ	12
	099383	SEAL-E-ZEE COMBO PACK (1 EA Step 1 & 2)	19522	--	12
	099392A	SEAL-E-ZEE APPLICATION CONE KIT	19222	--	4
	099359	LUBE 'N LOOSEN (Unit Size changed from 4 oz to 8 oz)	61444	8 OZ	12

	ALTO #	DESCRIPTION	Lubegard #	UNIT SIZE	CASE QTY
		<b>Dr. Tranny™</b>			
	099363	DR. TRANNY INSTANT SHUDDER FIXX	19610	2 OZ	24
	099380	INSTANT SHUDDER FIXX (CLAM SHELL)	19680	2 OZ	12
	099361	DR TRANNY GOO GREEN	19250	16 OZ	12
	099361A	DR. TRANNY ASSEMBLEE GOO BLUE (SOFT)	19260	16 OZ	12
	099360	DR. TRANNY KOOLER KLEEN	19001	13.25 OZ	12
	099381	TRANSMISSION ASSEMBLY TREATMENT	19420	8 OZ	12
		<b>KOOL-IT®</b>			
	099371	KOOL-IT COOLANT TREATMENT	96001	16 OZ	12
	099377	KOOL-IT RADIATOR FLUSH	95020	16 OZ	12
	099376	EVAPORATOR FOAM CLEANER	96030	6 OZ	6
		<b>Squeak Relief®</b>			
	099373	SQUEAK RELIEF BRAKE FINISHING TREATMENT	90031	2 OZ	12

	ALTO #	DESCRIPTION	Lubegard #	UNIT SIZE	CASE QTY
		<b>PRO II 9000®</b>			
	099382	COMPLETE FUEL SYSTEM CLEANER (2 CAN KIT)	72400	6 PACKS	
	099386A	AIR-INTAKE THROTTLE PLATE CLEANER (STEP 1)	72111	6	12
	099386B	INTAKE VALVE & COMBUSTION CHAMBER CLEANER (STEP 2)	72222	12	12
		<b>Flush &amp; Protect Performance Packs</b>			
	099375D	1 - 60902 ATF PROTECTANT 1 - 95001 AUTOMATIC TRANSMISSION FLUSH	98602	6 PACKS	
	099375F	1 - 63010 PLATINUM UNIVERSAL ATF PROTECT 1 - 95001 AUTOMATIC TRANSMISSION FLUSH	98010	6 PACKS	
	099375B	1 - 20404 POWER STEERING FLUID PROTECTANT 1 - 95040 POWER STEERING FLUSH	98404	6 PACKS	
	099375C	1 - 30901 ENGINE OIL PROTECTANT 1 - 95030 ENGINE FLUSH	98901	6 PACKS	
	099375G	1 - 96001 KOOL-IT COOLANT TREATMENT 1 - 95020 KOOL-IT RADIATOR FLUSH	98001	6 PACKS	





WE ARE PLEASED TO ANNOUNCE OUR  
ISO 14001 CERTIFICATION - International Standard for Environmental Management Systems  
ISO/TS16949 CERTIFICATION - International Automotive Quality System Standard

We are proud of our entire team for enabling us to achieve these certifications

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