

# MITSUBISHI

**KM175-5, -6, & -7** no diff cover, 12 bolt pan.

**KM176-5, -6, & -7** no diff cover, 12 bolt pan.

**KM177-7, & -8** no diff cover, 13 bolt pan.

**F4 A21& 22-2** no diff cover, 12 bolt pan.

**F4 A23-2** no diff cover, 13 bolt pan.

**F4 A32-1 (A4AF-1)** with diff cover, 12 bolt pan.

**F4 A32-1 (A4AF-2, A4BF-1)**

4 speed transverse front wheel drive, with lock up & electric control and metal case gasket. 1985 on  
End cover (O/D) stamping - all transmissions have oblong covers.  
Oil feed "O" ring is moulded to outer case. Metal case gasket. Case solenoid electric harness (with square plug) on top of trans.

Iss 27/08/2002



Illus	Description	Part No.	Illus	Description	Part No.
<b>KITS</b>			<b>SHAFT SEALING RINGS</b>		
	Master KM175-5,6, & 7	12 bolt pan 160 01 04		Pump	(2) 160 26 01
	Master KM176-5,6, & 7	12 bolt pan 160 01 04		Governor	(3) 160 26 02
	Master F4A21-2, F4A22-2	12 bolt pan 160 01 04		Rear clutch retainer 33mm	(1) 160 26 03
	Master KM177-7, KM177-8	13 bolt pan 160 01 04		Input shaft early 24mm	(3) 160 26 04
	Master F4A23-2	13 bolt pan 160 01 04		Input shaft late 26 mm	(3) 160 26 05
	Master F4A32-1	160 01 07		Accumulator outer	160 26 06
	Overhaul KM175-5,6, & 7	12 bolt pan 160 02 04		Accumulator inner	160 26 07
	Overhaul KM176-5,6, & 7	12 bolt pan 160 02 04		Kickdown piston 1600cc	160 26 08
	Overhaul F4A21-2, 22-2	12 bolt pan 160 02 04		Kickdown piston 1500 & 2000cc	160 26 09
	Overhaul KM177-7 & 8	13 bolt pan 160 02 04		<b>CLUTCH PLATES</b>	
	Overhaul F4A23-2	13 bolt pan 160 02 04		High/Rev friction (front clutch):-	
	Overhaul F4A32-1	160 02 07		127mm x 2.0 x 38T x 104mm i/dia	(2/3) 89- 160 11 06
	Gasket & seal KM175-5, 6, & 7	12 bolt pan 160 03 04		High/Rev steel 127mm x 3.8 x 24T	(2/3) 89-92 160 12 09
	Gasket & seal KM176-5, 6, & 7	12 bolt pan 160 03 04		High/Rev steel 127mm x 3.1 x 24T	(2/3) 89-92 160 12 24
	Gasket & seal F4A21-2, 22-2, 23-2	12 bolt pan 160 03 04		High/Rev steel 127mm x 1.8 x 24T	(2/3) 160 12 08
	Gasket & seal KM177-7, 177-8	13 bolt pan 160 03 04		Forward friction (rear clutch):-	
	Gasket & seal F4A23-2	13 bolt pan 160 03 04		127mm x 2.0 x 38T x 104mm i/dia	(2/3) 89- 160 11 06
	Gasket & seal F4A32-1	160 03 07		Forward steel 127mm x 1.8 x 24T	(2/3) 89- 160 12 08
	Friction & steel module	160 07 07		Forward pressure	160 13 07
	Friction only module	160 07 08		Low/rev friction 152mm x 2.0 x 51T (KM177)	(6) 87- 160 11 04
	Bush Kit			Low/rev friction 152mm x 2.0 x 51T (all other)	(6) 89- 160 11 04
	<b>GASKETS</b>			Low/rev steel 155mm x 1.8 x 24T	(3) 85-88 160 12 06
	Pan KM175	12 bolt pan 160 25 01		or	
	Pan KM177	13 bolt pan 160 25 08		Low/rev steel 155mm x 1.0 x 20T	(5) 88- 160 12 10
	Pan F4A32-1	13 bolt pan 160 25 10		Low/rev steel 155mm x 1.8 x 20T	(5) 89- 160 12 14
	Case to converter housing	88 - 160 25 09		Overdrive friction 123mm x 2.0 x 40T	(3/4) 85- 160 11 05
	Metal case gasket	160 25 12		Overdrive steel 124mm x 0.80 x 25T	(3/4) 85- 160 12 07
	Oil pump	(2) 160 25 05		<b>BRAKE BANDS</b>	
	Filter	160 25 07		Kickdown band	160 14 02
	Pump bolts	(6) 126 25 02		<b>FILTER</b>	
	<b>RUBBER COMPONENTS</b>			Dacron screen	160 27 04
	Pressure check plug "O" ring	(7) 160 16 01		Dacron screen F4A32-1	160 27 05
	Manual control shaft "O" ring	(2) 160 16 02		Dacron screen F4A21, 22-2	160 27 07
	Front clutch inner "O" ring	160 16 03		<b>BUSHES</b>	
	Front clutch outer "O" ring	160 16 04		Pump to converter	160 21 01
	Rear clutch inner "O" ring	160 16 05		<b>THRUST WASHERS</b>	
	Rear clutch outer "O" ring	160 16 06		Stator thrust 1.8 mm	160 22 10
	End clutch "D" ring	MD711884		Stator thrust 2.18 mm	160 22 11
	End clutch oil seal	MD711883		Stator thrust 2.60 mm	160 22 12
	End clutch SSR ??	MD711875		<b>ELECTRICAL</b>	
	Servo piston "O" ring 1.693"	160 16 07		Techpak solenoid kit (2 shift / 2 L/U & EPC)	
	Servo piston "O" ring 2.835"	160 16 08		for KM175, KM176, & F4A22	89-92 160 35 05
	Servo piston "D" ring repair	160 17 01		Techpak solenoid kit (2 shift / 2 L/U & EPC)	
	Serp piston sleeve "O" ring 2.914"	160 16 09		for KM175, KM176, & F4A22	93 - 160 35 09
	Low/rev outer	160 16 10		Shift solenoid	160 35 06
	Low/rev inner	160 16 11		Lock up solenoid	160 35 07
	Pump housing	160 16 12		<b>MISCELLEANOUS</b>	
	Pump gear poly coated seal	160 20 01		End clutch repair kit 175-177	160 05 02
	Transfer shaft idler	160 16 13		Pump gear set	160 38 06
	<b>METAL CLAD SEALS</b>			<b>TOOLS</b>	
	Converter (43/60/9)	160 15 01		Manual	160 33 21
	Driveshafts (35/56/9)	(2) 160 15 02			
	Overdrive drum	18 x 21 x 3 160 15 03			