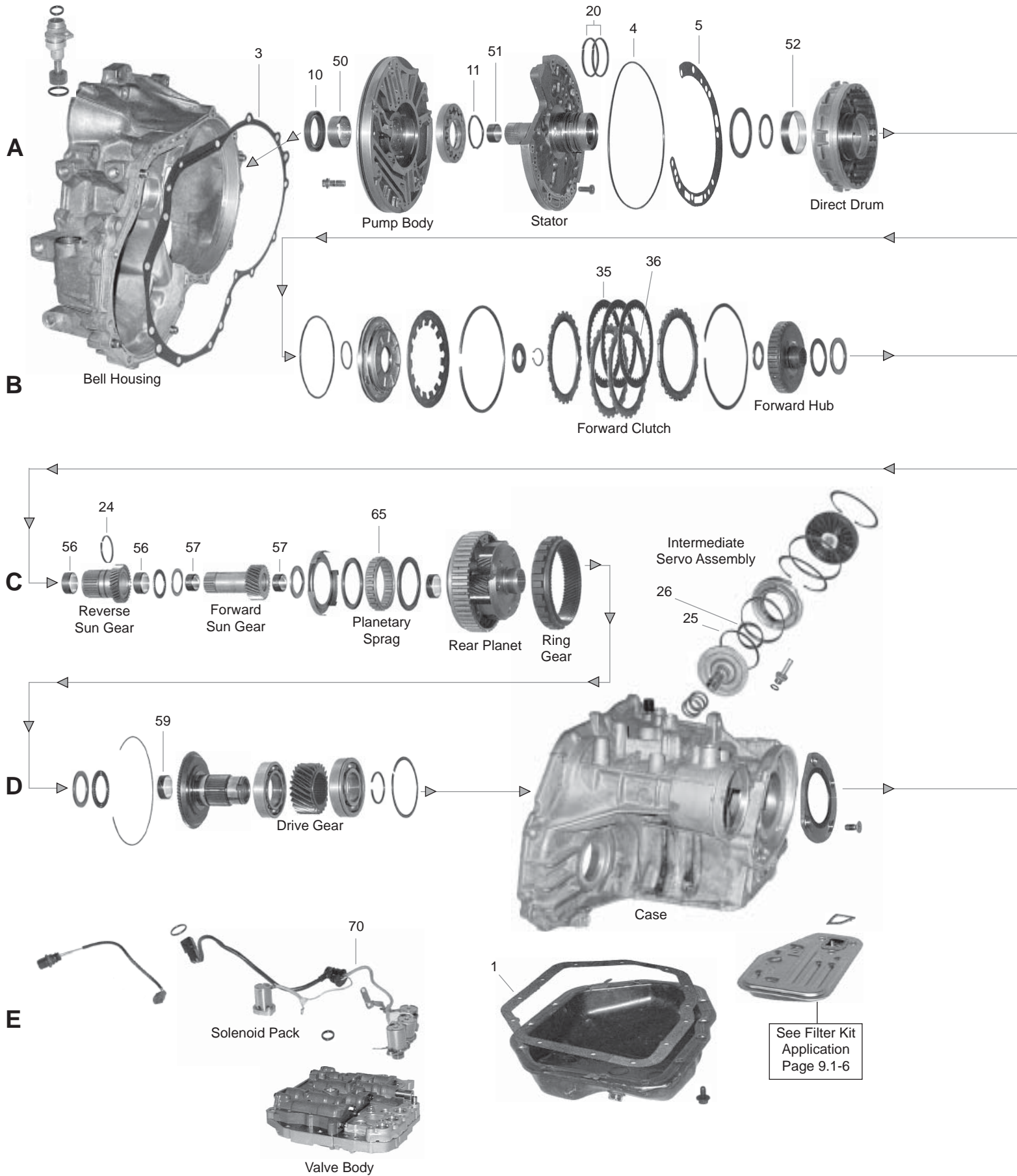


# Mitsubishi KM170 thru KM177-8

FWD 3 & 4 Speed





# Mitsubishi KM Series

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
<b>MASTER BOX KITS AND STEEL PLATE SUB-KITS</b>				
---	<b>K7000DC-S</b>		Master Kit (w/o Steels) ..... <b>KM170-0, -1, -2, KM171-0, 171-1, 171-2, KM172-0</b> .....	1972-88
---	<b>K7000J-S</b>		Master Kit (w/o Steels) ..... <b>KM171-5, F3A21-2, KM172-5, F3A22-2</b> .....	1989-97
---	<b>K7000F-S</b>		Master Kit (w/o Steels) ..... <b>KM175-1, KM175-2, F4A22-1</b> .....	1985-90
---	<b>K7000L-S</b>		Master Kit (w/o Steels) <b>KM175-5, -6, F4A22-2, KM176-5, F4A21-2, KM177-8, F4A23-2</b>	1988-99
---	<b>K7000M-S</b>		Master Kit (w/o Steels) ..... <b>KM177-0</b> .....	1988
<b>Steel Plate Sub-Kits:</b>				
---	<b>K7000H-9</b>		Steel Plate Kit ..... <b>KM171-5, F3A21-2</b> .....	1989-97
---	<b>K7000L-9</b>		Steel Plate Kit ..... <b>KM172-5, F3A22-2, KM175-5, -6, F4A22-2, KM177-8, F4A23-2</b>	1989-99
---	<b>K7000K-9</b>		Steel Plate Kit ..... <b>KM176-5, F4A21-2</b> .....	1989-94
<b>OVERHAUL KITS AND GASKET SETS AND GASKETS</b>				
---	<b>K70900DC</b>		Overhaul Kit ..... <b>KM170, 170-1, 170-2, KM171-0, 171-1, 171-2, 172-0</b> .....	1979-88
---	<b>K70900F</b>		Overhaul Kit ..... <b>KM175-1, KM175-2, F4A22-1</b> .....	1985-90
---	<b>K70900H</b>		Overhaul Kit ..... <b>KM171-5, 172-5, F3A21-2, 22-2</b> .....	1989-97
---	<b>K70900L</b>		Overhaul Kit ..... <b>KM175-5, 175-6, 176-5, 177-8, F4A21-2, 22-2, 22-3, 23-2</b> ...	1988-99
---	<b>K70900H-1</b>		Gasket & Rubber Kit... <b>KM170, 170-1, -2, 171-0, -1, -2, -5, 172-0, -5, F3A21-2, 22-2</b>	1979-97
---	<b>K70900FM-1</b>		Gasket & Rubber Kit..... <b>KM175-1, KM175-2, 177-0</b> .....	1985-90
---	<b>K70900L-1</b>		Gasket & Rubber Kit..... <b>KM175-5, 175-6, 176-5, 177-8, F4A21-2, 22-1, 22-2, 23-2</b> ...	1988-99
1E	<b>70170A</b>	1	Pan Gasket ( <b>Late exc. KM177</b> ) ..... <b>Duraprene</b> .....	1982-98
1E	<b>70170BX</b>	1	Pan Gasket ( <b>Combo exc. KM177</b> ) ..... <b>Cork/Rubber</b> .....	1979-98
1E	<b>70170G</b>	1	Pan Gasket ( <b>KM177 only</b> ) ..... <b>Duraprene</b> .....	1989-99
3A	<b>70106BM</b>	1	Converter Housing to Case Gasket..... <b>(18 Bolts) - Metal</b> .....	1985-99
4A	<b>70100</b>	1	Front Pump O'Ring .....	1979-99
5A	<b>70101B</b>	1-2	Front Pump Gasket ..... <b>Lockup</b> .....	1983-99
<b>METAL CLAD SEALS</b>				
10A	<b>70526</b>	1	Front Pump .....	1979-99
11A	<b>70553</b>	1	Inner Pump Gear .....	1989-99
13E	<b>70551</b>	1	Left Axle ( <b>35x56x9mm</b> ) .....	1979-99
14E	<b>70551</b>	1	Right Axle ( <b>35x56x9mm</b> ) .....	1979-99
---	<b>70509</b>	1	Speedometer .....	1979-99
<b>SEALING RINGS</b>				
---	<b>K70901DC</b>	1	Sealing Ring Kit ..... <b>KM170-0, 170-1, 170-2, KM171-0, 171-1, 171-2, 172-0</b> .....	1979-88
---	<b>K70901F</b>	1	Sealing Ring Kit ..... <b>KM175-1, 175-2, F4A22-1</b> .....	1985-90
---	<b>K70901H</b>	1	Sealing Ring Kit ..... <b>KM171-5, 172-5, F3A21-2, 22-2</b> .....	1989-97
---	<b>K70901G</b>	1	Sealing Ring Kit ..... <b>All 4 Speed w/ -5, &amp; -6, KM177, F4A23-2</b> .....	1988-99
20A	<b>70200T</b>	2	Reaction Shaft ..... <b>Teflon</b> .....	1979-99
21A	<b>70202</b>	1-3	Input Shaft ( <b>exc. KM177-0</b> ) ..... <b>Metal</b> .....	1979-88
21A	<b>70202GT</b>	3	Input Shaft ( <b>Also 1988 KM177-0</b> ) ..... <b>Teflon</b> .....	1989-99
22A	<b>70201</b>	1	Rear Clutch Retainer ( <b>exc. KM177-0</b> ) ..... <b>Metal</b> .....	1979-88
---	<b>70203</b>	1	Rear Clutch Hub ..... <b>Solid Teflon</b> .....	1979-99
24C	<b>70210T</b>	1	Reverse Sun Gear ( <b>Also 1988 KM177-0</b> ) ..... <b>Teflon</b> .....	1989-99
25C	<b>70208T</b>	1	Kickdown Servo - Large ( <b>exc. KM175-5 &amp; 177</b> ) .....	1983-99
25C	<b>70208GT</b>	1	Kickdown Servo - Large ( <b>KM175-5 &amp; 177 only</b> ) .... <b>Teflon</b> .....	1988-99
26C	<b>70207T</b>	1	Kickdown Servo - Small ( <b>exc. w/1.5 Litre Engine</b> ) <b>Teflon</b> .....	1983-99
26C	<b>70207AT</b>	1	Kickdown Servo - Small ( <b>w/1.5 Litre Engine</b> ) ..... <b>Teflon</b> .....	1985-99
27D	<b>70209</b>	1	End (Overdrive) Clutch Drum ..... <b>Metal</b> .....	1985-99
---	<b>70204</b>	1	Accumulator - Small ..... <b>Teflon</b> .....	1979-99
---	<b>70206</b>	1	Accumulator - Large ..... <b>Teflon</b> .....	1979-99
<b>CLUTCH PLATES</b>				
32A	<b>70304</b>	2-3	Front (Direct) Friction ..... <b>3.940" I.D.</b> .....	1979-90
32A	<b>70304G</b>	2-3	Front (Direct) Friction ..... <b>4.095" I.D.</b> .....	1988-99

# Mitsubishi KM Series

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
<b>CLUTCH PLATES - Cont'd.</b>				
33A	<b>70312</b>	3-4	Front (Direct) Steel (.124") ..... 3.965" I.D. ....	1979-88
33A	<b>70312G</b>	3-4	Front (Direct) Steel (.146") ..... 4.115" I.D. ....	1988-99
33A	<b>70312R</b>	2-3	Front (Direct) Steel (.124") ..... 4.115" I.D. ....	1991-99
35B	<b>70304</b>	2-3	Rear (Forward) Friction ..... 38 Teeth - 3.94" I.D. ....	1979-90
35B	<b>70304A</b>	1-2	Rear (Forward) Friction ..... 10 Lugs - .078" .....	1982-88
35B	<b>70304G</b>	2-3	Rear (Forward) Friction ..... 38 Teeth - 4.095" I.D. ....	1988-99
36B	<b>70305</b>	1-2	Rear (Forward) Steel ..... 3.965" I.D. ....	1979-88
36B	<b>70305G</b>	1-2	Rear (Forward) Steel ..... 4.115" I.D. ....	1989-99
39B	<b>70321</b>	4-6	Low & Reverse Friction ..... 48 Teeth - .072" .....	1979-90
39B	<b>70321G</b>	4-6	Low & Reverse Friction ..... 51 Teeth - .076" .....	1988-99
40B	<b>70322G</b>	3-5	Low & Reverse Steel ..... 20 Teeth - .070" - 5.300" I.D. ....	1989-99
40B	<b>70322H</b>	5	Low & Reverse Steel ..... 20 Teeth - .040" - 5.300" I.D. ....	1988-99
41B	<b>70314A</b>	1	Low & Reverse Pressure Plate (Rear) ..... 1979-83	1979-83
43D	<b>70308</b>	3-4	End (Overdrive) Clutch Friction ..... 1985-99	1985-99
44D	<b>70309</b>	3-4	End (Overdrive) Clutch Steel ..... 1985-99	1985-99
<b>BANDS</b>				
45B	<b>70714</b>	1	Kickdown (All exc. KM177, F4A23-2) ..... 1.570" Wide ..... 1979-98	1979-98
45B	<b>70714A</b>	1	Kickdown (KM177, F4A23-2) ..... 1.730" Wide ..... 1988-99	1988-99
<b>BUSHINGS</b>				
---	<b>K70980L</b>	1	Bushing Kit ..... All 3-Speeds, All 4-Speeds w/ -5, -6, All KM177, F4A23-2 ... 1988-99	1988-99
50A	<b>70005</b>	1	Front Pump Body ..... All ..... 1979-99	1979-99
51A	<b>70001L</b>	1	Stator Support ..... All ..... 1988-99	1988-99
52A	<b>70002</b>	1	Direct Clutch Drum ..... 1979-88	1979-88
52A	<b>70002L</b>	1	Direct Clutch Drum (Front) ..... All ..... 1988-99	1988-99
53A	<b>70008L</b>	1	Direct Clutch Drum (Rear) ..... All ..... 1988-99	1988-99
54/5B	<b>60018</b>	1-2	Center Support (Front & Rear) ..... KM170, 171 ..... 1979-88	1979-88
54B	<b>70003</b>	1	Center Support (Front) ... All -5, -6 & KM177 & KM172-0, 175-1, 175-2 (1984-90) ..... 1988-99	1988-99
56C	<b>70006L</b>	2	Reverse Sun Gear ..... All -5, -6 & KM177-0 ..... 1988-99	1988-99
57C	<b>70016L</b>	2	Forward Sun Gear ..... All 4 Speeds -5, -6 & KM177 ..... 1988-99	1988-99
59D	<b>70009L</b>	1	Output Shaft (Front) ..... All -5, -6 & KM177-0 ..... 1988-99	1988-99
60D	<b>70016L</b>	1	End (Overdrive) Clutch Shaft ..... All -5, -6 & KM177-0 ..... 1988-99	1988-99
<b>SPRAGS</b>				
65C	<b>70814</b>	1	Planetary Sprag (exc. w/2.0 Litre or Larger Engines, 26 Elements - .571" Wide) ..... 1979-88	1979-88
65C	<b>51814</b>	1	Planetary Sprag (w/2.0 Litre or Larger Engines, 26 Elements - .700" Wide) ..... 1984-99	1984-99
65C	<b>67814D</b>	1	Planetary Sprag (KM176-5) ..... 20 Elements - .610" Wide ..... 1984-94	1984-94
<b>SHIFT ENHANCEMENTS AND ELECTRONICS</b>				
---	<b>K70944F</b> <sup>1</sup>	1	Shift Kit ..... TransGo ..... 1985-99	1985-99
---	<b>ST70944L</b> <sup>1</sup>	1	Shift Kit ..... Superior, TransLab Version ..... 1988-99	1988-99
<sup>1</sup> Addresses: 2-3 Cutloose and/or Soft 3rd, 3rd Burn-Up, 3-4 Neutral, 4-2 Kickdown Runaway, Coast Bang, Long Slide 1-2 and 3-4, No Forward and/or Reverse, Won't Fill the Converter.				
---	<b>70896F</b>	1	Manual Valve (Sonnax) ..... 1985-99	1985-99
70E	<b>K70879U</b> <sup>2</sup>	1	Solenoid Pack (EPC, Shift and 3-Ohm TCC) ..... Rostra ..... 1985-99	1985-99
70E	<b>K70879AU</b>	1	Solenoid Pack (EPC, Shift, No TCC) ..... Rostra ..... 1988-99	1988-99
70E	<b>K70879BU</b>	1	Solenoid Pack (EPC, Shift and 12-Ohm TCC) ..... Rostra ..... 1993-99	1993-99
---	<b>70871U</b>	1-2	Shift Solenoid ..... Teckpak ..... 1985-99	1985-99
---	<b>70870U</b>	1	EPC Solenoid ..... Teckpak ..... 1985-99	1985-99
---	<b>70870U</b>	1	T.C.C Solenoid (3-Ohm) ..... Teckpak ..... 1985-99	1985-99
---	<b>70870AU</b>	1	T.C.C Solenoid (12-Ohm) ..... Teckpak ..... 1993-99	1993-99
<sup>2</sup> For 1985-88 Units with a Round Vehicle Harness Connector, please order K70859U.				



# Mitsubishi KM 170's, F4A20's Series Filter Guide

VEHICLE MODEL	YEARS	NO. OF SPEEDS	DRIVE TRAIN	ENGINE	TRANS. FILTER NO.	FILTER KIT NO.
<b>MITSUBISHI:</b>						
<b>Cordia &amp; Tredia</b> .....	1983-88	3	FWD	All	<b>70603</b>	<b>ATK-104</b>
<b>Eclipse</b> .....	89-2/92	4	FWD	1.8 & 2.0 Litre	<b>70602</b>	<b>ATK-97</b>
	3/92-95	4	FWD	1.8 & 2.0 Litre	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
	1996-99	4	FWD	2.4 SOHC	<b>70602A</b>	<b>ATK-130</b>
<b>Expo</b> .....	91-2/92	4	FWD	All	<b>70602</b>	<b>ATK-128</b>
	3/92-95	4	FWD	All	<b>70602A</b>	<b>ATK-130</b>
<b>Expo LRV</b> .....	91-2/92	4	FWD	1.8	<b>70602</b>	<b>ATK-97</b>
	2/92-94	4	FWD	1.8 Litre	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
	1993-95	4	FWD	2.4 Litre	<b>70602A</b>	<b>ATK-130</b>
<b>Galant</b> .....	1985-87	4	FWD	2.4 Litre	<b>70603</b>	<b>ATK-104</b>
	89-2/92	4	FWD	2.0 Litre	<b>70602</b>	<b>ATK-97</b>
	3/92-93	4	FWD	2.0 Litre	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
	1994-99	4	FWD	2.4 SOHC	<b>70602A</b>	<b>ATK-130</b>
<b>Galant Sigma</b> .....	1988-90	4	FWD	3.0 Litre	<b>70603</b>	<b>ATK-105</b>
<b>Mirage</b> .....	1985-86	3	FWD	All	<b>70603</b>	<b>ATK-104</b>
	1987-2/92	3/4	FWD	All	<b>70602</b>	<b>ATK-97</b>
	3/92-96	3/4	FWD	All	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
	1997	3	FWD	All	<b>70602A</b>	<b>ATK-149</b>
<b>Precis</b> .....	87-3/93	3/4	FWD	All	<b>70602</b>	<b>ATK-97</b>
	4/93-94	4	FWD	All	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
<b>HYUNDAI:</b>						
<b>Excel</b> .....	1986	3	FWD	All	<b>70603</b>	<b>ATK-104</b>
	87-3/93	3/4	FWD	All	<b>70602</b>	<b>ATK-97</b>
	4/93-94	4	FWD	All	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
<b>Elantra</b> .....	92-3/93	4	FWD	All	<b>70602</b>	<b>ATK-97</b>
	4/93-96	4	FWD	All	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
<b>Scoupe</b> .....	1991-92	4	FWD	All	<b>70602</b>	<b>ATK-97</b>
<b>Sonata</b> .....	89-1/1/90	4	FWD	2.4 Litre	<b>70603</b>	<b>ATK-104</b>
	1/2/90-3/93	4	FWD	2.4 & 2.0 Litre	<b>70602</b>	<b>ATK-97</b>
	4/93-98	4	FWD	2.4 & 2.0 Litre	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
	1990-94	4	FWD	3.0 Litre	<b>70603</b>	<b>ATK-105</b>
<b>DODGE/PLYMOUTH:</b>						
<b>Colt/Champ</b> .....	79-10/81	3	FWD	1.4 & 1.6	<b>70600</b>	<b>ATK-61</b>
	11/81-88	3	FWD	1.4 & 1.6	<b>70603</b>	<b>ATK-104</b>
	87-1/92	3/4	FWD	1.5 Litre	<b>70602</b>	<b>ATK-97</b>
	2/92-96	3/4	FWD	1.5 Litre	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
<b>Colt Vista</b> .....	1984-91	3	FWD	2.0 Litre	<b>70603</b>	<b>ATK-104</b>
	1992-94	4	FWD	1.8 Litre	<b>70602A</b>	<b>ATK-149</b>
	1992-94	4	FWD	2.4 Litre	<b>70603</b>	<b>ATK-105</b>
<b>Laser</b> .....	90-12/91	4	FWD	All	<b>70602</b>	<b>ATK-97</b>
	1/92-94	4	FWD	All	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
<b>EAGLE:</b>						
<b>Summit</b> .....	89-12/91	3/4	FWD	All	<b>70602</b>	<b>ATK-97</b>
	1/92-96	3/4	FWD	All	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>
<b>Summit Wagon</b> .....	1992-96	4	FWD	1.8 Litre	<b>70602A</b>	<b>ATK-149</b>
	1992-96	4	FWD	2.4 Litre	<b>70603</b>	<b>ATK-105</b>
<b>Talon</b> .....	90-12/91	4	FWD	2.0 Litre	<b>70602</b>	<b>ATK-97</b>
	1/92-94	4	FWD	2.0 Litre	<b>70602A</b> <sup>6</sup>	<b>ATK-149</b> <sup>6</sup>

<sup>6</sup> If used in conjunction with **Bolt Kit # K70891**, these will retrofit all applications covered by Filter **70602** and **ATK-97**.