





# TH440-T4, 4T60, 4T60-E

ILL. NO.	PART NUMBER	440 - T4	4T60-E	DESCRIPTION	YEARS
---	<b>TM440-T4</b>	1		Technical Manual .....	1984-93
---	<b>TM440-T4G</b>	1		Technical Manual (Green Cover) "Update # 1" .....	1984-93
---	<b>TM440-T4G2</b>	1		Technical Manual (Green Cover) "Update # 2" .....	1984-93
---	<b>TM4T60E</b>		1	Technical Manual for <b>4T60E</b> (Computer Shifted) .....	1991-99
<b>REBUILDER BOX KITS</b>					
---	<b>MRK5200-S</b>	1		Master Rebuild Kit (w/o Steels) <b>Except 1985 with 2.8 Litre</b> .....	1984-85
---	<b>MRK5200A-S</b>	1		Master Rebuild Kit (w/o Steels) <b>1985 with 2.8 Litre and All 1986</b> .....	1985-86
---	<b>MRK5200C-S</b>	1		Master Rebuild Kit (w/o Steels) .....	1987-88
---	<b>MRK5200F-S<sup>3</sup></b>	1		Master Rebuild Kit (w/o Steels) .....	1989-93
---	<b>MRK5200H-S<sup>1,2,3</sup></b>		1	Master Rebuild Kit (w/o Steels) ..... <b>4T60-E</b> .....	1991-94
---	<b>MRK5200L-S<sup>1,2,3,4</sup></b>		1	Master Rebuild Kit (w/o Steels) ..... <b>4T60-E</b> .....	1995-99
---	<b>K5200-S</b>	1		Master Kit (w/o Steels) ..... <b>Except 1985 with 2.8 Litre</b> .....	1984-85
---	<b>K5200A-S</b>	1		Master Kit (w/o Steels) ..... <b>1985 with 2.8 Litre and All 1986</b> .....	1985-86
---	<b>K5200C-S</b>	1		Master Kit (w/o Steels) .....	1987-88
---	<b>K5200F-S<sup>3</sup></b>	1		Master Kit (w/o Steels) .....	1989-93
---	<b>K5200H-S<sup>1,2,3</sup></b>		1	Master Kit (w/o Steels) ..... <b>4T60-E</b> .....	1991-94
---	<b>K5200L-S<sup>1,2,3,4</sup></b>		1	Master Kit (w/o Steels) ..... <b>4T60-E</b> .....	1995-99
<b>Steel Plate Sub-Kits:</b>					
---	<b>K5200-9</b>	1		Steel Plate Kit ..... <b>Except 1985 with 2.8 Litre</b> .....	1984-85
---	<b>K5200A-9</b>	1		Steel Plate Kit ..... <b>1985 with 2.8 Litre and All 1986</b> .....	1985-86
---	<b>K5200C-9</b>	1		Steel Plate Kit .....	1987-88
---	<b>K5200F-9</b>	1		Steel Plate Kit .....	1989-93
---	<b>K5200H-9</b>		1	Steel Plate Kit ..... <b>4T60-E</b> .....	1991-94
---	<b>K5200L-9</b>		1	Steel Plate Kit ..... <b>4T60-E</b> .....	1995-99
<sup>1</sup> Kits include a Duraprene pan gasket, order <b>52170HR</b> if you prefer molded rubber. <sup>2</sup> Kits <b>do not</b> include the molded rubber side cover gasket, order <b>52175KR</b> separately. <sup>3</sup> Kits <b>do not</b> include the molded rubber pistons, order <b>52842</b> , <b>52843</b> or <b>41843</b> as required. <sup>4</sup> Late Production 1998-99 units require additional sealing rings, please order <b>(2) 41200A</b> .					
<b>OVERHAUL, GASKET AND SEAL KITS</b>					
---	<b>K52900</b>	1		Overhaul Kit .....	1984-86
---	<b>K52900C<sup>3</sup></b>	1		Overhaul Kit .....	1987-93
---	<b>K52900H<sup>1,2,3,4</sup></b>		1	Overhaul Kit ..... <b>4T60-E</b> .....	1991-99
---	<b>K52900-1<sup>3</sup></b>	1		Gasket and Rubber Kit .....	1984-93
---	<b>K52900H-1<sup>1,2,3</sup></b>		1	Gasket and Rubber Kit ..... <b>4T60-E</b> .....	1991-99
---	<b>K52900A-3</b>	1		Valve Body Gasket Set .....	1985-93
---	<b>K52900B-3</b>	1		Valve Body Gasket Set ..... <b>Allante</b> .....	1987-92
---	<b>K52900J-3</b>		1	Valve Body Gasket Set ..... <b>4T60-E</b> .....	1993-99
---	<b>K52900-5</b>	1		Speed Sensor Seal Kit ..... <b>Some Models</b> .....	1987-93
---	<b>K52900-8</b>	1		Complete External Seal-Up Kit .....	1984-93
---	<b>K52900H-8<sup>1,2</sup></b>		1	Complete External Seal-Up Kit ..... <b>4T60-E</b> .....	1991-99
<b>GASKET AND RUBBER COMPONENTS</b>					
1G	<b>52170</b>	1		Oil Pan Gasket ..... <b>Duraprene</b> .....	1984-93
1G	<b>52170H</b>		1	Oil Pan Gasket ..... <b>Duraprene</b> .....	1991-99
1G	<b>52170HR</b>		1	Oil Pan Seal ..... <b>Molded Rubber</b> .....	1991-99
2A	<b>52175</b>	1	1	Steel Side Cover Gasket ( <b>Large</b> ) ..... <b>Duraprene</b> .....	1984-99
2A	<b>52175KR</b>	1		Aluminum Side Cover Gasket ( <b>Large</b> ) .. <b>Molded Rubber</b> .....	1994-99
3B	<b>52176</b>	1	1	Steel Side Cover Gasket ( <b>Small</b> ) ..... <b>Duraprene</b> .....	1984-99
3B	<b>52176K</b>		1	Aluminum Side Cover Gasket ( <b>Small</b> ) ... <b>Lathe Cut Seal</b> .....	1994-99

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TH440-T4 / 4T60E

ILL. NO.	PART NUMBER	440 -T4	4T60-E	DESCRIPTION	YEARS
<b>GASKET &amp; RUBBER COMPONENTS - Cont'd.</b>					
7A	46821	1	1	Pump Slide Seal ..... <b>Teflon</b> .....	1984-99
8A	46824	1	1	Pump Slide Seal Support ..... <b>Rubber</b> .....	1984-99
---	46131	1	1	T.C.C. Solenoid O'Ring .....	1984-99
11A	52102A	1		Valve Body to Spacer Plate Gasket ..... <b>Stamped "848"</b> .....	1985-93
11A	52102J	1	1	Valve Body to Spacer Plate Gasket ..... <b>(8682281)</b> .....	1993-99
12A	52103A	1		Spacer Plate to Channel Plate Gasket... <b>Stamped "813"</b> .....	1985-93
12A	52103J	1	1	Spacer Plate to Channel Plate Gasket .... <b>(8682280)</b> .....	1993-99
14A	52104	1		Modulator Port Gasket .....	1984-93
15A	52105	1		Channel Plate Gasket ..... <b>Upper</b> .....	1984-93
15A	52105H	1	1	Upper Channel Plate/Modulator Port Gasket .....	1991-99
16A	52106	1		Channel Plate Gasket ..... <b>Lower</b> .....	1984-93
16A	52106H	1	1	Channel Plate Gasket ..... <b>Lower</b> .....	1991-99
---	52119	1		Case to Actuator Guide O'Ring .....	1984-93
33E	3410L	1		Electrical Connector O'Ring .....	1984-93
34E	3410L	1	1	Modulator O'Ring .....	1984-99
35E,G	52121V	2	1	1-2 and Reverse Servo Cover O'Ring .....	1984-99
37F	3991L	1		Speedometer Sleeve Lip Seal ..... <b>w/o Spring</b> .....	1984-93
37F	3991LX	1		Speedometer Sleeve Lip Seal ..... <b>w/Spring</b> .....	1984-93
38F	3718L	1		Speedometer Sleeve O'Ring .....	1984-93
39F	45178F	1		Governor Cover Seal ..... <b>Lathe Cut</b> .....	1984-93
41F	44141	1	1	Filler Tube Seal ..... <b>Lip Type</b> .....	1984-99
---	45141	1		Detent Cable Seal ..... <b>Lip Type</b> .....	1984-93
43F	45180L	2	2	1-2 and 3-4 Accumulator Piston Seal ..... <b>Lathe Cut</b> .....	1984-99
44F	52124	2		Accumulator Cover Gasket .....	1984-93
44F	52124H	1	1	Accumulator Cover Gasket ( <b>Bonded</b> ) .....	1991-99
45F	52130H	1		Extension Lathe Cut Seal .....	1991-99
46F	52120	1	1	Filter Tube to Case Seal ..... <b>Multi Lip Type</b> .....	1984-99
<b>CLUTCH PLATES</b>					
52B	52310	1		4th Friction Plate ..... <b>.090"</b> .....	1984-93
52B	52310G	1-2	2	4th Friction Plate ..... <b>.070"</b> .....	1990-99
52B	52310GX <sup>5</sup>	1-2	2	4th Friction Plate ( <b>Bent Tooth</b> ) ..... <b>.070"</b> .....	1990-99
53B	52311	2		4th Steel Plate ..... <b>.078"</b> .....	1984-93
53B	52311G	2	2	4th Steel Plate ..... <b>.074"</b> .....	1990-92
53B	52311	1		4th Steel Plate ..... <b>.078"</b> .....	1993-99
53B	52311J	1		4th Steel Plate ..... <b>.133"</b> .....	1993-99
54B	52313	1		4th Apply Plate ( <b>Bevelled</b> ) ..... <b>.119"- .209"</b> .....	1984-93
54B	52311J	1		4th Apply Plate ..... <b>.133"</b> .....	1993-99
54B	52313G	1	1	4th Apply Plate ( <b>Flat</b> ) ..... <b>.156"- .163"</b> .....	1990-99
---	K52354G <sup>5</sup>	AR	AR	4th Clutch Repair Pack ..... <b>(2) 52310GX and (2) 52311G</b> .....	1990-93
---	K52354J <sup>5</sup>	AR	AR	4th Clutch Repair Pack ..... <b>(2) 52310GX, (1) 52311 and (2) 52311J</b> .....	1993-99
<sup>5</sup> <b>Designed to prevent premature failure of 4th clutch hub.</b>					
55C	52304L	5-6	5-6	2nd Friction Plate ..... <b>Grooved</b> .....	1984-99
56C	52305	5		2nd Steel Plate ( <b>Kolene</b> ) ..... <b>Flat - .088"</b> .....	1984-86
56C	52305C	5-6	5-6	2nd Steel Plate ( <b>Kolene</b> ) ..... <b>Flat - .075"</b> .....	1987-99
57C	52305B	1	1	2nd Steel Plate ..... <b>Waved</b> .....	1984-99

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ILL. NO.	PART NUMBER	440 -T4	4T60-E	DESCRIPTION	YEARS
<b>CLUTCH PLATES - Cont'd.</b>					
59C	52314	1		2nd Backing Plate ..... .152" .....	1984-86
59C	52314C	1		2nd Backing Plate ..... w/Snap Ring Groove - .125" .....	1987-89
59C	52314H	1	1	2nd Backing Plate ..... w/Step - .125" .....	1990-99
60C	52308	4		3rd Friction Plate ..... .096" .....	1984-85
60C	52308A	4		3rd Half-Lined Plate - <b>Internal Spline</b> ..... .084" .....	1985-88
60C	52308F	5	5	3rd Half-Lined Plate - <b>Internal Spline</b> ..... .078" .....	1989-99
61C	52309A	4		3rd Half-Lined Plate - <b>External Spline</b> ..... .084" .....	1985-88
61C	52309F	5	5	3rd Half-Lined Plate - <b>External Spline</b> ..... .078" .....	1989-99
62C	52309	1-4		3rd Steel Plate ..... Flat - .090" .....	1984-88
62C	52309C	1	1	3rd Steel Plate ..... Waved - .030" .....	1988-97
62C	52309CB	1	1	3rd Steel Plate ..... Waved - .044" .....	1997-99
63D	52315	1	1	3rd Backing Plate ..... .149" .....	1984-99
64D	52321	4	4	Input Friction Plate ..... .091" .....	1984-94
64D	52321L	4	4	Input Friction Plate ..... .065" .....	1995-99
65D	46305A	3		Input Steel Plate ..... .076" .....	1984-93
65D	52322G	4	4	Input Steel Plate ..... .049" .....	1990-94
65D	46305A	4	4	Input Steel Plate ..... .076" .....	1995-99
66D	46305B	1	1	Input Steel Plate ..... <b>29 Teeth, .050" Waved</b> .....	1990-99
66D	52322GB	1	1	Input Steel Plate ..... <b>10 Teeth, .042" Waved</b> .....	1990-99
67D	52316	1	1	Input Apply Plate ..... .190" .....	1984-99
68D	52317	1	1	Input Pressure Plate ..... .190" .....	1984-99
<b>METAL CLAD SEALS</b>					
71E	46526	1	1	Converter .....	1984-99
72B	52551	1	1	Left Axle .....	1984-99
73E	46551	1	1	Right Axle .....	1984-99
74E	46507A	1	1	Manual Shaft .....	1984-99
<b>BUSHINGS</b>					
---	K52980	1		Bushing Assortment Kit (* <b>Not Included</b> ) .....	1984-93
---	K52980H	1		Bushing Assortment Kit (* <b>Not Included</b> ) .....	1991-95
---	K52980M	1		Bushing Assortment Kit (* <b>Not Included</b> ) .....	1996-99
77E	46005A*	1	1	Converter Pump .....	1984-99
78A	45001	1	1	Drive Sprocket Support .....	1984-99
80C	52003	1	1	Driven Sprocket Support .....	1984-99
81C	52004	1	1	2nd Clutch Housing ( <b>Front</b> ) ..... <b>2.95" O.D.</b> .....	1984-99
82C	52006	1	1	2nd Clutch Housing ( <b>Rear</b> ) ..... <b>2.75" O.D.</b> .....	1984-99
83C	41009	1		Input Housing (w/Oil Grooves, Replaces 52009) .....	1984-99
85D	52011	1		Reaction Internal Gear ( <b>Front Planetary</b> ) .....	1984-93
86D	52012	1		Reaction Sun Gear .....	1984-93
86D	52016	1	1	Reaction Sun Gear ( <b>Front</b> ) .....	1984-99
87D	52015	1		Reaction Sun Gear ( <b>Rear</b> ) .....	1991-99
88D	52016	1		1-2 Support ( <b>Forward Drum</b> ) ..... <b>.748" Tall</b> .....	1991-95
88D	52016M	1		1-2 Support ( <b>Forward Drum</b> ) ..... <b>1.220" Tall</b> .....	1996-99
89E	52013	2	2	Final Drive Internal Gear .....	1984-99
90F	46009	1	1	Case/Extension Housing ( <b>Some 1997-On units use a Bearing # 41430</b> ) .....	1984-99
91A	52050*	1	1	Channel Plate Sleeve .....	1984-99
<b>THRUST WASHERS AND BEARINGS</b>					
---	K52940	1	1	Thrust Washer Kit ( <b>w/o Selectives</b> ) ..... <b>All</b> .....	1984-99
---	K52941	1		Thrust Needle Bearing Kit .....	1984-93
---	K52941H	1		Thrust Needle Bearing Kit ..... <b>4T60-E</b> .....	1991-95

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ILL. NO.	PART NUMBER	440 -T4	4T60-E	DESCRIPTION	YEARS
<b>THRUST WASHERS AND BEARINGS - Cont'd.</b>					
---	<b>K52941M</b>		1	Thrust Needle Bearing Kit..... <b>4T60-E</b> .....	1996-99
---	<b>K46421</b>	1	1	Differential Carrier Pinion Washer Kit..... <b>.440" I.D.</b> .....	1984-99
---	<b>K46421A</b>	1	1	Differential Carrier Pinion Washer Kit..... <b>.554" I.D.</b> .....	1984-99
<b>Washers :</b>					
92A	<b>52400</b>	1	1	Drive Sprocket to Channel Plate ..... <b>3-Tab</b> .....	1984-99
93A	<b>46405</b>	1	1	Drive Sprocket to Support .....	1984-99
94B	<b>52402</b>	1	1	4th Clutch Hub to Driven Sprocket .....	1984-99
95B	<b>52403</b>	1	1	Driven Sprocket to Support .....	1984-99
96C	<b>52404</b>	1	1	Driven Sprocket Support to 2nd Clutch Drum .....	1984-99
97C	<b>K52440</b>	1	1	Bearing to Input Clutch Hub Shim Kit ( <b>Ten .010" Shims</b> ) .....	1984-99
97C	<b>K52440A</b>	1	1	Bearing to Input Clutch Hub Shim Kit ( <b>Ten .020" Shims</b> ) .....	1984-99
97C	<b>52405</b>	AR	AR	Bearing to Input Clutch Hub - <b>Selective</b> ..... <b>2.95mm</b> .....	1984-99
97C	<b>52405A</b>	AR	AR	..... <b>3.10mm</b> .....	1984-99
97C	<b>52405B</b>	AR	AR	..... <b>3.25mm</b> .....	1984-99
97C	<b>52405C</b>	AR	AR	..... <b>3.40mm</b> .....	1984-99
97C	<b>52405D</b>	AR	AR	..... <b>3.55mm</b> .....	1984-99
97C	<b>52405E</b>	AR	AR	..... <b>3.70mm</b> .....	1984-99
97C	<b>52405F</b>	AR	AR	..... <b>3.85mm</b> .....	1984-99
97C	<b>52405G</b>	AR	AR	..... <b>4.00mm</b> .....	1984-99
97C	<b>52405H</b>	AR	AR	..... <b>4.15mm</b> .....	1984-99
97C	<b>52405J</b>	AR	AR	..... <b>4.30mm</b> .....	1984-99
97C	<b>52405K</b>	AR	AR	..... <b>4.45mm</b> .....	1984-99
97C	<b>52405L</b>	AR	AR	..... <b>4.60mm</b> .....	1984-99
97C	<b>52405M</b>	AR	AR	..... <b>4.75mm</b> .....	1984-99
97C	<b>52405N</b>	AR	AR	..... <b>4.90mm</b> .....	1984-99
97C	<b>52405P</b>	AR	AR	..... <b>5.05mm</b> .....	1984-99
98C	<b>52406</b>	1		Input Shaft Thrust Washer ..... <b>Metal</b> .....	1984-88
99E	<b>K46440</b> <sup>7</sup>	AR	AR	Differential Carrier to Case Shim Kit ( <b>Ten .010" Shims</b> ) .....	1984-99
99E	<b>46409A</b> <sup>7</sup>	AR	AR	Differential Carrier to Case Washer ..... <b>1.65mm</b> .....	1984-99
99E	<b>46409E</b> <sup>7</sup>	AR	AR	Differential Carrier to Case Washer ..... <b>2.05mm</b> .....	1984-99
99E	<b>46409F</b> <sup>7</sup>	AR	AR	Differential Carrier to Case Washer ..... <b>2.15mm</b> .....	1984-99
<sup>7</sup> Use with Bushing Style Extension Housing.					
99E	<b>41409B</b> <sup>8</sup>		AR	Differential Carrier to Case - <b>Selective</b> ..... <b>1.75mm</b> .....	1997-99
99E	<b>41409D</b> <sup>8</sup>		AR	..... <b>1.95mm</b> .....	1997-99
99E	<b>41409E</b> <sup>8</sup>		AR	..... <b>2.05mm</b> .....	1997-99
99E	<b>41409F</b> <sup>8</sup>		AR	..... <b>2.15mm</b> .....	1997-99
99E	<b>41409G</b> <sup>8</sup>		AR	..... <b>2.25mm</b> .....	1997-99
<sup>8</sup> Larger I.D., Use with Bearing Style Extension Housing.					
---	<b>K52471</b>	1	1	Qwikshim - Reaction Carrier (Top) ..... <b>.030"</b> .....	1984-99
---	<b>K52472</b>	1	1	Qwikshim - Reaction Carrier (Bottom) ..... <b>.015"</b> .....	1984-99
---	<b>K52473</b>	1	1	Qwikshim - Reaction Carrier (Bottom) ..... <b>.030"</b> .....	1984-99
<b>Bearings:</b>					
100A	<b>52431</b>	1	1	Pump Shaft Roller Bearing ( <b>Caged</b> ) .....	1984-99
101A	<b>52430</b>	1	1	Drive Sprocket Bearing ..... <b>Drawn Cup</b> .....	1984-99
102B	<b>52420</b>	1	1	4th Clutch to Channel Plate Needle Bearing .....	1984-99
103B	<b>52435</b>	1	1	4th Clutch Hub Bearing ( <b>Inside 52804K Shaft</b> ) .....	1984-95
104C	<b>52421</b>	1	1	Sprocket Support to Input Drum Bearing .....	1984-99
98C	<b>52422A</b>	1	1	Input Housing to Sun Gear Needle Bearing .....	1988-99
105D	<b>52432</b>	1	1	Input Sun Gear to Input Shaft Bearing ( <b>Double Row</b> ) .....	1984-89
105D	<b>52432H</b>	1	1	Input Sun Gear to Input Shaft Bearing ( <b>Single Row</b> ) .....	1990-99

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ILL. NO.	PART NUMBER	440 -T4	4T60-E	DESCRIPTION	YEARS
<b>THRUST WASHERS AND BEARINGS - Cont'd.</b>					
107D	<b>52423</b>	1	1	Input to Reaction Carrier Needle Bearing .....	1984-99
108D	<b>52426</b>	1	1	Reaction Carrier to Sun Gear Needle Bearing .....	1984-99
109D	<b>45420R</b>		1	Rear Carrier to Low Race Needle Bearing .....	1991-95
109D	<b>52428M</b>		1	Sun Gear to Forward Drum Bearing .....	1996-99
110E	<b>52424</b>	1		Reaction Sun Gear to Final Drive Internal Gear Needle Bearing .....	1984-93
110E	<b>52424</b>		1	1-2 Support Outer Race to Final Drive Internal Gear Needle Bearing .....	1991-93
110E	<b>52408K</b>		1	1-2 Support Outer Race to Final Drive Internal Gear Steel Thrust Washer .....	1991-99
111E	<b>52425</b>	1	1	Internal Gear to Parking Gear Needle Bearing .....	1984-95
111E	<b>52425M</b>		1	Internal Gear to Parking Gear Needle Bearing .....	1996-99
112E	<b>52427</b>	1	1	Differential Carrier to Sun Gear Needle Bearing (2.125" O.D., 3.06 & 3.33 Ratio) ....	1984-99
112E	<b>45411</b>	1	1	Differential Carrier to Sun Gear Needle Bearing (2.000" O.D., 2.84 Ratio) .....	1984-99
113E	<b>46408</b>	1	1	Differential Carrier to Case Needle Bearing (Units with Extension <b>Bushing</b> ) .....	1984-99
113E	<b>52424</b>		1	Differential Carrier to Case Needle Bearing (Units with Extension <b>Bearing</b> ) .....	1997-99
114F	<b>53427</b>	1		Governor/Speedo Gear .....	1984-93
90F	<b>41430</b>		1	Extension Housing Bearing ( <b>Caged</b> - Some Models) .....	1997-99
<b>SEALING RINGS</b>					
---	<b>K52901</b>	1		Sealing Ring Kit .....	<b>4T60</b> 1984-86
---	<b>K52901C<sup>4</sup></b>	1	1	Sealing Ring Kit .....	<b>4T60 &amp; 4T60-E</b> 1987-99
122A	<b>46202T</b>	1	1	Pump Shaft (Scarf Cut) .....	<b>Teflon</b> 1984-99
123A	<b>46202TS</b>	2	2	Turbine Shaft to Sleeve (Solid) .....	<b>Teflon</b> 1984-99
124A	<b>46202AT</b>	1	1	Turbine Shaft to Support (Solid) .....	<b>Teflon</b> 1984-99
125C	<b>52200</b>	2		Support to 2nd Clutch Hub .....	<b>Metal</b> 1984-86
125C	<b>K52901VQ</b>	1	1	2nd Clutch/Driven Sprocket Support ( <b>Vespe</b> ) and Quad Expander Ring Kit ...	1987-E/98
125C	<b>41200A</b>		2	2nd Clutch/Driven Sprocket Support .....	L/98-99
126C	<b>52201T</b>	3	3	Input Shaft .....	<b>Teflon</b> 1984-99
128E	<b>52206AT</b>	1		1-2 & Reverse Servo Piston (2nd Design) <b>Teflon</b> - .120" .....	1984-93
129F	<b>46203T</b>	1		Governor .....	<b>Teflon</b> 1984-93
<b>BANDS</b>					
135C	<b>52720</b>	1		Reverse .....	1984-93
138D	<b>52714</b>	1		1st and 2nd ( <b>In MRK Kits</b> ) .....	1984-93
135C	<b>52720H</b>		1	Reverse .....	<b>4T60-E</b> 1991-99
137D	<b>52714H</b>		1	2-1 Brake .....	<b>4T60-E</b> 1991-99
138D	<b>52713H</b>		1	Forward ( <b>In MRK Kits</b> ) .....	<b>4T60-E</b> 1991-99
<b>TRANSMISSION OIL FILTERS</b>					
142F	<b>52600</b>	1		Oil Filter .....	1984-93
143F	<b>ATK-79</b>	1		Oil Filter Kit .....	1984-93
142F	<b>52600H</b>		1	Oil Filter .....	<b>4T60-E</b> 1991-99
143F	<b>ATK-117</b>		1	Oil Filter Kit .....	<b>4T60-E</b> 1991-99
144A	<b>52604*</b>	1	1	Oil Pump Pressure .....	1984-99
---	<b>45605*</b>	1		Governor Screen .....	1984-93
---	<b>52606*</b>	1		3rd Clutch Exhaust Screen .....	1984-93
---	<b>52603*</b>	1		T.C.C. Solenoid Screen ( <b>Black w/Orifice</b> ) .....	1984-93
---	<b>52603H*</b>		1	T.C.C. Solenoid Screen ( <b>White</b> ) .....	1991-92
---	<b>52603*</b>		1	T.C.C. Solenoid Screen ( <b>Black w/Orifice</b> ) .....	1993-99
---	<b>52603H*</b>		1	Pulse Width Modulation Solenoid Screen ( <b>White</b> ) .....	1991-93
---	<b>52603H*</b>		1-2	Shift Solenoid Screen ( <b>White</b> ) .....	1991-99
---	<b>52605H*</b>		1	2-1 Manual Servo Screen .....	1991-99
* Please See Page 1.33-10 for Visual Identification.					

# TH440-T4 (ME9), 4T60 & 4T60-E - Cont'd.

TH440-T4 / 4T60E

ILL. NO.	PART NUMBER	440 -T4	4T60-E	DESCRIPTION	YEARS
<b>VACUUM MODULATORS</b>					
145E	<b>52820C</b>	1	1	All Gas Models ( <b>Dual Red Stripe</b> )..... <b>Except Below</b> .....	1984-99
145E	<b>52820B</b>	1		All Gas High-Altitude Models ..... <b>w/2.8 Litre</b> .....	1985-86
<b>SPRAGS AND ROLLER CLUTCHES</b>					
150D	<b>52815</b>	1	1	3rd Clutch Roller Assembly .....	1984-93
---	<b>K52815R</b>	1	1	3rd Clutch Roller and Race Assembly .....	1989-93
151D	<b>52814J</b>		1	Input & 3rd Dual Sprag Assembly .....	1993-99
---	<b>K52814J</b>		1	Dual Sprag Assembly (w/Races and Inner Cam) .....	1993-99
152D	<b>52814</b>	1		Input Clutch Sprag ..... <b>Before 4/1/86</b> .....	1984-86
152D	<b>52814A</b>	1	1	Input Clutch Sprag ..... <b>From 4/1/86</b> .....	1986-99
---	<b>K52814A</b>	1	1	Input Clutch Sprag (with Races) ..... <b>From 4/1/86</b> .....	1986-99
153D	<b>44815<sup>9</sup></b>		1	1-2 Roller Clutch .....	1991-95
153D	<b>52813M</b>		1	1-2 Roller Clutch .....	1996-99
---	<b>K52781H<sup>9</sup></b>		1	1-2 Roller Clutch Accordion Spring Kit ( <b>Heavy Duty</b> ) .....	1991-95
<sup>9</sup> Replace original springs in 44815 with K52781H to improve durability.					
<b>PISTONS</b>					
160C	<b>52842</b>	1	1	2nd Clutch Piston ( <b>Molded Rubber</b> ) - will retro to 1984 .....	1991-99
161C	<b>41841</b>	1	1	Input Clutch Piston ( <b>Steel, I.D. Commonly Worn</b> ) .....	1989-99
162C	<b>52843</b>	1	1	3rd Clutch Piston ( <b>Molded Rubber, w/Checkball Capsule</b> ) .....	1989-99
162C	<b>41843</b>	1	1	3rd Clutch Piston ( <b>Molded Rubber, w/o Checkball Capsule</b> ) .....	1998-99
<b>DRIVE CHAINS</b>					
165B	<b>46888L</b>	1	1	Drive Chain ( <b>Round</b> Joint w/Dark Blue/Black Dye) .....	1984-93
165B	<b>42888B<sup>10</sup></b>	1	1	Drive Chain ( <b>Rocker</b> Joint - Elastically Tuned Mouse Ear Style) .....	1993-99
<sup>10</sup> This chain version supersedes all previous design levels.					
<b>SPRINGS</b>					
---	<b>52891</b>	1		Converter Clutch Anti-Shudder Spring .....	1984-93
171C	<b>52762</b>	1		2nd Clutch Apply Ring with Springs .....	1984-93
173C	<b>52763</b>	1	1	3rd Clutch Guide with Spring Retainers .....	1984-99
175F	<b>52750B</b>	1		Reverse Servo Cushion Spring ..... <b>Blue</b> .....	1985-93
177F	<b>52752</b>	1		1-2 Servo Cushion Spring ( <b>Inner</b> ) ..... <b>Green with Orange</b> .....	1984-93
178F	<b>52752G</b>	1		1-2 Servo Cushion Spring ( <b>Outer</b> ) ..... <b>Green</b> .....	1984-93
179F	<b>52773W</b>	1		3-4 Accumulator Spring (Soft) ..... <b>White with Orange</b> .....	1986-88
179F	<b>52773B</b>	1		3-4 Accumulator Spring (Firm) ..... <b>Light Blue</b> .....	1984-93
182F	<b>52771</b>	1	1	1-2 Accumulator Spring (Soft) ..... <b>No Color</b> .....	1984-99
182F	<b>52771R</b>	1		1-2 Accumulator Spring (Firm) ..... <b>Maroon</b> .....	1984-93
182F	<b>52771G</b>	1		1-2 Accumulator Spring (Firmest) ..... <b>Green with White</b> .....	1984-93
182F	<b>52771P</b>	1		1-2 Accumulator Spring (Softest) ..... <b>Red with White</b> .....	1984-93
<b>SHIFT ENHANCEMENTS AND VALVES</b>					
---	<b>K52943<sup>11</sup></b>	1		Jr. System Correction Kit ..... <b>TransGo</b> .....	1984-93
<sup>11</sup> Corrects common complaints such as no upshift and 2nd clutch failure.					
---	<b>K52946<sup>12</sup></b>	1		Reverse Correction Kit ..... <b>TransGo</b> .....	1984-93
<sup>12</sup> Corrects slide-bang and harsh reverse engagement complaints.					
---	<b>ST52944</b>	1		Shift Correction Package ..... <b>Superior</b> .....	1984-93
---	<b>K52943H<sup>13</sup></b>		1	Jr. Systems Correction Kit ( <b>4T60-E</b> ) ..... <b>TransGo</b> .....	1991-99
---	<b>ST52944H<sup>13</sup></b>		1	Shift Correction Package ( <b>4T60-E</b> ) ..... <b>Superior</b> .....	1991-99
<sup>13</sup> Addresses lock-up shudder (Code 740, 1870), clutch burn-up and shift complaints.					



# TH440-T4 (ME9), 4T60 & 4T60-E - Cont'd.

ILL. NO.	PART NUMBER	440 -T4	4T60-E	DESCRIPTION	YEARS
<b>SHIFT ENHANCEMENTS AND VALVES - Cont'd.</b>					
---	SC-4T60E <sup>13</sup>		1	Sure Cure Kit ..... Sonnax, Kit Requires Reamer #K52589A .....	1993-96
---	SC-4T60E-1 <sup>13</sup>		1	Sure Cure Kit ..... Sonnax, Kit Requires Reamer #K52589A & 52589N Jig .....	1997-99
<b>Valves:</b>					
---	K52887H <sup>14</sup>		1	Converter Regulator Valves, Sleeve and Isolator Plug Kit ( <b>Sonnax</b> ) .....	1991-92
---	K52887J		1	Converter Regulator Valves, Sleeve and Isolator Plug Kit ( <b>Sonnax</b> ) .....	1993-99
---	52897J		1	Isolator Valve Sleeve ( <b>Sonnax, Use w/K52597J Tool Kit</b> ) .....	1993-99
<sup>14</sup> <b>Must use with 52587H Reamer, eliminates converter shudder and code 740.</b>					
---	K52889	1	1	Modulated Line Boost Valve <b>and</b> Reverse Boost Valve Kit ( <b>Low Ratio</b> ) .....	1984-99
---	K52889A	1	1	Modulated Line Boost Valve <b>and</b> Reverse Boost Valve Kit ( <b>High Ratio</b> ) .....	1984-99
---	K52989	1	1	TCC Apply Valve w/Teflon Seal Kit ( <b>Standard Diameter - Sonnax</b> ) .....	1984-96
---	K52989A <sup>15</sup>	1	1	TCC Apply Valve w/Teflon Seal Kit ( <b>Oversized Diameter - Sonnax</b> ) .....	1984-96
<sup>15</sup> <b>Must use with K52589A Reamer and Drill Kit.</b>					
---	K52989M		1	TCC Apply Valve w/Teflon Seal Kit ( <b>Standard Diameter - Sonnax</b> ) .....	1997-99
---	K52989N <sup>16</sup>		1	TCC Apply Valve w/Teflon Seal Kit ( <b>Oversized Diameter - Sonnax</b> ) .....	1997-99
<sup>16</sup> <b>Must use with K52589A Reamer and Drill Kit &amp; 52589N Drill Jig.</b>					
<b>ELECTRONIC COMPONENTS</b>					
180A	52875		1	4th Clutch Pressure Switch ( <b>Normally Closed, 1-Prong</b> ) .....	1984-93
181A	52876		1	3rd Clutch Pressure Switch ( <b>Normally Open, 2-Prongs</b> ) .....	1984-86
181A	52875		1	3rd Clutch Pressure Switch ( <b>Normally Closed, 1-Prong</b> ) .....	1985-93
182B	52875		1	2nd Clutch Pressure Switch ( <b>Normally Closed, 1-Prong</b> ) .....	1988-93
---	52870		1	T.C.C. Solenoid ( <b>Except w/trans code HJ and HT</b> ) .....	1984-93E
---	52870U		1	T.C.C. Solenoid ( <b>Universal Type - Rostra</b> ) .....	1984-93
---	52870T		1	T.C.C. Solenoid ( <b>Universal Type - Teckpak</b> ) .....	1984-93
190E	45878		1	Electrical Connector ( <b>Square 3-Prong</b> ) .....	1984-87
190E	51878		1	Electrical Connector ( <b>Square 4-Prong</b> ) .....	1984-87
190E	52878		1	Electrical Connector ( <b>Round 4-Prong</b> ) .....	1984-93
190E	52878A		1	Electrical Connector ( <b>Round 5-Prong</b> ) .....	1984-93
180A	51876		1	3rd Pressure Switch ( <b>Normally Open, 1-Prong</b> ) .....	1991-99
181A	51876		1	4th Gear Pressure Switch ( <b>Normally Open, 1-Prong</b> ) .....	1991-99
187A	52870E		2	Shift Solenoid .....	1991-99
188B	52870E		1	T.C.C. Solenoid .....	1991-99
187/8	52871U		3	Universal T.C.C. and Shift Solenoids .....	1991-99
189B	52874		1	T.C.C. PWM Solenoid ..... ( <b>On 3.8L and 4.9L Only</b> ) .....	1991-93
189B	52874		1	T.C.C. PWM Solenoid ..... <b>All</b> .....	1994-99
190E	52878H		1	Electrical Connector ( <b>Round 7-Prong</b> ) .....	1991-99
191E	41876		1	Vehicle Speed Sensor ..... <b>w/Short Connector</b> .....	1991-99
191E	41876B		1	Vehicle Speed Sensor ..... <b>w/Long Connector</b> .....	1999
---	33855VC		1	Vehicle Speed Sensor Connector Repair End .....	1991-99
192F	52869H		1	Internal Wiring Harness ( <b>w/PWM Solenoid</b> ) .....	1991-93
192F	52869HA		1	Internal Wiring Harness ( <b>w/o PWM Solenoid</b> ) .....	1991-93
192F	52869K		1	Internal Wiring Harness .....	1994-99
---	52859KVC		1	Case Connector Repair End ( <b>Vehicle Harness Side</b> ) .....	1994-99
<b>MISCELLANEOUS AND HARD PARTS</b>					
<b>Pump and Components:</b>					
222A	K52895L		1	Pump Assembly ( <b>Small Design - 10 Bolt Cover</b> ) .....	1995-99
223A	52204	2	2	Pump Vane Rings .....	1984-99
224A	52817	1	1	Front Pump Rotor ( <b>Not Tapered</b> ) ..... <b>.708"</b> .....	1984-93
224A	52817K		1	Front Pump Rotor ( <b>Tapered, Equal Vane Spacing</b> ) .....	1994-99
224A	52817KA		1	Front Pump Rotor ( <b>Tapered, Random Vane Spacing</b> ) .....	1994-99
225A	52823	9	9	Pump Vane .....	1984-99
225A	K52821	1	1	Front Pump Vane and Ring Kit .....	1984-99
226A	52818	1	1	Front Pump Slide ..... <b>.708"</b> .....	1984-99

# TH440-T4 (ME9), 4T60 & 4T60-E - Cont'd.

ILL. NO.	PART NUMBER	440 -T4	4T60-E	DESCRIPTION	YEARS
<b>MISCELLANEOUS AND HARD PARTS - Cont'd.</b>					
<b><u>Pump Components - Cont'd:</u></b>					
227A	52824	1	1	Pump Slide Pivot Pin (Solid) .....	1984-93
227A	52824J	1	1	Pump Slide Pivot Pin (w/Groove) .....	1993-99
227A	K52824C	1	1	Pump Slide Pivot Pin (w/Groove and Plug Combo) .....	1984-99
228A	52816	1	1	Pump Shaft .....	1984-99
<b><u>Accumulator &amp; Miscellaneous Parts:</u></b>					
229A	K52780H	1	1	TCC Accumulator Piston Kit (Includes Pin, Piston and Seal) .....	1991-99
230F	52742	2	2	1-2 & 3-4 Accumulator Pin .....	1984-99
230F	K52742	1	1	1-2 & 3-4 Oversized Accumulator Pin Kit .....	1984-99
230F	K52742R	1	1	1-2 & 3-4 Oversized Accumulator Pin and Reamer Kit .....	1984-99
231F	52782	2	1-2	1-2, 2-3 & 3-4 Accumulator Piston (Deep Pocket w/.550" O.D.Pin-Boss, 8656325) .....	1984-99
231F	52782A	2	1-2	1-2, 2-3 & 3-4 Accumulator Piston (Aluminum Aftermarket) .....	1984-99
231F	52782H	1	1	1-2 Accumulator Piston (Shallow Pocket w/Tall Pin-Boss, 8678787) .....	1991-99
231F	52782HA	1	1	1-2 Accumulator Piston (Deep Pocket w/Spring Recess & 3 Bumps, 8685226) ...	1991-99
231F	K52782HA	1	1	1-2 & 2-3 Accumulator Piston Kit (TransGo, Fits All Models) .....	1991-99
---	52882	1		3-2 Line Control Retainer .....	1984-93
---	52955H	1	1	Cooler Line Fitting w/Metal Check Ball Retainer (Upgraded from Plastic). .....	1991-99
---	52880	1	1	Axle Side Cover Leak Repair Plate (Sonnax, For Stamped Steel Side Cover) ....	1984-99
---	52931	1	1	2nd Clutch Check Valve Retainer .....	1984-88
---	52933	1	1	3rd Clutch Check Ball Capsule with Spring .....	1984-93
---	52931	1	1	Input Clutch Check Valve Retainer .....	1984-86
235D	52868	1	1	Input Clutch to Reaction Carrier Lube Dam .....	1984-99
240F	52736	1	1	Reverse Band Apply Pin ..... <b>No Rings or Bands</b> .....	1984-99
241F	52732A	1	1	1-2 Band Apply Pin (2.294") ..... <b>2 Rings, No Band</b> .....	1984-93
---	K52828W	1	1	1-2 Servo Sleeve Kit (Sonnax) .....	1991-99
---	52732EP	AR	AR	Servo Extend Pin (Fits 1-2 and Reverse Servo Pins) .....	1984-99
<b><u>Hard Parts:</u></b>					
<b>Note : When ordering Hard Parts, please add the appropriate suffix : (-R) Reman, (-U) Used, (-A) Aftermarket.</b>					
250B	52804K	1	1	4th Clutch Hub (with Internal Bearing and External Bearing Surface) .....	1984-95
250B	52804M	1	1	4th Clutch Hub (w/o Internal Bearing) .....	1996-99
257C	52802C	1		2nd Clutch Drum .....	1987-90
257C	52802H	1	1	2nd Clutch Drum .....	1991-99
260C	K52801F	1	1	Input Clutch Housing w/3rd Roller and Races .....	1989-93
260C	K52801K	1	1	Input Clutch Housing Assembly (w/Caged Needle Brg.) .....	1994-99
263C	52253	1	1	Input Clutch to 3rd Clutch Housing Snap Ring .....	1984-99
---	52837A	1	1	Input Sprag Retainer ..... <b>From 4/1/86</b> .....	1986-93
270D	52861A	1	1	Input Sun Gear Spacer (.353") ..... <b>From 4/1/86</b> .....	1986-93
270D	52861J	1	1	Input Sun Gear Spacer ..... <b>No Lube Holes</b> .....	1993-99
271D	52860	1	1	Input Sun Gear .....	1984-93
271D	52860J	1	1	Input Sun Gear .....	1993-99
272D	52806E	1	1	Reverse Input Drum (Driving Shell/Stove Pipe) .....	1987-99
273D	52833	1	1	Input Carrier (Front Planetary, w/Narrow Bushing) .....	1984-92
273D	52833J	1	1	Input Carrier (Front Planetary) .....	1993-99
274D	52831	1	1	Reaction Carrier (Rear Planetary) .....	1983-99
275D	52865M	1	1	Reaction Drum And Sun Gear Assembly .....	1996-99
276D	52805M	1	1	Forward Band Drum .....	1996-99
281E	52866B	1	1	Final Drive Sun Gear (30 Teeth, 3.33 Ratio) .....	1984-99
300A	20-107	1		Valve Body (Reman) ..... <b>w/Casting #867</b> .....	1985-87
300A	20-108	1		Valve Body (Reman) ..... <b>w/Casting #041</b> .....	1988-93
300A	20-128	1	1	Valve Body (Reman) .....	1993-95
300A	20-129	1	1	Valve Body (Reman) .....	1996-99

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