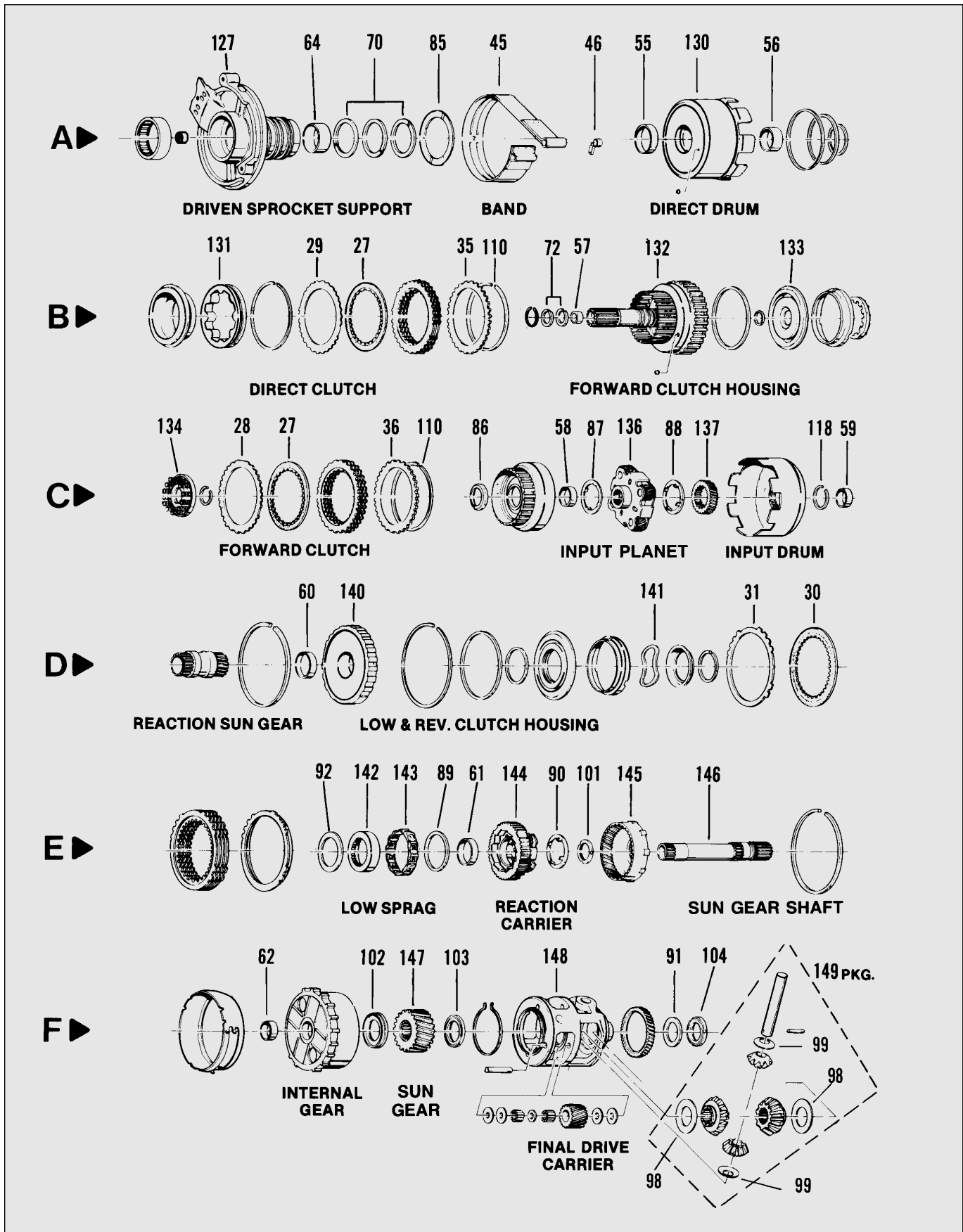
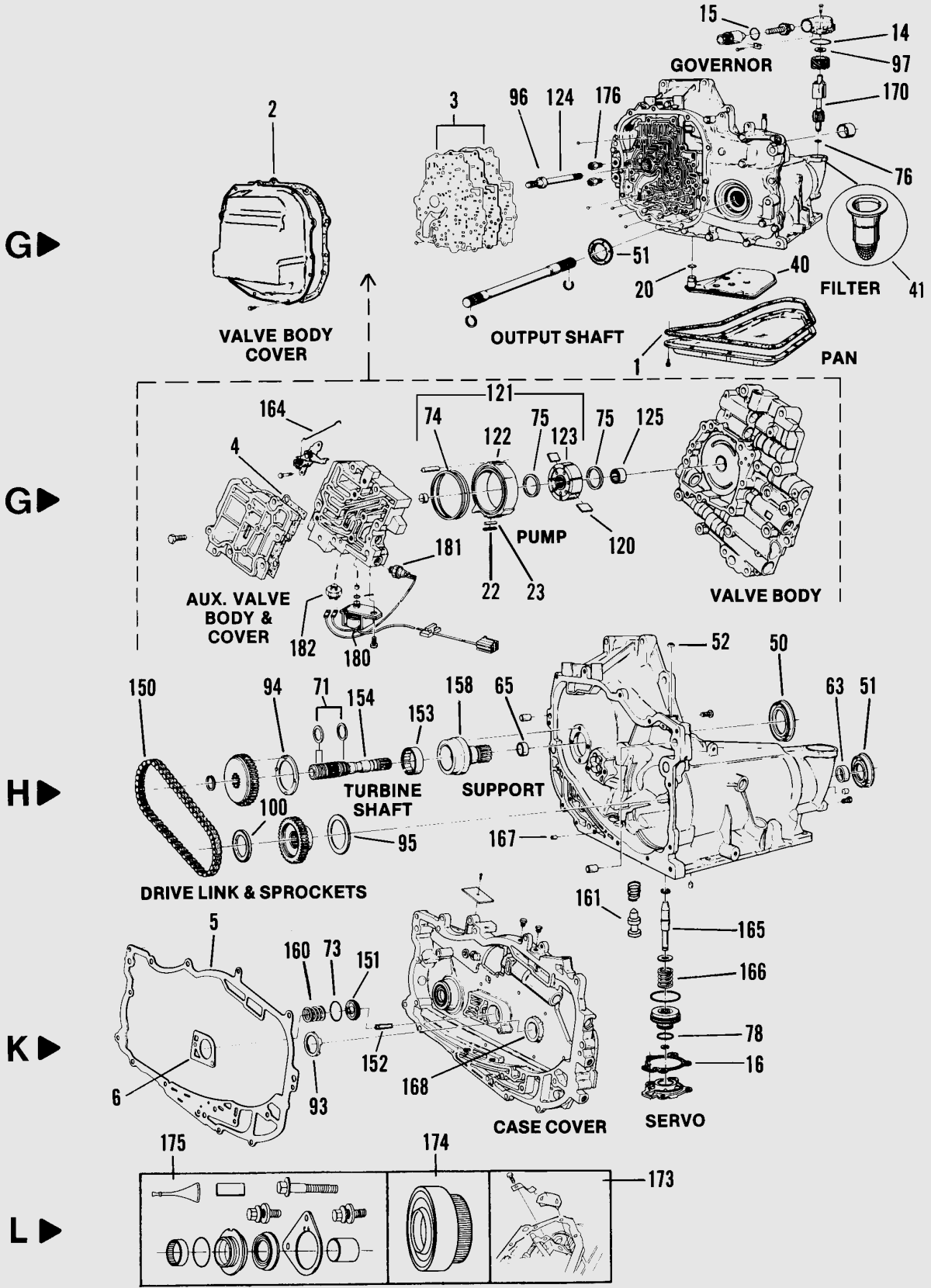


# TH125(M34) 3T40 TH125C(MD9) w/L/U

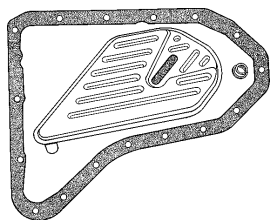


# TH125(M34) 3T40 TH125C(MD9) w/L/U

TH125/125C



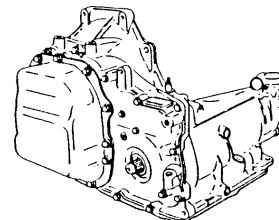
# TH125(M34) 3T40 TH125C(MD9) w/L/U



16 Bolt Pan

### 80-Up Models

BUICK	CADILLAC	CHEVROLET	OLDSMOBILE	PONTIAC	IMPORTS
Century	Cimarron	Berretta	Achieva	J2000	86-90 Holden
Skyhawk		Cavalier	Calais	6000	(Australian)
Skylark		Cadet	Cierra	Fiero	87-90 Isuzu
Somerset		Celebrity	Cutlass	Grand AM	
Opel		Citation	Firenza	Grand Prix	
		Corsica	Omega	Le Mans	
		Lumina	Silhouette	Phoenix	
		Lumina/APV		Sunbird	
				Transport	



Front Wheel Drive

## REBUILDER KITS

DESCRIPTION	QTY.	YEAR	DELUXE KIT	MASTER O/H KIT	LESS STEELS KIT	OVERHAUL KIT	GASKET & SEAL KIT
<b>To order Kits with all Borg Warner frictions, use a 'KB' prefix instead of the traditional 'K' prefix.</b>							
Rebuilder Kits - 1980-84	1	80-84	K5100-R	K5100	K5100-LS	K51900	K51900-1
Rebuilder Kits - 1985-up	1	85-Up	K5100A-R	K5100A	K5100A-LS	K51900A	K51900A-1
Combo Kits (1)	1	80-Up				K51900C	K51900C-1
Intermediate Servo Lip Seal Kit	1	86-Up					K51900-3
Speedo Sensor Kit	1	85-Up					K66900-5

(1) NOTE: All above kits include teflon sealing rings. Also includes servo lip seals for 1986-Up models. Some 1987-Up models require one additional forward (51105) and one low & reverse waved steel (51101A). 1989-Up direct clutch may require 5 pieces.

### CLUTCH PACK THICKNESS SPECIFICATIONS IN KITS

KITS	LOW & REV.	FWD & DIRECT	COMMENTS
K5100-R, K5100, K5100-LS	.080	.080	Some models in 84-85 may require .070 forward frictions. Order separately. Some models 87-Up may require .080 forward frictions. Late model clutch packs require selective pressure plates to properly calibrate the clutch pack. Pressure plates are not in kits - order accordingly.
K5100A-R, K5100A, K5100A-LS	.090	.070	

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>VALVE BODY KITS</b>					
N.I.	<b>TRANSGO®</b> Shift Kit® - Correct 3-2 Clunk, Lock Up, and Reverse Slip .....	1	80-Up	<b>K51908</b>	SK® 125
N.I.	<b>SUPERIOR</b> Shift Correction Package - Stops Band Burn-Up, Fixes Converter Problems .....	1	80-Up	<b>51C01</b>	K125

### MISCELLANEOUS GASKETS & SEALS/PAN GASKETS

1G	Gasket - Oil Pan - Cork & Neoprene .....	1	80-Up	<b>13990X</b>	8643572
1G	Gasket - Oil Pan - Fibre .....	1	80-Up	<b>13990F</b>	8660038
1G	Gasket - Oil Pan - Korcork .....	1	80-Up	<b>13990S</b>	8660038
2G	Gasket - Valve Body Cover - Cork & Neoprene .....	1	80-Up	<b>13991X</b>	8643573
2G	Gasket - Valve Body Cover - Fibre .....	1	80-Up	<b>13991F</b>	8660039
2G	Gasket - Valve Body Cover - Korcork .....	1	80-Up	<b>13991S</b>	8660039
3G	Gasket - Valve Body Spacer Plate .....	2	82-Up	<b>13750</b>	8652506
4G	Gasket Kit - Auxiliary Valve Body .....	1	82-Up	<b>K13750</b>	N.L.
5K	Gasket - Case To Case Cover - 2nd Design .....	1	80-Up	<b>13751</b>	8631756
6K	Gasket - Case To Case Cover Center - 2nd Design .....	1	80-Up	<b>13752</b>	8660775
14G	Seal - Lathe Cut, Governor Cover .....	1	80-Up	<b>13760</b>	8660545
15G	Seal - Speedo Sleeve .....	1	80-Up	<b>3718L</b>	8622076
N.I.	Lip Seal - Speedometer Driven Gear - Spring Type .....	1	80-Up	<b>3991L</b>	1240382
N.I.	Lip Seal - Speedometer Driven Gear - Non Spring Type .....	1	80-Up	<b>3991LS</b>	1240382
16K	Gasket - Intermediate Servo Cover .....	1	80-Up	<b>13763</b>	8631698
N.I.	Seal - Multi-Lip - Detent Control Cable Sleeve .....	1	80-Up	<b>13581</b>	25518260

# TH125(M34) 3T40 TH125C(MD9) w/L/U

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>MISCELLANEOUS GASKETS &amp; SEALS/PAN GASKETS (Cont.)</b>					
20G	Seal - Multi-Lip(Steel Encased) - Filter <b>(2)</b> .....	1	86-Up	<b>13771</b>	8652898
20G	O-Ring - Oil Intake Tube To Case - Use Only With Old Style Filter .....	1	80-85	<b>3547L</b>	1363951
N.I.	O-Ring - Pump - Slide .....	1	80-Up	<b>13761</b>	N.L.
N.I.	O-Ring - Reverse Oil Pipe To Case .....	1	80-Up	<b>13764</b>	8631331
N.I.	Seal - Electrical Connector .....	1	81-Up	<b>3410L</b>	6264903
N.I.	Sleeve - Multi Lip - Oil Filler Tube .....	1	80-Up	<b>13925</b>	1259475
N.I.	Washer - Coated Case Cover Bolt .....	2	80-81	<b>13268A</b>	8626281
N.I.	O-Ring - Filler Tube .....	1	81-Up	<b>3291L</b>	8616280
N.I.	Seal - Low & Reverse Oil Pipe .....	1	80-Up	<b>13969</b>	8631577
N.I.	Seal - Low & Reverse Oil Pipe - 2nd Design .....	1	87	<b>13969A</b>	8644492
N.I.	Seal - Check Ball - Valve Body (Steel is 13924S) .....	1	80-Up	<b>13924</b>	6261179
22G	Seal - Pump Slide (Plastic) - Flat .....	1	80-Up	<b>13762</b>	8631877
23G	Seal - Pump Slide (Rubber) - Round - Black .....	1	80-Up	<b>13768</b>	8631283
N.I.	O-Ring - Turbine Shaft .....	1	82-Up	<b>13766</b>	8636033
N.I.	Plug - Cup - 3/8" - Metal .....	1	80-Up	<b>13970</b>	8620318
(2) 13771 steel encased multi-lip seal - install in case first, then filter. For use on late design filter only - retro-fit to 1980.					
<b>CLUTCH PLATES</b>					
<b>Order Frictions with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand.</b>					
27B,C	Friction - Forward & Direct Clutch - Smooth - .080 Thick .....	4/4	80-84	<b>51103</b>	8652409
27B,C	Friction - Forward & Direct Clutch - Smooth - .070 Thick <b>(3)</b> .....	4/4	84-Up	<b>51103A</b>	8643741
30D	Friction - Low & Reverse Clutch - Grooved - .080 Thick .....	5	80-84	<b>51506</b>	8631080
30D	Friction - Low & Reverse Clutch - Smooth - .090 Thick .....	5	85-Up	<b>51506A</b>	8666662
28C	Steel - Forward Clutch - Flat - .080 Thick .....	3	80-Up	<b>51100</b>	8631379
28C	Steel - Forward Clutch - Waved .....	1/2	80-Up	<b>51105</b>	8652126
29B	Steel - Direct Clutch - Flat .....	4	80-Up	<b>51104</b>	8631026
31D	Steel - Low & Reverse Clutch .....	4/5	80-84	<b>51101</b>	8631079
31D	Steel - Low & Reverse Clutch .....	4	85-Up	<b>51101B</b>	8652027
31D	Steel - Low & Reverse Clutch - Steel - Waved .....	1/2	82-Up	<b>51101A</b>	8652647
28C	Forward Clutch Update Package <b>(4)</b> .....	1	82-Up	<b>DK51552</b>	24200479
(3) 1989-up direct clutch may require 5 pieces.					
(4) For updating from waved steels to a Belleville spring to soften apply. Contains: steels, plates, Belleville, and snap ring.					
<b>PRESSURE PLATES</b>					
35B	Direct Backing 4.89 - 4.99mm .....	AR	80-84	<b>51714</b>	8658146
35B	Direct Backing 4.74 - 4.84mm - Step Type .....	AR	85-Up	<b>D51714D</b>	8652562
36C	Forward Backing 5.290 - 5.390mm .....	AR	82-86	<b>D51714B</b>	8637881
36C	Forward Backing 3.197 - 3.347mm .....	AR	87-Up	<b>D51714E</b>	8664159
36C	Forward Backing 3.752 - 3.902mm .....	AR	87-Up	<b>D51714F</b>	8664162
36C	Forward Backing 4.307 - 4.457mm .....	AR	87-Up	<b>D51714G</b>	8664161
36C	Forward Backing 4.862 - 5.012mm .....	AR	87-Up	<b>D51714H</b>	8664156
<b>FILTERS/FILTER KITS</b>					
<b>Order Filter Kits with 'FK' prefix for Cork &amp; Neoprene, 'FFK' prefix for Fibre.</b>					
N.I.	Filter Kit - Hermetically Sealed & Multi-Lip Design (Includes 13771 Seal) .....	1	80-Up	<b>FK51710A</b>	N.L.
40G	Filter - Hermetically Sealed & Multi-Lip Design <b>(5)</b> .....	1	80-Up	<b>51710A</b>	8666665
41G	Screen - Governor - Presses In Case .....	1	87-Up	<b>51711</b>	8660770
N.I.	Screen - Valve Body .....	1	87-Up	<b>51712</b>	8664811
(5) 13771 Multi-lip seal is not included with filter. Order separately.					

TH125/125C

# TH125(M34) 3T40 TH125C(MD9) w/L/U

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>BRAKE BANDS</b>					
<b>Order NEW Brake Bands with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand.</b>					
45A	Intermediate Brake Drum - 1.49 Wide - Relined .....	1	80-81	<b>51700F-RL</b>	8631030
45A	Intermediate Brake Drum - 1.74 Wide .....	1	82-Up	<b>51700G</b>	8637623
45A	Intermediate Brake Drum - 1.74 Wide - Relined .....	1	82-Up	<b>51700G-RL</b>	8637623
45A	Intermediate Brake Drum - High Energy .....	1	94-Up	<b>51700H</b>	8685538
46A	Anchor Plug - Band .....	1	80-Up	<b>51640</b>	N.L.
<b>METAL CLAD SEALS</b>					
50H	Seal - Converter Hub To Case - Vamac 270° Lip .....	1	80-Up	<b>51200AV</b>	8664812
51G,H	Seal - Axle - Left & Right Shaft .....	2	80-Up	<b>51201</b>	8631156
52H	Seal - Manual Shaft Lever .....	1	80-83	<b>51202</b>	8631590
52H	Seal - Manual Shaft Lever .....	1	84-Up	<b>51202A</b>	8644709
N.I.	Seal - Oil Pump Shaft - 1st Design <b>(6)</b> .....	1	82-84	<b>51203</b>	8637569
N.I.	Seal - Axle Oil (Replaces Seal In K51731A Stabilizer Kit) .....	1	80-Up	<b>51201C</b>	8643935
N.I.	Seal - Axle Oil (Replaces Seal in 51731B Stabilizer Kit) .....	1	80-Up	<b>51731BS</b>	N.L.
(6) 2nd Design is bearing/seal assembly. Part No. 51477A is listed under HARD PARTS - NEW section.					
<b>BUSHINGS</b>					
N.I.	Bushing Kit Complete - 125C <b>(7)</b> .....	1	82-Up	<b>K51901A</b>	N.L.
N.I.	Converter To Pump (Not In Kit) - 125 .....	1	80-81	<b>51005</b>	8631907
N.I.	Converter To Pump - 125C .....	1	82-Up	<b>51005A</b>	8637905
55A	Direct Clutch Drum - Front .....	1	80-Up	<b>51006</b>	8631902
56A	Direct Clutch Drum - Rear .....	1	80-Up	<b>51007</b>	8631901
57B	Input Shaft .....	1	80-Up	<b>51008</b>	8631903
58C	Input Internal Gear .....	1	80-Up	<b>51009</b>	8631904
59C	Reaction Sun Gear .....	1	80-Up	<b>51010</b>	8631906
60D	Low & Reverse Clutch Housing .....	1	80-Up	<b>51011</b>	8631905
61E	Reaction Carrier .....	1	80-Up	<b>51011</b>	8631905
62F	Case To Final Drive Internal Gear .....	1	80-Up	<b>51013</b>	8631119
63H	Case .....	1	80-Up	<b>51013</b>	8631119
64A	Driven Sprocket Support .....	1	80-Up	<b>51004</b>	8631900
65H	Drive Sprocket Support Stator .....	1	80-Up	<b>32006</b>	8628915
(7) To service 1980-81 non-lockup purchase 51005 separately.					
<b>SEALING RINGS/RING KITS</b>					
<b>Order Sealing Rings with 'T' suffix for Teflon.</b>					
N.I.	Sealing Ring Kit - Available Teflon Only .....	1	80-Up	<b>K51903T</b>	N.L.
N.I.	Sealing Ring Kit - Partial Metal - Kit Parts Below Marked = * .....	1	80-Up	<b>K51903A</b>	N.L.
70A	Driven Sprocket Support - * .....	3	80-Up	<b>51300</b>	8652535
71H	Turbine Shaft - Scarf Cut - Use 3 In Early 1980 .....	1/3	80-81	<b>51301</b>	8631211
71H	Turbine Shaft - Solid .....	2	80-Up	<b>51307</b>	8643058
71H	Turbine Shaft - Solid - Front .....	1	82-Up	<b>51310</b>	8637170
72B	Input Shaft Oil Seal - * .....	2	80-Up	<b>51302</b>	8631048
73K	Accumulator Piston 1-2 - Teflon Is Scarf Cut <b>(8)</b> - * .....	1	80-88	<b>51303</b>	8631895
74G	Pump Slide To Cover .....	1	80-Up	<b>51305</b>	8631417
75G	Pump Vane Ring - Solid (Not In Kit) .....	2	80-Up	<b>51308</b>	8631279
76G	Governor .....	1	80-Up	<b>32315</b>	8632588
78K	Intermediate Servo Piston - Inner 1.260 - * .....	1	80-81	<b>51304</b>	8631468
(8) 1989-up models use "D" Seal - <b>NOTE:</b> Intermediate servos use lip seals 1986-up.					
* - Metal Balance Teflon					

# TH125(M34) 3T40 TH125C(MD9) w/L/U

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>THRUST WASHERS/NEEDLE BEARINGS</b>					
N.I.	Washer Kit:				
	- w/o Selectives & Bearing .....	1	80-Up	<b>K51907</b>	N.L.
	- Rear Differential Carrier Repair - Small Dia. - 2.39-2.84-3.18 Ratio .....	1	80-Up	<b>K51440</b>	8637994
	- Rear Differential Carrier Repair - Large Dia. - 2.97-3.06/3.33-3.73 Ratio .....	1	80-Up	<b>K51440A</b>	8637995
	- Front Input Carrier Repair .....	1	80-Up	<b>K51441</b>	N.L.
	- Rear Reaction Carrier Repair .....	1	80-Up	<b>K51442</b>	N.L.
85A	Support To Direct Drum .....	1	80-Up	<b>51429</b>	8631029
86C	Input Shaft Thrust:				
	- Black Plastic .....	1	80-Up	<b>51473</b>	8631747
	- Bronze - Small I.D. ....	1	80-86	<b>51473A</b>	8652759
	- Bronze - Large I.D. ....	1	87-Up	<b>51473B</b>	8664762
87C	Input Carrier/Input Internal Gear- Front .....	1	80-Up	<b>51463</b>	8631063
88C	Input Carrier/Input Sun Gear .....	1	80-Up	<b>51462</b>	8631062
89E	Reaction Carrier/Overrun Clutch Race .....	1	80-Up	<b>51427</b>	8631227
90E	Reaction Carrier/Internal Gear - Rear .....	1	80-Up	<b>32409</b>	8628188
91F	Differential Carrier To Case - Selective:				
	- #2 1.60-1.70mm .....	AR	80-Up	<b>51417A</b>	8631422
	- #3 1.70-1.80mm .....	AR	80-Up	<b>51417B</b>	8631423
	- #4 1.80-1.90mm .....	AR	80-Up	<b>51417C</b>	8631424
	- #5 1.90-2.00mm .....	AR	80-Up	<b>51417D</b>	8631425
	- #6 2.00-2.10mm .....	AR	80-Up	<b>51417E</b>	8631426
	- #7 2.10-2.20mm .....	AR	80-Up	<b>51417F</b>	8631427
	- #8 2.20-2.30mm .....	AR	80-Up	<b>51417H</b>	8631428
	- #9 2.30-2.40mm .....	AR	80-Up	<b>51417J</b>	8631429
	- .010 Shim .....	AR	80-Up	<b>51417S</b>	N.L.
92E	Reverse Housing/Low Race - Selective:				
	- #3 1.84-1.94mm .....	AR	80-Up	<b>51403B</b>	8631243
	- #4 2.26-2.36mm .....	AR	80-Up	<b>51403C</b>	8631244
	- #5 2.68-2.78mm .....	AR	80-Up	<b>51403D</b>	8631245
	- #6 3.10-3.20mm .....	AR	80-Up	<b>51403E</b>	8631246
93K	Case Cover To Drive Sprocket 1-7/8" O.D. ....	1	80-Up	<b>51412</b>	8652868
94H	Drive Sprocket To Support 2-1/2" O.D. ....	1	80-Up	<b>51413</b>	8652841
95H	Driven Sprocket To Driven Shaft - 1st Design - Non L/U .....	1	80	<b>51437</b>	8631981
95H	Driven Sprocket To Driven Support - 2nd Design .....	1	80-Up	<b>51438</b>	8637227
96G	Oil Pump Driven Shaft Spacer - Press-on .....	1	80-Up	<b>51414</b>	N.L.
98F	Differential Side Gear - Flat .....	2	80-Up	<b>66418</b>	14040531
99F	Differential Pinion Gear - Concave .....	2	80-Up	<b>66419</b>	463061
N.I.	Washer Kits - (Use w/SPS112A, See Index):				
	- Input Carrier, Front Planet .....	1	-	<b>QWK3000</b>	N.L.
	- Reaction Carrier/Rear Planet .....	1	-	<b>QWK3010</b>	N.L.
	- Final Drive Planet Carrier .....	1	-	<b>QWK3030</b>	N.L.
<b>SHIMS -</b>					
N.I.	Front & Rear Planet Qwik Shim Repair Kit				
	- .015 Top - Front .....	AR	80-Up	<b>TS2015</b>	N.L.
	- .015 Top - Rear .....	AR	80-Up	<b>TS4015</b>	N.L.
	- .030 Top - Front .....	AR	80-Up	<b>TS2030</b>	N.L.
	- .030 Top - Rear .....	AR	80-Up	<b>TS4030</b>	N.L.
	- .030 Bottom - Front .....	AR	80-Up	<b>BS2030</b>	N.L.
	- .015 Bottom - Rear .....	AR	80-Up	<b>BS4015</b>	N.L.
	- .030 Bottom - Rear .....	AR	80-Up	<b>BS4030</b>	N.L.
<b>BEARINGS</b>					
N.I.	Bearing Kit - w/All Bearings .....	1	80-Up	<b>K51907B</b>	N.L.
97G	Speedometer Gear/Governor Cover - (82-up Bearing Below) .....	1	80-81	<b>51466</b>	8631766
97G	Speedometer Gear To Governor Cover - Thrust (2 Races, 1 Bearing) .....	1	81-Up	<b>51466A</b>	8635490
100H	Driven Sprocket To Case Cover - Thrust .....	1	80-Up	<b>35400C</b>	9436851
101E	Reaction Sun/Internal Gear - Thrust .....	1	80-Up	<b>32409A</b>	8628962
102F	Sun Gear/Internal Gear - Thrust .....	1	80-Up	<b>D51416</b>	8631116

TH125/125C

# TH125(M34) 3T40

## TH125C(MD9) w/L/U

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>THRUST WASHERS/NEEDLE BEARINGS (Cont.)</b>					
103F	Sun Gear/Carrier - Thrust 2" O.D. ....	1	80-Up	<b>32409A</b>	8628962
103F	Sun Gear/Carrier - Thrust 2 1/8" O.D. ....	1	80-Up	<b>D51454</b>	8646254
104F	Differential Carrier/Case - Thrust .....	1	80-Up	<b>51461</b>	8631362
125G	Pump Shaft Roller Bearing Assembly - To Early 84 .....	1	80-84	<b>51477</b>	8631277
125G	Pump Shaft Roller Bearing & Seal Assembly - Late 84-Up .....	1	84-Up	<b>51477A</b>	8666375

<b>SNAP RINGS</b>					
118C	Snap Ring - Input Drum To Sun Gear - Selective:				
	- 3.12-3.22mm (.123-.127) Light Green .....	AR	80-Up	<b>51418E</b>	8631607
	- 3.29-3.39mm (.129-.133) Orange .....	AR	80-Up	<b>51418F</b>	8631608
	- 3.46-3.56mm (.136-.140) No Color .....	AR	80-Up	<b>51418G</b>	8631609

### HARD PARTS

**Hard Parts may only require the base number for OEM/Aftermarket New. A "N" suffix may also be required. Use a "D" prefix for Delco, or a "-R" suffix for remanufactured. Exceptions are listed individually. NOTE: A separate column is provided to indicate a primary or specific brand/type.**

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO.
120G	Pump Vane Kit - Contains 7 Vanes .....		1	80-Up	<b>K32801</b>	8634904
120G	Pump Vane .....		7	80-Up	<b>32800</b>	8631280
121G	Pump Rotor - Slide - Vane Kit .....		1	82-Up	<b>K51800A</b>	N.L.
122G	Pump - Slide - 2nd Design .....		1	80-Up	<b>51803A</b>	N.L.
123G	Pump Rotor .7074-.7079 - 15T .....		1	82-Up	<b>51802A</b>	8637180
124G	Pump Drive Shaft w/Spacer - 20 Spline - 7.5" .....		1	80-81	<b>51969</b>	8643768
124G	Pump Drive Shaft w/Spacer - 15 Spline - 8.5" - To Early 84 .....		1	82-84	<b>51969A</b>	8643627
124G	Pump Drive Shaft w/Spacer - 15 Spline - 8.5" - Late 84-up .....		1	84-Up	<b>51969C</b>	8652125
124G	Pump Drive Shaft w/Spacer - 15 Spline - 7.5" (9) .....		1	80-81	<b>51969B</b>	N.L.
125G	Pump Drive Shaft Caged Bearing Assembly - Early 84 .....		1	80-84	<b>51477</b>	8631277
125G	Pump Drive Shaft Caged Bearing/Seal Assembly - Late 84 .....		1	84-Up	<b>51477A</b>	8643762
127A	Support Driven Sprocket .....	R	1	80-Up	<b>51952</b>	N.L.
130A	Direct Clutch Drum Housing (Use w/1.74 Wide Band) .....		1	80-84	<b>51928</b>	8653978
130A	Direct Clutch Drum Housing .....		1	85-Up	<b>51928A</b>	8653971
132B	Forward Clutch Housing - w/o Check Ball .....		1	82-84	<b>51926A</b>	8653977
132B	Forward Clutch Housing .....		1	85-Up	<b>51926C</b>	8664982
134C	Forward Clutch Spring Assembly w/Guide & Retainer .....	D	1	80-Up	<b>51933</b>	8631927
136C	Input Carrier - Front (See Washer Section For Repair Kits) .....		1	80-Up	<b>51981</b>	8686142
137C	Input Sun Gear .....	R	1	80-Up	<b>51961</b>	8652644
140D	Low & Reverse Clutch Housing .....	R	1	80-84	<b>51944</b>	8653915
140D	Low & Reverse Clutch Housing .....	D	1	85-91	<b>51944A</b>	8660814
140D	Low & Reverse Clutch Housing .....	R	1	92-Up	<b>51944B</b>	N.L.
141D	Low & Reverse Spring - Waved .....	D	1	80-91	<b>32551</b>	8628222
141D	Low & Reverse Spring Kit - Belleville .....		1	92-Up	<b>K51551</b>	8687998
142E	Low Roller Clutch Race .....		1	80-Up	<b>51993</b>	8631093
143E	<b>Roller:</b> Low Clutch Assembly .....		1	80-Up	<b>51503</b>	8652403
144E	Reaction Carrier Assembly - Rear .....	R	1	80-Up	<b>51982</b>	8660048
145E	Reaction Internal Gear .....	R	1	80-Up	<b>51997</b>	8652236
146E	Final Drive Sun Gear Shaft .....	R	1	80-Up	<b>51998</b>	8652388
147F	Final Drive Sun Gear - 2.84 Ratio - 38T .....	R	1	80-Up	<b>51955</b>	8631155
147F	Final Drive Sun Gear - 3.06 Ratio - 34T .....	R	1	82-Up	<b>51955A</b>	8644114
147F	Final Drive Sun Gear - 3.33 Ratio - 30T .....	R	1	80-Up	<b>51955B</b>	8644237
148F	Final Drive Carrier Assembly - 16T Pinion - 2.84 Ratio .....	R	1	80-Up	<b>51972C</b>	8653941
148F	Final Drive Carrier Assembly - 18T Pinion - 3.06 Ratio .....	R	1	82-Up	<b>51972B</b>	8643990
148F	Final Drive Carrier Assembly - 20T Pinion - 3.33 Ratio .....	R	1	80-Up	<b>51972D</b>	8643963
	(9) Special shaft with late spline, allows use of 15 spline rotor.					

# TH125(M34) 3T40 TH125C(MD9) w/L/U

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>HARD PARTS (Cont.)</b>						
150H	Drive Chain - 3/4" .....		1	80-83	<b>51973</b>	8643337
150H	Drive Chain - 3/4" (Aftermarket) .....		1	80-83	<b>51973X</b>	8643337
150H	Drive Chain - 7/8" (Roller Design) .....		1	84-Up	<b>51973A</b>	8660099
150H	Drive Chain - 7/8" (Roller Design)(Aftermarket) .....		1	84-Up	<b>51973AX</b>	
150H	Drive Chain - Rocker Joint .....		1	93-Up	<b>86973B</b>	24202447
151K	Accumulator Piston - Case Cover .....	D	1	80-Up	<b>51962</b>	8665920
152K	Pin - Accumulator Piston - Case Cover .....	D	1	80-Up	<b>51963</b>	8665840
153H	Drive Sprocket Bearing Assembly - Drawn Cup Type .....	D	1	80-Up	<b>51486</b>	24205179
154H	Turbine Shaft w/Sleeve - w/3 Ring Grooves .....	R	1	80-81	<b>51907</b>	8631207
154H	Turbine Shaft w/Sleeve - w/4 Ring Grooves .....	R	1	82-Up	<b>51907A</b>	8637166
158H	Drive Sprocket Support .....		1	82-Up	<b>66985A</b>	24205183
160K	1-2 Accumulator Piston Spring - To Early 85 .....		1	80-85	<b>51704</b>	8631168
160K	1-2 Accumulator Piston Spring - Late 85 .....		1	85-Up	<b>51704A</b>	8652501
161K	3rd Accumulator Valve & Spring (OEM Replacement) .....		1	80-Up	<b>51964</b>	8643964
161K	3rd Accumulator Valve & Spring (Improved Design) .....		1	80-Up	<b>51964A</b>	N.L.
165K	Intermediate Band Apply Pin - No Groove .....	D	1	80-Up	<b>51708</b>	8631923
166K	Intermediate Servo Cushion Spring .....		1	80-Up	<b>51706</b>	8652057
167H	Third Oil Cup Plug .....	D	1	80-Up	<b>51934</b>	8611710
168K	Case Cover Repair Sleeve .....		1	80-Up	<b>51641</b>	N.L.
170G	Governor Assembly (Field Calibration Necessary) .....		1	80-Up	<b>51910</b>	8631931
173L	Oil Weir & Clip Kit .....		1	80-Up	<b>K51836</b>	N.L.
174L	Right Axle Stabilizer - 1 1/16" Aluminum .....		1	80-Up	<b>51731</b>	N.L.
174L	Right Axle Stabilizer - 7/8" Aluminum .....		1	80-Up	<b>51731S</b>	N.L.
175L	Right Axle Stabilizer - Bearing Type/Press-in - (Narrow) .....		1	80-Up	<b>51731B</b>	N.L.
175L	Right Axle Stabilizer Repair Sleeve .....		1	80-Up	<b>51730</b>	N.L.
176G	Cooler Line Connector Fitting .....	D	2	80-Up	<b>51937</b>	8637742
N.I.	Drive Chain Snubber - Tensioner .....		1	80-Up	<b>51974</b>	N.L.
N.I.	Pressure Regulator Valve .....		1	80-Up	<b>61964</b>	8637546
N.I.	T.V./Reverse Valve/Sleeve .....		1	85-Up	<b>K51976</b>	N.L.
N.I.	Lock-up Anti-shutter Spring .....		1	82-Up	<b>51935</b>	8637888
N.I.	T.V. Boost Pin - Hardened Steel .....		1	80-Up	<b>51966</b>	N.L.
N.I.	Drainback Valve & Spring Kit .....		1	80-Up	<b>K51965</b>	N.L.
N.I.	Update Kit - Contains Oil Weir & Clip, Band Plug, T.V.Boost Pin, Drainback Valve Spring and 3rd Accumulator Valve .....		1	80-83	<b>K51940</b>	N.L.
N.I.	Speedo Driven Gear Housing .....		1	80-Up	<b>32227</b>	25524924
N.I.	Anchor Plug - Band .....		1	80-Up	<b>51640</b>	N.L.
<b>ELECTRICAL PRODUCTS</b>						
180G	Solenoids - Auxiliary Valve Body					
	- PT, IGI, W/GR .....		1	82-85	<b>5A-124</b>	8652378
	- w/4.3 Eng. PT,1G2, W/GR, W/3 .....		1	82-85	<b>5A-125</b>	8652377
	- PT, EG, W/3 - Square Connector .....		1	82-Up	<b>5A-126</b>	8689901
	- PT,EG, W/3 - Square Connector .....		1	82-Up	<b>5D-126</b>	8689901
	- PT,EG, W/3 - Square Connector - Rostra .....		1	82-Up	<b>5R-126</b>	8689901
	- PT, EG, W/2, W/3 - Square Connector .....		1	88-Up	<b>5A-153</b>	8689902
	- PT, EG, W/2, W/3 - Round Connector .....		1	88-89	<b>5A-161</b>	8665016
	- Universal .....		1	82-Up	<b>5U-148</b>	N.L.
	- Universal - Rostra .....		1	82-Up	<b>5R-148</b>	N.L.

TH125/125C



# TH125(M34) 3T40 TH125C(MD9) w/L/U

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
<b>ELECTRICAL PRODUCTS (Cont.)</b>					
181G	Switches - Governor Pressure				
	- Valve Body 46-50 PSI .....	1	82-Up	<b>15A-250</b>	8643369
	- Valve Body 50-54 PSI .....	1	82-Up	<b>15A-254</b>	8643362
182G	Oil Pressure Switch				
	- 1 Prong - w/4.3 Engine - N.C. ....	1	82-Up	<b>15D-112</b>	8634475
	- 1 Prong N.O.- K Models .....	1	88-89	<b>15D-118</b>	8642473
	- 1 Prong - Button Prong - B/K Models .....	1	89-Up	<b>15D-163</b>	8665355
	- 3rd - B Models (Push-In) .....	1	89-Up	<b>15A-162</b>	8666603
	- 2 Prong N.O.- 3rd Gear - Exc. B/K Models .....	1	82-Up	<b>15A-111</b>	8643710
	- 3 Prong - w/2nd Gear Switch .....	1	87-Up	<b>15D-125</b>	8664388
N.I.	Non Grounding Governor Switch <b>(10)</b> .....	1	82-Up	<b>15A-133</b>	N.L.
N.I.	Case Connector				
	- Square - 3 Prong .....	1	82-Up	<b>25A-103</b>	12015026
	- Square - 4 Prong - OEM Quality .....	1	82-Up	<b>25A-104</b>	8662395
	- Round - 4 Prong .....	1	89-Up	<b>25D-105</b>	8665015
<p><b>(10)</b> Use when increased road speed is desired before lock-up and retain computer control. Install where diesel governor ground switch goes. Must drill and tap hole on gas valve body(like diesel) or can use governor test plug (passenger side below axle) and run wire from case connector. A 90° elbow may be required.</p>					
<b>ELECTRICAL PRODUCT ABBREVIATIONS</b>					
D - Series is Delco		W/3 - with 3rd Pressure Switch			
A - Series is Non Delco		IG1 - 1 Wire Internal Ground			
PT - Pin Terminal		IG2 - 2 Wire Internal Ground			
EG - External Ground		W/GR - with Governor Ground Switch			
N.O. - Normally Open		N.C. - Normally Closed			
<b>MISCELLANEOUS PRODUCTS</b>					
N.I.	Low- Reverse Clutch Center Support Unit Remover and Installer .....	1	-	<b>T-1059-B</b>	N.L.
N.I.	Output Shaft C-Ring Remover and Installer .....	1	-	<b>T-1201</b>	N.L.
N.I.	Clutch Assembly and Final Drive Remover and Installer .....	1	-	<b>T-1202-A</b>	N.L.
N.I.	Oil Pump Seal Installer .....	1	-	<b>T-1233</b>	N.L.
N.I.	Turbine Shaft Seal Installer and Resizer (Cover Side Only) .....	1	-	<b>T-1274</b>	N.L.
N.I.	Turbine Shaft Seal Installer and Resizer (Case Side Only) .....	1	-	<b>T-1274-A</b>	N.L.
N.I.	Technical Manual .....	1	-	<b>51Y01</b>	N.L.
N.I.	Technical Manual - Supplement .....	1	-	<b>51Y02</b>	N.L.
<b>NOTES</b>					