





GM 4T80-E (FWD 4 Speed)

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
---	TM4T80E		Technical Manual	1993-On
REBUILDER BOX KITS				
---	MRK4300-S ^{1,2,3}		Master Rebuilder Kit (w/o Steels, Includes All Filters and O/D Band)	1993-94
---	MRK4300B-S ^{1,2,3}		Master Rebuilder Kit (w/o Steels, Includes All Filters and O/D Band)	1995-On
---	K4300-S ^{1,2,3}		Master Kit (w/o Steels)	1993-94
---	K4300B-S ^{1,2,3}		Master Kit (w/o Steels)	1995-On
Steel Plate Sub-Kits:				
---	K4300-9		Steel Plate Kit	1993-94
---	K4300B-9		Steel Plate Kit	1995-On
OVERHAUL KITS AND GASKET SETS				
---	K43900 ^{1,2,3}		Overhaul Kit	1993-On
---	K43900-1 ^{1,2,3}		Gasket and Rubber Kit	1993-On
---	K43900-3A		Valve Body Gasket Set (Includes Universal Transfer Plate Replacement Gaskets)	1993-On
¹ Kits do not include the reuseable molded rubber pan gasket, please order 43170R separately. ² Kits do not include the molded rubber clutch pistons, please order K43900-4 (1993-94), K43900B-4 (1995-On) ³ Kits do not include the bonded transfer plate to case gaskets, see section below and order as needed.				
GASKET AND RUBBER COMPONENTS				
1E	43170	1	Oil Pan Gasket Duraprene	1993-On
1E	43170R	1	Oil Pan Gasket Molded Rubber	1993-On
2A	43175	1	Valve Body Cover Gasket Molded Rubber	1993-On
3A	43120A	1	Main Filter Seal Short	1993-On
6A	43106	1	Channel Plate Gasket (Large, Outer) Bonded	1993-On
7A	43105	1	Channel Plate Gasket (Small, Inner) Bonded	1993-94
7A	43105B	1	Channel Plate Gasket (Small, Inner) Bonded	1995-On
8E	43107	1	Bonded Transfer Plate to Case Gasket (No I.D. Stamp, replaces 0435)	1993
8E	43107A ⁴	1	Bonded Transfer Plate to Case Gasket (1193 Stamp and 3.71 Final Drive Ratio/FV4)	1994
8E	43107B ⁴	1	Bonded Transfer Plate to Case Gasket (3957 or 5347 and 3.11 Final Drive Ratio/FV3)	1994
8E	43107B	1	Bonded Transfer Plate to Case Gasket (3957 or 5347 Stamp)	1995-03
8E	43107J	1	Bonded Transfer Plate to Case Gasket (5286 Stamp)	2003-On
⁴ 3.71 Ratio utilizes a 42-tooth diff. sun gear and 3.11 Ratio utilizes a 54-tooth diff. sun gear.				
9E	43120	2	Scavenger Filter Seal Tall	1993-On
10E	43173	1	Case Extension Gasket Molded Rubber	1993-On
CLUTCH PLATES				
20B	43302	3	Second Friction 54T, .081" - 7.518" O.D.	1993-94
20B	43302B	4	Second Friction 54T, .071" - 7.518" O.D.	1995-On
21B	43303	2	Second Steel 5T, .091" - 5.560" I.D.	1993-94
21B	43303B	3	Second Steel 5T, .081" - 5.559" I.D.	1995-On
21B	43303C	1	Second Steel (Waved)045" - 5.709" I.D.	1993-On
27B	43306	3	Reverse Input Friction 26T, .081" - 5.940" O.D.	1993-On
28B	43307	3	Reverse Input Steel 22T, .091" - 4.693" I.D.	1993-On
33C	43308	4	Third Friction 26T, .081" - 5.940" O.D.	1993-On
34C	43309	3	Third Steel (101mm I.D.) 22T, .091" - 3.984" I.D.	1993-On
39D	43304	5	Forward Friction 53T, .081" - 6.410" O.D.	1993-On
40D	43305	4	Forward Steel 16T, .071" - 5.189" I.D.	1993-On
45D	43310	2	Coast Friction 51T, .081" - 6.254" O.D.	1993-94
45D	43310B	2	Coast Friction 53T, .081" - 6.254" O.D.	1995-On
46D	43311	1	Coast Steel 8T, .123" - 5.189" I.D.	1993-On

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4T80E

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METAL CLAD SEALS				
52A	43526	1	Front Pump	1993-On
53A	43552	1	Axle (Left) Channel Plate Side	1993-On
54A	43554	1	Drive Sprocket (Small)	1993-On
55A	43553	1	Drive Sprocket (Large)	1993-On
56E	43555	1	Rear Sun Gear	1993-On
58E	43551	1	Axle (Right) Extension Side	1993-On
---	46507A	1	Manual Lever	1993-On
BANDS				
60B	43714	1	Overdrive (Uni-Band) In MRK Kits	1993-On
61D	43720	1	Low & Reverse	1993-On
BUSHINGS				
---	K43980	1	Bushing Assortment Kit	1993-On
70A	8005	1	Converter Housing	1993-On
---	K43052W	1	Scavenger Pump Bushings (Sonnax) Not in K43980 Kit	1993-On
71A	43001	1	Front Stator	1993-On
72B	43002	1	Reverse Clutch Housing (Large) Front	1993-On
73B	43003	1	Reverse Clutch Housing (Small) Rear	1993-On
74B	43009	1	Input Shaft Bushing/3rd Clutch Housing	1993-On
74B	43009Y	1	Input Shaft Bushing/3rd Clutch Housing (Omega)	1993-On
75C	43006	1	3rd Clutch Hub	1993-On
76C	43007	1	Sun Gear Shell	1993-On
78C	43010	1	Final Drive Sun Gear Shaft/Rear Ring Hub	1993-On
79D	43012	1	Forward Clutch Housing (Small)	1993-On
80D	43011	1	Forward Clutch Housing (Large)	1993-On
81D	43014	1	Forward/Coast Clutch Support Front	1993-On
81D	43014Y	1-2	Forward/Coast Clutch Support (Omega) Front/Rear	1993-On
82D	43015	1	Forward/Coast Clutch Support Rear	1993-On
83E	43008	1	Extension Housing	1993-On
THRUST WASHERS AND BEARINGS				
---	K43940	1	Thrust Washer Kit (w/o Selectives)	1993-On
---	K43941	1	Thrust Bearing Kit	1993-On
90A	43400	1	2nd Clutch Sprag Inner Race Washer	1993-On
91B	43401	1	2nd Clutch Sprag Outer Race to Reverse Housing Washer	1993-On
92B	43402	AR	3rd Clutch Housing Washer- Selective 2.37mm	1993-On
92B	43402A	AR	3rd Clutch Housing Washer- Selective 2.69mm	1993-On
92B	43402B	AR	3rd Clutch Housing Washer- Selective 3.01mm	1993-On
92B	43402C	AR	3rd Clutch Housing Washer- Selective 3.31mm	1993-On
92B	43402D	AR	3rd Clutch Housing Washer- Selective 3.61mm	1993-On
92B	43402E	AR	3rd Clutch Housing Washer- Selective 3.93mm	1993-On
92B	43402F	AR	3rd Clutch Housing Washer- Selective 4.24mm	1993-On
92B	43402G	AR	3rd Clutch Housing Washer- Selective 4.53mm	1993-On
92B	43402H	AR	3rd Clutch Housing Washer- Selective 4.86mm	1993-On
93C	43403	1	3rd Clutch Housing to 3rd Clutch Hub Washer	1993-On
94C	43404	1	Rear Ring Gear Hub to Forward Clutch Sprag Outer Race Washer	1993-On
95C	43405	1	Coast Clutch Hub Washer	1993-On
98E	43407	AR	Front Differential Carrier Washer - Selective 3.55mm	1993-On
98E	43407A	AR	Front Differential Carrier Washer - Selective 3.40mm	1993-On
98E	43407B	AR	Front Differential Carrier Washer - Selective 3.25mm	1993-On
98E	43407C	AR	Front Differential Carrier Washer - Selective 3.12mm	1993-On
98E	43407D	AR	Front Differential Carrier Washer - Selective 2.98mm	1993-On

GM 4T80-E - Cont'd.

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
THRUST BEARINGS				
98E	43407E	AR	Front Differential Carrier Washer - Selective 2.85mm	1993-On
98E	43407F	AR	Front Differential Carrier Washer - Selective 2.71mm	1993-On
100A	44211	1	Drive Sprocket to Channel Plate Needle Bearing	1993-On
101A	43425	1	Driven Sprocket to Channel Plate Needle Bearing	1993-94
101A	43425B	1	Driven Sprocket to Channel Plate Needle Bearing	1995-On
103B	43420	1	3rd Clutch Housing Needle Bearing	1993-On
104C	43421	2	Sun Gear Shell Needle Bearing Front and Rear	1993-On
105C	44211	1	Front Carrier to Input Sun Gear Needle Bearing	1993-On
106C	44211	1	Input Sun Gear to Input Carrier Needle Bearing	1993-On
107C	43423	1	Input Carrier to Rear Ring Gear Needle Bearing	1993-On
108C	43424	1	Coast Clutch Hub to Forward Drum Needle Bearing	1993-On
109D	43425	1	Forward Clutch Housing to Support Needle Bearing	1993-On
110D	52423	1	Support to Parking Gear Needle Bearing	1993-On
112E	44211	1	Differential to Extension Housing Needle Bearing	1993-On
114A	43431	2	Drive and Driven Sprocket Ball Bearing (Not in Kit)	1993-On
SEALING RINGS				
---	K43901	1	Sealing Ring Kit	1993-On
120A	43202T	1	Drive Sprocket (Rear)	1993-On
123A	43200T	2	2nd Clutch	1993-On
124B	52201T	2	Input Shaft	1993-On
125D	43201T	3	Input and Coast	1993-On
TRANSMISSION OIL FILTERS				
129A	43602	1	Oil Filter (Not Serviceable) Under Side Cover	1993-On
130E	43600	1	Oil Filter Left Scavenger	1993-On
131E	43601	1	Oil Filter Right Scavenger	1993-On
132E	ATK-153	1	Oil Filter Kit Contains 43600 & 43601	1993-On
---	33611*	1	EPC Screen (.500" round, located in upper control valve body worm tracks)	1993-On
---	43612*	1	EPC Screen (1.600" long w/square base, located in lower control valve body bore)	1993-On
---	44601*	1	Pump Screen	1993-On
* Please See Page 1.33-10 for Visual Identification.				
SPRAGS AND ROLLER CLUTCHES				
135B	43813	1	Second (Intermediate) Clutch Sprag (16 Elements)	1993-On
136C	43814	1	Input (Forward) Sprag (36 Elements)	1993-On
137D	43815	1	Low Roller Clutch (18 Rollers)	1993-On
PISTONS				
---	K43900-4	1	Piston Kit Molded Rubber	1993-94
---	K43900B-4	1	Piston Kit Molded Rubber	1995-On
140A	43842	1	Second Clutch Piston Molded Rubber	1993-94
140A	43842B	1	Second Clutch Piston Molded Rubber	1995-On
141B	43843	1	3rd/Direct Clutch Piston Molded Rubber	1993-On
142D	43846	1	Coast Clutch Piston Molded Rubber	1993-On
CHAINS				
145A	43888	1	Drive Chain (7/8" Wide - 42 Rocker Links)	1993-On
145A	43888A	1	Drive Chain (1" Wide - 42 Rocker Links)	1993-On

GM 4T80-E - Cont'd.

4T80E

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
ELECTRONIC COMPONENTS				
150E	K43871	1	"A" & "B" Shift Solenoid Kit w/Bracket & Bolt (Updated Design - Black Connector)	1993-99
150E	43871D	2	"A" & "B" Shift Solenoids (Updated - Black Connector)	1997-99
150E	43871D	1	"A" Shift Solenoid (Black Connector)	2000-On
150E	43871G	1	"B" Shift Solenoid (Gray Connector)	2000-On
151A	41870A	1	TCC (PWM) Solenoid	1993-On
152A	51879	1	Force Motor (EPC) Solenoid	1993
152A	33879A	1	Force Motor (EPC) Solenoid	1994-03
152A	33879M	1	Force Motor (EPC) Solenoid Silver Body - White Molded Connector	2004-On
154D	43877	1	Pressure Switch Manifold w/Five Switches	1993-99
154D	43877G	1	Pressure Switch Manifold w/Two Switches	2000-On
---	43877GA	1	Internal Mode Switch	2000-On
155A	43869	1	Internal Wiring Harness	1993
155A	43869A	1	Internal Wiring Harness w/39.35mm Pass-thru Grommet - Before 4/22/96	1994-96
155A	43869C	1	Internal Wiring Harness w/36.25mm Pass-thru Grommet - From 4/22/96	1996-99
155A	43869G	1	Internal Wiring Harness w/36.25mm Pass-thru Grommet, 10-Pin (Use w/43869GA) ...	2000-03
---	43869GA	1	Internal Wiring Harness Extension ... Attaches to 43869G, 10-Pin Type	2000-03
---	43869K	1	Internal Wiring Harness Use w/43869KA, 8-Pin Type	2004-05
---	43869KA	1	Internal Wiring Harness Extension ... Attaches to 43869K, 8-Pin Type	2004-05
---	43869N	1	Internal Wiring Harness Use w/43869NA, 9-Pin Type	2006-On
---	43869NA	1	Internal Wiring Harness Extension ... Attaches to 43869N, 9-Pin Type	2006-On
---	41859VC	1	External Repair Harness (Universal Style)	1993-On
156A	43875	1	Turbine Speed Sensor Before 4/22/96 - Use w/43869/A Style Harness	1993-96
156A	43875C	1	Turbine Speed Sensor From 4/22/96 - Use w/43869C/G/K/N Style Harness	1996-On
157A	43878T	1	Transmission Temperature Sensor	1993-On
158E	43876	1	Output Speed Sensor	1993-On
---	33855VC	1	Output Speed Sensor Connector Repair End	1993-On
MISCELLANEOUS AND HARD PARTS				
---	K43889	1	Pressure Regulator Boost Valve and Sleeve (Addresses High/Low Line Pressure) ..	1993-On
---	K43889A	1	Pressure Regulator Boost Valve and Sleeve (Oversized, use w/K43589A)	1993-On
---	K43887	1	TCC Regulator Valve Kit (Converter Apply Issues, Use w/K43587 Reamer Kit)	1993-On
---	K43886	1	AFL Valve & Sleeve Kit (Wrong Gear Starts, Solenoid Codes, Use w/K43586 Tool Kit)	1993-On
---	43881	1	Manual Valve Retaining Clip (When Broken causes No Move, Neutral Condition)	1993-On
182A	43782	1	2-3 Accumulator Piston	1993-On
183A	43772	1	2-3 Accumulator Piston Spring (In Upper Control Valve Body)	1993-On
184E	43826	1	4th Servo Piston (Cracks Inside Lip Seal Bore)	1993-On
187E	43773	1	3-4 Accumulator Piston Spring (In Accumulator Housing)	1993-On
188E	43783	1	3-4 Accumulator Piston	1993-On
189E	43771	1	1-2 Accumulator Piston Spring (In Accumulator Housing)	1993-On
Note : When ordering Hard Parts, please add the appropriate suffix : (-R) Reman, (-U) Used, (-A) Aftermarket.				
190A	K43895	1	Primary/Secondary Pump Body Assembly	1993-On
191A	43816	1	Pump Shaft	1993-On
193A	43812	1	Drive Sprocket/Stator Support	1993-On
195B	43806	1	Reverse Drum	1993-On
200B	43803	1	3rd Clutch Housing	1993-On
204C	43833	1	Reaction Planetary	1993-On
205C	43810	1	Reaction Carrier Shell	1993-On
207C	43831	1	Input Planetary	1993-On
218D	43801	1	Forward/Coast Clutch Housing	1993-On
250A	20-134A	1	Valve Body (Reman) Upper w/Early EPC Solenoid	1993-03
250A	20-134B	1	Valve Body (Reman) Upper w/Late EPC Solenoid	2004-On