

TH250C, 350/C (M33, 38, MX2, 3, MV4) 375B (M39)

TH350 / C

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
	TM350C		Technical Manual.....	1969-85
REBUILDER BOX KITS				
---	MRK4400A-S		Master Rebuilder Kit (w/o Steels)..... TH350	1969-73
---	MRK4400C-S		Master Rebuilder Kit (w/o Steels)..... TH350	1974-79
---	MRK4400P-S		Master Rebuilder Kit (w/o Steels)..... TH350C (L/U)	1980-85
---	K4400A-S		Master Kit (w/o Steels)..... TH350	1969-73
---	K4400C-S		Master Kit (w/o Steels)..... TH350	1974-79
---	K4400P-S		Master Kit (w/o Steels)..... TH350C (L/U)	1980-85
---	K4400E-S		Master Kit (w/o Steels)..... TH250C (L/U)	1980-85
Steel Plate Sub-Kits:				
---	K4400C-9		Steel Plate Kit..... TH350/C	1969-85
---	K4400E-9		Steel Plate Kit..... TH250C	1980-85
OVERHAUL KITS, GASKET SETS, AND SEAL KITS				
---	K44900		Overhaul Kit..... TH350	1969-73
---	K44900A		Overhaul Kit..... TH350	1974-79
---	T44900CMAX		Overhaul Kit (TTK MAXX) TH350	1969-79
---	K44900P		Overhaul Kit..... TH350C (L/U)	1980-85
---	K44900E		Overhaul Kit..... TH250C (L/U)	1980-85
---	K44900-1		Gasket and Rubber Kit (Non-Lockup)..... Duraprene	1969-79
---	K44900P-1		Gasket and Rubber Kit (Lockup)..... Duraprene	1980-85
---	K44900-7		Front Pump Seal-Up Kit	1969-85
---	K44900-8		Complete External Seal-Up Kit.....	1969-85
---	K44900-3		Valve Body Gasket Kit..... TH350	1969-79
---	K44900P-3		Valve Body Gasket Kit..... TH350C (L/U)	1980-85
GASKET AND RUBBER COMPONENTS				
1F	44170	1	Pan Gasket Duraprene	1969-85
1F	44170X	1	Pan Gasket Cork/Rubber	1969-85
2A	3601SL	8	Front Pump Bolt Washer Seal.....	1969-85
3A	3877L	1	Front Pump Body to Case Lathe Cut Seal	1969-85
4A	44101	1	Front Pump to Case Gasket.....	1969-85
5B	45145	1	Input Shaft O'Ring.....	1980-85
7E	13270X	1	Intermediate Accumulator Cover O'Ring.....	1969-85
8E	3410L	1	Vacuum Modulator to Case O'Ring.....	1969-85
9E	3896L	1	Extension Housing to Case Seal.....	1969-85
10F	13265	1	Valve Body Plate Gasket (Upper)..... Non-Lockup	1969-79
10F	44105B	1	Valve Body Plate Gasket (Upper)..... Lockup	1980-85
11F	13266A	1	Valve Body Plate Gasket (Lower)..... Non-Lockup	1969-79
11F	44106	1	Valve Body Plate Gasket (Lower)..... Lockup	1980-85
12F	3410L	1	Case Electrical Connector O'Ring.....	1980-85
13F	13269	1	Governor Cover to Case Seal.....	1969-85
14F	3410L	1	Speedometer Gear Sleeve O'Ring..... 11/16" O.D.	1969-85
14F	3347L	1	Speedometer Gear Sleeve O'Ring..... 1-3/4" O.D.	1969-85
14F	51133	1	Speedometer Gear Sleeve O'Ring..... 2-1/8" O.D.	1979-85
15F	13268	1	Oil Filter Gasket.....	1969-85
16F	3291L	1	Oil Filler Tube O'Ring.....	1969-78
16F	44141	1	Oil Filler Tube Boot Seal.....	1979-85
17E	13254	1	Detent Control Cable to Case O'Ring	1969-78

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ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
GASKET AND RUBBER COMPONENTS - Cont'd.				
17E	44142	1	Detent Control Cable to Case Boot Seal.....	1979-85
55F	3991L	1	Speedometer Driven Gear Lip Seal w/o Spring	1969-85
55F	3991LX	1	Speedometer Driven Gear Lip Seal w/Spring	1969-85
---	44140	1	Linkage Grommet.....	1969-85
---	201203	1	Transfer Case to Adapter Gasket..... 4WD - 203 T-Case	1969-85
---	201205	1	Transfer Case to Adapter Gasket..... 4WD - 205 T-Case	1969-85
---	201208C	1	Transfer Case to Adapter Gasket..... 4WD - 208 T-Case	1969-85
CLUTCH PLATES				
30A	44404	2-3	Intermediate Clutch Friction098"	1969-85
31A	44405	2-3	Intermediate Clutch Steel..... .070"	1969-85
33B	44304	3-4	Direct Clutch Friction097"	1969-85
33B	44304B	4	Direct Clutch Friction TH250C - .087"	1980-85
34B	44305	3-4	Direct Clutch Steel..... .068"	1969-85
34B	44306	AR	Direct Clutch Steel (Oversize)088"	1969-85
36C	44304	4-5	Forward Clutch Friction097"	1969-85
36C	44304B	4	Forward Clutch Friction TH250C - .087"	1980-85
37C	44305	4-5	Forward Clutch Steel..... .068"	1969-85
37C	44306	AR	Forward Clutch Steel (Oversize)088"	1969-85
39D	44321A	3-5	Low & Reverse Clutch Friction096"	1969-85
39D	44321	4	Low & Reverse Clutch Friction TH250C - .088"	1980-85
40D	44505	3-5	Low & Reverse Clutch Steel (Flat)068"	1969-85
40D	44505X	AR	Low & Reverse Clutch Steel (Oversize)080"	1969-85
---	K4400C-F	1	Friction Module	1969-85
---	K4400HP-F	1	Friction Module (HP Red)	1969-85
---	K4400HP-9	1	Steel Module (Kolene)	1969-85
METAL CLAD SEALS				
50A	44526	1	Front Pump	1969-85
51E	45551	1	Extension Housing with Flange	1969-85
54F	44507	1	Manual Control Shaft	1969-85
55F	3991LX	1	Speedometer Pinion (Rubber w/Spring).....	1969-85
BUSHINGS				
---	K44980	1	Bushing Kit (w/Narrow Direct Drum Bushing)	1969-85
---	K44980X	1	Bushing Kit (w/Wide Direct Drum Bushing)	1969-85
60A	8005	1	Front Pump Body	1969-85
61A	34002	1	Stator Support (Front)500" Long	1969-85
61A	44001	1	Stator Support (Front)750" Long	1969-85
62A	44002	2	Stator Support (Rear)	1969-85
63B	44004	1	Direct Clutch Drum (Narrow) Bronze	1969-85
63B	44004X	1	Direct Clutch Drum (Wide) Babbitt	1969-85
64C	44005	1	Input Ring Gear.....	1969-85
65C	44003	2	Sun Gear.....	1969-85
66D	44003	1	Reaction Carrier.....	1969-85
67E	8004C	1	Output Shaft Pilot500" Long	1969-85
67E	8004P	1	Output Shaft Pilot Plastic	1969-85
68E	44007	1	Case Babbitt	1969-85
68E	44007A	1	Case Bronze	1969-85
69E	8008	1	Extension Housing Babbitt	1969-85
69E	45008	1	Extension Housing Bronze	1969-85
69E	45008T	1	Extension Housing Teflon	1969-85
---	34921	1	Governor Bore Repair Sleeve	1969-85

TH-250, 250C, 350, 350C, 375B - Cont'd.

TH350 / C

ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
SEALING RINGS				
---	K44901	1	Sealing Ring Kit - TH350	1969-73
---	K44902	1	Sealing Ring Kit - TH350/C	1974-85
---	K44904	1	Sealing Ring Kit - TH250C	1980-85
75A	44403	3	Front Pump to Direct Clutch Drum	1969-85
76A	44402	2	Front Pump Cover to Forward Clutch Housing	1969-85
77B	44410	1	Input Shaft..... Teflon	1977-85
78E	44407	1	Intermediate Accumulator Piston (Inner)..... Cast Iron	1969-85
78E	44407T	1	Intermediate Accumulator Piston (Inner)..... Teflon	1969-85
79E	44406	1	Intermediate Accumulator Piston (Outer).....	1969-73
79E	44406A	1	Intermediate Accumulator Piston (Outer)..... Cast Iron	1974-85
79E	44406AT	1	Intermediate Accumulator Piston (Outer)..... Teflon	1974-85
80F	44408	1	Intermediate Servo Piston..... Cast Iron	1969-73
80F	44408A	1	Intermediate Servo Piston..... Cast Iron	1974-85
80F	44408AT	1	Intermediate Servo Piston..... Teflon	1974-85
---	44408	1	Intermediate Servo Piston (Outer)..... TH250 - Cast Iron	1972-75
---	44409	1	Intermediate Servo Cushion..... TH250C	1980-85
---	46210	1	Intermediate Band Apply Pin..... TH250C - Teflon	1980-85
81F	44409	1	Direct Clutch Accumulator Piston.....	1969-73
81F	44408A	1	Direct Clutch Accumulator Piston..... Cast Iron	1974-85
81F	44408AT	1	Direct Clutch Accumulator Piston..... Teflon	1974-85
THRUST WASHERS AND BEARINGS				
---	K44942	1	Thrust Washer Kit (* Included)	1969-85
---	K44942B	1	Thrust Needle Bearing Kit.....	1969-85
88A	44219	AR	Front Pump Selective Shim..... .010"	1969-85
88A	44219A	AR	Front Pump Selective Shim..... .015"	1969-85
88A	44219B	AR	Front Pump Selective Shim..... .020"	1969-85
88A	44219E	AR	Front Pump Selective Shim..... .035"	1969-85
88A	44219F	AR	Front Pump Selective Shim..... .100"	1969-85
89A	44208	AR	Front Pump Selective Washer..... No. 1 - .066"	1969-85
89A	44208A	AR	Front Pump Selective Washer..... No. 2 - .083"	1969-85
89A	44208B*	AR	Front Pump Selective Washer..... No. 3 - .100"	1969-85
89A	44211	1	Front Pump Needle Bearing.....	1969-85
90B	44211	1	Direct to Forward Clutch Needle Bearing.....	1969-85
91C	44209*	1	Housing to Ring Gear Support	1969-85
92C	44213*	1	Planetary Carrier Washer (Front)	1969-73
92C	44430	1	Planetary Carrier Needle Bearing (Front)	1974-85
95D	44215*	1	Sprag Race to Drive Shell.....	1969-85
96D	44216*	1	Ring Gear Support to Rear Planetary Washer	1969-73
96D	44431	1	Ring Gear Support to Rear Planetary Needle Bearing	1974-85
97D	51422	1	Gear Support to Case Needle Bearing.....	1969-85
98D	K44440	1	Output Ring Gear to Case Bearing Shim Kit..... Sonnax	1969-85
98D	44220	AR	Output Ring Gear to Case Bearing Shim..... .030"	1969-85
98D	44220B	AR	Output Ring Gear to Case Bearing Shim..... .040"	1969-85
98D	44220C	AR	Output Ring Gear to Case Bearing Shim..... .045"	1969-85
98D	44220D	AR	Output Ring Gear to Case Bearing Shim..... .020"	1969-85
BANDS				
100A	44415	1	Intermediate Overrun..... TH350/C	1969-85

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ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
TRANSMISSION OIL FILTERS				
105F	44800	1	Oil Filter Small/Nylon	1969-85
105F	44800M	1	Oil Filter Small/Brass	1969-85
105F	44802	1	Oil Filter Large/Dacron	1980-85
106F	ATK-12	1	Oil Filter Kit..... Small/Nylon	1969-85
106F	ATK-48	1	Oil Filter Kit..... Large/Dacron	1980-85
111F	44602*	1	Oil Pump Pressure Screen.....	1969-85
111F	44602*	1	Pressure Regulator Screen.....	1969-85
112F	44601*	1	Governor Pressure Screen.....	1969-85
* Please See Page 1.33-10 for Visual Identification.				
VACUUM MODULATORS				
115E	34820R	1	Dual Red Stripe Adustable 1-1/16" Diaphragm	1969-85
115E	44820X	1	Red/Black Stripe Adjustable-Wide Range..... 2" Diaphragm	1969-85
ROLLER CLUTCHES				
119B	44814	1	Intermediate Roller Clutch	1969-85
120D	44815	1	Low/Reverse Roller Clutch	1969-85
SPRINGS				
123E	44837	1	Intermediate Clutch Accumulator Piston Orange	1969-85
123E	44772G	1	Intermediate Clutch Accumulator Piston Green	1969-85
124F	44773P	1	Direct Clutch Accumulator Piston..... Orange	1969-85
SHIFT ENHANCEMENT KITS				
---	K44944	1	Valve Body Shift Kit (TransGo) TH350/C	1969-85
---	ST44944	1	Shift Correction Package (Superior) TH350/C	1969-85
---	K44889LB	1	Line Pressure Booster Kit (Sonnax)	1969-85
---	350-1 & 2	1	Tow-Go/Competition Reprogramming Kit..... TH350	1969-79
---	350C-1 & 2	1	Tow-Go/Competition Reprogramming Kit TH350C	1980-85
---	350-3	1	Stick Shift Reprogramming Kit TH350	1969-79
ELECTRONIC COMPONENTS				
125E	44875	1	Spark (Smog) Control Switch..... 3-Prong	1970-76
126F	45878	1	Connector Switch 3-Prong	1980-85
126F	51878	1	Connector Switch 4-Prong	1980-85
127F	45877	1	Governor Pressure Switch 48-50 PSI	1980-85
127F	45876R	1	Oil Pressure Switch (Normally Open) 2-Prong	1980-85
128F	44870	1	TCC Solenoid..... 2-Pin Connector, 2-Spades	1981-85
128F	44870B	1	TCC Solenoid..... 2-Pin Connector, 3-Spades	1981-85
128F	44870C	1	TCC Solenoid..... No Connector, 2-Spades	1982
MISCELLANEOUS AND HARD PARTS				
<p>Note : When ordering Hard Parts, please add the appropriate suffix : (-R) Reman, (-U) Used, (-A) Aftermarket.</p> <p style="text-align: center;"><u>Pump Components and Hard Parts:</u></p>				
130A	K44965	1	Front Pump Gear Package..... .721"	1969-79
130A	K44967	1	Front Pump Gear Package..... .723"	1969-79

TH-250, 250C, 350, 350C, 375B - Cont'd.

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ILL. NO.	PART NUMBER	PER CAR	DESCRIPTION	YEARS
MISCELLANEOUS AND HARD PARTS - Cont'd.				
Note : When ordering Hard Parts, please add the appropriate suffix : (-R) Reman, (-U) Used, (-A) Aftermarket.				
<u>Pump Components and Hard Parts:</u>				
130A	K44966	1	Front Pump Gear Package..... .725"	1969-79
130A	K34965	1	Front Pump Gear Package..... .727"	1969-79
130A	K34965A	1	Front Pump Gear Package..... .727" & Oversized .030"	1969-79
131A	K44895	1	Pump Assembly (Washer Style)..... TH350 (Non-Lockup)	1969-79
131A	K44895A	1	Pump Assembly (Bearing Style)..... TH350 (Non-Lockup)	1969-79
131A	K44895P	1	Pump Assembly TH350C (Lockup)	1980-85
135B	44803	1	Direct Drum (w/Sprag Ass.)..... TH350/C.....	1969-85
138B	44851	1	Input Shaft (Bushing Type) TH350 (Non-Lockup)	1969-79
138B	44851P	1	Input Shaft TH350C (Lockup)	1969-79
139C	44801	1	Forward Drum (w/o Input Shaft)..... TH350/C.....	1969-85
143C	44833	1	Front Planetary (Washer Type)	1969-73
143C	44833C	1	Front Planetary (Bearing Type)	1974-85
145D	44831	1	Rear Planetary	1969-85
146E	44699A	1	Extension Housing (2WD 6" Long, 7/8" Speedo Hole)	1969-85
146E	44699B	1	Extension Housing (2WD 9" Long, 7/8" Speedo Hole)	1969-85
<u>Governor:</u>				
147F	K44915	1	Governor Gear Kit (w/Pin)	1969-85
148F	11520	1	Complete Governor Assembly.....	1969-85
149F	44883	1	Governor Cover Retainer	1969-85
<u>Miscellaneous:</u>				
150A	44838	1	Intermediate Roller Clutch Retainer	1969-85
151B	44818H	1	Intermediate Roller Clutch Outer Race Heavy Duty	1969-85
152D	51811	1	Low/Reverse Roller Clutch Race	1969-85
160D	K51808HD	1	Low/Reverse Support w/Case-Saving Reinforcement Plate	1969-85
---	GM-1025	1	Case Saver..... 4-Piece	1969-85
---	GM-1026	1	Case Saver..... 1-Piece	1969-85
164E	44880	1	Speedometer Gear Sleeve (Plastic) 34-39T	1969-85
164E	44881	1	Speedometer Gear Sleeve (Bullet) 870" O.D.	1969-85
165E	44940	1	Speedometer Gear Clip..... Wide	1969-85
165E	44941	1	Speedometer Gear Clip..... Narrow	1969-85
166E	51991A	1	Output Shaft Yoke Sleeve 3.25" Long	1969-85
167E	44840	1	Case Vent Tube.....	1969-85
168E	K44782W	1	1-2 Accumulator Sleeve Kit (Sonnax)	1969-85
169E	K44741	1	Accumulator Pin (Four Oversized Pins, Sonnax)	1969-85
169E	K44741R	1	Accumulator Pin and Reamer Kit (Oversized, Sonnax)	1969-85
170E	K44828W	1	Intermediate Servo Piston and Sleeve Kit (Sonnax)	1969-85
175E	FT350U	1	Universal Filler Tube Assembly w/Brackets	1969-85
176E	DC350U	1	Converter Dust Cover..... Plastic	1969-85
177E	44990A	1	Detent Cable Conversion Kit..... From TH200 to TH350	1969-85
177E	44990A	1	Detent Cable Repair Kit.....	1969-85
178F	44793	1	Direct Clutch Accumulator E-Clip	1969-85
---	51150	1	Yoke Seal (Stops Yoke Vent Hole Leaks, Use with 51913 Installer)	1969-85
---	44140	1	Linkage Grommet.....	1969-85
180F	K44884	1	Transmission Oil Pan (Aftermarket Deep Type)	1969-85
TOOLS				
---	B18	1	18" Case Bushing Driver Handle (Ideal for Case Bushing Installation)	1969-85
---	T33	1	Front Pump Remover	1969-85
---	T134	1	Front Pump Seal Installer.....	1969-85
---	T1055	1	Front Pump Remover.....	1969-85
---	T151	1	Rear Clutch Spring Compressor	1969-85
---	T1001	1	Shift Lever Seal Remover/Installer.....	1969-85
---	T1004	1	Output Shaft Bushing Remover.....	1969-85
---	T222	1	Front Pump Alignment Tool (Universal).....	1969-85
---	K34912	1	Governor Bore Repair Tool and Bushing Driver.....	1969-85
---	51913	1	Yoke Seal Installer (used for installing 51150 yoke seals)	1969-85