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CATALOG GUIDE & PART NUMBERING

GM

ALLISON AT 540

- Transmission Name
- Illustration Number (See Exploded Views at beginning of sections)
- Quantity used in Standard Rebuild
- Year Coverage
- Transtar Part Number
- Reference Number (OE Number)

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS (Cont.)				
N.I.	Check Ball (5/16")	1	70-Up	76741-5	E7DZ-7E195-A
545L	Conversion Kit (Deep Pan) AT540 to AT545	1	70-Up	UDK-545	23012575
545L	Conversion Kit (Deep Pan) AT540 to AT545	1	70-Up	S111765C	23019201
N.I.	Drain Plug (Oil Pan)	1	70-Up	111483	29505789
N.I.	Gear, P.T.O.	1	70-Up	111825	6885145
680F	Governor (Code # 461) Up to 2800 RPM Range (Sonnax)	1	70-Up	111680A	6885570

Part No.

S111765C

S | 111 | 765 | C

PREFIX

Product Brand/Origin*

- A..... Aftermarket New
- A..... Allomatic or Alto Friction
- B..... Borg Warner Band
- C..... Core
- D..... Original Equipment
- D..... Shinsei Frictions
- F..... Fuji CC Frictions
- J..... Exedy/Dynax Friction
- N..... New (Other)
- P..... Premium Parts
- R..... Raybestos Friction
- R..... Remanufactured
- R..... Relined Band
- S..... Sonnax or Superior
- T..... Transgo or TeckPak
- U..... Used Hard Part

BASE

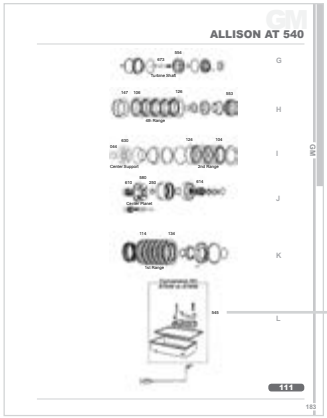
Series# Part Type

Transmission Series#
2-3 digits

Found at the bottom of the exploded views, in the Table of Contents in pages 2-3, and the complete list of product types on pages 948-953.

Part Type
3 digits

Number connecting parts in the exploded views.



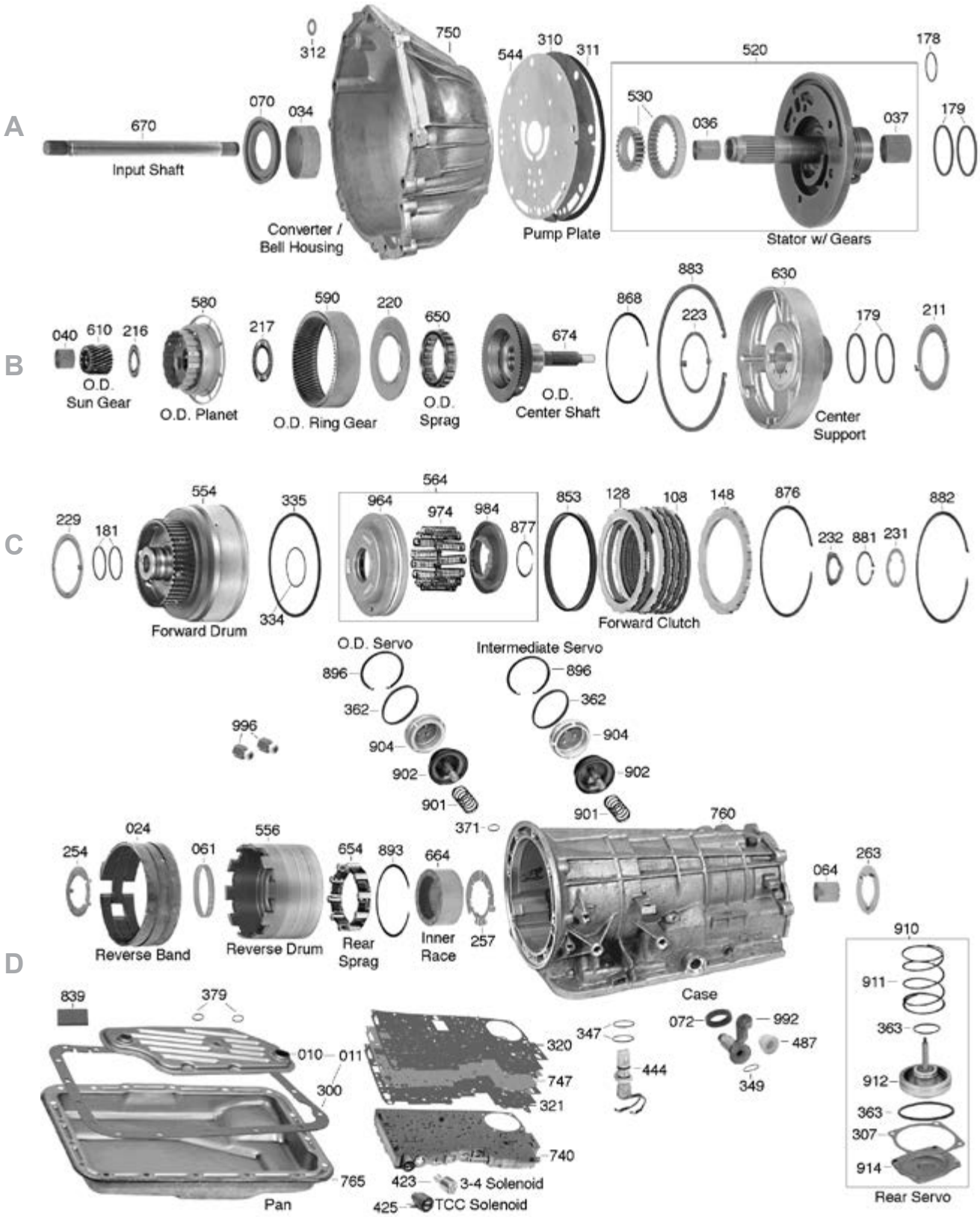
SUFFIX

Design/Material Composition*

- F..... Fiber Pan Gasket
- HD..... Heavy Duty
- HP..... High Performance
- K..... Sold in Kit Form
- N..... Without the Pistons
- P..... Includes the Pistons
- W..... Bonded Pan Gasket
- X..... No Pan Gasket

*May differ between parts categories

4R44E, 4R55E, 5R44E, 5R55E



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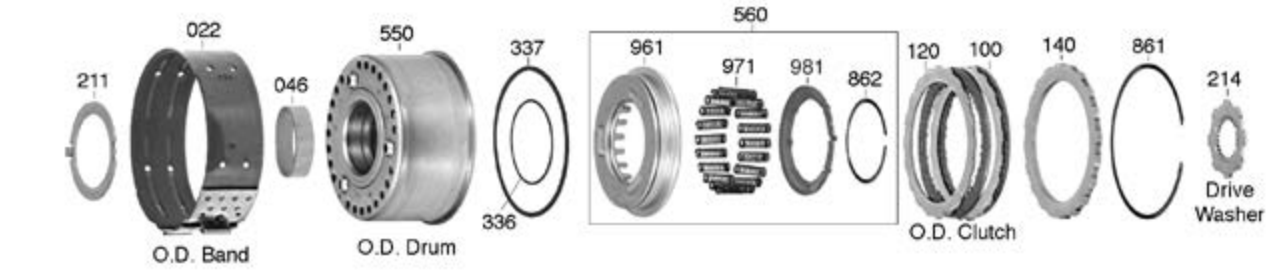
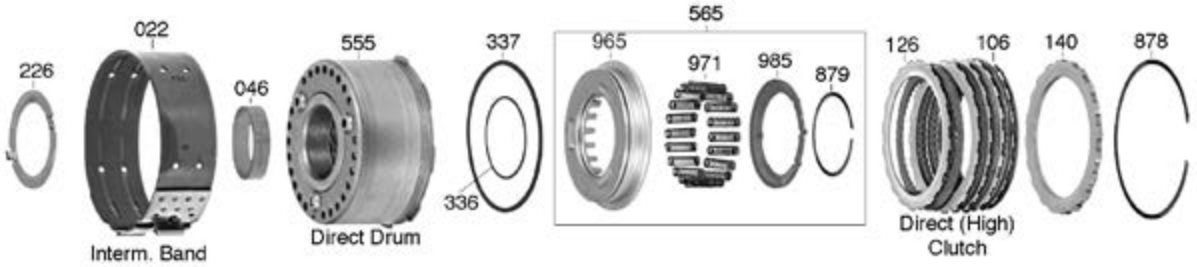
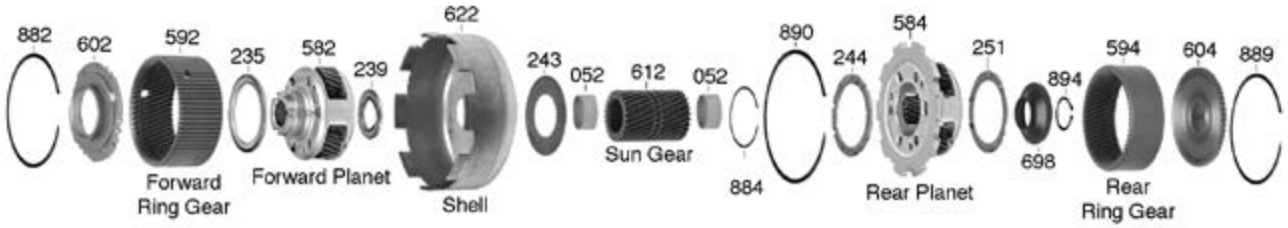

211
022
O.D. Band
046
550
O.D. Drum
337
336
560
961
971
981
862
120
100
O.D. Clutch
140
861
214
Drive Washer

E


226
022
Interm. Band
046
555
Direct Drum
337
336
565
965
971
985
879
126
106
Direct (High) Clutch
140
878

F


882
602
592
Forward Ring Gear
235
582
Forward Planet
239
622
Shell
243
052
612
Sun Gear
052
884
890
244
584
Rear Planet
251
894
698
594
Rear Ring Gear
604
889

G

189
685
062
678
Output Shaft
305
770
Ext. Housing
066
074

H

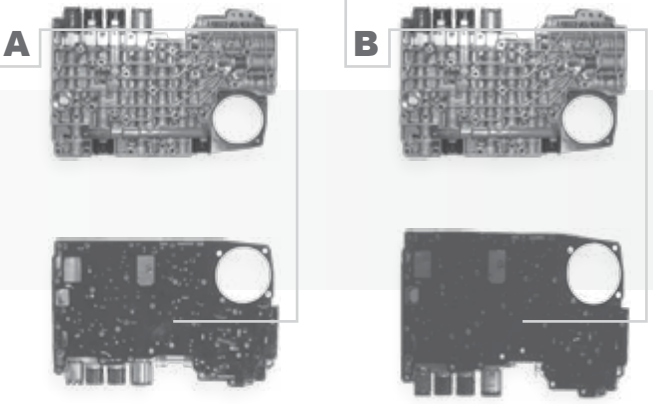
991
315304
Internal Linkage

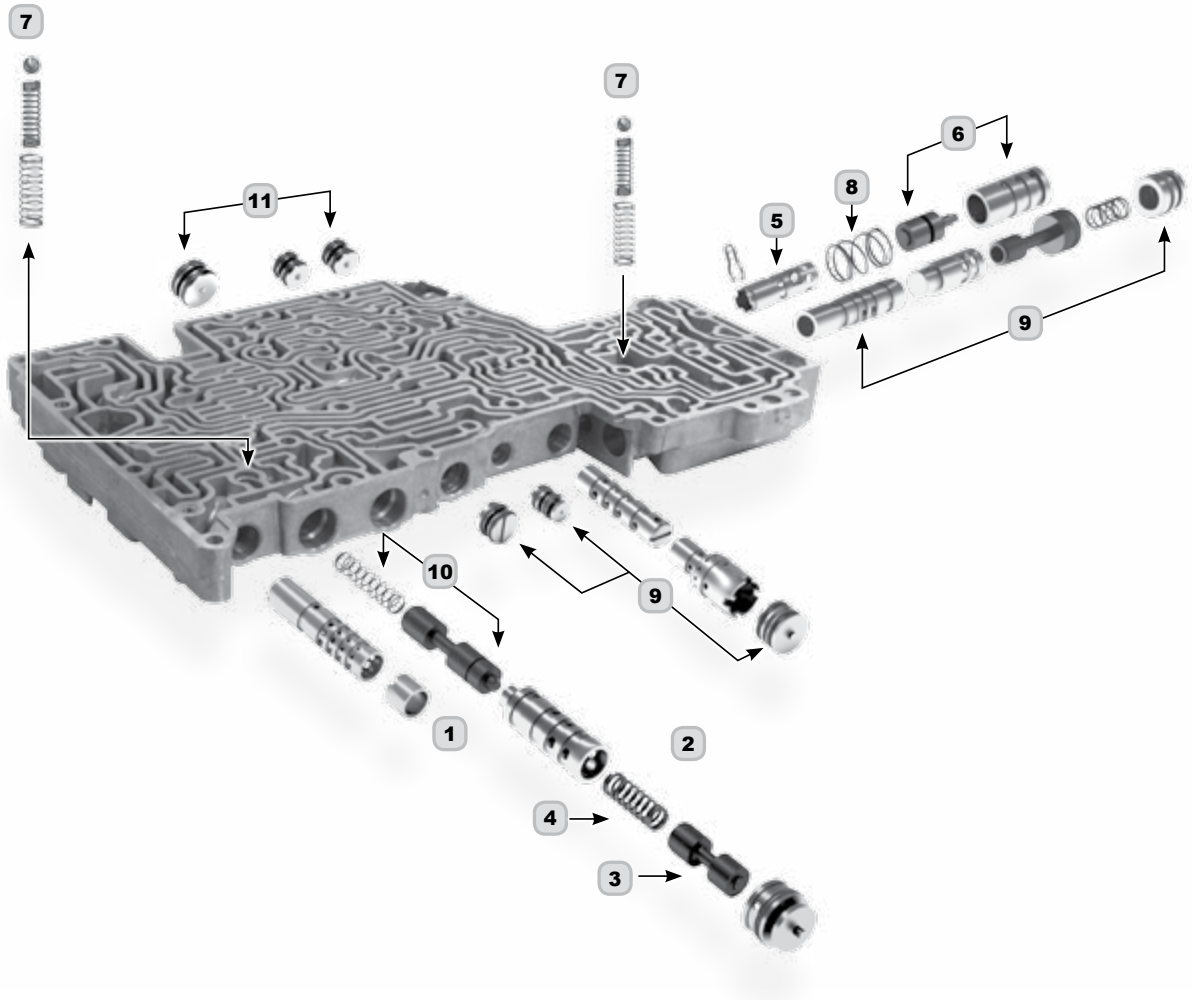
916
922
922
915
995
Park Pawl Assy.

4R44E, 4R55E, 5R44E, 5R55E

VALVE BODY
GUIDE

	Part	Year	Trans.	
A	P56740-1	95-96	4R55E	w/4.0L - 4-Speed
	P56740-2	95-Up	4R44E	non 4.0L - 4-Speed
B	P56740-3	97-Up	5R44/55E	5-Speed





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4R44E, 4R55E, 5R44E, 5R55E

56300E

56010G

56010H

ILL.		QTY.	YEAR	PART No.	REF. No.
DELUXE KITS (SUPER KITS)					
008	(2wd) 4R44E, 4R55E (Cork)	1	95-96	56008HA	N.L.
008	(2wd) 4R44E, 4R55E (Fiber)	1	95-96	56008HAF	N.L.
008	(2wd) 4R44E, 5R44E, 5R55E (Cork)	1	97-Up	56008LA	N.L.
008	(2wd) 4R44E, 5R44E, 5R55E (Fiber)	1	97-Up	56008LAF	N.L.
008	(4wd) 4R44E, 4R55E (Cork)	1	95-96	56008HB	N.L.
008	(4wd) 4R44E, 4R55E (Fiber)	1	95-96	56008HBF	N.L.
008	(4wd) 4R44E, 5R44E, 5R55E (Cork)	1	97-Up	56008LB	N.L.
008	(4wd) 4R44E, 5R44E, 5R55E (Fiber)	1	97-Up	56008LBF	N.L.
COMPLIANCE KITS (CALIFORNIA KITS)					
007	(2wd) 4R44E, 4R55E (Cork)	1	95-96	56007HA	N.L.
007	(2wd) 4R44E, 4R55E (Fiber)	1	95-96	56007HAF	N.L.
007	(2wd) 4R44E, 5R44E, 5R55E (Cork)	1	97-Up	56007LA	N.L.
007	(2wd) 4R44E, 5R44E, 5R55E (Fiber)	1	97-Up	56007LAF	N.L.
007	(4wd) 4R44E, 4R55E (Cork)	1	95-96	56007HB	N.L.
007	(4wd) 4R44E, 4R55E (Fiber)	1	95-96	56007HBF	N.L.
007	(4wd) 4R44E, 5R44E, 5R55E (Cork)	1	97-Up	56007LB	N.L.
007	(4wd) 4R44E, 5R44E, 5R55E (Fiber)	1	97-Up	56007LBF	N.L.
MASTER OVERHAUL KITS (WITH STEELS)					
006	4R44E, 4R55E (Cork)	1	95-96	56006H	N.L.
006	4R44E, 4R55E (Fiber)	1	95-96	56006HF	N.L.
006	4R44E, 5R44E, 5R55E (Cork)	1	97-Up	56006L	N.L.
006	4R44E, 5R44E, 5R55E (Fiber)	1	97-Up	56006LF	N.L.
LESS STEEL KITS					
004	4R44E, 4R55E (Cork)	1	95-96	56004H	N.L.
004	4R44E, 4R55E (Fiber)	1	95-96	56004HF	N.L.
004	4R44E, 5R44E, 5R55E (Cork)	1	97-Up	56004L	N.L.
004	4R44E, 5R44E, 5R55E (Fiber)	1	97-Up	56004LF	N.L.
OVERHAUL KITS (W/ RINGS & SEALS) (1)					
002	4R44E, 4R55E (Cork)	1	95-96	56002H	N.L.
002	4R44E, 4R55E (Fiber)	1	95-96	56002HF	N.L.
002	4R44E, 5R44E, 5R55E (Cork)	1	97-Up	56002L	N.L.
002	4R44E, 5R44E, 5R55E (Fiber)	1	97-Up	56002LF	N.L.
FILTER KITS					
011	Filter Kit (2wd) (Felt) (Metal & Plastic) (Cork)	1	95-Up	56011H	N.L.
011	Filter Kit (2wd) (Felt) (Metal & Plastic) (Fiber)	1	95-Up	56011HF	N.L.
011	Filter Kit (4wd) (Felt) (Metal & Plastic) (Cork)	1	95-Up	56011G	N.L.
011	Filter Kit (4wd) (Felt) (Metal & Plastic) (Fiber)	1	95-Up	56011GF	N.L.
FILTERS					
010D	2wd (Felt) (Metal & Plastic)	1	95-Up	56010H	XL2Z-7A098CA
010D	4wd (Felt) (Metal & Plastic)	1	95-Up	56010G	XL2Z-7A098DA
BANDS					
022EF	Intermediate & Overdrive	1-2	95-Up	56022E	74DT-7B034AA
022EF	Intermediate & Overdrive (Hi-Energy)	1-2	95-Up	46022	1L4P-7D034AA
024D	Reverse	1	95-Up	56024	E3ZZ-7D095A

4R44E, 4R55E, 5R44E, 5R55E

ILL.		QTY.	YEAR	PART No.	REF. No.
BUSHINGS					
030	Bushing Kit	1	95-96	56030D	N.L.
030	Bushing Kit	1	97-Up	56030F	N.L.
034A	Converter Housing (Babbitt)	1	95-Up	56034	D4TP-7A834AB
034A	Converter Housing (Bronze)	1	95-Up	56034B	D4TP-7A834AB
034A	Converter Housing (Sure-Seal) (Teckpak)	1	95-Up	T56034	N.L.
034A	Converter Housing (Unfinished)	1	95-Up	S56034	N.L.
036A	Stator (Front) (w/ Grooves on ID & OD) (.750" Long)	1	95-Up	56036B	56000C-01
037A	Stator (Rear)	1	95-Up	56037	N.L.
046E	Direct/Reverse (Cast Iron) Drum	1	95-96	56046	N.L.
046E	Direct/Reverse (Steel) Drum	2	95-96	56046B	90DT-7D046A
052G	Sun Gear	2	95-Up	56052	74DT-7D065AA
061D	Reverse Drum	1	95-Up	56061	N.L.
062H	Bearing, Output Shaft Pilot	1	95-Up	56268	N.L.
064D	Case (Bushing)	1	95-96	56064	D7FZ-7A034A
263D	Case (Bearing) (Cage Type)	1	97-Up	56263B	F77Z-7R205AA
066H	Extension Housing (Babbitt) (Bronze = 56066B, C0DP-7A034B)	1	95-Up	56066	D7FZ-7A034A
METAL CLAD SEALS					
070A	Front (Deep Lip)	1	95-96	56070A	E5TZ-7A248A
070A	Front (No Flange) (Rubber Coated)	1	97-Up	56070B	F77Z-7A248AA
072D	Linkage	1	95-Up	36072	C7AZ-7B498A
074H	Rear (w/o Boot)	1	95-Up	56074	D5ZZ-7052A
074H	Rear (w/ Boot)	1	95-Up	56074B	E2ZZ-7052A
FRICTION PLATES					
100E	Overdrive	3	95-96	56100A	90GT-7B164BA
100E	Overdrive (w/ Directional Grooves)	2	97-Up	56100B	F7ZZ-7B164CA
100E	Overdrive (High Performance) (Red)	2	97-Up	A56100BHP	N.L.
106F	Direct	6	95-96	56106A	90DT7B164BA
106F	Direct (w/ Directional Grooves)	5	97-Up	56106B	F7ZZ-7B164BA
108C	Forward	6	95-96	56108A	90DT7B164AA
108C	Forward (w/ Directional Grooves)	6	97-Up	56108B	F7ZZ7B164AA
N.I.	Power Pack, Direct (High Performance)	1	95-Up	A56106PPK	N.L.
STEEL PLATES					
120E	Overdrive	3	95-Up	56120B	F0TZ-7B442B
120E	Overdrive (Kolene)	3	95-Up	56120BK	N.L.
120E	Direct .065"	4-6	95-Up	56120B	F0TZ-7B442B
120E	Direct .065" (Kolene)	4-6	95-Up	56120BK	N.L.
126F	Direct .082"	4	97-Up	56120C	D4ZZ-7B442B
128C	Forward .065" (19T)	6	95-Up	56128C	F0TZ-7B442A
139	Steel Module	1	95-96	56139G	N.L.
139	Steel Module	1	97-Up	56139H	N.L.
PRESSURE PLATES					
140EF	Direct & Overdrive .200" (20T)	2	95-Up	56140B	F0TZ-7B066B
148C	Forward .200" (19T)	1	95-Up	56148D	F0TZ-7B066A
VALVE BODY RECALIBRATION KITS					
165	Shift Kit®, 4R44E, 4R55E, 5R44E, 5R55E (Transgo®)	1	95-Up	T56165H	SK® 44 55E
165	Shift Correction Package, 4R44E, 4R55E, 5R44E, 5R55E (Superior)	1	95-Up	S56165H	K4R/5R55E
165	Valve Body Kit (Sonnax)	1	95-Up	A56165H	37947-EZ
SEALING RINGS					
175H	Ring Kit	1	95-96	56175E	N.L.
175H	Ring Kit	1	97-Up	56175L	N.L.
178A	Front Stator (Scarf cut)	1	95-96	56178T	E5TZ-7L323A
178A	Front Stator (Solid)	1	97-Up	56178L	F77Z-7L323AA
179A	Overdrive & Direct Drum (Teflon)	2-4	95-96	56179T	E5TZ-7D025A
179A	Overdrive & Direct Drum (Green Plastic)	1	97-Up	56179L	N.L.
181C	Forward (Metal)	2	95-96	56181	D4ZZ-7D019A
181C	Forward (Plastic)	2	97-Up	56181M	F77Z-M154CA
THRUST WASHERS					
200	Washer Kit	1	95-96	56200EA	N.L.
211BE	Pump/ Center Support .055" (Plastic)	1	85-95	56211BA	F7TZ7D014VA
211BE	Pump/ Center Support .063" (Metal) (Plastic = 56211CA)	1	85-95	56211C	F0TZ-7D014B

4R44E, 4R55E, 5R44E, 5R55E

ILL.		QTY.	YEAR	PART No.	REF. No.
	THRUST WASHERS (Cont.)				
211BE	Pump/ Center Support .067" (Metal)	1	85-95	56211D	F0TZ-7D014C
211BE	Pump/ Center Support .071" (Metal) (Plastic = 56211EA)	1	85-95	56211E	F0TZ-7D014D
211BE	Pump/ Center Support .075" (Metal) (Plastic = 56211GA)	1	85-95	56211G	F0TZ-7D014E
211BE	Pump/ Center Support .079" (Metal) (Plastic = 56211HA)	1	85-95	56211H	F0TZ-7D014F
211BE	Pump/ Center Support .094" (Plastic)	1	85-95	56211LA	F0TZ-7D014J
211BE	Pump/ Center Support .110" (Plastic)	1	85-95	56211NA	F0TZ-7D014L
214E	Overdrive Sun Gear Drive (Star Washer)	1	95-Up	56214	E5TZ-7660A
229C	Direct Drum to Forward Drum (Washer) (Metal)	1	95-Up	56229	E5TZ-7C096A
229C	Direct Drum to Forward Drum (Bearing)	1	97-Up	56229B	F77Z-7M153EB
232C	Washer, Bearing to Planet (.350") Bronze	1	95-Up	56232C	F0TZ-7D090A
232C	Bearing w/ Race, Forward Drum to Planet (Used w/ 56232C)	1	95-Up	56232D	F3TZ-7D234A
243G	Sun Shell to Rear Planet Washer	1	95-Up	56243	D4ZZ-7D066A
244G	Rear Planet to Hub (3" OD) (6 Outer Tab)	1	95-96	56244B	F0TZ-7A166B
244G	Sun Shell to Rear Planet (3 Outer Tabs)	1	95-96	56244A	F0TZ-7A166A
254D	Between Rear Hub & Sprag Race 3 3/16" OD (Bronze)	1	95-Up	56254B	F0TZ-7D422A
257D	Rear Case Thrust (4.0L) (OE Style)	1	95-Up	56257	N.L.
257D	Washer Kit, Low Sprag End Cap & Washer (4R55E)	1	95-96	56257K	56250-01K
263D	Output Shaft Park Gear to Case (Large OD)	1	95-96	56263	D4ZZ-7B368A
263D	Output Shaft Park Gear to Case (Small OD)	1	97-Up	56263A	F77Z-7B368AA
	BEARINGS & RACES				
211BE	Bearing, Pump & Center Support (.110")	1	97-Up	56211NB	XW4Z7D014CA
211BE	Bearing, Pump & Center Support (.116")	1	97-Up	56211PB	XW4Z7D014DA
211BE	Bearing, Pump & Center Support (.124")	1	97-Up	56211RB	XW4Z7D014EA
211BE	Bearing, Pump & Center Support (.132")	1	97-Up	56211SB	XW4Z7D014FA
216B	Race, Overdrive Planet to Overdrive Sun Gear (Front)	1	95-96	56216	E5TZ-7D235B
217B	Bearing, Between Overdrive Planet & Overdrive Ring Gear Hub	1	95-Up	56217	E5TZ-7L495A
229C	Washer, Direct Drum to Forward Drum (Metal)	1	95-Up	56229	E5TZ-7C096A
229C	Bearing, Direct Drum to Forward Drum	1	97-Up	56229B	F77Z-7M153EB
223B	Bearing, Center Support Rear (.105")	1	95-96	56223A	F3TZ-7L326A
223B	Bearing, Center Support Rear (.115") (1 Notch)	1	95-96	56223AA	F5TZ-7L326A
223B	Bearing, Center Support Rear (.122") (2 Notch)	1	95-96	56223AB	F5TZ-7L326B
223B	Bearing, Center Support Rear (.129") (3 Notch)	1	95-96	56223AC	F5TZ-7L326C
229C	Bearing, Center Support Front	1	97-Up	56229B	F77Z-7M153EB
226F	Bearing, Center Support to Forward Drum (.157")	1	95-96	56226	F3TZ-7C096A
226F	Bearing, Center Support to Forward Drum (.149") (1 Notch)	1	95-96	56226A	F3TZ-7C096B
226F	Bearing, Center Support to Forward Drum (.143") (2 Notch)	1	95-96	56226AA	F3TZ-7C096C
226F	Bearing, Center Support to Forward Drum (.135") (3 Notch)	1	95-96	56226AB	F3TZ-7C096D
232C	Bearing, Forward Drum to Planet (Used w/ 56232C)	1	95-Up	56232D	F3TZ-7D234A
235G	Bearing, Between Forward Planet & Hub	1	95-Up	56235A	F2TZ-7F374AA
244G	Bearing, Sun Shell to Rear Planet	1	95-Up	56244C	F7ZZ-7M151BA
251C	Bearing, Rear Planet to Hub	1	95-Up	56229B	F77Z-7M153EB
254D	Bearing, Rear Ring Gear Hub to Case	1	97-Up	56254G	F7ZZ-7M150CA
254D	Bearing & Race Kit, Rear Ring Gear Hub to Case	1	97-Up	56254GK	N.L.
255	Race, Rear Ring Gear Hub to Case	1	97-Up	56255G	F7ZZ-7M150DA
263D	Bearing, Case (Cage Type) (95-96 uses bushing # 56064)	1	97-Up	56263B	F77Z-7R205AA
062H	Bearing, Output Shaft Pilot	1	95-Up	56268	N.L.
	GASKETS & O-RINGS				
300D	Gasket, Pan (Cork)	1	95-Up	56300E	E5TZ-7A191A
300D	Gasket, Pan (Fiber)	1	95-Up	56300EF	E5TZ-7A191A
305H	Gasket, Extension Housing	1	95-Up	56305	D4ZZ-7086B
307D	Gasket, Reverse Servo Cover	1	95-Up	56307	D4ZZ-7L173A
310A	Gasket, Pump	1	95-Up	56310	F5TZ-7A136A
311A	O-Ring, Front Pump	1	95-Up	56311	D5ZZ-7A248A
312A	O-Ring, Pump Bolt	8	95-Up	56312	E804595S200
320D	Gasket, Valve Body (Upper)	1	95-Up	56320H	F5TZ-7C155A
321D	Gasket, Valve Body (Lower)	1	95-Up	56321H	F5TZ-7D100B
362D	O-Ring, Intermediate & Overdrive Servo	2	95-Up	56362A	E6TZ-7D040A
363D	O-Ring, Reverse Servo Seal (Small)	1	95-Up	56363A	E6TZ-7D040A
363D	O-Ring, Reverse Servo Seal (Large)	1	95-Up	56363C	D4ZZ-7423A
379D	O-Ring, Filter (Small)	1	95-Up	56379A	E6TZ-7A469B
379D	O-Ring, Filter (Large)	1	95-Up	56379LA	E6TZ-7A469A
381	O-Ring, Inner Pump Gear to Converter Hub	1	95-Up	56381	W71431-S300

4R44E, 4R55E, 5R44E, 5R55E

ILL.		QTY.	YEAR	PART No.	REF. No.
	TECHNICAL MANUALS				
400H	Tech Manual, 4R44E, 4R55E (Electronic)	1	95-Up	56400R	83-4R44E,55E
400H	Tech Manual, 5R55E (5 Speed)	1	95-Up	56400S	83-5R55ETM
	ELECTRICAL COMPONENTS				
410	Switch, Transmission Range Sensor (MLPS)	1	95-96	76410E	F5AZ-7A247A
410	Switch, Transmission Range Sensor (MLPS)	1	97-Up	76410EA	F7LZ-7F293AB
420	Solenoid Master Kit	1	95-96	56420EK	N.L.
420	Solenoid Master Kit	1	97-Up	56420EAK	N.L.
421	Solenoid, Shift/ Coast	4	95-Up	56421B	F5TZ-7G484A
425D	Solenoid, TCC (w/o Inductive Signature)	1	95-96	56425A	F5TZ-7F037AA
425D	Solenoid, TCC (w/ Inductive Signature)	1	95-Up	56425B	F77Z-7G136AA
431	Solenoid, EPC (2 Green Screens)	1	95-96	56431	F5TZ-7H144A
431	Solenoid, EPC (2 Red Screens)	1	95-Up	56431A	XL2Z-7G383AA
436	Sensor, Output Speed (VSS)	1	95-96	86436A	E9LZ-9E731A
436	Sensor, Output Speed (VSS) (on case)	1	97-Up	56436H	F7RZ-7H103BA
436	Sensor, Output Speed (VSS) (on differential)	1	97-Up	36436B	F85Z-2L373AC
438	Sensor, Input Speed (TSS) (Bolted to Center Support)	1	95-Up	56438H	F5TZ-7M101A
438	Sensor, Input Speed (TSS) (External)	1	97-Up	46438	XW4Z7M183AA
444D	Case Connector, w/ Internal Wire Harness (16 Prong, 6 Solenoid VB's)	1	95-Up	56444H	F5TZ-7Z409B
444D	Case Connector Clip	1	95-Up	56444H-4	W703165-S300
	PUMPS				
520A	Stator, w/ Gears	1	95-96	56520D	XL2Z-7A103BA
520A	Stator, w/ Gears (Outer Caged Bearing Type)	1	97-Up	56520G	XL2Z-7A103AB
530A	Pump Gears, O-Ring Type (24T)	1	95-Up	56530A	N.L.
544A	Plate, Pump (6 Bolt Electronic)	1	95-Up	56544D	F5TZ-7B472A
	DRUMS & CLUTCH HUBS				
550E	Overdrive (2 Clutch) 4R44E	1	97-Up	56550BA	N.L.
550E	Overdrive (2 Clutch) 5R55E	1	97-Up	56550C	F77Z-7L669AD
550E	Overdrive (3 Clutch)	1	95-Up	56550B	F0TZ-7L669A
554C	Forward (5 Clutch) (Uses a Bearing # 226)	1	95-Up	56554C	N.L.
554C	Forward (5 Clutch) (Does Not Use Bearing # 226)	1	95-Up	56554CA	N.L.
554C	Forward (6 Clutch) (Uses a Bearing # 226)	1	95-Up	56554D	F0TZ-7A360B
554C	Forward (6 Clutch) (Does Not Use Bearing # 226)	1	95-Up	56554DA	N.L.
554C	Forward (6 Clutch) (Collar Bearing Design)	1	97-02	56554EB	4L5Z-7A360BA
555F	Direct (4 Clutch) (Drive Lugs are .350" Thick) 5R55E	1	97-Up	56555N	XL2Z-7D044CA
555F	Direct (5 Clutch) (Drive Lugs are .350" Thick)	1	95-Up	56555LA	F5TZ-7D044D
555F	Direct (5 Clutch) (Drive Lugs are .350" Thick) 5R55E	1	97-Up	56555NA	XL2Z-7D044AA
555F	Direct (6 Clutch) (Drive Lugs are .150" Thick)	1	95-Up	56555M	F0TZ-7D044C
555F	Direct (6 Clutch) (Drive Lugs are .350" Thick)	1	95-Up	56555MA	F0TZ-7D044C
556D	Reverse (Uses Roller Type Sprag) (10 Lugs on Drum) (Sold w/o Sprag)	1	95-Up	56556	D4ZZ-7C498A
556D	Reverse (w/ Lug Type Sprag) (30 Lugs on Drum) (4.0L) (Sold w/o Sprag)	1	95-Up	56556A	F0TZ-7C498A
556D	Reverse (w/ Lug Type Sprag) (10 Lugs on Drum) 5R55E (Sold w/o Sprag)	1	97-Up	56556B	N.L.
556D	Reverse (includes Lug Type Sprag) (4.0L)	1	97-Up	D56556A	F0TZ-7C498A
556D	Reverse (26 Element Sprag)	1	97-Up	D56556D	F0TZ-7C498A
560E	Piston Kit, Overdrive Drum (4R44E, 4R55E)	1	95-Up	56560A	N.L.
560E	Piston Kit, Overdrive Drum (5R55E)	1	95-Up	56560C	N.L.
564C	Piston Kit, Forward Drum	1	95-Up	56564B	D8ZZ-7A262A
565F	Piston Kit, Direct Drum	1	95-Up	56565D	N.L.
	PLANETS				
580B	Overdrive (w/ Tin Electric Pick-Up)	1	95-Up	56580A	XL2Z-7B446AB
580B	Overdrive (w/ Tin Electric Pick-Up) (w/ Lube Enhancements)	1	95-Up	56580C	XL2Z-7B446AA
582G	Forward (6 Gear) (Uses a .350" Thick Brass Washer) (3 Piece Brg Inside)	1	95-Up	56582GK	N.L.
584G	Rear (4 Gear)	1	95-Up	56584D	E7SZ-7D006AA
584G	Rear (6 Gear) (10 Driving Lugs) (Bearing Type)	1	95-Up	56584G	XL2Z-7D006AA
584G	Rear (6 Gear) (30 Driving Lugs)	1	95-Up	56584EA	F0TZ-7D006A
590B	Ring Gear, Overdrive Planet (Used w/ Plastic Caged Sprag)	1	95-Up	56590B	F3TZ-7A153A
592G	Ring Gear, Forward Planet	1	95-Up	56592B	N.L.
592G	Ring Gear Kit, Forward Ring Gear & Hub (Large ID)	1	95-Up	56592BK	N.L.
594G	Ring Gear Kit, Rear Ring Gear & Hub (w/o Recess)	1	95-96	56594AK	N.L.
594G	Ring Gear Kit, Rear Ring Gear & Hub (w/ Oil Notches)	1	95-96	56594BK	F87Z-7D164AA
602G	Hub, Forward Ring Gear	1	95-Up	56602C	N.L.
604G	Hub, Rear Ring Gear (1.590" OD Nose) (.733" Overall Height)	1	95-Up	56604B	N.L.
604G	Hub, Rear Ring Gear (1.610" OD Nose) w/ Oil Dam (4.0L)	1	95-Up	56604AA	F87Z-7D164AA

4R44E, 4R55E, 5R44E, 5R55E

ILL.		QTY.	YEAR	PART No.	REF. No.
	SUN GEARS, SHELLS & SUPPORTS				
610B	Sun Gear, Overdrive	1	95-Up	56610	F7RZ-7D063AA
612G	Sun Gear, Forward (No Bushing Type)	1	95-Up	56612A	F0TZ-7D063B
612G	Sun Gear, Forward (2 Bushing Type)	1	95-Up	56612	D4ZZ-7D063A
622G	Shell, Driving 4R44E, 4R55E (Exc. 4.0L)	1	95-96	56622	N.L.
622G	Shell, Driving 4R44E, 4R55E (4.0L)	1	95-96	56622A	F0TZ-7D064A
622G	Shell, Driving 5R44E, 5R55E (No Sensor Holes)	1	97-Up	56622C	F77Z-7D064BB
622G	Shell, Driving 5R44E, 5R55E (w/Sensor Holes)	1	97-Up	56622D	1L5Z-7D064AA
622G	Sun Gear & Shell, 4R44E, 4R55E (Exc. 4.0L)	1	95-96	56622K	N.L.
622G	Sun Gear & Shell, 4R44E, 4R55E (4.0L)	1	95-96	56622AK	F0TZ-7D064A
622G	Sun Gear & Shell (No Sensor Holes) (5R44E, 5R55E)	1	97-Up	56622CK	N.L.
622G	Sun Gear & Shell (w/ Sensor Holes) (5R44E, 5R55E)	1	97-Up	56622DK	N.L.
630B	Center Support (Uses a Flat Bearing # 226)	1	95-Up	56630B	F5TZ-7A130BB
630B	Center Support (Has a Caged Bearing In Ring Area)	1	97-Up	56630C	F77Z-7A130CB
	ONE WAY CLUTCHES				
650B	Sprag, Overdrive (Cage - Plastic Top and Side) Narrow	1	95-96	56650B	92GT-7C109AA
650B	Sprag, Overdrive (Cage - Plastic Side/ Brass Top) Wide	1	97-Up	56650H	BWK-1310362
654D	Sprag, Rear (Low) Clutch 26 Lug	1	95-96	56654A	90GT-7F109BB
654D	Sprag, Rear (Low) Clutch 26 Elements (Replaces 16 Element Sprag)	1	97-Up	56654HA	97GT-7E193AD
664D	Inner Race, Rear Sprag (Lug Type Sprag)	1	95-96	A56664B	N.L.
664D	Inner Race, Rear Sprag Late Model (req T-56600-DJ) (Sonnax)	1	95-96	S56664B	56600B
664D	Sprag Update Kit (req T-56600-DJ) (Sonnax)	1	95-96	S56664BK	56600B-01K
	SHAFTS				
670A	Input Shaft (10” Long)	1	95-Up	56670B	XL2Z-7017AA
674B	Center Shaft, 4R44E, 4R55E w/ Neck) (Exc. 4.0L)	1	95-96	56674B	F2TZ-7A658B
674B	Center Shaft, 4R44E, 4R55E (w/o Neck) (4.0L)	1	95-96	56674A	F2TZ-7A658A
674B	Center Shaft, 5R44E, 5R55E (Angled Shoulder) (4.0L)	1	97-Up	56674C	F77Z-7A658AB
	VALVE BODIES				
740D	Valve Body (Premium) (4R44E) Exc. 4.0L	1	95-Up	P56740-2	N.L.
740D	Valve Body (Premium) (4R55E) 4.0L	1	95-96	P56740-1	N.L.
740D	Valve Body (Premium) (5R55E) 4.0L	1	97-Up	P56740-3	N.L.
	VALVE BODY COMPONENTS				
741H	Sleeve Kit, Pressure Regulator Valve (req T-37947-TL5)	1	95-Up	56741P-2K	37947-05K
741H	Spring, Pressure Regulator (Elevated)	1	95-Up	56741P-3	56947-17
741H	Boost Valve Kit, w/ Sleeve 4R44E, 4R55E, 5R55E	1	95-Up	56741F	37947-01K
741H	Boost Valve Kit, w/ Sleeve 4R44E, 4R55E (Increased Ratio)	1	95-Up	56741FA	37947-03K
741H	Valve, EPC & Engagement Control (req T-37947-TL11)	1	95-Up	56741TK	37947-11K
741H	Valve, TCC Regulator	1	95-Up	56741Q-1	37947-38
741H	Sleeve Kit, TCC Regulator Valve (req T-37947-TL9)	1	95-Up	56741Q-2K	37947-09K
741H	Sleeve Kit, TCC Modulator Valve (req T-37947-TL5)	1	95-Up	56741C-2K	37947-07K
741H	Valve Kit, Coast Clutch (Oversized) (req T-37947-TL33)	1	95-Up	56741HK	37947-33K
741H	End Plug Kit, Kickdown Control, Manual Low & Throttle Downshift	1	95-Up	56741-6K	37947-13K
741H	Relief Valve (Bag of 10) 4R44E	1	95-Up	56741A-1	3L5Z-7M203JA
741H	Relief Valve, EPC Blow Off	1	95-Up	D56741A-1	3L5Z-7M203JA
741H	Solenoid Bracket (EPC)	1	95-Up	56843E	XL2Z-7L491AA
	CASES & HOUSINGS				
750A	Bell Housing, 4.0L (w/ 2 Bolt Starter) (2 Top Bolts - 3.375” Center to Center)	1	95-96	56750J	N.L.
750A	Bell Housing, 4.0L (w/ 2 Bolt Starter) (2 Top Bolts - 3.375” Center to Center)	1	97-Up	56750JA	N.L.
760D	Case, 4.0L (Lug Type Sprag) (Electronic)	1	95-Up	56760H	N.L.
760D	Case (w/ 1 Sensor on Case) 5R55E	1	97-Up	56760MA	E5TZ-7A377BC
760D	Case (w/ 2 Sensors on Case) 5R55E	1	95-96	56760M	F77Z-7005DB
765D	Pan (2wd)	1	95-Up	56765G	N.L.
765D	Pan (4wd)	1	95-Up	56765H	N.L.
770H	Ext Housing (2wd) (Speed-O-Hole is 5.750” From Rear Seal - Drivers Side)	1	95-Up	56770B	E5TZ-7A039C
	MISCELLANEOUS COMPONENTS				
698G	Oil Dam (Brown)	1	95-96	56698	F0TZ-7B176A
698G	Oil Dam (Black)	1	97-Up	56698A	F77Z-7B176C
902D	Piston, Interm & O.D. Servo (1.625” ID Cover # FB) (Piston # 90GT-F1A)	1-2	95-Up	56902AA	F0TZ-7D021B
902D	Piston, Interm & O.D. Servo (1.690” ID Cover # EB) (Piston # 90GT-E1A)	1-2	95-Up	56902AB	F7ZZ-7D021EA
902D	Piston, Interm & O.D. Servo (1.750” ID Cover # DB) (Piston # 90GT-D1A)	1-2	95-Up	56902AC	F0TZ-7D021A
902D	Piston, Interm & O.D. Servo (1.812” ID Cover # CA/CB)	1-2	95-Up	56902AD	E3ZZ-7D021A

4R44E, 4R55E, 5R44E, 5R55E

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS (Cont.)				
902D	Piston, Interm & O.D. Servo (1.920" ID Cover # BA/BB) (Piston # 83DT-B1A)	1-2	95-Up	56902AE	F2ZZ-7D021A
902D	Piston, Interm & O.D. Servo (2.075" ID Cover # AA/AB) (78DT/83DT-A1A/A2A)	1-2	95-Up	56902AG	D4ZZ-7D021A
902D	Piston, Interm & O.D. Servo (2.317" ID Cover # ZC) (Piston Cast # 97GT-ZA)	1-2	97-Up	56902AJ	F77Z-7D021ZA
904D	Servo Cover, Intermediate & Overdrive (1.750" ID of Cover # DB)	1-2	95-Up	56904AC	E6TZ-7D027C
904D	Servo Cover, Intermediate & Overdrive (2.075" ID of Cover # AA/AB)	1-2	95-Up	56904AG	2L5Z-7D027AA
904D	Servo Cover, Intermediate & Overdrive (2.317" ID of Cover # ZC)	1-2	95-Up	56904AJ	F77Z-7D027ZC
910D	Servo Assembly, Reverse (No Groove)	1	95-Up	56910B	XL2Z-7D189BA
910D	Servo Assembly, Reverse (1 Groove)	1	95-Up	56910	D7ZZ-7D189C
912D	Piston, Reverse Servo	1	95-Up	56912	N.L.
915H	Band Apply Strut	1	95-Up	56915-3	D4ZZ-7D029A
922H	Nut, Band Adjustment Nut (Coarse Threads)	1-2	95-Up	26922	380850-S
961E	Piston, Overdrive & Direct Clutch (Steel Drums)	1-2	95-Up	56961	E8TZ-7A262A
971E	Springs, Overdrive & Direct Drum Return	20	95-Up	56971	F1TZ-7A480B
981E	Retainer, Overdrive Drum Spring	1	95-Up	56981	ESTZ-7A527A
N.I.	Reverse Servo Extendo Pin	1	95-Up	56913A	56605E
N.I.	Clip, Case Connector to Wire Harness	1	95-Up	56444H-4	N.L.
N.I.	Flywheel Spacer, 6 Bolt (4.0L)	1	95-Up	AF235S	D4ZZ-6434A
N.I.	Flywheel Spacer, 8 Bolt (4.0L)	1	95-Up	AF235SA	F77Z-6434AA
	TOOLS				
N.I.	Alignment Gauge, Oil Pump 5 Pieces	1	95-Up	T-0429	N.L.
N.I.	Alignment Pin, Front Pump	1	95-Up	T-0514	N.L.
N.I.	Alignment Pin, Oil Pump To Transfer Case	1	95-Up	T-0515	N.L.
N.I.	Alignment Tool, Bell Housing To Front Pump	1	95-Up	T-0168-A	N.L.
N.I.	Alignment Tool, Bell Housing To Pump & Pump To Gear Kit	1	95-Up	T-0168-K	N.L.
N.I.	Alignment Tool, Converter To Flexplate	1	95-Up	T-0519A	N.L.
N.I.	Alignment Tool, Converter To Flexplate Adapt-A-Case	1	95-Up	T-0519AAC	N.L.
N.I.	Alignment Tool, Flex Plate	1	95-Up	T-0519	N.L.
N.I.	Alignment Tool, Front Pump Late	1	95-Up	T-0168-CU	N.L.
N.I.	Alignment Tool, Front Pump To Early Heavy Duty	1	95-Up	T-0168-C	N.L.
N.I.	Alignment Tool, Front Pump To Gear Connecting	1	95-Up	T-0168-B	N.L.
N.I.	Alignment Tool, Front Pump (Adapt-a-Case)	1	95-Up	T-0168AAC	N.L.
N.I.	Checking Tool, Converter End Play	1	95-Up	T-0450	N.L.
N.I.	Compressor, Servo Cover (4R44E, 4R55E, 5R55E)	1	95-Up	T-0493	N.L.
N.I.	Compressor, Servo Cover (5R55E)	1	95-Up	T-0497	N.L.
N.I.	Drill Jig, For Removing Inner Race (4R44E)	1	95-Up	T-56600-DJ	N.L.
N.I.	Front Pump Clearance, H-Gauge	1	95-Up	T-0030-A	N.L.
N.I.	Gauge, TSS	1	95-Up	T-0488	N.L.
N.I.	Gauge Bar	1	95-Up	T-0516	N.L.
N.I.	Governor Bore Bushing Tool, For Installing Sleeve T-0495-SL	1	95-Up	T-0495	N.L.
N.I.	Guide Pin, Bell Housing	1	95-Up	T-0506	N.L.
N.I.	Guide Pin, Converter	1	95-Up	T-0489	N.L.
N.I.	Guide Pin, Valve Body, 0.235"	1	95-Up	T-0484	N.L.
N.I.	Guide Pin, Valve Body, 0.248"	1	95-Up	T-0485	N.L.
N.I.	Installer, Center Support Bearing	1	95-Up	T-0501	N.L.
N.I.	Installer, Converter Hub Seal	1	95-Up	T-1863	N.L.
N.I.	Installer, Converter Seal	1	95-Up	T-0512	N.L.
N.I.	Installer, Extension Housing Seal	1	95-Up	T-0137	N.L.
N.I.	Installer, Extension Housing Seal Boot Type	1	95-Up	T-0130	N.L.
N.I.	Installer, For S56630-2 Center Support Sleeve	1	95-Up	T-56219-06K	N.L.
N.I.	Installer, Forward Clutch Bearing	1	95-Up	T-0502	N.L.
N.I.	Installer, Front Pump Seal	1	95-Up	T-0468	N.L.
N.I.	Installer, Housing Bushing	1	95-Up	T-0443	N.L.
N.I.	Installer, Manual Lever Oil Seal	1	95-Up	T-0438	N.L.
N.I.	Installer, Output Shaft Bearing (5R55E)	1	95-Up	T-0511	N.L.
N.I.	Installer, Overdrive Sprag	1	95-Up	T-5015	N.L.
N.I.	Installer, Pump Bearing Use with T-1215 Bushing Driver Handle	1	95-Up	T-0500	N.L.
N.I.	Installer & Protector, Lip Seal 3 Piece Set	1	95-Up	T-0424	N.L.
N.I.	Installer & Resizer, Coast Clutch Seal	1	95-Up	T-0486	N.L.
N.I.	Installer & Resizer, Direct Clutch Seal	1	95-Up	T-0487	N.L.
N.I.	Installer & Resizer, Front Pump	1	95-Up	T-0490	N.L.
N.I.	Installer Sleeve, For One Way Clutch Use with T-0504	1	95-Up	T-0503	N.L.
N.I.	Installer Sleeve, Reverse Drum 1 Way Clutch (4R55E & 5R55E)	1	95-Up	T-0509	N.L.
N.I.	Linkage Pin Remover Tool	1	95-Up	T-9183	N.L.
N.I.	Linkage Pin Tool Replacement Pins (3mm)	1	95-Up	T-9183-1	N.L.
N.I.	Protector, Inner Seal	1	95-Up	T-0437	N.L.
N.I.	Protector, Outer Seal	1	95-Up	T-0440	N.L.

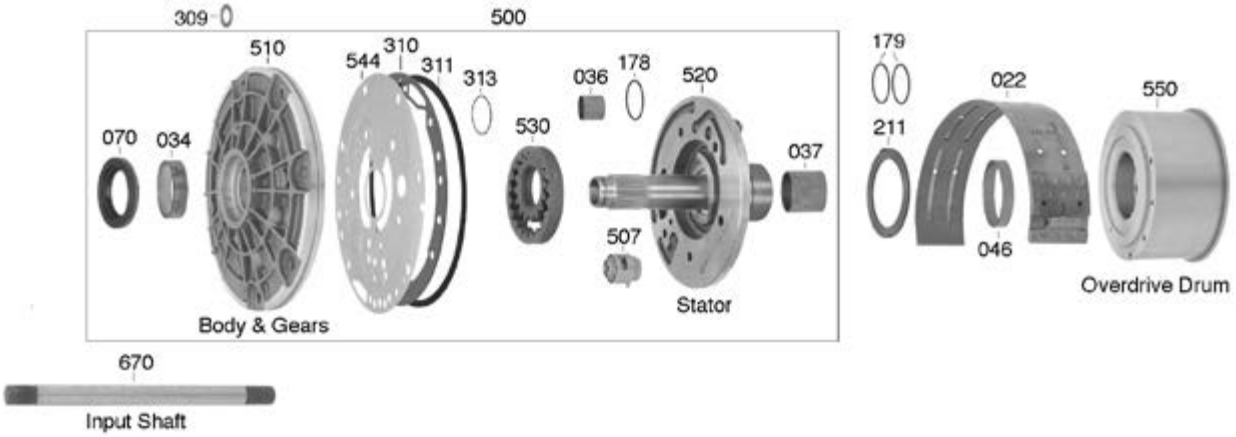
4R44E, 4R55E, 5R44E, 5R55E

ILL.		QTY.	YEAR	PART No.	REF. No.
	TOOLS (Cont.)				
N.I.	Protector, Piston Inner Seal	1	95-Up	T-0439	N.L.
N.I.	Pusher, One Way Clutch Use with Sleeve T-0503	1	95-Up	T-0504	N.L.
N.I.	Pusher, Reverse Drum 1 Way Clutch (4R44E & 5R55E)	1	95-Up	T-0510	N.L.
N.I.	Remover, Extension Housing Bushing	1	95-Up	T-0508	N.L.
N.I.	Remover, Shift Linkage Pin	1	95-Up	T-9183	N.L.
N.I.	Selecting Gauge	1	95-Up	T-0507	N.L.
N.I.	Servo Bore Tool, Use with T-9212-SL Sleeve	1	95-Up	T-9212	N.L.
N.I.	Setting Gauge, Selector Lever Position Sensor	1	95-Up	T-2327	N.L.
N.I.	Staking Tool, Adapter For Front Pump Seal	1	95-Up	T-0494	N.L.
N.I.	Staking Tool, Front Pump Seal	1	95-Up	T-0469	N.L.
N.I.	Staking Tool, Front Pump Seal	1	95-Up	T-2601	N.L.
N.I.	Transmission Holding Fixture Plate, Transmission	1	95-Up	T-0480	N.L.
N.I.	Transmission Holding Fixture, Sold Without Base Use Base T-0156-BB	1	95-Up	T-0156-AF	N.L.
N.I.	Transmission Holding Fixture, With Base	1	95-Up	T-0156-A	N.L.
N.I.	Valve Body Air Test Plate	1	95-Up	T-2617	N.L.

VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	Baseline Rebuilding Kit	N.I.	N.I.	A56165H	37947-EZ
Vol 9	Boost Valve & Sleeve Kit (Increased Ratio)	N.I.	6	S56741FA	37947-03K
Vol 9	Boost Valve & Sleeve Kit (OEM Ratio)	N.I.	6	S56741F	37947-01K
Vol 9	Bushing, Bell Housing (Finish-in place) (Machining Required) (5 per bag)	N.I.	N.I.	S56034	56001X
Vol 9	Bushing, Front Stator	N.I.	N.I.	S56036B	56000C-01
Vol 9	Center Support/Direct Drum Sleeve (4R44E, 5R44E Only)	N.I.	N.I.	S56630-4	56219-02K
Vol 9	Center Support/Fwd Clutch Sleeve (Bushing Style Supports) (4R44E, 4R55E) (Machining Required) (T-56219-04K* Recommended)	N.I.	N.I.	S56219-03K	56219-03K
Vol 9	Center Support/Overdrive Shaft Sleeve Kit	N.I.	N.I.	S56630-2	56219-05K
Vol 9	Coast Clutch Valve Kit O.S. (T-37947-TL33 Required)	N.I.	10	S56741HK	37947-33K
Vol 9	Crankshaft Spacer (6 Bolt)	N.I.	N.I.	AF235S	56000-CS6
Vol 9	Crankshaft Spacer (8 Bolt)	N.I.	N.I.	AF235SA	56000-CS8
Vol 9	End Plug Kit	N.I.	11	S56741-6K	37947-13K
Vol 9	EPC & Engagement Control Kit (T-37947-TL11 Required)	N.I.	9	S56741TK	37947-11K
Vol 9	EPC & TCC Relief Valve Kit (T-37947-TL40 Required)	N.I.	7	S56741C-3K	37947-40K
Vol 9	High Radius Relief Valve (10 per bag)	N.I.	N.I.	S56741A-1	10000-02K
Vol 9	Low Sprag End Cap & Washer Kit (4R44E, 5R44E Only)	N.I.	N.I.	S56257K	56250-01K
Vol 9	Low Sprag Inner Race (4R44E, 5R44E Only) (T-56000-DJ* Recommended)	N.I.	N.I.	S56664B	56600B
Vol 9	Low Sprag Update Kit (4R44E, 5R44E Only) (T-56000-DJ* Recommended)	N.I.	N.I.	S56664BK	56600B-01K
Vol 9	Pinion Needle Roller (For .334" Dia Pins) (102 Per Bag) (4R44E, 5R44E)	N.I.	N.I.	S56412-03	56412-03
Vol 9	Pinion Pin (.334" Diameter) (6 Per Bag) (4R44E, 5R44E Only)	N.I.	N.I.	S56582A-3	56412-02
Vol 9	Pinion Washer (For .334" Diameter Pins) (12 Per Bag) (4R44E, 5R44E Only)	N.I.	N.I.	S56412-04	56412-04
Vol 9	Planetary Rebuild Kit (For .334" Diameter Pins) (4R44E, 5R44E Only)	N.I.	N.I.	S56412RK	56412RK
Vol 9	Pressure Main Pressure Regulator Spring (Elevated) (20 per bag)	N.I.	8	56741P-3	56947-17
Vol 9	Pressure Regulator Sleeve Kit (T-37947-TL5 Required)	N.I.	5	S56741P-2K	37947-05K
Vol 9	Reverse Servo Sleeve Kit (Machining Required)	N.I.	N.I.	S56912D	56532-01K
Vol 9	Shift Lever Case Bore Repair Sleeve Kit (T-56361-TL Required)	N.I.	N.I.	S56069	56361-01K
Vol 9	TCC Modulator Sleeve Kit (T-37947-TL5 Required)	N.I.	1	S56741C-2K	37947-07K
Vol 9	TCC Regulator Sleeve Kit (T-37947-TL9 Required)	N.I.	2	S56741Q-2K	37947-09K
Vol 9	TCC Regulator Valve (OEM Size)	N.I.	3	S56741Q-1	37947-38
Vol 9	TCC Regulator Valve Spring Kit (5 Inner & Outer Sets, OEM Rating)	N.I.	4	S56741CA-3K	37947-46K
Vol 9	Zip Kit (4R44E, 5R44E, 5R55E)	N.I.	N.I.	S56741ZK	4R44E-55EZIP

5R55N, 5R55S, 5R55W

A



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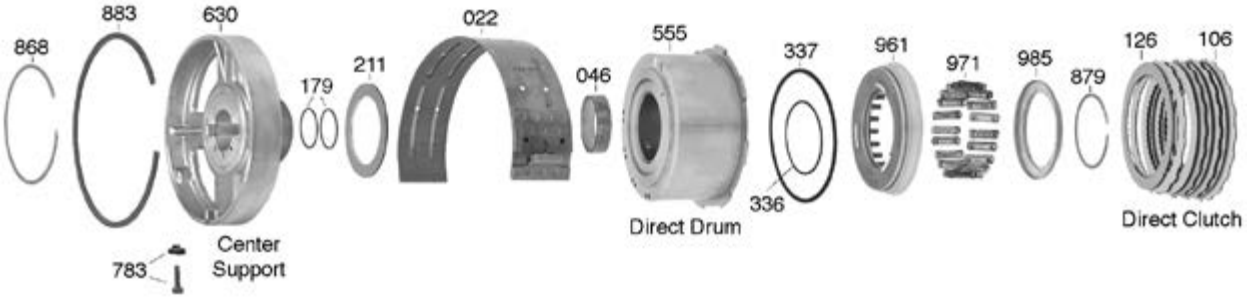

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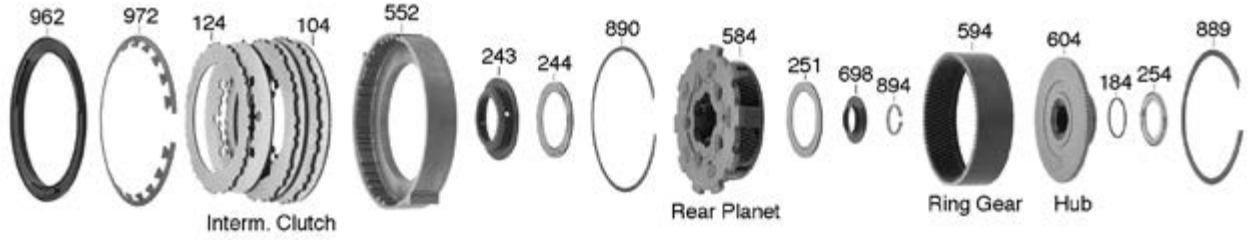

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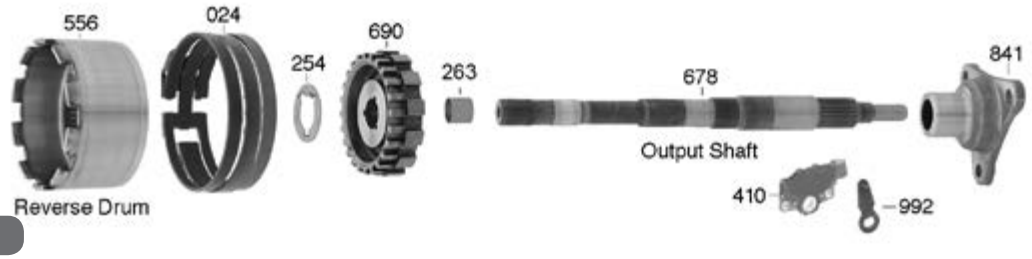

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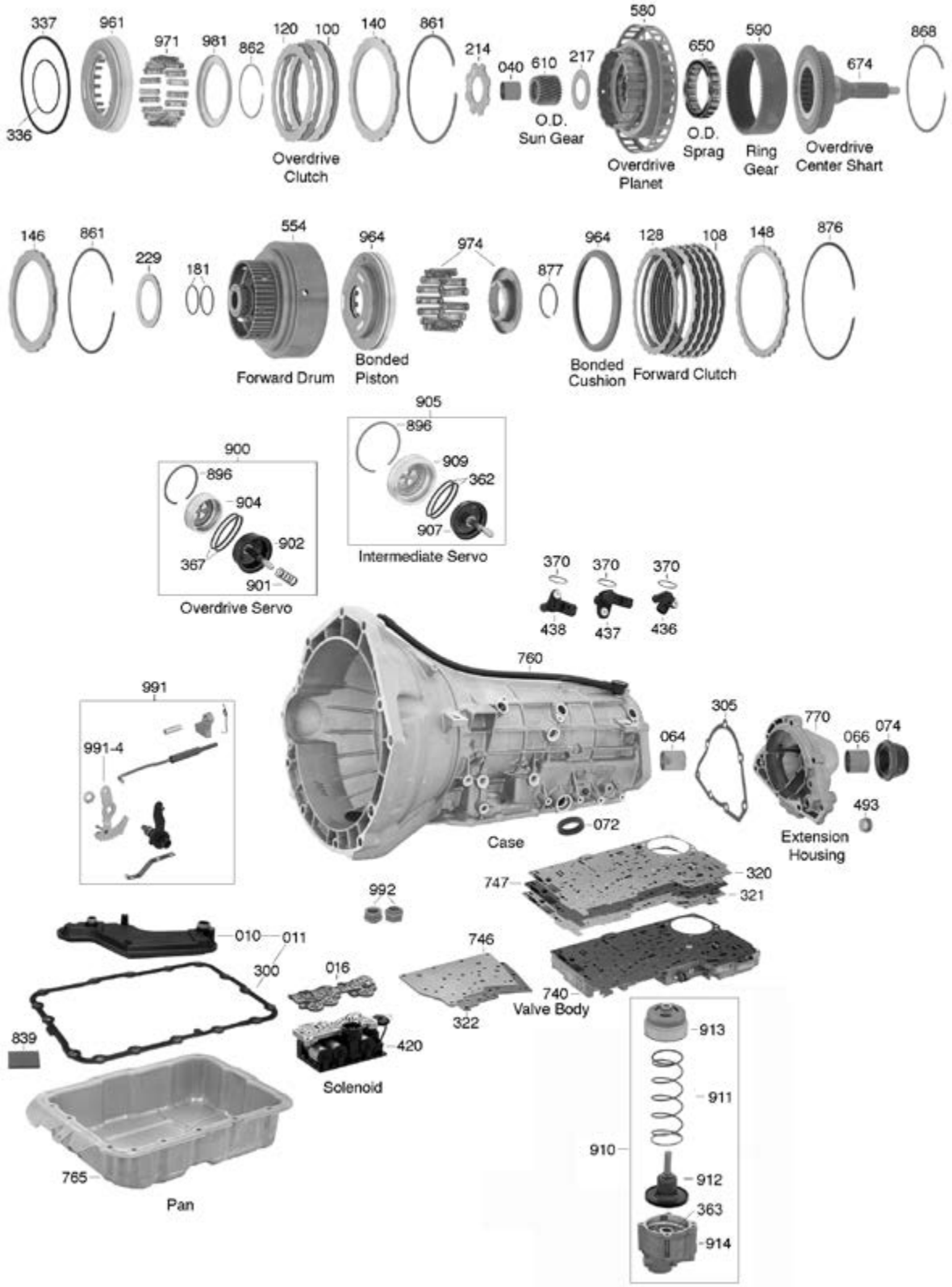
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961
971
981
862
120
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610
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580
650
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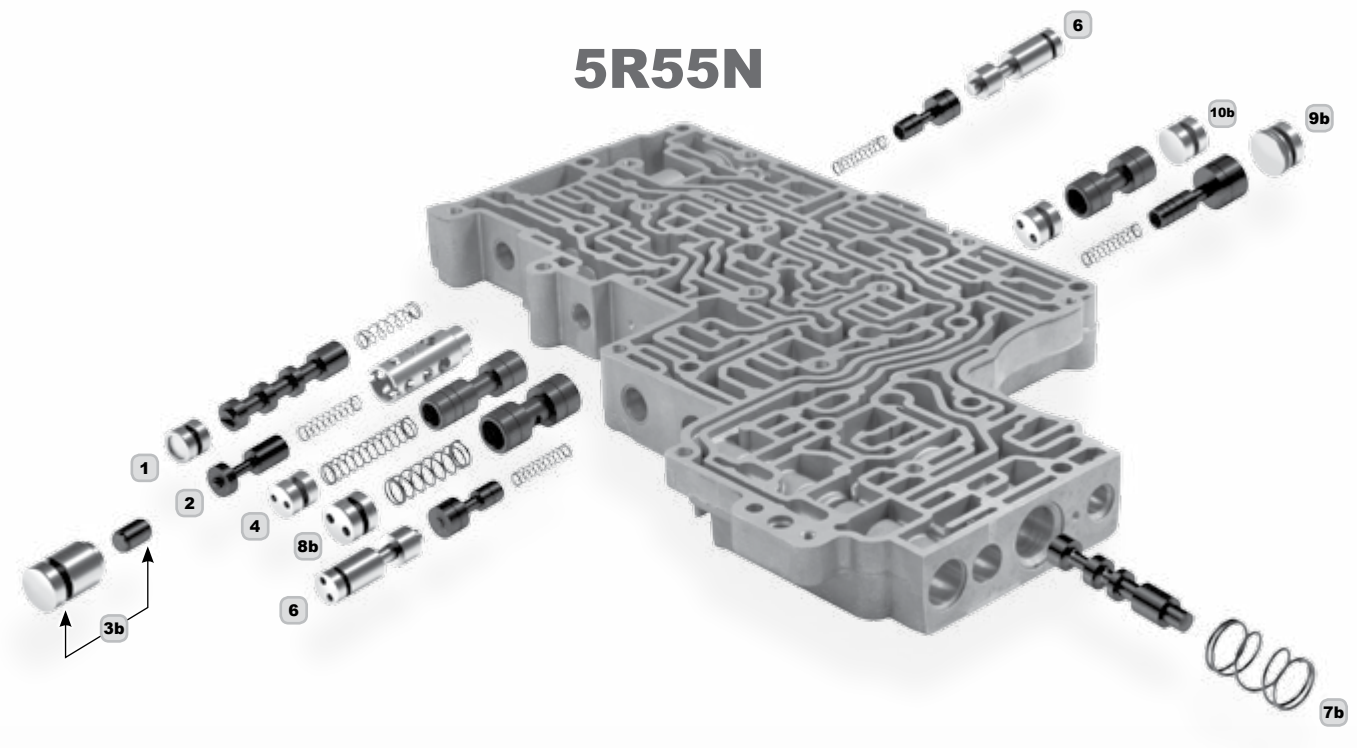
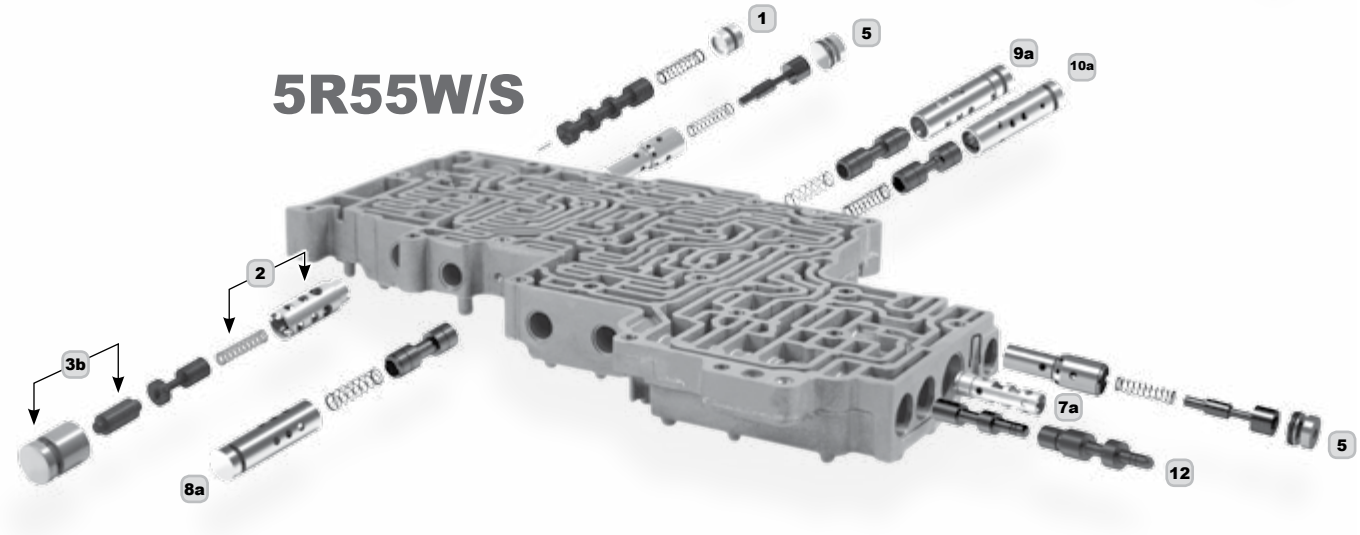
674
336
Overdrive Clutch
O.D. Sun Gear
Overdrive Planet
O.D. Sprag
Ring Gear
Overdrive Center Shart
146
861
229
181
554
964
974
877
964
128
108
148
876
Forward Drum
Bonded Piston
Bonded Cushion
Forward Clutch
905
896
909
362
907
Intermediate Servo
900
896
904
902
367
901
Overdrive Servo
370
370
370
438
437
436
760
991
991-4
064
305
770
066
074
493
072
Case
Extension Housing
747
320
321
992
010
011
300
016
746
740
322
Valve Body
839
420
Solenoid
913
911
910
912
363
914
765
Pan

5R55N, 5R55S, 5R55W

VALVE BODY
GUIDE





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5R55N, 5R55S, 5R55W

46300W

46010A

46010B

46010

ILL.		QTY.	YEAR	PART No.	REF. No.
	DELUXE KITS (SUPER KITS)				
008	5R55N (w/ Pistons*)	1	99-Up	46008P	N.L.
008	5R55W, 5R55S (w/ Pistons*)	1	02-Up	46008AP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 46004N				
	COMPLIANCE KITS (CALIFORNIA KITS)				
007	5R55N (w/ Pistons*)	1	99-Up	46007P	N.L.
007	5R55W, 5R55S (w/ Pistons*)	1	02-Up	46007AP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 46004N				
	MASTER OVERHAUL KITS (WITH STEELS)				
006	5R55N (w/ Pistons*)	1	99-Up	46006P	N.L.
006	5R55W, 5R55S (1 Sided Direct Clutch Frictions*) (w/ Pistons*)	1	02-07	46006AP	N.L.
006	5R55W, 5R55S (2 Sided Direct Clutch Frictions*) (w/ Pistons*)	1	08-Up	46006BP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 46004N				
	LESS STEEL KITS				
004	5R55N (w/ Pistons*)	1	99-Up	46004P	N.L.
004	5R55W, 5R55S (1 Sided Direct Clutch Frictions*) (w/ Pistons*)	1	02-07	46004AP	N.L.
004	5R55W, 5R55S (2 Sided Direct Clutch Frictions*) (w/ Pistons*)	1	08-Up	46004BP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 46004N				
	OVERHAUL KITS (W/ RINGS & SEALS)				
002	5R55N (w/out Pistons**)	1	99-Up	46002N	N.L.
002	5R55W, 5R55S (w/out Pistons**)	1	02-Up	46002AN	N.L.
	(**) For Kits w/ Pistons, replace the N with a P - for example 46002P				
	FILTER KITS				
011	5R55N (Plastic) (0.4” Pickup Tube)	1	99-Up	46011	N.L.
011	5R55S (Metal/Plastic) (1.3” Pickup Tube) (Car)	1	03-Up	46011B	N.L.
011	5R55S/W (Metal/Plastic) (2.4” Pickup Tube) (SUV)	1	02-Up	46011A	N.L.
	FILTERS				
010H	5R55N (Plastic) (0.4” Pickup Tube)	1	99-02	46010	XW4Z7A098BB
010H	5R55S (Metal/Plastic) (1.3” Pickup Tube) (Car)	1	03-Up	46010B	3W4Z7A098AA
010H	5R55S/W (Metal/Plastic) (2.4” Pickup Tube) (SUV)	1	02-Up	46010A	XW4Z7A098BB
016H	Screen / Gasket, Solenoid Block (5R55N)	1	99-Up	46016	N.L.
016H	Screen / Gasket, Solenoid Block (5R55W, 5R55S)	1	02-Up	46016A	N.L.
	BANDS				
022AB	Intermediate & Overdrive (5R55N)	1	99-Up	56022E	74DT-7B034AA
022AB	Intermediate & Overdrive (5R55W, 5R55S) (Hi-Energy)	1	02-Up	46022	1L4P-7D034AA
024E	Low/ Reverse (Split)	1	99-Up	46024	XW4Z7D095AA
	BUSHINGS				
030	Bushing Kit (All) (5R55N Ext Hsg Bushing Not Included)	1	99-Up	46030	N.L.
034A	Converter Housing (Babbitt)	1	99-Up	56034	D4TP-7A834AB
037	Stator, Rear	1	99-Up	56037	N.L.
046	Overdrive Drum	1	99-Up	56046	N.L.
064	Case (Caged Bearing)	1	99-Up	56263B	F77Z-7R205AA

5R55N, 5R55S, 5R55W

ILL.		QTY.	YEAR	PART No.	REF. No.
	METAL CLAD SEALS				
070A	Front Pump (Rubber Coated) (No Flange)	1	99-Up	56070B	F77Z-7A248AA
072H	Main Control Lever Seal	1	99-Up	36072	C7AZ-7B498A
074H	Rear (5R55N & 05-Up Mustang 5R55S)	1	99-Up	46074	XW4Z-7052AA
074H	Rear (5R55W, 5R55S except 05-Up Mustang)	1	02-Up	46074A	F6UZ-7052A
074H	Adapter Housing (4wd)	1	02-Up	46074B	1L2Z-7052AA
	FRICTION PLATES				
100F	Overdrive	2	99-Up	56100B	F7ZZ-7B164CA
100F	Overdrive (High Performance) (Red)	2	99-Up	A56100BHP	N.L.
104D	Intermediate (1 Sided, 24 Internal Teeth)	4	99-Up	46104	XW4Z7B164CA
124D	Intermediate (1 Sided, 33 External Teeth)	4	99-Up	46124	XW4Z7B442CA
106B	Direct (1 Sided, 48 Internal Teeth)	5	99-07	46106	XW4Z7B164BA
126B	Direct (1 Sided, 48 External Teeth) (High Performance) (Red)	5	99-07	A46106HP	N.L.
126B	Direct (1 Sided, 20 External Teeth)	5	99-07	46126	XW4Z7B442BA
126B	Direct (1 Sided, 20 External Teeth) (High Performance) (Red)	5	99-07	A46126HP	N.L.
106B	Direct (2 Sided) (Use 56120C Steels)	5	08-Up	46106A	N.L.
108G	Forward	5	99-Up	46108	XW4Z7B164AA
108G	Forward (High Performance) (Red)	5	99-Up	A46108HP	N.L.
N.I.	Friction Mod, 5R55W, 5R55S (High Performance) (Red)	1	02-Up	A46119AHP	N.L.
	STEEL PLATES				
120F	Overdrive	2	99-Up	56120B	F0TZ-7B442B
120F	Overdrive (Kolene)	2	99-Up	56120BK	N.L.
126B	Direct	5	08-Up	56120C	F77Z-7B442AA
128G	Forward	5	99-Up	46128	XW4Z7B442AB
128G	Forward (Kolene)	5	99-Up	46128K	N.L.
	PRESSURE PLATES				
140F	Direct & Overdrive (.200")	1	99-Up	56140B	F0TZ-7B066B
148G	Forward	1	99-Up	46148	N.L.
	VALVE BODY RECALIBRATION KITS				
165	Shift Kit®, 5R55N 99-02, 5R55W/S 02-08 (Transgo®) (w/ Pump Align Tool)	1	99-08	T46165	SK® 5R55W
165	Shift Correction Package, 5R55N 99-02, 5R55W/S 02-08 (Superior)	1	99-08	S46165	K5R55W/N/S
165	Reprogramming Kit™, 5R55W/S (Transgo®) (Does Not Fit 5R55N)	1	02-07	T46169	5R55W-HD2
	SEALING RINGS				
175H	Sealing Ring Kit	1	99-Up	46175	N.L.
	THRUST WASHERS				
211A	Pump Cover to Overdrive Drum (1.91mm) (Red)	1	99-Up	56211GA	N.L.
211A	Pump Cover to Overdrive Drum (2.10mm) (Black)	1	99-Up	46211R	F7TZ-7D014PA
211A	Pump Cover to Overdrive Drum (1.75mm) (Brown)	1	99-Up	46211X	XW4Z7D014XA
211A	Pump Cover to Overdrive Drum (2.25mm) (Orange)	1	99-Up	46211Y	XW4Z7D014YA
211A	Pump Cover to Overdrive Drum (2.45mm) (Purple)	1	99-Up	46211Z	XW4Z7D014ZA
214F	Overdrive Sun Gear (Star) (24 Inner Teeth)	1	99-02	46214	XW4Z7660AA
214F	Overdrive Sun Gear (Star) (38 Inner Teeth)	1	03-Up	46214A	N.L.
	BEARINGS & RACES				
211B	Center Support to Direct Drum (.110")	1	99-Up	56211NB	XW4Z7D014CA
211B	Center Support to Direct Drum (.116")	1	99-Up	56211PB	XW4Z7D014DA
211B	Center Support to Direct Drum (.124")	1	99-Up	56211RB	XW4Z7D014EA
211B	Center Support to Direct Drum (.132")	1	99-Up	56211SB	XW4Z7D014FA
217F	Bearing, OD Planet to OD Shaft	1	99-Up	56217	E5TZ-7L495A
235C	Bearing, Front Hub to Planet	1	03-Up	46235	XW4Z7F374AA
235	Rear Ring Gear Hub to Case	1	99-Up	96235	F3RZ-7H027A
244D	Bearing, Sun Shell to Rear Planet	1	95-Up	56244C	F7ZZ-7M151BA
251D	Bearing, Rear Planet to Hub	1	95-Up	56229B	F77Z-7M153EB
263	Bearing, Case (Caged)	1	99-Up	56263B	F77Z-7R205AA
	GASKETS & O-RINGS				
300H	Gasket, Pan (Molded Rubber)	1	99-Up	46300W	XW4Z7A191CA
305H	Gasket, Extension Housing	1	99-Up	46305	XW4Z-7086AA
310A	Gasket, Pump	1	99-Up	46310	XW4Z7A136CA
311A	O-Ring, Front Pump	1	99-Up	46311	XW4Z-7086AA
320H	Gasket, VB Upper (5R55N)	1	99-Up	46320	N.L.
320H	Gasket, VB Upper (5R55W, 5R55S)	1	02-08	46320A	N.L.

5R55N, 5R55S, 5R55W

ILL.		QTY.	YEAR	PART No.	REF. No.
	GASKETS & O-RINGS (Cont.)				
320H	Valve Body Gasket Kit (5R55W, 5R55S)	1	09-Up	46320BK	N.L.
320H	Bonded Gasket w/ Plate (5R55N) (4/2000-Up)	1	E00-Up	46320E	XW4Z7Z490AD
320H	Bonded Gasket w/ Plate (5R55W, 5R55S) Explorer, Mountaineer, Aviator	1	02-03	46320F	N.L.
320H	Bonded Gasket w/ Plate (5R55W, 5R55S) Explorer, Mountaineer, Aviator	1	04-Up	46320H	N.L.
320H	Bonded Gasket w/ Plate (5R55W, 5R55S) Mustang	1	04-Up	46320H	N.L.
320H	Bonded Gasket w/ Plate (5R55W, 5R55S) 3.9L Lincoln & T-Bird	1	03-Up	46320G	N.L.
320H	Bonded Gasket w/ Plate (5R55W, 5R55S) 3.0L Lincoln	1	04-Up	46320J	N.L.
321H	Gasket, VB Lower (5R55N)	1	99-Up	46321	N.L.
321H	Gasket, VB Lower (5R55W, 5R55S)	1	02-08	46321A	N.L.
362	O-Ring, Intermediate Servo	1	99-Up	46362	N.L.
367	O-Ring, Overdrive Servo	1	99-Up	46367	N.L.
381	O-Ring, Inner Pump Gear	1	99-Up	56381	N.L.
	TECHNICAL MANUALS				
400H	Tech Manual (5R55N)	1	99-Up	46400	5R55N-TM
400H	Tech Manual (5R55W, 5R55S)	1	99-Up	46400A	5R55S/5R55W
400H	ATRA Rebuild Manual (5R55N, 5R55W, 5R55S)	1	99-Up	46400C	5R55N-REB
400H	ATRA ID, Diagnosis & Testing Manual (5R55N, 5R55W, 5R55S)	1	99-Up	46400B	5R55N-DIAG
	ELECTRICAL COMPONENTS				
410	Switch, Neutral Safety (Outside Mounting Hole) (5R55N)	1	99-Up	46410	5W4Z7F293AA
410	Switch, Neutral Safety (Inside Mounting Hole) (5R55W, 5R55S)	1	02-Up	46410A	5L2Z-7F293AA
411	Sensor, Fluid Pressure (5R55N)	1	99-Up	46411	XW4Z7E440AA
420H	Solenoid Block (5R55N)	1	99-Up	46420	XW4Z7G391AB
420H	Solenoid Block (5R55W, 5R55S)	1	02-03	46420A	1L2Z-7G391AE
420H	Solenoid Block (5R55W, 5R55S)	1	04-Up	46420B	4L2Z-7G391AA
436H	Sensor, Input & Output Speed (TSS, VSS)	2	99-Up	46436	XW4Z7H103AA
438H	Sensor, Intermediate Shaft Speed (TSS) (5R55N)	1	99-Up	46438	XW4Z7M183AA
445	Harness Repair, External (5R55W, 5R55S)	1	02-Up	46445A	N.L.
	PUMPS				
500A	Pump Assembly (uses 24T OD Sun Gear)	1	99-01	46500	XW4Z7A103AC
500A	Pump Assembly (uses 38T OD Sun Gear)	1	02-Up	46500A	XW4Z7A103AC
530A	Pump Gears (11 Inner Teeth)	1	99-Up	46530	N.L.
507H	Valve, Line Pressure Relief (OEM Type)	1	99-Up	D46507A-1	XW4Z-7H411A
507H	Valve, Line Pressure Relief (Sonnax)	1	99-Up	S46507A-1	56200-03K
507H	Valve, Line Pressure Relief (Superior)	1	99-Up	A46507A-1	K060
	DRUMS & CLUTCH HUBS				
550A	Overdrive (.320" Narrow Lug Type Center Hub)	1	99-Up	46550	9L2Z-7L669A
550A	Overdrive (.420" Wide Lug Type Center Hub)	1	99-01	46550A	N.L.
552D	Intermediate (5R55N)	1	99-Up	46552	XW4Z7F340BA
554G	Forward	1	99-Up	46554	1L2Z-7A360AA
555B	Direct (4 Clutch)	1	99-Up	46555	XW4Z7D044CB
555B	Direct (5 Clutch)	1	99-Up	46555A	N.L.
556E	Reverse (May Not Include The Sprag)	1	99-Up	46556	XW4P7E193AA
	PLANETS				
580F	Planet, Overdrive (25T Gear) (Used w/ 24T Sun Gear)	1	99-02	46580	XW4Z7B446BA
580F	Planet, Overdrive (28T Gear) (Used w/ 38T Sun Gear)	1	02-Up	46580A	2L2Z-7B446AA
580F	Planet Kit, Overdrive (25T Gear) (Used w/ 24T Sun Gear)	1	99-Up	46580K	N.L.
580F	Planet Kit, Overdrive (28T Gear) (Used w/ 38T Sun Gear)	1	02-Up	46580AK	N.L.
582C	Planet, Front (6 Gears) (19T) (Used w/ 47T Sun Gear)	1	99-Up	46582	XW4Z7B446BA
582C	Planet, Front (6 Gears) (23T) (Used w/ 55T Sun Gear)	1	99-Up	46582A	YW4Z7A398AA
582C	Planet Kit, Front (6 Gears) (23T) (Used w/ 55T Sun Gear)	1	99-Up	46582AK	N.L.
584D	Planet, Rear (5 Gears)	1	99-Up	46584	XW4Z7D006AA
590F	Ring Gear, Overdrive (94T) (Used w/ 28T Planet)	1	02-Up	46590A	4L2Z-7A153AA
590F	Ring Gear, Overdrive (72T) (Used w/ 25T Planet)	1	99-Up	56590B	F3TZ-7A153A
592C	Ring Gear, Front (85T) (Used w/ 19T Planet)	1	99-Up	46592	4L2Z7D392AA
592C	Ring Gear, Front (101T) (Used w/ 23T Planet)	1	99-Up	46592A	N.L.
594D	Ring Gear, Rear	1	99-Up	46594	4W4Z7A153AA
602C	Hub, Forward Ring Gear	1	99-Up	46602	9L2Z-7B067A
602C	Hub, Forward Ring Gear (Used w/ 101T Ring Gear)	1	99-Up	46602A	N.L.
604D	Hub, Rear Ring Gear	1	99-Up	46604	N.L.

5R55N, 5R55S, 5R55W

ILL.		QTY.	YEAR	PART No.	REF. No.
	SUN GEARS, SHELLS & SUPPORTS				
610F	Sun Gear, Overdrive (24T) (Used w/ 25T Planet)	1	99-Up	56610	F7RZ-7D063AA
610F	Sun Gear, Overdrive (38T) (Used w/ 28T Planet)	1	02-Up	46610A	2L2Z-7D063AA
622C	Shell, Sun Gear (Bearing in Shaft) (47T on the Forward Sun Gear)	1	99-01	46622	2W4Z7A019AA
622C	Shell, Sun Gear (Bearing in Shaft) (55T on the Forward Sun Gear)	1	01-Up	46622B	YW4Z7A019AA
622C	Shell, Sun Gear (Non Bearing Style) (55T on the Forward Sun Gear)	1	02-Up	46622A	1L2Z-7A019BA
622C	Sun Gear & Shell Kit (Bearing in Shaft) (47T on the Forward Sun Gear)	1	99-01	46622K	N.L.
622C	Sun Gear & Shell Kit (Bearing in Shaft) (55T on the Forward Sun Gear)	1	01-Up	46622BK	N.L.
622C	Sun Gear & Shell Kit (Non Bearing) (55T on the Forward Sun Gear)	1	02-Up	46622AK	N.L.
630B	Center Support, Dual Bearing Type (Threaded Sensor Hole)	1	99-Up	56630C	F77Z-7A130CB
	ONE WAY CLUTCHES				
650F	Sprag, Overdrive	1	99-Up	56650H	BWK-1310362
652C	Sprag, Intermediate w/ outer Race	1	99-Up	46652	XW4Z7A089CA
	SHAFTS				
670A	Shaft, Input (10.25” Long)	1	99-Up	46670	XW4Z-7017AA
674F	Shaft, Overdrive Center (72T)	1	99-Up	56674C	F77Z-7A658AB
674F	Shaft, Overdrive Center (94T)	1	02-Up	46674A	N.L.
N.I.	Shaft Kit w/ Outer Race Kit (72T) (5R55N)	1	99-02	56674CK	XW4Z7L678AB
N.I.	Shaft Kit w/ Outer Race Kit (94T) (5R55W/S)	1	02-Up	46674AK	4L2Z-7L678AA
678E	Shaft, Output 2wd (11.5” w/ Bolt on Yoke) (5R55N)	1	99-02	46678	N.L.
678E	Shaft, Output 2wd (15.5”) (5R55W, 5R55S)	1	02-Up	46678A	N.L.
678E	Shaft, Output 4wd (11.5”) (5R55W, 5R55S)	1	02-Up	46678B	N.L.
	VALVE BODIES				
740H	Valve Body (Premium) (No Solenoid Pack, No Top Plate) (5R55N)	1	99-Up	P46740-1	N.L.
740H	Valve Body (Premium) (No Solenoid Pack, Incl Top Plate) (5R55W, 5R55S)	1	02-Up	P46740-2	N.L.
740H	Valve Body (Premium) (No Solenoid Pack, Incl Top Plate) (5R55W, 5R55S)	1	09-Up	P46740-3	N.L.
740H	Valve Body, Cast XW4P (No Solenoid Pack, Incl Top Plate) (5R55W)	1	02-Up	46740B	N.L.
740H	Valve Body, Cast 1L2P (No Solenoid Pack, No Filter Plate) (5R55S)	1	02-Up	46740A	N.L.
740H	Sleeve & Plunger, TCC Modulator (Increased Ratio)	1	99-Up	46741CA	56947J-03K
740H	Sleeve & Plunger, TCC Modulator (OEM Ratio)	1	02-Up	46741C	56947J-01K
740H	Spring, 4-3 Pre Stroke Valve	1	99-Up	46741G-3	56947J-S1
740H	Valve & Sleeve, TCC Modulator (req T-F-56947J-TL15 & T-VB-FIX)	1	99-Up	46741CB	56947J-15K
	CASES & HOUSINGS				
760H	Case (Round Bell Top) (5R55N)	1	99-Up	46760B	N.L.
760H	Case (Flat Bell Top) (5R55N)	1	99-Up	46760	N.L.
760H	Case (Driver Side Starter) (5R55W, 5R55S)	1	02-Up	46760A	N.L.
760H	Case (Passenger Side Starter) (5R55W, 5R55S)	1	02-Up	46760C	N.L.
765H	Pan (w/ Ribs) (5R55N)	1	99-02	46765	N.L.
765H	Pan (No Ribs, w/ Pickup Sump) (5R55W, 5R55S)	1	02-Up	46765A	N.L.
770H	Extension Housing (2wd) (1 Mount Bolt) (5R55N)	1	99-02	46770	N.L.
770H	Extension Housing (2wd) (2 Mount Bolts) (5R55W, 5R55S)	1	02-Up	46770A	N.L.
770H	Extension Housing (4wd) (5R55W, 5R55S)	1	02-Up	46770B	N.L.
	MISCELLANEOUS COMPONENTS				
882	Snap Ring, Front Ring Gear	1	99-Up	46882	XW4Z7G375AA
902H	Piston, Overdrive Servo (2.575” / 2.900”) (Bonded)	1	99-Up	46902	4W4Z7D021KA
902H	Piston, Overdrive Servo (2.900” / 2.900”) (Bonded)	1	99-Up	46902A	4W4Z7D021LA
904H	Servo Cover, Overdrive (Aluminum)	1	99-Up	46904	N.L.
904H	Servo Cover, Overdrive (Steel w/ 2 O-Rings)	1	99-Up	46904A	XW4Z7D027GB
904H	Servo Cover, Overdrive (Steel w/ 1 O-Ring)	1	99-Up	46904B	XW4Z7D027HB
907H	Piston, Interm Servo (2.580” / 2.890”) (Yellow Dot) (5R55N)	1	99-02	46907	XW4Z7D021JA
907H	Piston, Interm Servo (2.780” / 2.890”) (Green Dot) (5R55N)	1	99-02	46907A	XW4Z7D021HA
907H	Piston, Interm Servo (2.840” / 3.520”) (Pink Dot) (5R55W, 5R55S)	1	02-Up	46907B	1L2Z-7D021CA
907H	Piston, Interm Servo (2.525” / 3.520”) (White Dot) (Lincoln Tag B)	1	03-Up	46907C	3W4Z7D021AA
909H	Servo Cover, Intermediate Aluminum 2.890” Piston OD (5R55N)	1	99-02	46909	N.L.
909H	Servo Cover, Intermediate Steel 3.520” Piston OD (5R55W, 5R55S)	1	02-Up	46909A	N.L.
909H	Servo Cover, Intermediate Steel 3.580” Piston OD (5R55W, 5R55S)	1	02-Up	46909B	N.L.
910H	Servo Assembly, Reverse 1.160” Piston OD (Casting # XW4P) (5R55N)	1	99-02	46910	N.L.
910H	Servo Assembly, Reverse 1.640” Piston OD (Casting # 1L2P) (5R55N)	1	99-02	46910A	N.L.
912H	Piston, Low/ Reverse Servo (Bonded) (5R55N)	1	99-02	46912	XW4Z7D189AA
912H	Piston, Low/ Reverse Servo (Bonded) (5R55W, 5R55S)	1	02-Up	46912A	4L2Z-7D189AA
914H	Cover, Reverse Servo “D” Ring Type Hsg (Replaces O-Ring Type) (5R55W)	1	02-Up	46914A	9L2Z-7D036A
922H	Nut, Band Adjustment	1	99-Up	26922	388307-S
962D	Piston, Intermediate Clutch (Bonded) (5R55N)	1	99-02	46962	XW4Z7E005AA

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS (Cont.)				
964G	Cushion, Forward Clutch (Bonded) (5R55N)	1	99-02	46964	XW4Z7B070AA
964G	Piston, Forward Clutch (Bonded) (5R55W, 5R55S)	1	02-Up	46964A	N.L.
972D	Spring, Belleville Intermediate Clutch (Snap Ring Type)	1	99-Up	46972	XW4Z7B070CA
974G	Spring & Retainer Assembly, Forward	1	99-Up	46974	N.L.
991	Linkage Assembly	1	99-Up	46991	N.L.
991	Detent Lever, Manual Valve (Rooster Comb)	1	99-Up	46991-4	1L2Z-7A115AA
N.I.	Oil Dam, Output Hub	1	99-Up	46698	XW4Z7B176AA
N.I.	Drain Plug (Fluid Level Plug) (1.850") (5R55N)	1	99-Up	46494	4W4Z7A010AA
N.I.	Drain Plug (Fluid Level Plug) (1.420") (5R55W, 5R55S)	1	02-Up	46494B	6L2Z-7A010AA
	TOOLS				
N.I.	Adapter, Transmission Fluid Fill	1	99-02	T-7437	N.L.
N.I.	Adapter, Transmission Fluid Fill	1	03-Up	T-0528	N.L.
N.I.	Alignment Gauge, Oil Pump 5 Pieces	1	99-Up	T-0429	N.L.
N.I.	Alignment Pin, Front Pump	1	99-Up	T-0514	N.L.
N.I.	Alignment Pin, Oil Pump To Transfer Case	1	99-Up	T-0515	N.L.
N.I.	Alignment Tool, Bell Housing To Front Pump	1	99-Up	T-0168-A	N.L.
N.I.	Alignment Tool, Bell Housing To Pump & Pump To Gear Kit	1	99-Up	T-0168-K	N.L.
N.I.	Alignment Tool, Converter To Flexplate	1	99-Up	T-0519A	N.L.
N.I.	Alignment Tool, Converter To Flexplate Adapt-A-Case	1	99-Up	T-0519AAC	N.L.
N.I.	Alignment Tool, Flex Plate	1	99-Up	T-0519	N.L.
N.I.	Alignment Tool, Front Pump Late	1	99-Up	T-0168-CU	N.L.
N.I.	Alignment Tool, Front Pump To Early Heavy Duty	1	99-Up	T-0168-C	N.L.
N.I.	Alignment Tool, Front Pump To Gear Connecting	1	99-Up	T-0168-B	N.L.
N.I.	Boring Tool, Master Kit for Bushings T-0595-IS and T-0595-OS	1	99-Up	T-0595	N.L.
N.I.	Checking Tool, Converter End Play	1	99-Up	T-0450	N.L.
N.I.	Compressor, Servo Cover	1	99-Up	T-0518	N.L.
N.I.	Front Pump Clearance, H-Gauge	1	99-Up	T-0030-A	N.L.
N.I.	Gauge, TSS	1	99-Up	T-0488	N.L.
N.I.	Governor Bore Bushing Tool, For Installing Sleeve T-0495-SL	1	99-Up	T-0495	N.L.
N.I.	Guide Pin, Bell Housing	1	99-Up	T-0506	N.L.
N.I.	Guide Pin, Converter	1	99-Up	T-0489	N.L.
N.I.	Guide Pin, Valve Body, 0.235"	1	99-Up	T-0484	N.L.
N.I.	Guide Pin, Valve Body, 0.248"	1	99-Up	T-0485	N.L.
N.I.	Installer & Protector, Lip Seal 3 Piece Set	1	99-Up	T-0424	N.L.
N.I.	Installer Sleeve, For One Way Clutch Use with T-0504	1	99-Up	T-0503	N.L.
N.I.	Installer, Center Support Bearing	1	99-Up	T-0501	N.L.
N.I.	Installer, Converter Hub Seal	1	99-Up	T-1863	N.L.
N.I.	Installer, Converter Seal	1	99-Up	T-0512	N.L.
N.I.	Installer, Extension Housing Seal	1	99-Up	T-0137	N.L.
N.I.	Installer, Extension Housing Seal Boot Type	1	99-Up	T-0130	N.L.
N.I.	Installer, For S56630-2 Center Support Sleeve	1	99-Up	T-56219-06K	N.L.
N.I.	Installer, Forward Clutch Bearing	1	99-Up	T-0502	N.L.
N.I.	Installer, Front Pump Seal	1	99-Up	T-0468	N.L.
N.I.	Installer, Housing Bushing	1	99-Up	T-0443	N.L.
N.I.	Installer, Manual Lever Oil Seal	1	99-Up	T-0438	N.L.
N.I.	Installer, Output Flange	1	99-Up	T-0520	N.L.
N.I.	Installer, Overdrive Sprag	1	99-Up	T-5015	N.L.
N.I.	Installer, Pump Bearing Use with T-1215 Bushing Driver Handle	1	99-Up	T-0500	N.L.
N.I.	Protector, Inner Seal	1	99-Up	T-0437	N.L.
N.I.	Protector, Outer Seal	1	99-Up	T-0440	N.L.
N.I.	Protector, Piston Inner Seal (Metal)	1	99-Up	T-0439	N.L.
N.I.	Pusher, One Way Clutch Use with Sleeve T-0503	1	99-Up	T-0504	N.L.
N.I.	Reamer, For T-9213 (5/8")	1	99-Up	T-9213-RM5	N.L.
N.I.	Reamer, For T-9213 (9/16")	1	99-Up	T-9213-RM9	N.L.
N.I.	Remover, Extension Housing Bushing	1	99-Up	T-0508	N.L.
N.I.	Remover, Front Pump	1	99-Up	T-0513	N.L.
N.I.	Remover, Output Flange	1	99-Up	T-0522	N.L.
N.I.	Remover, Shift Linkage Pin	1	99-Up	T-9183	N.L.
N.I.	Servo Bore Tool, Use with T-9213A-SL Sleeve Intermediate Servo	1	99-Up	T-9213	N.L.
N.I.	Servo Bore Tool, Use with T-9213-SL Sleeve Overdrive Servo	1	99-Up	T-9213	N.L.
N.I.	Setting Gauge, Selector Lever Position Sensor	1	99-Up	T-2327	N.L.
N.I.	Spring Compressor, Cushion	1	99-Up	T-0517	N.L.
N.I.	Staking Tool, Front Pump Seal	1	99-Up	T-0469	N.L.
N.I.	Staking Tool, Front Pump Seal	1	99-Up	T-2601	N.L.
N.I.	Transmission Holding Fixture Plate, Transmission	1	99-Up	T-0480	N.L.
N.I.	Transmission Holding Fixture, Sold Without Base Use Base T-0156-BB	1	99-Up	T-0156-AF	N.L.

5R55N, 5R55S, 5R55W

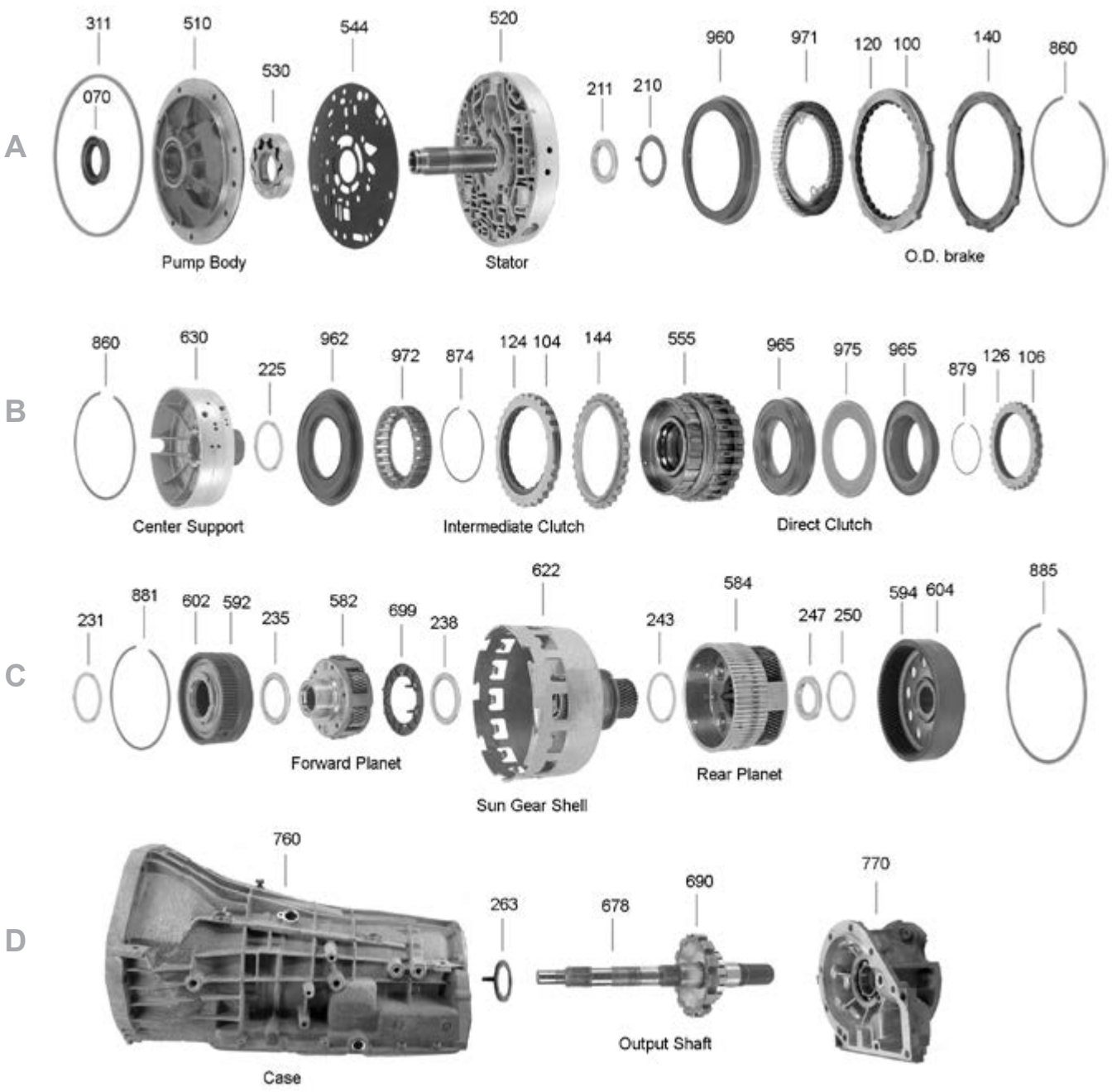
ILL.		QTY.	YEAR	PART No.	REF. No.
	TOOLS (Cont.)				
N.I.	Transmission Holding Fixture, With Base	1	99-Up	T-0156-A	N.L.
N.I.	Valve Body Air Test Plate	1	99-Up	T-0521	N.L.

VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	4-3 Pre-Stroke Valve Spring (5R55N)	N.I.	N.I.	S46741G-3	56947J-S1
Vol 9	Bushing, Bell Housing (Finish-in place) (Machining Req) (5 per bag) (All)	N.I.	N.I.	S56034	56001X
Vol 9	End Plug Kit, 5R55S/W, Incl. Single/Double O-Ring End Plugs, O-Rings	N.I.	11	S46741-6K	56947J-66K
Vol 9	Fwd Engagement Control Spring (5 per bag) (All)	N.I.	N.I.	S46741-3E	56947J-S6
Vol 9	Fwd Engagement Valve/ Sleeve (req T-F-27741-TL13 & VB-FIX) (Exc 5R55N)	N.I.	8a	S46741A-1K	56947J-26K
Vol 9	Fwd Engagement Valve/ Sleeve (req T-F-27741-TL13 & VB-FIX) (5R55N)	N.I.	8b	S46741AAK	56947J-56K
Vol 9	Forward Engagement Valve Kit (5R55N)	N.I.	N.I.	S46741A-2K	56947KJ-56K
Vol 9	Increased Pressure Main PR Spring (5 per bag) (5R55N)	N.I.	N.I.	S46741PA-3	56947J-S8
Vol 9	Increased Pressure Main PR Spring (5 per bag) (5R55S, 5R55W)	N.I.	N.I.	S46741PB-3	56947J-S7
Vol 9	Overdrive/Interm Servo Pin Sleeve Kit (req T-S-56361J-TL & T-SERVO-FIX)	N.I.	N.I.	S46761A-2K	56361J-01K
Vol 9	PCA Modulator Valve Spring (5 per bag) (5R55N)	N.I.	N.I.	S46741-3A	56947J-S2
Vol 9	PCA/PCB Modulator Valve Kit (req T-F-56947J-TL29 & T-VB-FIX) (5R55N)	N.I.	6	S46741GK	56947J-49K
Vol 9	Pressure Regulator Sleeve Kit (req T-56947J-TL9) (5R55S, 5R55W)	N.I.	7a	S46741P-2	56947J-09K
Vol 9	Pressure Regulator Valve Kit (req T-F-56947J-TL39 & T-VB-FIX) (5R55N)	N.I.	7b	S46741P-2A	56947J-39K
Vol 9	Pump Flow Control Valve Assembly (Drop-In Replacement) (All)	N.I.	N.I.	S46507A-1	56200-03K
Vol 9	Reverse Engagement Kit (5R55N)	N.I.	10b	S46741JK	56947J-59K
Vol 9	Rev Engage Valve/Sleeve Kit (req T-F-27741-TL13, T-VB-FIX) (Exc 5R55N)	N.I.	10a	S46741RAK	56947J-29K
Vol 9	Rev Mod Valve/Sleeve Kit (req T-F-27741-TL13, T-VB-FIX) (Exc 5R55N)	N.I.	9a	S46741HK	56947J-23K
Vol 9	Reverse Modulator Valve Kit (req T-F-56947J-TL53 & T-VB-FIX) (5R55N)	N.I.	9b	S46741HAK	56947J-53K
Vol 9	Solenoid & Converter Feed Limit Valve Kit O.S. (VB-Fix, T-F-56947J-TL61 req)	N.I.	12	S46741L-1K	56947J-61K
Vol 9	TCC Back Pressure Spring (5 per bag) (5R55N)	N.I.	N.I.	S46741-3D	56947J-S5
Vol 9	TCC Back Pressure Valve Kit (req T-F-56947J-TL63 & T-VB-FIX) (5R55N)	N.I.	4	S46741-3DA	56947J-63K
Vol 9	TCC Control Valve Kit O.S. (All) (req T-F-56947J-TL2 & T-VB-FIX)	N.I.	1	S46741CCK	56947J-05K
Vol 9	TCC Control Valve Spring (5 per bag) (All)	N.I.	N.I.	S46741-3B	56947J-S3
Vol 9	TCC Modulator Sleeve & Plunger Kit	N.I.	3b	S46741CD	56947J-32K
Vol 9	TCC Modulator Sleeve & Plunger Kit (Increased Ratio) (5R55S, 5R55W)	N.I.	3a	S46741CA	56947J-03K
Vol 9	TCC Modulator Sleeve & Plunger Kit (OEM Ratio) (5R55S, 5R55W)	N.I.	3a	S46741C	56947J-01K
Vol 9	TCC Modulator Spring (5 per bag) (5R55N)	N.I.	N.I.	S46741-3C	56947J-S4
Vol 9	TCC Modulator Valve & Sleeve Kit (req T-F-56947J-TL15 & T-VB-FIX) (All)	N.I.	2	S46741CB	56947J-15K
Vol 9	VFS Modulator Valve/Sleeve (req T-F-56947J-TL19, T-VB-FIX) (Exc 5R55N)	N.I.	5	S46741H-1K	56947J-19K

Notes

Notes

5R110W



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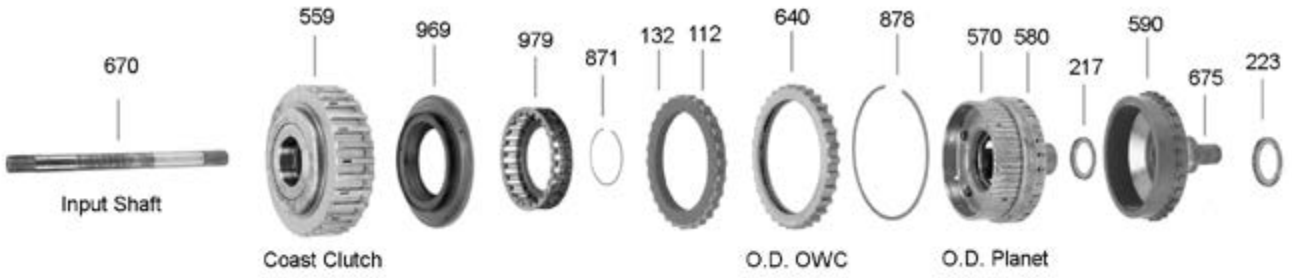
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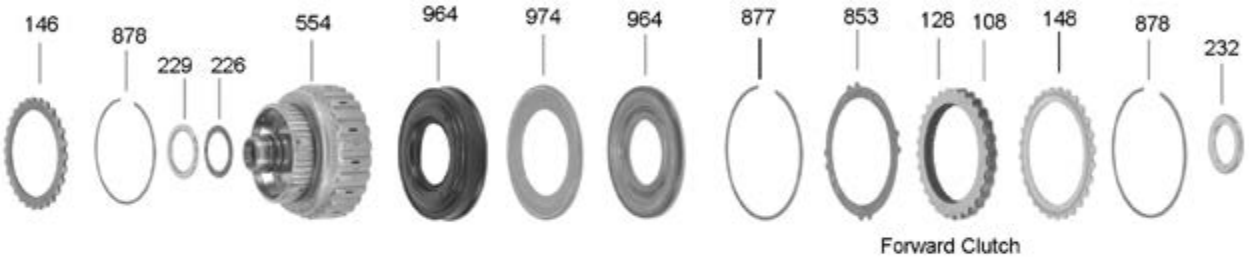
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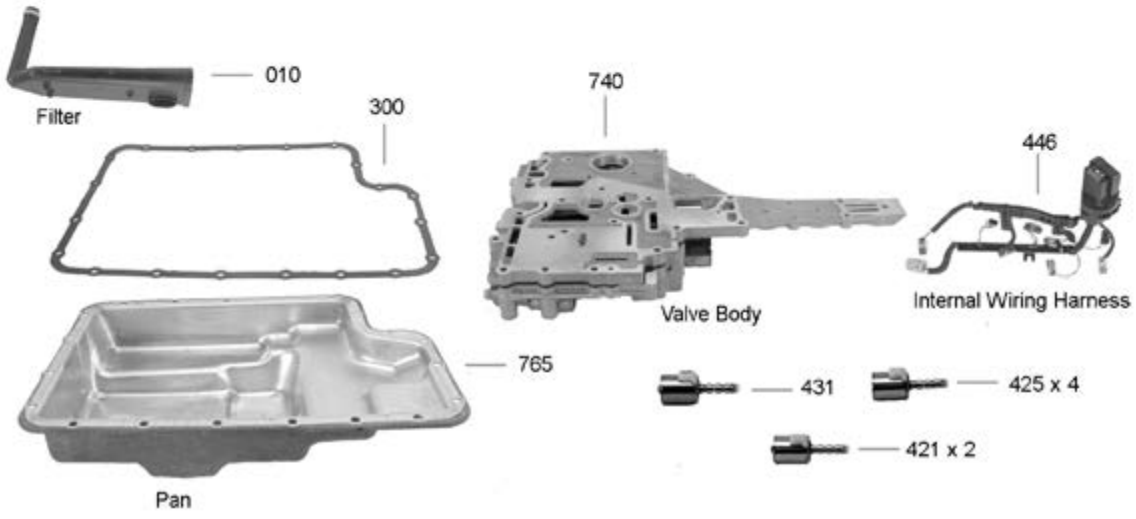
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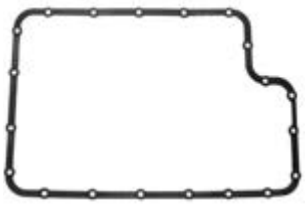


36300EW

16010

16010 (SIDE VIEW)

ILL.		QTY.	YEAR	PART No.	REF. No.
	DELUXE KITS (SUPER KITS)				
008	5R110W (w/ Pistons*) (4wd Rear Seal Not Included)	1	03-04	16008P	N.L.
008	5R110W (w/ Pistons*) (4wd Rear Seal Not Included)	1	05-Up	16008AP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 16004N				
	COMPLIANCE KITS (CALIFORNIA KITS)				
007	5R110W (w/ Pistons*) (4wd Rear Seal Not Included)	1	03-04	16007P	N.L.
007	5R110W (w/ Pistons*) (4wd Rear Seal Not Included)	1	05-Up	16007AP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 16004N				
	MASTER OVERHAUL KITS (WITH STEELS)				
006	5R110W (w/ Pistons*) (4wd Rear Seal Not Included)	1	03-04	16006P	N.L.
006	5R110W (w/ Pistons*) (4wd Rear Seal Not Included)	1	05-Up	16006AP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 16004N				
	LESS STEEL KITS				
004	5R110W (w/ Pistons*) (4wd Rear Seal Not Included)	1	03-04	16004P	N.L.
004	5R110W (w/ Pistons*) (4wd Rear Seal Not Included)	1	05-Up	16004AP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 16004N				
	OVERHAUL KITS (W/ RINGS & SEALS)				
002	5R110W (w/out Pistons**) (4wd Rear Seal Not Included)	1	03-Up	16002N	N.L.
	(**) For Kits w/ Pistons, replace the N with a P - for example 16002P				
	FILTER KITS				
011	Filter Kit	1	03-07	16011	N.L.
011	Filter Kit	1	08-Up	16011A	N.L.
	FILTERS				
010G	Filter	1	03-07	16010	3C3Z-7A098AA
010G	Filter	1	08-Up	16010A	8C3Z-7A098D
016	Filter, Cooler Element (OEM Style)	1	03-07	16013	3C3Z-7B155BA
016	Filter, Cooler Element (SPX Style)	1	03-07	16013A	N.L.
016	Filter, Cooler Element (Metal Canister)	1	L07-10	16013B	7C3Z-7B155B
016	Screen & Gasket, Solenoid	1	03-Up	16016	3C3Z-7H200AA
	BUSHINGS				
030	Bushing Kit (Does Not Include Front Ring Gear Bushing 03-04)	1	03-Up	16030	N.L.
034	Front Pump	1	03-Up	76034	E9TZ-7B258A
046	Direct Drum (1 Piece Solid Bronze)	1	03-Up	16046X	N.L.
048	Forward Drum	1	03-Up	16048	N.L.
	METAL CLAD SEALS				
070A	Front	1	03-Up	16070	3C3Z-7A248AA
072	Manual Lever Seal	1	03-Up	36072	C7AZ-7B498A
074	Rear (2wd) (Slip Yoke)	1	03-Up	16074	3C3Z-7052CA
074	Rear (4wd) (Bolt-on Yoke)	1	03-Up	16074A	N.L.
	FRICTION PLATES				
100A	Overdrive (Raybestos) (Interchanges with J16100A)	3	03-Up	36100EA	F81P-7B164BA
100A	Overdrive (Dynax/Exedy) (Interchanges with R36100EA)	3	03-Up	J16100A	F81P-7B164BA
100A	Overdrive (Raybestos GPZ)	3	03-Up	R16100AA	F81P-7B164BA
104B	Intermediate (24T)	3	03-04	16104	3C3Z-7B164EA
104B	Intermediate (24T) (High Performance) (Red)	3	03-04	A16104HP	N.L.
104B	Intermediate (96T)	4	05-Up	16104A	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
FRICTION PLATES (Cont.)					
104B	Intermediate (96T) (Raybestos GPZ)	4	05-Up	R16104AA	N.L.
104B	Intermediate (96T) (High Performance) (Red)	4	05-Up	A16104AHP	N.L.
106B	Direct	4	03-Up	16106	N.L.
106B	Direct (Raybestos GPZ)	4	03-Up	16106A	N.L.
108F	Forward (90T)	4	03-04	16108	N.L.
108F	Forward (76T)	4	05-Up	16108A	5C3Z-7B164BA
108F	Forward (76T) (Raybestos GPZ)	4	05-Up	16108AA	5C3Z-7B164BA
110G	Low/ Reverse (Raybestos) (Interchanges with J16110A)	6	03-Up	R36110	E0UP7E312AA
110G	Low/ Reverse (Dynax/Exedy) (Interchanges with R36110)	6	03-Up	J16110A	E0UP7E312AA
112E	Coast	3	03-Up	16112	N.L.
112E	Coast (High Performance) (Red)	3	03-Up	A16112HP	N.L.
N.I.	Power Pack, Direct (High Performance)	1	03-Up	A16106HPK	N.L.
N.I.	Power Pack, Forward (90T) (High Performance)	1	03-04	A16108HPK	N.L.
N.I.	Power Pack, Forward (76T) (High Performance)	1	05-Up	A16108AHPK	N.L.
STEEL PLATES					
120A	Overdrive	3	03-Up	16120	3C3Z-7B442AA
124B	Intermediate (.125")	3	03-04	16124	3C3ZB7442BA
124B	Intermediate (.125") (Kolene)	3	03-04	16124K	3C3ZB7442BA
124B	Intermediate (.115")	4	05-Up	16124A	N.L.
124B	Intermediate (.115") (Kolene)	4	05-Up	16124AK	N.L.
126B	Direct (5.120" ID)	4	03-Up	16126	3C3Z-7B442CA
128F	Forward (5.120" ID)	4	03-04	16126	3C3Z-7B442CA
128F	Forward (5.374" ID)	4	05-Up	16128	N.L.
130G	Low/ Reverse	6	03-Up	36130	E9TZ-7B442E
132E	Coast	3	03-Up	16132	3C3ZB7442EA
132E	Coast (Kolene)	3	03-Up	16132K	3C3ZB7442EA
PRESSURE PLATES					
140A	Overdrive (Flat)	1	03-Up	36140B	3C3Z-7B066CB
140A	Overdrive (Stepped)	1	03-Up	36140C	3C3Z-7B066EA
144B	Intermediate (29T) (.350")	1	05-Up	16144B	N.L.
144B	Intermediate (29T) (.550")	1	05-Up	16144A	N.L.
144B	Intermediate (30T) (.525")	1	03-04	16144	N.L.
146F	Direct (5.120" ID)	1	03-04	16146	3C3Z-7B066AA
148F	Forward (5.120" ID)	1	03-04	16146	3C3Z-7B066AA
148F	Forward (5.375" ID)	1	05-Up	16148	DAF0869B
640E	Pressure Plate w/ One Way Clutch (Coast) (.625" Thick) (59T) (Diesel)	1	03-04	16640	N.L.
640E	Pressure Plate w/ One Way Clutch (Coast) (.665" Thick) (57T) (Gas)	1	05-Up	16640A	5C3Z7A089BA
640E	Pressure Plate w/ One Way Clutch (Coast) (.665" Thick) (59T) (Diesel)	1	05-Up	16640B	7C3Z-7A089A
642G	Pressure Plate w/ One Way Clutch (Low/ Reverse) (12 Element Retros All)	1	03-07	16642A	5C3Z-7A089AA
VALVE BODY RECALIBRATION KITS					
165	Shift Kit®, 5R110W (Transgo®)	1	03-Up	T16165	SK® 5R110W
SEALING RINGS					
175G	Sealing Ring Kit	1	03-Up	16175	N.L.
THRUST WASHERS					
200	Thrust Washer Kit	1	03-04	16200	N.L.
200	Thrust Washer Kit	1	05-Up	16200A	N.L.
200	Thrust Washer Kit (Combo)	1	03-Up	16200B	N.L.
210A	Stator, .055" (Plastic)	1	03-Up	36210G	F1TZ-7D014A
225B	Center Support to Direct Drum	1	03-Up	16225	3C3Z-7L326AA
229F	Forward to Direct Drum	1	03-Up	16229	3C3Z-7C096AA
231C	Forward Drum to Hub	1	03-04	36231	C9AZ-7D090A
231C	Forward Drum to Hub	1	05-Up	16231	5C3Z-7D090AA
243C	Rear Planet (Front)	1	03-Up	16251	3C3Z-7A166CA
250C	Rear Planet (Rear)	1	03-Up	16251	3C3Z-7A166CA
263D	Case to Park Gear (1 Tab)	1	03-Up	16263	3C3Z-7B368CA
BEARINGS & RACES					
201	Bearing Kit (Sonnax)	1	03-Up	S16201	SBK-F8
211A	Stator to Overdrive Sun Gear	1	03-Up	36211	F6TZ-7E486AA
217E	Overdrive Planet to Hub	1	03-Up	36217	E6DZ-7F240A
223E	Overdrive Hub to Center Support	1	03-Up	36254C	E6DZ-7G178A
226F	Center Support to Forward Drum	1	03-Up	16226	3C3Z-7C096BA

5R110W

ILL.		QTY.	YEAR	PART No.	REF. No.
	BEARINGS & RACES (Cont.)				
232F	Forward Drum to Hub	1	03-Up	16238	3C3Z-7D234AA
235C	Forward Planet to Hub	1	03-04	36235CA	F81Z-7A166AA
235C	Forward Planet to Hub	1	05-Up	16235C	5C3Z-7A166AA
238C	Front Planet to Sun Gear Shell	1	03-Up	16238	3C3Z-7D234AA
250C	Rear Planet to Hub	1	03-Up	16238	3C3Z-7D234AA
254	Rear Ring Gear Hub to Case	1	03-Up	16254	3C3Z-7G178AA
263D	Case to Park Gear (w/ Lip)	1	03-Up	16263A	3C3Z-7B368AA
263D	Case to Park Gear (w/o Lip) (Flat)	1	03-Up	16263B	3C3Z-7B368A
	GASKETS & O-RINGS				
300H	Pan Gasket	1	03-Up	36300EW	F6TZ-7A191A
310	Pump Gasket	1	03-Up	16310	3C3Z-7A136AA
311A	Pump O-Ring	1	03-Up	36311E	E9TZ-7A248A
319	Gasket, PO Cover	1	03-Up	36319	3C3Z-7223AA
320	Gasket, Valve Body (White Stripe)	1	03-07	16320	3C3Z-7C155DA
320	Gasket, Valve Body (White Stripe) (Retros 03-Up)	1	08-Up	16320A	8C3Z-7C155A
322	Gasket, Valve Body Support Plate	1	03-Up	16322	3C3Z-7H038AA
378	O-Ring, In Line Filter	1	03-Up	16378	N.L.
	TECHNICAL MANUALS				
400G	Tech Manual	1	03-Up	16400	FORD 5R110W
400G	ATRA Rebuild Procedures	1	03-Up	16400A	TORQ-REB
	ELECTRICAL COMPONENTS				
410	Transmission Range Sensor w/ Detent (TRS)	1	03-Up	16410	7C3Z-7H557A
411	Switch, Fluid Pressure (Non Functional)	5	03-Up	16411	3C3Z-7E440AA
411	Plug, Fluid Pressure Switch (Contains 5 Plugs & O-Rings)	1	03-Up	16411-6	N.L.
420	Solenoid Set, 7 Solenoids	1	03-Up	16420R	N.L.
421H	Solenoid, Direct, Coast (SSPC-A/D)	2	03-Up	16421	3C3Z-7J136AA
425H	Solenoid, TCC, Intermediate, Overdrive, Low/ Reverse (SSPC-C/B/E)	4	03-Up	16425	3C3Z-7J136BA
431H	Solenoid, EPC (PC-A)	1	03-Up	16431	3C3Z-7G383AB
436	Sensor, Output (VSS)	1	03-Up	16436	3C3Z-7H103AA
437	Sensor, Fluid Temp	1	03-Up	16437	BC3Z-7H141A
438	Sensor, Input (TSS)	1	03-Up	16438	3C3Z-7M101AA
445	Wire Harness (External) (Diesel Vans)	1	04-06	16445	4C2Z-7C078AA
445	Wire Harness (External) (Diesel Vans)	1	07-10	16445A	7C2Z-7C078JA
446	Wire Harness w/ Connector (Internal)	1	03-Up	16446	3C3Z-7G276AA
	PUMPS				
500A	Pump (w/ External Bypass Filter)	1	03-04	16500	9C3Z-7A103A
500A	Pump (w/ External Bypass Filter) (Retro 03-Up)	1	05-E07	16500A	N.L.
500A	Pump (No Inline Bypass Filter)	1	L07-Up	16500B	9C3Z7A103B
507A	Valve & Sleeve, TCC Control	1	03-Up	16507C	36940-01K
530	Pump Gears	1	03-Up	16530	36940-01K
	DRUMS & CLUTCH HUBS				
554F	Forward (2.20” Front Ring Gear Hub Bore)	1	03-04	16554	N.L.
554F	Forward (2.40” Front Ring Gear Hub Bore)	1	05-Up	16554A	5C3P-7A511AA
555B	Direct (24T Hub)	1	03-04	16555	3C3Z-7F283AA
555B	Direct (96T Hub)	1	05-Up	16555A	N.L.
559E	Coast Clutch Kit (Drum, Sun Gear, Pressure Plate, Sprag)	1	03-06	16559K	3C3Z-7G387AA
559E	Coast Clutch Kit (Drum, Sun Gear, Pressure Plate, Sprag)	1	07-Up	16559AK	7C3Z-7G387Z
559E	Coast (w/ Groove in 32T Sun Gear) (Reman)	1	03-04	16559	N.L.
559E	Coast (w/o Groove in 32T Sun Gear) (Reman)	1	05-06	16559A	N.L.
559E	Coast (41T Sun Gear)	1	07-Up	16559B	7C3Z-7G387B
570E	Coast Clutch Hub	1	03-Up	16570A	3C3Z7H501BA
	PLANETS				
583	Geartrain (Complete, Retros 05-Up)	1	05-Up	16583B	8C3Z-7A398CB
580E	Overdrive (28T)	1	03-06	16580	3C3Z-7B446AA
580E	Overdrive (29T)	1	07-Up	16580A	N.L.
582C	Front (18T Pinion) (6 Tab Washer)	1	03-04	16582	N.L.
582C	Front (23T Pinion) (6 Tab Washer) (Gas)	1	05-Up	16582A	3C3Z-7A398AA
582C	Front (23T Pinion) (4 Tab Washer) (Diesel)	1	05-Up	16582B	N.L.
584C	Rear (OE 03-08)	1	03-08	D16584	3C3Z-7D006AA
584C	Rear (1.900” Long Clutch Splines) Replaced by 16584A	1	03-04	16584	N.L.
584C	Rear (1.800” Long Clutch Splines)	1	03-08	16584A	5C3P-7D006AA

ILL.		QTY.	YEAR	PART No.	REF. No.
	PLANETS (Cont.)				
584C	Rear (5 Clutch) (Includes Low/ Reverse Diode)	1	09-Up	16584B	9C3Z-7D006B
584C	Rear (6 Clutch) (Includes Low/ Reverse Diode)	1	09-Up	16584BA	93CZ-7D006A
590E	Ring Gear, Overdrive Planet (94T)	1	03-06	16590	N.L.
590E	Ring Gear, Overdrive Planet (99T)	1	07-Up	16590A	N.L.
592C	Ring Gear, Front Planet (78T) (90T Friction)	1	03-04	36592B	F81Z-7D392AA
592C	Ring Gear, Front Planet (101T) (76T Friction)	1	05-Up	16592A	5C3Z-7A392AA
592C	Ring Gear & Hub Kit, Front Planet (101T) (76T Friction)	1	05-Up	16592AK	5C3P-7D050AA
594C	Ring Gear, Rear Planet	1	03-Up	16594	3C3Z-7A153AA
602C	Hub, Front Ring Gear (78T)	1	03-04	16602	3C3Z-7B067BA
602C	Hub, Front Ring Gear (101T)	1	05-Up	16602A	5C3Z-7B067B
604C	Hub, Rear Ring Gear	1	03-Up	16604	3C3Z-7D164AA
	SUN GEARS, SHELLS & SUPPORTS				
622C	Sun Gear & Shell Kit (42T Front Sun Gear, 34T Rear Sun Gear)	1	03-04	16622K	3C3Z-7A019BA
622C	Sun Gear & Shell (55T Front Sun Gear, 34T Rear Sun Gear) (One Piece Assy)	1	05-08	16622AK	5C3Z-7A019AA
622C	Sun Gear & Shell (55T Front Sun Gear, 34T Rear Sun Gear) (One Piece Assy)	1	09-Up	16622B	9C3Z-7A019A
630B	Center Support	1	03-Up	16630	N.L.
	ONE WAY CLUTCHES				
640E	Pressure Plate w/ One Way Clutch (Coast) (.625" Thick) (59T) (Diesel)	1	03-04	16640	N.L.
640E	Pressure Plate w/ One Way Clutch (Coast) (.665" Thick) (57T) (Gas)	1	05-Up	16640A	5C3Z7A089BA
640E	Pressure Plate w/ One Way Clutch (Coast) (.665" Thick) (59T) (Diesel)	1	07-Up	16640B	7C3Z-7A089A
642G	Pressure Plate w/ One Way Clutch (Low/ Reverse) (Retros All)	1	03-08	16642A	5C3Z-7A089AA
642G	Pressure Plate w/ One Way Clutch (Low/ Reverse) (6 Element)	1	03-05	U16642	N.L.
	SHAFTS				
670E	Input	1	03-Up	36670C	F81Z-7017EA
674	Intermediate	1	03-Up	16674	3C3Z-7A658AA
675E	Overdrive (94T)	1	03-06	16675	N.L.
675E	Overdrive (99T)	1	07-Up	16675A	N.L.
678D	Output (2wd)	1	03-Up	16678	N.L.
678D	Output (4wd)	1	03-Up	16678A	N.L.
	VALVE BODIES				
740H	Valve Body (w/ & w/o 5 Pressure Switches) (w/ Solenoids)	1	03-Up	16740-1	AC3Z-7G391A
	CASES & HOUSINGS				
760D	Case (w/o PTO)	1	03-Up	16760	N.L.
760D	Case (w/ PTO)	1	03-Up	16760A	N.L.
765H	Pan	1	03-07	16765	N.L.
765H	Pan (8.3 Extra Quarts) (Mag-Hytec)	1	03-07	A16765D	N.L.
765H	Pan (8.3 Extra Quarts) (Mag-Hytec)	1	08-10	A16765DA	N.L.
770D	Extension Housing (2wd)	1	03-Up	16770	N.L.
770D	Extension Housing (4wd)	1	03-Up	16770A	N.L.
	MISCELLANEOUS COMPONENTS				
795	Nut, Output Shaft (Uses T-9008 Socket)	1	03-Up	16795	3C3Z-7085BA
853F	Cushion Plate, Forward Clutch (5.120")	1	03-04	16853	3C3Z-7B070BA
853	Cushion Plate, Forward Clutch (5.375")	1	05-Up	16853A	5C3Z-7B070BA
885C	Snap Ring, Low/ Reverse Waved (Gas)	1	03-Up	16885	5C3Z-7D483D
885C	Snap Ring, Low/ Reverse Flat (Diesel)	1	03-Up	16885A	5C3Z7D483E
960A	Piston, Overdrive (Bonded Piston)	1	03-Up	16960	3C3Z-7A262DA
962B	Piston, Intermediate (Bonded Piston)	1	03-Up	16962	3C3Z-7E005AA
964F	Piston, Forward (Bonded Piston)	1	03-Up	16964	3C3Z-7A262AA
964F	Piston, Forward Balance (Bonded Piston)	1	03-Up	16964A	3C3Z-7H360AA
965B	Piston, Direct (Bonded Piston)	1	03-Up	16965	3C3Z-7A262BA
965B	Piston, Direct Balance (Bonded Piston)	1	03-Up	16965A	3C3Z-7H359AA
967G	Piston, Low/ Reverse (Bonded Piston)	1	03-Up	16967	3C3Z-7D402AB
969E	Piston, Coast (Bonded Piston)	1	03-Up	16969	3C3Z-7A262CA
971A	Spring & Retainer Assembly, Overdrive	1	03-Up	16971K	N.L.
972B	Spring & Retainer Assembly, Intermediate	1	03-Up	16972K	N.L.
974F	Belleville Spring, Forward	1	03-Up	16974	5C3Z-7B070AA
975B	Belleville Spring, Direct	1	03-Up	16975	N.L.
976	Spring & Retainer Assembly, Reverse (No Dimple)	1	03-04	16976K	N.L.
976	Spring & Retainer Assembly, Reverse (6 Dimples)	1	05-Up	16976AK	N.L.
977	Spring & Retainer, Low/ Reverse	1	03-Up	16977	3C3Z-7D406AA
979E	Spring & Retainer Assembly, Coast	1	03-Up	16979K	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS (Cont.)				
991	Linkage Assembly	1	03-Up	16991	N.L.
999	Lube Dam, Front Planet (4 Tab)	1	05-Up	16699B	5C3Z-7L339BA
999	Lube Dam, Front Planet (6 Tab)	1	05-Up	16699A	5C3Z-7L339AA
	TOOLS				
N.I.	Adjustment Tool, Transmission Range Sensor	1	03-Up	T-2802-A	N.L.
N.I.	Alignment Band, Front Pump Trans Tool	1	03-Up	T-2862	N.L.
N.I.	Alignment Band, Front Pump Tool Tech	1	03-Up	T-172	N.L.
N.I.	Alignment Pin, Front Pump	1	03-Up	T-2803	N.L.
N.I.	Alignment Pin, Front Pump	1	03-Up	T-0544	N.L.
N.I.	Alignment Pin, Valve Body	1	03-Up	T-0535	N.L.
N.I.	Checking Tool, Converter End Play	1	03-Up	T-0450	N.L.
N.I.	Disconnect Tool, Transmission Cooler Line	1	03-Up	T-0538	N.L.
N.I.	Holding Fixture, Converter Clutch	1	03-Up	T-0442	N.L.
N.I.	Holding Fixture, For Clutch Loading	1	03-Up	T-2874	N.L.
N.I.	Holding Fixture, For Clutch Spring	1	03-Up	T-2804	N.L.
N.I.	Holding Fixture, For One Way Clutch	1	03-Up	T-0441	N.L.
N.I.	Installer, Coast Clutch Piston	1	03-Up	T-2878-M	N.L.
N.I.	Installer, Extension Housing Seal	1	03-Up	T-0428	N.L.
N.I.	Installer, Extension Housing Seal	1	03-Up	T-0532	N.L.
N.I.	Installer, Manual Lever Oil Seal	1	03-Up	T-0438	N.L.
N.I.	Installer, Manual Lever Oil Seal	1	03-Up	T-2321	N.L.
N.I.	Installer, Oil Filter Tube	1	03-Up	T-2801	N.L.
N.I.	Installer, Output Shaft Seal	1	03-Up	T-2408	N.L.
N.I.	Installer, Pressure Regulator Snap Ring	1	03-Up	T-2808	N.L.
N.I.	Installer, Rear Case Bushing	1	03-Up	T-2409	N.L.
N.I.	Installer & Remover, Clutch Drum, Shell Assembly	1	03-Up	T-2805-B	N.L.
N.I.	Installer & Remover, Extension Housing Bushing, 1.500” Universal	1	03-Up	T-0160-B	N.L.
N.I.	Protector, Seal	1	03-Up	T-0444	N.L.
N.I.	Remover, Extension Housing Seal	1	03-Up	T-0533	N.L.
N.I.	Remover, Front Pump Universal	1	03-Up	T-0033	N.L.
N.I.	Remover, Output Shaft Seal	1	03-Up	T-0539	N.L.
N.I.	Remover, Slide Hammer Adapter, Front Pump Use with T-0154-HDT	1	03-Up	T-2806	N.L.
N.I.	Setting Block, Vacuum Regulator Valve	1	03-Up	T-0479	N.L.
N.I.	Socket, Spanner Nut On Output Shaft for 4WD	1	03-Up	T-9008	N.L.
N.I.	Spring Compressor, For Clutches	1	03-Up	T-2804-R	N.L.
N.I.	Transmission Holding Fixture, Without Base Use Base T-1006	1	03-Up	T-2800-F	N.L.
N.I.	Valve Body Air Test Plate	1	03-Up	T-2817-B	N.L.

VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	Low/Reverse Retaining Ring	N.I.	N.I.	S16885	36885
Vol 9	Manual Valve O.S. (req T-F-36940-TL11 & T-VB-FIX)	N.I.	N.I.	S16741-M	36940-11
Vol 9	Pressure Regulator Valve Kit O.S. (req T-F-36940-TL3 & T-VB-06, T-VB-FIX)	N.I.	N.I.	S16507PK	36940-03K
Vol 9	Pressure Switch End Plug Kit	N.I.	N.I.	S16411	36940-17K
Vol 9	TCC Control Plunger & Sleeve Kit	N.I.	N.I.	S16507C	36940-01K

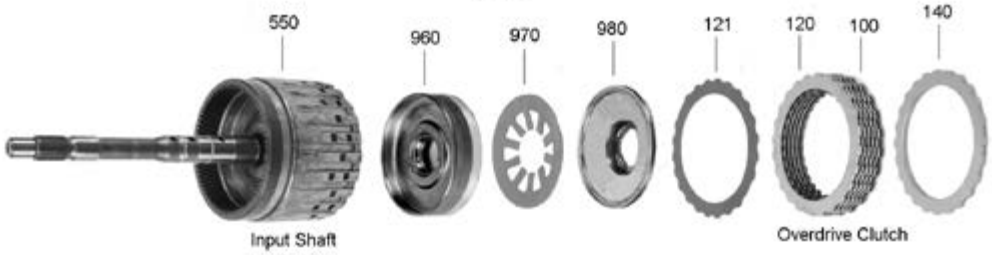
Notes

Notes

6R60, 6R75, 6R80, ZF6HP26

A

B



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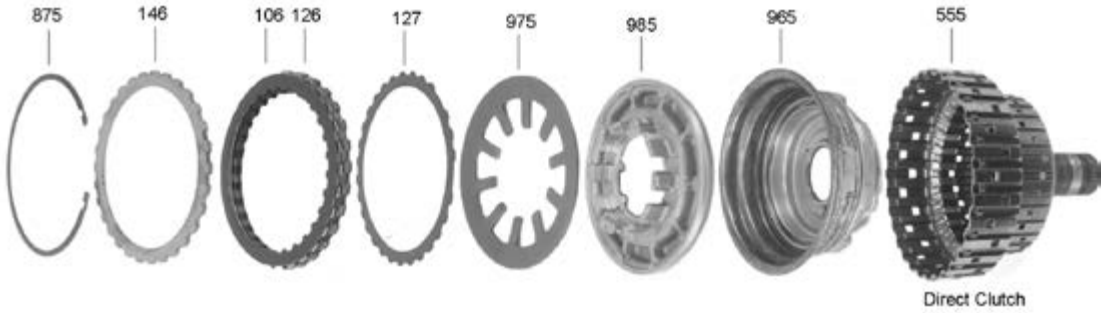

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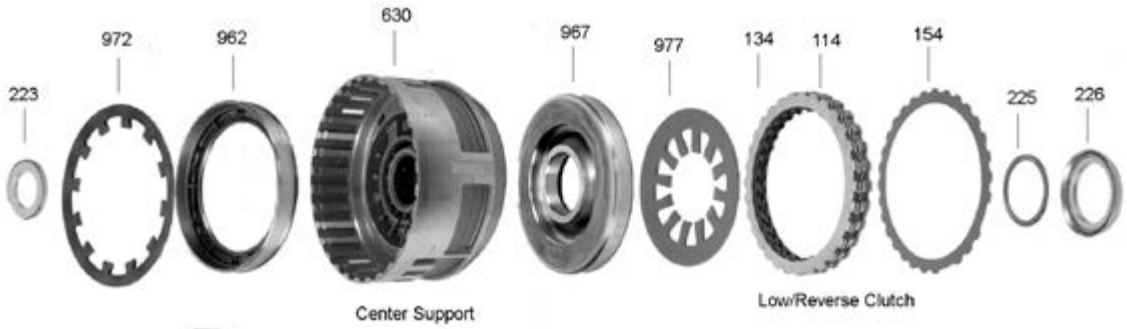

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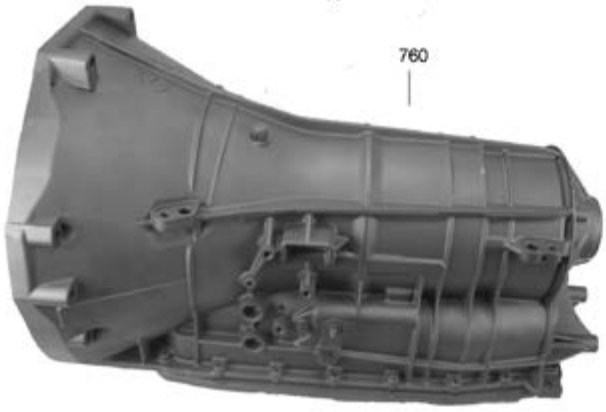

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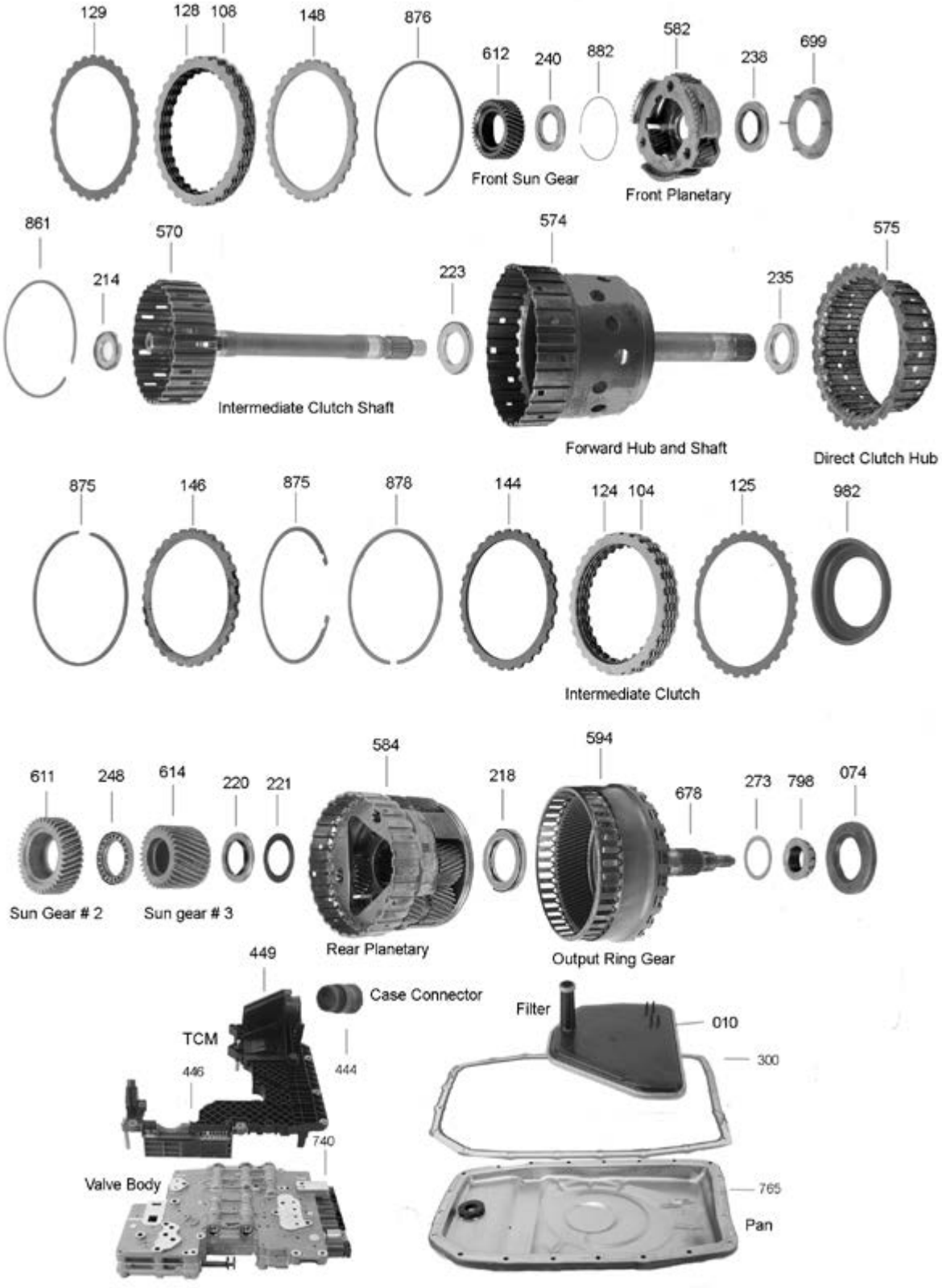
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Front Sun Gear
Front Planetary
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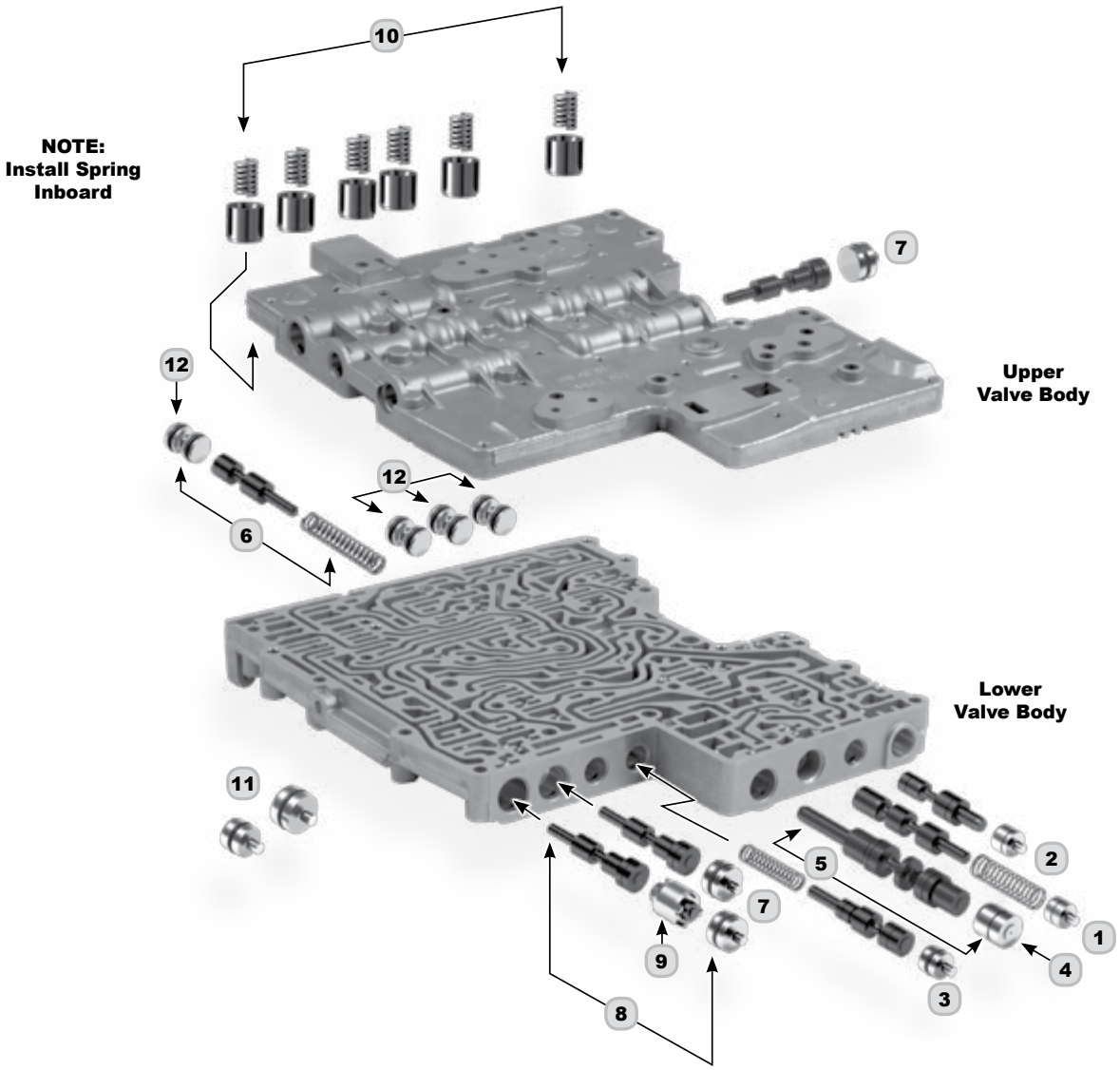
574
235
575
Intermediate Clutch Shaft
Forward Hub and Shaft
Direct Clutch Hub
875
146
875
878
144
124
104
125
982
Intermediate Clutch
611
248
614
220
221
584
218
594
678
273
798
074
Sun Gear # 2
Sun gear # 3
Rear Planetary
Output Ring Gear
449
Case Connector
TCM
446
444
740
Valve Body
Filter
010
300
765
Pan

6R60, 6R75, 6R80, ZF6HP26

VALVE BODY
GUIDE



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6R60, 6R75, 6R80, ZF6HP26

95300D

95010

95010D

ILL.		QTY.	YEAR	PART No.	REF. No.
MASTER OVERHAUL KITS (WITH STEELS)					
006	ZF6HP26 (BMW, Jaguar, Land Rover, Lincoln)	1	02-Up	95006	N.L.
006	6R60 (Ford)	1	06-Up	95006D	N.L.
006	6R75 (Ford)	1	07-08	95006DA	N.L.
006	6R80 (Ford)	1	09-Up	95006E	N.L.
LESS STEEL KITS					
004	ZF6HP26 (BMW, Jaguar, Land Rover, Lincoln)	1	02-Up	95004	N.L.
004	6R60 (Ford)	1	06-Up	95004D	N.L.
004	6R75 (Ford)	1	07-08	95004DA	N.L.
004	6R80 (Ford)	1	09-Up	95004E	N.L.
OVERHAUL KITS (W/ RINGS & SEALS)					
002	ZF6HP26	1	02-Up	95002	N.L.
002	6R60 (Ford)	1	06-Up	95002D	N.L.
002	6R75 (Ford)	1	07-08	95002D	N.L.
002	6R80 (Ford)	1	09-Up	95002E	N.L.
FILTERS					
010J	ZF6HP26 (Integral w/ Plastic Pan)	1	02-Up	95010	0501216243
010J	ZF6HP26X (w/ Metal Pan)	1	04-Up	95010D	6L2Z-7A098AA
010J	6R60, 6R75 (Flat Bottom) (to 12/4/06)	1	02-E06	95010D	6L2Z-7A098AA
010J	6R60, 6R75 (.875” Pick Up) (12/4/06-Up)	1	L06-Up	95010E	7L1Z-7A098A
010J	6R80 (.875” Pick Up, 1.6” Overall)	1	09-Up	95010E	7L1Z-7A098A
010J	6R80 (.275” Pick Up, 1.0” Overall)	1	11-Up	95010G	BL3Z-7A098-A
BUSHINGS					
030	Bushing Kit, ZF6HP26 (Solid Bronze)	1	02-Up	95030	N.L.
030	Bushing Kit, 6R60, 6R75, 6R80	1	06-Up	95030D	N.L.
030	Bushing Kit, 6R80 (Solid Bronze)	1	06-Up	95030E	N.L.
037	Stator (Rear) (Sonnax)	1	06-Up	S95037	95030-02T
METAL CLAD SEALS					
070	Front Pump	1	02-Up	95070	N.L.
072	Linkage	1	02-Up	95072	N.L.
074	Rear (2wd) (Except 6R80)	1	02-Up	95074	N.L.
074	Rear (4wd) (6R70, 6R75, ZF6HP26)	1	02-Up	95074D	6L2Z-7052BA
FRICTION PLATES					
100B	Overdrive (E Clutch) (.063”) (Exc 6R80)	6-7	02-Up	95100	N.L.
100B	Overdrive (E Clutch) (.079”) (6R80)	6	09-Up	95100A	N.L.
104H	Intermediate (C Clutch) (.083”)	4-5	02-Up	95106	N.L.
106C	Direct (B Clutch) (.083”)	4-5	02-Up	95106	N.L.
108F	Forward (A Clutch) (.063”)	4-5	02-Up	95108	N.L.
114D	Low/ Reverse (D Clutch) (.063”)	4-7	02-Up	95108	N.L.
STEEL PLATES					
120B	Overdrive (E Clutch) (.094”)	5-6	02-Up	95120A	N.L.
120B	Overdrive (E Clutch) (118”)	5-6	02-Up	95120	N.L.
124H	Intermediate (C Clutch) (.118”)	4-5	02-Up	95128	N.L.
126C	Direct (B Clutch) (.083”)	4-5	02-Up	95126	N.L.
128F	Forward (A Clutch) (.118”)	4-5	02-Up	95128	N.L.
134D	Low/ Reverse (D Clutch (.083”)	4-7	02-Up	95126	N.L.
135D	Low/ Reverse (D Clutch (Waved)	1	06-08	95135	6L2Z-7E085A

6R60, 6R75, 6R80, ZF6HP26

ILL.		QTY.	YEAR	PART No.	REF. No.
	PRESSURE PLATES				
140B	Overdrive (E Clutch)	1	02-Up	95140	N.L.
140B	Overdrive (E Clutch) (6R80)	1	02-Up	95140	N.L.
140B	Overdrive (E Clutch) (6R80)	1	09-Up	95140E	6L2Z-7B066R
144H	Intermediate (C Clutch)	1	02-Up	95144	N.L.
144H	Intermediate (C Clutch) (6R60, 6R75, 6R80)	1	06-Up	95144E	6L2Z-7B066C
146C	Direct (B Clutch)	1	02-Up	95146	N.L.
146C	Direct (B Clutch) (6R60, 6R75, 6R80)	1	06-Up	95146E	6L2Z-7B066BA
154D	Low/ Reverse (D Clutch)	1	02-Up	95126	N.L.
154D	Low/ Reverse (D Clutch) (3.0mm) (6R60, 6R75, 6R80)	1	06-Up	95154EF	6L2Z-7B066LA
154D	Low/ Reverse (D Clutch) (5.1mm) (6R60, 6R75, 6R80)	1	06-Up	95154E	6L2Z-7B066HA
154D	Low/ Reverse (D Clutch) (5.3mm) (6R60, 6R75, 6R80)	1	06-Up	95154EA	6L2Z-7B066M
154D	Low/ Reverse (D Clutch) (5.4mm) (6R60, 6R75, 6R80)	1	06-Up	95154EB	6L2Z-7B066JA
154D	Low/ Reverse (D Clutch) (5.6mm) (6R60, 6R75, 6R80)	1	06-Up	95154EC	6L2Z-7B066N
154D	Low/ Reverse (D Clutch) (5.7mm) (6R60, 6R75, 6R80)	1	06-Up	95154ED	6L2Z-7B066KA
154D	Low/ Reverse (D Clutch) (5.9mm) (6R60, 6R75, 6R80)	1	06-Up	95154EE	6L2Z-7B066P
	SEALING RINGS				
175E	Sealing Ring Kit (All)	1	02-Up	95175	N.L.
	BEARINGS & RACES				
201	Bearing Kit (ZF6HP26)	1	02-Up	95201	N.L.
201	Bearing Kit (6R60)	1	06-08	95201D	N.L.
201	Bearing Kit (6R60, 6R75, 6R80)	1	08-Up	95201E	N.L.
	GASKETS & O-RINGS				
300J	Pan Gasket, Molded Rubber (ZF6HP26) (For Plastic Pan)	1	02-Up	95300	0501323155
300J	Pan Gasket, Fiber (ZF6HP26X) (For Metal Pan)	1	04-Up	95300B	7L7Z-7A191A
300J	Pan Gasket, Bonded (6R60/75/80)	1	06-Up	95300D	N.L.
305	Gasket, Case to Adapter Housing Awd	1	04-Up	95305	N.L.
320	Valve Body Plate, 6R60, 6R75, 6R80	1	06-Up	95320D	N.L.
320	Valve Body Plate, ZF6HP26 (ID # 1068-327-141 or A035 / B035)	1	02-Up	95320	1068-227-035
320	Valve Body Plate, ZF6HP26 (ID # 1068-327-163 or A047 / B047)	1	02-Up	95320A	1068-227-047
320	Valve Body Plate, ZF6HP26 (ID # 1068-327-179 or A051 / B051)	1	02-Up	95320B	1068-227-051
320	Valve Body Plate, ZF6HP26 (ID # 1068-327-180 or A052 / B052)	1	02-Up	95320C	1068-227-052
320	Valve Body Plate, ZF6HP26 (ID # 1068-327-189 or A053 / B053)	1	02-Up	95320E	1068-227-053
697	Bridge Seal, Oil Distributor Sleeve	1	02-Up	95697	AL3Z-7F401A
	TECHNICAL MANUALS				
400E	Technical Manual (ZF6HP26)	1	02-Up	95400	N.L.
400E	Technical Manual (6R60)	1	06-Up	95400D	N.L.
400E	Diagnostic Guide (ZF6HP26) (Audi, Jaguar, BMW)	1	02-Up	95400T	N.L.
	ELECTRICAL COMPONENTS				
	(6R60, 6R75, 6R80)				
N.I.	Solenoid, Black Connector (6L2P) (SSB, SSD, PCA)	3	06-10	95430	N.L.
N.I.	Solenoid, Yellow Connector (AL3P) (SSB, SSD, PCA) (Black Barrel)	3	10-Up	95430B	N.L.
N.I.	Solenoid, Brown Connector (6L2P) (SSA, SSC, TCC)	3	06-10	95432	N.L.
N.I.	Solenoid, Yellow Connector (AL3P) (SSA, SSC, TCC) (Brown Barrel)	3	10-Up	95432B	N.L.
N.I.	Solenoid, Yellow Connector (6L2P) (SSE)	1	06-Up	95435	N.L.
N.I.	Connector Plate w/ TCM (Bosch) (7L1P-14C247AD)	1	06-10	95446	N.L.
N.I.	Connector Plate w/o TCM (Siemens) (A2C5-3215084)	1	10-Up	95446B	N.L.
444J	Sleeve, Case Connector	1	06-Up	95444	6L2Z7G276AA
	(ZF6HP26)				
N.I.	Solenoid Kit, 6HP19/26/32 (Match w/ Trans Code)	1	06-10	95420AK	1068 298 043
N.I.	Solenoid Kit, 6HP19/26/32 (Match w/ Trans Code)	1	06-10	95420BK	1069 298 044
N.I.	Solenoid Kit, 6HP19/26/32 (Match w/ Trans Code)	1	06-10	95420CK	1070 298 045
N.I.	Solenoid Kit, 6HP12/28 (Match w/ Trans Code)	1	06-10	95420DK	1071 298 046
N.I.	Solenoid Kit, 6HP12/28 (Match w/ Trans Code)	1	06-10	95420EK	1072 298 047
N.I.	Solenoid, Yellow Connector (EDS #1, #3, #6)	1	06-10	95430D	0501 213 960
N.I.	Solenoid, Blue Connector (EDS #2, #4, #5)	1	06-10	95432D	0501 213 959
N.I.	Solenoid, Black Connector (MV1, MV2)	1	06-10	95435D	0501 319 037
N.I.	Connector Plate w/ TCM (0501-213-727)	1	02-Up	95446	N.L.
444J	Sleeve, Case Connector	1	02-Up	95444	6L2Z7G276AA

6R60, 6R75, 6R80, ZF6HP26

ILL.		QTY.	YEAR	PART No.	REF. No.
	PUMPS				
500A	Pump (w/ Stator Bushing, .550" Pump Gears) (6R60, 6R75)	1	06-Up	95500	N.L.
500A	Pump (No Stator Bushing, .590" Pump Gears) (6R80)	1	09-Up	95500E	BL3Z-7A103A
500A	Pump, Bronze Bushing (BMW) (ZF6HP26)	1	02-Up	95500Z	N.L.
500A	Pump, Silver Bushing (Jag, Land Rover) (ZF6HP26)	1	02-Up	95500ZA	N.L.
510A	Pump Body w/ Gears (.550" Pump Gears) (6R60, 6R75)	1	06-Up	95510	N.L.
510A	Pump Body w/ Gears (.590" Pump Gears) (6R80)	1	09-Up	95510A	N.L.
515A	Pump Cover	1	06-Up	95515	N.L.
520A	Pump Stator (w/ Stator Bushing) (6R60, 6R75)	1	06-Up	95520	N.L.
520A	Pump Stator (No Stator Bushing) (6R80)	1	09-Up	95520A	N.L.
530A	Pump Gears (.550") (6R60, 6R75)	1	06-Up	95530	N.L.
530A	Pump Gears (.590") (6R80)	1	09-Up	95530A	N.L.
	DRUMS & CLUTCH HUBS				
550B	Input (E Clutch) (2 Rings, Small Diameter Shaft) (6R60, 6R75)	1	06-Up	95550	N.L.
550B	Input (E Clutch) (6R75)	1	07-08	95550E	BL3Z-7F207B
550B	Input (E Clutch) (3 Rings, Large Diameter Shaft) (6R80)	1	09-Up	95550EA	9L3Z-7F207A
550B	Input (E Clutch) (3 Rings, Small Diameter Shaft) (ZF6HP26)	1	02-Up	95550Z	N.L.
554A	Forward (A Clutch) (4 Clutch) (6R60, ZF6HP26)	1	02-Up	95554	N.L.
554A	Forward (A Clutch) (5 Clutch) (6R75, 6R80)	1	06-Up	95554A	N.L.
555C	Direct (B Clutch)	1	02-Up	95555B	6L2Z7F238AF
555C	Direct (B Clutch)	1	06-Up	95555E	6L2Z-7F283A
570G	Hub, Overdrive w/ Shaft (Stamped) (6R60, ZF6HP26)	1	02-Up	95570	N.L.
570G	Hub, Overdrive w/ Shaft (Forged) (6R75, 6R80)	1	09-Up	95570A	N.L.
570G	Hub, Intermediate (6R75)	1	07-08	95570E	7L1Z-7F351B
570G	Hub, Intermediate (6R75, 6R80)	1	09-Up	95570EA	AL3Z-7F351A
574G	Hub Forward w/ Shaft (A Clutch) (6R60)	1	06-Up	95574	N.L.
574G	Hub Forward w/ Shaft (A Clutch) (6R75, 6R80)	1	06-Up	95574A	6L2Z-7B067A
574G	Hub Forward w/ Shaft (A Clutch) (ZF6HP26)	1	02-Up	95574Z	N.L.
574G	Hub Forward w/ Shaft (A Clutch) (6R80)	1	11-Up	95574E	AL3Z-7B067A
575G	Hub, Direct (All)	1	02-Up	95575	N.L.
575	Hub, 6R75/80, Dir	1	09-Up	95575E	AL3Z-7F236A
	PLANETS				
582F	Front (3 Gear) (6R60) (Use w/ 95954)	1	06-Up	95582	N.L.
582F	Front (4 Gear) (6R75) (Cast Carrier) (Use w/ 95954A)	1	06-Up	95582A	N.L.
582F	Front (4 Gear) (6R80) (Stamped Carrier) (Use w/ 95954B)	1	09-Up	95582E	N.L.
582F	Front (4 Gear) (ZF6HP26)	1	02-Up	95582Z	N.L.
582F	Planet Kit, Front (6R80) (Incl Planet, SG, Bearing, Washer)	1	09-Up	95582EK	BL3Z-7A398A
584I	Planet Kit, Rear (6R60, 6R75, 6R80)	1	06-10	95584	6L2Z-7D006AA
584I	Rear (4 Clutch) (6R60)	1	06-Up	95584	N.L.
584I	Rear (4 Clutch) (ZF6HP26)	1	02-Up	95584Z	N.L.
584I	Rear (5 Clutch) (6R80) (Diode Style Sprag)	1	11-Up	95584E	BL3Z-7D006A
584I	Rear (6 Clutch) (6R75)	1	06-Up	95584A	N.L.
594	Ring Gear, Rear (6R60, 6R75, 6R80)	1	06-Up	95594E	BL3Z-7A153A
	SUN GEARS, SHELLS & SUPPORTS				
611I	Sun Gear, Rear Planet (Front Position) (1.562" No Groove) (6R60, 6R75)	1	06-Up	95611	N.L.
611I	Sun Gear, Rear Planet (Front Position) (1.592" 1 Groove) (6R60, 6R75)	1	06-Up	95611E	6L2Z-7D063CA
611I	Sun Gear, Rear Planet (Front Position) (1 Groove) (6R80)	1	08-Up	95611A	N.L.
612F	Sun Gear, Front Planet (6R60, 6R75, 6R80)	1	06-10	95612	6L2Z-7D063DA
612F	Sun Gear, Front Planet (6R80)	1	11-Up	95612EA	9L3Z-7D063E
612F	Sun Gear, Front Planet (ZF6HP26)	1	02-Up	95612Z	N.L.
614I	Sun Gear, Rear Planet (Rear Position) (31T, 1.590" Thick)	1	06-E07	95614	N.L.
614I	Sun Gear, Rear Planet (Rear Position) (31T, 1.560" Thick)	1	L07-Up	95614A	N.L.
630D	Center Support (w/ Check Ball & No Air Bleed) (Cast 8L) (6R60)	1	06-Up	95630	N.L.
630D	Center Support (w/ Check Ball & Air Bleed) (Cast 6L) (6R75, 6R80)	1	06-Up	95630A	N.L.
630D	Center Support (6R80) (Diode Style Sprag)	1	11-Up	95630E	BL3Z-7A130A
630D	Center Support (w/ Check Ball & Air Bleed) (Cast 6L) (6R75, 6R80)	1	02-Up	95630Z	N.L.
	ONE WAY CLUTCHES				
654	Sprag, Low/ Reverse (Diode Style Sprag)	1	11-Up	95654E	BL3Z-7A089J

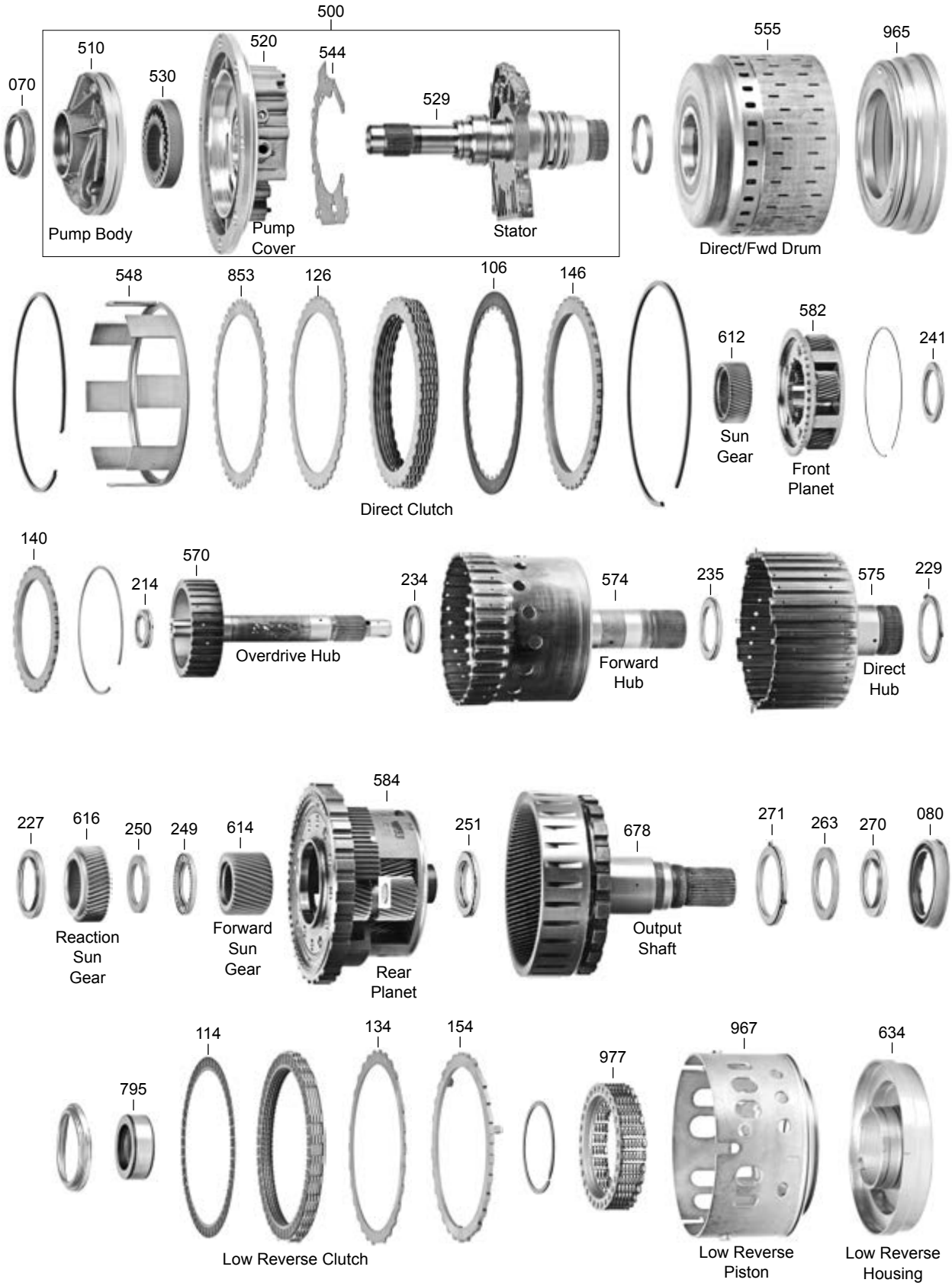
6R60, 6R75, 6R80, ZF6HP26

ILL.		QTY.	YEAR	PART No.	REF. No.
	SHAFTS				
678I	Output Shaft (2wd) (7-7/8" Long) (6R60, 6R75)	1	06-Up	95678	N.L.
678I	Output Shaft (2wd) (6R75)	1	06-08	95678E	6L2Z-7060A
678I	Output Shaft (2wd) (6R80)	1	09-Up	95678EB	9L3Z-7060D
678I	Output Shaft (2wd) (7-7/8" Long) (ZF6HP26)	1	06-Up	95678Z	N.L.
678I	Output Shaft (4wd) (5-7/16" Long) (6R60, 6R75)	1	06-Up	95678A	N.L.
678I	Output Shaft (4wd) (6R75)	1	06-08	95678EA	6L2Z-7060B
678I	Output Shaft (4wd) (6R80)	1	09-Up	95678EC	9L3Z-7060C
	VALVE BODIES				
740J	Valve Body (Premium) (6R60)	1	06-Up	95740-1	N.L.
740J	Valve Body (Premium) (6R75)	1	06-Up	95740-2	N.L.
740J	Valve Body (Premium) (6R80)	1	09-Up	95740-3	N.L.
740J	Valve Body (Premium) (ZF6HP26)	1	02-10	95740-4	N.L.
740J	Valve Body (6HP26) (Order by Stamping xxxx-xxx-xxx)	1	02-Up	95740XXX	N.L.
740J	Valve Body (6HP26X) (Order by Stamping xxxx-xxx-xxx)	1	02-Up	95740XXX	N.L.
740J	Valve Body (6HP28) (Order by Stamping xxxx-xxx-xxx)	1	04-Up	95740XXX	N.L.
747	Separator Plate, Gen 1, Codes: A035, B035 (6HP26) (Sonnax)	1	06-Up	S95320	95740-035
747	Separator Plate, Gen 1, Codes: A046, B046 (6HP26) (Sonnax)	1	06-Up	S95320AA	95740-046
747	Separator Plate, Gen 1, Codes: A047, B047 (6HP26) (Sonnax)	1	06-Up	S95320A	95740-047
747	Separator Plate, Gen 1, Codes: A036, A051, B036, B051 (6HP26) (Sonnax)	1	06-Up	S95320B	95740-051
747	Separator Plate, Gen 1, Codes: A052, B052 (6HP26) (Sonnax)	1	06-Up	S95320C	95740-052
747	Separator Plate, Gen 1, Codes: A053, B053 (6HP26) (Sonnax)	1	06-Up	S95320E	95740-053
747	Separator Plate, Gen 2, Codes: A063, B063 (6HP28) (Sonnax)	1	06-Up	S95320G	95740-063
747	Separator Plate, Gen 2, Codes: A065, B065 (6HP28) (Sonnax)	1	06-Up	S95320H	95740-065
	CASES & HOUSINGS				
760E	Case (2wd) (6R60, 6R75) (5.4L Navigator)	1	06-08	95760A	6L2Z-7005H
760E	Case (2wd) (6R60, 6R75) (Exc 5.4L Navigator)	1	06-Up	95760	N.L.
760E	Case (2wd) (6R75, 6R80)	1	07-08	95760B	7L1Z-7005C
760E	Case (2wd) (6R75, 6R80)	1	11-12	95760E	BL3Z-7005K
760E	Case (2wd) (6R80) (6.2L)	1	09-10	95760E	N.L.
760E	Case (2wd) (6R80) (3.7L Mustang)	1	11-13	95760ED	BL3Z-7005H
760E	Case (2wd) (6R80) (3.5L)	1	11-12	95760EB	BL3Z-7005J
760E	Case (4wd) (6R60, 6R75)	1	06-08	95760AA	N.L.
760E	Case (4wd) (6R75, 6R80)	1	09-10	95760CA	9L3Z-7005A
760E	Case (4wd) (6R75, 6R80) (6.2L)	1	11-12	95760EA	BL3Z-7005C
760E	Case (4wd) (6R80) (3.5L)	1	11-12	95760EC	BL3Z-7005A
765J	Pan (ZF6HP26) (Integral w/ Filter)	1	02-Up	95010	0501216243
765J	Pan (6R60, 6R75, 6R80)	1	06-10	95765A	9L3Z-7A194A
765J	Pan (4wd Metal) (6R60, 6R75)	1	06-Up	95765	N.L.
765J	Pan (4wd Metal) (6R80)	1	09-Up	95765E	N.L.
770	Extension Housing (4wd) (6R60, 6R75)	1	06-Up	95770	N.L.
770	Extension Housing (4wd) (6R80)	1	09-Up	95770E	N.L.
	SNAP RINGS				
861	Snap Ring, Overdrive (1.70mm) (6R75)	1	07-08	95861E	6L2Z-7D483M
861	Snap Ring, Overdrive (1.90mm) (6R75)	1	07-08	95861EA	6L2Z-7D483N
861	Snap Ring, Overdrive (2.10mm) (6R75)	1	07-08	95861EB	6L2Z-7D483P
861	Snap Ring, Overdrive (2.30mm) (6R75)	1	07-08	95861EC	6L2Z-7D483Q
861	Snap Ring, Overdrive (2.50mm) (6R75)	1	07-08	95861ED	6L2Z-7D483R
861	Snap Ring, Overdrive (2.70mm) (6R75)	1	07-08	95861EE	6L2Z-7D483S
862	Snap Ring, Overdrive Piston (6R60, 6R75, 6R80)	1	06-Up	95862E	6L2Z-7C122C
875	Snap Ring (6R80)	1	09-Up	95875EA	6L2Z-7D483V
875	Snap Ring, Direct Pressure Plate (6R75, 6R80)	1	07-Up	95875E	7L2Z-7C122A
876	Snap Ring, Interm/Forward (3.1mm) (6R60, 6R75, 6R80)	1	06-Up	95876E	6L2Z-7D483CA
876	Snap Ring, Interm/Forward (3.3mm) (6R60, 6R75, 6R80)	1	06-Up	95876EA	6L2Z-7D483DA
876	Snap Ring, Interm/Forward (3.5mm) (6R60, 6R75, 6R80)	1	06-Up	95876EB	6L2Z-7D483EA
876	Snap Ring, Interm/Forward (3.7mm) (6R60, 6R75, 6R80)	1	06-Up	95876EC	6L2Z-7D483FA
876	Snap Ring, Interm/Forward (3.9mm) (6R60, 6R75, 6R80)	1	06-Up	95876ED	6L2Z-7D483GA
876	Snap Ring, Interm/Forward (4.1mm) (6R60, 6R75, 6R80)	1	06-Up	95876EE	6L2Z-7D483HA
878	Snap Ring, Intermediate (2.9mm) (6R80)	1	09-Up	95878E	6L2Z-7D483BA
879	Snap Ring, Direct Piston (6R60, 6R75, 6R80)	1	06-Up	95879E	6L2Z-7A577A
889	Snap Ring, Output (6R80)	1	09-Up	95889EA	AL3Z-7C122A

6R60, 6R75, 6R80, ZF6HP26

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS				
697	Bridge Seal, Oil Distributor Sleeve	1	02-Up	95697	AL3Z-7F401A
699	Lube Dam (3 Gear Planet)	1	02-Up	95699	N.L.
699	Lube Dam (4 Gear Planet)	1	07-Up	95699A	N.L.
741	End Plug Kit w/ O-Ring (Sonnax)	1	06-Up	S95741A-6	95740-19K
741	End Plug Kit w/ O-Ring (Internal) (Sonnax)	1	06-Up	S95741BA-6	95740-25K
741	End Plug Kit w/ O-Ring (Superior)	1	06-Up	A95741A-6	K095
841	Yoke, 2wd (6R80)	1	09-Up	95841EA	9L3Z-7089D
960	Piston, Overdrive (6R60, 6R75, 6R80)	1	06-Up	95960E	7L1Z-7A262A
962D	Piston, Intermediate (C Clutch) (4 Clutch Type) (6R60)	1	06-Up	95962	N.L.
962D	Piston, Intermediate (C Clutch) (5 Clutch Type) (6R80)	1	07-Up	95962A	7L1Z-7E005A
964A	Piston, Forward (A clutch) (6R60, 6R75)	1	06-11	95964	7L1Z-7A262A
964A	Piston, Forward (A clutch) (6R80)	1	09-Up	95964A	N.L.
964A	Piston, Forward (A clutch) (6R75)	1	07-08	95964E	9L3Z7A262C
964A	Piston, Forward (A clutch) (6R75, 6R80)	1	07-Up	95964EA	9L3Z-7A262A
965C	Piston, Direct (inner) (6R75, 6R80)	1	07-08	95965E	6L2Z-7H359AA
965C	Piston, Direct (Outer) (6R75, 6R80)	1	07-08	95965EA	7L1Z-7A262C
967D	Piston, Low/ Reverse (D Clutch) (.860" Thick) (6R60)	1	06-08	95967	6L2Z-7E085A
967D	Piston, Low/ Reverse (D Clutch) (.625" Thick) (6R75)	1	07-08	95967EA	7L1Z-7A262B
967D	Piston, Low/ Reverse (D Clutch) (6R80) (Diode Style Sprag)	1	11-Up	95967EB	BL3Z-7A262A
970B	Belleville Spring, Overdrive (E Clutch)	1	02-Up	95970	N.L.
970B	Belleville Spring, Overdrive (E Clutch)	1	06-Up	95970E	6L2Z-7B070AA
972D	Belleville Spring, Intermediate (C Clutch)	1	02-Up	95972	N.L.
972D	Belleville Spring, Intermediate (C Clutch)	1	06-Up	95972E	6L2Z-7A480C
974A	Belleville Spring, Forward (A Clutch)	1	06-Up	95974	6L2Z-7A480AA
975C	Belleville Spring, Direct (B Clutch) (6R60, 6R75)	1	02-Up	95975	N.L.
975C	Belleville Spring, Direct (B Clutch) (6R80)	1	09-Up	95975EA	9L3Z-7B488A
975C	Belleville Spring, Direct (B Clutch) (6R75)	1	07-08	95975E	6L2Z-7B488AA
984A	Retainer, Forward (Balance Piston) (33T) (6R75) (Use w/ 95582)	1	05-Up	95984	N.L.
984A	Retainer, Forward (Balance Piston) (36T) (6R75) (Use w/ 95582A)	1	08-Up	95984A	N.L.
984A	Retainer, Forward (Balance Piston) (24T) (6R75) (Use w/ 95582E)	1	07-08	95984E	9L1Z-7H360A
977D	Belleville Spring, Low/ Reverse (D Clutch) (6R60)	1	02-Up	95977	N.L.
977D	Belleville Spring, Low/ Reverse (D Clutch) (6R80) (Diode Style Sprag)	1	11-Up	95977E	BL3Z-7A070A
980	Balance Piston, Overdrive (6R60, 6R75, 6R80)	1	09-Up	95980E	6L2Z-7H360BA
984A	Retainer, Forward (Balance Piston) (6R80)	1	09-Up	95984EA	9L3Z-7H360B
987	Retainer, Low/ Reverse (6R80) (Diode Style Sprag)	1	11-Up	95987E	BL3Z-7A122A

VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	Bushing, Stator (Rear) (Sonnax)	N.I.	N.I.	S95037	95030-02T
Vol 9	Bypass Clutch Control Valve Kit O.S. (T-F-95740-TL13 & T-VB-FIX req)	N.I.	3	S95741D-1K	95740-13K
Vol 9	Clutch A Control Valve Kit O.S. (T-F-95740-TL8 & T-VB-FIX req)	N.I.	8	S95741L-1K	95740-09K
Vol 9	Clutch D1 or E Control Valve Kit O.S. (T-F-95740-TL8 & T-VB-FIX req)	N.I.	7	S95741G-1K	95740-08K
Vol 9	Converter Release Regulator Valve Kit O.S. (T-F-95740-TL5, T-VB-FIX req)	N.I.	1	S95741C-1K	95740-05K
Vol 9	End Plug Kit w/ O-Ring (Internal)	N.I.	12	S95741BA-6	95740-25K
Vol 9	End Plug Kit w/ O-Ring (Sonnax)	N.I.	11	S95741A-6	95740-19K
Vol 9	Piston & Spring Kit, Valve Body Accumulator	N.I.	10	S95741E	95740-15K
Vol 9	Separator Plate, Gen 1, Codes: A035, B035 (6HP26)	N.I.	N.I.	S95320	95740-035
Vol 9	Separator Plate, Gen 1, Codes: A046, B046 (6HP26)	N.I.	N.I.	S95320AA	95740-046
Vol 9	Separator Plate, Gen 1, Codes: A047, B047 (6HP26)	N.I.	N.I.	S95320A	95740-047
Vol 9	Separator Plate, Gen 1, Codes: A036, A051, B036, B051 (6HP26)	N.I.	N.I.	S95320B	95740-051
Vol 9	Separator Plate, Gen 1, Codes: A052, B052 (6HP26)	N.I.	N.I.	S95320C	95740-052
Vol 9	Separator Plate, Gen 1, Codes: A053, B053 (6HP26)	N.I.	N.I.	S95320E	95740-053
Vol 9	Separator Plate, Gen 2, Codes: A063, B063 (6HP28)	N.I.	N.I.	S95320G	95740-063
Vol 9	Separator Plate, Gen 2, Codes: A065, B065 (6HP28)	N.I.	N.I.	S95320H	95740-065
Vol 9	Sleeve, Pressure	N.I.	4	S95741PA-2	95740-03
Vol 9	Valve & Sleeve Boost Clutch "A"	N.I.	9	S95741F-1	95740-21K
Vol 9	Valve Kit, Lube Cont O.S. (T-F-95740-TL11 & T-VB-FIX req)	N.I.	2	S95741H-1	95740-11K
Vol 9	Valve Kit, Pressure O.S. (T-F-95740-TL & T-VB-FIX req)	N.I.	5	S95741P-1	95740-01K
Vol 9	Valve Kit, Solenoid Pressure O.S. (T-F-95740-TL17 & T-VB-FIX req)	N.I.	6	S95741PH-1	95740-17K
Vol 9	Zip Kit (6R60, ZF6HP26) (Also Fits ZF6HP19, ZF6HP32)	N.I.	N.I.	S95741ZK	ZF6-6R60-ZIP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Direct Clutch
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Forward Hub
Direct Hub
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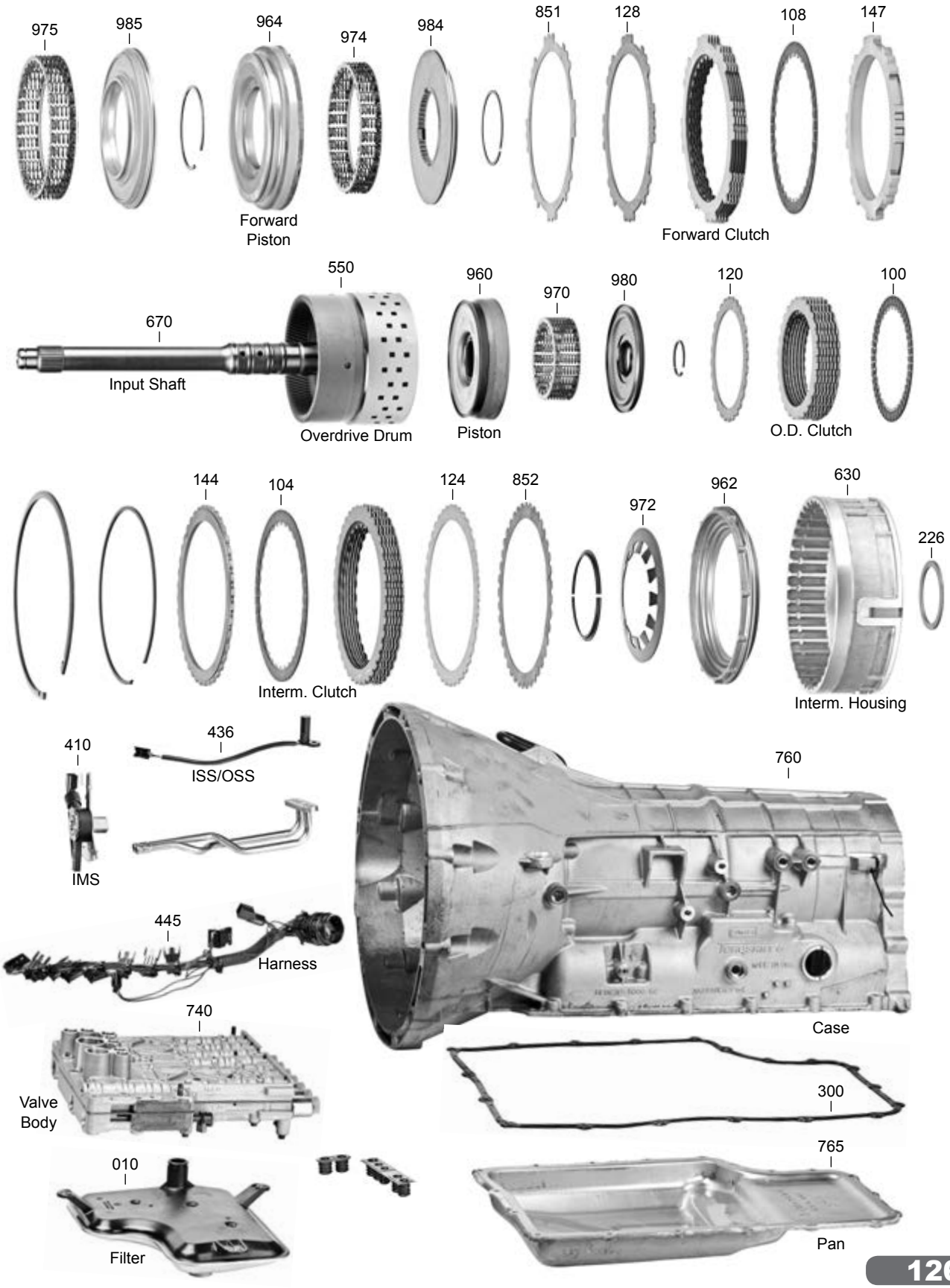
Low Reverse Piston
Low Reverse Housing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Overdrive Drum
Piston
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Interm. Housing
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Filter
Pan

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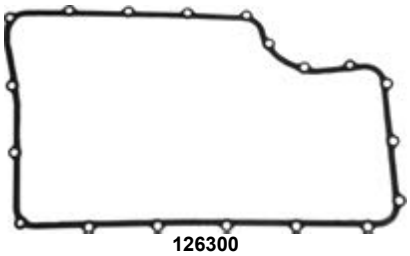

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126010

ILL.		QTY.	YEAR	PART No.	REF. No.
	MASTER OVERHAUL KITS (WITH STEELS)				
006	6R140 (Gas) (w/ Pistons)	1	11-Up	126006AP	N.L.
006	6R140 (Gas) (w/out Pistons)	1	11-Up	126006AN	N.L.
006	6R140 (Diesel) (w/ Pistons)	1	11-Up	126006BP	N.L.
006	6R140 (Diesel) (w/out Pistons)	1	11-Up	126006BN	N.L.
	LESS STEEL KITS				
004	6R140 (Gas & Diesel) (w/ Pistons)	1	11-Up	126004P	N.L.
004	6R140 (Gas & Diesel) (w/out Pistons)	1	11-Up	126004N	N.L.
	OVERHAUL KITS (W/ RINGS & SEALS)				
002	6R140 (Gas & Diesel) (w/ Pistons)	1	11-Up	126002P	N.L.
002	6R140 (Gas & Diesel) (w/out Pistons)	1	11-Up	126002N	N.L.
	FILTERS				
010J	6R140	1	11-Up	126010	BC3Z-7A098-B
	BUSHINGS				
N.I.	Bushing Kit	1	11-Up	126030	N.L.
N.I.	Stator (Rear)	1	11-Up	126037	N.L.
N.I.	Direct Drum (Front)	1	11-Up	126046	N.L.
N.I.	Direct Drum (Rear)	1	11-Up	126046A	N.L.
N.I.	Output	1	11-Up	126062	N.L.
N.I.	Input (Rear)	1	11-Up	126047	N.L.
N.I.	Forward Hub	2	11-Up	126050	N.L.
N.I.	Direct Hub	2	11-Up	126054	N.L.
N.I.	Extension Housing	1	11-Up	126066	N.L.
N.I.	Pump Bearing	1	11-Up	126209	N.L.
	METAL CLAD SEALS				
070A	Front Pump	1	11-Up	126070	BC3Z-7A248-A
072	Manual Lever	1	11-Up	126072	N.L.
074	Extension Housing (Slip Yoke)	1	11-Up	126074	BC3Z-7052C
074	Extension Housing (Fixed Yoke)	1	11-Up	126074A	BC3Z-7052A
	FRICTION PLATES				
100G	Overdrive	7	11-Up	126100	N.L.
104H	Intermediate	6	11-Up	126106	N.L.
106B	Direct	4-5	11-Up	126106	N.L.
108F	Forward	5	11-Up	126108	N.L.
114E	Low/ Reverse	5	11-Up	126114	N.L.
	STEEL PLATES				
120G	Overdrive	7	11-Up	126120	N.L.
124H	Intermediate	6	11-Up	126126A	N.L.
126B	Direct (.083") (Diesel)	4-5	11-Up	126126	N.L.
126B	Direct (.118") (Gas)	4-5	11-Up	126126A	N.L.
128F	Forward	5	11-Up	126128	N.L.
134E	Low/ Reverse	4	11-Up	126134	N.L.
	PRESSURE PLATES				
140C	Overdrive	1	11-Up	126140	N.L.
144H	Intermediate	1	11-Up	126144	N.L.
146B	Direct (Thick)	1	11-Up	126146	N.L.
146B	Direct (Thin)	1	11-Up	126146A	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
PRESSURE PLATES (Cont.)					
147F	Forward	1	11-Up	126148	N.L.
154E	Low/ Reverse	1	11-Up	126154	N.L.
SEALING RINGS					
N.I.	Sealing Ring Kit	1	11-Up	126175	N.L.
THRUST WASHERS					
N.I.	Thrust Washer Kit	1	11-Up	126200	N.L.
N.I.	Pump Shim (Selective)	AR	11-Up	126212	N.L.
BEARINGS & RACES					
N.I.	Bearing Kit	1	11-Up	126201	N.L.
214C	Overdrive Drum to Hub	1	11-Up	126214	N.L.
226H	Center Support to Sun Race	AR	11-Up	126226	N.L.
227D	Center Support to Sun Brg	1	11-Up	126227	N.L.
229C	Direct Hub (Rear)	1	11-Up	126229	N.L.
234C	Overdrive Hub to Front Hub	1	11-Up	126234	N.L.
235C	Forward to Direct Hub	1	11-Up	126235	N.L.
N.I.	Front Sun to Planet	1	11-Up	126240	N.L.
241B	Planet to Drum	1	11-Up	126241	N.L.
N.I.	Rear Sun to Planet	1	11-Up	126247	N.L.
249D	Sun to Sun Bearing	1	11-Up	126249	N.L.
250D	Sun to Sun Race	1	11-Up	126250	N.L.
251D	Planet to Output	1	11-Up	126251	N.L.
270D	Case Rear Race	1	11-Up	126270	N.L.
263D	Case Rear Bearing	1	11-Up	126271	N.L.
271D	Output Rear Bearing	1	11-Up	126271	N.L.
299	PTO Gear (Rear)	1	11-Up	126299	N.L.
GASKETS & O-RINGS					
300J	Pan Gasket	1	11-Up	126300	BC3Z-7A191B
N.I.	O-Ring, Pump Body	1	11-Up	126311A	N.L.
N.I.	O-Ring, Pump Cover	1	11-Up	126311B	N.L.
N.I.	O-Ring, Case Connector	1	11-Up	126347	N.L.
N.I.	O-Ring, Extension Housing	1	11-Up	126348	N.L.
TECHNICAL MANUALS					
N.I.	6R140	1	11-Up	126400	N.L.
ELECTRICAL COMPONENTS					
410I	Switch (DTR)	1	11-Up	126410	N.L.
N.I.	Solenoid (Black)	3	11-Up	126421	N.L.
422	Solenoid #2 (Normally High)	1	11-Up	126422A	BC3Z-7G383K
423	Solenoid #3 (Normally High)	1	11-Up	126423A	BC3Z-7G383L
424	Solenoid #4 (Normally High)	1	11-Up	126424A	BC3Z-7G383M
425	Solenoid #5 (Normally High)	1	11-Up	126425A	BC3Z-7G383N
436I	Sensor (OSS)	1	11-Up	126436	N.L.
438	Sensor (TSS)	1	11-Up	126438	N.L.
445I	Harness w/ Connector	1	11-Up	126445	N.L.
PUMPS					
500A	Pump Assembly (Non PTO)	1	11-Up	126500	N.L.
500A	Pump Assembly (PTO) (w/ PTO Gear Assembly)	1	11-Up	126500A	N.L.
510A	Pump Body	1	11-Up	126510	N.L.
520A	Pump Cover (Non PTO)	1	11-Up	126520	N.L.
520A	Pump Cover (PTO)	1	11-Up	126520A	N.L.
530A	Pump Gears (28T, 38T)	1	11-Up	126530	N.L.
544A	Pump Plate	1	11-Up	126544	N.L.
DRUMS & CLUTCH HUBS					
550G	Drum, Overdrive w/ Shaft	1	11-Up	126550	N.L.
555A	Drum, Forward / Direct (4 Clutch)	1	11-Up	126555	N.L.
555A	Drum, Forward / Direct (5 Clutch)	1	11-Up	126555A	N.L.
570C	Hub, Overdrive	1	11-Up	126570	N.L.
574C	Hub, Forward	1	11-Up	126574	N.L.
575C	Hub, Direct	1	11-Up	126575	N.L.

6R140

ILL.		QTY.	YEAR	PART No.	REF. No.
	PLANETS				
582B	Front, 4 Gear (Gas)	1	11-Up	126582	N.L.
582B	Front, 5 Gear (Diesel)	1	11-Up	126582A	N.L.
584D	Rear, 6 Gear w/ Diode	1	11-Up	126584	N.L.
	SUN GEARS, SHELLS & SUPPORTS				
612B	Front	1	11-Up	126612	N.L.
614D	Rear (37T) (Forward)	1	11-Up	126614	N.L.
616D	Rear (47T) (Reaction)	1	11-Up	126616	N.L.
630H	Intermediate	1	11-Up	126630	N.L.
634E	Low / Reverse	1	11-Up	126634	N.L.
	SHAFTS				
678D	Output Shaft (2wd)	1	11-Up	126678A	N.L.
678D	Output Shaft (4wd)	1	11-Up	126678B	N.L.
	VALVE BODIES				
740J	Valve Body	1	11-Up	126740	N.L.
	CASES & HOUSINGS				
760I	Case (2wd Gas) (Slip Yoke)	1	11-Up	126760	N.L.
760I	Case (4wd Gas) (Fixed Flange)	1	11-Up	126760B	N.L.
760I	Case (2wd Diesel) (Fixed Flange)	1	11-Up	126760A	N.L.
760I	Case (2wd Diesel) (Slip Yoke) (w/ PTO)	1	11-Up	126760AA	N.L.
760I	Case (4wd Diesel) (Slip Yoke)	1	11-Up	126760BA	N.L.
760I	Case (4wd Diesel) (Fixed Flange) (w/ PTO)	1	11-Up	126760BB	N.L.
765J	Pan (Lower) 2wd	1	11-Up	126765	N.L.
765J	Pan (Lower) 4wd	1	11-Up	126765A	N.L.
765J	Pan (Lower) (Deep - 5.5 Extra Quarts) (Mag-Hytec)	1	11-Up	A126765D	N.L.
N.I.	Extension Housing (Slip Yoke)	1	11-Up	126770	N.L.
	MISCELLANEOUS COMPONENTS				
548B	Apply Ring, Direct	1	11-Up	126548	N.L.
795E	Nut, Output (2wd)	1	11-Up	126795	BC3Z-7085B
795E	Nut, Output (4wd)	1	11-Up	126795A	BC3Z-7085A
N.I.	Drive Gear, PTO	1	11-Up	126825	N.L.
851F	Cushion, Forward	1	11-Up	126851	N.L.
852H	Cushion, Intermediate	1	11-Up	126852	N.L.
853B	Cushion, Direct	1	11-Up	126853	N.L.
960G	Piston, Overdrive (Bonded)	1	11-Up	126960	BC3Z-7A262G
965A	Piston, Direct	1	11-Up	126965	N.L.
962H	Piston, Intermediate	1	11-Up	126962	N.L.
964F	Piston, Forward	1	11-Up	126964	N.L.
967E	Piston, Low/ Reverse	1	11-Up	126967	N.L.
970G	Return Spring, Overdrive	1	11-Up	126970	N.L.
974F	Return Spring, Direct	1	11-Up	126975	N.L.
972H	Return Spring, Intermediate	1	11-Up	126972	N.L.
975F	Return Spring, Forward	1	11-Up	126975	N.L.
977E	Return Spring, Low/ Reverse	1	11-Up	126977	N.L.
980G	Retainer, Overdrive Balance (Bonded)	1	11-Up	126980	BC3Z-7H360A
984F	Retainer, Direct	1	11-Up	126985	N.L.
983B	Retainer, Forward	1	11-Up	126983	N.L.
	TOOLS				
N.I.	Snap Ring Pliers (Center Support)	1	11-Up	T-6800	N.L.
N.I.	Socket, Spanner, Output Shaft Fits 6R140	1	11-Up	T-1260AC	N.L.
N.I.	Socket, Output Shaft Nut Fits 6R140	1	11-Up	T-7649	N.L.

Notes

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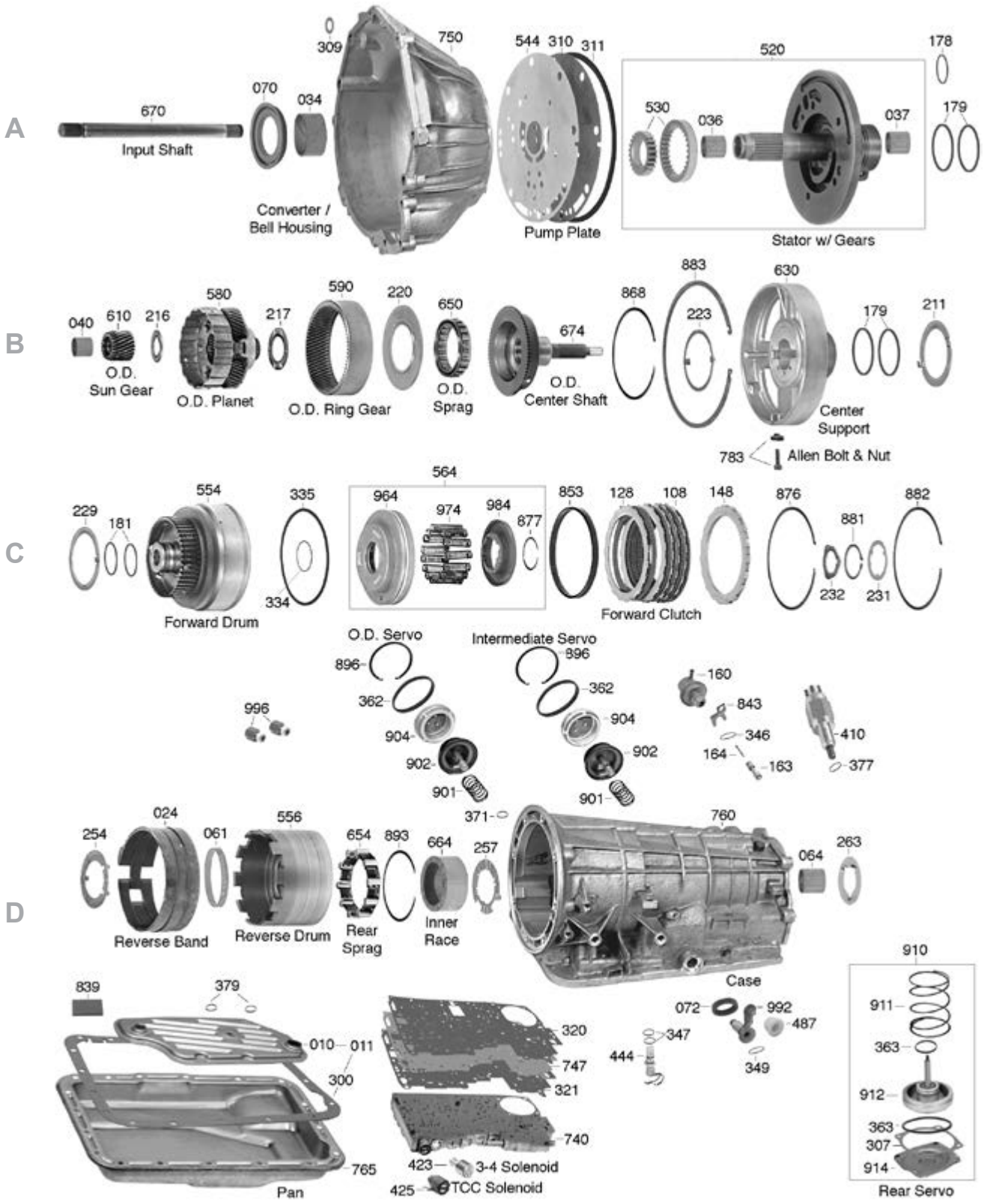

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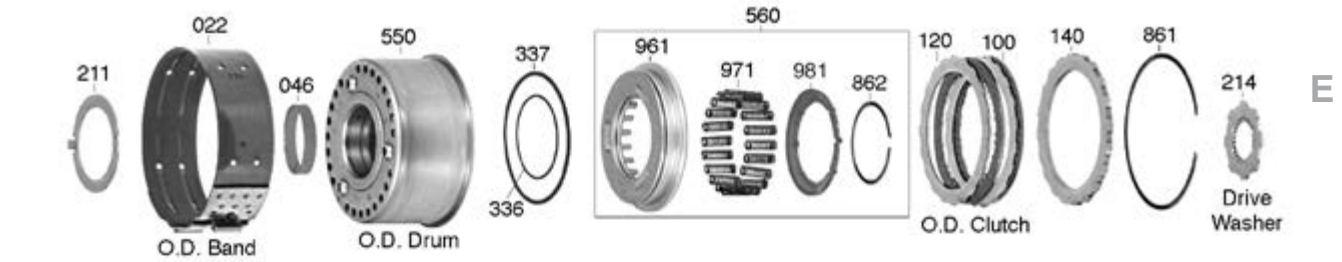
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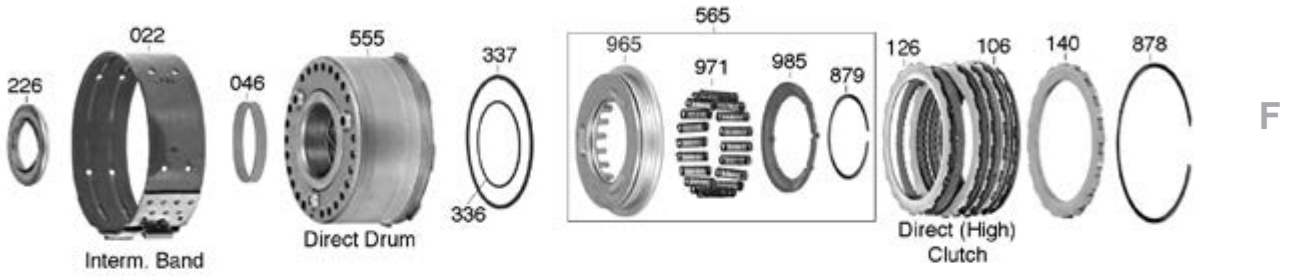
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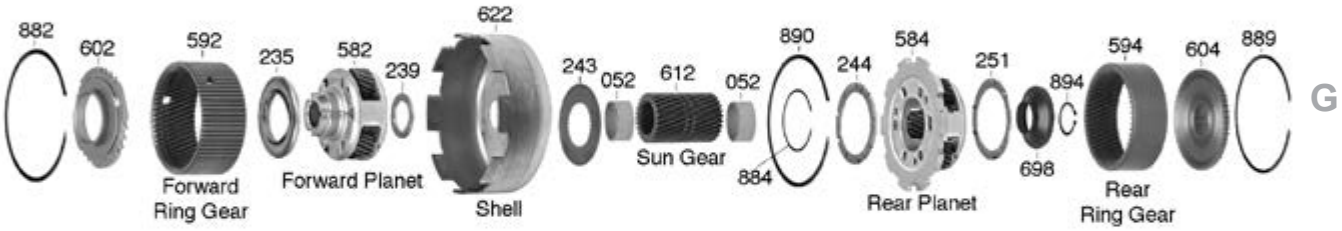
882
602
592
Forward
Ring Gear
235
582
239
Forward Planet
622
Shell
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Sun Gear
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Rear Planet
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Rear
Ring Gear
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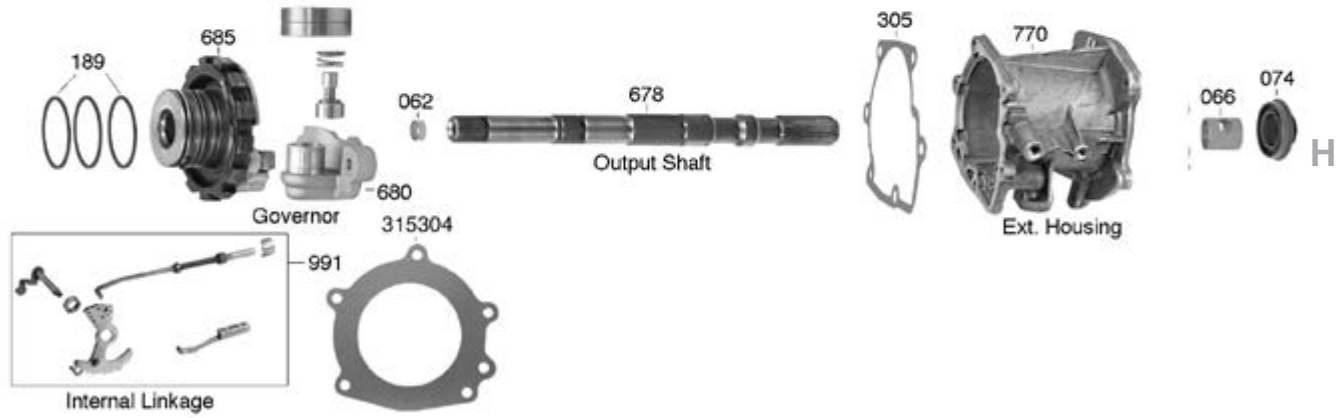
189
685
Governor
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062
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Output Shaft
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Ext. Housing
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Internal Linkage
315304
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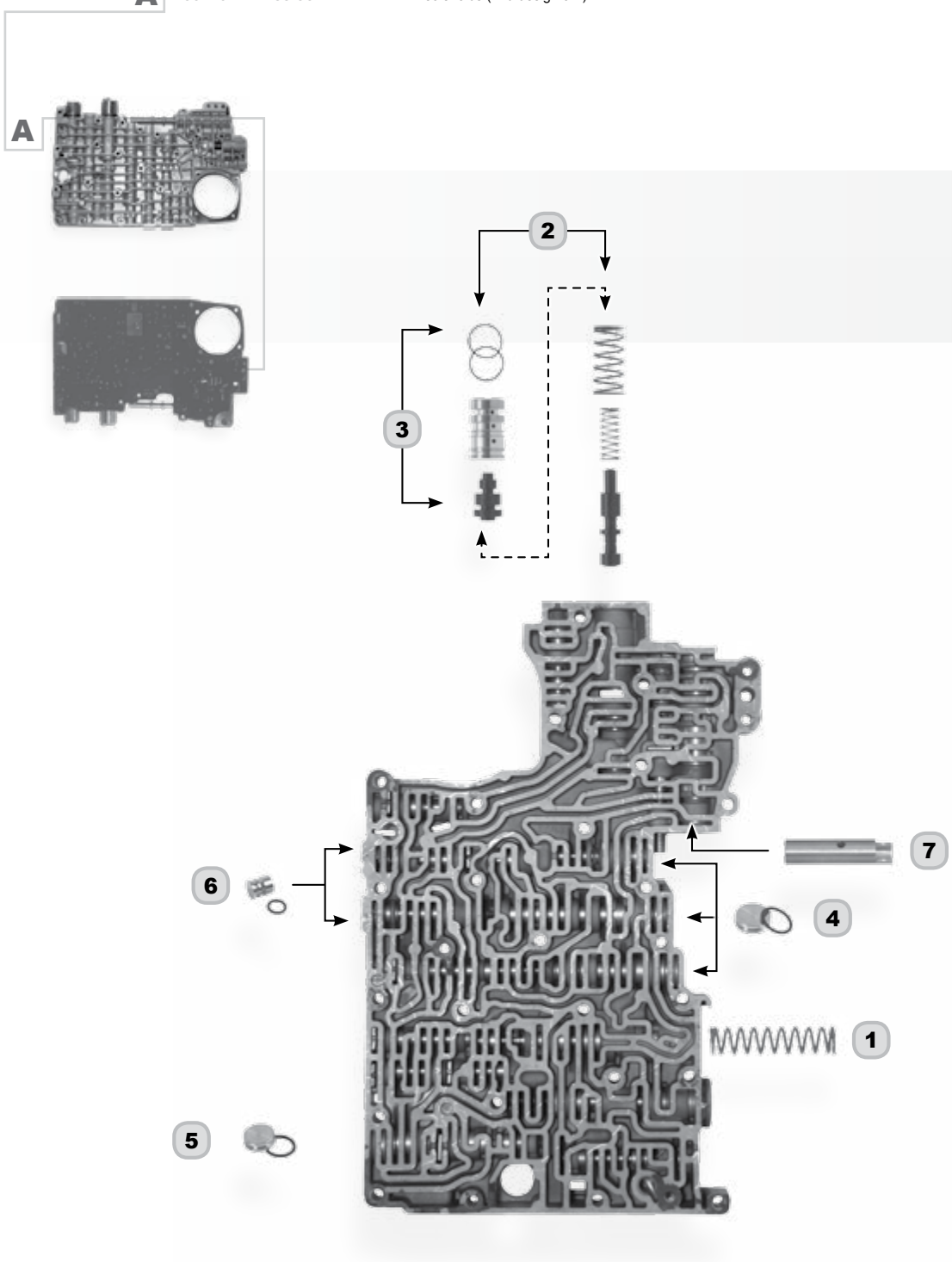
VALVE BODY
GUIDE

	Part	Year	Trans.	
A	P56740-4	88-95	A4LD	2 solenoids (2nd design 3-4)



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56300E

56010E

56010G

56010H

ILL.		QTY.	YEAR	PART No.	REF. No.
	DELUXE KITS (SUPER KITS)				
008	A4LD (2wd) (Cork)	1	86-89	56008E	N.L.
008	A4LD (2wd) (Fiber)	1	86-89	56008EF	N.L.
008	A4LD (2wd) (Cork)	1	90-95	56008G	N.L.
008	A4LD (2wd) (Fiber)	1	90-95	56008GF	N.L.
008	A4LD (4wd w/ Two Single Wrap Bands) (Cork)	1	86-89	56008EB	N.L.
008	A4LD (4wd w/ Two Single Wrap Bands) (Fiber)	1	86-89	56008EBF	N.L.
008	A4LD (4wd w/ Two Single Wrap Bands) (Cork)	1	90-95	56008GB	N.L.
008	A4LD (4wd w/ Two Single Wrap Bands) (Fiber)	1	90-95	56008GBF	N.L.
	COMPLIANCE KITS (CALIFORNIA KITS)				
007	A4LD (2wd) (Cork)	1	86-89	56007E	N.L.
007	A4LD (2wd) (Fiber)	1	86-89	56007EF	N.L.
007	A4LD (2wd) (Cork)	1	90-95	56007G	N.L.
007	A4LD (2wd) (Fiber)	1	90-95	56007GF	N.L.
007	A4LD (4wd) (Cork)	1	86-89	56007EB	N.L.
007	A4LD (4wd) (Fiber)	1	86-89	56007EBF	N.L.
007	A4LD (4wd) (Cork)	1	90-95	56007GB	N.L.
007	A4LD (4wd) (Fiber)	1	90-95	56007GBF	N.L.
	MASTER OVERHAUL KITS (WITH STEELS)				
006	A4LD (Cork)	1	85-89	56006E	N.L.
006	A4LD (Fiber)	1	85-89	56006EF	N.L.
006	A4LD (Cork)	1	90-95	56006G	N.L.
006	A4LD (Fiber)	1	90-95	56006GF	N.L.
	LESS STEEL KITS				
004	A4LD (Cork)	1	85-89	56004E	N.L.
004	A4LD (Fiber)	1	85-89	56004EF	N.L.
004	A4LD (Cork)	1	90-95	56004G	N.L.
004	A4LD (Fiber)	1	90-95	56004GF	N.L.
	OVERHAUL KITS (W/ RINGS & SEALS) (1)				
002	A4LD Combo (Cork)	1	85-95	56002E	N.L.
002	A4LD Combo (Fiber)	1	85-95	56002EF	N.L.
	FILTER KITS				
011	Filter Kit, A4LD (2wd) (Cork)	1	86-88	56011E	N.L.
011	Filter Kit, A4LD (2wd) (Fiber)	1	86-88	56011EF	N.L.
011	Filter Kit, A4LD (2wd) (Felt) (Metal & Plastic) (Cork)	1	89-95	56011H	N.L.
011	Filter Kit, A4LD (2wd) (Felt) (Metal & Plastic) (Fiber)	1	89-95	56011HF	N.L.
011	Filter Kit, A4LD (2wd) (Screen) (All Metal) (Cork)	1	89-95	56011GA	N.L.
011	Filter Kit, A4LD (2wd) (Screen) (All Metal) (Fiber)	1	89-95	56011GAF	N.L.
011	Filter Kit, A4LD (4wd) (Felt) (Metal & Plastic) (Cork)	1	86-95	56011G	N.L.
011	Filter Kit, A4LD (4wd) (Felt) (Metal & Plastic) (Fiber)	1	86-95	56011GF	N.L.
011	Filter Kit, A4LD (4wd) (Screen) (All Metal) (Cork)	1	86-95	56011GB	N.L.
011	Filter Kit, A4LD (4wd) (Screen) (All Metal) (Fiber)	1	86-95	56011GBF	N.L.
	FILTERS				
010D	A4LD (2wd) (Felt) (All Metal)	1	86-88	56010E	85GT7A098AD
010D	A4LD (2wd) (Screen) (All Metal)	1	86-88	A56010E	84GT7A098AD
010D	A4LD (2wd) (Felt) (Metal & Plastic)	1	89-95	56010H	XL2Z-7A098CA
010D	A4LD (2wd) (Screen) (All Metal)	1	89-95	56010GA	87GT7A098AA
010D	A4LD (4wd) (Felt) (Metal & Plastic)	1	86-95	56010G	XL2Z-7A098DA
010D	A4LD (4wd) (Screen) (All Metal)	1	86-95	56010GB	N.L.

A4LD

ILL.		QTY.	YEAR	PART No.	REF. No.
	BANDS				
022F	Intermediate (Single Wrap)	1	85-95	56022E	74DT-7B034AA
022F	Intermediate (Single Wrap) (Hi-Energy)	1	85-95	46022	1L4P-7D034AA
022F	Intermediate (Double Wrap)	1	91-92	56022EA	90GT-7F196AA
022E	Overdrive (Single Wrap)	1	85-95	56022E	74DT-7B034AA
022E	Overdrive (Single Wrap) (Hi-Energy)	1	85-95	46022	1L4P-7D034AA
024D	Reverse	1	85-95	56024	E3ZZ-7D095A
	BUSHINGS				
030	Bushing Kit, A4LD (Also Includes 36038 & 56062)	1	85-95	56030E	N.L.
030	Bushing Kit, A4LD (Does Not Include 36038 & 56062)	1	90-95	56030D	N.L.
034A	Converter Housing (Babbitt)	1	85-95	56034	D4TP-7A834AB
034A	Converter Housing (Bronze)	1	85-95	56034B	D4TP-7A834AB
034A	Converter Housing (Sure-Seal) (Teckpak)	1	85-95	T56034	N.L.
034A	Converter Housing (Unfinished)	1	85-95	S56034	N.L.
	METAL CLAD SEALS				
070A	Front Pump	1	85-95	56070A	E5TZ-7A248A
072D	Linkage	1	85-95	36072	C7AZ-7B498A
074H	Rear (w/o Boot)	1	85-95	56074	D5ZZ-7052A
074H	Rear (w/ Boot)	1	85-95	56074B	E2ZZ-7052A
	FRICTION PLATES				
100E	Overdrive (.078") (32T)	2-3	85-89	56100	84GT7B164B1
100E	Overdrive (.069") (16T)	3	90-95	56100A	90GT7B164BA
106F	Direct (.075")	4-5	85-89	56106	83DT7B164B1
106F	Direct (.069")	6	90-95	56106A	90DT7B164BA
108C	Forward (.075")	4-5	85-89	56108	83DT7B164A1
108C	Forward (.069")	4-6	85-95	56108A	90DT7B164AA
N.I.	Power Pack, Direct (High Performance)	1	85-95	A56106PPK	N.L.
	STEEL PLATES				
120E	Overdrive (.068")	3	85-89	56120A	D8ZZ-7B442B
120E	Overdrive (.065")	3	90-95	56120B	F0TZ-7B442B
120E	Overdrive (.065") (Kolene)	3	90-95	56120BK	N.L.
126F	Direct (.068")	4-6	85-89	56120A	D8ZZ-7B442B
126F	Direct (.065")	6	90-95	56120B	F0TZ-7B442B
126F	Direct (.065") (Kolene)	6	90-95	56120BK	N.L.
126F	Direct (.098") (Oversized)	AR	85-95	56120X	N.L.
128C	Forward (.068")	4-5	85-89	56128A	D8ZZ-7B442A
128C	Forward (.065")	6	90-95	56128C	F0TZ-7B442A
128C	Forward (.098") (Oversized)	AR	85-95	56128X	N.L.
139	Steel Module, A4LD	1	85-89	56139E	N.L.
139	Steel Module, A4LD	1	90-95	56139G	N.L.
	PRESSURE PLATES				
140E	Overdrive (.200")	2	90-95	56140B	F0TZ-7B066B
140E	Direct (.200")	2	90-95	56140B	F0TZ-7B066B
148C	Forward (.215")	1	85-89	56148	D4ZZ-7B066A
148C	Forward (.200") (19T)	1	90-95	56148D	F0TZ-7B066A
	MODULATORS				
160D	Single Line (w/ Modojust Dial)	1	85-92	56160EA	E5TZ-7A377C
160D	Single Line (Adjustable w/ Restricted Orifice)	1	85-92	56160E	E5TZ-7A377C
160D	Single Line (Turbo)	1	85-92	56160T	E4SZ-7A377A
163D	Valve, Modulator (Oversized) (req T-56833-TL)	1	85-92	56163A	56833-01K
	VALVE BODY RECALIBRATION KITS				
165	Valve Body Kit, A4LD (Superior)	1	85-95	S56165E	K4ALD
165	Shift Kit-Jr®, A4LD Junior (Transgo®)	1	85-95	T56167E	SK® A4LD JR
	SEALING RINGS				
175H	Ring Kit, A4LD (w/ Metal Governor Rings)	1	85-95	56175E	N.L.
175H	Ring Kit, A4LD (w/ Viton Governor Rings)	1	85-95	56175G	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
	THRUST WASHERS				
200	Washer Kit, A4LD (Short-Kit 8 Pieces)	1	85-90	56200D	N.L.
200	Washer Kit, A4LD	1	85-90	56200E	N.L.
200	Washer Kit, A4LD	1	91-95	56200EA	N.L.
200	Shim Kit, Pump/ Center Support	1	85-95	56210K	N.L.
211BE	Pump/ Center Support .055" (Plastic)	1	85-95	56211BA	F7TZ-7D014VA
211BE	Pump/ Center Support .063" Metal (Plastic = 56211CA)	1	85-95	56211C	F0TZ-7D014B
211BE	Pump/ Center Support .067" Metal	1	85-95	56211D	F0TZ-7D014C
211BE	Pump/ Center Support .071" Metal (Plastic = 56211EA)	1	85-95	56211E	F0TZ-7D014D
211BE	Pump/ Center Support .075" Metal (Plastic = 56211GA)	1	85-95	56211G	F0TZ-7D014E
211BE	Pump/ Center Support .079" Metal (Plastic = 56211HA)	1	85-95	56211H	F0TZ-7D014F
211BE	Pump/ Center Support .094" (Plastic)	1	85-95	56211LA	F0TZ-7D014J
211BE	Pump/ Center Support .110" (Plastic)	1	85-95	56211NA	F0TZ-7D014L
214E	Overdrive Sun Gear Drive (Star Washer)	1	85-95	56214	E5TZ-7660A
220B	Between Overdrive Planet & Sprag (Retainer)	1	85-95	56220	E5TZ-7L339A
223B	Center Support (Front)	1	85-95	56223	E5TZ-7L326A
229C	Direct Drum to Forward Drum (Metal)	1	85-95	56229	E5TZ-7C096A
229C	Direct to Forward Drum (Plastic) (Cast Iron Drums Only)	1	85-95	56229AA	D4ZZ-7C096A
231C	Between Forward Drum & Hub (4 Inner Tabs, Brass)	1	85-89	56231	D4ZZ-7D090B
232C	Between Forward Drum & Hub (3 Outer Tabs)	1	85-89	56232	D4ZZ-7D090A
232C	Washer (Integral), Between Forward Drum & Hub (No Tangs) (Cup Type)	1	85-95	56232A	E7TZ-7A045A
232C	Washer, Bearing to Planet (.350") (3rd Design) (Solid Bronze)	1	85-95	56232C	F0TZ-7D090A
232C	Bearing w/ Race, Forward Drum to Plan (Used w/ 56232C)	1	85-95	56232D	F3TZ-7D234A
243G	Between Sun Shell & Rear Plan Washer	1	85-95	56243	D4ZZ-7D066A
244G	Front & Rear Planet (Front) 2.750" OD (6 Outer Tab)	1-2	85-E89	56244	D4ZZ-7A166A
244G	Rear Planet to Hub 3" OD (6 Outer Tab)	1	L89-95	56244B	F0TZ-7A166B
244G	Rear Planet to Shell 2.750" OD (6 Outer Tabs)	1	85-E89	56244	D4ZZ-7A166A
251G	Rear Planet to Shell 2.750" OD (3 Outer Tabs)	1	L89-95	56244A	F0TZ-7A166A
254D	Between Rear Hub & Sprag Race 2.250" OD (Metal)	1	85-95	56254A	D4ZZ-7D422A
254D	Between Rear Hub & Sprag Race 2.750" OD (Plastic)	1	85-95	56254AA	N.L.
254D	Between Rear Hub & Sprag Race 3 3/16" OD (Bronze)	1	L89-95	56254B	F0TZ-7D422A
257D	Rear Case Thrust (4.0L) (OE Style)	1	L89-95	56257	N.L.
257D	Washer Kit, Low Sprag End Cap & Washer (4.0L)	1	85-95	56257K	56250-01K
263D	Between Governor Support & Case	1	85-95	56263	D4ZZ-7B368A
	BEARINGS & RACES				
216B	Race, Overdrive Planet to Overdrive Sun Gear (Front)	1	85-95	56216	E5TZ-7D235B
217B	Bearing, Between Overdrive Planet & Overdrive Ring Gear Hub	1	85-95	56217	E5TZ-7L495A
223B	Bearing w/ Race, Center Support Front (.105")	1	93-95	56223A	F3TZ-7L326A
226F	Bearing w/ Race, Center Support to Forward Drum (.149") (1 Notch)	1	93-95	56226A	F3TZ-7C096B
232C	Bearing w/ Race, Forward Drum to Plan (Used w/ 56232C)	1	85-95	56232D	F3TZ-7D234A
235G	Bearing w/ Races, Between Forward Planet & Hub	1	86-87	66211	E1FZ-7F374A
235G	Bearing w/ Race, Between Forward Planet & Hub	1	88-95	56235A	F2TZ-7F374AA
268	Bearing, Output Shaft Pilot	1	90-95	56268	N.L.
	GASKETS & O-RINGS				
300D	Gasket, Pan (Cork)	1	85-95	56300E	E5TZ-7A191A
300D	Gasket, Pan (Fiber)	1	85-95	56300EF	E5TZ-7A191A
305H	Gasket, Extension Housing	1	85-95	56305	D4ZZ-7086B
307D	Gasket, Reverse Servo Cover	1	85-95	56307	D4ZZ-7L173A
309A	Gasket, Pump Bolt	8	85-95	56309	E830124S
310A	Gasket, Pump	1	85-95	56310	F5TZ-7A136A
311A	O-Ring, Front Pump	1	85-95	56311	D5ZZ-7A248A
312	O-Ring, Pump Bolt	8	85-95	56312	E804595S200
320D	Gasket, Valve Body (Upper)	1	85-95	56320A	E8RY-7C155A
321D	Gasket, Valve Body (Lower)	1	85-95	56321AA	E8RY-7D100A
349D	O-Ring, Throttle Shaft (No Lobes)	1	85-95	36349	386078-S
349D	O-Ring, Throttle Shaft (w/ 4 Lobes)	1	85-95	36349A	386078-S
362C	O-Ring, Overdrive Servo Cover	1	86-95	56362A	E6TZ-7D040A
362C	O-Ring, Intermediate Servo Cover	1	86-95	56362A	E6TZ-7D040A
363D	O-Ring, Reverse Servo Seal (Small)	1	85-95	56363A	E6TZ-7D040A
363D	O-Ring, Reverse Servo Seal (Large)	1	85-95	56363C	D4ZZ-7423A
371D	O-Ring, Filler Tube	1	85-95	44371A	6030608
379D	O-Ring, Filter O-Ring (Small)	1	1985	56379	E5TZ-7A469B
379D	O-Ring, Filter O-Ring (Small)	1	86-95	56379A	E6TZ-7A469B
379D	O-Ring, Filter O-Ring (Large)	1	1985	56379L	E5TZ-7A469A
379D	O-Ring, Filter O-Ring (Large)	1	86-95	56379LA	E6TZ-7A469A

A4LD

ILL.		QTY.	YEAR	PART No.	REF. No.
	GASKETS & O-RINGS (Cont.)				
385	Hockey Puck, Accumulator Check Valve Seal	1	85-95	56385A	E0TZ-7D376A
390	External Seal Kit	1	85-95	56390E	K76900-2
	TECHNICAL MANUALS				
400H	Tech Manual, A4LD	1	85-95	56400E	83A4LDTM
400H	Tech Manual Update, A4LD	1	85-95	56400H	A4LD UPDATE
	ELECTRICAL COMPONENTS				
410D	Switch, Neutral Safety (4 Prong)	1	85-95	56410A	D6RY-7A247B
410D	Switch, Neutral Safety (5 Prong)	1	85-95	56410	E6TZ-7A247A
420	Solenoid Kit (w/ 1 Solenoid, Wire Harness & 2 Prong Connector)	1	85-88	56420AK	E5TZ-7E449A
420	Solenoid Kit (w/ 2 Solenoids, Wire Harness & 3 Prong Connector)	1	89-95	56420K	E8TZ-7M107A
423D	Solenoid, 3-4 Shift (Incl Aerostar) (Combo Teckpak)	1	85-95	T56423	E8TZ-7M107A
423D	Solenoid, 3-4 Shift (Exc. Aerostar) (Replaces 56423A)	1	85-95	56423	E8TZ-7M107A
425D	Solenoid, Lock-Up (TCC)	1	85-95	56425	E5TZ-7F037A
436	Sensor, Output Speed (VSS)	1	85-95	36436	E9TP-9E731AA
444D	Connector, 2 Prong Case	1	85-88	56444	E7TZ-7E449A
444D	Connector, 3 Prong Case	1	89-95	56444A	E7SZ-7E449A
445	Repair Kit, VSS Wire Harness	1	92-95	76445C	F2PZ-14A464A
	PUMPS				
520A	Stator, w/ Gears (6mm Hex Head Bolts)	1	85-87	56520A	E5TZ-7A103A
520A	Stator, w/ Gears (8mm Allen Head Bolts) (Cast Stator Shaft)	1	88-95	56520AB	N.L.
520A	Stator, w/ Gears (8mm Allen Bolts) (Steel Stator Shaft) (Bushing 1/2" Recessed From Rear of Stator)	1	88-95	56520B	F0TZ-7A103A
520A	Stator, w/ Gears (8mm Allen Head Bolts) (Steel Shaft) (Bushing At Stator End)	1	91-95	56520BA	N.L.
530A	Pump Gears (1995 O-Ring Type) (24T) (A4LD)	1	1995	A56530A	N.L.
530A	Pump Gears (Non O-Ring) (OE Design)	1	85-95	A56530	4DT-7L201
530A	Pump Gears (Non O-Ring) (Sonnax) (Shaved Teeth)	1	85-95	S56530	56201A-K
530A	Pump Gears (OE Design) (Oversized .030")	1	85-95	A56530H	N.L.
530A	Pump Gears (Sonnax) (Oversized .030") (Shaved Teeth)	1	85-95	S56530H	56201A-SP
544A	Plate, Pump (Uses Allen Head Pump Bolts)	1	88-95	56544B	F0TZ-7B472A
	DRUMS & CLUTCH HUBS				
550E	Overdrive (2 Clutch)	1	L89-95	56550BA	N.L.
550E	Overdrive (3 Clutch)	1	85-E89	56550A	E9TZ-7L669A
550E	Overdrive (3 Clutch)	1	L89-95	56550B	F0TZ-7L669A
554C	Forward (4-5 Clutch)	1	85-96	56554B	F0TZ-7A360A
554C	Forward (5-6 Clutch)	1	85-96	56554D	F0TZ-7A360B
555F	Direct (4-5 Clutch) (Cast Iron) (Large 4.250" OD Piston)	1	91-95	56555LA	F5TZ-7D044D
555F	Direct (4-5 Clutch) (Steel) (Small OD Piston)	1	85-E89	56555D	E5TZ-7D044E
555F	Direct (6 Clutch) (Cast Iron) (4.0L)	1	L89-95	56555M	F0TZ-7D044C
556D	Reverse (w/o Sprag) (Uses Roller Type Sprag) (10 Lugs)	1	85-95	56556	D4ZZ-7C498A
556D	Reverse (w/o Sprag) (Uses Lug Type Sprag)	1	85-95	56556A	F0TZ-7C498A
	PLANETS				
580B	Overdrive	1	85-95	56580	XL2Z-7B446DA
582G	Forward (Aluminum) (Uses Thrust Washer # 232)	1	85-89	56582	D4ZZ-7A398A
582G	Forward (Steel) (4 Gear) (Integral Washer # 232) (3 Piece Brg Inside)	1	87-95	56582D	E8TZ-7A398A
582G	Forward (Steel) (6 Gear) (Integral Washer # 232) (3 Piece Brg Inside)	1	87-95	56582E	N.L.
582G	Planet Kit, Forward (Steel) (6 Gear) (Uses .350" Washer #232) (3 Piece Brg)	1	87-95	56582GK	N.L.
584G	Rear (Aluminum) (3 Gear) (10 Driving Lugs)	1	85-95	56584	E7SZ-7D006C
584G	Rear (Steel) (4 Gear) (10 Driving Lugs)	1	85-95	56584D	E7SZ-7D006AA
584G	Rear (Steel) (6 Gear) (10 Driving Lugs) (Washer Type) (4.0L)	1	85-95	56584E	E7SZ-7D006AA
584G	Rear (Steel) (6 Gear) (30 Driving Lugs)	1	90-95	56584EA	F0TZ-7D006A
590B	Ring Gear, Overdrive Planet (Used w/ Steel Caged Sprag)	1	85-95	56590	E5TZ-7A153A
590B	Ring Gear, Overdrive Planet (Used w/ Plastic Caged Sprag)	1	90-95	56590B	F3TZ-7A153A
592G	Ring Gear, Forward Planet (Clutch Spline Length is 1.250")	1	85-88	56592	D4ZZ-7D392A
592G	Ring Gear, Forward Planet (Clutch Spline Length is 1.625")	1	88-95	56592B	N.L.
592G	Ring Gear Kit, Forward w/ Hub (Clutch Spline Length is 1.625")	1	85-88	56592BK	N.L.
594G	Ring Gear Kit, Rear w/ Hub (For Aluminum Planet)	1	85-90	56594K	N.L.
594G	Ring Gear Kit, Rear w/ Hub (For Steel Planet w/o Recess)	1	87-95	56594AK	N.L.
594G	Ring Gear Kit, Rear w/ Hub (For Steel Planet w/ 4 Oil Notches)	1	90-95	56594BK	F87Z-7D164AA
602G	Hub, Forward Ring Gear (57T, 1.587" ID) (Uses a Bearing # 235)	1	L87-95	56602B	F87Z-7B067AC
602G	Hub, Forward Ring Gear (12 Small T)	1	L87-95	56602C	N.L.
604G	Hub, Rear Ring Gear (Steel Planet) (1.610" OD Nose) (w/ Oil Dam) (4.0L)	1	85-95	56604AA	F87Z-7D164AA

ILL.		QTY.	YEAR	PART No.	REF. No.
	SUN GEARS, SHELLS & SUPPORTS				
610B	Sun Gear, Overdrive	1	85-95	56610	F7RZ-7D063AA
612G	Sun Gear, Forward (2 Bushing Type)	1	85-95	56612	D4ZZ-7D063A
612G	Sun Gear, Forward (No Bushing Type)	1	85-95	56612A	F0TZ-7D063B
622G	Shell, Driving (Exc. 4.0L)	1	85-95	56622	N.L.
622G	Shell, Driving (4.0L)	1	L89-95	56622A	F0TZ-7D064A
622G	Shell, Driving (w/ 2 Locking Lugs to Lock on Direct Drum)	1	L89-95	56622B	F3TZ-7D064A
622G	Sun Gear & Shell, Driving (Exc. 4.0L)	1	85-95	56622K	N.L.
622G	Sun Gear & Shell, Driving (4.0L)	1	L89-95	56622AK	F0TZ-7D064A
622G	Sun Gear & Shell, Driving (w/ 2 Locking Lugs to Lock on Direct Drum)	1	85-95	56622BK	N.L.
630B	Center Support (Does Not Use a Bearing # 226)	1	85-95	56630	E9TZ-7A130AA
630B	Center Support (Uses a Bearing # 226) (w/o Speed Sensor)	1	92-93	56630A	F1TZ-7A130AA
630B	Center Support (Uses a Bearing # 226) (w/ Speed Sensor)	1	93-95	56630B	F5TZ-7A130BB
630B	Center Support Kit (Uses a Bearing # 226)	1	93-95	56630BK	F1TZ-7A130AA
	ONE WAY CLUTCHES				
650B	Sprag, Overdrive (w/ Metal Cage)	1	85-95	56650	E5TZ-7A089A
650B	Sprag, Overdrive (w/ Plastic Cage)	1	L89-95	56650B	92GT-7C109AA
654D	Sprag, Rear (Spring & Roller Kit) (Exc. 4.0L)	1	85-95	56654	D4ZZ-7D191A
654D	Sprag, Rear (Lug Type Kit) (4.0L)	1	L89-95	56654A	90GT-7F109BB
664D	Inner Race, Rear Sprag (Roller Type Sprag)	1	L89-95	56664A	N.L.
664D	Inner Race, Rear Sprag (Lug Type Sprag)	1	L89-95	56664B	56600B
664D	Inner Race, Rear Sprag Late Model (req T-56600-DJ) (Sonnax)	1	85-95	S56664B	N.L.
664D	Sprag Update Kit (req T-56600-DJ)	1	85-95	56664BK	56600B-01K
	SHAFTS				
670A	Input Shaft (9.875" Long)	1	85-95	56670A	XL2Z-7017AA
670A	Input Shaft (10" Long)	1	85-95	56670B	XL2Z-7017AA
674B	Center Shaft (Bushing Type w/ .438" OD Pilot)	1	85-89	56674	E5TZ-7A658A
674B	Center Shaft (Bearing Type w/ .392" OD Pilot) (Exc. 4.0L)	1	90-95	56674B	F2TZ-7A658B
674B	Center Shaft (Bearing Type w/ .392" OD Pilot) (4.0L)	1	90-95	56674A	F2TZ-7A658A
	GOVERNORS				
680H	Governor, Small Land on Valve is .326" OD (3.0L)	1	90-95	56680B	N.L.
680H	Governor, Small Land on Valve is .385" OD (2.3L Exc. 87-90 Mustang)	1	85-95	56680A	E89Z-7C063B
680H	Governor, 4.0L (Incl. Governor .314" Small Bore, Valve, Spring, Weight)	1	86-95	56680D	N.L.
698G	Oil Dam (4.0L) (Output Shaft Sleeve)	1	85-95	56698	F0TZ-7B176A
	VALVE BODIES				
740D	Valve Body (Premium) w/ 1 Large & 1 Small Solenoid (2nd Design 3-4)	1	85-95	P56740-4	N.L.
	VALVE BODY COMPONENTS				
741H	Boost Valve Kit, Small .323" w/ Sleeve & O-Rings	1	85-95	56741BA-1K	56947-04K
741H	Boost Valve Kit, Large .388" (Factory Style)	1	85-95	56741BC-1K	56947-03K
741H	Spring, TCC Shift Valve Anti Shudder w/ TCC Delay	1	85-95	56741C-3	45064135
741H	Spring, TCC Shuttle Valve (Under Solenoid)	1	85-95	56741A-3	E5TZ-7L490A
741H	Manual Valve	1	85-95	56741M	E8TZ-7C389A
741H	Relief Valve (Bag of 10)	1	85-95	56741A-1	3L5Z-7M203JA
385	Hockey Puck, Accumulator Check Valve Seal	1	85-95	56385A	E0TZ-7D376A
	CASES & HOUSINGS				
760D	Case (Roller Type Sprag) (22mm Line Fittings)	1	85-95	56760B	N.L.
760D	Case (Roller Type Sprag) (4.0L)	1	L89-95	56760C	F0TZ-7005-F
770H	Extension Housing (2wd) (Speed-O-Hole 5 3/4" from Rear Seal, Drivers Side)	1	85-95	56770B	E5TZ-7A039C
	MISCELLANEOUS COMPONENTS				
853C	Forward Piston Rubber Cushion (.330" Thick)	1	85-89	56853	D8ZZ-7B070A
853C	Forward Piston Rubber Cushion (.299" Thick)	1	90-95	56853A	F0TZ-7B070A
902D	Piston, Interm & OD Servo (1.625" ID Cover # FB) (# 90GT-F1A)	1-2	85-95	56902AA	F0TZ-7D021B
902D	Piston, Interm & OD Servo (1.690" ID Cover # EB) (# 90GT-E1A)	1-2	85-95	56902AB	F7ZZ-7D021EA
902D	Piston, Interm & OD Servo (1.750" ID Cover # DB) (# 90GT-D1A)	1-2	85-95	56902AC	F0TZ-7D021A
902D	Piston, Interm & OD Servo (1.812" ID Cover # CA/CB)	1-2	85-95	56902AD	E3ZZ-7D021A
902D	Piston, Interm & OD Servo (1.920" ID Cover # BA/ BB) (# 83DT-B1A)	1-2	85-95	56902AE	F2ZZ-7D021A
902D	Piston, Interm & OD Servo (2.075" ID Cover # AA/AB) (78DT/83DT-A1A/A2A)	1-2	85-95	56902AG	D4ZZ-7D021A
902D	Piston, Interm & OD Servo (2.317" ID Cover # ZC) (All)	1-2	85-95	56902AJ	F77Z-7D021ZA
902D	Piston Kit, Includes Piston, Cap & O-Ring (2.09" ID Cover)	1-2	85-95	56902K	N.L.
904D	Servo Cover, Intermediate & Overdrive (1.750" ID of Cover # DB)	1-2	85-95	56904AC	E6TZ-7D027C
904D	Servo Cover, Intermediate & Overdrive (2.075" ID of Cover # AA/AB)	1-2	85-95	56904AG	2L5Z-7D027AA

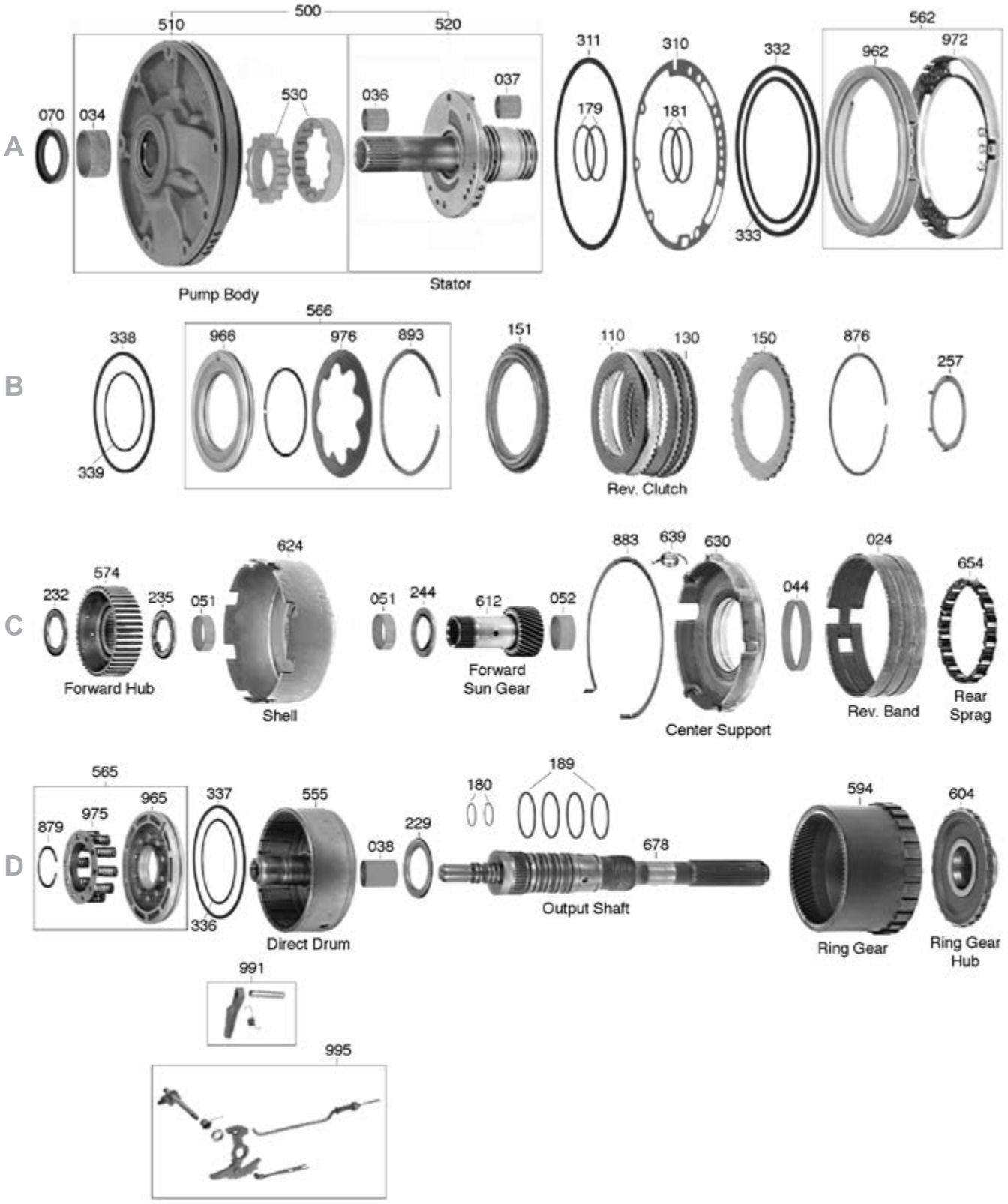
A4LD

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS (Cont.)				
904D	Servo Cover, to Upgrade to a Larger Cover (2.075" ID) (Use w/ 56902AG)	1-2	85-95	56904AH	N.L.
904D	Servo Cover, Intermediate & Overdrive (2.317" ID of Cover # ZC)	1-2	85-95	56904AJ	F77Z-7D027ZC
910D	Servo Assembly, Reverse (1 Groove)	1	85-95	56910	D7ZZ-7D189C
912D	Piston, Reverse Servo	1	85-95	56912	N.L.
913	Reverse Servo Extendo Pin	1	85-95	56913A	56605E
915H	Band Apply Strut	1	85-95	56915-3	D4ZZ-7D029A
917	Rear Band Anchor Pins Set (10 Pins & 1 Reamer)	1	85-95	56917-3K	56521-K
922H	Nut, Band Adjustment Nut (Coarse Threads)	1-2	85-95	26922	380850-S
961E	Piston, Overdrive & Direct Clutch (Steel Drums)	1-2	85-95	56961	E8TZ-7A262A
971E	Springs, Overdrive & Direct Drum Return	20	85-95	56971	F1TZ-7A480B
971E	Spring & Retainer Kit, Overdrive & Direct Drum Return	1-2	85-95	56971K	N.L.
981E	Retainer, Overdrive Drum Spring	1	85-95	56981	ESTZ-7A527A
996D	Fitting, Cooler Line (20mm Pushes Into Case) (Teckpak)	1	85-95	T56996	N.L.
N.I.	Flywheel Spacer, 6 Bolt (4.0L)	1	85-95	AF235S	D4ZZ-6434A
N.I.	Flywheel Spacer, 8 Bolt (4.0L)	1	85-95	AF235SA	F77Z-6434AA
	TOOLS				
N.I.	Alignment Gauge, Oil Pump 5 Pieces	1	85-95	T-0429	N.L.
N.I.	Alignment Pin, Front Pump	1	85-95	T-0514	N.L.
N.I.	Alignment Pin, Oil Pump To Transfer Case	1	85-95	T-0515	N.L.
N.I.	Alignment Tool, Bell Housing To Front Pump	1	85-95	T-0168-A	N.L.
N.I.	Alignment Tool, Bell Housing To Pump & Pump To Gear Kit	1	85-95	T-0168-K	N.L.
N.I.	Alignment Tool, Converter To Flexplate	1	85-95	T-0519A	N.L.
N.I.	Alignment Tool, Converter To Flexplate Adapt-A-Case	1	85-95	T-0519AAC	N.L.
N.I.	Alignment Tool, Flex Plate	1	85-95	T-0519	N.L.
N.I.	Alignment Tool, Front Pump Late	1	85-95	T-0168-CU	N.L.
N.I.	Alignment Tool, Front Pump To Early Heavy Duty	1	85-95	T-0168-C	N.L.
N.I.	Alignment Tool, Front Pump To Gear Connecting	1	85-95	T-0168-B	N.L.
N.I.	Checking Tool, Converter End Play	1	85-95	T-0450	N.L.
N.I.	Drill Jig, For Removing Inner Race	1	85-95	T-56600-DJ	N.L.
N.I.	Front Pump Clearance, H-Gauge	1	85-95	T-0030-A	N.L.
N.I.	Gauge, TSS	1	85-95	T-0488	N.L.
N.I.	Gauge Bar	1	85-95	T-0516	N.L.
N.I.	Governor Bore Bushing Tool, For Installing Sleeve T-0495-SL	1	85-95	T-0495	N.L.
N.I.	Guide Pin, Bell Housing	1	85-95	T-0506	N.L.
N.I.	Guide Pin, Converter	1	85-95	T-0489	N.L.
N.I.	Guide Pin, Valve Body, 0.235"	1	85-95	T-0484	N.L.
N.I.	Guide Pin, Valve Body, 0.248"	1	85-95	T-0485	N.L.
N.I.	Installer, Center Support Bearing	1	85-95	T-0501	N.L.
N.I.	Installer, Converter Hub Seal	1	85-95	T-1863	N.L.
N.I.	Installer, Converter Seal	1	85-95	T-0512	N.L.
N.I.	Installer, Extension Housing Seal	1	85-95	T-0137	N.L.
N.I.	Installer, Extension Housing Seal Boot Type	1	85-95	T-0130	N.L.
N.I.	Installer, For S56630-2 Center Support Sleeve	1	85-95	T-56219-06K	N.L.
N.I.	Installer, Forward Clutch Bearing	1	85-95	T-0502	N.L.
N.I.	Installer, Front Pump Seal	1	85-95	T-0468	N.L.
N.I.	Installer, Housing Bushing	1	85-95	T-0443	N.L.
N.I.	Installer, Manual Lever Oil Seal	1	85-95	T-0438	N.L.
N.I.	Installer, Overdrive Sprag	1	85-95	T-5015	N.L.
N.I.	Installer, Pump Bearing Use with T-1215 Bushing Driver Handle	1	85-95	T-0500	N.L.
N.I.	Installer & Protector, Lip Seal 3 Piece Set	1	85-95	T-0424	N.L.
N.I.	Installer Sleeve, For One Way Clutch Use with T-0504	1	85-95	T-0503	N.L.
N.I.	Protector, Inner Seal	1	85-95	T-0437	N.L.
N.I.	Protector, Outer Seal	1	85-95	T-0440	N.L.
N.I.	Pusher, One Way Clutch Use with Sleeve T-0503	1	85-95	T-0504	N.L.
N.I.	Remover, Extension Housing Bushing	1	85-95	T-0508	N.L.
N.I.	Remover, Shift Linkage Pin	1	85-95	T-9183	N.L.
N.I.	Selecting Gauge	1	85-95	T-0507	N.L.
N.I.	Servo Bore Tool, Use with T-9212-SL Sleeve	1	85-95	T-9212	N.L.
N.I.	Setting Gauge, Selector Lever Position Sensor	1	85-95	T-2327	N.L.
N.I.	Staking Tool, Front Pump Seal	1	85-95	T-0469	N.L.
N.I.	Staking Tool, Front Pump Seal	1	85-95	T-2601	N.L.
N.I.	Transmission Holding Fixture Plate, Transmission	1	85-95	T-0480	N.L.
N.I.	Transmission Holding Fixture, Sold Without Base Use Base T-0156-BB	1	85-95	T-0156-AF	N.L.
N.I.	Transmission Holding Fixture, With Base	1	85-95	T-0156-A	N.L.
N.I.	Valve Body Air Test Plate, Fits C3	1	85-95	T-0417	N.L.

ILL. VOL.	SONNAX PRODUCTS	QTY. PAGE	YEAR ILL.	PART No. PART NO.	REF. No. SONNAX NO.
Vol 9	Anti-Shudder Spring (2 per bag)	N.I.	1	S56741C-3	56995A
Vol 9	Boost Valve & Sleeve Kit (Factory Style, Small Ratio)	N.I.	3	S56741BD-1K	56947-05K
Vol 9	Boost Valve & Sleeve Kit (Large Ratio w/ O-Rings)	N.I.	3	S56741B-1K	56947-02K
Vol 9	Bushing, Bell Housing (Finish-in place) (Machining Req) (5 per bag)	N.I.	N.I.	S56034	56001X
Vol 9	Bushing, Front Stator Bushing	N.I.	N.I.	S56036B	56000C-01
Vol 9	Bushing, Output Shaft Pilot	N.I.	N.I.	S56008	56008
Vol 9	Center Support/Direct Drum Sleeve	N.I.	N.I.	S56630-4	56219-02K
Vol 9	Center Support/Forward Clutch Sleeve (Bushing Style Supports Only) (Machining Required) (T-56219-04K Recommended)	N.I.	N.I.	S56219-03K	56219-03K
Vol 9	Center Support/Overdrive Shaft Sleeve Kit (T-56219-06K Recommended)	N.I.	N.I.	S56630-2	56219-05K
Vol 9	Crankshaft Spacer (6 Bolt)	N.I.	N.I.	AF235S	56000-CS6
Vol 9	Crankshaft Spacer (8 Bolt)	N.I.	N.I.	AF235SA	56000-CS8
Vol 9	Governor Weight (35mm)	N.I.	N.I.	S56681-4B	56615-35
Vol 9	High Radius Relief Valve (10 per bag)	N.I.	N.I.	S56741A-1	10000-02K
Vol 9	Low Sprag End Cap & Washer Kit	N.I.	N.I.	S56257K	56250-01K
Vol 9	Low Sprag Inner Race (Late Model) (T-56000-DJ Recommended)	N.I.	N.I.	S56664B	56600B
Vol 9	Low Sprag Update Kit (Late Model) (T-56000-DJ Recommended)	N.I.	N.I.	S56664BK	56600B-01K
Vol 9	Manual Valve Index	N.I.	7	S56741E-7	56947-01
Vol 9	Modulator Valve Kit O.S. (T-56833-TL Required)	N.I.	N.I.	56163A	56833-01K
Vol 9	Pinion Needle Roller (For .334” Diameter Pins) (102 Per Bag)	N.I.	N.I.	S56412-03	56412-03
Vol 9	Pinion Pin (.334” Diameter) (6 Per Bag)	N.I.	N.I.	S56582A-3	56412-02
Vol 9	Pinion Washer (For .334” Diameter Pins) (12 Per Bag)	N.I.	N.I.	S56412-04	56412-04
Vol 9	Planetary Rebuild Kit (For .334” Diameter Pins)	N.I.	N.I.	S56412RK	56412RK
Vol 9	Pressure Regulator & Boost Valve Kit O.S. (T-56947-TL Required)	N.I.	2	S56741PK	56947-06K
Vol 9	Pump Gear Set (Powdered Metal)	N.I.	N.I.	S56530H	56201A-SP
Vol 9	Pump Gear Set (Solid Steel Billet, Shaved Teeth)	N.I.	N.I.	S56530	56201A-K
Vol 9	Reverse Servo Sleeve Kit (Machining Required)	N.I.	N.I.	S56912D	56532-01K
Vol 9	Shift Lever Case Bore Repair Sleeve Kit (T-56361-TL Required)	N.I.	N.I.	S56069	56361-01K
Vol 9	Valve End Plug Kit (3 Large, 1 Medium, 2 Small w/ O-Rings)	N.I.	N.I.	56741-6AK	56947-14K
Vol 9	Valve End Plug Kit (3 Large w/ O-Rings)	N.I.	4	S56741-8A	56947-LRG
Vol 9	Valve End Plug Kit (3 Medium w/ O-Rings)	N.I.	5	S56741-8B	56947-MED
Vol 9	Valve End Plug Kit (3 Small w/ O-Rings)	N.I.	6	S56741-8C	56947-SML

Notes

AOD, AODE, 4R70 SERIES



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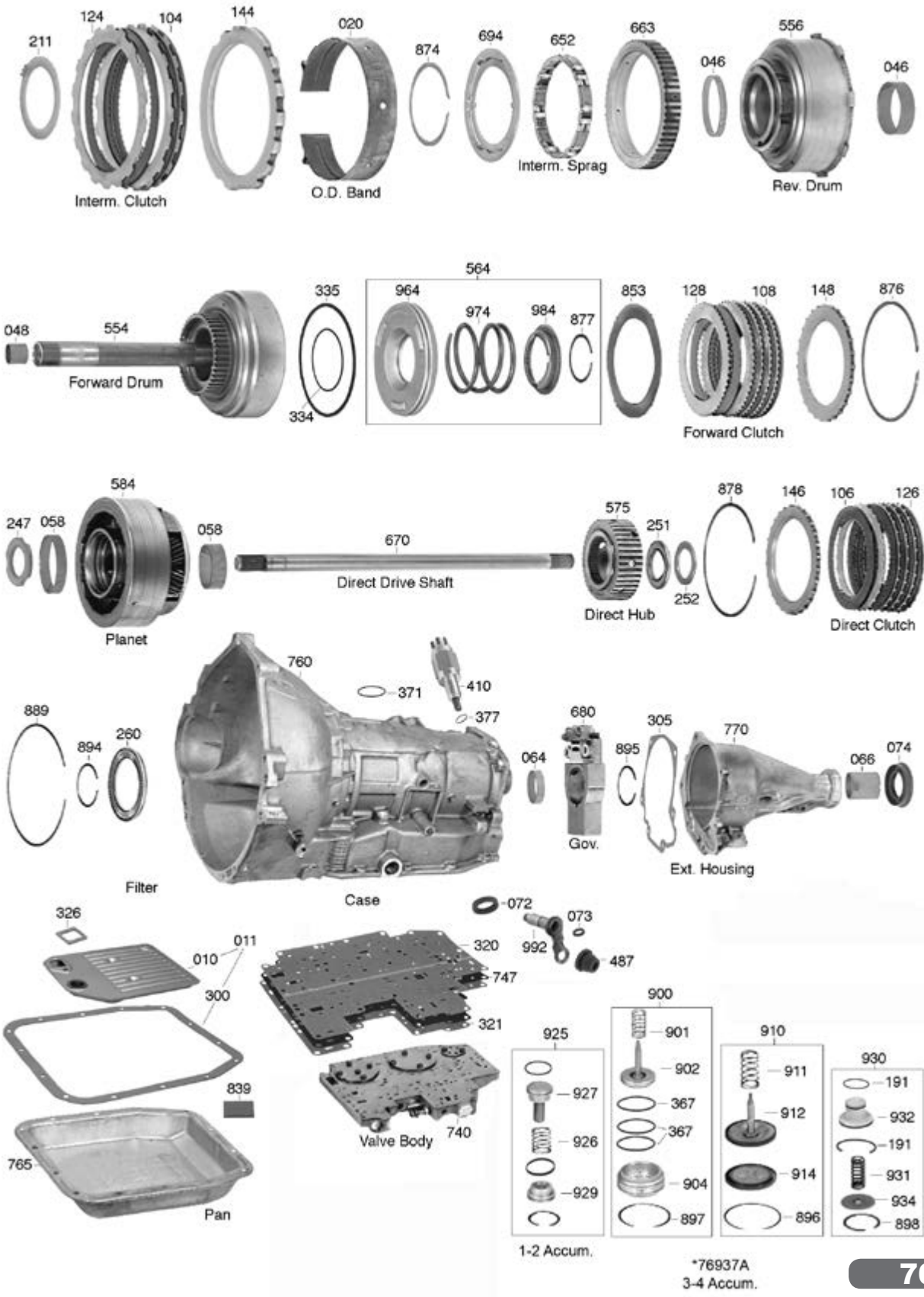
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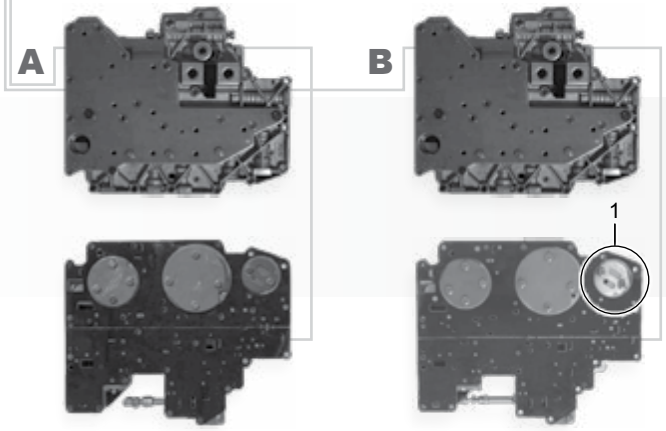
3-4 Accum.

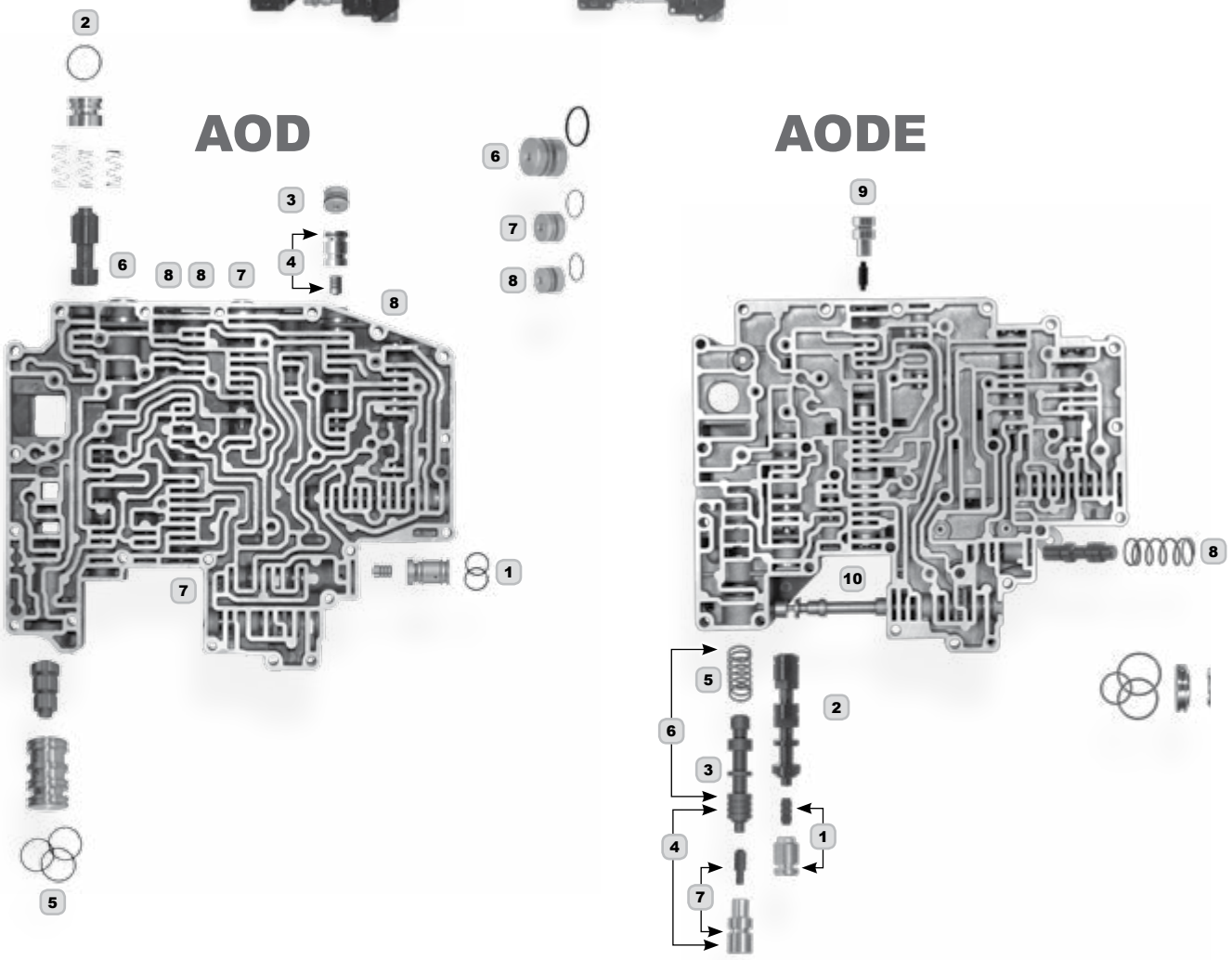
AOD, AODE, 4R70 SERIES

VALVE BODY

GUIDE

	Part	Year	Trans.	
A	P76740-2	96-97	4R70W	w/10mm bolt/F6 casting #
	P76740-5	1992	AODE	w/13mm bolt/F2 casting #
	P76740-6	93-95	AODE/W	w/13mm bolt/F3 casting #
B	P76740-1	98-00	4R70W	w/2-3 acc plate (1) hard wire solenoid w/green connector
	P76740-9	00-08	4R70W	w/o 2-3 acc plate (1) hard wire solenoid w/white connector
	P76740-10	09-11	4R70W/4R75W	





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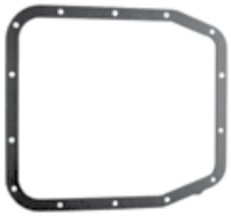
AOD, AODE, 4R70 SERIES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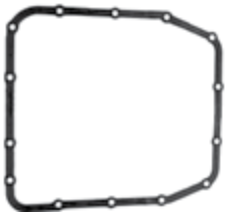
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76010

76010A

76010E

76010EA

ILL.		QTY.	YEAR	PART No.	REF. No.
DELUXE KITS (SUPER KITS)					
008	AOD (FIOD) (Cork)	1	80-E83	76008	N.L.
008	AOD (FIOD) (Fiber)	1	80-E83	76008F	N.L.
008	AOD (FIOD) (Forward & Direct Frictions are the same) (Cork)	1	L83-89	76008A	N.L.
008	AOD (FIOD) (Forward & Direct Frictions are the same) (Fiber)	1	L83-89	76008AF	N.L.
008	AOD (FIOD) (Forward & Direct Frictions are different) (Cork)	1	89-93	76008B	N.L.
008	AOD (FIOD) (Forward & Direct Frictions are different) (Fiber)	1	89-93	76008BF	N.L.
008	AODE (Uses 3 Intermediate .080” Frictions) (76104) (Bonded Pan Gasket)	1	92-95	76008EW	N.L.
008	AODE (Uses 3 Intermediate .080” Frictions) (76104) (Fiber)	1	92-95	76008EF	N.L.
008	AODE (Uses 4 Intermediate .066” Frictions) (76104A) (Bonded Pan Gasket)	1	93-95	76008EAW	N.L.
008	AODE (Uses 4 Intermediate .066” Frictions) (76104A) (Fiber)	1	93-95	76008EAF	N.L.
008	4R70W (Uses 4 Intermediate .066” Frictions) (76104A) (Bonded Pan Gasket)	1	93-95	76008EAW	N.L.
008	4R70W (Uses 4 Intermediate .066” Frictions) (76104A) (Fiber)	1	93-95	76008EAF	N.L.
008	4R70W (w/ 76124A Steels) (Bonded Pan Gasket)	1	96-97	76008GW	N.L.
008	4R70W (w/ 76124A Steels) (Fiber)	1	96-97	76008GF	N.L.
008	4R70W (w/ 76124A Steels) (Bonded Pan Gasket)	1	98-03	76008HW	N.L.
008	4R70W (w/ 76124A Steels) (Fiber)	1	98-03	76008HF	N.L.
008	4R70W, 4R75W (w/ Interm. Piston) (Selective Interm. Steels) (Fiber)	1	04-Up	76008JPF	N.L.
008	4R70W, 4R75W (w/ Interm. Piston) (Selective Interm. Steels) (Bonded Gasket)	1	04-Up	76008JPW	N.L.
008	4R70W, 4R75W (w/out Interm. Piston) (Selective Interm. Steels) (Fiber)	1	04-Up	76008JNF	N.L.
008	4R70W, 4R75W (w/out Int. Piston) (Selective Interm. Steels) (Bonded Gskt)	1	04-Up	76008JNW	N.L.
COMPLIANCE KITS (CALIFORNIA KITS)					
007	AOD (FIOD) (Cork)	1	80-E83	76007	N.L.
007	AOD (FIOD) (Fiber)	1	80-E83	76007F	N.L.
007	AOD (FIOD) (Forward & Direct Frictions are the same) (Cork)	1	L83-89	76007A	N.L.
007	AOD (FIOD) (Forward & Direct Frictions are the same) (Fiber)	1	L83-89	76007AF	N.L.
007	AOD (FIOD) (Forward & Direct Frictions are different) (Cork)	1	89-93	76007B	N.L.
007	AOD (FIOD) (Forward & Direct Frictions are different) (Fiber)	1	89-93	76007BF	N.L.
007	AODE (Uses 3 Intermediate .080” Frictions) (76104) (Bonded Pan Gasket)	1	92-95	76007EW	N.L.
007	AODE (Uses 3 Intermediate .080” Frictions) (76104) (Fiber)	1	92-95	76007EF	N.L.
007	AODE (Uses 4 Intermediate .066” Frictions) (76104A) (Bonded Pan Gasket)	1	93-95	76007EAW	N.L.
007	AODE (Uses 4 Intermediate .066” Frictions) (76104A) (Fiber)	1	93-95	76007EAF	N.L.
007	4R70W (Uses 4 Intermediate .066” Frictions) (76104A) (Bonded Pan Gasket)	1	93-95	76007EAW	N.L.
007	4R70W (Uses 4 Intermediate .066” Frictions) (76104A) (Fiber)	1	93-95	76007EAF	N.L.
007	4R70W (Bonded Pan Gasket)	1	96-97	76007GW	N.L.
007	4R70W (Fiber)	1	96-97	76007GF	N.L.
007	4R70W (Bonded Pan Gasket)	1	98-03	76007HW	N.L.
007	4R70W (Fiber)	1	98-03	76007HF	N.L.
007	4R70W, 4R75W (w/ Intermediate Piston) (Fiber)	1	04-Up	76007JPF	N.L.
007	4R70W, 4R75W (w/ Intermediate Piston) (Bonded Pan Gasket)	1	04-Up	76007JPW	N.L.
007	4R70W, 4R75W (w/out Intermediate Piston) (Fiber)	1	04-Up	76007JNF	N.L.
007	4R70W, 4R75W (w/out Intermediate Piston) (Bonded Pan Gasket)	1	04-Up	76007JNW	N.L.
MASTER OVERHAUL KITS (WITH STEELS)					
006	AOD (FIOD) (Cork)	1	80-E83	76006	N.L.
006	AOD (FIOD) (Fiber)	1	80-E83	76006F	N.L.
006	AOD (FIOD) (Forward & Direct Frictions are the same) (Cork)	1	L83-89	76006A	N.L.
006	AOD (FIOD) (Forward & Direct Frictions are the same) (Fiber)	1	L83-89	76006AF	N.L.
006	AOD (FIOD) (Forward & Direct Frictions are different) (Cork)	1	89-93	76006B	N.L.
006	AOD (FIOD) (Forward & Direct Frictions are different) (Fiber)	1	89-93	76006BF	N.L.
006	AODE (Uses 3 Intermediate .080” Frictions) (76104) (Bonded Pan Gasket)	1	92-95	76006EW	N.L.
006	AODE (Uses 3 Intermediate .080” Frictions) (76104) (Fiber)	1	92-95	76006EF	N.L.
006	AODE (Uses 4 Intermediate .066” Frictions) (76104A) (Bonded Pan Gasket)	1	93-95	76006EAW	N.L.
006	AODE (Uses 4 Intermediate .066” Frictions) (76104A) (Fiber)	1	93-95	76006EAF	N.L.

AOD, AODE, 4R70 SERIES

ILL.		QTY.	YEAR	PART No.	REF. No.
	MASTER OVERHAUL KITS (WITH STEELS) (Cont.)				
006	4R70W (Uses 4 Intermediate .066" Frictions) (76104A) (Bonded Pan Gasket)	1	93-95	76006EAW	N.L.
006	4R70W (Uses 4 Intermediate .066" Frictions) (76104A) (Fiber)	1	93-95	76006EAF	N.L.
006	4R70W (w/ 76124A Steels) (Bonded Pan Gasket)	1	96-97	76006GW	N.L.
006	4R70W (w/ 76124A Steels) (Fiber)	1	96-97	76006GF	N.L.
006	4R70W (w/ 76124A Steels) (Bonded Pan Gasket)	1	98-03	76006HW	N.L.
006	4R70W (w/ 76124A Steels) (Fiber)	1	98-03	76006HF	N.L.
006	4R70W, 4R75W (w/ Interm. Piston) (Selective Interm. Steels) (Fiber)	1	04-Up	76006JPF	N.L.
006	4R70W, 4R75W (w/ Interm. Piston) (Selective Interm. Steels) (Bonded Gasket)	1	04-Up	76006JPW	N.L.
006	4R70W, 4R75W (w/out Interm. Piston) (Selective Interm. Steels) (Fiber)	1	04-Up	76006JNF	N.L.
006	4R70W, 4R75W (w/out Int. Piston) (Selective Interm. Steels) (Bonded Gskt)	1	04-Up	76006JNW	N.L.
	LESS STEEL KITS				
004	AOD (FIOD) (Cork)	1	80-E83	76004	N.L.
004	AOD (FIOD) (Fiber)	1	80-E83	76004F	N.L.
004	AOD (FIOD) (Forward & Direct Frictions are the same) (Cork)	1	L83-93	76004A	N.L.
004	AOD (FIOD) (Forward & Direct Frictions are the same) (Fiber)	1	L83-93	76004AF	N.L.
004	AOD (FIOD) (Forward & Direct Frictions are different) (Cork)	1	L89-93	76004B	N.L.
004	AOD (FIOD) (Forward & Direct Frictions are different) (Fiber)	1	L89-93	76004BF	N.L.
004	AODE (Uses 3 Intermediate .080" Frictions) (76104) (Bonded Pan Gasket)	1	92-95	76004EW	N.L.
004	AODE (Uses 3 Intermediate .080" Frictions) (76104) (Fiber)	1	92-95	76004EF	N.L.
004	AODE (Uses 4 Intermediate .066" Frictions) (76104A) (Bonded Pan Gasket)	1	93-95	76004EAW	N.L.
004	AODE (Uses 4 Intermediate .066" Frictions) (76104A) (Fiber)	1	93-95	76004EAF	N.L.
004	4R70W (Uses 4 Intermediate .066" Frictions) (76104A) (Bonded Pan Gasket)	1	93-95	76004EAW	N.L.
004	4R70W (Uses 4 Intermediate .066" Frictions) (76104A) (Fiber)	1	93-95	76004EAF	N.L.
004	4R70W (Bonded Pan Gasket)	1	96-97	76004GW	N.L.
004	4R70W (Fiber)	1	96-97	76004GF	N.L.
004	4R70W (Bonded Pan Gasket)	1	98-03	76004HW	N.L.
004	4R70W (Fiber)	1	98-03	76004HF	N.L.
004	4R70W, 4R75W (w/ Intermediate Piston) (Fiber)	1	04-Up	76004JPF	N.L.
004	4R70W, 4R75W (w/ Intermediate Piston) (Bonded Pan Gasket)	1	04-Up	76004JPW	N.L.
004	4R70W, 4R75W (w/out Intermediate Piston) (Fiber)	1	04-Up	76004JNF	N.L.
004	4R70W, 4R75W (w/out Intermediate Piston) (Bonded Pan Gasket)	1	04-Up	76004JNW	N.L.
	OVERHAUL KITS (W/ RINGS & SEALS)				
002	AOD (FIOD) (Cork)	1	80-93	76002	N.L.
002	AOD (FIOD) (Fiber)	1	80-93	76002F	N.L.
002	AODE, 4R70W (Bonded Pan Gasket)	1	92-95	76002EW	N.L.
002	AODE, 4R70W (Fiber)	1	92-95	76002EF	N.L.
002	4R70W (Bonded Pan Gasket)	1	96-03	76002GW	N.L.
002	4R70W (Fiber)	1	96-03	76002GF	N.L.
002	4R70W, 4R75W (w/ Intermediate Piston) (Fiber)	1	04-Up	76002JPF	N.L.
002	4R70W, 4R75W (w/ Intermediate Piston) (Bonded Pan Gasket)	1	04-Up	76002JPW	N.L.
002	4R70W, 4R75W (w/out Intermediate Piston) (Fiber)	1	04-Up	76002JNF	N.L.
002	4R70W, 4R75W (w/out Intermediate Piston) (Bonded Pan Gasket)	1	04-Up	76002JNW	N.L.
	FILTER KITS				
011	Filter Kit, AOD (2wd) (Cork)	1	80-93	76011	N.L.
011	Filter Kit, AOD (2wd) (Fiber)	1	80-93	76011F	N.L.
011	Filter Kit, AOD (4wd) (Cork)	1	84-93	76011A	N.L.
011	Filter Kit, AOD (4wd) (Fiber)	1	84-93	76011AF	N.L.
011	Filter Kit, AODE, 4R70W (2wd) (Bonded Pan Gasket)	1	92-95	76011EW	N.L.
011	Filter Kit, AODE, 4R70W (2wd) (Fiber)	1	92-95	76011EF	N.L.
011	Filter Kit, AODE, 4R70W (2wd) (Bonded Pan Gasket)	1	96-Up	76011EAW	N.L.
011	Filter Kit, AODE, 4R70W (2wd) (Fiber)	1	96-Up	76011EAF	N.L.
011	Filter Kit, AODE, 4R70W (4wd) (Bonded Pan Gasket)	1	94-Up	76011EAW	N.L.
011	Filter Kit, AODE, 4R70W (4wd) (Fiber)	1	94-Up	76011EAF	N.L.
	FILTERS				
010H	AOD (2wd)	1	80-93	76010	E0AZ-7A098A
010H	AOD (4wd)	1	84-93	76010A	E4TP-F003AA
010H	AODE, 4R70W (2wd)	1	92-95	76010E	F2VY-7A098AA
010H	AODE, 4R70W (2wd)	1	96-Up	76010EA	F6AZ-7A098A
010H	AODE, 4R70W (4wd)	1	94-Up	76010EA	F6AZ-7A098A
014	Governor Screen (AOD)	1	80-93	76014	E7AZE242A
016	Solenoid Screen (AODE, 4R70W) (Small Square Filter In Valve Body)	1	92-Up	76016	F2VP-7H187A

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ILL.		QTY.	YEAR	PART No.	REF. No.
	BANDS				
020E	Overdrive (AOD)	1	80-93	76020	E6AP-7F196AA
020E	Overdrive (AOD) (Kevlar)	1	80-93	76020K	E6AP-7F196AA
020E	Overdrive (AODE, 4R70W)	1	92-Up	76020E	F2VP-7F196BA
020E	Overdrive (AODE, 4R70W) (Heavy Duty)	1	92-Up	76020G	N.L.
024C	Reverse	1	80-Up	76024	F0AZ-7D095A
	BUSHINGS				
030	Bushing Kit (w/ Cast Iron Drums)	1	80-91	76030	N.L.
030	Bushing Kit (w/ Stamped Steel Drums)	1	92-93	76030A	N.L.
030	Bushing Kit (w/ Stamped Steel Drums)	1	94-Up	76030B	N.L.
034A	Pump (.758" Wide)	1	80-Up	36034	E0AZ-7B258B
034A	Pump (.700" Wide)	1	80-Up	76034	E9TZ-7B258A
036A	Stator (Front)	1	92-93	36036	C6AZ-7B261C
036A	Stator (Front) (2 Groove)	1	94-Up	76036	F2VP-7B261A
037A	Stator (Rear)	1	80-91	76037	E0AZ-7D018A
036A	Stator (Rear) w/o Notch	1	92-Up	36036	C6AZ-7B261C
037A	Stator (Rear) w/ Notch	1	92-Up	76037B	F4AP-7B261A
038D	Direct Drum (Cast Iron Drum) (can use 76038A)	1	80-89	76038	E0AZ-7A233A
038D	Direct Drum (Stamped Steel Drum) (Replaces 76038)	1	80-Up	76038A	N.L.
044C	Center Support	1	80-Up	76044	C4AZ-7A132A
046E	Reverse Clutch Drum (Rear)	1	80-Up	76046	E0AZ-7F218A
046E	Reverse Clutch Drum (Front)	1	80-Up	76046B	E0AZ-7F217A
048F	Forward Drum Shaft	1	80-93	76048	E0AZ-7E214A
051C	Reverse Sun Gear (Shell)	2	80-Up	76051	E0AZ-7A193A
052C	Forward Sun Gear	1	80-Up	76052	E0AZ-7B262A
058G	Planet (Rear) (1.380" OD)	1	80-Up	76058	E0AZ-7A375A
058G	Planet (Front) (2.770" OD)	1	80-Up	76058B	E0AZ-7B374A
064H	Case	1	80-Up	76064	E0AZ-7025A
064H	Case (Top Hat, Replaces Case Bushing)	1	80-Up	76064B	F5AP7F242AA
066H	Extension Housing 1.506" ID (Babbitt)	1	80-92	26066	B3TZ-7A034A
066H	Extension Housing 1.506" ID (Bronze)	1	80-92	76066A	D3AP7A034BA
066H	Extension Housing 1.606" ID (Bronze) (4R70W)	1	93-Up	76066B	F3LP-7A034AA
	METAL CLAD SEALS				
070A	Front (w/o Flange)	1	80-Up	36070	C2AZ-7A248A
070A	Front (Black w/ Flange) (Designed for Aluminum Pump w/ Locking Ribs)	1	92-Up	76070A	F2VY-7A248A
072H	Linkage Shaft to Case	1	80-Up	36072	C7AZ-7B498A
073H	Throttle Lever (AOD)	1	80-93	76073	E0AZ-7F337A
074H	Rear (w/o Boot) (AOD, AODE)	1	80-92	44074	D5AZ-7052B
074H	Rear (w/ Long Boot) (AOD, AODE)	1	80-Up	26074	D5AZ-7052B
074H	Rear (w/ Short Boot) (AOD, AODE)	1	80-Up	26074A	D5AZ-7052B
074H	Rear (w/ Short Boot) (2.487" OD) (4R70W)	1	93-Up	76074A	F7DZ-7052A
074	Rear (4wd)	1	09-Up	95074D	6L2Z-7052BA
	FRICTION PLATES				
104E	Intermediate (.080") (AOD, AODE)	3	80-95	76104	F2VP-7F219AB
104E	Intermediate (.080") (AOD, AODE) (Hi-Energy)	3	80-95	76104H	N.L.
104E	Intermediate (.080") (AOD, AODE) (High Performance) (Blue)	AR	80-95	R76104HP	N.L.
104E	Intermediate (.080") (AOD, AODE) (High Performance) (Red)	AR	80-95	A76104HP	E0AZ-7B164D
104E	Intermediate (.066") (4R70W) (Smooth)	3-4	93-97	76104A	F3LP-7F219AB
104E	Intermediate (.066") (4R70W, 4R75W) (Grooved)	4	98-Up	76104B	F75Z-7B164CA
104E	Intermediate (.066") (4R70W) (High Performance) (Blue)	AR	93-Up	R76104AHP	N.L.
104E	Intermediate (.066") (4R70W) (High Performance) (Red)	AR	93-Up	A76104AHP	N.L.
106G	Direct (.075")	5-6	80-97	76106	F2VP7E313AA
106G	Direct (.075") (High Performance) (Blue)	AR	80-97	R76106HP	N.L.
106G	Direct (.075") (High Performance) (Red)	AR	80-97	A76106HP	N.L.
106G	Direct (.068")	6	97-Up	76106E	F8AZ7B164BA
106G	Direct (.072") (Hi-Energy)	4	80-Up	76106A	N.L.
106G	Direct (.068") (High Performance) (Red)	AR	97-Up	A76106EHP	N.L.
106G	Direct (.059") (Commercial)	AR	80-93	76106C	N.L.
108F	Forward (5.25" OD)	4-5	80-89	76108A	E2AP7E311AA
108F	Forward (5.25" OD) (High Performance) (Blue)	AR	80-89	R76108AHP	N.L.
108F	Forward (5.25" OD) (High Performance) (Red)	AR	80-89	A76108AHP	N.L.
108F	Forward (5.36" OD) (For Stamped Steel Drums)	5	90-Up	76108B	F2VP-7E311A
108F	Forward (5.36" OD) (For Stamped Steel Drums) (High Performance) (Red)	AR	80-89	A76108BHP	N.L.
110B	Reverse (.080")	4	80-L83	76108	E0AZ-7B164B
108F	Reverse (.061")	4-5	L83-Up	76108A	E2AP7E311AA

AOD, AODE, 4R70 SERIES

ILL.		QTY.	YEAR	PART No.	REF. No.
	FRICTION PLATES (Cont.)				
108F	Reverse (.061") (High Performance) (Blue)	AR	L83-Up	R76108AHP	N.L.
104E	Intermediate Friction Kit (.080") High Performance	1	80-97	A76104HPK	49746-UP3
106G	Direct Friction Kit (.075") High Performance	1	80-97	A76106HPK	49744-UP6
106G	Friction & Steel Kit (AOD) Direct (.075") (Kolene Steels, w/ Pressure Plate)	1	80-93	A76106PK	49750AHP
106G	Friction & Steel Kit (AOD) Direct (.059") (Commercial) (w/ Pressure Plate)	1	80-93	A76106CPK	49750A
106G	Friction & Steel Kit (AODE) Direct (.059") (Commercial) (w/ Pressure Plate)	1	92-Up	A76106EPK	49754A
108F	Forward Friction Kit (.061") (High Performance)	1	80-Up	A76108HPK	49740-UP5
108F	Reverse Friction Kit (.061") (High Performance)	1	84-Up	A76108HPK	49740-UP5
106G	Power Pack, Direct (AODE) (High Performance)	1	91-Up	A76106EPPK	N.L.
108F	Power Pack, Reverse (AODE, 4R70W) (High Performance)	1	93-Up	A76108BHPK	N.L.
106G	Power Pack, Frictions & Steels (AOD) (High Performance)	1	80-93	A76137AHP	N.L.
108F	Power Pack, Frictions & Steels (AODE) (High Performance)	1	92-Up	A76137EHP	N.L.
	STEEL PLATES				
124E	Intermediate (.069")	3	80-Up	76124	E0AZ-7B442BQ
124E	Intermediate (.069") (Kolene)	AR	80-Up	76124K	XL3Z7B442AA
124E	Intermediate (.079")	4	80-Up	76124A	XL3Z-7B442BA
124E	Intermediate (.089")	AR	80-Up	76124B	XL3Z7B442CA
124E	Intermediate (.097")	AR	80-Up	76124C	XL3Z7B442DA
126G	Direct (.070") (28T)	4-6	80-89	76126	E0AZ-7B442A
126G	Direct (.070") (28T) (Kolene)	AR	80-Up	76126K	E0AZ-7B442A
126G	Direct (.060") (28T) (Commercial)	AR	80-89	76126C	N.L.
126G	Direct (.060") (28T) (Commercial) (Kolene)	AR	80-89	76126CK	N.L.
126G	Direct (.060") (34T) Stamped Steel Drum (Commercial)	5-6	90-99	76126F	N.L.
126G	Direct (.070") (34T) Stamped Steel Drum	5-6	90-99	76126A	E9SZ-7B442A
126G	Direct (.079") (34T) Stamped Steel Drum	1	98-Up	76126E	F6AZ-7B442AA
128F	Forward (.068") (54T) Cast Iron Drum	5	80-89	76128	C8AZ-7B442A
128F	Forward (.068") (54T) (Kolene)	5	80-89	76128K	C8AZ-7B442A
128F	Forward (.069") (34T) Stamped Steel Drum	5	90-Up	76128A	E9SP-7E314A
128F	Reverse (.068") (54T) Cast Iron Drum	3	80-89	76128	C8AZ-7B442A
130B	Reverse (.068") (54T) (Kolene)	3	80-89	76128K	C8AZ-7B442A
130B	Reverse (.069") (32T) Stamped Steel Drum	3	90-Up	76128B	F2TZ-7B442A
853F	Cushion, Forward Clutch (w/ Cast Iron Drum)	1	80-Up	76853	D0AZ-7E085A
853F	Cushion, Forward Clutch (w/ Stamped Steel Drum)	1	89-98	76853B	F0SZ-7E085A
139	Steel Module (AOD)	1	80-E89	76139	N.L.
139	Steel Module (AOD)	1	L89-93	76139B	N.L.
139	Steel Module (AODE)	1	92-95	76139E	N.L.
139	Steel Module (4R70W)	1	93-97	76139G	N.L.
139	Steel Module (4R70W, 4R75W)	1	98-Up	76139H	N.L.
	PRESSURE PLATES				
144E	Intermediate (.406")	1	80-93	76144	F2AZ-7B066A
144E	Intermediate (.258")	1	93-Up	76144E	F3LY-7B066A
146G	Direct (.220") (28T) (Cast Drum)	1	80-E89	76146	E0AZ-7B066E
146G	Direct (.128") (28T) (Commercial)	1	80-E89	76146C	N.L.
146G	Direct (.220") (34T) (Steel Drum)	1	L89-Up	76146A	E9SZ-7B066A
148F	Forward (.115") (34T) (Steel Drum)	1	80-Up	76148A	F0SZ-7B066B
150B	Reverse (Top) (.200") (27T) Flat (Cast Drum)	1	80-89	76150	EA0Z-7B066C
150B	Reverse (Top) (.200") (34T) Beveled (Steel Drum)	1	90-Up	76150A	F2TZ-7B066A
151B	Reverse (Bottom) (.100") Beveled (Cast Drum)	1	80-89	76151	E0AZ-7B066B
151B	Reverse (Bottom) (.100") Beveled (Steel Drum)	1	90-Up	76151A	F2TZ-7B066B
	VALVE BODY RECALIBRATION KITS				
165	Shift Kit® (AOD) (Transgo®)	1	80-93	T76165	SK® AOD
165	Shift Kit® (AODE, 4R70W) (Transgo®)	1	91-Up	T76165E	SK® AODE
165	Reprogramming Kit™ (AOD), HD & Hi-Perf (Transgo®)	1	83-93	T76171	AOD-HP
165	Reprogramming Kit™ (AODE), HD & Hi-Perf (Transgo®)	1	91-Up	T76171E	AODE-HD2
165	Reprogramming Kit™ (AODE), Full Manual Control - Stick Shift (Transgo®)	1	91-Up	T76173E	AODE-3
165	Shift Correction Package (AOD) (Superior)	1	80-93	S76165	KAOD
165	Shift Correction Package (AOD) Hi-Perf (Superior)	1	80-Up	S76171	KAOD-HP
165	Shift Correction Package (AODE) (Superior)	1	92-Up	S76165E	KAOD-E
165	Sure Cure Kit (AODE) (Sonnax)	1	92-95	S76174	SCAODE
165	Sure Cure Kit (AODE, 4R70W) (Sonnax)	1	96-Up	S76174A	SCAODE-1
165	Valve Body Kit - Powertow (4R70, 4R75E, 4R75W) (Superior)	1	00-Up	S76169E	PT4R75

AOD, AODE, 4R70 SERIES

ILL.		QTY.	YEAR	PART No.	REF. No.
	SEALING RINGS				
175D	Ring Kit (AOD)	1	80-93	76175A	N.L.
175D	Ring Kit (AODE, 4R70W)	1	92-03	76175E	N.L.
175D	Ring Kit (AODE, 4R70W)	1	04-Up	76175G	N.L.
177	Input Shaft 1.130” OD (Scarf Cut) (Teflon)	2	92-Up	76177ET	F2VY-7B497A
177	Input Shaft 1.130” OD (Solid) (Teflon)	2	92-Up	76177EAT	N.L.
179A	Stator (Reverse Clutch) 2.624” OD (Metal)	2	80-Up	76179	E0AZ-7D020A
180D	Output Shaft (Direct Clutch) .914” OD (Metal)	2	80-Up	76180	E0AZ-7F274A
180D	Output Shaft (Direct Clutch) .914” OD (Teflon) (Scarf Cut)	2	80-Up	76180T	E3AZ-7F274A
180D	Output Shaft (Direct Clutch) .914” OD (Teflon) (Solid)	2	80-Up	54177DBT	8635497
181A	Stator (Forward Clutch) 2.374” OD (Metal)	2	80-92	76181	E0AZ-7D019A
181A	Stator (Forward Clutch) 2.374” OD (Metal, Hardened)	2	93-Up	76181E	F4AZ-7D019A
181A	Stator (Forward Clutch) (Plastic)	2	04-Up	76181G	N.L.
189D	Governor 1.752” OD (Metal, Seal Plated)	3-4	80-Up	76189A	E6AZ-7F273A
	THRUST WASHERS				
200	Washer Kit (Washers Only)	1	80-Up	76200	N.L.
200	Washer Kit (Selective Washers Only)	1	80-Up	76200B	N.L.
211E	Stator .052” (#1) Green	1	80-Up	76211	E0AZ-7D014A
211E	Stator .070” (#2) Yellow	1	80-Up	76211A	E0AZ-7D014B
211E	Stator .087” (#3) Natural	1	80-Up	76211B	E0AZ-7D014C
211E	Stator .104” (#4) Red	1	80-Up	76211C	E0AZ-7D014D
211E	Stator .121” (#5) Blue	1	80-Up	76211D	E0AZ-7D014E
247G	Rear Planet (Bronze) (Bearing Replacement)	1	80-Up	76247A	E0AZ-7F242A
251G	Direct Drum to Hub (Bronze, Aftermarket)	1	80-Up	NLA	56607
252G	Direct Drum to Hub (w/ Lip) (4R70W)	1	80-Up	76252	F4AZ-7F237A
257B	Reverse Drum to Forward Drum	1	80-84	76257	E0AZ-7A166A
	BEARINGS & RACES				
201	Bearing Kit (AOD)	1	80-93	76201A	N.L.
201	Bearing Kit (AODE) (76260A Not Included)	1	92-Up	76201E	N.L.
201	Bearing Kit (4R70W) (76260A Included)	1	93-03	76201EA	N.L.
229D	Bearing, Direct Drum to Rear Ring Gear Hub (AOD)	1	80-93	76229	E0AZ-7F240A
229D	Bearing, Direct Drum to Rear Ring Gear Hub (AODE)	1	92-Up	76229B	F1AZ-7F240A
232C	Bearing, Forward Clutch Drum to Hub (Front)	1	80-Up	36238A	E0AZ-7F231A
235C	Bearing, Sun Shell (Front)	1-2	80-Up	76235	E0AZ-7C096A
235C	Bearing, Sun Shell to Forward Sun Gear (.130”) (AOD)	1	80-93	76235	E0AZ-7C096A
244C	Bearing, Sun Shell to Forward Sun Gear (.170”) (AODE, 4R70W)	1	92-03	76244B	F3LY-7F244A
244C	Bearing, Sun Shell to Forward Sun Gear (.205”) (AODE, 4R70W)	1	03-Up	76235B	N.L.
247G	Bearing, Rear Planet (Inside Planet)	1	80-Up	76251	E0AZ-7F243A
247G	Bearing, Direct Drum to Hub	1	80-Up	76251	E0AZ-7F243A
252G	Washer, Direct Drum to Hub (w/ Lip) (4R70W)	1	92-Up	76252	F4AZ-7F237A
257B	Bearing, Reverse Drum to Forward Drum	1	83-Up	76257A	E1TZ-7A166A
260H	Bearing w/ 1 Race, Rear Support to Case	1	80-91	76260	E0AZ-7F242A
260H	Bearing w/ Races, Rear Support to Case	1	92-Up	76260A	F6AZ-7F242BA
	GASKETS & O-RINGS				
300H	Gasket, Pan (AOD) (Cork)	1	80-93	76300	E0AZ-7A191A
300H	Gasket, Pan (AOD) (Fiber)	1	80-93	76300F	E0AZ-7A191A
300H	Gasket, Pan (AODE, 4R70W) (Cork)	1	92-Up	76300E	F2VY-7A191A
300H	Gasket, Pan (AODE, 4R70W) (Fiber)	1	92-Up	76300EF	F2VY-7A191A
300H	Gasket, Pan (AODE, 4R70W) (Bonded Gasket)	1	92-Up	76300EW	F2VY-7A191A
305H	Gasket, Extension Housing (Non Silicone Beaded)	1	80-08	76305	E0AZ-7086A
305H	Gasket, Extension Housing (w/ Silicone Beaded)	1	80-08	76305G	F6AZ-7086A
305H	Gasket, Extension Housing (4R70, 4R75)	1	09-Up	76305H	9C2Z-7086B
310A	Gasket, Pump (AOD)	1	80-93	76310	E0AZ-7A136A
310A	Gasket, Pump (AODE, 4R70W)	1	92-Up	76310A	F2VY-7A136A
311A	O-Ring, Front Pump	1	80-Up	76311	E0AZ-7A248A
320H	Gasket, Valve Body (Upper) (White Stripe)	1	80-93	76320	E9AZ-7C155A
320H	Gasket, Valve Body (Upper) (Yellow Stripe)	1	92-95	76320E	F2VY-7C155A
320H	Gasket, Valve Body (Upper) (Light Green Stripe)	1	96-Up	76320EA	1L3Z-7G155AA
321H	Gasket, Valve Body (Lower) (White Stripe)	1	80-89	76321	E9AZ-7D100A
321H	Gasket, Valve Body (Lower) (White or Orange Stripe)	1	96-00	76321EA	XW7Z7D100AA
321H	Gasket, Valve Body (Lower) (Yellow Stripe)	1	80-Up	76321B	F0AZ-7D100A
321H	Gasket, Valve Body (Lower) (Light Green Stripe)	1	92-95	76321E	F5AZ-7D100A
321H	Gasket, Valve Body (Lower) (Light Blue Stripe)	1	01-Up	76321EB	1W7P7D100AB
322	Gasket, Valve Body Cover (AODE)	1	92-95	76322E	F2VY-7H173A

AOD, AODE, 4R70 SERIES

ILL.		QTY.	YEAR	PART No.	REF. No.
	GASKETS & O-RINGS (Cont.)				
322	Gasket, Valve Body Cover (AODE, 4R70W)	1	96-Up	76322EA	F6AZ-7H173A
326H	Gasket, Filter (AOD)	1	80-93	76326	E0AZ-7E062A
378	O-Ring, Cooler Line (Viton) Push In Type	1	80-Up	76378V	N.L.
	TECHNICAL MANUALS				
400D	Tech Manual (AOD)	1	80-93	76400	83AODTM
400D	Tech Manual (AODE, 4R70W)	1	92-Up	76400E	83AODETM
400D	Tech Manual (AODE, 4R70W) Update Handbook	1	92-Up	76400H	AODE/4R70W
	ELECTRICAL COMPONENTS				
410H	Switch, Neutral Safety (4 Prong)	1	80-89	56410A	D6RY-7A247B
410H	Switch, Neutral Safety (5 Prong)	1	90-93	76410B	F0VY-7A247A
410H	Sensor, MLPS (8 Pin) Update Pack (Exc. Crown Victoria)	1	92-97	76410E	F5AZ-7A247A
410H	Sensor, MLPS (8 Pin, .860" Bolt Insert) (Crown Victoria 95-10/97)	1	95-L97	76410EB	F5VY-7F293AA
410H	Sensor, DTR (12 Pin, .860" Bolt Insert) (Crown Victoria 11/97-Up)	1	L97-Up	76410EC	F8AZ-7F293AA
410H	Sensor, DTR (12 Pin, .530" Bolt Insert)	1	98-Up	76410EA	F7LZ-7F293AB
420	Solenoid Master Kit (AODE)	1	92-94	76420EK	MSAODE
420	Solenoid Master Kit (AODE)	1	95-97	76420EAK	MSAODE-95
420	Solenoid, Shift (Dual) (Soft Wire) (Teckpak)	1	92-97	T76420	F5AZ-7G484A
421	Solenoid, Shift (Dual) (Soft Wire)	1	92-97	76421	F7AZ-7G484AA
421	Solenoid, Shift (Dual) (Hard Wire)	1	98-08	76421A	F8AZ-7G484AA
421	Solenoid, Shift (Dual) (Soft Wire)	1	09-Up	76421B	9L3Z-7G484A
425	Solenoid, Lock-Up (TCC) (Soft Wire, Black Connector) (Teckpak)	1	92-94	T76425	N.L.
425	Solenoid, Lock-Up (TCC) (Soft Wire, Black Connector, 2 OHM)	1	92-94	76425B	F2VY-7G136A
425	Solenoid, Lock-Up (TCC) (Soft Wire, White Connector) (Teckpak)	1	95-97	T76425BA	F5AZ-7G136A
425	Solenoid, Lock-Up (TCC) (Soft Wire, White Connector) (Rostra)	1	95-97	76430B	F5AZ-7G136A
425	Solenoid, Lock-Up (TCC) (Soft Wire, White Connector 13 OHM)	1	95-97	76425BA	F5AZ-7G136A
425	Solenoid, Lock-Up (TCC) (Hard Wire 13 OHM)	1	98-08	76425BB	F8AZ-7G136AA
425	Solenoid, Lock-Up (TCC) (Soft Wire)	1	09-Up	76425C	9L3Z-7G136A
431	Solenoid, EPC (Soft Wire) (Bracket: 92-95 D76843, 96-Up D76843A)	1	92-97	76431	F6AZ-7G383AA
431	Solenoid, EPC (Hard Wire) Green or Red Connector (Use 76431B)	1	98-04	76431A	26500036AA
431	Solenoid, EPC (Hard Wire) Tan or Mustard Connector	1	98-04	76431B	F8AZ-7G383AA
431	Solenoid, EPC (Hard Wire) Black Connector	1	05-08	76431C	5C2Z-7G383AB
431	Solenoid, EPC (Soft Wire)	1	09-Up	76431D	9L3Z-7G383A
436	Sensor, Output Speed (VSS) (Cable Design)	1	84-Up	36436	E9TP-9E731AA
436	Sensor, Output Speed (VSS) (Non Cable Design)	1	89-Up	86436A	E9LZ-9E731A
436	Sensor, Output Speed (VSS) (Case) (Square Connector) (04-Up)	1	04-Up	76436C	3L3Z-7H103AA
436	Sensor, Output Speed (VSS) (Case) (Square Connector) (01-03)	1	01-03	76436B	1L3Z-7H103AB
436	Sensor, Output Speed (VSS) (Case) (Rectangular Connector)	1	92-01	76436A	F4AZ-7H103A
436	Sensor, Output Speed (VSS) (On Differential)	1	90-Up	36436B	F85Z-2L373AC
437	Sensor, TOT/TFT (Transmission Oil Temp)	1	90-Up	86437	F1DZ-7H141A
438	Sensor, Center Case (4R70E, 4R75E)	1	04-Up	76438	3L3Z-7M101AA
444	Connector, Case w/ Harness (Soft Wire)	1	92-97	76446A	F2VY-76276A
444	Connector, Case (Hard Wire) (Connector Only)	1	98-08	76444A	F8AZ-7G276AA
444	Connector, Case (Soft Wire) (w/ Harness)	1	09-Up	76446F	9L3Z-7G276A
446	Wire Harness, Internal (Hard Wire)	1	98-08	76446E	F8AZ-7G276BA
445	Wire Harness External (Repair) (Case Connector, Solenoid) (AODE)	1	92-Up	86445EC	F2PZ-14A464G
445	Wire Harness External (Repair) (Case Connector, Solenoid) (AODE) (Rostra)	1	92-Up	86445EHK	F2PZ-14A464G
445	Wire Harness External (Repair) (Case Connector, Speed Sensor) (AODE)	1	92-97	76445C	F2PZ-14A464A
445	Wire Harness External (Repair) (MLPS 8 Pin) (OE # 3U2Z-14S411-FVA)	1	95-96	76445DK	3U2Z14S411FV
445	Wire Harness External (Repair) (DTR 12 Pin) (OE # F75Z-14A411-AA)	1	97-Up	76445EK	F75Z14A411AA
	PUMPS				
500A	Pump (AOD)	1	80-93	76500	E0AZ-7A103A
500A	Pump w/ .570" Pump Gears (AODE) (Can Use 76500B)	1	92-94	76500A	F3LY-7A103A
500A	Pump w/ .608" Pump Gears (4R70W)	1	95-03	76500B	F4AZ-7A103A
500A	Pump (4R70E, 4R75E)	1	04-Up	76500C	7L3Z-7A103A
500A	Pump (4R75E)	1	09-Up	76500D	9C2Z-7A103A
510A	Pump Body w/ .608" Gears (Aluminum)	1	93-03	76510B	N.L.
520A	Stator, Pump (AOD)	1	80-93	76520	E0AZ-7A108A
520A	Stator, Pump (AODE, 4R70W, 4R75W)	1	92-03	76520A	F4AZ-7A108A
520A	Stator, Pump (4R70E, 4R75E)	1	04-Up	76520C	N.L.
530A	Pump Gears (.660" Thick) (AOD)	1	80-93	36530	C6AP-7C010B
530A	Pump Gears (.569" Thick)	1	92-93	76530A	N.L.
530A	Pump Gears (.609" Thick)	1	93-08	76530B	F4AP-7H169AA
530A	Pump Gears (.656" Thick)	1	04-Up	76530D	9C2P-7H169BA

AOD, AODE, 4R70 SERIES

ILL.		QTY.	YEAR	PART No.	REF. No.
	DRUMS & CLUTCH HUBS				
554F	Forward w/ Hollow Input Shaft (5 Clutch) (Cast Iron) (AOD)	1	80-93	76554	E4AZ-7F207A
554F	Forward w/ Hollow Input Shaft (5 Clutch) (Stamped Steel) (AOD)	1	89-93	76554A	F0AZ-7F207A
554F	Forward w/ Solid Shaft (Exc 4R70E, 4R75E)	1	92-Up	76554C	E4AZ-7F207B
554F	Forward w/ Solid Shaft (All)	1	92-Up	76554D	6L3Z-7F207A
555D	Direct (5 Clutch) (Cast Iron or Steel) (28T Steels)	1	82-93	76555CA	F2AZ-7F283B
555D	Direct (6 Clutch) (Cast Iron)	1	82-93	76555CB	E8LY-7F283A
555D	Direct (6 Clutch) (Stamped Steel) (34T Steels)	1	92-Up	76555D	F6AZ-7F283AA
555D	Direct Drum Kit (6 Clutch) (Stamped Steel) (34T Steels)	1	92-Up	76555DK	F2AZ-7F283A
556E	Reverse (4 Clutch) (Cast Iron) w/o Sprag (Uses a Washer # 257)	1	80-E83	76556	E0WY-7D044B
556E	Reverse (4 Clutch) (Cast Iron) w/o Sprag (Uses a Bearing # 257)	1	L83-93	76556A	E9TZ-7D044B
556E	Reverse (4 Clutch) (Stamped Steel) uses 7 Roller Sprag (w/o Sprag)	1	92-Up	76556D	F4AZ-7D044C
556E	Reverse (4 Clutch) (Stamped Steel) uses 14 Roller Sprag (w/o Sprag)	1	92-97	76556E	F3LY-7D044A
556E	Reverse (4 Clutch) (Stamped Steel) (w/o Ratchet Design Sprag)	1	98-Up	76556G	F8AZ-7D044AA
556E	Reverse Drum Kit (4 Clutch) (Stamped Steel) (w/ Ratchet Design Sprag)	1	98-Up	76556GK	F8AZ-7D044AA
574C	Clutch Hub, Forward Clutch (AOD)	1	80-93	76574	E0AZ-7B067A
574C	Clutch Hub, Forward Clutch	1	92-Up	76574A	F2AZ-7B067A
575G	Clutch Hub, Direct Clutch (Cast# AB) (AOD)	1	83-93	76575AA	E0AZ-7F236B
575G	Clutch Hub, Direct Clutch (Cast# F30)	1	92-Up	76575B	N.L.
565D	Piston Kit, Direct Clutch (AOD)	1	80-93	76565	N.L.
565D	Piston Kit, Direct Clutch (Exc AOD)	1	92-Up	76565A	N.L.
566B	Piston Kit, Reverse Clutch (.494")	1	92-Up	76566A	N.L.
	PLANETS				
583	Geartrain (w/ Planet, Sun Gear, Ring Gear, Shell) (AOD)	1	80-93	76583	N.L.
583	Geartrain (w/ Planet, Sun Gear, Ring Gear, Shell) (AODE)	1	92-95	76583A	N.L.
583	Geartrain (w/ Planet, Sun Gear, Ring Gear, Shell) (4R70W)	1	93-03	76583B	N.L.
583	Geartrain (w/ Planet, Sun Gear, Ring Gear, Shell) (4R75W) (Magnetic)	1	04-Up	76583C	N.L.
583	Geartrain (w/ Planet, Sun Gear, Ring Gear, Shell) (4R75E) (Non Magnetic)	1	04-Up	76583D	N.L.
583	Geartrain (OE w/ Planet, Sun Gear, Ring Gear, Shell, 2 Bearings, Filter, Gasket, Rings, Seals) (4R75E) (Non Magnetic)	1	04-Up	D76583D	AL3Z-7A398C
584G	Planet, 30T Gears (36T Sun Gear Shell)	1	80-Up	76584A	E6AZ-7A398A
584G	Planet, 31T Gears (38T Sun Gear Shell) (Riveted)	1	93-Up	76584B	F2AZ-7A398A
584G	Planet, 31T Gears (38T Sun Gear Shell) (Welded)	1	93-Up	76584C	3L3Z-7A398AB
594D	Ring Gear (72T w/o Hole) (AOD)	1	80-93	76594	E0AZ-7A153A
594D	Ring Gear (72T w/ Hole) (AOD, AODE)	1	83-95	76594A	F2AZ-7A153A
594D	Ring Gear (88T w/ Hole) (1" Long Lugs) (4R70W)	1	92-Up	76594B	F3LY-7A233A
594D	Ring Gear (88T w/o Hole) (2" Long Lugs) (4R75E, 4R75W)	1	04-Up	76594D	9L3Z-7A399B
604D	Hub, Ring Gear (5.380" OD) (Raised Surface Where Bearing #229 Rides)	1	80-91	76604	E0AP-7D164A
604D	Hub, Ring Gear (5.380" OD) (Lowered Surface Where Bearing # 229 Rides)	1	92-95	76604AA	F3LY-7D164B
604D	Hub, Ring Gear (5.160" OD) (4R70W)	1	93-Up	76604C	N.L.
	SUN GEARS, SHELLS & SUPPORTS				
612C	Sun Gear, Forward (30T) (AOD, AODE)	1	80-95	76612	E0AZ-7A399A
612C	Sun Gear, Forward (31T) (4R70W)	1	93-02	76612A	F3LY-7A399A
612C	Sun Gear, Forward (31T) (4R70E, 4R75E)	1	03-Up	76612B	9L3Z-7A399B
624C	Shell w/ Front Sun Gear (36T) Magnetic (AOD) (Cast Reverse Drum Type)	1	80-90	76624	E0AZ-7A019A
624C	Shell w/ Front Sun Gear (36T) Magnetic (AODE) (Steel Reverse Drum Type)	1	90-95	76624A	F4AZ-7A019A
624C	Shell w/ Front Sun Gear (38T) Magnetic (4R70W, 4R75W)	1	93-03	76624B	F4AZ-7A019A
624C	Shell w/ Front Sun Gear (38T) Non Magnetic (4R70E/W, 4R75E/W)	1	04-Up	76624C	9L3Z-7A109A
624C	Kit, Shell w/ Front & Forward Sun Gear (Magnetic) (4R70W, 4R75W)	1	93-Up	76624BK	4L3Z-7D234AA
630C	Center Support (6 Outer Lugs)	1	80-03	76630	E0AZ-7A130A
630C	Center Support (5 Outer Lugs)	1	04-Up	76630B	4L3Z-7A130AA
638	Clip, Anti-Clunk (Intermediate Clutch) (4R70W)	1	00-Up	76638	YL3Z-7A609AA
639C	Spring, Anti-Clunk	1	80-Up	76639	2L3Z-7F277AA
639C	Spring, Anti-Rattle / Clunk (4R75W)	1	04-Up	76639A	3L3C-70235AA
	ONE WAY CLUTCHES				
652E	Roller Clutch, Intermediate (7 Roller)	1	80-97	76652B	F4AZ-7A089A
652E	Roller Clutch, Intermediate (14 Roller)	1	92-97	76652A	F7LZ-7A089AA
652E	One Way Clutch, Ratchet Design (4R70W) Intermediate (14 Inner Splines)	1	98-Up	76652C	F8AZ-7A089AA
654C	Low Roller Clutch (Rear)	1	80-Up	34654	7471002
663E	Outer Race, Intermediate (7 Roller)	1	80-97	76663	F3LY-7F221A
663E	Outer Race, Intermediate (14 Roller)	1	92-97	76663B	F3LY-7F221A
556E	Outer Race Kit (Ratchet Design)	1	98-Up	76556GK	F8AZ-7D044AA
694E	Retainer, Intermediate (7 Roller)	1	80-92	76694	F3AZ-7D191A
694E	Retainer, Intermediate (14 Roller)	1	93-Up	76694A	F3AZ-7D191A

AOD, AODE, 4R70 SERIES

ILL.		QTY.	YEAR	PART No.	REF. No.
	SHAFTS				
670G	Shaft, Direct Drive (AOD) (Input)	1	80-93	76670	E9SZ-7F208A
670G	Shaft, Direct Drive (AOD) (Input) (To Convert to a C-6 Converter) (Transgo®)	1	80-93	76670C	N.L.
670G	Shaft, Direct Drive (AODE, 4R70W)	1	92-Up	76670A	F4AZ-7F351A
678D	Shaft, Output (16") (2 Gov. Holes w/ O-Ring Groove) (4R75E, 4R75W)	1	04-Up	76678GA	N.L.
	GOVERNORS				
680H	Governor, w/ Weight (AOD)	1	80-93	76680	N.L.
681H	Spring, Governor (AOD)	1	80-Up	106681A-3	N.L.
	VALVE BODIES				
740H	Valve Body (Premium) AOD (w/ 4th Accum.)	1	80-87	P76740-7	N.L.
740H	Valve Body (Premium) AOD (No 4th Accum.)	1	87-93	P76740-8	N.L.
740H	Valve Body (Premium) Cast F2	1	1992	P76740-5	N.L.
740H	Valve Body (Premium) Cast F3	1	93-95	P76740-6	N.L.
740H	Valve Body (Premium) Cast F6 (w/ 2-3 Accum Plate) (Wired Harness)	1	96-97	P76740-2	N.L.
740H	Valve Body (Premium) Cast F6 (w/ 2-3 Accum Plate) (Solid Harness)	1	98-00	P76740-1	N.L.
740H	Valve Body (Premium) 4R70W, 4R75W (No 2-3 Accum Plate)	1	00-08	P76740-9	N.L.
740H	Valve Body (Premium) 4R70W, 4R75W (Soft Wire Solenoids)	1	09-Up	P76740-10	N.L.
	VALVE BODY COMPONENTS				
747	Valve Body Separator Plate (4R70, 4R75E) (Superior)	1	L00-Up	76747C	K092
748	Valve Body Separator Plate Protector (4R70, 4R75E) (Sonnax)	1	L00-Up	76748	76507F-01K
741D	Check Ball, Valve Body (1/4")	7	80-Up	76741A-5	E0AZ-7E195B
741D	Check Ball, Valve Body (5/16")	7	80-Up	76741-5	E7DZ-7E195A
741D	Valve Kit, Pressure Regulator (AODE, 4R70W) (Steel)	1	92-Up	76741PRK	N.L.
741D	Valve, Shift (Bore Sealing Tool) (AOD)	1	80-Up	T760	N.L.
	CASES & HOUSINGS				
760H	Case (AOD) (Small Cooler Line Fittings) 11/16"	1	80-93	76760	N.L.
760H	Case (AOD) (Large .750" Cooler Line Fittings)	1	80-93	76760A	N.L.
760H	Case (AODE) (3 Bolt Starter) (Large VB Pin Holes, 1.10" Wide Linkage)	1	92-Up	76760BB	N.L.
760H	Case (AODE) (3 Bolt Starter) (Small VB Pin Holes, 1.10" Wide Linkage)	1	96-Up	76760D	N.L.
760H	Case (4R75W) (3 Bolt Starter) (1.10" Wide Linkage)	1	04-Up	76760H	N.L.
760H	Case (4R75W) (2 Bolt Starter) (1.10" Wide Linkage)	1	04-Up	76760HA	N.L.
765H	Pan (AODE) (2wd)	1	92-Up	76765A	N.L.
765H	Pan (AODE) (2wd) (1.5 Extra Quarts) (Mag-Hytec)	1	92-Up	A76765D	N.L.
765H	Pan (AODE) (4wd)	1	92-Up	76765B	N.L.
765H	Pan (AODE) (4wd) (8 Quarts Total Capacity) (Mag-Hytec)	1	92-Up	A76765DA	N.L.
770H	Extension Housing (2wd) (10.500" Long) (Small Seal)	1	80-92	76770	N.L.
770H	Extension Housing (2wd) (10.500" Long) (Large Seal)	1	93-Up	76770C	N.L.
770H	Extension Housing (2wd) (11.500" Long) (Small Seal)	1	80-92	76770A	N.L.
770H	Extension Housing (2wd) (11.500" Long) (Large Seal)	1	93-Up	76770D	N.L.
770H	Extension Housing (4wd) (w/ 2 Threaded Bosses For Shifter)	1	80-Up	76770B	N.L.
770H	Extension Housing (4wd) (2 Boss) (Cast 3L3P-7A040AB) (4R75W)	1	04-Up	76770E	N.L.
843	Bracket, EPC Solenoid Bracket (AODE)	1	96-04	76843A	F6AZ-7H111A
843	Bracket, EPC Solenoid Bracket (AODE)	1	05-Up	76843B	N.L.
853F	Cushion, Forward Clutch (.074" Waved) 4R70W, 4R75W	1	96-Up	76853C	F6AZ-7E085A
853F	Cushion, Forward Clutch (w/ Cast Iron Drum)	1	80-Up	76853	D0AZ-7E085A
853F	Cushion, Forward Clutch (w/ Stamped Steel Drum)	1	89-98	76853B	F0SZ-7E085A
	SNAP RINGS				
874E	Intermediate Sprag Retainer to Reverse Drum	1	80-Up	76874	11501326
874E	Intermediate Sprag Retainer to Reverse Drum (Spiral Update) (Superior)	1	80-Up	A76874A	K010
874E	Intermediate Sprag Retainer to Reverse Drum (Spiral Update) (Sonnax)	1	80-Up	S76874A	76554RK
876B	Forward & Reverse Clutch .106"	1	80-Up	76876E	C8AZ-7D483A
878G	Direct Clutch .052"	1	80-Up	76878EA	F3AZ-7D483A
878G	Direct Clutch .066"	1	80-Up	76878EB	F3AZ-7D483B
878G	Direct Clutch .080"	1	80-Up	76878EC	F3AZ-7D483C
878G	Direct Clutch .094"	1	80-Up	76878ED	F3AZ-7D483D
878G	Spiral Snap Ring for Direct Drum Shaft	1	80-Up	76555-4	76811-01K
883C	Center Support to Case (4R75E, 4R75W)	1	93-Up	76883B	3L3Z-7D483AA
897	Overdrive Servo	1	92-Up	76897	F2VY-7384B

AOD, AODE, 4R70 SERIES

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS				
900H	Servo Assembly, Overdrive (V-6) (w/ Letter A) (AOD)	1	80-93	76900B	N.L.
902H	Piston, Overdrive Servo (Super Hold) (Sonnax) (AOD)	1	80-93	S76890-17KP	76890-17KP
902H	Piston, Overdrive Servo (Super Servo) (Superior) (AOD)	1	80-93	A76902S	K011
902H	Piston, Overdrive Servo (Super Servo) (Superior) (AODE, 4R70W)	1	93-98	A76902SA	K085
902H	Piston, Overdrive Servo 2.680" OD (1 Piece Bonded) (AODE)	1	92-Up	76902E	F2VY-7H188A
902H	Piston, Overdrive Servo 2.500" OD (Bonded) (AODE)	1	93-Up	76902EA	F7AZ-7H188AA
903	Pin, Overdrive Servo (Adjustable) (Exc. AOD)	1	92-Up	76903	K0102
912H	Piston, Low/ Reverse Servo (1-Groove)	1	80-Up	76912	E0AZ-7D189A
912H	Piston, Low/ Reverse Servo (2-Groove)	1	80-Up	76912A	E0AZ-7D189B
912H	Piston, Low/ Reverse Servo (3-Groove)	1	80-Up	76912B	E0AZ-7D189C
914H	Cover, Low/ Reverse Servo	1	80-Up	76914	E0AZ-7D036A
926	Spring Kit, 2-3 Accum (Designed not to Coil Bind) (Pkg of 3) (Superior)	1	92-Up	A76926K	N.L.
926	Spring, 1-2 Accumulator (Pink)	1	92-Up	76926A	F4UZ-7F284A
926	Spring, 1-2 Accumulator (White)	1	92-Up	76926B	F7AZ-7F284AA
926	Spring, 1-2 Accumulator (Purple)	1	92-Up	76926E	F3LY-7F284A
927	Piston, 1-2 Accumulator (Bonded)	1	92-Up	76927B	F7AP-7F249AA
927	Piston & Sleeve Kit, 1-2 Accumulator (AODE, 4R70W) (req T-76890-TL)	1	92-Up	76927K	76890-01K
929	Cover, 1-2 Accumulator (Bonded) (AODE)	1	94-Up	76929A	F4AZ-7F247A
930	Accumulator Assembly, 2-3 Accumulator (AOD)	1	80-93	76930	N.L.
930	Accumulator Assembly, 2-3 Accumulator (AODE)	1	92-Up	76930E	F3LY-7F284A
926	Spring Kit, 2-3 Accumulator (Designed not to Coil Bind) (Pkg of 3)	1	92-Up	A76926K	N.L.
926	Spring, 2-3 Accumulator (Pink) (1.075" Wide)	1	92-Up	76926A	F4UZ-7F284A
926	Spring, 2-3 Accumulator (White) (1.075" Wide)	1	92-Up	76926B	F7AZ-7F284AA
926	Spring, 2-3 Accumulator (Purple) (1.075" Wide)	1	92-Up	76926E	F3LY-7F284A
931	Spring, 2-3 Accumulator (0.835" Wide)	1	92-Up	76931A	E0AZ-7F285A
932	Piston, 2-3 Accumulator (AOD)	1	80-93	76932	E0AZ-7F251A
932	Piston, 2-3 Accumulator (AODE) (Bonded) (Retros 83-Up)	1	92-Up	76932EA	F7AZ-7H292AA
926	Spring Kit, 3-4 Accumulator (Designed not to Coil Bind) (Pkg of 3)	1	92-Up	A76926K	N.L.
926	Spring, 3-4 Accumulator (Pink)	1	92-Up	76926A	F4UZ-7F284A
926	Spring, 3-4 Accumulator (White)	1	92-Up	76926B	F7AZ-7F284AA
926	Spring, 3-4 Accumulator (Purple)	1	92-Up	76926E	F3LY-7F284A
962A	Piston, Intermediate Clutch (Bonded) (4R70W, 4R75W)	1	04-Up	76962A	3L3Z-7E005AA
966B	Piston, Reverse Clutch (For Stamped Steel Drum)	1	90-Up	76966E	F2TZ-7D402A
975D	Retainer w/ Spring, Direct Clutch Return	1	80-Up	76975	E5AZ-7F235A
976B	Spring, Reverse Clutch Return	1	80-Up	76976	E0AZ-7B070A
976B	Spring, Intermediate Cushion (4R70)	1	04-Up	76976A	3L3Z-7B070AA
996	Fitting, Cooler Push-In 20mm 3/8" Line (Teckpak)	1	80-Up	T56996	N.L.
996	Fitting, Cooler Push-In 18mm 5/16" Line (Teckpak)	1	80-Up	T76996	E6VY-7D273A
Cable	Detent Cable (AOD) (Truck, SUV Only)	1	80-93	T76450	N.L.
	TOOLS				
N.I.	Adjustment Tool, Transmission Range Sensor	1	80-Up	T-2802-A	N.L.
N.I.	Bore Repair Sleeve, Case (1.50" Long) (AODE, 4R70W) (req T-1695)	1	80-Up	T-1695-SLE	N.L.
N.I.	Bore Repair Sleeve, Case (2.00" Long) (AOD) (req T-1695)	1	80-93	T-1695-SL	N.L.
N.I.	Bore Tool, Servo Sleeve	1	80-Up	T-9210-SL	N.L.
N.I.	Bore Tool, Servo Use with T-9210-SL Sleeve (AOD)	1	80-93	T-9214	N.L.
N.I.	Bore Tool, Servo Use with T-9210-SL Sleeve (AODE, 4R70W, 4R75W)	1	92-Up	T-9215	N.L.
N.I.	Boring Tool, For Sealing Shift Valve (AOD)	1	80-93	T760	N.L.
N.I.	Boring Tool, Tool	1	80-Up	T-1695	N.L.
N.I.	Checking Tool, Converter End Play	1	80-Up	T-0450	N.L.
N.I.	Disconnect Tool, Trans. Cooler Line & Fuel Line Also 1982 Lincoln Overdrive	1	83-Up	T-1890	N.L.
N.I.	Disconnect Tool, Transmission Cooler Line	1	80-Up	T-2416	N.L.
N.I.	Gauge Bar, End Play & Clearance Gauge Bar	1	80-Up	T-1643	N.L.
N.I.	Gauge Block, Throttle Valve Cable	1	80-Up	T-1602	N.L.
N.I.	Gauge, Throttle Valve Cable	1	80-Up	T-1601	N.L.
N.I.	Guide Pin, Valve Body	1	80-Up	T-1641	N.L.
N.I.	Holding Fixture, Converter Clutch	1	80-Up	T-0442	N.L.
N.I.	Installer & Protector, Direct Clutch, Inner	1	80-Up	T-1624	N.L.
N.I.	Installer & Protector, Direct Clutch, Inner	1	80-Up	T-1625	N.L.
N.I.	Installer & Protector, Direct Clutch, Inner	1	80-Up	T-1628	N.L.
N.I.	Installer & Protector, Forward Clutch, Outer	1	80-Up	T-1630	N.L.
N.I.	Installer & Protector, Lip Seal 7 Piece Kit (Incl T-1624 to T-1630)	1	80-Up	T-1600-K	N.L.
N.I.	Installer & Protector, Reverse Clutch, Outer	1	80-Up	T-1626	N.L.
N.I.	Installer & Protector, Reverse Clutch, Outer	1	80-Up	T-1627	N.L.
N.I.	Installer & Remover, Extension Housing Bushing, 1.500" Universal	1	80-Up	T-0160-A	N.L.
N.I.	Installer & Remover, Overdrive & Low-Reverse Servo Piston	1	80-Up	T-1619	N.L.
N.I.	Installer & Remover, Overdrive & Low-Reverse Servo Piston	1	80-Up	T-1634	N.L.

AOD, AODE, 4R70 SERIES

ILL.		QTY.	YEAR	PART No.	REF. No.
	TOOLS (Cont.)				
N.I.	Installer & Resizer, Input Shaft Teflon Sealing Ring	1	80-Up	T-2142	N.L.
N.I.	Installer, Clutch Guide	1	80-Up	T-0431	N.L.
N.I.	Installer, Direct Drive Solid Sealing Ring Complete Set	1	80-Up	T-1618	N.L.
N.I.	Installer, Extension Housing Seal Ford Specific	1	80-Up	T-0428	N.L.
N.I.	Installer, Extension Housing Seal Universal	1	80-Up	T-0131	N.L.
N.I.	Installer, Front Pump Seal Metal	1	80-Up	T-0136	N.L.
N.I.	Installer, Front Pump Seal Plastic	1	80-Up	T-0132	N.L.
N.I.	Installer, Fwd Teflon Seal Installer (4R70E/W, 4R75E/W)	1	93-Up	T-0545	N.L.
N.I.	Installer, Manual Lever Oil Seal	1	80-Up	T-0438	N.L.
N.I.	Installer, Oil Pump Bushing	1	80-Up	T-0446	N.L.
N.I.	Installer, Output Shaft Seal	1	80-Up	T-2408	N.L.
N.I.	Installer, Rear Case Bushing	1	80-Up	T-1665	N.L.
N.I.	Linkage Pin Tool Replacement Pins (.125")	1	85-95	T-9183-2	N.L.
N.I.	One Way Clutch Tool	1	80-Up	T-0441	N.L.
N.I.	Protector, Clutch Piston Lip Seal	1	80-Up	T-1613	N.L.
N.I.	Protector, Intermediate Clutch Piston Lip Seal	1	80-Up	T-1629	N.L.
N.I.	Remover, Front Pump Universal	1	80-Up	T-0033	N.L.
N.I.	Remover, Oil Seal Universal	1	80-Up	T-0436	N.L.
N.I.	Remover, Shift Linkage Pin	1	85-95	T-9183	N.L.
N.I.	Selector, Servo Piston	1	80-Up	T-1633	N.L.
N.I.	Setting Gauge, Selector Lever Position Sensor	1	80-Up	T-2327	N.L.
N.I.	Slide Hammer Adapter, 3/8" To 10mm For older slide hammers with 3/8" ends.	1	80-Up	T-0154-B	N.L.
N.I.	Slide Hammer Set, Both 3/8" & 10mm Ends Stainless Steel Shaft	1	80-Up	T-0154-HDT	N.L.
N.I.	Spring Compressor, Clutch Drum	1	80-Up	T-0158-HD	N.L.
N.I.	Spring Compressor, Clutch Drum Spring with Quick Lock Universal	1	80-Up	T-0157	N.L.
N.I.	Spring Compressor, Ring Kit For T-0157 Universal	1	80-Up	T-0157-K	N.L.
N.I.	Transmission Holding Fixture, Sold Without Base Use Base T-0156-BB	1	80-Up	T-0156-AF	N.L.
N.I.	Transmission Holding Fixture, With Base	1	80-Up	T-0156-A	N.L.
N.I.	Valve Body Air Test Plate	1	80-Up	T-1617-A	N.L.

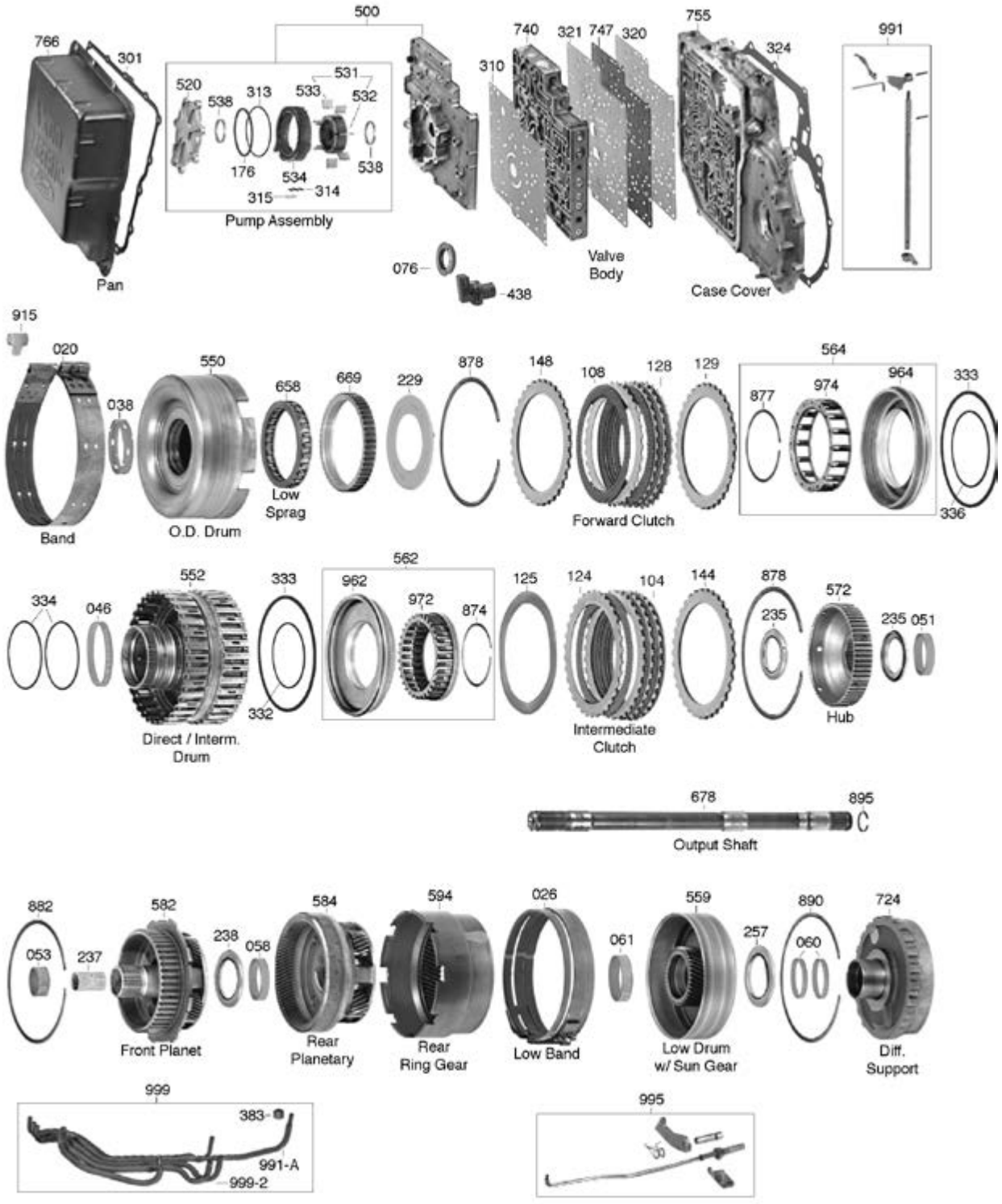
VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
AOD	1-2 Accumulator Piston (Bonded)	N.I.	N.I.	S76927B	76927B-01
AOD	1-2 Accumulator Spring (10 per bag)	N.I.	N.I.	S76741E-3	76948-08
AOD	1-2 Capacity Modulator Valve Kit O.S. (req T-76991-TL)	N.I.	2	S76741DK	76991-01K
AOD	2-3 Accumulator Piston & Sleeve Kit	N.I.	N.I.	A76932BK	76890-21K
AOD	2-3 Accumulator Piston (Bonded)	N.I.	N.I.	S76932EA	76836A
AOD	Boost Valve & Sleeve Kit (OEM Ratio, "Factory" Style)	N.I.	5	76741FA	76990-03K
AOD	Boost Valve & Sleeve Kit (OEM Ratio, Includes O-Rings)	N.I.	5	76741F	76990K
AOD	Boost Valve & Sleeve Kit (Large Ratio, Factory Style)	N.I.	5	76741FB	76990-04K
AOD	Bushing, Pump (Finish-in place) (Machining Required)	N.I.	N.I.	S36034EX	36002-01
AOD	End Plug Kit (O-Ringed) (Large)	N.I.	6	S76741-6KL	76999-LRG
AOD	End Plug Kit (O-Ringed) (Medium)	N.I.	7	S76741-6KM	76999-MED
AOD	End Plug Kit (O-Ringed) (Small)	N.I.	8	S76741-6KS	76999-SML
AOD	End Plug Kit, Governor Circuit (to Mid 1983)	N.I.	3	S76741-6AK	76999-04K
AOD	End Plug Kit, Governor Circuit (Mid 1983-Up)	N.I.	4	S76741-6BK	76999-05K
AOD	Intermediate Sprag Retainer to Reverse Drum (Spiral Update) (Sonnax)	N.I.	N.I.	S76874A	76554RK
AOD	Low Radius Relief Valve (10 per bag)	N.I.	N.I.	S76741A-1	10000-01K
AOD	Overdrive Servo Pin (Includes Washer & O-Rings)	N.I.	N.I.	S76903G	76833
AOD	Servo Pin Bore Sleeve (req T-S-76890-TL24 & T-SERVO-FIX)	N.I.	N.I.	S76890-24K	76890-24K
AOD	Servo Spring	N.I.	N.I.	S76901	76831-SP
AOD	Servo Kit, Super Hold (Purple Anodized Cover)	N.I.	N.I.	S76890-17KP	76890-17KP
AOD	Servo Kit, Super Hold Replacement Pin Kit for S76890-17KP	N.I.	N.I.	S76903K	76890-15K
AOD	Servo Kit, Super Hold Replacement Seal Kit for S76890-17KP	N.I.	N.I.	ORMK-46	76890-17SK
AOD	Shift Lever Case Bore Repair Sleeve (req T-56361-TL)	N.I.	N.I.	S56069	56361-01K
AOD	Spiral Snap Ring (For Direct Drive Shaft) (5 Per Bag)	N.I.	N.I.	S76555-4	76811-01K
AOD	Throttle Valve Plug & Sleeve Kit (Factory Style)	N.I.	1	S76741BK	76989-03K
AOD	Throttle Valve Plug & Sleeve Kit (Includes O-Rings)	N.I.	1	S76741BK	76989K
AOD	TV Cable Corrector (5 per bag)	N.I.	N.I.	S74451E	AS1-01K
AOD	TV Cable Corrector Bracket (For Use w/ Edelbrock/Carter Carburetors)	N.I.	N.I.	S74451G	AS3-03K
AOD	TV Cable Corrector Bracket Kit (For Use w/ Holley Carburetors)	N.I.	N.I.	S74451H	AS4-04K
AOD	TV Cable Bracket Kit (Use w/ S74451H to duplicate OE Travel) (Holley Carbs)	N.I.	N.I.	S74451HB	AS6-01
AOD	TV Control Valve & Plunger Valve Kit O.S. (req T-76970-TL)	N.I.	N.I.	S76741NK	76970-02K

AOD, AODE, 4R70 SERIES

ILL. VOL.	SONNAX PRODUCTS	QTY. PAGE	YEAR ILL.	PART No. PART NO.	REF. No. SONNAX NO.
AODE	1-2 Accumulator Sleeve Kit (All) (76890-TL* Recommended)	N.I.	N.I.	S76927K	76890-01K
AODE	2-3 Accumulator Piston & Sleeve Kit (All)	N.I.	N.I.	A76932BK	76890-21K
AODE	2-3 Accumulator Piston (Bonded) (All)	N.I.	N.I.	S76932EA	76836A
AODE	Boost Valve & Sleeve (Progressive Line Pressure Increase)	N.I.	N.I.	S76507F	4R70W-LB1
AODE	Bushing, Pump (Finish-in place) (Machining Required) (All)	N.I.	N.I.	S36034EX	36002-01
AODE	Bypass Clutch Control Sleeve & Plunger Valve Kit (All)	N.I.	1	S76741AK	76948-04K
AODE	Bypass Clutch Control Valve O.S. (All) (req T-76948-TL6)	N.I.	2	S76741H-1K	76948-31
AODE	Drum, AODE, 4R70, 4R75, Fwd, 92-Up, Forged One-Piece, HD	N.I.	N.I.	S76554D	76654-01K
AODE	Elevated Pressure Regulator Spring & Valve Kit (1996-Up) (All)	N.I.	6	S76741PAK	76948-12K
AODE	Elevated Pressure Regulator Spring (1991-95) (5 per bag) (AODE, 4R70W)	N.I.	5	S76741P-3	76948-06
AODE	Intermediate Sprag Retainer to Reverse Drum (Spiral Update) (Sonnax)	N.I.	N.I.	S76874A	76554RK
AODE	Main Pressure Regulator Valve (1991-95) (AODE, 4R70W)	N.I.	3	S76741P-1	76948-01
AODE	Main Pressure Regulator Valve (1996-Up) (All)	N.I.	3	S76741PA-1	76948-09
AODE	Overdrive Servo Pin (Includes Washer & O-Rings) (All)	N.I.	N.I.	S76903	76833E
AODE	Overdrive Servo Regulator Valve Kit (2001-Up) (4R70W, 4R75W)	N.I.	9	S76741G	76948-29K
AODE	Pressure Regulator Boost Valve & Sleeve Kit (All)	N.I.	7	S76741PK	76948-02K
AODE	Pressure Regulator Valve & Boost Kit O.S. (1991-95) (AODE, 4R70W) (req T-F-76890-TL or T-76890-TL4, T-VB-FIX) (T-76890-BST Bore Sizing Tool is Recommended)	N.I.	4	S76741PBK	76948-16K
AODE	Pressure Regulator Valve & Boost Kit O.S. (1996-Up) (All) (req T-F-76890-TL or T-76890-TL4, T-VB-FIX) (T-76890-BST Bore Sizing Tool is Recommended)	N.I.	4	S76741PCK	76948-17K
AODE	Servo Pin Bore Sleeve (All) (req T-S-76890-TL24 & T-SERVO-FIX)	N.I.	N.I.	S76890-24K	76890-24K
AODE	Shift Lever Case Bore Repair Sleeve (All) (req T-56361-TL)	N.I.	N.I.	S56069	56361-01K
AODE	Solenoid Regulator Valve Kit (All) (76948-BST2* Recommended)	N.I.	8	S76741HK	76948-14K
AODE	Stator Support Sleeve (Machining Required) (All)	N.I.	N.I.	S76507S	76204-01
AODE	Sure Cure Kit (1996-Up) (All)	N.I.	N.I.	S76174A	SC-AODE-1
AODE	Sure Cure Kit (to 1995) (AODE, 4R70W)	N.I.	N.I.	S76174	SC-AODE
AODE	Valve Body Retainer Plate (2001-Up) (4R70W, 4R75W)	N.I.	N.I.	76748	76507F-01K

Notes

AXOD, AXODE, AX4S



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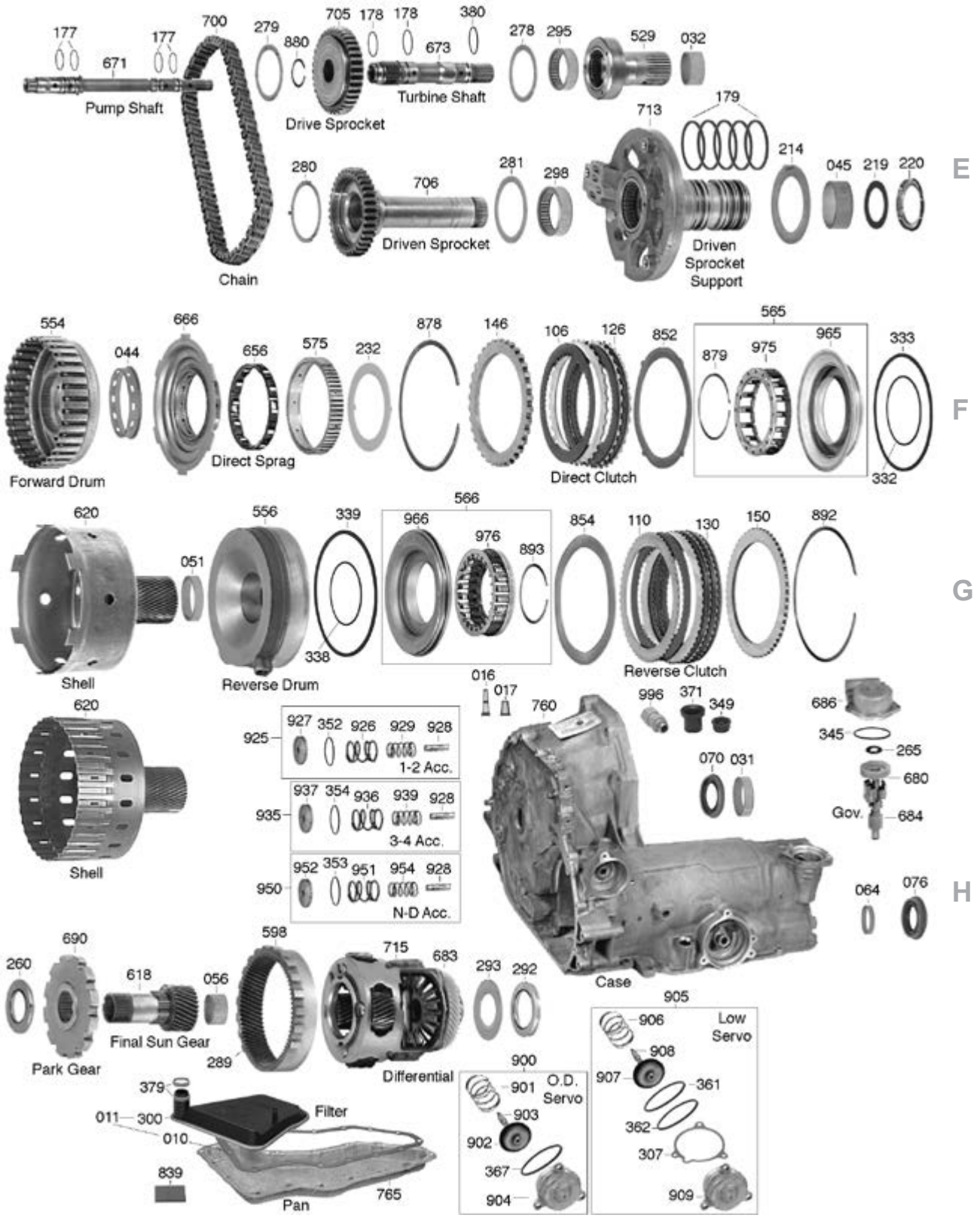
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Chain
Driven Sprocket
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Direct Sprag
Direct Clutch
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Shell
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1-2 Acc.
935
937
354
936
939
928
3-4 Acc.
950
952
353
951
954
928
N-D Acc.
064
076
Case
690
260
618
056
598
715
683
293
292
905
906
Low Servo
908
907
361
362
307
909
Park Gear
Final Sun Gear
289
Differential
900
901
O.D. Servo
903
902
367
904
379
011
300
010
Filter
839
Pan
765

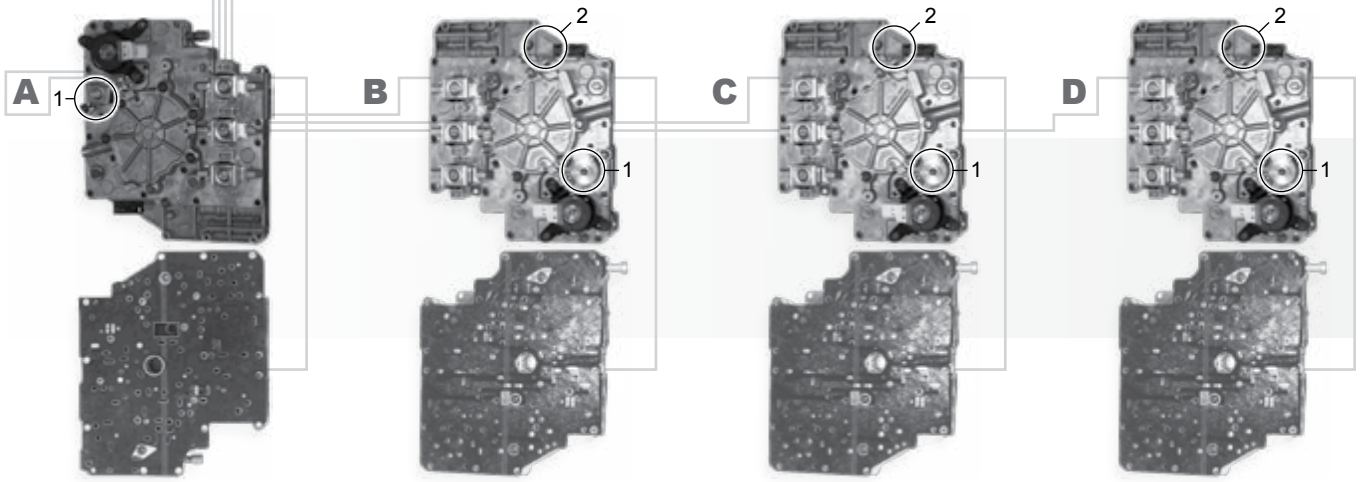
E F G H

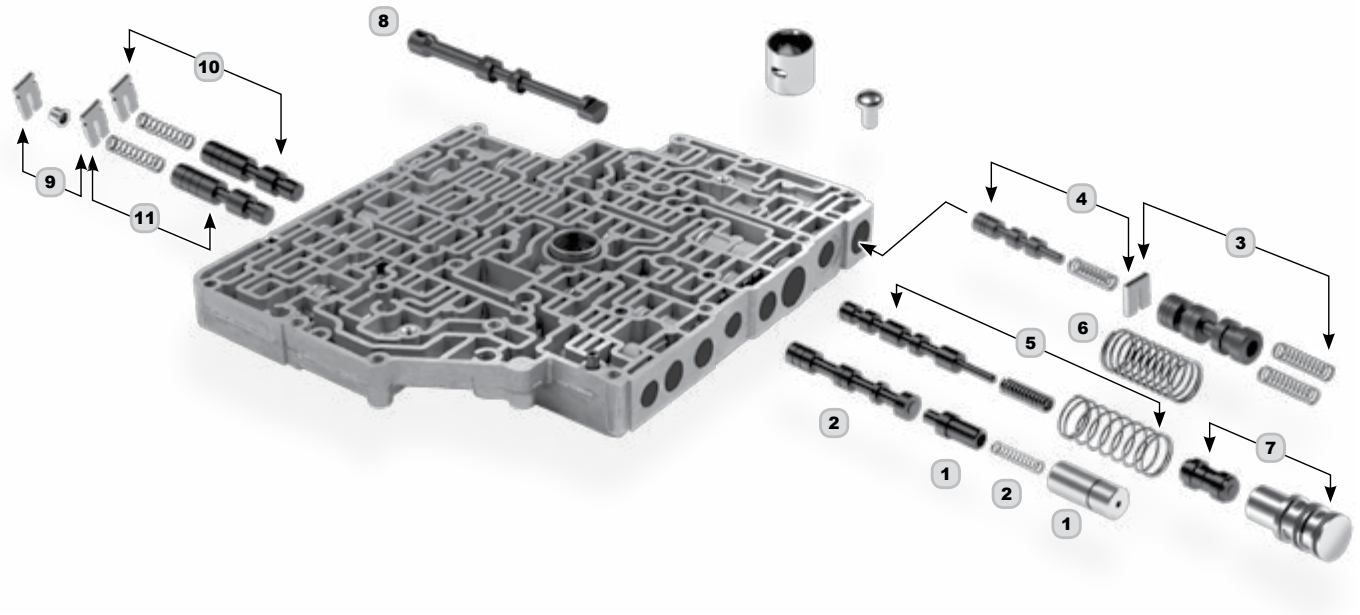
FORD

AXOD, AXODE, AX4S

VALVE BODY GUIDE

	Part	Year	Trans.	
A	P86740-6	1991	AX0DE	w/on-off lockup (1), 1991 = square lockup exc. Lincoln (round)
B	P86740-1	93-98	AX4S	w/PWM lock-up (white connector) (1) F4 casting # (2)
	P86740-7	1992	AX4S	w/PWM lock-up (1)
C	P86740-4	97-98	AX4S	w/PWM lock-up blue connector (1) F4 casting # (2)
D	P86740-5	98-Up	AX4S	w/XF/YF casting # (2) w/PWM lock-up blue connector (1)





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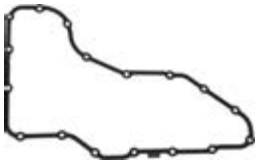
AXOD, AXODE, AX4S

86300



86300GW

86010
.250" ORANGE
SEAL

86010E
.490" ORANGE
SEAL

86010H
.420" GREEN
SEAL

ILL.		QTY.	YEAR	PART No.	REF. No.
DELUXE KITS (SUPER KITS)					
008	AXOD (Cork)	1	86-87	86008	N.L.
008	AXOD (Fiber)	1	86-87	86008F	N.L.
008	AXOD (Cork)	1	88-90	86008A	N.L.
008	AXOD (Fiber)	1	88-90	86008AF	N.L.
008	AXODE (AX4S) (w/out Pistons) (Cork)	1	1991	86008EN	N.L.
008	AXODE (AX4S) (w/out Pistons) (Fiber)	1	1991	86008ENF	N.L.
008	AXODE (AX4S) (w/out Pistons) (3.0L) (Cork)	1	92-98	86008EAN	N.L.
008	AXODE (AX4S) (w/out Pistons) (3.0L) (Fiber)	1	92-98	86008EANF	N.L.
008	AXODE (AX4S) (w/out Pistons) (3.0L) (Bonded Pan Gasket)	1	99-03	86008EBNW	N.L.
008	AXODE (AX4S) (w/out Pistons) (3.0L) (Fiber)	1	99-03	86008EBNF	N.L.
COMPLIANCE KITS (CALIFORNIA KITS)					
007	AXOD (Cork)	1	86-90	86007	N.L.
007	AXOD (Fiber)	1	86-90	86007F	N.L.
007	AXODE (AX4S) (w/out Pistons) (Cork)	1	1991	86007EN	N.L.
007	AXODE (AX4S) (w/out Pistons) (Fiber)	1	1991	86007ENF	N.L.
007	AXODE (AX4S) (w/out Pistons) (3.0L) (Cork)	1	92-98	86007EAN	N.L.
007	AXODE (AX4S) (w/out Pistons) (3.0L) (Fiber)	1	92-98	86007EANF	N.L.
007	AXODE (AX4S) (w/out Pistons) (3.0L) (Bonded Pan Gasket)	1	99-03	86007EBNW	N.L.
007	AXODE (AX4S) (w/out Pistons) (3.0L) (Fiber)	1	99-03	86007EBNF	N.L.
MASTER OVERHAUL KITS (WITH STEELS)					
006	AXOD (Cork)	1	86-87	86006	N.L.
006	AXOD (Fiber)	1	86-87	86006F	N.L.
006	AXOD (Cork)	1	88-90	86006A	N.L.
006	AXOD (Fiber)	1	88-90	86006AF	N.L.
006	AXODE (AX4S) (w/out Pistons) (Cork)	1	1991	86006EN	N.L.
006	AXODE (AX4S) (w/out Pistons) (Fiber)	1	1991	86006ENF	N.L.
006	AXODE (AX4S) (w/out Pistons) (3.0L) (Cork)	1	92-98	86006EAN	N.L.
006	AXODE (AX4S) (w/out Pistons) (3.0L) (Fiber)	1	92-98	86006EANF	N.L.
006	AXODE (AX4S) (w/out Pistons) (3.0L) (Bonded Pan Gasket)	1	99-03	86006EBNW	N.L.
006	AXODE (AX4S) (w/out Pistons) (3.0L) (Fiber)	1	99-03	86006EBNF	N.L.
006	AXODE (AX4S) (w/ Pistons) (3.8L Windstar) (Cork)	1	96-98	86006EDP	N.L.
006	AXODE (AX4S) (w/ Pistons) (3.8L Windstar) (Fiber)	1	96-98	86006EDPF	N.L.
006	AXODE (AX4S) (w/ Pistons) (3.8L Windstar) (Bonded Pan Gasket)	1	99-03	86006ECPW	N.L.
006	AXODE (AX4S) (w/ Pistons) (3.8L Windstar) (Fiber)	1	99-03	86006ECPF	N.L.
LESS STEEL KITS					
004	AXOD (Cork)	1	86-90	86004	N.L.
004	AXOD (Fiber)	1	86-90	86004F	N.L.
004	AXODE (AX4S) (w/out Pistons) (Cork)	1	1991	86004EN	N.L.
004	AXODE (AX4S) (w/out Pistons) (Fiber)	1	1991	86004ENF	N.L.
004	AXODE (AX4S) (w/out Pistons) (3.0L) (Cork)	1	92-98	86004EAN	N.L.
004	AXODE (AX4S) (w/out Pistons) (3.0L) (Fiber)	1	92-98	86004EANF	N.L.
004	AXODE (AX4S) (w/out Pistons) (3.0L) (Bonded Pan Gasket)	1	99-03	86004EBNW	N.L.
004	AXODE (AX4S) (w/out Pistons) (3.0L) (Fiber)	1	99-03	86004EBNF	N.L.
004	AXODE (AX4S) (w/ Pistons) (3.8L Windstar) (Cork)	1	96-98	86004EDP	N.L.
004	AXODE (AX4S) (w/ Pistons) (3.8L Windstar) (Fiber)	1	96-98	86004EDPF	N.L.
004	AXODE (AX4S) (w/ Pistons) (3.8L Windstar) (Bonded Pan Gasket)	1	99-03	86004ECPW	N.L.
004	AXODE (AX4S) (w/ Pistons) (3.8L Windstar) (Fiber)	1	99-03	86004ECPF	N.L.

AXOD, AXODE, AX4S

ILL.		QTY.	YEAR	PART No.	REF. No.
	OVERHAUL KITS (W/ RINGS & SEALS)				
002	AXOD (Cork)	1	86-90	86002	N.L.
002	AXOD (Fiber)	1	86-90	86002F	N.L.
002	AXODE (AX4S) (w/out Pistons**) (Cork)	1	91-98	86002EN	N.L.
002	AXODE (AX4S) (w/out Pistons**) (Fiber)	1	91-98	86002ENF	N.L.
002	AXODE (AX4S) (w/out Pistons**) (3.0L) (Bonded Pan Gasket)	1	99-03	86002EBNW	N.L.
002	AXODE (AX4S) (w/out Pistons**) (3.0L) (Fiber)	1	99-03	86002EBNF	N.L.
	(**) For Kits w/ Pistons, replace the N with a P - for example 86002EP	1	99-03	86002EBNF	N.L.
	FILTER KITS				
011	Filter Kit, w/ .250" Orange Lip Seal (Cork)	1	86-95	86011	N.L.
011	Filter Kit, w/ .250" Orange Lip Seal (Fiber)	1	86-95	86011F	N.L.
011	Filter Kit, w/ .490" Orange Lip Seal (Taurus SHO) (Cork)	1	93-95	86011E	N.L.
011	Filter Kit, w/ .490" Orange Lip Seal (Taurus SHO) (Fiber)	1	93-95	86011EF	N.L.
011	Filter Kit, w/ .420" Green Lip Seal (Bonded Pan Gasket)	1	96-03	86011GW	N.L.
	FILTERS				
010H	Filter, w/ .250" Orange Lip Seal	1	86-95	86010	E6DZ-7A098A
010H	Filter, w/ .490" Orange Lip Seal (Taurus SHO)	1	93-95	86010E	F3DP7G186AB
010H	Filter, w/ .420" Green Lip Seal	1	96-03	86010H	F6DZ-7A098A
016H	Screen, By-Pass Solenoid	1	86-03	86016	E6DZ-7G308A
017H	Low/ Intermediate Circuit	1	86-03	86017	E9DZ-7H162A
	BANDS				
020B	Overdrive (For Band Guide Order 86915)	1	86-03	86020	E6DZ-7F196A
026D	Low/ Intermediate (1-2) (Exc. below)	1	86-95	86026	F4DZ-7D034A
026D	Low/ Intermediate (1-2) Mercon Required	1	95-97	86026G	F4DP7D034AB
026D	Low/ Intermediate (1-2) Mercon 5 Required	1	98-03	86026GA	F88P-7D034AA
	BUSHINGS				
030	Bushing Kit	1	86-93	86030	N.L.
030	Bushing Kit	1	94-03	86030A	N.L.
031H	Converter Hub	1	86-03	86031	E6SP7N805AB
032E	Converter Reactor	1-2	86-03	64047	8631903
038B	Overdrive Drum (Bronze w/ 6 Slots)	1	86-03	86038	E8DP7G210AA
038B	Overdrive Drum (Babbit)	1	86-03	86038B	N.L.
038B	Overdrive Drum (Solid Bronze) (Use Loctite Bearing Mount)	1	86-03	86038X	N.L.
044F	Inner Sprag Race (.500" Wide)	1	86-03	86044	E6SP7G138AB
044F	Inner Sprag Race (.655" Wide)	1	94-03	86044A	F3SP-7G13AA
044F	Inner Sprag Race (.655" Wide) (Solid Bronze)	1	94-03	86044AX	N.L.
045E	Driven Sprocket Support	1	86-03	86045	E6SP7G170AA
046C	Direct/Intermediate Clutch Drum	1	86-03	86046	E6SP7G123AA
051C	Sun Shell (1.582" OD)	2	86-92	86051	E6SP7F209AA
051C	Sun Shell (1.613" OD)	1	93-03	86051A	N.L.
051C	Sun Shell (Replaces Bearing # 86241) (After Market)	1	86-03	86051B	N.L.
052	Front Planet External (Sun Gear)	1	86-03	86052	N.L.
053D	Front Planet	1	86-91	86053	E6SP7G220AA
053D	Bearing, Front Planet (Captured)	1	87-03	86241	N.L.
053D	Replaces Bearing In Front Planet (After Market)	1	86-03	86053B	N.L.
053D	Sleeve, Aluminum Lube Sleeve (Between Front Planet & 4th Clutch Hub)	1	86-03	86053S	N.L.
N.I.	Bushing & Sleeve Kit (Bushing # 86053B & 86053S)	1	86-03	86053BK	N.L.
056H	Final Drive Sun Gear	1	86-03	86056	E6SP7G344AA
058D	Rear Planet	1	86-03	86058	E6SP-7B375A
060D	Final Drive Sun Gear Support .842" Wide	1	86-03	86060B	E7DP7A132AA
061D	Rear Drum w/ Sun Gear (1.974" OD)	1	86-91	86061	E6SP7D065AA
061D	Rear Drum w/ Sun Gear (2.004" OD)	1	92-03	86061B	N.L.
064H	Rear Case, Final Drive Output Support	1	86-03	86064	E6SP7E110AA
209A	Replaces Pump Needle Bearing	1	86-03	86209B	N.L.
209A	Bearing, Pump Shaft Support	1	86-03	86209C	XF2Z-7G184AA
	METAL CLAD SEALS				
070H	Front	1	86-03	86070	E6DZ-7F401A
074	Main Control Shaft	1	86-03	86074	E6DZ-7F337A
076A,H	Axle (Both)	2	86-03	86076	E6DZ-1177A
079	Pump Drive	1	86-03	86079	F1DZ-7N089A

AXOD, AXODE, AX4S

ILL.		QTY.	YEAR	PART No.	REF. No.
FRICTION PLATES					
104C	Intermediate	4-5	86-03	86106	E8DP7B164BA
104C	Intermediate (Hi-Energy) (use w/ Kolene Steels) (Use 86106A)	4-5	95-98	86106H	XF2Z-7B164CA
104C	Intermediate (Hi-Energy) (use w/ Non Kolene Steels) 2nd Design	4-5	99-03	86106A	XF2Z-7B164CA
106F	Direct	4-5	86-95	86106	E8DP7B164BA
106F	Direct (Hi-Energy) (use w/ Kolene Steels)	4-5	96-98	86106H	XF2Z-7B164CA
106F	Direct (Hi-Energy) 2nd Design (use w/ Non Kolene Steels) 2nd Design	4-5	99-03	86106A	XF2Z-7B164CA
108B	Forward (52T)	4	86-E91	86108	E6SP7E311AB
108B	Forward (57T)	4	L91-03	86108A	F3DP7E311AC
110G	Reverse	4	86-03	86110	E6SP7E312AB
STEEL PLATES					
124C	Intermediate .090” (34T)	5	86-87	86126A	E6DZ-7B442B
124C	Intermediate .070” (34T)	5	88-03	86126	E6DZ-7B442A
124C	Intermediate .070” (34T) (Kolene)	4	88-03	86126B	XF2Z-7B442AA
124C	Intermediate .095” (32T)	4	86-03	86126C	F7DZ-7B442BA
124C	Intermediate .095” (32T) (Kolene)	4	97-03	86126H	F7DZ-7B442BA
125C	Steel Cushion, Intermediate (20T, .067”)	1	86-03	86125A	E8DZ-7E085A
125C	Steel Cushion, Intermediate (8T, .071”)	1	90-03	86125E	F5OZ-7E085BA
125C	Spacer, Intermediate (.117”) (21T) (Flat)	1	88-03	86125D	E8DZ-7B437A
126F	Direct .070” (34T)	4-5	86-03	86126	E6DZ-7B442A
126F	Direct .070” (34T) (Kolene)	4-5	86-03	86126B	XF2Z-7B442AA
124C	Forward (4.710” ID)	4	86-E91	86126	E6DZ-7B442A
128B	Forward (4.940” ID)	4	L91-03	86128	XF1Z-7B442BA
128B	Forward (4.940” ID) (Kolene)	4	L91-03	86128K	N.L.
129B	Steel Cushion, Forward (.073”) 4.730” ID	1	90-91	86129B	F0DZ-7E085A
129B	Steel Cushion, Forward (.083”) 4.930” ID	1	92-03	86129H	F2DZ-7E085A
130G	Reverse	4	86-03	86130	XF1Z-7B442AA
854G	Reverse Cushion	1	86-03	86854	E6DZ-7E085A
139	Steel Module, AXOD	1	86-E89	86139	N.L.
139	Steel Module, AXOD	1	L89-90	86139A	N.L.
139	Steel Module, AXODE (AX4S)	1	1991	86139A	N.L.
139	Steel Module, AXODE (AX4S)	1	92-03	86139EA	N.L.
PRESSURE PLATES					
144C	Intermediate (.125”)	1	86-91	86144	E8DZ-7B066A
144C	Intermediate (.203”) (w/ Hump)	1	86-91	86144A	E6DZ-7B066B
146F	Direct (.130”)	1	93-03	86146H	F5DZ-7B066A
148B	Forward (.170”) (4.930” ID) Flat	1	92-03	86148HA	6F1Z-7B066A
148B	Forward (.278”) (4.930” ID) Flat	1	92-03	86148HC	F2DZ-7B066A
150G	Reverse (.196”)	1	86-03	86150	E6DZ-7B066D
VALVE BODY RECALIBRATION KITS					
165	Shift Kit®, AXOD (Transgo®)	1	86-92	T86165	SK® AXOD
165	Shift Kit®, AXODE (AX4S) (Transgo®)	1	91-03	T86165E	SK® AXODE
165	Shift Kit-Jr®, AX4S Junior (Windstar, Taurus, Sable, Continental) (Transgo®)	1	96-03	T86167E	SK®AXODEJR
165	Valve Body Kit, AXOD (Superior)	1	86-03	S86165	K-AXOD
165	Lube Kit, AXOD/E Dam (Helps Prevent Planet Burnout) (Superior)	1	86-03	S86165B	KAXOD-L
165	Valve Body Kit, AXODE (Superior)	1	91-99	S86165E	K-AXOD-E
165	1-2 Capacity Mod. Spring & Clip Kit (AXOD) (Superior)	1	86-90	S86165SC	K006
165	Sure Cure Kit, AXODE (AX4S) (Sonnax)	1	91-03	S86174	SC-AXODE
165	Valve Body Kit, AXODE (AX4S) (RatioTek)	1	91-03	A86165E	RT-AX4S
SEALING RINGS					
175H	Ring Kit (Teflon)	1	86-03	86175T	N.L.
176A	Pump Slide 3.079” OD (Metal)	1	86-03	86176	E6DZ-7G281A
177E	Pump Shaft (Front) .693” OD (Teflon)	2	86-03	86177AT	E6DZ-7G093A
177E	Pump Shaft (Rear) .833” OD (Teflon)	2	86-03	86177BT	E6DZ-7G092A
179E	Forward & Direct 2.466” OD (Metal)	5	86-03	86179	E6DZ-7D019A
179E	Forward & Direct 2.466” OD (Teflon)	5	86-03	86179T	N.L.
THRUST WASHERS					
200	Washer Kit	1	86-03	86200	N.L.
214E	Driven Sprocket Support to Overdrive Drum .088”	1	86-03	86214	E6DZ-7D014A
214E	Driven Sprocket Support to Overdrive Drum .098”	1	86-03	86214A	E6DZ-7D014B
214E	Driven Sprocket Support to Overdrive Drum .107”	1	86-03	86214B	E6DZ-7D014C
214E	Driven Sprocket Support to Overdrive Drum .117”	1	86-03	86214C	E6DZ-7D014D
219E	Driven Sprocket Support to Direct & Intermediate Drum .056” -.062”	1	86-03	86219	E6DZ-7G273A

AXOD, AXODE, AX4S

ILL.		QTY.	YEAR	PART No.	REF. No.
	THRUST WASHERS (Cont.)				
219E	Driven Sprocket Support to Direct & Intermediate Drum .064" -.070"	1	86-03	86219A	E6DZ-7G273B
219E	Driven Sprocket Support to Direct & Intermediate Drum .076" -.080"	1	86-03	86219B	E6DZ-7G273C
219E	Driven Sprocket Support to Direct & Intermediate Drum .085" -.089"	1	86-03	86219C	E6DZ-7G273D
229B	Forward Clutch Drum to Low Sprag (4 Tab) (White .070")	1	86-03	86229	E6DZ-7A166A
232F	Direct/Intermediate Clutch Drum to Direct Sprag (2 Tab)	1	86-03	86232	F2DZ-7F369A
278E	Drive Sprocket to Converter Reactor (3 Uneven Spaced Tabs)	1	86-95	86279	E6DZ-7G099A
278E	Drive Sprocket to Converter Reactor (3 Even Spaced Tabs)	1	95-03	86279A	F5DZ-7G099A
278E	Drive Sprocket to Case Cover (3 Uneven Spaced Tabs)	1	86-95	86279	E6DZ-7G099A
278E	Drive Sprocket to Case Cover (3 Even Spaced Tabs)	1	95-03	86279A	F5DZ-7G099A
280E	Driven Gear to Case Cover (3 Tab Metal)	1	86-94	86280	E6DZ-7G096A
280E	Driven Gear to Case Cover (3 Tab Plastic)	1	95-03	86280A	F5DZ-7G096A
281E	Driven Sprocket to Direct/Intermediate Support (Plastic)	1	86-03	86281	E6DZ-7G115A
293H	Differential to Case .045" -.049"	1	86-91	86293	F2DZ-7G103A
293H	Differential to Case .064" -.069"	1	86-91	86293B	F2DZ-7G103C
293H	Differential to Case .061"	1	92-03	86293C	F2DZ-7G103D
293H	Differential to Case .065"	1	92-03	86293CA	F2DZ-7G103E
293H	Differential to Case .072"	1	92-03	86293CC	F2DZ-7G103G
	BEARINGS & RACES				
201	Bearing Kit	1	86-03	86201A	SBK-F4
209A	Bearing, Pump Needle Bearing (1.002" OD)	1	86-03	86209C	XF2Z-7G184AA
209A	Bearing, Pump Needle Bearing (1.065" OD)	1	86-03	86209H	XF1Z-7G184AA
209A	Bushing, Replaces Pump Needle Bearing	1	86-03	86209B	N.L.
217	Bearing w/ Race, Driven Sprocket Support to Direct & Intermediate Drum	1	86-03	36217	E6DZ-7F240A
220	Bore Bearing, Front Planet (Flat Bearing) (Remove Pinion Gears)	1	86-03	86241A	E6SP7G104AA
235C	Bearing w/ Race, Intermediate Hub (Both Sides)	2	86-03	86235	E6DZ-7C096A
237D	Needle Bearing, Front Planet Shaft (Outer)	1	86-03	86237	N.L.
238D	Bearing w/ Race, Front Planet to Rear Planet	1	86-03	86238	E6DZ-7G177A
053D	Needle Bearing, Front Planet (Captured)	1	86-03	86241	N.L.
251	Needle Bearing, Rear Planet (Captured)	1	86-03	86251	N.L.
257D	Bearing w/ Race, Rear Sun Gear Drum to Differential Support	1	86-03	36254C	E6DZ-7G178A
260H	Bearing w/ Race, Differential Support to Parking Gear	1	86-03	86260	E6DZ-7F405A
289	Bearing w/ Race, Differential to Sun Gear	1	86-03	86289	E6DZ-7F404A
292H	Bearing w/ Race, Differential to Case	1	86-03	86292	E6DZ-7G112A
295E	Needle Bearing, Converter Reactor (Inner)	1	86-03	64295	8631186
298E	Needle Bearing, Driven Sprocket Support (Inner)	1	86-03	86298A	E6DZ-7G247A
	GASKETS & O-RINGS				
300H	Gasket, Bottom Pan (Cork)	1	86-95	86300	E6DZ-7A191A
300H	Gasket, Bottom Pan (Fiber)	1	86-95	86300F	E6DZ-7A191A
300H	Gasket, Bottom Pan (Bonded Gasket)	1	96-03	86300GW	F6DZ-7A191A
301A	Gasket, Main Control Cover (Cork)	1	86-95	86301	E6DZ-7F396A
301A	Gasket, Main Control Cover (Fiber)	1	86-95	86301F	E6DZ-7F396A
301A	Gasket, Main Control Cover (Bonded)	1	96-03	86301GW	F6DZ-7F396A
307H	Gasket, Low/ Intermediate Servo	1	86-03	86307L	F2DZ-7D026A
310A	Gasket, Pump Plate to Pump (AXODE, AX4S)	1	91-03	86310AE	F3DZ-7G331A
310A	Gasket, Pump Plate to Valve Body (AXODE, AX4S)	1	91-03	86310BE	F1DZ-7A136A
310A	Bonded Gasket, # AH (Pump Plate) (Taurus, Sable, Continental)	1	94-95	86310GB	F5DZ-7R167A
310A	Bonded Gasket, # 51 (Pump Plate) (Windstar, Taurus, Sable)	1	95-03	86310GC	F58Z-7R167A
310A	Bonded Gasket, # 99 (Pump Plate) (Windstar, Taurus, Sable)	1	99-03	86310GE	XF2Z-7R167AA
313A	O-Ring, Oil Pump Slide	1	86-03	86313	373184-S
320A	Bonded VB Plate, # 31 (Taurus SHO 3.2L)	1	94-95	86320GE	F5DZ-7Z490B
320A	Bonded VB Plate, # 40 (Taurus, Sable 3.0L)	1	94-95	86320GA	F5DZ-7Z490C
320A	Bonded VB Plate, # 41 (Taurus, Sable, Continental 3.8L)	1	94-95	86320GB	F5DZ-7Z490D
320A	Bonded VB Plate, #'s 42, 50, 63, 97 (All 3.0L)	1	96-97	86320GG	F6DZ-7Z490FB
320A	Bonded VB Plate, #'s 47, 67, 69 (All 3.8L)	1	96-97	86320GH	F68Z-7Z490CA
320A	Bonded VB Plate, # 53 (Windstar 3.0L)	1	94-95	86320GC	F58Z-7Z490B
320A	Bonded VB Plate, # 58 (Windstar 3.8L)	1	94-95	86320GD	F58Z-7Z490A
320A	Bonded VB Plate, #'s 95, 94, 99 (All 3.0L, 3.8L)	1	99-00	86320GL	XF2Z-7Z490BA
320A	Bonded VB Plate, # 98 (All 3.0L, 3.8L)	1	1998	86320GJ	F88Z-7Z490AA
320A	Gasket Package, Pump/Valve Body (No Stripe) (w/ 86320 & 86321)	1	1986	86320K	N.L.
320A	Gasket Package, Pump/Valve Body (White Stripe) (w/ 86320B & 86321B)	1	1987	86320BK	N.L.
320A	Gasket Package, Pump/Valve Body (Yellow Stripe) (w/ 86320C & 86321C)	1	88-90	86320CK	N.L.
320A	Gasket, VB Plate to Case Cover	1	91-98	86320E	F1DZ-7C155A
320A	Gasket, VB Plate to Case Cover	1	99-03	86320G	N.L.
321A	Gasket, VB Plate to Valve Body	1	91-98	86321E	F3DZ-7D100A
321A	Gasket, VB Plate to Valve Body	1	99-03	86321G	N.L.

AXOD, AXODE, AX4S

ILL.		QTY.	YEAR	PART No.	REF. No.
	GASKETS & O-RINGS (Cont.)				
324A	Gasket, Case Cover to Case	1	86-99	86324	E6DZ-7G303A
324A	Gasket, Case Cover To Case	1	00-03	86324A	YF1Z-7G303AA
345H	O-Ring, AXOD Governor Cover	1	86-90	86345	803201S
361H	O-Ring, Low/ Intermediate Servo Piston (Viton)	1	86-03	86361A	N.L.
362H	O-Ring, Low/ Intermediate Servo Cover	1	86-03	86362	E6DZ-7D040A
367H	Seal, Overdrive Servo Cover (Thick Wall)	1	86-03	86367	E6DZ-7D024A
380E	O-Ring, Turbine Shaft (23 Spline Shaft)	1	86-E94	86380	87022-S96
383D	Seal, Rear Lube Tube to Case	1	86-E93	54386A	E6DZ-7G085A
383D	Seal, Rear Lube Tube to Differential Support	1	L93-03	86383E	F8DZ-7G085AA
	TECHNICAL MANUALS				
400H	Tech Manual, AXOD	1	86-90	86400	83AXODTM
400H	Tech Manual, AXODE (AX4S)	1	91-03	86400E	83AXODETM
400H	Tech Manual, AXOD, AXODE (AX4S) Update Handbook	1	86-03	86400EH	AXODETM-U1
400H	Tech Manual, AXODE (AX4S) Rebuild Procedures (Ford)	1	91-03	86400EA	ATM-AX4S
400H	Tech Manual, AXODE (AX4S) Book 1 (Ford)	1	91-03	86400EB	ATM-AX4S1
	ELECTRICAL COMPONENTS				
410	Switch, Neutral Safety (11/87-90)	1	L87-90	86410A	E8DZ-7A247A
410	Switch, Neutral Safety (8 Pin w/ Conversion Update)	1	91-92	86410E	F2DZ-7A247AA
410	Switch, MLPS (8 Pin Connector)	1	93-97	86410EA	F5DZ-7F293BA
410	Switch, MLPS (10 Pin Connector)	1	98-02	86410HA	F8DZ-7F293AB
411	Switch, Pump Oil Pressure	1	86-90	86414	E6DZ-7E440B
412	Switch, 3-2, 4-3 Pressure Switch	2	86-03	86412	E6DZ-7E440A
411	Switch, Neutral Pressure Switch	1	86-03	86414	E6DZ-7E440B
420	Solenoid, Shift (1-2, 2-3, 3-4)	3	92-03	86420	F1DZ-7G484A
420	Solenoid, Shift (1-2, 2-3, 3-4) (Teckpak)	3	92-03	T86420	N.L.
420	Solenoid Master Kit, AXODE	1	92-03	86420EAK	N.L.
425	Solenoid, Lock-Up	1	86-90	86425	E6DZ-7G136A
425	Solenoid, Modulated Lock-Up (White) (Low OHM) (Exc. 91 Taurus, Sable)	1	91-97	86425B	F10Y-7G136A
425	Solenoid, Modulated Lock-Up (Blue) (High OHM)	1	98-03	86425H	F7OZ-7G136AA
431	Solenoid, Electronic Pressure Control (EPC)	1	91-03	86431	F6DZ-7G383BB
436	Sensor, Output Speed (VSS) (Analog - Cable Driven)	1	86-98	36436	E9TP9E731AA
436	Sensor, Output Speed (VSS) Gear Driven	1	86-98	86436A	E9LZ-9E731A
436	Sensor, Output Speed (VSS) Cable Driven (1.100" OD)	1	86-98	86436	F5DZ-9E731AA
436	Sensor, Output Speed (VSS) (w/ 13" Harness)	1	99-03	86436G	XF2Z-7H103AA
437	Sensor, TOT/TFT (Transmission Oil Temp)	1	91-03	86437	F1DZ-7H141A
438A	Sensor, Input Speed (TSS) (2 Prong Oval Connector w/ Blue Insert, 2 O-Rings)	1	91-03	86438	F1DZ-7M101A
445	Wire Harness, VSS Connector Assembly	1	86-03	76445C	F2PZ-14A464A
446	Wire Harness, Internal (Non-Electronic) (3.0L)	1	86-90	86446	E6DZ-7G276A
446	Wire Harness, Internal (Non-Electronic) (3.8L)	1	86-90	86446A	E8DZ-7G276A
446	Wire Harness, Internal (White Case Connector) (Side)	1	91-92	86446E	F1DZ-7G276A
446	Wire Harness, Internal (Gray Case Connector) (9 Prong) (Retros White Conn)	1	93-03	86446EB	F5DZ-7G276B
445	External Harness Repair, Top Connector, AXODE (AX4S)	1	93-03	86445EC	F2PZ-14A464G
445	External Harness Repair, Top Connector, AXODE (AX4S) (Rostra)	1	93-03	86445EHK	F2PZ-14A464G
445	External Harness Repair, Speed Sensor, AXODE (AX4S)	1	91-03	76445C	F2PZ-14A464A
	PUMPS				
500A	Pump, AXODE (AX4S) (RFF1) (w/o Separator Plate, w/ 5 Solenoids)	1	91-03	86500E	E8DZ-7A103B
520A	Pump Cover	1	91-03	86520H	96200-01
529E	Converter Reactor (Support) 3 Uneven Spaced Holes for Washer # 86279	1	86-03	86529	E6DZ-7A108A
529E	Converter Reactor (Support) 3 Even Spaced Holes for Washer # 86279A	1	86-03	86529A	F6DZ-7A108AA
531A	Pump Rotor Kit	1	86-03	86531	K86880
532A	Pump Rotor	1	86-03	86532	E6SP7A146FA
533A	Pump Vanes	7	86-03	86533	96925
534A	Pump Slide	1	86-03	86534	E6SP7R194AC
535A	Pump Slide Pivot Pin	1	86-03	86535	96200-02
538A	Pump Vane Rings	2	86-97	86538	E6SP-7G287
	DRUMS & CLUTCH HUBS				
550B	Overdrive (6 Lugs For Shell)	1	86-03	86550	E6DZ-7L669A
550B	Overdrive (36 Lugs For Shell)	1	86-03	86550H	F5DZ-7L669BA
552C	Direct & Intermediate (Steel Piston) (.345" Long Forward Drum Splines)	1	86-E96	86552A	F6DZ-7G120A
552C	Direct & Intermediate (Bonded Piston Type) (Exc. 3.0L)	1	L96-03	86552B	F6DZ-7G120BA
552C	Direct & Intermediate (Bonded Piston Type) (3.0L)	1	98-03	86552BA	1F1Z-7G120BA
552C	Direct & Intermediate (5 Clutch, 10mm Spline) (Steel Piston Type) (3.8L)	1	L96-03	86552H	4F1Z-7G120AA
554F	Forward (13mm, w/ .505" Thick Splines on ID) (Exc. Taurus SHO)	1	86-E96	86554AA	E6DZ-7A360A

AXOD, AXODE, AX4S

ILL.		QTY.	YEAR	PART No.	REF. No.
	DRUMS & CLUTCH HUBS (Cont.)				
554F	Forward (10mm Thick Splines) (3.0L) (Taurus SHO Only)	1	86-03	86554B	F6DZ-7A360BA
554F	Forward (4 Clutch, 4.5" Tall, 10mm Thick Splines) (3.8L) (Exc. Taurus SHO)	1	L96-03	86554H	F5DZ-7A360A
556G	Reverse	1	86-03	86556	E6DZ-7F341A
559D	Low w/ Sun Gear (no Slotted Holes)	1	86-03	86559	F6DZ-7A626AA
559D	Low w/ Sun Gear (w/ 3 Slotted Holes)	1	92-03	86559A	F6DZ-7A626AA
572C	Clutch Hub, Intermediate (1.580" Tall)	1	88-93	86572A	E8DZ-7B067A
572C	Clutch Hub, Intermediate (1.280" Tall)	1	94-03	86572B	F3DZ-7B067A
572C	Clutch Hub, Intermediate (1.750" Tall)	1	94-03	86572C	1F1Z-7B067AA
575F	Clutch Hub, Direct Overrun (.740" Thick Outer Race)	1	86-90	86575	E6DZ-7D171B
575F	Clutch Hub, Direct Overrun (.830" Thick Outer Race)	1	91-03	86575A	N.L.
	PLANETS				
582D	Front (w/ Bearing Inside of Shaft) (Sun Gear Has 1 Bushing Inside) Retros	1	86-03	86582B	F5DZ-7A398BA
582D	Front (w/ Bearing Inside of Shaft) (Sun Gear Has 2 Bushings Inside) Retros	1	86-03	86582A	F1DZ-7A398BA
584D	Rear Planet (33 Spline)	1	86-01	86584	F5DZ-7D006BA
584D	Rear Planet (45 Spline)	1	01-03	86584C	N.L.
594D	Ring Gear, Rear Planet	1	86-03	86594	E6DZ-7A153A
598H	Ring Gear, Final Drive (74T, 17 Lugs) (30T Sun Gear Type)	1	86-01	86598	E6DZ-7F343A
598H	Ring Gear, Final Drive (71T, 17 Lugs) (29T Sun Gear Type)	1	01-03	86598A	N.L.
584D	Planet Kit, Rear (45 Spline)	1	01-03	86584K	1F1Z-7D006BA
583	Geartrain, Front & Rear, 6 Lug Sun Shell (Bearing Type) (Needs 86238 Brg)	1	86-03	86583B	F4DZ-7A398A
583	Geartrain, Front & Rear, 36 Lug Sun Shell (Bearing Type) (Needs 86238 Brg)	1	93-03	86583C	N.L.
	SUN GEARS, SHELLS & SUPPORTS				
618H	Sun Gear, Final Drive (30T, 4.125" Long, 33 External Splines)	1	86-01	86618	E6DZ-7F342A
618H	Sun Gear, Final Drive (30T, 4.125" Long, 45 External Splines)	1	2000	86618A	N.L.
618H	Sun Gear, Final Drive (29T, 4.125" Long, 45 External Splines)	1	01-03	86618B	2F2Z-4207CA
620G	Shell, w/ Front Sun Gear (w/ 6 Drive Lugs, 1 Bushing)	1	86-03	86620AA	F4DZ-7D064BA
620G	Shell, w/ Front Sun Gear (w/ 6 Drive Lugs, 2 Bushings)	1	86-03	86620	E6DZ-7D064A
620G	Shell, w/ Front Sun Gear (w/ 36 Drive Lugs, 1 Bushing)	1	86-03	86620B	F5DZ-7D064A
	ONE WAY CLUTCHES				
656F	Roller Clutch, Direct (.500" Blue Plastic)	1	86-03	86656	E6DZ-7A089B
656F	Roller Clutch, Direct (.590" Gray Plastic)	1	93-03	86656A	F3DZ-7A089B
658B	Sprag, Low Clutch (30 Elements) (Replaces 16 & 26 Element Versions)	1	86-03	86658A	F3DP7G206BA
666F	Inner Race, Direct Overrun Clutch (6 Lug)	1	86-03	86666	E6DZ-7G156A
666F	Inner Race, Direct Overrun Clutch (36 Lug)	1	86-03	86666A	F5DZ-7G156A
669B	Outer Race, Overrun Clutch (.600" Thick, 52T)	1	86-03	86669	E6DZ-7D171A
669B	Outer Race, Overrun Clutch (.720" Thick, 57T)	1	86-03	86669A	F3DZ-7D171AB
	SHAFTS				
671E	Pump Shaft	1	86-03	86671	E6SP7R190AB
671E	Pump Shaft, Improved Lube Design	1	86-03	S86671	96855-02K
673E	Turbine Shaft (23 Splines on Converter End) (1 1/16" Long Splines)	1	86-03	86673	E6DZ-7F213A
673E	Turbine Shaft (23 Splines on Converter End) (.875" Long Splines)	1	86-03	86673A	N.L.
673E	Turbine Shaft (25 Splines on Converter End)	1	L93-03	86673B	N.L.
678D	Output Shaft, 18" Long (35 Spline on Differential End)	1	86-03	86678	E6DZ-7060A
	GOVERNORS				
680H	Governor Assembly, AXOD	1	86-03	86680	E6DZ-7C053A
680H	Governor Assembly, AXODE (AX4S) (Speed Sensor Drive) (Under Gov Cover)	1	86-03	86680A	E8DZ-7C053B
680H	Governor Assembly, AXODE (AX4S) w/ 13T Plastic Gear	1	86-03	86680B	F68Z-7G176AA
684H	Gear, Governor Drive (Rides on the Final Drive) (Yellow Plastic)	1	86-03	86683	E7DZ-7G237A
	CHAINS				
700E	Chain, .750" Wide Sprocket, 86 Rocker Pins (HV075)	1	93-03	86700HA	4F1Z-7G249AA
700E	Chain, .750" Wide Sprocket, 86 Round Pins (HV021) (1 Copper Link)	1	86-03	86700	E6DZ-7G249A
700E	Chain, .750" Wide Sprocket, 88 Round Pins (HV041) (2 Copper Links)	1	96-03	86700G	F68Z-7G249A
700E	Chain, .875" Wide Sprocket, 86 Round Pins (HV029) (1 Green/Dark Blue Link)	1	86-88	86700A	E8DZ-7G249A
	SPROCKETS & SUPPORTS				
710	Sprocket Kit (38T / 35T) w/ Turbine (Round Pin) AXODE (AX4S)	1	91-93	86710GAK	N.L.
710	Sprocket Kit (38T / 35T) w/ Turbine (Rocker Pin) AXODE (AX4S)	1	94-03	86710GCK	N.L.
710	Sprocket Kit (34T / 39T) w/ Turbine	1	95-03	86710HAK	N.L.
713E	Sprocket Support, No Notch (RFE6SP-7G168-AA, RFF4DP-7G168-BA)	1	86-03	86713	E6DZ-7F203B

AXOD, AXODE, AX4S

ILL.		QTY.	YEAR	PART No.	REF. No.
	DIFFERENTIALS				
715H	Differential (Less Speed-O-Gear) (30T Sun Gear Type)	1	95-01	86715	E6DZ-7F465A
715H	Differential (Less Speed-O-Gear) (29T Sun Gear Type)	1	01-03	86715A	N.L.
724D	Support, Differential (1 Bushing Type, No Seal Style)	1	86-92	86724A	E6DZ-7A130A
724D	Support, Differential (1 Bushing Type, w/ Seal)	1	93-03	86724B	XF2Z-7A130AA
	VALVE BODIES				
740A	Valve Body (Premium)	1	1991	P86740-6	N.L.
740A	Valve Body (Premium)	1	1992	P86740-7	N.L.
740A	Valve Body (Premium) Cast F4 (Exc. 97 Lincoln) (3 Ohm)	1	93-98	P86740-1	N.L.
740A	Valve Body (Premium) Cast F4 (Incl 97 Lincoln) (14 Ohm)	1	97-98	P86740-4	N.L.
740A	Valve Body (Premium) Cast XF, YF	1	98-03	P86740-5	N.L.
	VALVE BODY COMPONENTS				
741H	Check Ball, Valve Body (5/16")	AR	86-03	76741-5	E7DZ-7E195A
741H	Clip, Valve Body Retainer (10 Per Bag) (Sonnax # 96201-10)	1	86-03	86741-4B	96201-10
741H	Clip, Valve Body Retainer (10 Per Bag) (Sonnax # 96201-11)	1	86-03	86741-4C	96201-11
741H	Clip, Valve Body Retainer (10 Per Bag) (Sonnax # 96201-9)	1	86-03	86741-4A	96201-09
741H	Clip Kit w/ Spring (Capacity Mod. Valve) (AXOD) (Superior)	1	86-90	S86165SC	K006
741H	Sleeve & Plunger, By-Pass Clutch Control	1	86-03	86741A-2	96201-06K
741H	Sleeve, Valve Body to Pump Shaft (Press-In)	1	86-03	86741V	96201-18BLK
741H	Spring, Pressure Regulator (Elevated) (AX4S)	1	95-03	86741P-3	96201-28
741H	Valve Kit, Boost Valve & Sleeve (.475") 3.0L	1	86-03	86741TCK	96201-13K
741H	Valve Kit, Boost Valve & Sleeve (.475") 3.0L w/ O-Ring	1	86-03	86741TBK	96201-12K
741H	Valve Kit, Boost Valve & Sleeve (.491") 3.8L	1	86-03	86741TAK	96201-08K
741H	Valve Kit, Boost Valve & Sleeve (.491") 3.8L w/ O-Ring	1	86-03	86741TK	96201-01K
741H	Valve Kit, Boost Valve & Sleeve (Replaces All 3.0L & 3.8L)	1	86-03	A86741TK	N.L.
741H	Valve Kit, Bypass TCC Control Valve & Sleeve (AXODE, AX4S)	1	86-03	86741B-2	96206-01K
741H	Valve Kit, O.S. Bypass Control Clutch (AX4S) (req T-96201-TL)	1	86-03	86741BK	96201-19K
741H	Valve Kit, O.S. Converter Regulator (AX4S) (req T-96201-TL3)	1	86-03	86741QK	96201-23K
741H	Valve Kit, O.S. Solenoid Regulator (AX4S) (req T-96201-TL2)	1	86-03	86741LK	96201-21K
741H	Valve Saver Cap For 3-2 Timing Control Valve	1	86-03	86741A-4	96201-15K
741H	Valve, Manual	1	86-03	86741M-1	96201-05
741H	Valve, Pressure Regulator w/ Springs (Oversized) (req T-96206-TL2)	1	95-03	86741PK	96206-10K
741H	Valve, Relief (Bag of 10)	1	86-03	76741A-1	10000-01K
	CASES & HOUSINGS				
755A	Case Cover (AXODE Cast # RF-F3) (1 Wire Harness Type)	1	93-03	86755BB	N.L.
755A	Case Cover (AX4S Cast # F6DP-7G)	1	96-99	86755CA	N.L.
755A	Case Cover (AX4S Cast # RF-XF2P)	1	99-Up	86755CB	N.L.
765H	Pan, Bottom (All Exc. SHO)	1	86-03	86765	E6DZ-7A194A
766A	Pan, Side (Valve Body Cover)	1	86-03	86766	E6DZ-7G004A
848	Gear, Speed-O Drive (7 Tooth)	1	86-03	86848	E6SP-17285
	SNAP RINGS				
878B	Forward, Direct, & Intermediate .067" (AX4S)	1	86-03	86878A	E8DZ-7D483B
878B	Forward, Direct, & Intermediate .078" (AX4S)	1	86-03	86878B	F8DZ-7D483AC
878B	Forward, Direct, & Intermediate .092" (AX4S)	1	86-03	86878C	N.L.
878B	Forward, Direct, & Intermediate .111" (AX4S)	1	86-03	86878E	F8DZ-7D483AF
882D	Retaining Ring, Rear Ring Gear (Prevents Ring Pop Out)	1	86-03	S86882	96730-RR
	MISCELLANEOUS COMPONENTS				
902H	Piston, Overdrive Servo	1	86-97	86902	F3DP7G244AA
902H	Piston, Overdrive Servo	1	98-03	86902A	F3DZ-7F200A
903H	Pin, Overdrive Servo (No Groove)	1	86-03	86903	E6DZ-7F203A
903H	Pin, Overdrive Servo (2 Groove) (Uses 1.050" OD Spring)	1	86-97	86903B	E6DZ-7F203C
903H	Pin, Overdrive Servo (2 Groove) (Uses 1.700" OD Spring)	1	98-03	86903H	F88Z-7H188CA
903H	Clips, Servo Rod	1	86-03	86903-2	97413-S
903H	Spring Retaining Clips, 1-2 Servo Pin (5 Per Kit)	1	86-03	86903-5	96945R
904H	Cover, Overdrive Servo	1	86-03	86904	N.L.
905H	Servo Assembly, Low/ Intermediate	1	86-03	86905	N.L.
906H	Spring, Low/ Intermediate Servo	1	86-03	86906	96995A
906H	Retainer, Low/ Intermediate Servo Cushion	1	86-03	86906-5A	96728-01
907H	Piston, Low/ Intermediate Servo	1	86-03	86907	96728
908H	Pin, Low/ Intermediate Servo (No Groove)	1	86-03	86908	E6DZ-7D190A
908H	Pin, Low/ Intermediate Servo (Extendo) (Teckpak)	1	86-03	T86908	N.L.
908H	Servo Rod, Updated Longer w/ O-rings (Uses ORMK-2 O-rings)	1	86-03	86908L	96945S
915B	Band Guide, Overdrive Band (Plastic)	1	86-03	86915	E6DZ-7D430A

AXOD, AXODE, AX4S

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS (Cont.)				
925H	Accumulator Bore Sleeve Master Kit, 1-2, 3-4, N-D Accumulator	1	86-03	86925K	965123K
926H	Spring, 1-2 Accumulator 3.0L (Outer) (Yellow)	1	86-03	86926	E6DZ-76267A
926H	Spring, 1-2 Accumulator 3.8L (Outer) (Tan/ Brown)	1	86-03	86926A	E8DZ-7G267A
927H	Piston, 1-2 Accumulator	1	86-03	86927	96513-K
927H	Accumulator Bore Sleeve Kit, 1-2 Accumulator	1	86-03	86927K	96513K
928H	Pin, 1-2, 3-4, & ND Accumulator	3-4	86-03	86928	E602-7G094A
929H	Spring, 1-2 Accumulator (Inner) (Yellow)	1	86-03	86929	E6DZ-7G326A
929H	Spring, 1-2 Accumulator (Inner) (Brown/ Purple)	1	86-03	86929A	E8DZ-7G326A
929H	Spring, 1-2 Accumulator (Inner) (Pink)	1	86-03	86929C	E8DZ-7G358A
936H	Spring, 3-4 Accumulator (Outer) (Green)	1	86-03	86936	E6DZ7G266A
936H	Spring, 3-4 Accumulator (Outer) (White)	1	86-03	86936A	F8DZ-7G266AA
937H	Piston, 3-4 Accumulator	1	86-03	86937	96512-K
937H	Accumulator Bore Sleeve Kit, 3-4 Accumulator	1	86-03	86937K	96512K
939H	Spring, 3-4 Accumulator (Inner) (Green)	1	86-03	86939	E6DZ-7F288A
951H	Spring, Neutral Drive Accumulator (Outer)	1	86-03	86951	E6DZ-7G30A
952H	Piston, Neutral Drive Accumulator	1	86-03	86952	96511K
952H	Accumulator Bore Sleeve Kit, N-D Accumulator	1	86-03	86952K	96511K
954H	Spring, Neutral Drive Accumulator (Inner)	1	86-03	86954	E6DZ-7G301A
960	Bonded Piston Kit, Windstar 3.8L	1	96-97	86960K	N.L.
960	Bonded Piston Kit, Windstar 3.8L	1	98-03	86960AK	N.L.
962C	Piston, Intermediate Clutch (Bonded)	1	96-03	86962H	F88Z-7E005AA
962C	Piston, Intermediate Balance (Bonded)	1	96-03	86963H	F4DZ-7H185A
964B	Piston, Forward Clutch (Steel)	1	86-03	86964A	F4DZ-7A262A
964B	Piston, Forward Clutch (Steel) (Taurus SHO)	1	86-03	86964AA	F4DZ-7A262B
964B	Piston, Forward Clutch (Bonded) (.830" Tall)	1	96-97	86964H	F8DZ-7A262AB
964B	Piston, Forward Clutch (Bonded) (.975" Tall)	1	98-03	86964HA	F88Z-7A262AA
965F	Piston, Direct Clutch Apply	1	86-03	86965	E6DZ-7A262A
965F	Piston, Direct Clutch (Bonded)	1	96-03	86965B	F4DP-7F254BA
548	Ring, Direct Piston (use w/ A86965B)	1	94-03	86548H	F5DZ-7G448AA
966G	Piston, Reverse Clutch	1	86-03	86966	E6DZ-7E005A
972C	Retainer w/ Springs, Intermediate Clutch	1	86-03	86972	F1DZ-7F194A
996H	Cooler Line Fitting, 18mm (Teckpak)	2	91-03	86996	E1DZ-7D273A
996H	Clip, Cooler Line Retainer For 18mm Fittings (Teckpak)	2	86-03	T86996C	N.L.
996H	Retainer, For 18mm Fittings (Plastic) (Teckpak)	2	86-03	T76496C	S-190
996H	Fitting, 3/8" Quick Connect (AX4S)	1	86-03	86996H	F7DZ-7D273AA
999D	Lube Kits Update (w/ Late Tubes, New Support & Orifice Seal)	1	91-03	86999AK	F2DZ-7G084A
999D	Lube Tube, Differential & Speedo	1	91-03	86999-1A	F2DZ-7G086A
999D	Lube Tube Crossover, Rear Planet Upgrade	1	91-92	86999-2	F2DZ-7G084A
999D	Lube Tube Crossover, Rear Planet Upgrade (No Spray Tip)	1	93-98	86999-2A	F3DZ-7G084A
999D	Lube Tube Crossover, Rear Planet Upgrade (w/ Spray Tip)	1	99-03	86999-2B	1F1Z-7G084AA
999D	Bracket, Holds Lube Tube In	1	86-03	86999-4	96806
	TOOLS				
N.I.	Bore Tool, Servo Sleeve (Intermediate) (AX4S)	1	91-03	T-9218-SL	N.L.
N.I.	Bore Tool, Servo Sleeve (Overdrive) (AX4S)	1	91-03	T-9217-SL	N.L.
N.I.	Bore Tool, Servo Use with T-9217-SL Sleeve Overdrive	1	86-03	T-9217	N.L.
N.I.	Bore, Channel Plate Sleeve (AXOD)	1	86-90	T-2495-SL	N.L.
N.I.	Boring Tool, For 3-2 Timing Valve Kit (AXODE, AX4S) (T-96201-BST29)	1	86-03	96201-BST29	N.L.
N.I.	Boring Tool, For Channel Plate (AXOD)	1	86-90	T-2495	N.L.
N.I.	Servo Bore Tool, Use with T-9218-SL Sleeve Intermediate	1	86-03	T-9218	N.L.
N.I.	Channel Plate Sleeve (Sonnax)	1	86-03	86755-2	N.L.
N.I.	Checking Tool, Converter End Play	1	86-03	T-0450	N.L.
N.I.	Checking Tool, Transmission End Play	1	86-03	T-2420	N.L.
N.I.	Disconnect Tool, Transmission Cooler Line	1	86-03	T-2416	N.L.
N.I.	Guide Pin, Front Pump Body	1	86-03	T-2397	N.L.
N.I.	Guide Pin, Valve Body & Oil Pump Shaft Body	1	86-03	T-2407	N.L.
N.I.	Guide Sleeve, Converter Use with End Play Check Tool T-0450	1	86-03	T-2418	N.L.
N.I.	Height Gauge	1	86-03	T-2415	N.L.
N.I.	Holding Fixture, Converter Clutch	1	86-03	T-0442	N.L.
N.I.	Installer & Protector, Lip Seals 3 Piece Set	1	86-03	T-2400	N.L.
N.I.	Installer & Protector, Low-Intermediate Clutch	1	86-03	T-1652	N.L.
N.I.	Installer & Remover, OD & Low-Reverse Servo Piston	1	86-03	T-1619	N.L.
N.I.	Installer & Remover, Reverse Drum & Planetary Gears	1	86-03	T-2470	N.L.
N.I.	Installer, Driver Sprocket Sensor Wheel	1	86-03	T-1664	N.L.
N.I.	Installer, Front Hub	1	86-03	T-2410	N.L.
N.I.	Installer, Front Pump & Converter Oil Seal	1	86-03	T-2463	N.L.
N.I.	Installer, Front Pump Bearing Seal	1	86-03	T-2399	N.L.

AXOD, AXODE, AX4S

ILL.		QTY.	YEAR	PART No.	REF. No.
	TOOLS (Cont.)				
N.I.	Installer, Lube Tube Seal	1	86-03	T-1656	N.L.
N.I.	Installer, Oil Pump Needle Bearing & Seal Use with T-2494-SL Bushing	1	86-03	T-2494	N.L.
N.I.	Installer, Output Seal	1	86-03	T-2325	N.L.
N.I.	Installer, Output Shaft Seal	1	86-03	T-2421	N.L.
N.I.	Installer, Reverse Clutch Feed Oil Pipe Seal	1	86-03	T-2433	N.L.
N.I.	Installer, Reverse Clutch Feed Oil Pipe Seal 4 Piece Kit	1	86-03	T-5033-K	N.L.
N.I.	Installer, Stator Driven Sprocket Bearing	1	86-03	T-2405	N.L.
N.I.	Loading Tool, Front Clutch	1	86-03	T-2402	N.L.
N.I.	Loading Tool, replacement Screw For T-2402	1	86-03	T-1657	N.L.
N.I.	Protector, Clutch Seal Forward & Intermediate	1	86-03	T-2400-C	N.L.
N.I.	Protector, Lip Seal, Direct Clutch	1	86-03	T-2400-A	N.L.
N.I.	Protector, Lip Seal, Intermediate Clutch Balance Piston	1	86-03	T-1660	N.L.
N.I.	Protector, Lip Seal, Reverse Piston	1	86-03	T-1662	N.L.
N.I.	Protector, Seal Reverse	1	86-03	T-2400-B	N.L.
N.I.	Remover, Bearing	1	86-03	T-0460	N.L.
N.I.	Remover, Front Hub	1	86-03	T-2411	N.L.
N.I.	Remover, Front Pump Bearing Seal	1	86-03	T-2398	N.L.
N.I.	Remover, Fwd Wheel Drive Ball Joint (98-Up Taurus & Windstar)	1	98-Up	TFD-BJR	N.L.
N.I.	Remover, Lube Tube	1	86-03	T-1651	N.L.
N.I.	Remover, Oil Seal Universal	1	86-03	T-0436	N.L.
N.I.	Remover, Valve Body Lock Pin	1	86-03	T-0004	N.L.
N.I.	Remover, Valve Body Lock Pin Replacement Tip For T-0004	1	86-03	T-0004-RT	N.L.
N.I.	Servo Rod Tool, Low Intermediate	1	86-03	T-2403	N.L.
N.I.	Servo Rod Tool, Overdrive	1	86-03	T-2401	N.L.
N.I.	Spring Compressor, Drum Buddy, 2nd Clutch Drum (AX4N, AX4S)	1	86-03	T-6900	N.L.
N.I.	Transmission Holding Fixture, Sold Without Base Use Base T-0156-BB	1	86-03	T-0156-AF	N.L.
N.I.	Transmission Holding Fixture, With Base	1	86-03	T-0156-A	N.L.
N.I.	Transmission Holding Fixture, Without Base Use Base T-1006	1	86-03	T-2409-F	N.L.
N.I.	Valve Body Air Test Plate (AXODE)	1	86-03	T-2417-A	N.L.

VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	1-2 Accumulator Pin (4 per bag) (All)	N.I.	N.I.	S86928	96706-01
Vol 9	1-2 Capacity Modulator Valve Retainer (10 per bag) (All)	N.I.	N.I.	S86741-4B	96201-10
Vol 9	3-2 Shift Timing Valve Kit (AXODE, AX4S) (req T-96201-BST29)	N.I.	11	S86741AK	96201-29K
Vol 9	3-2 Timing Valve Retainer (10 per bag) (All)	N.I.	N.I.	S86741-4A	96201-09
Vol 9	Accumulator Bore Sleeve Kit (Includes 96511K, 96512K & 96513K) (All)	N.I.	N.I.	S86925K	965123K
Vol 9	Accumulator Bore Sleeve Kit, 1-2 (All)	N.I.	N.I.	S86927K	96513K
Vol 9	Accumulator Bore Sleeve Kit, 3-4 (All)	N.I.	N.I.	S86937K	96512K
Vol 9	Accumulator Bore Sleeve Kit, N-D (All)	N.I.	N.I.	S86952K	96511K
Vol 9	Backout Valve Clip (10 per bag) (All)	N.I.	N.I.	S86741-4C	96201-11
Vol 9	Boost Valve & Sleeve Kit (3.0L 12 Valve, Includes O-Rings) (All)	N.I.	7	S86741TBK	96201-12K
Vol 9	Boost Valve & Sleeve Kit (Exc 3.0L 12 Valve, Includes O-Rings) (All)	N.I.	7	S86741TK	96201-01K
Vol 9	Boost Valve Sleeve Kit (3.0L 12 Valve, “Factory” Style) (All)	N.I.	7	S86741TCK	96201-13K
Vol 9	Boost Valve Sleeve Kit (Exc 3.0L 12 Valve, “Factory” Style) (All)	N.I.	7	S86741TAK	96201-08K
Vol 9	Bypass Clutch Control Sleeve & Plunger Valve Kit (AXOD)	N.I.	N.I.	S86741A-2	96201-06K
Vol 9	Bypass Clutch Control Valve Kit O.S. (AXODE, AX4S) (req T-96201-TL)	N.I.	2	S86741BK	96201-19K
Vol 9	Bypass TCC Control Valve & Sleeve Kit (AXODE, AX4S)	N.I.	1	S86741B-2	96206-01K
Vol 9	Channel Plate Repair Sleeve (Machining Required) (5 per bag) (All)	N.I.	N.I.	S86755-2	96803
Vol 9	Check Ball (.312” Diameter, Imidized Plastic) (10 Per Bag) (All)	N.I.	N.I.	S76741-5	10000-10
Vol 9	Converter Reg Valve Kit O.S. (AXODE, AX4S) (req T-VB-Fix & T-F-96201-TL23)	N.I.	3	S86741QK	96201-23K
Vol 9	Driven Shaft Support Bushing (All)	N.I.	N.I.	S96008-01	96008-01
Vol 9	Elevated Press. Main Pressure Regulator Spring (20 per bag) (AXODE, AX4S)	N.I.	6	86741P-3	96201-28
Vol 9	Forward Control Valve Kit (AXODE, AX4S) (96201-BST Recommended)	N.I.	10	S86741SK	96201-16K
Vol 9	Forward Planetary Bearing (All) (T-96003-MTL Recommended)	N.I.	N.I.	S96003-01	96003-01
Vol 9	Front Sun Gear Shell Bushing (Upgraded) (All)	N.I.	N.I.	S96009-01	96009-01
Vol 9	Low Radius Relief Valve (10 per bag) (All)	N.I.	N.I.	S76741A-1	10000-01K
Vol 9	Low/Intermediate Servo Cushion Spring Retainer (All)	N.I.	N.I.	A86906-5A	96728-01
Vol 9	Low/Intermediate Servo Piston (All)	N.I.	N.I.	S86907	96728
Vol 9	Low/Intermediate Servo Spring (All)	N.I.	N.I.	S86906	96995A
Vol 9	Manual Valve (All)	N.I.	8	S86741M-1	96201-05
Vol 9	Oil Pump Shaft (Patented Design Increases Oil Flow) (All)	N.I.	N.I.	S86671	96855-02K
Vol 9	Pan Bolt (8mm - 1.25 x 13mm) (100 Per Bag) (AXOD)	N.I.	N.I.	S36779A	96704-01
Vol 9	Pressure Regulator Valve Kit O.S. (AXODE, AX4S) (req T-96206-TL2)	N.I.	5	S86741PK	96206-10K
Vol 9	Pump Bearing (w/ Integral Seal) (Up to 1999) (All)	N.I.	N.I.	S86209C	96855-01K
Vol 9	Pump Bearing (w/o Seal) (All)	N.I.	N.I.	S86209	96077-01
Vol 9	Pump Cover (Improved Design, Aluminum) (All)	N.I.	N.I.	A86520H	96200-01
Vol 9	Pump Shaft Plug (All)	N.I.	N.I.	S86671-6	96855-04K

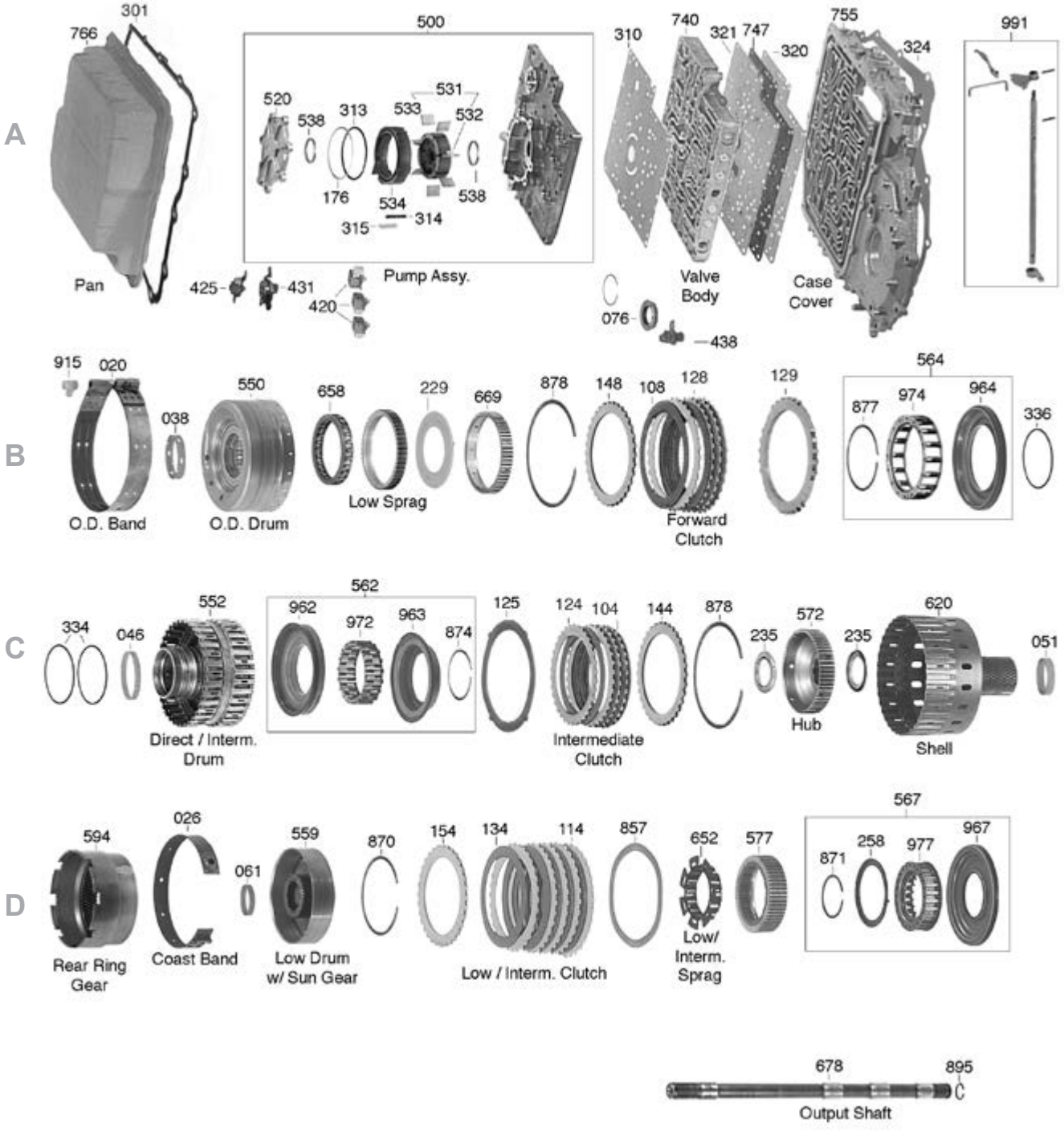
AXOD, AXODE, AX4S

ILL.		QTY.	YEAR	PART No.	REF. No.
VOL.	SONNAX PRODUCTS (Cont.)	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	Pump Shaft Sleeve (In Valve Body) (All)	N.I.	N.I.	A86741V	96201-18
Vol 9	Pump Slide (All)	N.I.	N.I.	S86534	96928-01
Vol 9	Pump Slide Pin (5 per bag) (All)	N.I.	N.I.	A86535	96200-02
Vol 9	Ring Gear Retaining Ring (All)	N.I.	N.I.	S86882	96730-RR
Vol 9	Servo Pin Bore Sleeve (All) (req T-S-96872-TL & T-SERVO-FIX)	N.I.	N.I.	S96872-01K	96872-01K
Vol 9	Servo Pin Kit (All)	N.I.	N.I.	S86908L	96945S
Vol 9	Servo Tube Bracket (All)	N.I.	N.I.	S86999-4	96806
Vol 9	Solenoid Regulator Valve Kit O.S. (AXODE, AX4S) (req T-96201-TL2)	N.I.	4	S86741LK	96201-21K
Vol 9	Spring Retaining Clip (5 per bag) (All)	N.I.	N.I.	S86903-5	96945R
Vol 9	Stator Support Shaft (Up to 2003) (All)	N.I.	N.I.	S86529A	96849-01K
Vol 9	Sure Cure Kit (AXODE, AX4S) (T-96201-BST* Recommended)	N.I.	N.I.	S86174	SC-AXODE
Vol 9	TV Cable Corrector (5 per bag) (AXOD)	N.I.	N.I.	S74451E	AS1-01K
Vol 9	Valve Saver Cap Kit (For 3-2 Timing Valve) (AXODE, AX4S)	N.I.	9	S86741A-4	96201-15K

Notes

Notes

AX4N, 4F50N



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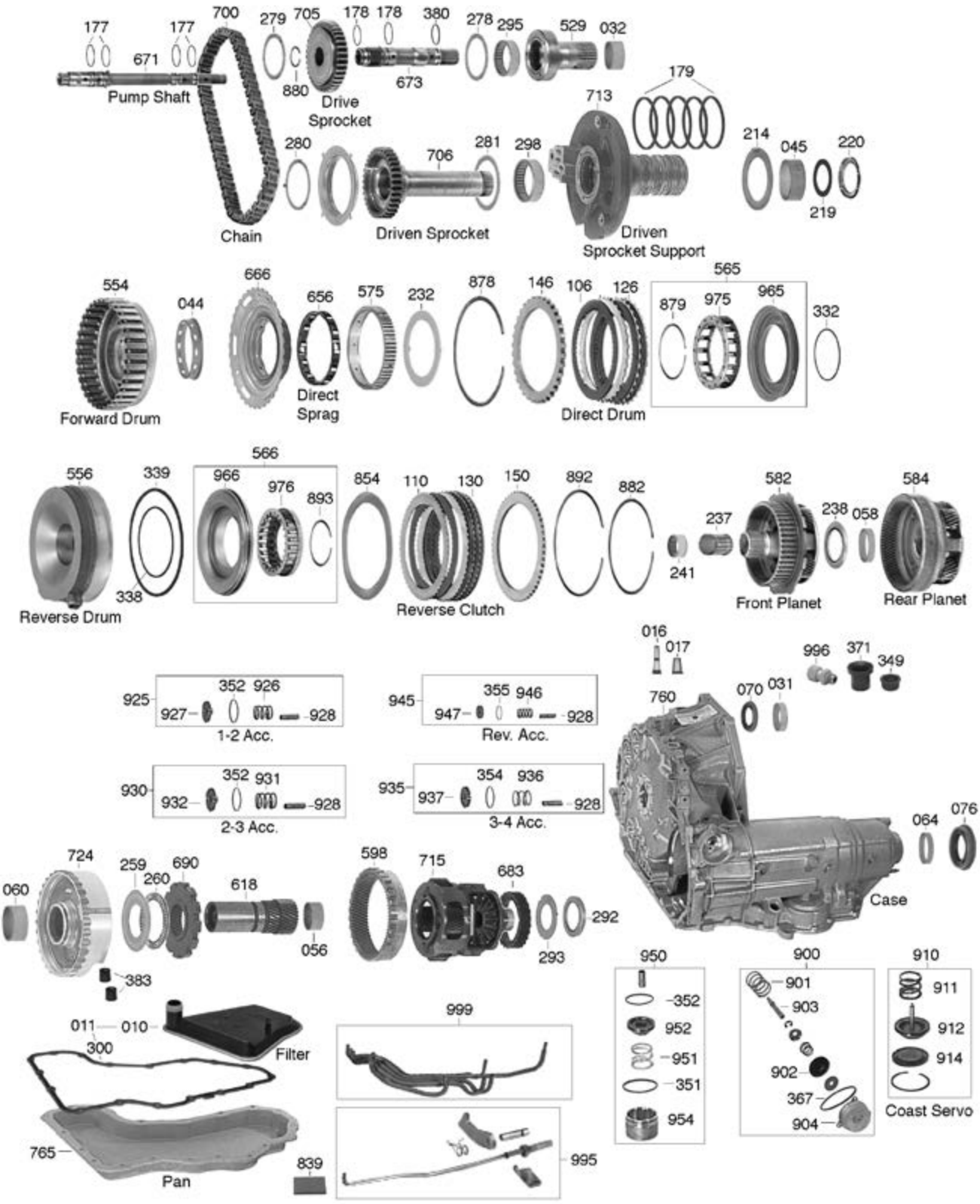
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Chain
Driven Sprocket
Driven Sprocket Support
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Direct Sprag
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Reverse Drum
Reverse Clutch
Front Planet
Rear Planet
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1-2 Acc.
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Rev. Acc.
930
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931
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928
2-3 Acc.
935
354
936
937
928
3-4 Acc.
064
076
Case
724
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060
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618
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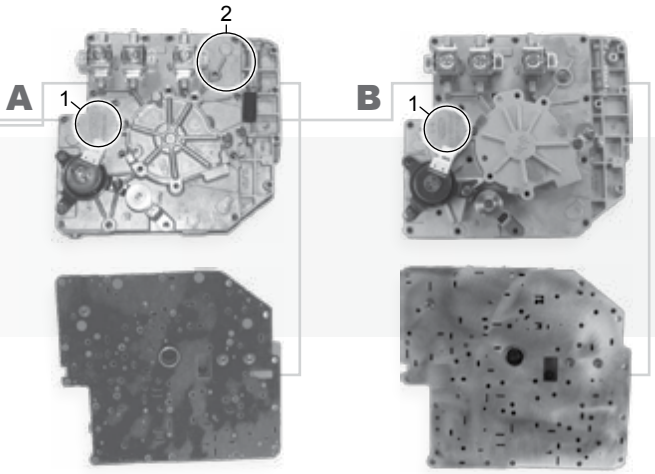
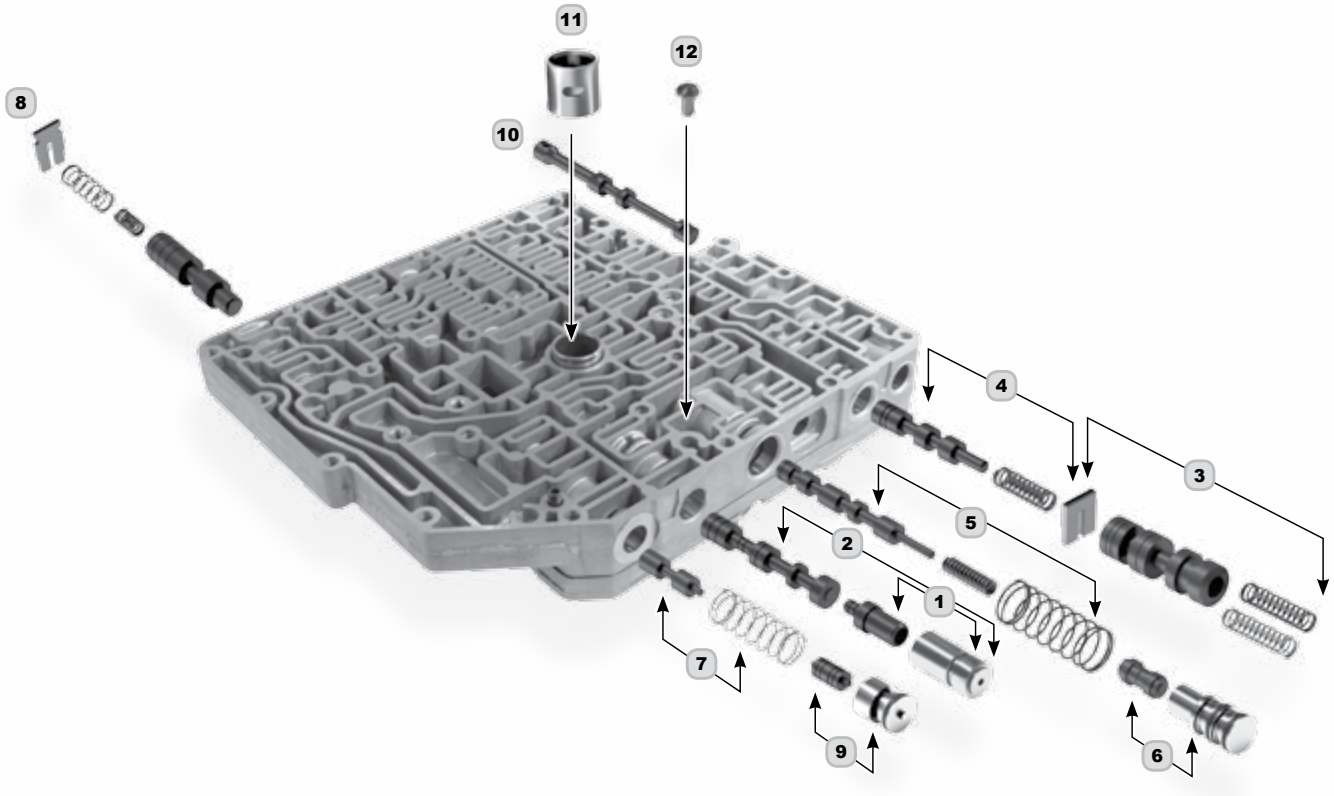
904
911
912
914
Coast Servo
011
010
300
Filter
999
765
Pan
839
995

AX4N, 4F50N

VALVE BODY GUIDE

	Part	Year	Trans.	
A	P86740-2	95-98	AX4N	w/F4 casting # (1) ex 97 Lincoln)
	P86740-3	98-03	AX4N	w/F8 (1)/XF casting # (2)
B	P86740-8	04-Up	4F50N	w/RF 4F casting # (1)





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86300H

86010E
(ORANGE SEAL)

86010H
(GREEN SEAL)

ILL.		QTY.	YEAR	PART No.	REF. No.
	DELUXE KITS (SUPER KITS) (1)				
008	AX4N w/ 86010E Filter (w/ Pistons*) (Bonded Pan Gasket)	1	95-99	86008HPW	N.L.
008	AX4N w/ 86010E Filter (w/ Pistons*) (Fiber Pan Gasket)	1	95-99	86008HPF	N.L.
008	AX4N w/ 86010H Filter (w/ Pistons*) (Bonded Pan Gasket)	1	95-99	86008HAPW	N.L.
008	AX4N w/ 86010H Filter (w/ Pistons*) (Fiber Pan Gasket)	1	95-99	86008HAPF	N.L.
008	AX4N, 4F50N (w/ Pistons*) (Bonded Pan Gasket)	1	00-03	86008HBPW	N.L.
008	AX4N, 4F50N (w/ Pistons*) (Fiber Pan Gasket)	1	00-03	86008HBPF	N.L.
008	AX4N, 4F50N (w/ Pistons*) (Bonded Pan Gasket)	1	04-Up	86008HCPW	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 86004HNW....				
	(1) Kits Do Not Include Pump or Valve Body Bonded Plate Gaskets				
	COMPLIANCE KITS (CALIFORNIA KITS) (1)				
007	AX4N w/ 86010E Filter (w/ Pistons*) (Bonded Pan Gasket)	1	95-99	86007HPW	N.L.
007	AX4N w/ 86010E Filter (w/ Pistons*) (Fiber Pan Gasket)	1	95-99	86007HPF	N.L.
007	AX4N w/ 86010H Filter (w/ Pistons*) (Bonded Pan Gasket)	1	95-99	86007HAPW	N.L.
007	AX4N w/ 86010H Filter (w/ Pistons*) (Fiber Pan Gasket)	1	95-99	86007HAPF	N.L.
007	AX4N, 4F50N (w/ Pistons*) (Bonded Pan Gasket)	1	00-03	86007HBPW	N.L.
007	AX4N, 4F50N (w/ Pistons*) (Fiber Pan Gasket)	1	00-03	86007HBPF	N.L.
007	AX4N, 4F50N (w/ Pistons*) (Bonded Pan Gasket)	1	04-Up	86007HCPW	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 86004HNW....				
	(1) Kits Do Not Include Pump or Valve Body Bonded Plate Gaskets				
	MASTER OVERHAUL KITS (WITH STEELS) (1)				
006	AX4N (w/ Pistons*) (Bonded Pan Gasket)	1	95-99	86006HPW	N.L.
006	AX4N (w/ Pistons*) (Fiber Pan Gasket)	1	95-99	86006HPF	N.L.
006	AX4N, 4F50N (w/ Pistons*) (Bonded Pan Gasket)	1	00-03	86006HBPW	N.L.
006	AX4N, 4F50N (w/ Pistons*) (Fiber Pan Gasket)	1	00-03	86006HBPF	N.L.
006	AX4N, 4F50N (w/ Pistons*) (Bonded Pan Gasket)	1	04-Up	86006HCPW	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 86004HNW....				
	(1) Kits Do Not Include Pump or Valve Body Bonded Plate Gaskets				
	LESS STEEL KITS (1)				
004	AX4N (w/ Pistons*) (Bonded Pan Gasket)	1	95-99	86004HPW	N.L.
004	AX4N (w/ Pistons*) (Fiber Pan Gasket)	1	95-99	86004HPF	N.L.
004	AX4N, 4F50N (w/ Pistons*) (Bonded Pan Gasket)	1	00-03	86004HBPW	N.L.
004	AX4N, 4F50N (w/ Pistons*) (Fiber Pan Gasket)	1	00-03	86004HBPF	N.L.
004	AX4N, 4F50N (w/ Pistons*) (Bonded Pan Gasket)	1	04-Up	86004HCPW	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 86004HNW....				
	(1) Kits Do Not Include Pump or Valve Body Bonded Plate Gaskets				
	OVERHAUL KITS (W/ RINGS & SEALS) (1)				
002	AX4N (w/out Pistons**) (Bonded Pan Gasket)	1	95-99	86002HNW	N.L.
002	AX4N (w/out Pistons**) (Fiber Pan Gasket)	1	95-99	86002HNF	N.L.
002	AX4N, 4F50N (w/out Pistons**) (Bonded Pan Gasket)	1	00-03	86002HBNW	N.L.
002	AX4N, 4F50N (w/out Pistons**) (Fiber Pan Gasket)	1	00-03	86002HBNF	N.L.
002	AX4N, 4F50N (w/out Pistons**) (Bonded Pan Gasket)	1	04-Up	86002HCNW	N.L.
	(**) For Kits w/ Pistons, replace the N with a P - for example 86002HPW				
	(1) Kits Do Not Include Pump or Valve Body Bonded Plate Gaskets				
	FILTER KITS				
011	Filter Kit w/ .490” Orange Lip Seal (Bonded Pan Gasket)	1	96-Up	86011HW	N.L.
011	Filter Kit w/ .420” Green Lip Seal (Bonded Pan Gasket)	1	96-Up	86011HAW	N.L.

AX4N, 4F50N

ILL.		QTY.	YEAR	PART No.	REF. No.
	FILTERS				
010H	Filter w/ .490” Orange Lip Seal	1	95-Up	86010E	F3DP7G186AB
010H	Filter w/ .420” Green Lip Seal	1	95-Up	86010H	F6DZ-7A098A
016H	Screen, By-Pass Solenoid	1	95-Up	86016	E6DZ-7G308A
016H	Screen, Valve Body (Square)	1	95-Up	86016A	N.L.
	BANDS				
020B	Overdrive	1	95-Up	86020	E6DZ-7F196A
026D	Coast (1” Wide)	1	95-Up	86026H	F4DP-7A162BA
915	Plug, Overdrive Band Anchor	1	95-Up	86915	E6DZ-7D430A
	BUSHINGS				
030	Bushing Kit	1	95-Up	86030H	N.L.
031H	Converter Hub	1	95-Up	86031	E6SP-7N805AB
032E	Converter Reactor	1	95-Up	64047	8631903
038B	Overdrive Drum (Bronze w/ 6 Slots)	1	95-Up	86038	E8DP-7G210AA
038B	Overdrive Drum (Babbit)	1	95-Up	86038B	N.L.
038B	Overdrive Drum (Solid Bronze) (Use Loctite Bearing Mount)	1	95-Up	86038X	N.L.
044F	Inner Sprag Race (.500” Wide)	1	95-Up	86044	E6SP-7G138AB
044F	Inner Sprag Race (.655” Wide)	1	95-Up	86044A	F3SP-7G13AA
044F	Inner Sprag Race (.655” Wide) (Solid Bronze)	1	95-Up	86044AX	N.L.
045E	Driven Sprocket Support	1	95-Up	86045	E6SP-7G170AA
046C	Direct/Intermediate Clutch Drum	1	95-Up	86046	E6SP-7G123AA
051C	Sun Shell (1.613” OD)	1	95-Up	86051A	N.L.
051C	Sun Shell (Replaces Bearing # 86241)	1	95-Up	86051B	N.L.
053	Needle Bearing, Front Planet (Captured)	1	95-Up	86241	N.L.
053	Replaces Bearing In Front Planet (After Market)	1	95-Up	86053B	N.L.
053	Bushing & Sleeve Kit (86053B & 86053S)	1	95-Up	86053BK	N.L.
053	Sleeve, Aluminum Lube Sleeve (Between Front Planet & 4th Clutch Hub)	1	95-Up	86053S	N.L.
056H	Final Drive Sun Gear	1	95-Up	86056	E6SP-7G344AA
058G	Rear Planet	1	95-Up	86058	E6SP-7B375A
060H	Differential Support (Wide)	1	95-Up	86060H	F5DP-7A132AA
061D	Rear Drum w/ Sun Gear (1.974” OD)	1	95-96	86061	E6SP-7D065AA
064H	Rear Case, Final Drive Output Support	1	95-Up	86064	E6SP-7E110AA
209	Replaces Pump Needle Bearing	1	95-Up	86209B	N.L.
209	Bearing, Pump Shaft (1.002” OD)	1	96-99	86209C	XF2Z-7G184AA
209	Bearing, Pump Shaft (1.065” OD)	1	00-Up	86209H	XF1Z-7G184AA
	METAL CLAD SEALS				
070H	Front	1	95-Up	86070	E6DZ-7F401A
074	Main Control Shaft	1	95-Up	86074	E6DZ-7F337A
076A,H	Axle (Both) (Metal Case) (Can use 02-Up)	2	95-01	86076	E6DZ-1177A
076A,H	Axle, Differential (Both) (Rubber Coated Case)	2	02-Up	86076A	2F1Z-1177AA
079	Pump Drive	1	95-Up	86079	F1DZ-7N089A
	FRICTION PLATES				
104C	Intermediate	4-5	95-Up	86106	E8DP7B164BA
104C	Intermediate (Hi-Energy) (use w/ Kolene Steels)	5	95-Up	86106H	XF2Z7B164CA
104C	Intermediate (Hi-Energy) (use w/ Non Kolene Steels) (2nd Design)	5	95-Up	86106A	XF2Z7B164CA
106F	Direct	4-5	95-Up	86106	E8DP7B164BA
106F	Direct (Hi-Energy) (use w/ Kolene Steels)	4-5	95-Up	86106H	XF2Z-7B164CA
106F	Direct (Hi-Energy) 2nd Design (use w/ Non Kolene Steels) (2nd Design)	4-5	95-Up	86106A	XF2Z-7B164CA
108B	Forward	4	95-Up	86108A	F3DP7E311AC
110G	Reverse	4-5	95-Up	86110	E6SP7E312AB
114D	Low/ Intermediate	5	95-Up	86114H	F6DZ-7B164A
	STEEL PLATES				
124C	Intermediate (.070”)	5	95-Up	86126	E6DZ-7B442A
124C	Intermediate (.070”) (Kolene)	5	95-Up	86126B	XF2Z-7B442AA
124C	Intermediate (.095”)	4-5	95-Up	86126C	F7DZ-7B442BA
124C	Intermediate (.095”) (Kolene)	4-5	95-Up	86126H	F7DZ-7B442BA
125C	Steel Cushion, Intermediate (8T, .071”)	1	95-Up	86125E	F5OZ-7E085BA
126F	Direct (.070”)	5	95-Up	86126	E6DZ-7B442A
126F	Direct (.070”) (Kolene)	5	95-Up	86126B	XF2Z-7B442AA
126F	Direct (.095”)	4-5	95-Up	86126C	F7DZ-7B442BA
126	Direct (.095”) (Kolene)	4-5	95-Up	86126H	F7DZ-7B442BA
128B	Forward	4	95-Up	86128	XF1Z7B442BA
128B	Forward (Kolene)	4	95-Up	86128K	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
STEEL PLATES (Cont.)					
129B	Steel Cushion, Forward	1	95-Up	86129H	F2DZ-7E085A
130G	Reverse (.059")	4-5	98-Up	86130H	69715
130G	Reverse (.068")	4	95-Up	86130	XF1Z-7B442AA
134D	Low/ Intermediate	5	95-Up	86134H	F5DZ-7B442A
854G	Cushion Spring, Reverse	1	95-Up	86854	E6DZ-7E085A
857D	Cushion Spring, Low/ Intermediate	1	95-Up	86857H	F5DZ-7E085A
139	Steel Module	1	95-Up	86139H	N.L.
PRESSURE PLATES					
146F	Direct (.130")	1	95-Up	86146H	F5DZ-7B066A
146F	Direct (.156")	1	95-Up	86146	F3DZ-7B066A
148B	Forward (.170")	1	95-Up	86148HA	6F1Z-7B066A
148B	Forward (.278")	1	95-Up	86148HC	F2DZ-7B066A
150G	Reverse	1	95-Up	86150	E6DZ-7B066D
154D	Low & Intermediate (.196")	1	95-Up	86154H	N.L.
154D	Low & Intermediate (.330")	1	95-Up	86154HA	N.L.
VALVE BODY RECALIBRATION KITS					
165	Shift Kit®, AX4N, 4F50N (Transgo®)	1	95-Up	T86165H	SK® AX4N
165	Sure Cure Kit (req T-96206-TL, T-96201-TL2 & -TL3, T-96201-BST) (Sonnax)	1	95-Up	S86174H	SC-AX4N
165	Valve Body Kit, AX4N, 4F50N (RatioTek)	1	95-Up	A86165H	RT-4F50N
SEALING RINGS					
175D	Ring Kit (Teflon)	1	95-Up	86175T	N.L.
176A	Pump Slide 3.079" OD (Metal)	1	95-Up	86176	E6DZ-7G281A
177E	Pump Shaft (Front) .693" OD (Teflon)	2	95-Up	86177AT	E6DZ-7G093A
177E	Pump Shaft (Rear) .833" OD (Teflon)	2	95-Up	86177BT	E6DZ-7G092A
179E	Forward & Direct 2.466" OD (Metal)	5	95-Up	86179	E6DZ-7D019A
179E	Forward & Direct 2.466" OD (Teflon)	5	95-Up	86179T	N.L.
THRUST WASHERS					
200	Washer Kit (Does Not Include Selective Sprocket Support Washers)	1	95-Up	86200A	N.L.
214E	Driven Sprocket Support to Overdrive Drum .088"	1	95-Up	86214	E6DZ-7D014A
214E	Driven Sprocket Support to Overdrive Drum .098"	1	95-Up	86214A	E6DZ-7D014B
214E	Driven Sprocket Support to Overdrive Drum .107"	1	95-Up	86214B	E6DZ-7D014C
214E	Driven Sprocket Support to Overdrive Drum .117"	1	95-Up	86214C	E6DZ-7D014D
219E	Driven Sprocket Support to Direct/ Intermediate Drum .056" -.062"	1	95-Up	86219	E6DZ-7G273A
219E	Driven Sprocket Support to Direct/ Intermediate Drum .064" -.070"	1	95-Up	86219A	E6DZ-7G273B
219E	Driven Sprocket Support to Direct/ Intermediate Drum .076" -.080"	1	95-Up	86219B	E6DZ-7G273C
219E	Driven Sprocket Support to Direct/ Intermediate Drum .085" -.089"	1	95-Up	86219C	E6DZ-7G273D
229B	Forward Drum to Low Sprag (4 Tab) (Black .065")	1	95-Up	86229A	FD6Z-7A166A
232F	Direct/Intermediate Clutch Drum to Direct Sprag (2 Tab)	1	95-Up	86232	F2DZ-7F369A
258D	Low/ Intermediate Clutch Hub to Low/ Intermediate Spring Retainer (6 tab)	1	95-Up	86258H	N.L.
278E	Drive Sprocket to Converter Reactor & to Case Cover (3 Uneven Spaced Tabs)	1	95-Up	86279	E6DZ-7G099A
278E	Drive Sprocket to Converter Reactor & to Case Cover (3 Even Spaced Tabs)	1	95-Up	86279A	F5DZ-7G099A
279E	Drive Sprocket to Converter Reactor & to Case Cover (3 Uneven Spaced Tabs)	1	95-Up	86279	E6DZ-7G099A
279E	Drive Sprocket to Converter Reactor & to Case Cover (3 Even Spaced Tabs)	1	95-Up	86279A	F5DZ-7G099A
280E	Driven Gear to Case Cover 3 Tab Plastic	1	95-Up	86280A	F5DZ-7G096A
281E	Driven Sprocket to Direct/Intermediate Support (Plastic)	1	95-Up	86281	E6DZ-7G115A
293H	Differential to Case .064" -.069"	1	95-Up	86293B	F2DZ-7G103C
293H	Differential to Case .061"	1	95-Up	86293C	F2DZ-7G103D
293H	Differential to Case .065"	1	95-Up	86293CA	F2DZ-7G103E
293H	Differential to Case .072"	1	95-Up	86293CC	F2DZ-7G103G
BEARINGS & RACES					
209	Bearing, Pump Needle Bearing	1	95-99	86209	96077-01
209	Bushing, Replaces Pump Needle Bearing	1	95-Up	86209B	N.L.
209	Bearing, Pump Shaft (1.002" OD)	1	96-99	86209C	XF2Z-7G184AA
209	Bearing, Pump Shaft (1.065" OD)	1	00-Up	86209H	XF1Z-7G184AA
220E	Bearing w/ Race, Driven Sprocket Support to Direct/ Intermediate Drum	1	95-Up	36217	E6DZ-7F240A
235C	Bearing w/ Race, Intermediate Hub (Both Sides)	2	95-Up	86235	E6DZ-7C096A
237G	Needle Bearing, Front Planet Shaft (Outer)	1	95-Up	86237	N.L.
238G	Bearing w/ Race, Front Planet to Rear Planet	1	95-Up	86238	E6DZ-7G177A
241	Needle Bearing, Front Planet Shaft (Captured)	1	95-Up	86241	N.L.
257	Bearing w/ Race, Rear Sun Gear Drum to Differential Support	1	95-Up	86257H	F5DZ-7G178A
260H	Bearing w/ Race, Differential Support to Parking Gear	1	95-Up	86260H	F5DZ-7F405A
289	Bearing w/ Race, Differential to Sun Gear (2.355" OD)	1	95-00	86289	E6DZ-7F404A

AX4N, 4F50N

ILL.		QTY.	YEAR	PART No.	REF. No.
	BEARINGS & RACES (Cont.)				
289	Bearing w/ Race, Differential to Sun Gear (2.225" OD)	1	01-Up	86289A	1F1Z-7F404AA
292H	Bearing w/ Race, Differential to Case	1	95-Up	86292	E6DZ-7G112A
295E	Needle Bearing, Converter Reactor (Inner)	1	95-Up	64295	8631186
298E	Needle Bearing, Drive Sprocket Support (Inner)	1	95-Up	86298A	E6DZ-7G247A
	GASKETS & O-RINGS				
300H	Gasket, Bottom Pan (Cork) (Fiber = 86300HF)	1	1995	86300H	F5DZ-7A191A
300H	Gasket, Bottom Pan (Bonded Gasket)	1	96-Up	86300HW	F6DZ-7A191B
301A	Gasket, Side Cover (Cork) (Fiber = 86301HF)	1	1995	86301H	F5DZ-7F396A
301A	Gasket, Side Cover (Bonded Gasket)	1	96-99	86301HW	F6DZ-7F396B
301A	Gasket, Side Cover (Steel Cover)	1	00-Up	86301JW	YF1Z-7F396BA
301A	Gasket, Side Cover (Aluminum Cover)	1	00-Up	86301KW	YF1Z-7F396AA
310A	Gasket, Pump Plate to Pump (No Stripe) (AX4N)	1	95-97	86310AH	F4DZ-7G331A
310A	Gasket, Pump Plate to Pump (Orange Stripe) (AX4N)	1	98-03	86310AHB	F5DZ-7A136AB
310A	Gasket, Pump Plate to Pump (White Stripe) (4F50N)	1	04-Up	86310AHC	4F1Z-7G331AA
310A	Gasket, Pump Plate to Valve Body (No Stripe) (AX4N)	1	95-97	86310BH	F5DZ-7A139A
310A	Gasket, Pump Plate to Valve Body (Orange Stripe) (AX4N)	1	98-03	86310BHB	N.L.
310A	Gasket, Pump Plate to Valve Body (Blue Stripe) (4F50N)	1	04-Up	86310BHC	AF1Z-7A136AA
313A	O-Ring, Oil Pump Slide	1	95-Up	86313	373184-S
314A	Seal, Pump Slide (Rubber)	1	95-Up	54314B	E6DZ-7G284AA
315A	Seal, Pump Slide (Teflon)	1	95-Up	54315B	8631877
320A	Bonded Valve Body Gasket, # No Stamp (Taurus, Sable w/ 3.0L)	1	94-95	86320HA	F5DZ-7Z490A
320A	Bonded Valve Body Gasket, # 11	1	95-97	86320HB	F5OZ-7Z490A
320A	Bonded Valve Body Gasket, # 13 or # 14	1	96-97	86320HC	F6DZ-7Z490B
320A	Bonded Valve Body Gasket, # 15	1	96-97	86320HD	F6DZ-7Z490D
320A	Bonded Valve Body Gasket, # 84	1	1998	86320HG	F8OZ-7Z490AA
320A	Bonded Valve Body Gasket, # 85	1	98-99	86320HH	F8DZ-7Z490CA
320A	Bonded Valve Body Gasket, # 86	1	98-99	86320HJ	F8DZ-7Z490AA
320A	Bonded Valve Body Gasket, # 87	1	98-99	86320HM	F8DZ-7Z490BA
320A	Bonded Valve Body Gasket, # 90 or #03	1	99-00	86320HN	YF1Z-7Z490CA
320A	Bonded Valve Body Gasket, # 04	1	01-02	86320HP	1F3Z-7Z490AA
320A	Bonded Valve Body Gasket, # 05	1	01-03	86320HQ	1F1Z-7Z490CA
320A	Bonded Valve Body Gasket, # 01	1	04-Up	86320HR	4F1Z-7Z490AA
320A	Gasket, VB Plate to Case Cover	1	95-97	86320H	N.L.
320A	Gasket, VB Plate to Case Cover	1	98-03	86320J	N.L.
320A	Gasket, VB Plate to Case Cover	1	04-Up	86320L	N.L.
321A	Gasket, VB Plate to Valve Body	1	95-97	86321H	N.L.
321A	Gasket, VB Plate to Valve Body	1	98-03	86321J	N.L.
321A	Gasket, VB Plate to Valve Body	1	04-Up	86321L	4F1Z-7Z490AA
324A	Gasket, Case Cover to Case (AX4N)	1	95-99	86324H	F8DZ-7G303AA
324A	Gasket, Case Cover to Case (AX4N)	1	00-03	86324HA	YF3Z-7G303AA
324A	Gasket, Case Cover to Case (4F50N)	1	04-Up	86324HB	4F1Z-7G303CA
354H	Lathe Cut Seal, 3-4 Accumulator Piston	1	95-Up	86354	E6DZ-7F248A
367H	Seal, Overdrive Servo Cover (Thin Wall)	1	95-Up	86367	E6DZ-7D024A
380E	O-Ring, Turbine Shaft	1	95-Up	86380H	F0TZ-6749B
	TECHNICAL MANUALS				
400D	Tech Manual	1	95-Up	86400H	83-AX4NTM
	ELECTRICAL COMPONENTS				
N.I.	Switch, Manual Lever Position (MLPS) (8 Pin Connector)	1	96-98	86410EA	F5DZ-7F293BA
N.I.	Switch, Manual Lever Position (MLPS) (10 Pin Connector)	1	98-Up	86410HA	F8DZ-7F293AB
N.I.	Switch, Manual Lever Position (MLPS) (11 Pin Connector)	1	96-99	86410H	F6DZ-7F293A
420A	Solenoid, Shift (1-2, 2-3, 3-4)	3	95-Up	86420	F1DZ-7G484A
420A	Solenoid, Shift (1-2, 2-3, 3-4) (Teckpak)	3	95-Up	T86420	N.L.
420A	Solenoid Master Kit	1	95-Up	86420HK	N.L.
425A	Solenoid, Modulated Lock-Up (White)	1	95-96	86425B	F10Y-7G136A
425A	Solenoid, Modulated Lock-Up (Blue)	1	97-Up	86425H	F7OZ-7G136AA
431A	Solenoid, Electronic Pressure Control (EPC)	1	95-Up	86431HA	F8DZ-7G383AB
436	Sensor, Vehicle Speed (VSS) Cable Drive .876" Diameter	1	95-99	36436	E9TP-9E731AA
436	Sensor, Vehicle Speed (VSS) Cable Drive 1.100" Diameter	1	95-99	86436	F5DZ-9E731AA
436	Sensor, Vehicle Speed (VSS) Gear Driven (20T Gear)	1	95-99	86436H	F5DZ-9E731BA
436	Sensor, Vehicle Speed (VSS) (13" Harness)	1	00-Up	86436HA	YF1Z-7H103AA
437	Sensor, TOT/TFT (Transmission Oil Temp)	1	95-Up	86437	F1DZ-7H141A
438A	Sensor, Input Speed (TSS) (2 Prong Oval Connector w/ Insert) (2 O-Rings)	1	95-00	86438A	F5DZ-7M101A
438A	Sensor, Input Speed (TSS) (2 Prong Square Connector No Insert) (1 O-Ring)	1	01-Up	86438B	1F1Z-7M101AA
445	Repair Kit, Wire Harness (VSS)	1	95-Up	76445C	F2PZ-14A464A

ILL.		QTY.	YEAR	PART No.	REF. No.
	ELECTRICAL COMPONENTS (Cont.)				
445	Repair Kit, External Wire Harness	1	95-Up	86445EHK	F2PZ-14A464G
446	Wire Harness, Internal (AX4N)	1	95-03	86446HA	F5DZ-7G276A
446	Wire Harness, Internal (4F50N)	1	04-Up	86446HB	4F1Z-7G276AA
	PUMPS				
500A	Pump (Cast # RF-F4)	1	95-97	86500H	N.L.
500A	Pump (Cast # RF-F8, RF-XF)	1	98-99	86500HA	N.L.
500A	Pump (Cast # RF-XF)	1	00-03	86500HB	N.L.
520A	Pump Cover	1	95-Up	86520H	96200-01
529E	Converter Reactor (Support) 3 Uneven Spaced Holes for Washer # 86279	1	1995	86529	E6DZ-7A108A
529E	Converter Reactor (Support) 3 Even Spaced Holes for Washer # 86279A	1	96-Up	86529A	F6DZ-7A108AA
529E	Converter Reactor (Support) (4" Long) (4F50N)	1	04-Up	86529B	N.L.
531A	Rotor Kit	1	95-Up	86531	K86880
532A	Rotor, Pump	1	95-Up	86532	E6SP-7A146FA
533A	Vane, Pump	7	95-Up	86533	96925
534A	Pump Slide	1	95-Up	86534	E6SP-7R194AC
538A	Ring, Pump Vane	2	95-Up	86538	E6SP-7G287
	DRUMS & CLUTCH HUBS				
550B	Overdrive (36 Lugs For Shell)	1	95-Up	86550H	F5DZ-7L669BA
552C	Direct & Intermediate (5 Clutch, 10mm Spline) (Steel Piston Type)	1	L96-Up	86552H	4F1Z-7G120AA
554F	Forward (4 Clutch, 4.5" Tall, 10mm Thick Splines) (Exc. Taurus SHO)	1	L96-03	86554H	F5DZ-7A360A
556G	Reverse (.440" OD Oil Hole)	1	95-Up	86556H	N.L.
559D	Coast w/ Sun Gear	1	95-Up	86559H	F5DZ-7A626A
572C	Clutch Hub, Intermediate (1.000" Long Clutch Splines) (AX4N)	1	95-Up	86572B	F3DZ-7B067A
572C	Clutch Hub, Intermediate (1.070" Long Clutch Splines) (AX4N)	1	95-Up	86572C	1F1Z-7B067AA
572C	Clutch Hub, Intermediate (1.130" Long Clutch Splines) (AX4N, 4F50N)	1	98-Up	86572D	N.L.
575F	Clutch Hub, Direct Overrun (.830" Thick)	1	95-Up	86575A	N.L.
577D	Clutch Hub & Outer Race, Low/ Intermediate Clutch	1	95-Up	86577H	F5DZ-7A089A
	PLANETS				
582G	Planet, Front	1	95-Up	86582H	F4DZ-7A398B
584G	Planet, Rear	1	95-Up	86584H	1F2Z-7D006AA
583	Planet Kit (w/ Front Planet, Rear Planet, 36 Lug Sun Shell)	1	95-Up	86583H	N.L.
594D	Ring Gear, Rear	1	95-Up	86594	E6DZ-7A153A
598H	Ring Gear, Final Drive (74T, 25 Lugs) (30T Sun Gear Type)	1	95-98	86598H	ZF2Z-4207BA
598H	Ring Gear, Final Drive (74T, 32 Lugs) (30T Sun Gear Type)	1	98-01	86598HB	N.L.
598H	Ring Gear, Final Drive (71T, 32 Lugs) (29T Sun Gear Type)	1	01-Up	86598HA	N.L.
	SUN GEARS, SHELLS & SUPPORTS				
618H	Sun Gear, Final Drive (29T, 5.250" Long, 39T Internal Splines)	1	01-Up	86618HA	N.L.
618H	Sun Gear, Final Drive (30T, 5.250" Long, 39T Internal Splines)	1	95-01	86618H	F5DZ-7F342A
620C	Shell, w/ Front Sun Gear (w/ 36 Drive Lugs, 1 Bushing)	1	95-Up	86620B	F5DZ-7D064A
583	Sun Shell Kit (w/ Front Planet, Rear Planet, 36 Lug Sun Shell)	1	95-Up	86583H	N.L.
	ONE WAY CLUTCHES				
652D	One Way Clutch, Low/ Intermediate (Spring, Roller, Cage) 7 Tab	1	95-Up	86652H	7471014
656F	Roller Clutch, Direct (.590" Black or Gray Plastic)	1	95-Up	86656A	F3DZ-7A089B
658B	Sprag, Low Clutch (30 Elements) Replaces 16 & 26 Element Versions	1	95-Up	86658A	F3DP-7G206BA
666F	Inner Race, Direct Overrun Clutch (.500" Wide Bushing)	1	95-Up	86666A	F5DZ-7G156A
669B	Outer Race, Overrun Clutch (.720" Thick, 57T)	1	95-Up	86669A	F3DZ-7D171AB
	SHAFTS				
671E	Pump Shaft	1	95-Up	86671	E6SP-7R190AB
671E	Pump Shaft, Improved Lube Flow	1	95-Up	S86671	96855-02K
673E	Turbine Shaft (25 Spline)	1	95-Up	86673B	N.L.
678D	Output Shaft, 19.250" Long (34 Spline on Differential End)	1	95-Up	86678H	N.L.
678D	Output Shaft, 19.250" Long (35 Spline on Differential End)	1	95-Up	86678HA	N.L.
	CHAINS				
700E	Chain, .750" Wide Sprocket, 86 Rocker Pins (HV075)	1	95-Up	86700HA	4F1Z-7G249AA
700E	Chain, .750" Wide Sprocket, 86 Round Pins (HV021) (1 Copper Link)	1	95-Up	86700	E6DZ-7G249A
700E	Chain, .750" Wide Sprocket, 88 Rocker Pins (HV092) (4F50N) 3.9L	1	05-Up	86700HB	N.L.
700E	Chain, .750" Wide Sprocket, 88 Round Pins (HV041) (2 Copper Links)	1	95-Up	86700G	F68Z-7G249A
700E	Chain, .875" Wide Sprocket, 88 Rocker Pins (HV042) (3 Blue Links)	1	95-Up	86700H	F50P-7G249AA

AX4N, 4F50N

ILL.		QTY.	YEAR	PART No.	REF. No.
	SPROCKETS & SUPPORTS				
705E	Sprocket, Drive (35T) (Narrow, 4.012" OD)	1	95-Up	86705CA	E6DZ-7G129A
705E	Sprocket, Drive (38T) Wide, 4.470" OD)	1	95-Up	86705HF	N.L.
706E	Sprocket, Driven w/ Shaft (39T) (Wide, 4.415" OD)	1	95-Up	86706HD	N.L.
706E	Sprocket, Driven w/ Shaft (39T) (Wide, 4.425" OD)	1	95-Up	86706HG	N.L.
706E	Sprocket, Driven w/ Shaft (39T) (Wide, 4.490" OD)	1	95-Up	86706HF	N.L.
710	Sprocket Kit, w/ Turbine (38T / 39T) (Round Pin, .750" Wide) (Windstar)	1	95-Up	86710HHK	N.L.
713E	Support, Driven Sprocket w/ Notch (Cast RFF4DP-7G168-AB)	1	95-Up	86713H	F68Z7G166A
	DIFFERENTIALS				
715H	Differential (34 Spline Axles) (Less Speed-O-Gear) (5 Pinion)	1	95-Up	86715HA	N.L.
715H	Differential Assembly (30T Sun Gear Type)	1	95-01	86715HK	N.L.
715H	Differential Assembly (29T Sun Gear Type) (AX4N)	1	01-Up	86715HAK	N.L.
715H	Differential Assembly (29T Sun Gear Type) (4F50N)	1	01-Up	86715HBK	N.L.
724H	Support, Differential (Low/ Interm Clutch Housing) (Alum.)	1	95-99	86724H	F6DZ-7A130CA
724H	Support, Differential (Low/ Interm Clutch Housing) (Alum.) (Cast RF1F1P)	1	00-Up	86724HA	N.L.
	VALVE BODIES				
740A	Valve Body (Premium) (Cast RF-F4)	1	95-98	P86740-2	N.L.
740A	Valve Body (Premium) (Cast RF-F8 or RF-XF1)	1	98-03	P86740-3	N.L.
740A	Valve Body (Premium) (4F50N)	1	04-Up	P86740-8	N.L.
	VALVE BODY COMPONENTS				
741D	Check Ball, Valve Body (5/16")	AR	95-Up	76741-5	E7DZ-7E195A
741D	Retainer, Valve Body Forward Clutch Control Valve	1	95-Up	86741-4	F8DZ-7F194AA
741D	Sleeve, Valve Body to Pump Shaft (Press-In)	1	95-Up	A86741V	96201-18
741D	O-Rings for S86741HDK	1	95-Up	ORMK-4	OR-017-25
741H	Spring, Capacity Modulator Valve (4F50N)	1	04-Up	86741A-3	N.L.
	CASES & HOUSINGS				
755A	Case Cover (Cast # RFF4DP-7G234-BA)	1	95-Up	86755H	N.L.
755A	Case Cover (Cast # RFF6DP-7G234-BA)	1	96-Up	86755HD	N.L.
755A	Case Cover (Cast # RFYF1P-7G234-AC or REF6DP-7G234-AA)	1	01-02	86755HE	N.L.
755A	Sleeve, Channel Plate Sleeve (2 Per Kit)	1	95-Up	86755-2	N.L.
765H	Pan, Bottom	1	95-Up	86765H	N.L.
766A	Pan, Side (Valve Body Cover) (Aluminum)	1	00-Up	86766HA	N.L.
854G	Cushion Spring, Reverse (4-51/64" ID)	1	95-Up	86854	E6DZ-7E085A
125C	Cushion Spring, Intermediate (.071" , 8T)	1	95-Up	86125E	F5OZ-7E085BA
129B	Cushion Spring, Forward (.083")	1	95-Up	86129H	F2DZ-7E085A
857D	Cushion Spring, Low/ Intermediate Clutch (.070")	1	95-Up	86857H	F5DZ-7E085A
	SNAP RINGS				
878B	Forward, Direct, & Intermediate (.056")	1	95-Up	86878	E8DZ-7D483A
878B	Forward, Direct, & Intermediate (.067")	1	95-Up	86878A	E8DZ-7D483B
878B	Forward, Direct, & Intermediate (.078")	1	95-Up	86878B	F8DZ-7D483AC
878B	Forward, Direct, & Intermediate (.092")	1	95-Up	86878C	N.L.
878B	Forward, Direct, & Intermediate (.101")	1	95-Up	86878D	F8DZ-7D483AE
878B	Forward, Direct, & Intermediate (.111")	1	95-Up	86878E	F8DZ-7D483AF
	MISCELLANEOUS COMPONENTS				
902H	Piston, Overdrive Servo (Uses 1.050" OD Spring) (95-7/97)	1	95-E97	86902	F3DP-7G244AA
902H	Piston, Overdrive Servo (Uses 1.700" OD Spring) (7/97-Up)	1	L97-Up	86902A	F3DZ-7F200A
903H	Pin, Overdrive Servo (No Groove)	1	95-Up	86903	E6DZ-7F203A
903H	Pin, Overdrive Servo (2 Groove) (Uses 1.050" OD Spring)	1	95-97	86903B	E6DZ-7F203C
903H	Pin, Overdrive Servo (2 Groove) (Uses 1.700" OD Spring)	1	98-Up	86903H	F88Z-7H188CA
904H	Cover, Overdrive Servo	1	95-Up	86904	N.L.
912H	Servo, Coast Servo (Bonded)	1	95-Up	86912H	F4DP-7H281A
914H	Cover, Coast Servo (Bonded)	1	95-Up	86914H	F4DP-7H284A
915	Band Guide, Overdrive Band (Plastic)	1	95-Up	86915	E6DZ-7D430A
926H	Spring, 1-2 Accumulator (Exc. SHO) (Plain)	2	95-Up	86926H	F5DZ-7G267A
928H	Pin, Neutral Drive Accumulator (1-2, 2-3, 3-4, Rev)	3-4	95-Up	86928	E602-7G094A
932H	Spring, 2-3 Accumulator (Orange)	1	95-Up	86932H	F5DZ-7F285A
936H	Spring, 3-4 Accumulator (Blue)	1	95-Up	86936H	F5DZ-7G266A
937H	Piston, 3-4 Accumulator	1	95-Up	86937	N.L.
937H	Piston Kit, Accumulator	1	95-Up	86937K	N.L.
946H	Spring, Reverse Accumulator (Green)	1	95-Up	86946H	F5DZ-7E485A
962C	Piston, Intermediate Clutch (Bonded)	1	95-Up	86962H	F88Z-7E005AA
963C	Piston Housing, Intermediate Clutch Return	1	95-Up	86963H	F4DZ-7H185A

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS (Cont.)				
964B	Piston, Forward Clutch (Bonded) (.830" Height)	1	95-Up	86964H	F8DZ-7A262AB
964B	Piston, Forward Clutch (Bonded) (.975" Height)	1	95-Up	86964HA	F88Z-7A262AA
965F	Piston, Direct Clutch	1	95-Up	86965B	F4DP-7F254BA
548	Ring, Direct Piston (use w/ A86965B)	1	94-03	86548H	F5DZ-7G448AA
966G	Piston, Reverse Clutch	1	95-Up	86966	E6DZ-7E005A
967D	Piston, Low/ Intermediate Clutch (Bonded)	1	95-Up	86967H	F4DP-7H290A
972C	Retainer w/ Springs, Intermediate Clutch	1	95-Up	86972	F1DZ-7F194A
974B	Retainer w/ Springs, Forward Clutch	1	95-Up	86974H	F6DZ-7G299A
996H	Cooler Line Fitting, 18mm (Teckpak)	2	95-Up	86996	E1DZ-7D273A
996H	Clip, Cooler Line Retainer For 18mm Fittings (Teckpak)	2	95-Up	T86996C	N.L.
996H	Retainer, Cooler Line For 18mm Fittings (Plastic) (Teckpak)	2	95-Up	T76496C	S-190
996H	Fitting, 3/8" Quick Connect	1	95-Up	86996H	F7DZ-7D273AA
999H	Tube Set	1	95-Up	86999H	N.L.
	TOOLS				
N.I.	Channel Plate Sleeve	1	95-Up	T-2495-SL	N.L.
N.I.	Channel Plate Sleeve (Sonnax)	1	95-Up	86755-2	N.L.
N.I.	Channel Plate Sleeve Bore Repair Tool	1	95-Up	T-2495	N.L.
N.I.	Checking Tool, Converter End Play	1	95-Up	T-0450	N.L.
N.I.	Checking Tool, Transmission End Play	1	95-Up	T-2420	N.L.
N.I.	Disconnect Tool, Transmission Cooler Line	1	95-Up	T-2416	N.L.
N.I.	Gauge Tube	1	95-Up	T-1661	N.L.
N.I.	Guide Pin, Front Pump Body	1	95-Up	T-2397	N.L.
N.I.	Guide Pin, Valve Body & Oil Pump Shaft Body	1	95-Up	T-2407	N.L.
N.I.	Guide Sleeve, Converter Use with End Play Check Tool T-0450	1	95-Up	T-2418	N.L.
N.I.	Height Gauge	1	95-Up	T-2415	N.L.
N.I.	Holding Fixture, Converter Clutch	1	95-Up	T-0442	N.L.
N.I.	Installer & Protector, Lip Seals 3 Piece Set	1	95-Up	T-2400	N.L.
N.I.	Installer & Protector, Low-Intermediate Clutch	1	95-Up	T-1652	N.L.
N.I.	Installer & Remover, OD & Low-Reverse Servo Piston	1	95-Up	T-1619	N.L.
N.I.	Installer & Remover, Reverse Drum & Planetary Gears	1	95-Up	T-2470	N.L.
N.I.	Installer, Driver Sprocket Sensor Wheel	1	95-Up	T-1664	N.L.
N.I.	Installer, Front Hub	1	95-Up	T-2410	N.L.
N.I.	Installer, Front Pump & Converter Oil Seal	1	95-Up	T-2463	N.L.
N.I.	Installer, Front Pump Bearing Seal	1	95-Up	T-2399	N.L.
N.I.	Installer, Lube Tube Seal	1	95-Up	T-1656	N.L.
N.I.	Installer, Oil Pump Needle Bearing & Seal Use with T-2494-SL Bushing	1	95-Up	T-2494	N.L.
N.I.	Installer, Output Seal	1	95-Up	T-2325	N.L.
N.I.	Installer, Output Shaft Seal	1	95-Up	T-2421	N.L.
N.I.	Installer, Output Shaft Seal Pilot (AX4N)	1	95-Up	T-1658	N.L.
N.I.	Installer, Reverse Clutch Feed Oil Pipe Seal	1	95-Up	T-2433	N.L.
N.I.	Installer, Reverse Clutch Feed Oil Pipe Seal 4 Piece Kit	1	95-Up	T-5033-K	N.L.
N.I.	Installer, Stator Driven Sprocket Bearing	1	95-Up	T-2405	N.L.
N.I.	Loading Tool, Front Clutch	1	95-Up	T-2402	N.L.
N.I.	Loading Tool, replacement Screw For T-2402	1	95-Up	T-1657	N.L.
N.I.	Protector, Clutch Seal Forward & Intermediate	1	95-Up	T-2400-C	N.L.
N.I.	Protector, Lip Seal, Direct Clutch	1	95-Up	T-2400-A	N.L.
N.I.	Protector, Lip Seal, Intermediate Clutch Balance Piston	1	95-Up	T-1660	N.L.
N.I.	Protector, Lip Seal, Reverse Piston	1	95-Up	T-1662	N.L.
N.I.	Protector, Seal Reverse	1	95-Up	T-2400-B	N.L.
N.I.	Remover, Bearing (AX4N)	1	95-Up	T-1659	N.L.
N.I.	Remover, Front Hub	1	95-Up	T-2411	N.L.
N.I.	Remover, Front Pump Bearing Seal	1	95-Up	T-2398	N.L.
N.I.	Remover, Fwd Wheel Drive Ball Joint (98-Up Taurus & Windstar)	1	98-Up	TFD-BJR	N.L.
N.I.	Remover, Lube Tube	1	95-Up	T-1651	N.L.
N.I.	Remover, Oil Seal Universal	1	95-Up	T-0436	N.L.
N.I.	Remover, Valve Body Lock Pin	1	95-Up	T-0004	N.L.
N.I.	Remover, Valve Body Lock Pin Replacement Tip For T-0004	1	95-Up	T-0004-RT	N.L.
N.I.	Servo Bore Tool Sleeve (Overdrive)	1	95-Up	T-9217-SL	N.L.
N.I.	Servo Bore Tool, Use with T-9217-SL Sleeve Overdrive	1	95-Up	T-9217	N.L.
N.I.	Servo Bore Tool, Use with T-9218-SL Sleeve Intermediate	1	95-Up	T-9218	N.L.
N.I.	Servo Rod Tool, Low Intermediate	1	95-Up	T-2403	N.L.
N.I.	Servo Rod Tool, Overdrive	1	95-Up	T-2401	N.L.
N.I.	Spring Compressor, Drum Buddy, 2nd Clutch Drum	1	95-Up	T-6900	N.L.
N.I.	Transmission Holding Fixture, Sold Without Base Use Base T-0156-BB	1	95-Up	T-0156-AF	N.L.
N.I.	Transmission Holding Fixture, With Base	1	95-Up	T-0156-A	N.L.
N.I.	Transmission Holding Fixture, Without Base Use Base T-1006	1	95-Up	T-2409-F	N.L.

AX4N, 4F50N

ILL.		QTY.	YEAR	PART No.	REF. No.
	TOOLS (Cont.)				
N.I.	Valve Body Air Test Plate Gasket, For Use with T-1653	1	95-Up	T-1654	N.L.
N.I.	Valve Body Air Test Plate, Use With Gasket T-1654	1	95-Up	T-1653	N.L.

VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	1-2 Accumulator Pin (4 per bag)	N.I.	N.I.	S86928	96706-01
Vol 9	3-4 Accumulator Bore Sleeve Kit	N.I.	N.I.	S86937K	96512K
Vol 9	Accumulator Pressure Control Valve Kit O.S. (to 1997) (req T-36948-TL)	N.I.	7	S86741EK	36948-20K
Vol 9	Boost Valve & Sleeve Kit (Except 3.0L 12 Valve, “Factory” Style)	N.I.	6	S86741TAK	96201-08K
Vol 9	Boost Valve & Sleeve Kit (Except 3.0L 12 Valve, Includes O-Rings)	N.I.	6	S86741TK	96201-01K
Vol 9	Boost Valve & Sleeve Kit (3.0L 12 Valve, “Factory” Style)	N.I.	6	S86741TCK	96201-13K
Vol 9	Boost Valve & Sleeve Kit (3.0L 12 Valve, Includes O-Rings)	N.I.	6	S86741TBK	96201-12K
Vol 9	Bypass Clutch Control Sleeve & Plunger Kit (.486” Spool Diameter)	N.I.	1	S86741HBK	96206-03K
Vol 9	Bypass Clutch Control Sleeve & Plunger Kit (.496” Spool Diameter)	N.I.	1	S86741HCK	96206-13K
Vol 9	Bypass Clutch Control Valve Kit O.S. (req T-96206-TL)	N.I.	2	S86741HBBK	96206-05K
Vol 9	Channel Plate Repair Sleeve (Machining Required) (5 per bag)	N.I.	N.I.	S86755-2	96803
Vol 9	Converter Reg Valve Kit O.S. (req T-VB-FIX & T-96201-TL3 or T-F-96201-TL23)	N.I.	3	S86741QK	96201-23K
Vol 9	Direct Shaft Support Bushing	N.I.	N.I.	S96008-01	96008-01
Vol 9	Elevated Pressure Main Pressure Regulator Spring (20 per bag)	N.I.	N.I.	86741P-3	96201-28
Vol 9	Forward Control Valve Kit (T-96206-BST Recommended)	N.I.	8	S86741HSK	96206-07K
Vol 9	Forward Planetary Bearing (T-96003-MTL* Recommended)	N.I.	N.I.	S96003-01	96003-01
Vol 9	Line Pressure Modulator Valve & Sleeve Kit (to 1997)	N.I.	9	S86741HDK	96948-01K
Vol 9	Low Radius Relief Valve	N.I.	N.I.	S76741A-1	10000-01K
Vol 9	Manual Valve	N.I.	10	S86741M-1	96201-05
Vol 9	Oil Pump Shaft (Upgraded)	N.I.	N.I.	S86671	96855-02K
Vol 9	Oversized Pressure Regulator Valve Kit	N.I.	5	S86741PK	96206-10K
Vol 9	Pump Bearing (2000-Up)	N.I.	N.I.	S86209H	96419-01
Vol 9	Pump Bearing (w/ Integral Seal) (to 1999)	N.I.	N.I.	S86209C	96855-01K
Vol 9	Pump Shaft Sleeve (In Valve Body)	N.I.	N.I.	A86741V	96201-18
Vol 9	Pump Slide Pin (5 per bag)	N.I.	N.I.	A86535	96200-02
Vol 9	Rear Sun Gear Bearing & Race Assembly	N.I.	N.I.	36254C	96423
Vol 9	Servo Pin Bore Sleeve (req T-S-96872-TL & T-SERVO-FIX)	N.I.	N.I.	S96872-01K	96872-01K
Vol 9	Solenoid Regulator Valve Kit O.S. (req T-96201-TL2)	N.I.	4	S86741LK	96201-21K
Vol 9	Stator Support Shaft (to 2003)	N.I.	N.I.	S86529A	96849-01K
Vol 9	Stator Support Shaft (2004-Up)	N.I.	N.I.	S86529B	96849-02K
Vol 9	Sure Cure Kit (req T-96206-TL, T-96201-TL2, T-96201-TL3, T-96201-BST)	N.I.	N.I.	S86174H	SC-AX4N

Notes

Notes

C-4, C-5

26300

26010B

26010E

26010EA

ILL.		QTY.	YEAR	PART No.	REF. No.
	DELUXE KITS (SUPER KITS)				
008	C-4 (Cork)	1	64-69	26008	N.L.
008	C-4 (Cork)	1	70-81	26008C	N.L.
008	C-4 (Fiber) (High Performance)	1	70-81	26008CFHP	N.L.
	COMPLIANCE KITS (CALIFORNIA KITS)				
007	C-4 (Fiber)	1	64-69	26007F	N.L.
007	C-4 (Fiber)	1	70-81	26007CF	N.L.
	MASTER OVERHAUL KITS (WITH STEELS)				
006	C-4 (Cork)	1	64-69	26006	N.L.
006	C-4 (Fiber)	1	64-69	26006F	N.L.
006	C-4 (Cork)	1	70-81	26006C	N.L.
006	C-4 (Fiber)	1	70-81	26006CF	N.L.
006	C-5 (Cork)	1	82-86	26006E	N.L.
006	C-5 (Fiber)	1	82-86	26006EF	N.L.
	LESS STEEL KITS				
004	C-4 (Cork)	1	64-69	26004	N.L.
004	C-4 (Fiber)	1	64-69	26004F	N.L.
004	C-4 (Cork)	1	70-81	26004C	N.L.
004	C-4 (Fiber)	1	70-81	26004CF	N.L.
004	C-5 (Cork)	1	82-86	26004E	N.L.
004	C-5 (Fiber)	1	82-86	26004EF	N.L.
	OVERHAUL KITS (W/ RINGS & SEALS)				
002	C-4 (Cork)	1	64-69	26002	N.L.
002	C-4 (Fiber)	1	64-69	26002F	N.L.
002	C-4 (Cork)	1	70-81	26002C	N.L.
002	C-4 (Fiber)	1	70-81	26002CF	N.L.
002	C-5 (Cork)	1	82-86	26002E	N.L.
002	C-5 (Fiber)	1	82-86	26002EF	N.L.
	FILTERS				
010	C-4	1	1964	26010	C4AZ-7A098B
010	C-4	1	65-69	26010A	C5AZ-7A098C
010	C-4 Flat (Shallow Pan) Brass	1	70-81	26010B	D0DZ-7A098B
010	C-4 w/ Hump (Deep Pan)	1	74-81	26010C	D4FZ-7A098A
010	C-4 Bronco (4wd)	1	73-77	26010D	D3BZ-7A098A
010	C-5 2wd	1	82-86	26010E	E2DZ-7A098A
010	C-5 4wd	1	82-86	26010EA	E3TZ7AD98A
014	Governor Screen	1	64-86	26014	C7AZ-7E242A
	BANDS				
022	Intermediate, Flex	1	64-86	26022	D9AZ-7D034C
022	Intermediate, Flex (Kevlar)	1	64-86	26022K	D9AZ-7D034C
022	Intermediate, Flex (Pro Series)	1	64-86	26022C	D9AZ-7D034C
022	Intermediate, Flex (Slip-In/ Snap Band)	1	64-86	26022S	D9AZ-7D034A
022	Intermediate, Rigid (1.280") (w/ Arrow)	1	64-E65	26022A	N.L.
022	Intermediate, Rigid (1.280") (No Arrow)	1	64-E65	26022AA	N.L.
022	Intermediate, Rigid (2.100")	1	65-67	26022B	C5AZ-7D034A
022	Intermediate, Rigid (2.100") (Heavy Duty)	1	65-67	26022BHD	N.L.
024	Reverse (Rear)	1	64-86	26024	D0AZ-7D095A

ILL.		QTY.	YEAR	PART No.	REF. No.
	BUSHINGS				
030	Bushing Kit	1	64-69	26030	N.L.
030	Bushing Kit	1	70-86	26030B	N.L.
034	Pump (Babbitt)	1	64-86	26034	C0AP-7B258A
034	Pump (Bronze)	1	64-86	26034A	C0AP-7B258A
066	Extension Housing	1	64-86	26066	B3TZ-7A034A
	METAL CLAD SEALS				
070	Front (w/o Flange)	1	64-86	36070	C2AZ-7A248A
072	Linkage	1	64-86	36072	C7AZ-7B498A
074	Rear (Small, w/o Boot)	1	64-86	44074	D5AZ-7052B
074	Rear (w/ Long Boot)	1	64-86	26074	D5AZ-7052B
074	Rear (w/ Short Boot)	1	64-86	26074A	D5AZ-7052B
074	Rear (Large, Truck w/ Bolt-On Yoke)	1	64-86	26074T	C4UZ-7052A
	FRICTION PLATES				
106	Direct (.078")	3-4	65-86	26106	E2SP7B164AA
106	Direct (.061") (High Performance) (Red) (Use Extra Friction & Steel)	3-4	65-86	A26108HP	N.L.
106	Direct (.078") (High Performance) (Red)	3-4	65-86	A26106HP	N.L.
108	Forward (.061")	4-5	64-86	26108	E2AP7B164AA
108	Forward (.061") (High Performance) (Blue)	4-5	64-86	R26108HP	N.L.
108	Forward (.061") (High Performance) (Red)	4-5	64-86	A26108HP	N.L.
	STEEL PLATES				
126	Direct (.060") (C-4) (Commercial)	3-4	64-81	26126C	N.L.
126	Direct (.078") (C-4)	3-4	64-81	26126	C4AZ-7B442B
126	Direct (.078") (C-4) (Kolene)	3-4	64-81	26126K	C4AZ-7B442B
126	Direct (.090") (C-5)	3-4	82-86	26126E	E2SZ-7B442A
126	Direct (.095") (Oversized)	AR	64-86	26126X	N.L.
128	Forward (.078") Smooth Finish	3-4	64-86	26126	C4AZ-7B442B
128	Forward (.078") Smooth Finish (Kolene)	3-4	64-86	26126K	C4AZ-7B442B
128	Forward (.095") (Oversized)	AR	64-86	26126X	N.L.
	MODULATORS				
160	Screw In (White Stripe)	1	64-72	26160	C4AZ-7A377B
160	Push In (Single w/ Green Stripe)	1	74-86	26160G	D5AZ-7A377B
160	Push In (Single w/ Yellow Stripe)	1	73-81	26160Y	D2AZ-7A377A
160	Push In (Single w/ White Stripe) (C-5) (Replaces White Stripe)	1	82-86	26160W	E2TZ-7A377A
	VALVE BODY RECALIBRATION KITS				
165	Shift Kit®, C-4, All 1964 and Early 65 Mustang (Transgo®)	1	64-65	T26165	SK® 4
165	Shift Kit®, C-4 1965-66, Exc. 64-1/2 Mustang (Transgo®)	1	65-66	T26165A	SK® 4L
165	Shift Kit®, C-4 1967-69 (Transgo®)	1	67-69	T26165C	SK® 4SL
165	Shift Kit®, C-4 1970-72 (Transgo®)	1	70-72	T26165E	SK® 4 71
165	Shift Kit®, C-4 1973-Up & C-5 (Transgo®)	1	73-86	T26165F	SK® C5
165	Reprogramming Kit™, Automatic Shift HD Competition/Off-Road/HD (Transgo®)	1	67-69	T26169	47-2
165	Reprogramming Kit™, Automatic Shift HD Competition/Off-Road/HD (Transgo®)	1	70-Up	T26169A	40-2
165	Reprogramming Kit™, Stick Shift Full Manual; Converts Back to Auto (Transgo®)	1	67-69	T26171	47-3
165	Reprogramming Kit™, Stick Shift Full Manual; Converts Back to Auto (Transgo®)	1	70-Up	T26171A	40-3
	SEALING RINGS				
175	Ring Kit	1	64-69	26175	N.L.
175	Ring Kit	1	70-86	26175C	N.L.
	THRUST WASHERS				
200	Washer Kit	1	64-69	26200	N.L.
200	Washer Kit (w/o Selectives)	1	70-86	26200A	N.L.
200	Washer Kit (w/ Selectives)	1	70-86	26200C	N.L.
	GASKETS & O-RINGS				
300	Gasket, Bottom Pan (Cork)	1	64-86	26300	D0DZ-7A191B
300	Gasket, Bottom Pan (Fiber)	1	64-86	26300F	D0DZ-7A191B
305	Gasket, Extension Housing	1	64-86	26305	C4AZ-7086C
307	Gasket, Front Servo Cover	1	64-86	26307	C4AZ-7D026C
310	Gasket, Pump	1	64-86	26310	E1AZ-7A136A
311	O-Ring, Front Pump	1	64-65	26311	N.L.

C-4, C-5

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS				
400	Tech Manual, C-4 & C-5	1	64-86	26400	83-C5TM
500	Pump	1	64-69	26500A	N.L.
500	Pump	1	70-77	26500B	N.L.
500	Pump	1	78-81	26500C	N.L.
500	Pump (C-5)	1	82-86	26500D	N.L.
530	Pump Gears	1	64-86	26530	N.L.
554	Drum, Forward (5 Clutch)	1	70-81	26554A	N.L.
554	Drum, Forward (5 Clutch)	1	81-86	26554B	N.L.
555	Drum, Direct	1	70-86	26555B	N.L.
582	Planet, Front	1	64-81	26582	N.L.
582	Planet, Rear	1	64-81	26584	N.L.
654	Sprag Kit, Spring & Roller Kit	1	64-86	26654K	C4AZ-7D098A
680	Governor, Orange Ink ID	1	73-81	26680A	N.L.
740	Valve Body (Premium) C-4 (9 Bolt)	1	78-81	P26740-1	N.L.
740	Valve Body (Premium) C-5	1	82-86	P26740-2	N.L.
741	Check Balls (Bag of 10)	1	64-86	A26741-5	N.L.
878	Snap Ring, Forward & Direct Clutch (.070” -.080”)	1	64-86	26878A	D0AZ-7A577C
878	Snap Ring, Forward & Direct Clutch (.088” -.094”)	1	64-86	26878B	D0AZ-7A577D
878	Snap Ring, Forward & Direct Clutch (.102” -.106”)	1	64-86	26878C	E1AZ-7A577B
912	Piston, Reverse Servo (Bonded)	1	64-86	26912	D1AZ-7D189A
922	Nut, Band Adjustment (Coarse Thread)	1-2	64-81	26922	380850-S
922	Nut, Band Adjustment (Fine Thread)	1-2	82-86	26922A	389049-S
974	Spring, Forward Clutch Return	1	64-86	26974	E1AZ-7B070A
	TOOLS				
N.I.	Checking Tool, Converter End Play	1	64-86	T-0450	N.L.
N.I.	Disconnect Tool, Trans Cooler Line & Fuel Line 83-Up & 82 Lincoln Overdrive	1	82-86	T-1890	N.L.
N.I.	Installer, Extension Housing Seal Boot Type	1	64-86	T-0130	N.L.
N.I.	Installer, Extension Housing Seal Universal	1	64-86	T-0131	N.L.
N.I.	Installer, Front Pump Seal	1	64-86	T-0132	N.L.
N.I.	Installer & Protector, Reverse Fits C5 81-Up	1	64-86	T-1028	N.L.
N.I.	Installer & Remover, Extension Housing Bushing, 1.500” Universal	1	64-86	T-0160-A	N.L.
N.I.	Pressure Gauge, 0 - 100 PSI	1	64-86	T-0163-C	N.L.
N.I.	Pressure Gauge, 0 - 300 PSI	1	64-86	T-0163-D	N.L.
N.I.	Remover, Front Pump Universal	1	64-86	T-0033	N.L.
N.I.	Slide Hammer Set, 3/8” And 10mm Ends Stainless Steel Shaft	1	64-86	T-0154-HDT	N.L.
N.I.	Transmission Holding Fixture, With Base	1	64-86	T-0156-A	N.L.
N.I.	Vacuum Pump, Includes Gauge	1	64-86	T-0163-A	N.L.

Notes

Notes

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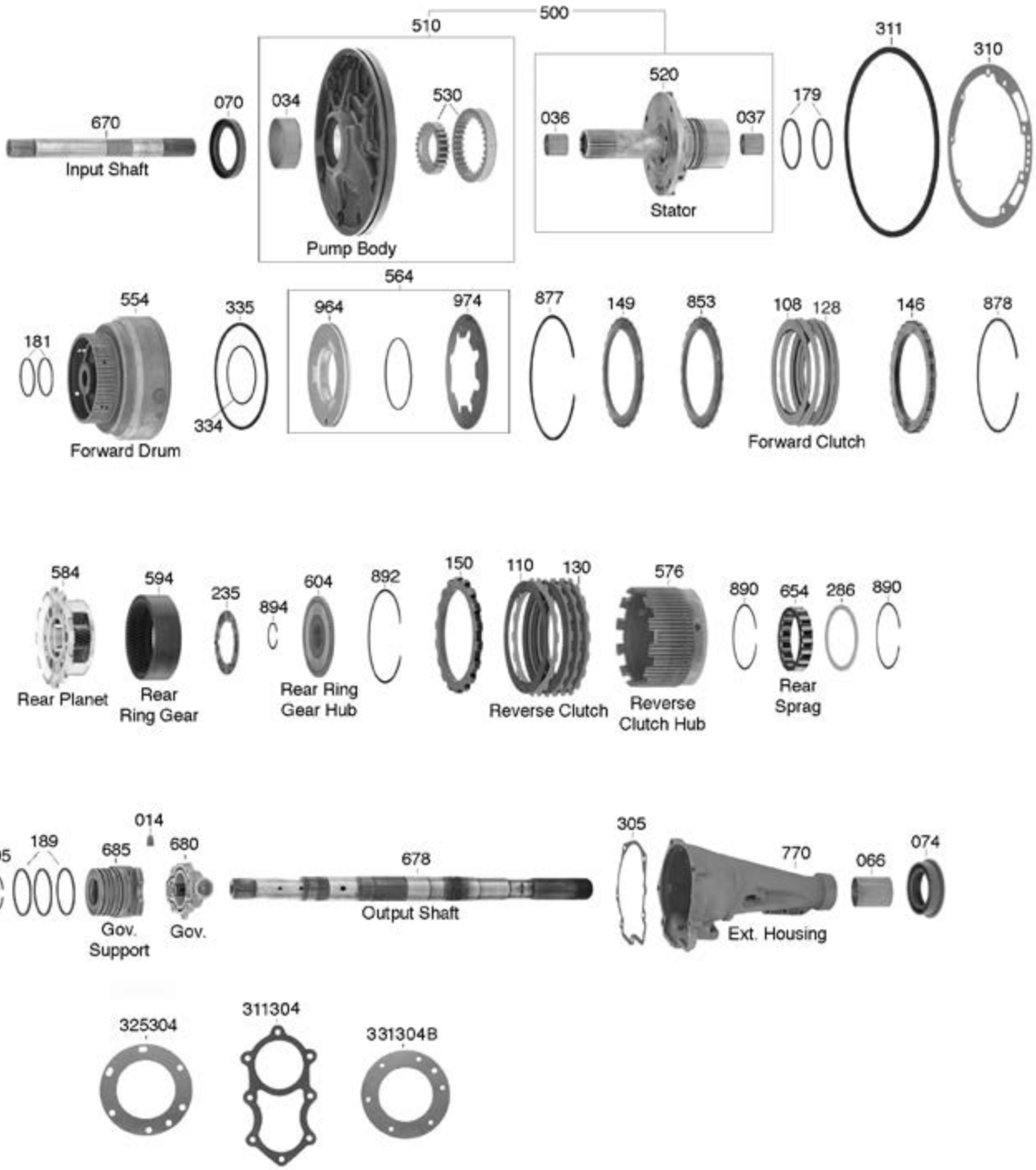

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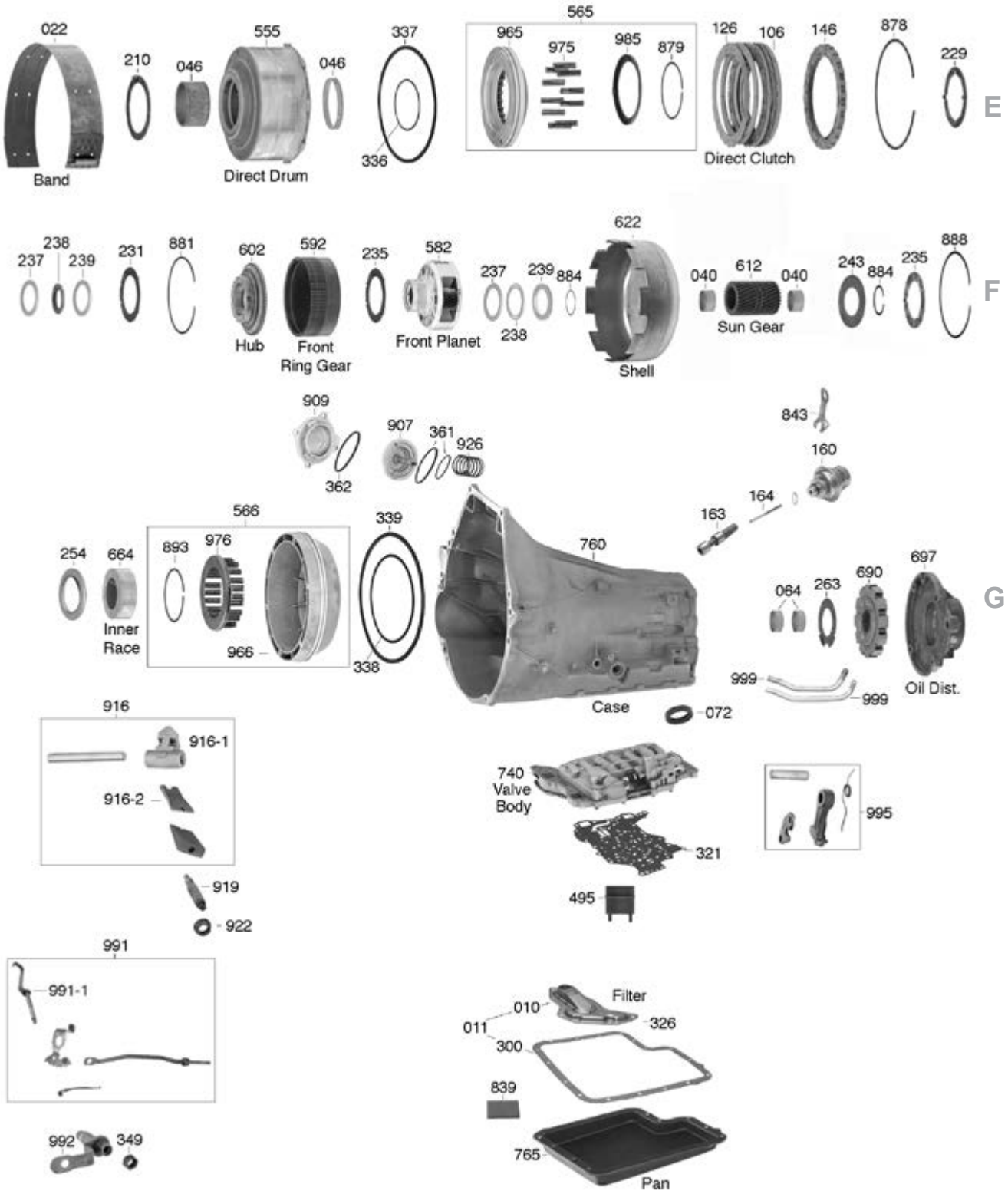
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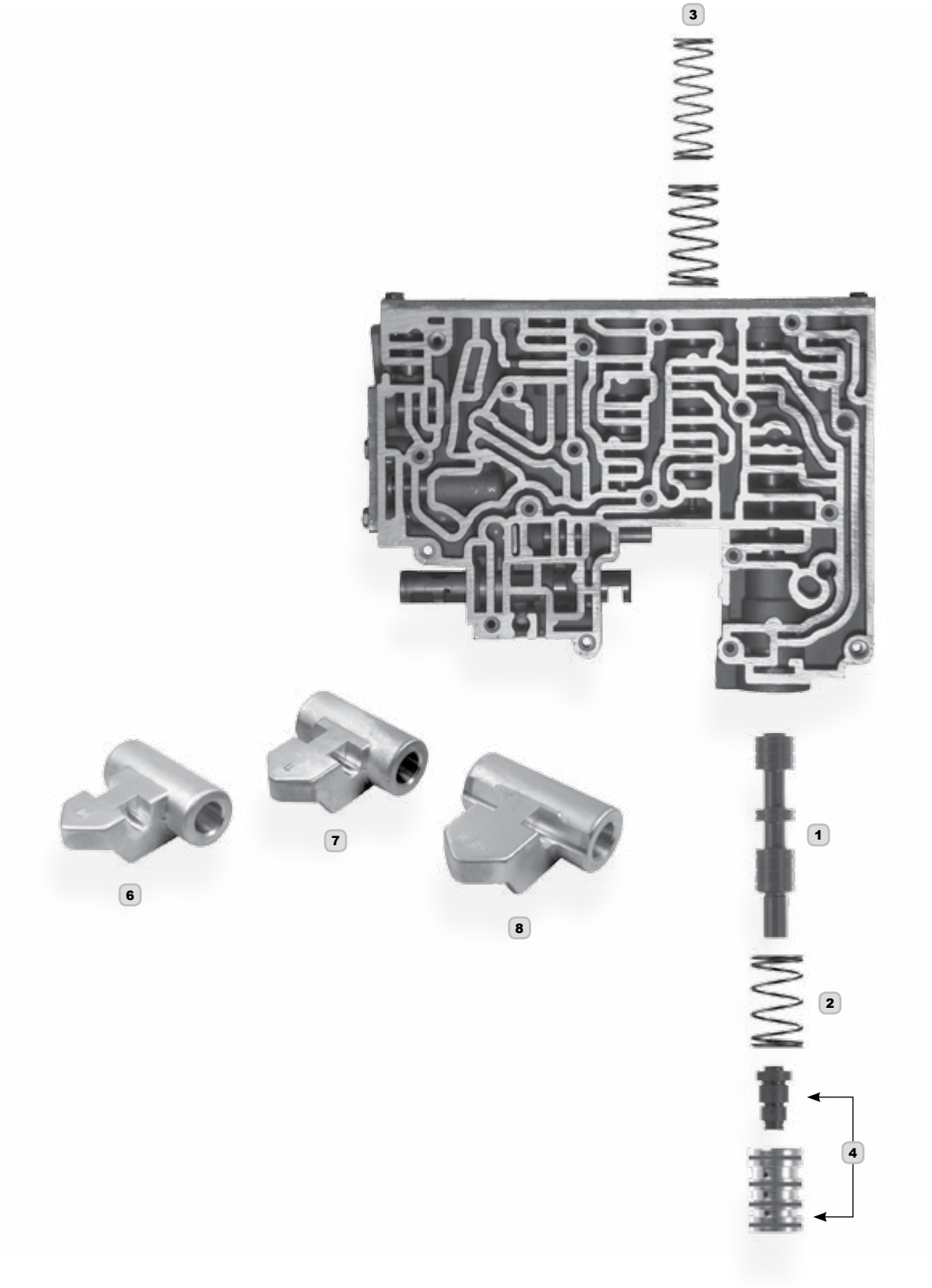
VALVE BODY
GUIDE



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36300

36010A

36010B

36010C

ILL.		QTY.	YEAR	PART No.	REF. No.
DELUXE KITS (SUPER KITS)					
008	C-6 (Cork)	1	67-E76	36008A	N.L.
008	C-6 (Fiber)	1	67-E76	36008AF	N.L.
008	C-6 (Cork)	1	L76-Up	36008B	N.L.
008	C-6 (Fiber)	1	L76-Up	36008BF	N.L.
008	C-6 (Fiber) (High Performance)	1	L76-Up	36008BFHP	N.L.
COMPLIANCE KITS (CALIFORNIA KITS)					
007	C-6 (Cork)	1	67-E76	36007A	N.L.
007	C-6 (Fiber)	1	67-E76	36007AF	N.L.
007	C-6 (Cork)	1	L76-Up	36007B	N.L.
007	C-6 (Fiber)	1	L76-Up	36007BF	N.L.
MASTER OVERHAUL KITS (WITH STEELS)					
006	C-6 (Cork)	1	66-E67	36006	N.L.
006	C-6 (Fiber)	1	66-E67	36006F	N.L.
006	C-6 (Cork)	1	67-E76	36006A	N.L.
006	C-6 (Fiber)	1	67-E76	36006AF	N.L.
006	C-6 (Cork)	1	L76-Up	36006B	N.L.
006	C-6 (Fiber)	1	L76-Up	36006BF	N.L.
LESS STEEL KITS					
004	C-6 (Cork)	1	66-E67	36004	N.L.
004	C-6 (Fiber)	1	66-E67	36004F	N.L.
004	C-6 (Cork)	1	67-E76	36004A	N.L.
004	C-6 (Fiber)	1	67-E76	36004AF	N.L.
004	C-6 (Cork)	1	L76-Up	36004B	N.L.
004	C-6 (Fiber)	1	L76-Up	36004BF	N.L.
OVERHAUL KITS (W/ RINGS & SEALS) (1)					
002	C-6 (Cork)	1	66-E67	36002	N.L.
002	C-6 (Fiber)	1	66-E67	36002F	N.L.
002	C-6 (Cork)	1	L67-Up	36002C	N.L.
002	C-6 (Fiber)	1	L67-Up	36002CF	N.L.
FILTER KITS					
011	Filter Kit (2wd) (Cork)	1	66-74	36011A	N.L.
011	Filter Kit (2wd) (Fiber)	1	66-74	36011AF	N.L.
011	Filter Kit (2wd) (Cork)	1	75-Up	36011B	N.L.
011	Filter Kit (2wd) (Fiber)	1	75-Up	36011BF	N.L.
011	Filter Kit (4wd) (Cork)	1	73-Up	36011C	N.L.
011	Filter Kit (4wd) (Fiber)	1	73-Up	36011CF	N.L.
FILTERS					
010G	2wd	1	66-74	36010A	C6AZ-7A098A
010G	2wd	1	75-Up	36010B	C5AZ-7A098AB
010G	4wd	1	73-Up	36010C	D3TZ-7A098AB
014D	Governor Screen	1	66-Up	36014	D0AP-7E387A
495G	4wd Filter Pick-Up Tube	1	73-Up	36495	D3TZ-7A102C

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ILL.		QTY.	YEAR	PART No.	REF. No.
	BANDS				
022E	Intermediate Flex	1	66-Up	36022	D9AZ-7D034B
022E	Intermediate Flex (Raybestos Pro Series)	1	66-Up	36022D	N.L.
022E	Intermediate Flex (Kevlar)	1	66-Up	36022K	D9AZ-7D034B
022E	Intermediate Flex High Performance “Power Band”	1	66-Up	36022C	N.L.
022E	Intermediate Flex (Slip-In/ Snap Band)	1	66-Up	36022S	N.L.
022E	Intermediate Rigid (2” Wide)	1	1966	36022A	N.L.
	BUSHINGS				
030	Bushing Kit	1	66-Up	36030	N.L.
034A	Pump Body, Babbitt	1	66-Up	36034	E0AZ-7B258B
034A	Pump Body, Bronze	1	66-Up	36034B	C6AZ-7B258A
036A	Stator (Front)	1-2	66-Up	36036	C6AZ-7B261C
037A	Stator (Rear)	1	66-Up	36037	C6AZ-7D018A
046E	Direct Drum (Rear)	1	66-Up	36046	C6AZ-7D046A
046E	Direct Drum (Front)	1	66-Up	36046B	C6AZ-7D046B
040F	Sun Gear	2	66-Up	36040	C6AZ-7D065A
064G	Case w/o Oil Groove (Rear)	1	66-94	36064B	F2TZ-7025B
064G	Case w/ 1 Oil Groove (Rear)	1	95-96	36064BA	36008D
064G	Case w/ 3 Oil Grooves (Front)	1-2	66-96	36064	C6AZ-7025D
064G	Case (1 Piece Type) (Solid Bronze)	1	66-96	36064HD	N.L.
064G	Case (1 Piece Type) (Steel Back Copper Material)	1	66-96	36064H	N.L.
064G	Case (1 Piece Type) No Grooves to Rear (2)	1	66-94	S36064HC	36008BBLK
064G	Case (1 Piece Type) (Oversized) No Grooves to Rear (2)	1	66-94	36064HX	36008A
064G	Case (1 Piece Standard Size) 1 Groove to Rear (2)	1	95-96	S36064HA	36008DBLK
064G	Case (1 Piece Type) (Oversized) 1 Groove to Rear (2) (2) - requires T-36008A (HAX & HX also require T-36005-03 & T-36005-04)	1	95-96	S36064HAX	36008C
066D	Extension Housing (Brass)	1	66-Up	36066	B5AZ-7A034A
066D	Extension Housing (Babbitt)	1	66-Up	36066B	C1VY-7A034A
066D	Extension Housing (Teflon Coated)	1	66-Up	36066T	F2TZ-7A034A
	METAL CLAD SEALS				
070A	Front w/o Flange	1	66-Up	36070	C2AZ-7A248A
072G	Linkage Shaft	1	66-Up	36072	C7AZ-7B498A
074D	Rear (w/o Boot)	1	66-Up	36074	D5AZ-7052A
074D	Rear (1.125” Long Boot)	1	66-Up	36074B	C1DP-7052A
074D	Rear (.875” Long Boot)	1	66-Up	36074BA	N.L.
074D	Rear (Truck, w/ Bolt on Yoke)	1	66-Up	36074D	B3TZ-7A011A
	FRICTION PLATES				
106E	Direct (.077”)	3-4	66-Up	36106	F6TZ-7B164B
106E	Direct (.077”) (High Performance) (Blue)	3-4	66-Up	R36106HP	N.L.
106E	Direct (.062”) (High Performance) (Red)	3-4	66-Up	A36106AHP	N.L.
106E	Direct (.077”) (High Performance) (Red)	4-5	66-Up	A36106HP	N.L.
108B	Forward (.060”) (66-E67) (Only 57T)	3-5	66-E67	36108	C6AZ-7B164B
108B	Forward (.061”) (L67-E76)	3-5	67-E76	36108A	D2AP-7B164A
108B	Forward (.061”) (L67-E76) (High Performance) (Red)	5	67-E76	A36108AHP	N.L.
108B	Forward (.075”)	4	L76-Up	36108B	D6AP7E311AA
108B	Forward (.075”) (High Performance) (Blue)	4	L76-Up	R36108BHP	N.L.
108B	Forward (.075”) (High Performance) (Red)	4	L76-Up	A36108BHP	N.L.
108B	Forward (.075”) (Hardcore)	4-5	L76-Up	36108C	F2TZ-7B164A
110C	Reverse	4-6	66-Up	36110	E0UP7E312AA
110C	Reverse (High Performance) (Tan) Hi-Static	4-6	66-Up	R36110HP	N.L.
110C	Reverse (High Performance) (Red)	4-6	66-Up	A36110HP	N.L.
106E	Power Pack, Direct (.062”) (Commercial) (w/ Press Plate)	1	66-Up	A36106PK	26757A
	STEEL PLATES				
126BE	Forward & Direct (.078”)	8	66-Up	36126	C6AZ-7B442A
126BE	Forward & Direct (.059”)	AR	66-Up	36126A	N.L.
126BE	Forward & Direct (.078”) (Kolene)	8	66-Up	36126K	E9TZ-7B442D
126BE	Forward & Direct (.095”) (Oversized)	AR	66-Up	36126X	N.L.
126BE	Forward (Waved)	1	66-76	36126B	C6AZ-7B442C
130C	Reverse (.068”)	4-6	66-Up	36130	E9TZ-7B442E
130C	Reverse (.068”) (Kolene)	4-6	66-Up	36130K	E9TZ-7B442E
130C	Reverse (.081”) (Oversized)	AR	66-Up	36130X	C6AZ-7B442B
139	Steel Module	1	66-Up	36139	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
	PRESSURE PLATES				
146E	Direct (.337") Flat	1	66-Up	36146	C6AZ-7B066B
146E	Direct (.220") Flat	1	66-Up	36146HD	N.L.
146E	Forward (.337") Flat	1	66-Up	36146	C6AZ-7B066B
146E	Forward (.220") Flat	1	66-Up	36146HD	N.L.
149B	Forward (Bottom) Beveled (.297")	1	66-Up	36149	C6AZ-7B066A
150C	Reverse (18T) (.400")	1	66-Up	36150	C6AZ-7B066C
150C	Reverse (16T) (.550")	1	66-Up	36150E	E9TZ-7B066A
	MODULATORS				
160G	Screw In (Single w/ White Stripe)	1	66-72	26160	C4AZ-7A377B
160G	Push In (Single w/ Black Stripe)	1	73-Up	36160B	D3TZ-7A377A
160G	Push In (Single w/ Green Stripe)	1	73-Up	36160G	D7OZ-7A377A
160G	Push In (Single w/ Purple Stripe)	1	75-Up	36160P	D5AZ-7A377A
162	Hose, Modulator (Elbow)	1	66-Up	44162	C1AZ-7B087E
163G	Valve, Oversized Modulator Valve & Reamer (req T-36833-TL)	1	66-Up	36163X	36833-01K
	VALVE BODY RECALIBRATION KITS				
165	Shift Kit®, Diesel & Gas (Transgo®)	1	66-Up	T36165	SK® 6
165	Valve Body Kit (Superior)	1	66-Up	S36165	K-C6
165	Valve Body Kit w/ Valve (Superior)	1	66-Up	S36165WV	K-C6-V
165	Reprogramming Kit™ (Gas) Heavy Duty; Towing & Competition (Transgo®)	1	67-Up	T36169	67-1&2
165	Reprogramming Kit™ (Gas) Manual Control, Competition Stick (Transgo®)	1	67-Up	T36173	67-3
	SEALING RINGS				
175D	Ring Kit (Metal)	1	66-Up	36175	N.L.
	THRUST WASHERS				
200	Washer Kit (w/o Selectives)	1	66-Up	36200	N.L.
200	Washer Kit (w/ Metal Selectives)	1	66-Up	36200A	N.L.
210E	Stator Support .057" (Metal) (#1)	1	66-Up	36210A	C6AZ-7D014A
210E	Stator Support .057" (Plastic) (#1)	1	66-Up	36210AA	C6AZ7D014AP
210E	Stator Support .074" (Metal) (#2)	1	66-Up	36210B	C6AZ-7D014B
210E	Stator Support .074" (Plastic) (#2)	1	66-Up	36210BA	C6AZ7D014BP
210E	Stator Support .089" (Metal) (#3)	1	66-Up	36210C	C6AZ-7D014C
210E	Stator Support .089" (Plastic) (#3)	1	66-Up	36210CA	C6AZ7D014CP
210E	Stator Support .104" (Metal) (#4)	1	66-Up	36210D	C6AZ-7D014D
210E	Stator Support .104" (Plastic) (#4)	1	66-Up	36210DA	C6AZ7D014DP
210E	Stator Support .119" (Metal) (#5)	1	66-Up	36210E	C6AZ-7D014E
210E	Stator Support .119" (Plastic) (#5)	1	66-Up	36210EA	C6AZ7D014EP
229E	Direct Drum to Forward Drum	1	66-Up	36229	C6AZ-7C096A
231F	Forward Drum to Hub	1	66-Up	36231	C9AZ-7D090A
235C	Forward (3 Gear Planets) (6 Tab)	2	66-Up	36235B	C6AZ-7A166A
235C	Reverse (3 Gear Planets) (6 Tab)	2	66-Up	36235B	C6AZ-7A166A
235C	Reverse (4 Gear Planet) (4 Tab)	2	66-Up	36235C	C6SZ-7A166A
254G	Output Hub to Sprag Race (2 Tang)	1	66-69	36254	C6AZ-7D422B
254G	Output Hub to Sprag Race (3 Tang)	1	70-76	36254A	C9AZ-7D422A
263G	Parking Gear to Case	1	66-Up	36263	D3TZ-7B368A
286C	Sprag to Snap Ring	1	66-Up	36286	3717682
	BEARINGS & RACES				
201	Bearing Kit (3 Bearings)	1	66-Up	36201A	N.L.
237F	Race, Sun Gear (Front)	1	66-77	36237	C6AZ-7D236A
238F	Bearing, Sun Gear (w/o Races)	1	66-77	36238	C6AZ-7D234A
238F	Bearing w/ Race, Sun Gear	1	66-75	36238K	C6AZ-7D234A
238F	Bearing w/ Race, Sun Gear (1 Piece Type)	1	76-Up	36238A	E0AZ-7F231A
239F	Race, Sun Gear (Rear)	1	66-77	36239	C6AZ-7D235A
243F	Race, Input Shell	1	66-Up	36243	C6AZ-7D066B
254G	Bearing w/ 1 Race, Output Hub to Sprag Race	1	77-2/89	36254B	E7TZ-7D422A
254G	Bearing w/ 2 Races, Output Hub to Sprag Race (Updated)	1	2/89-Up	36254C	E6DZ-7G178A
	SHIMS				
236	Shim, Forward & Rear 3 Gear Planet .010" (Goes Under # 235)	1	66-Up	36236AK	36428-Z
236	Shim, Forward & Rear 4 Gear Planet .010" (Goes Under # 235)	1	66-Up	36236BK	36428A-Z
243	Shim, Sun Shell Saver	1	66-Up	36243S	36414-01K
255	Shim, Output Hub .010"	1	66-Up	36255A	N.L.
255	Shim, Output Hub .020"	1	66-Up	36255B	N.L.
255	Shim, Output Hub .030"	1	66-Up	36255C	N.L.

C-6

ILL.		QTY.	YEAR	PART No.	REF. No.
	GASKETS & O-RINGS				
300G	Gasket, Bottom Pan (Cork)	1	66-Up	36300	C6AZ-7A191B
300G	Gasket, Bottom Pan (Fiber)	1	66-Up	36300F	C6AZ-7A191B
305D	Gasket, Extension Housing	1	66-Up	36305	C6AZ-7086A
304D	Gasket, Adapter to Transfer Case (1356 Transfer Case)	1	66-Up	325304	N.L.
304D	Gasket, Adapter to Transfer Case (205 Transfer Case)	1	66-Up	311304	N.L.
307D	Gasket, Adapter to Transfer Case (208 Transfer Case)	1	66-Up	331304B	D3TZ-7086C
307	Gasket, Intermediate Servo Cover	1	66-Up	36307A	D4AZ-7D026A
310A	Gasket, Pump	1	66-Up	36310	E0AZ-7A136B
311A	O-Ring, Front Pump	1	66-Up	36311	C6AZ-7A248A
321G	Gasket, Valve Body (Lower)	1	67-Up	36321	D6AZ-7D100A
326	Gasket, Oil Filter (Paper)	1	66-Up	36326	C6AZ-7E062A
326	Gasket, Oil Filter (Metal)	1	66-Up	36326M	C6AZ-7E062A
349G	O-Ring, Throttle Shaft	1	66-Up	36349	386078-S
349G	Seal, Throttle Shaft (w/ 4 Lobes)	1	66-Up	36349A	386078-S
362G	O-Ring, Intermediate Servo Cover	1	66-Up	36362	N.L.
390	External Seal Kit	1	66-Up	36390	N.L.
	TECHNICAL MANUALS				
400D	Tech Manual	1	66-Up	36400	83-C6TM
	ELECTRICAL COMPONENTS				
436	Sensor, Output Speed (VSS) (Analog - Cable Driven)	1	89-Up	36436	E9TP-9E731AA
	PUMPS				
500A	Pump	1	L67-Up	36500A	C8AZ-7A103B
520A	Stator	1	66-Up	36520A	N.L.
530A	Pump Gears	1	66-Up	36530	C6AP-7C010B
530A	Pump Gears (Oversized)	1	66-Up	36530-OS	N.L.
507D	Valve Kit, Stator Flow (5 Pack)	1	66-Up	36507DK	N.L.
	DRUMS & CLUTCH HUBS				
554H	Forward, HD, 30 Spline (4140 Steel)	1	L76-Up	A36554HHD	N.L.
554B	Forward 30 Spline (4 Clutch)	1	L76-Up	36554H	F81Z-7A360AA
554B	Forward 30 Spline (5 Clutch)	1	L76-Up	36554G	D5AZ-7A360B
555E	Direct (4 Clutch)	1	66-Up	36555	C9SZ-7D044A
555E	Direct (3 Clutch)	1	66-Up	36555A	C9AZ-7D044A
576C	Clutch Hub, Reverse	1	66-Up	36576	F3TZ-7B067A
564B	Piston Kit, Forward Clutch	1	L76-Up	36564A	N.L.
565E	Piston Kit, Direct Clutch	1	66-Up	36565A	N.L.
566G	Piston Kit, Reverse Clutch	1	66-E76	36566	N.L.
566G	Piston Kit, Reverse Clutch	1	L76-Up	36566A	N.L.
	PLANETS				
582F	Forward (3 Gear)	1	66-E76	36582	D5AZ-7A398A
582F	Forward (3 Gear)	1	L76-Up	36582A	D5AZ-7A398A
584C	Rear (4 Gear)	1	66-Up	36584A	C6SZ-7D006B
584C	Rear (6 Gear)	1	66-Up	36584E	N.L.
584C	Rear Planet Kit (6 Gear) (w/ 12 Lug Planet, Sprag Race, Washers, Hub)	1	66-Up	36584EK	N.L.
592F	Ring Gear, Forward Planet	1	66-E76	36592	D6AZ-7D392A
592F	Ring Gear, Forward Planet	1	L76-Up	36592A	E9TZ-7D392A
592F	Ring Gear Kit, Forward Ring Gear & Hub	1	L76-Up	36592K	D6AZ-7D392A
594C	Ring Gear, Rear Planet	1	66-Up	36594	C6AZ-7A153A
594C	Ring Gear Kit, Rear Ring Gear & Hub (3 Tab Washer Type)	1	66-Up	36594K	C9AZ-7D164
594C	Ring Gear Kit, Rear Ring Gear & Hub (Bearing Type)	1	66-Up	36594AK	E9TZ-7D164
602F	Hub, Forward Planet Ring Gear	1	L76-Up	36602A	D6AZ-7B067A
604C	Hub, Output (Bearing Type)	1	88-Up	36604C	F81Z-7D164AA
604C	Hub & Race Kits (Bearing Type)	1	66-Up	36604CK	N.L.
	SUN GEARS, SHELLS & SUPPORTS				
622F	Sun Gear & Input Shell	1	66-Up	36622K	N.L.
	ONE WAY CLUTCHES				
654C	Roller Clutch, Rear (Plastic Cage) Retros All C-6	1	66-Up	36654D	F3TZ-7A089A
664G	Inner Race (Washer Type) Low Roller Clutch 1.089”	1	66-69	36664	C9AZ-7D171
664G	Inner Race (Bearing Type) Low Roller 1.013” Thick (3.20” OD)	1	89-Up	36664E	E9TZ-7D171AA
664G	Inner Race Kit (Heavy Duty)	1	89-Up	36664CK	N.L.
664G	Inner Race Kit (1.013”) (16 Roller, 3.20” OD) w/ OE Bearing	1	89-Up	36664EK	36429E-K

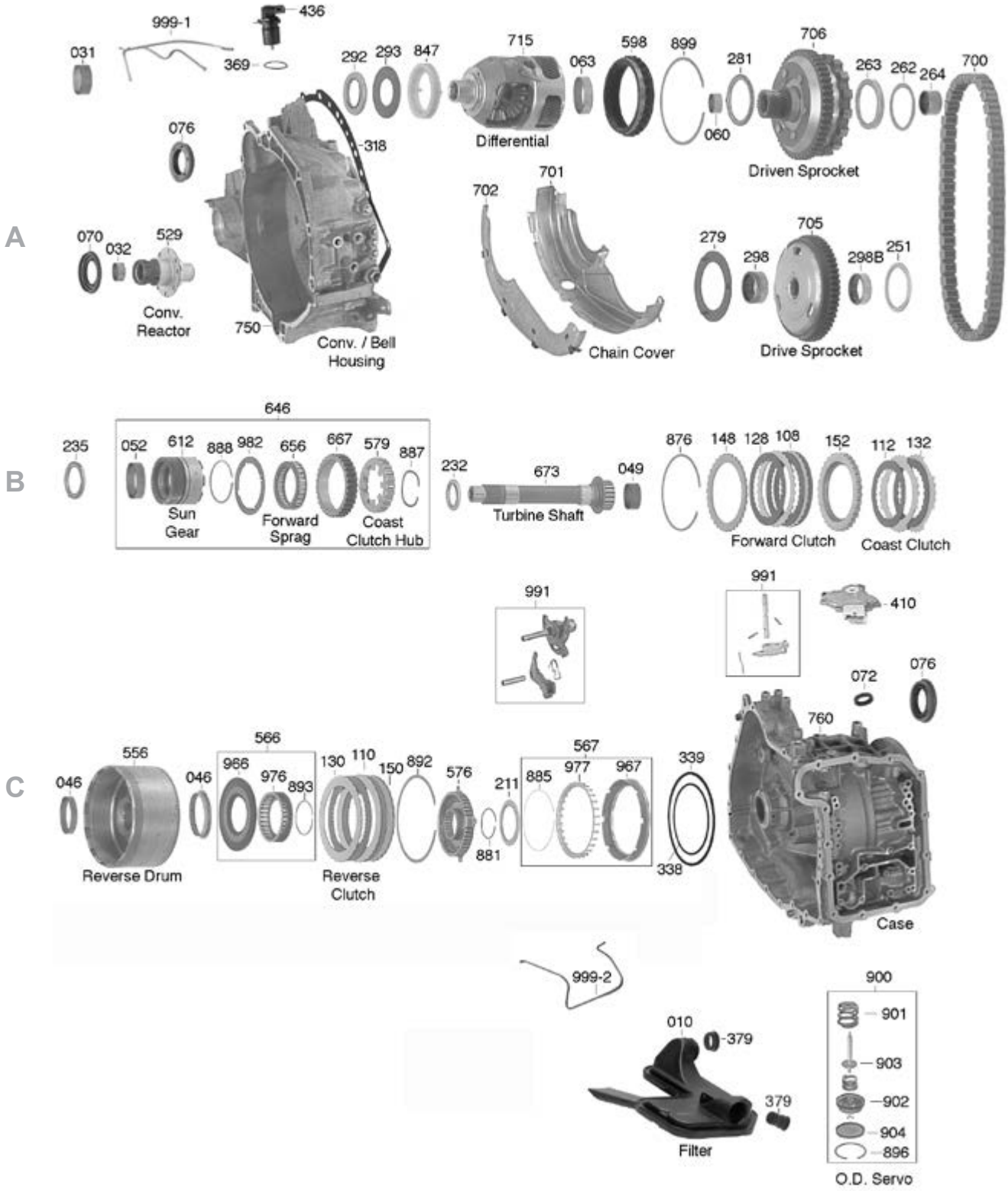
ILL.		QTY.	YEAR	PART No.	REF. No.
	SHAFTS				
670A	Input Shaft (31 Spline Converter End & 30 Spline Drum End)	1	L71-Up	36670A	N.L.
678D	Output Shaft (4wd) (15.375")	1	66-Up	36678C	D6TZ-7060C
678D	Output Shaft (4wd) (18.500")	1	66-Up	36678D	D7TZ-7060B
	GOVERNORS				
680D	Governor	1	66-76	36680	N.L.
680D	Governor	1	77-Up	36680A	D8AZ-7C063
685D	Support, Governor w/ 3 Ring Grooves	1	66-Up	36685	N.L.
697G	Oil Distribution Sleeve, 4 Bolts to Case	1	66-Up	36697	E9TZ-7A233A
	VALVE BODIES				
740G	Valve Body (Premium) Diesel	1	76-Up	P36740-1	N.L.
740G	Valve Body (Premium) Gas	1	76-Up	P36740-2	N.L.
	CASES & HOUSINGS				
760G	Case, Small Block (Push-In Mod)	1	L76-Up	36760CB	N.L.
760G	Case, 360/390 Round Bell (Screw-In Mod)	1	66-72	36760A	N.L.
760G	Case, Big Block (Flat Top) (Push-In Mod)	1	L76-Up	36760BB	N.L.
765G	Pan (2wd) (1.875" Deep)	1	75-Up	36765A	36950-01
770D	Extension Housing (2wd) (Aluminum)	1	66-Up	36770	N.L.
853B	Cushion, Forward Clutch	1	66-Up	36853	D6AZ-7E085B
	SNAP RINGS				
878E	Forward & Direct Clutch Top Pressure Plate .058"	1	66-Up	36878	377126-S
878E	Forward & Direct Clutch Top Pressure Plate .076"	1	66-Up	36878B	377127-S
878E	Forward & Direct Clutch Top Pressure Plate .085"	1	66-Up	36878C	377128-S
878E	Forward & Direct Clutch Top Pressure Plate .094"	1	66-Up	36878D	377444-S
881F	Holds Forward Clutch Hub In Forward Ring Gear	1	66-Up	36881	377132S
888F	Holds Rear Planet In Reverse Hub	1	66-Up	36888	377155
889	Holds Rear Hub to Rear Ring Gear	1	66-Up	36889A	377132-S
890C	Holds Sprag In Reverse Hub	2	66-Up	36890	377135
894C	Output Shaft (Front) .075"	1	L76-Up	36894	387031-S5
895D	Output Shaft (Rear)	1	66-Up	36895	387035
	MISCELLANEOUS COMPONENTS				
905	Servo Assembly, C6 (Code "R")	1	66-Up	36905B	K36528R
907G	Piston, Intermediate Servo (Green Dot, Fits L Cover)	1	66-Up	36907	D5TZ-7D021A
907G	Piston, Intermediate Servo (Red Dot, Fits N Cover)	1	66-Up	36907A	D5UZ-7D021A
907G	Piston, Intermediate Servo (Blue Dot, Fits P Cover)	1	66-Up	36907B	D5TZ-7D021B
907G	Piston, Intermediate Servo (Truck) (Yellow Dot, Fits S Cover)	1	66-Up	36907C	D7AZ-7D021A
909G	Cover, Intermediate Servo (w/ Cast Letter N)	1	66-Up	36909A	N.L.
909G	Cover, Intermediate Servo (w/ Cast Letter S)	1	66-Up	36909B	D7AZ-7D027A
916G	Lever, Servo (1.85 Ratio)	1	66-Up	36916-1	36916E
916G	Lever, Servo (2.82 Ratio)	1	66-Up	S36916-1B	36916FF
916G	Band Strut, Intermediate (Flat)	1	66-Up	36916-2	C6AZ-7D029C
922G	Nut, Band Adjusting Nut	1	66-Up	36922	375185-S100
926	Spring Kit, 1-2 Accumulator (5 Inner & 5 Outer Per Kit)	1	66-Up	36926K	36946-05K
964B	Piston, Forward Clutch	1	76-Up	36964	D6AZ-7A262A
974B	Spring, Forward Clutch Disc Spring .076"	1	66-E76	36974A	D9AZ-7B070A
974B	Spring, Forward Clutch Disc Spring .094"	1	L76-Up	36974B	D9AZ-7B070A
975E	Spring, Direct Clutch Return	10	66-E76	36975	C7ZZ-7B488A
976G	Springs w/ Retainer, Reverse Clutch Return	1	76-E86	36976A	D6AZ-7D406A
976G	Springs w/ Retainer, Reverse Clutch Return (No Snap Ring Type)	1	L86-Up	36976B	E6TZ-7D406A
991G	Spring & Roller Detent	1	66-Up	36991A-2	F2TZ-7E332A
	TOOLS				
N.I.	Checking Tool, Converter End Play	1	66-Up	T-0450	N.L.
N.I.	Disconnect Tool, Trans Cooler Line & Fuel Line Fits 83-Up & 82 Lincoln	1	83-Up	T-1890	N.L.
N.I.	Installer, Extension Housing Seal	1	66-Up	T-0133	N.L.
N.I.	Installer, Extension Housing Seal	1	66-Up	T-0428	N.L.
N.I.	Installer, Extension Housing Seal Boot Type	1	66-Up	T-0130	N.L.
N.I.	Installer, Front Pump Seal Steel	1	66-Up	T-0136	N.L.
N.I.	Installer, Manual Lever Seal	1	66-Up	T-2321	N.L.
N.I.	Installer, Rear Case Bushing	1	66-Up	T-36008A	N.L.
N.I.	Leak Tester, Torque Converter (Universal)	1	66-Up	T-1052	N.L.
N.I.	Pressure Gauge, 0 - 100 PSI	1	66-Up	T-0163-C	N.L.
N.I.	Pressure Gauge, 0 - 300 PSI	1	66-Up	T-0163-D	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
	TOOLS (Cont.)				
N.I.	Protector, Seal	1	66-Up	T-0444	N.L.
N.I.	Reamer, Fixture Tool For T-36605-03	1	66-Up	T-36605-04	N.L.
N.I.	Reamer, Oversized Case Bushing (1-5/8" Reamer)	1	66-Up	T-T36605-03	N.L.
N.I.	Remover, Front Pump Universal	1	66-Up	T-0033	N.L.
N.I.	Setting Block, Vacuum Regulator Valve	1	66-Up	T-0479	N.L.
N.I.	Spring Compressor, Clutch Drum	1	66-Up	T-0158-HD	N.L.
N.I.	Spring Compressor, For Clutches Has Quick Lock Feature	1	66-Up	T-0157	N.L.
N.I.	Spring Compressor, Rear Clutch	1	66-Up	T-0152	N.L.
N.I.	Spring Compressor, Ring Kit For T-0157 Universal	1	66-Up	T-0157-K	N.L.
N.I.	Transmission Holding Fixture, Sold Without Base Use Base T-0156-BB	1	66-Up	T-0156-AF	N.L.
N.I.	Transmission Holding Fixture, With Base	1	66-Up	T-0156-A	N.L.
N.I.	Vacuum Pump, Includes Gauge	1	66-Up	T-0163-A	N.L.
N.I.	Valve Body Air Test Plate, Fits C6	1	66-Up	T-0427	N.L.

VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	1-2 Accumulator Spring Kit (5 Inner Springs, 5 Outer Springs)	N.I.	3	A36926K	36946-05K
Vol 9	Boost Valve Kit (Clicker Type Valve Body)	N.I.	N.I.	S36741TCK	36941-01K
Vol 9	Bolt, Pan (100 per bag)	N.I.	N.I.	S26779	26341-01
Vol 9	Bushing, Pump (Finish-in place) (Machining Required)	N.I.	N.I.	S36034EX	36002-01
Vol 9	Bushing, Rear Case (1 Piece) (No Groove To Back) (4 Per Bag) (See T-36008A)	N.I.	N.I.	S36064HE	36008B
Vol 9	Bushing, Rear Case (1 Piece O.S.) (No Groove To Back) (4 Per Bag) (T36605-03 & T36605-04 Required, T-36008A Recommended)	N.I.	N.I.	S36064HX	36008A
Vol 9	Endplay Shim, Reverse Planet (4 Slot) (.010" Thick) (10 per bag)	N.I.	N.I.	S36236BK	36428A-Z
Vol 9	Line Pressure Coasting Regulator (T-36941-BST Recommended)	N.I.	N.I.	S36741HB	36941-03
Vol 9	Low Sprag Inner Race (1.013" Thick) (Late Style) (3.20" OD)	N.I.	N.I.	S36664E	36429E
Vol 9	Low Sprag Race & Bearing Kit (Includes OEM Bearing) (3.20" OD)	N.I.	N.I.	S36664EK	36429E-K
Vol 9	Oil Pan (25% Thicker Than OEM) (Heavy Gauge)	N.I.	N.I.	S36765A	36950-01
Vol 9	Pressure Main PR Spring (Elevated) (2wd, Non-Diesel)	N.I.	2	36741P-3	36946-13
Vol 9	Pressure Regulator Valve Kit O.S. (req T-36946-TL)	N.I.	1	S36741P	36946-10K
Vol 9	Pressure Regulator Valve O.S. (req T-36946-TL2)	N.I.	N.I.	S36741HK	36946-11K
Vol 9	Reverse Boost Valve & Sleeve Kit (Factory Style, Diesel Ratio)	N.I.	4	S36741RAAK	36946-03K
Vol 9	Reverse Boost Valve & Sleeve Kit (Factory Style, Gas Ratio)	N.I.	4	S36741RABK	36946-04K
Vol 9	Reverse Boost Valve & Sleeve Kit (Includes O-Ring, Diesel Ratio)	N.I.	4	S36741RAK	36946-02K
Vol 9	Reverse Boost Valve & Sleeve Kit (Includes O-Ring, Gas Ratio)	N.I.	4	S36741RK	36946-01K
Vol 9	Servo Apply Lever (For OEM E Ratio) (1.85)	N.I.	6	A36916-1	36916E
Vol 9	Servo Apply Lever (For Special F Ratio) (2.30)	N.I.	7	A36916-1C	36916F
Vol 9	Servo Apply Lever (For Special FF Ratio) (2.82)	N.I.	8	S36916-1B	36916FF
Vol 9	Servo Kit (R Code)	N.I.	N.I.	S36905B	K36528R
Vol 9	Servo Kit (R Code) Replacement Seal Kit for S36905B	N.I.	N.I.	S36905B-1K	K36528R-SK
Vol 9	Shim, Sun Shell Save (.044" Thick) (5 per bag)	N.I.	N.I.	S36243S	36414-01K
Vol 9	Sleeve, Forward Planetary Repair (Machining Required)	N.I.	N.I.	S36582AS	36440-01

Notes

Notes



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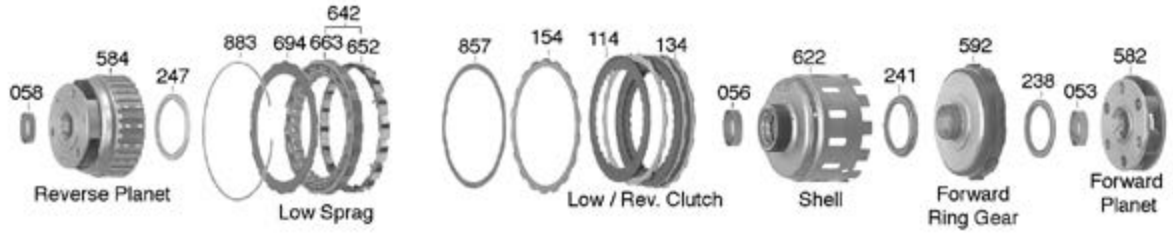
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Low Sprag
Low / Rev. Clutch
Shell
Forward Ring Gear
Forward Planet

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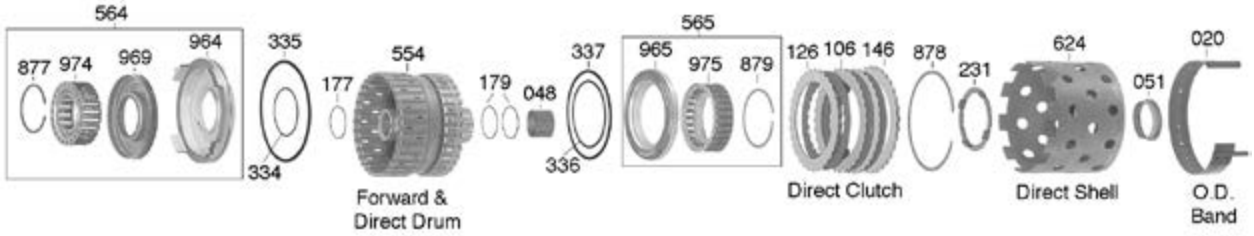
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Forward & Direct Drum
Direct Clutch
Direct Shell
O.D. Band

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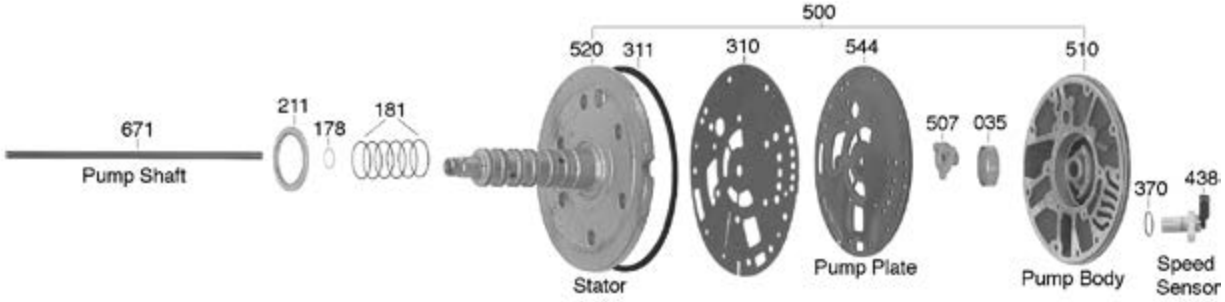
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Stator
Pump Plate
Pump Body
Speed Sensor

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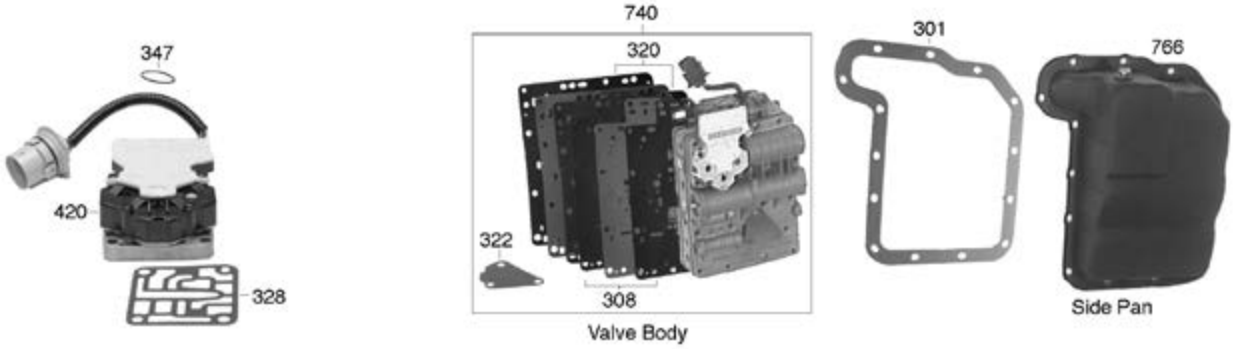
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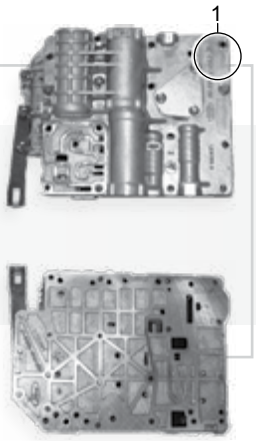
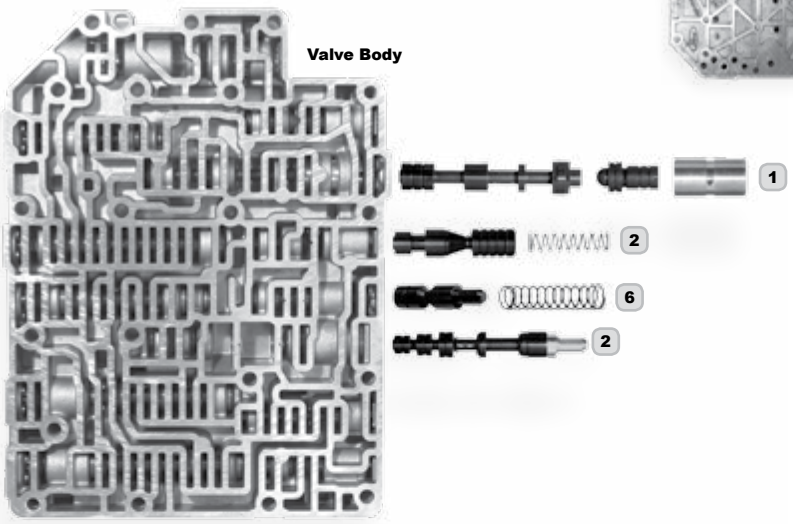
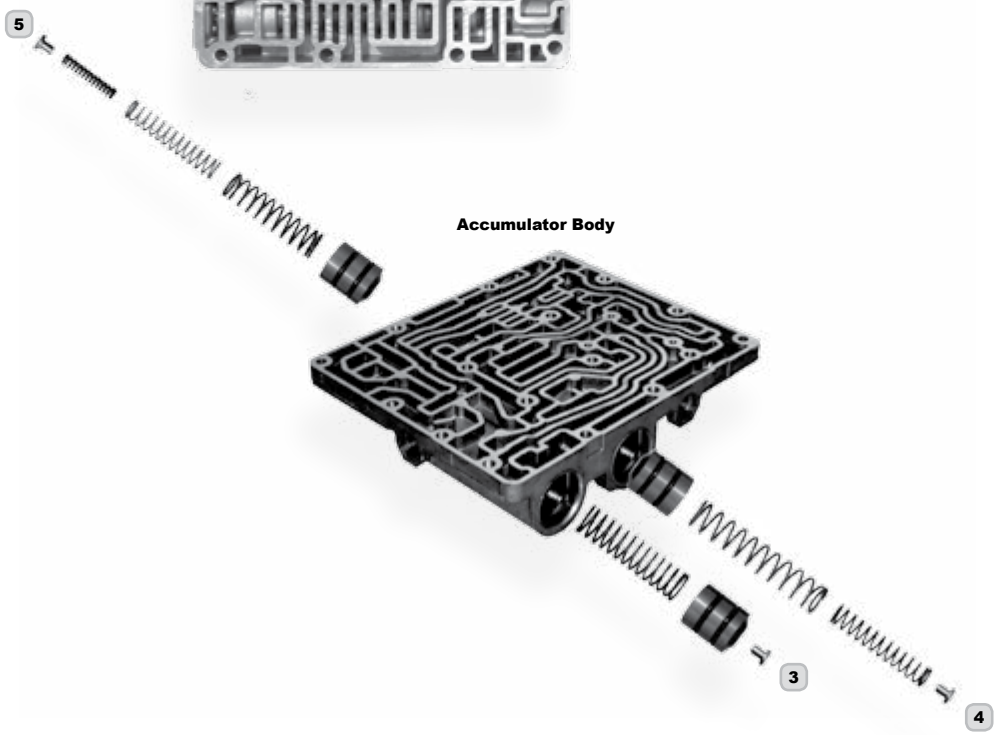
308
Valve Body
Side Pan

VALVE BODY
GUIDE

	Part	Year	Trans.	
A	P96740-1	94-96	CD4E	w/F3 casting (w/o solenoids) (1)
	P96740-2	97-Up	CD4E	w/F7 casting (w/o solenoids) (1)
	P96740-3	94-96	CD4E	w/F3 casting (w/solenoids) (1)
	P96740-4	97-Up	CD4E	w/F7 casting (w/solenoids) (1)







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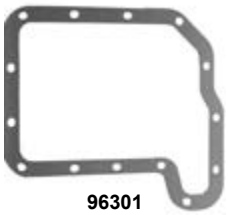
96301

96301W

96010

ILL.		QTY.	YEAR	PART No.	REF. No.
	DELUXE KITS (SUPER KITS)				
008	CD4E (w/ Pistons*) (Hi-Energy) (Cork)	1	94-02	96008BP	N.L.
008	CD4E (w/ Pistons*) (Hi-Energy) (Fiber)	1	94-02	96008BPF	N.L.
008	CD4E (w/ Pistons*) (Hi-Energy) (Cork)	1	03-Up	96008CP	N.L.
008	CD4E (w/ Pistons*) (Hi-Energy) (Fiber)	1	03-Up	96008CPF	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 96008BN				
	COMPLIANCE KITS (CALIFORNIA KITS)				
007	CD4E (w/ Pistons*) (Hi-Energy) (Cork)	1	94-02	96007BP	N.L.
007	CD4E (w/ Pistons*) (Hi-Energy) (Fiber)	1	94-02	96007BPF	N.L.
007	CD4E (w/ Pistons*) (Hi-Energy) (Cork)	1	03-Up	96007CP	N.L.
007	CD4E (w/ Pistons*) (Hi-Energy) (Fiber)	1	03-Up	96007CPF	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 96007BP				
	MASTER OVERHAUL KITS (WITH STEELS)				
006	CD4E (w/ Pistons*) (Cork)	1	94-97	96006P	N.L.
006	CD4E (w/ Pistons*) (Fiber)	1	94-97	96006PF	N.L.
006	CD4E (w/ Pistons*) (Hi-Energy) Retros 94-02 (Cork)	1	94-02	96006BP	N.L.
006	CD4E (w/ Pistons*) (Hi-Energy) Retros 94-02 (Fiber)	1	94-02	96006BPF	N.L.
006	CD4E (w/ Pistons*) (Hi-Energy) (Cork)	1	03-Up	96006CP	N.L.
006	CD4E (w/ Pistons*) (Hi-Energy) (Fiber)	1	03-Up	96006CPF	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 96006N				
	LESS STEEL KITS				
004	CD4E (w/ Pistons*) (Cork)	1	94-97	96004P	N.L.
004	CD4E (w/ Pistons*) (Fiber)	1	94-97	96004PF	N.L.
004	CD4E (w/ Pistons*) (Hi-Energy) (Retros 94-02) (Cork)	1	94-02	96004BP	N.L.
004	CD4E (w/ Pistons*) (Hi-Energy) (Retros 94-02) (Fiber)	1	94-02	96004BPF	N.L.
004	CD4E (w/ Pistons*) (Hi-Energy) (Cork)	1	03-Up	96004CP	N.L.
004	CD4E (w/ Pistons*) (Hi-Energy) (Fiber)	1	03-Up	96004CPF	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 96004N				
	OVERHAUL KITS (W/ RINGS & SEALS)				
002	CD4E (w/out Pistons**) (Cork)	1	94-02	96002N	N.L.
002	CD4E (w/out Pistons**) (Fiber)	1	94-02	96002NF	N.L.
002	CD4E (w/out Pistons**) (Cork)	1	03-Up	96002CN	N.L.
002	CD4E (w/out Pistons**) (Fiber)	1	03-Up	96002CNF	N.L.
	(**) For Kits w/ Pistons, replace the N with a P - for example 96002P				
	FILTERS				
010C	CD4E	1	94-Up	96010	F3RZ-7A098A
379C	Filter Seal (Small) (Male End)	1	94-Up	96379	F3RP-7Z302AB
379C	Filter Seal (Large) (Female End)	1	94-Up	96379A	F3RZ-7H249A
	BANDS				
020E	2-4 (2.047” Wide) (Replaces 1.653” Wide)	1	94-Up	96020A	F3RP-7G477BA
020E	2-4 (2.047” Wide) (Replaces 1.653” Wide) (Hi-Energy)	1	94-Up	96020B	YL8P-7G477AA
	BUSHINGS				
030	Bushing Kit	1	94-Up	96030	N.L.
031A	Converter Hub 1.772” ID	1	94-Up	96031	F3RP-7N805AA
032A	Converter Reactor .935” ID	1	94-Up	96032	F3RP-7N817AA
035F	Inner Pump Gear 1.358” ID	1	94-Up	96035	F3RP-7B259BA
046C	Reverse Clutch Drum (Rear) 2.053” ID	1	94-Up	96046	E6SP-7G123AA
046C	Reverse Clutch Drum (Front) 2.246” ID	1	94-Up	96046B	F3RP-7F218AA

CD4E

ILL.		QTY.	YEAR	PART No.	REF. No.
	BUSHINGS (Cont.)				
048E	Direct & Forward Drum 1.478" ID	1	94-Up	96048	F3RP-7H209AB
049B	Turbine Shaft .785" ID	1	94-Up	96049	F3RP-7H025AA
051E	Direct Hub & Shell 2.430" ID	1	94-Up	96051	F3RP-7H240AA
052B	Forward Sun Gear 2.059" ID	1	94-Up	96052	F3RP-7F366AA
053D	Forward Planet 1.691" ID	1	94-Up	96053	F3RP-7H034AA
056D	Reverse Sun Gear Shell 2.122" ID	1	94-Up	96056	F3RP-7H033AB
058D	Reverse Planet 1.762" ID	1	94-Up	96058	F3RP-7H043AA
060A	Driven Sprocket 1.156" ID	1	94-Up	96060	F3RP-7G344AA
063A	Differential Housing 2.061" ID (Left Side)	1	94-Up	96063	F3RP-7H040AA
063A	Differential Housing (Right Side)	1	94-Up	96063B	N.L.
064	Case, Final Drive Output Support (2wd)	1	94-Up	86064	E6SP-7E110AA
064	Case, Final Drive Output Support (3.75" ID) (2wd/Awd)	1	01-08	96064AX	N.L.
	METAL CLAD SEALS				
070A	Converter Hub	1	94-Up	96070	3L8Z-7F401AA
072C	Manual Lever, Park Shaft (Large)	1	94-Up	66072	E1FZ-7B498A
074	Manual Lever, Manual Shaft (Small)	1	94-Up	86074	E6DZ-7F337A
076A	Axle (Both) (Exc. Below)	1-2	94-Up	96076	F3RZ-1177A
076A	Axle (Right) (4wd 01-Up)	1	01-Up	96076A	YL8Z-1S177AA
	FRICTION PLATES				
106E	Direct	3-4	94-Up	96106	F3RP-7H095AA
106E	Direct (Hi-Energy)	3-4	94-Up	96106A	F6RP7H095AA
108B	Forward	3	94-Up	96108	F3RP-7H091AA
108B	Forward (Hi-Energy)	3	01-Up	96108A	1S7Z-7B164AA
110C	Reverse	2	94-Up	96110	F3RP-7H090AA
112B	Coast	1-2	94-Up	96112	F3RP-7H217BA
112B	Coast (Hi-Energy)	1-2	94-Up	96112A	F7RP-7H217AA
114D	Low/ Reverse	3-4	94-Up	96114	F3RP7H094CA
114D	Low/ Reverse (Hi-Energy)	3-4	01-Up	96114A	1S7Z-7B164AB
	STEEL PLATES				
126E	Direct (.079")	3-4	94-Up	96126	F3RZ-7B442E
126E	Direct (.118")	3-4	94-Up	96126B	F5RZ-7B442A
128B	Forward	2-3	94-Up	96128	F3RZ-7B442C
129	Forward (Waved)	1	94-Up	96129A	F8RZ-7E085AA
130C	Reverse	2	94-Up	96130	F3RZ-7B442A
132B	Coast	2	94-Up	96132	F3RZ-7B442D
134D	Low/ Reverse (.070")	3-4	94-Up	96134	F3RZ-7B442B
154D	Low/ Reverse (2.1mm)	AR	94-Up	96154A	F3RZ-7B066D
154D	Low/ Reverse (2.3mm)	AR	94-Up	96154B	F3RZ-7B066E
154D	Low/ Reverse (2.5mm)	AR	94-Up	96154C	F3RZ-7B066F
154D	Low/ Reverse (2.7mm)	AR	94-Up	96154D	F3RZ-7B066G
N.I.	Steel Module	1	94-Up	96139	N.L.
	PRESSURE PLATES				
146E	Direct	1	94-Up	96146	F3RZ-7B477A
148B	Forward (Flat)	1	94-Up	96148	F3RZ-7B066BA
150C	Reverse	1	94-Up	96150	F3RZ-7D408A
152B	Coast (.358")	1	94-97	96152	FRZ-7B066C
152B	Coast (.189")	1	98-Up	96152A	F8RZ-7B066AA
	VALVE BODY RECALIBRATION KITS				
165	Shift Kit-Jr®, CD4E Junior (Transgo®)	1	94-Up	T96167	SK® CD4E
165	Shift Correction Package (Superior)	1	94-Up	S96167	KCD4E
	SEALING RINGS				
175C	Ring Kit	1	94-Up	96175T	N.L.
	THRUST WASHERS				
231E	Forward & Direct Drum To Direct Shell (Plastic 4 Tab)	1	94-Up	96231	F3RZ-7G116A
279A	Drive Sprocket To Bell Housing .056"	1	94-Up	96279A	F3RZ-7G099A
279A	Drive Sprocket To Bell Housing .066"	1	94-Up	96279B	F3RZ-7G099B
279A	Drive Sprocket To Bell Housing .076"	1	94-Up	96279C	F3RZ-7G099C
279A	Drive Sprocket To Bell Housing .086"	1	94-Up	96279D	F3RZ-7G099D

ILL.		QTY.	YEAR	PART No.	REF. No.
	BEARINGS & RACES				
201	Bearing Kit	1	94-Up	96201A	SBK-F18
211C	Bearing, Stator To Reverse Hub	1	94-Up	96211	F3RZ-7H241A
232B	Bearing, Forward Sun Gear To Forward & Direct Drum	1	94-Up	96232	F3RZ-7H026A
235B	Bearing, Forward Planet To Sun Gear	1	94-Up	96235	F3RZ-7H027A
238D	Bearing, Forward Ring Gear To Forward Planet	1	94-Up	96238	F3RZ-7H028A
241D	Bearing, Reverse/Overdrive Shell To Forward Ring Gear	1	94-Up	96241	F3RZ-7G178A
251A	Bearing, Drive Sprocket To Reverse Planet	1	94-Up	96251	F3RZ-7F240A
263A	Bearing, Driven Sprocket To Case	1	94-Up	96263	F3RZ-7G247A
264A	Bearing, Caged Roller, Case to Driven Sprocket Support (Pressed into Case)	1	94-Up	96264	F3RZ-7G355A
281A	Bearing, Differential To Driven Sprocket	1	94-Up	96281	F3RZ-7G233A
298A	Bearing, Drive Sprocket (Front, Inner)	1	94-Up	96298A	F3RZ-7H032A
298A	Bearing, Drive Sprocket (Rear, Inner)	1	94-Up	96298B	F3RZ-7H029A
	GASKETS & O-RINGS				
301G	Gasket, Side Cover (Cork)	1	94-Up	96301	F3RZ-7F396A
301G	Gasket, Side Cover (Fiber)	1	94-Up	96301F	F3RZ-7F396A
301G	Gasket, Side Cover (Rubber)	1	03-Up	96301W	3L8Z-7F396AA
308G	Gasket, Accumulator Body Cover	2	94-Up	96308	F3RP7H202AC
310F	Gasket, Pump Separator Plate	1	94-96	96310	F3RZ-7G331A
310F	Gasket, Pump Separator Plate	1	97-Up	96310A	F7RZ-7G331AA
311F	Lathe Cut Seal, Pump Body	1	94-Up	96311	F3RZ-7A248A
318A	Gasket, Case To Bell Housing	1	94-Up	96318	F3RZ-7B353A
320G	Gasket Package, Valve Body	1	94-Up	96320K	N.L.
320G	Gasket, Valve Body	2	94-Up	96320	F3RZ-7D100C
322G	Gasket, Pressure Tap Plate	1	94-Up	96322	F3RZ-7H251A
328G	Gasket, Solenoid Body to Case	1	94-Up	96328	F3RZ-7H200A
371	Seal, Filler Tube	1	94-Up	44371B	E2FZ-7N243A
379C	Seal, Filter (Small)	1	94-Up	96379	F3RP-7Z302AB
379C	Seal, Filter (Large)	1	94-Up	96379A	F3RZ-7H249A
383	Seal, Final Drive Lube Tube (Cup Type)	1	94-Up	96383	F3RZ-7H205A
	TECHNICAL MANUALS				
400C	Tech Manual	1	94-Up	96400	83-CD4ETM
400C	Tech Manual, ATRA CD4E (Are They Really That Tough)	1	94-Up	96400B	ATM-CD4E1
400C	ATRA Rebuild Procedures	1	94-Up	96400A	ATM-CD4E
	ELECTRICAL COMPONENTS				
410C	Switch, Manual Lever Position (MLPS)	1	94-Up	96410E	YL8Z-7F293AA
420G	Solenoid Assembly (Replaces 96420 & 96420C)	1	94-Up	96420A	F6RZ-7G391A
436A	Output Speed Sensor (VSS) (2 Prong Conn.) w/ Drive Gear (Probe/Mazda)	1	94-Up	96436D	F42Z-9E731AA
436A	Output Speed Sensor (VSS) (2 Prong Conn.) No Drive Gear	1	98-Up	96436A	6L8Z-7H103AA
436A	Output Speed Sensor (VSS) (10” Harness) w/ Cable Drive	1	95-Up	96436C	F5RZ-9E731GA
436A	Output Speed Sensor (VSS) (10” Harness) No Cable Drive (2.0L)	1	95-Up	96436E	F5RZ-9E731AB
436A	Output Speed Sensor (VSS) (16” Harness) No Cable Drive (2.5L)	1	95-Up	96436B	F5RZ-9E731BC
438F	Input Speed Sensor (TSS) Plastic Bracket (Beige Connector) (Probe/Mazda)	1	94-97	96438C	F7RZ-7M101KA
438F	Input Speed Sensor (TSS) Plastic Bracket (Black Connector) (Exc Probe/Mazda)	1	94-Up	96438B	1S7Z7M101KA
	PUMPS				
500F	Pump	1	94-96	96500	F4RZ-7A103A
500F	Pump (Retros 94-Up)	1	94-Up	96500A	F7RZ-7A103AA
507	Plate, Drive (Pump Gears)	1	94-Up	96507	N.L.
529	Converter Reactor (32 Spline)	1	94-Up	96529	N.L.
530	Pump Gears	1	94-Up	96530A	73426-SP
544F	Plate, Pump Separator (Retros 94-Up)	1	94-Up	96544A	F7RZ-7A142AA
	DRUMS & CLUTCH HUBS				
554E	Forward & Direct (4 Cyl, 2.0L) (2mm, .079” Direct Steels)	1	94-E98	96554B	F7RZ-7G120AA
554E	Forward & Direct (4 Cyl, 2.0L) (3mm, .118” Direct Steels)	1	94-E98	96554	F5RZ-7G120AB
554E	Forward & Direct (4 Cyl, 2.0L)	1	L98-Up	96554C	F8RZ-7G120AA
554E	Forward & Direct (6 Cyl, 2.5L)	1	94-E98	96554A	F4RZ-7G120A
554E	Forward & Direct (6 Cyl, 2.5L) (Uses Fwd Wave Plate)	1	L98-Up	96554CA	F8RZ-7G120BA
556C	Reverse (2 Clutch)	1	94-Up	96556A	F3RZ-7D044AE
564E	Piston Kit, Forward/ Coast Clutch	1	94-97	96564	N.L.
564E	Piston Kit, Forward/ Coast Clutch	1	98-Up	96564B	N.L.
565E	Piston Kit, Direct Clutch	1	94-Up	96565	N.L.
576C	Clutch Hub, Reverse (4 External Hubs)	1	94-Up	96576	F3RZ-7D391A
579B	Clutch Hub, Coast	1	94-Up	96579	N.L.

CD4E

ILL.		QTY.	YEAR	PART No.	REF. No.
	PLANETS				
582D	Forward (Low/ Intermediate) (3 Gear)	1	94-Up	96582	F8RZ7A398AA
582D	Forward (Low/ Intermediate) (4 Gear) (will Retro 94-Up)	1	94-Up	96582A	3L8Z-7A398AA
583	Geartrain, Front & Rear Planet, Ring Gear & Sun Gear Shell	1	94-Up	96583B	N.L.
584D	Reverse (3 Gear) (w/ Low/ Reverse Clutch Hub)	1	94-Up	96584	F8RZ7D006AA
584D	Reverse (4 Gear) (w/ Low/ Reverse Clutch Hub)	1	94-Up	96584B	N.L.
592D	Ring Gear, Forward Planet (Low/ Intermediate)	1	94-Up	96592	F3RZ-7A153C
598A	Ring Gear, Differential Planet (74T)	1	94-Up	96598	N.L.
598A	Ring Gear, Differential Planet (86T)	1	94-Up	96598B	N.L.
	SUN GEARS, SHELLS & SUPPORTS				
612B	Sun Gear (1.760" Overall Height)	1	94-97	96612	N.L.
612B	Sun Gear (1.685" Overall Height)	1	98-Up	96612A	N.L.
622D	Shell, w/ Reverse Sun Gear (58T)	1	94-Up	96622	F3RZ-7A626A
624E	Shell, Direct w/ Hub	1	94-Up	96624	F4RZ-7D064A
	ONE WAY CLUTCHES				
642D	Low Roller Assembly (w/ Outer & Inner Races)	1	94-Up	96642	F3RP-7A089B
652D	Low Roller Clutch (w/o Races)	1	94-Up	96652	F3RZ-7A089B
652D	One Way Clutch, Low Ratchet Design	1	94-Up	96652A	5L8Z7A089AB
646B	Input Sprag Assembly, w/ Sun Gear (Wide, .593" Sprag)	1	94-97	96646	F3RZ-7A089A
646B	Input Sprag Assembly, w/ Sun Gear (Narrow, .543" Sprag)	1	98-Up	96646A	F8RZ-7A089AA
656B	Input Sprag (Wide, .593") (NLA)	1	94-97	96656	N.L.
656B	Input Sprag (Narrow, .543")	1	98-Up	96656A	F8RP-7H218AA
	SHAFTS				
671F	Shaft, Pump Drive (14 1/16" Long)	1	94-01	96671	F4RZ-7B328C
671F	Shaft, Pump Drive (14 3/4" Long)	1	94-Up	96671A	F4RZ-7B328B
673B	Shaft, Turbine (8 3/8" Long)	1	94-Up	96673	N.L.
673B	Shaft, Turbine (9" Long)	1	94-Up	96673A	N.L.
	CHAINS				
700A	Chain (45 Links .750" Wide) One Copper Guide Link	1	94-Up	96700D	F6RZ-7G249AA
700A	Chain (46 Links .750" Wide) 2 Copper Guide Links Next to Each Other	1	94-Up	96700E	F6RZ-7G249BA
700A	Chain (46 Links 1.00" Wide) 2 Copper Guide Links Separated by 2 Silver Links	1	94-Up	96700EA	F6RZ-7G249CA
	SPROCKETS & SUPPORTS				
710	Sprocket Kits (55T / 50T) (.625" Wide)	1	94-Up	96710K	N.L.
710	Sprocket Kits (55T / 54T) (.625" Wide)	1	94-Up	96710BAK	N.L.
710	Sprocket Kits (55T / 54T) (.855" Wide)	1	94-Up	96710BK	N.L.
705A	Sprocket, Drive (Rev Planet Ring Gear) (55T) (.625" Wide)	1	94-Up	96705	N.L.
705A	Sprocket, Drive (Rev Planet Ring Gear) (55T) (.855" Wide)	1	94-Up	96705B	N.L.
705A	Sprocket, Drive (Rev Planet Ring Gear) (56T (1.100" Wide)	1	94-Up	96705A	F3RZ-7A153B
706A	Sprocket, Driven (54T) (.650" Thick Sprocket) (1.730" OD Sun Gear)	1	94-Up	96706AA	N.L.
706A	Sprocket, Driven (54T) (.650" Thick Sprocket) (1.965" OD Sun Gear)	1	94-Up	96706A	N.L.
706A	Sprocket, Driven (54T) (.900" Thick Sprocket) (1.965" OD Sun Gear)	1	94-Up	96706AA	N.L.
	DIFFERENTIALS				
715A	Differential Assembly (24T Pinion Gears)	1	94-Up	96715	F4RZ-7F465B
715A	Differential Assembly (24T Pinion Gears) (Awd) (1.900" OD Sun Gear)	1	01-Up	96715CA	N.L.
715A	Differential Assembly (30T Pinion Gears)	1	94-Up	96715B	F4RZ-7F465C
715A	Differential Assembly (30T Pinion Gears) (Awd) (1.700" OD Sun Gear)	1	94-Up	96715C	N.L.
598A	Final Drive Ring Gear	1	94-Up	96598B	N.L.
	VALVE BODIES				
740G	Valve Body (Premium) Cast RF-F3 (w/o Solenoids)	1	94-96	P96740-1	N.L.
740G	Valve Body (Premium) Cast RF-F3 (w/ Solenoids)	1	94-96	P96740-3	N.L.
740G	Valve Body (Premium) Cast RF-F7 (w/o Solenoids)	1	97-Up	P96740-2	N.L.
740G	Valve Body (Premium) Cast RF-F7 (w/ Solenoids)	1	97-Up	P96740-4	N.L.
741C	Master Kit, Contains 96741BK & CK (req T-73840-BTL & RTL)	1	94-Up	96741K	73840-MK
741C	Kit, Bypass Clutch Control Sleeve & Plunger Valve (req T-73840-BTL)	1	94-Up	96741BK	73840-BK
741C	Kit, Oversized Pressure Regulator Valve (req T-73840-RTL)	1	94-Up	96741CK	73840-RK
741C	Valve Kit, Line Mod (Oversized) (req T-73840-TL27 & T-VB-FIX)	1	94-Up	96741TK	73840-27K
935	Piston Kit, 2-4 Accumulator	1	94-Up	96935	73840-24
741C	Master Kit, Contains 96741BK & CK (req T-73840-BTL & RTL)	1	94-Up	96741K	73840-MK
945	Piston Kit, Low/ Reverse Accumulator	1	94-Up	96945	73840-LR
950	Piston Kit, Forward Accumulator	1	94-Up	S96950	73840-FWD

ILL.		QTY.	YEAR	PART No.	REF. No.
	SNAP RINGS				
876B	Holds Forward & Direct Clutch Pressure Plate In (.056")	2	94-Up	96876E	YS2Z-7D483AA
876B	Holds Forward & Direct Clutch Pressure Plate In (.065")	2	94-Up	96876F	YS2Z-7D483BA
876B	Holds Forward & Direct Clutch Pressure Plate In (.071")	2	94-Up	96876G	YS2Z-7D483CA
876B	Holds Forward & Direct Clutch Pressure Plate In (.078")	2	94-Up	96876H	YS2Z-7D483DA
877E	Holds Forward Clutch Retainer In	1	94-Up	96877	F3RZ-7N169A
	MISCELLANEOUS COMPONENTS				
900C	Servo Assembly, Overdrive	1	94-Up	96900	N.L.
901C	Spring, Servo (1st Design)	1	94-Up	96901	F3RZ-7H073A
901C	Spring, Servo Return	1	94-Up	S96901	73708
902C	Piston, Overdrive Servo (Bonded)	1	94-Up	96902	F4RZ-7H188F
902C	Piston & Spring Assembly, 2/4 Servo (No Groove 108mm Pin)	1	94-Up	96902K	F4RZ-7H188F
902C	Piston & Spring Assembly, 2/4 Servo (1 Groove 107mm Pin)	1	94-Up	96902AK	F4RZ-7H188E
902C	Piston & Spring Assembly, 2/4 Servo (2 Groove 106mm Pin)	1	94-Up	96902BK	F4RZ-7H188D
902C	Piston, 2/4 Servo (No Groove 104mm Pin) (1 piece Piston) (1/97-4/98)	1	97-98	96902C	FZRZ-7H188CA
902C	Piston, 2/4 Servo (1 Groove 103mm Pin) (1 piece Piston) (1/97-4/98)	1	97-98	96902D	FZRZ-7H188BA
902C	Piston, 2/4 Servo (2 Groove 102mm Pin) (1 piece Piston) (1/97-4/98)	1	97-98	96902E	FZRZ-7H188AA
904C	Cover, Overdrive Servo	1	94-Up	96904	F3RP-7H243AC
935	Piston Kit, 2-4 Accumulator	1	94-Up	96935	73840-24
945	Piston Kit, Low/ Reverse Accumulator	1	94-Up	96945	73840-LR
950	Piston Kit, Forward Accumulator	1	94-Up	S96950	73840-FWD
964E	Piston, Forward Clutch	1	94-97	96964	F3RZ-7A262B
964E	Piston, Forward Clutch (Aluminum) (Cast # RFF8)	1	98-Up	96964B	F8RZ-7A262AB
965E	Piston, Direct Clutch (Not Bonded)	1	94-Up	96965	F3RZ-7A262A
966C	Piston, Reverse Clutch (Bonded)	1	94-Up	96966	F3RZ-7E079A
969E	Piston, Coast Clutch (Overall Height .595") (Bonded)	1	94-97	96969	F3RZ-7A262C
969E	Piston, Coast Clutch (Overall Height .675") (Bonded)	1	98-Up	96969A	F8RZ-7A262BA
974E	Retainer w/ Springs, Forward/ Coast Clutch (Multiple Springs) (94-1/9/98)	1	94-E98	96974	F3RZ-7G299A
976C	Retainer w/ Springs, Reverse Clutch	1	94-Up	96976	N.L.
982B	Retainer, Forward Sprag	1	94-Up	96982	N.L.
	TOOLS				
N.I.	Alignment Pin, Front Pump	1	94-Up	T-2312	N.L.
N.I.	Alignment Tool, Manual Level Gear Position Sensor MLPS	1	94-Up	T-2725	N.L.
N.I.	Alignment Tool, Preload Tool Adapter Set	1	94-Up	T-2314	N.L.
N.I.	Checking Tool, Converter End Play	1	94-Up	T-0450	N.L.
N.I.	Checking Tool Sleeve, End Play	1	94-Up	T-2319	N.L.
N.I.	Gauge Bar	1	94-Up	T-2313	N.L.
N.I.	Gauge Bar, Spacer Set	1	94-Up	T-2317	N.L.
N.I.	Guide Pin, Valve Body	1	94-Up	T-2311	N.L.
N.I.	Installer, Manual Lever Seal	1	94-Up	T-2321	N.L.
N.I.	Installer, Needle Bearing	1	94-Up	T-2308	N.L.
N.I.	Installer, Output Seal	1	94-Up	T-2325	N.L.
N.I.	Installer, Servo Assembly	1	94-Up	T-9600	N.L.
N.I.	Installer, Sprag	1	94-Up	T-2307	N.L.
N.I.	Installer, Throttle Shaft Seal	1	94-Up	T-2322	N.L.
N.I.	Installer, Torque Converter Seal	1	94-Up	T-2302	N.L.
N.I.	Installer & Protector, Clutch Piston Lip Seal	1	94-Up	T-2301	N.L.
N.I.	Installer & Remover, Servo Cover	1	94-Up	T-2309	N.L.
N.I.	Protector, Lip Seal, Protector, Direct Clutch	1	94-Up	T-2320	N.L.
N.I.	Removal Bolts, Oil Pump	1	94-Up	T-2305	N.L.
N.I.	Remover, Converter Seal	1	94-Up	T-2726	N.L.
N.I.	Selector, Servo Piston Rod	1	94-Up	T-2310	N.L.
N.I.	Servo Bore Tool, Use with T-9216-SL Sleeve	1	94-Up	T-9216	N.L.
N.I.	Transmission Holding Fixture	1	94-Up	T-2304	N.L.
N.I.	Valve Body Air Test Plate, Comes with Gasket	1	94-Up	T-2315	N.L.

VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	2-4 Accumulator Piston Kit	N.I.	3	S96935	73840-24
Vol 9	Bypass Clutch Control Kit (req T-73840-BTL)	N.I.	1	S96741BK	73840-BK
Vol 9	Endplay Shim Kit	N.I.	N.I.	S96200	73251-01K
Vol 9	Forward Accumulator Piston Kit	N.I.	4	S96950	73840-FWD
Vol 9	Line Modulator Valve Kit O.S. (req T-F-73840-TL27 & T-VB-FIX)	N.I.	6	S96741TK	73840-27K
Vol 9	Low Reverse Accumulator Piston Kit	N.I.	5	S96945	73840-LR
Vol 9	Lube Modification Drill Kit (3 Drill Bits: .062" , .042" & .052")	N.I.	N.I.	T-73840-DK	73840-DK
Vol 9	Master Clutch Control & PR Valve Kit (Includes T-73840-RK & T-73840-BK) (req T-73840-MTL)	N.I.	1 & 2	S96741K	73840-MK

ILL. VOL.	SONNAX PRODUCTS (Cont.)	QTY. PAGE	YEAR ILL.	PART No. PART NO.	REF. No. SONNAX NO.
Vol 9	Pressure & Conv. Reg Valve Kit (req T-VB-FIX &T-F-73840-TL or T-73840-RTL)...	N.I.	2	S96741CK	73840-RK
Vol 9	Pump Gears (Standard Size).....	N.I.	N.I.	S96530A	73426-SP
Vol 9	Reverse Clutch Drum Sleeve (Machining Required)	N.I.	N.I.	S96556A-2	73300-01
Vol 9	Servo Return Spring (Fits All Except 1997 & 1998).....	N.I.	N.I.	S96901	73708
Vol 9	Wiring Harness Connector Bracket.....	N.I.	N.I.	S96444-1	73949-01

Notes

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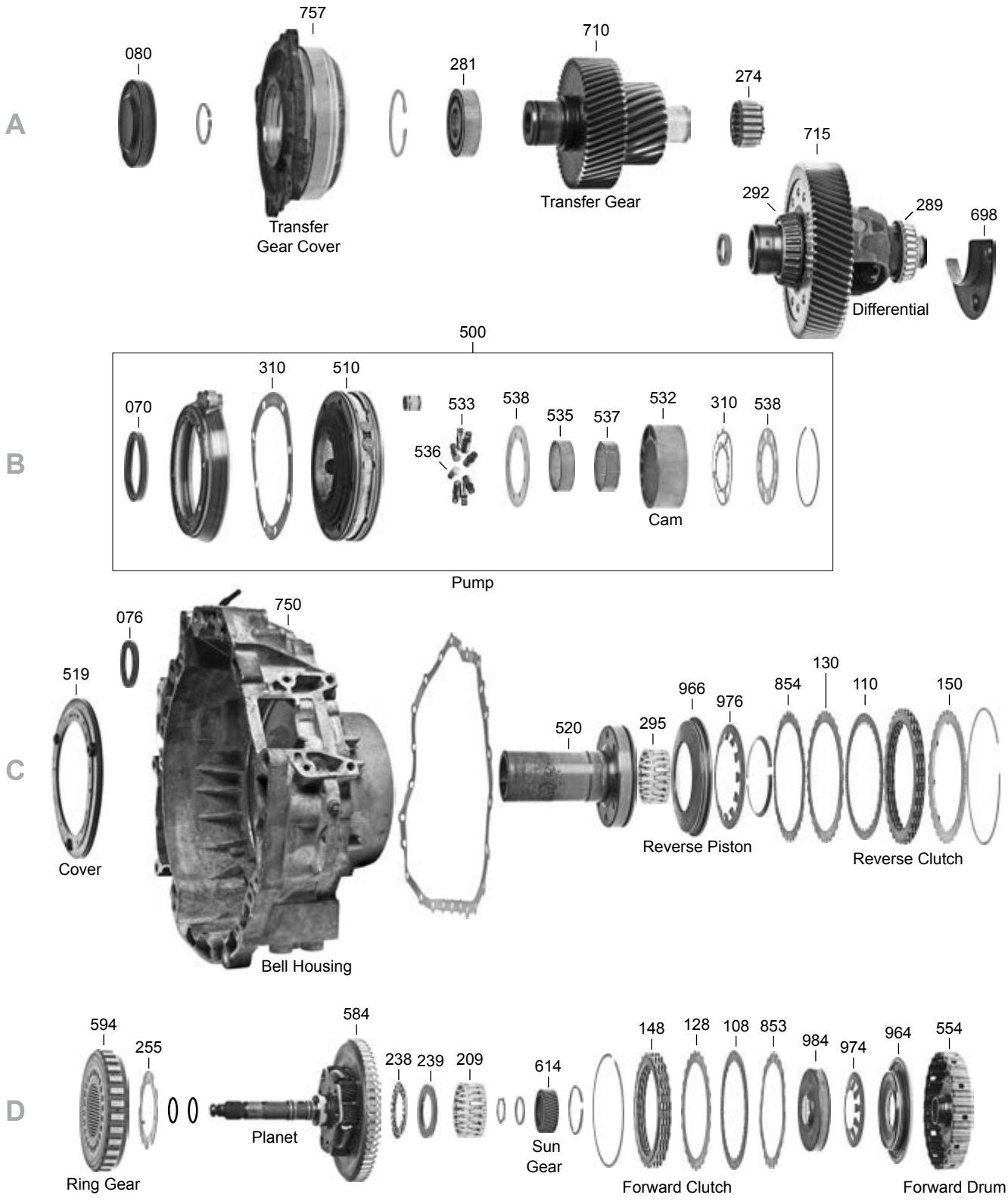
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Cam
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Pump
C
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750
Cover
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976
854
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110
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Reverse Piston
Reverse Clutch
D
594
255
Ring Gear
584
Planet
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Gear
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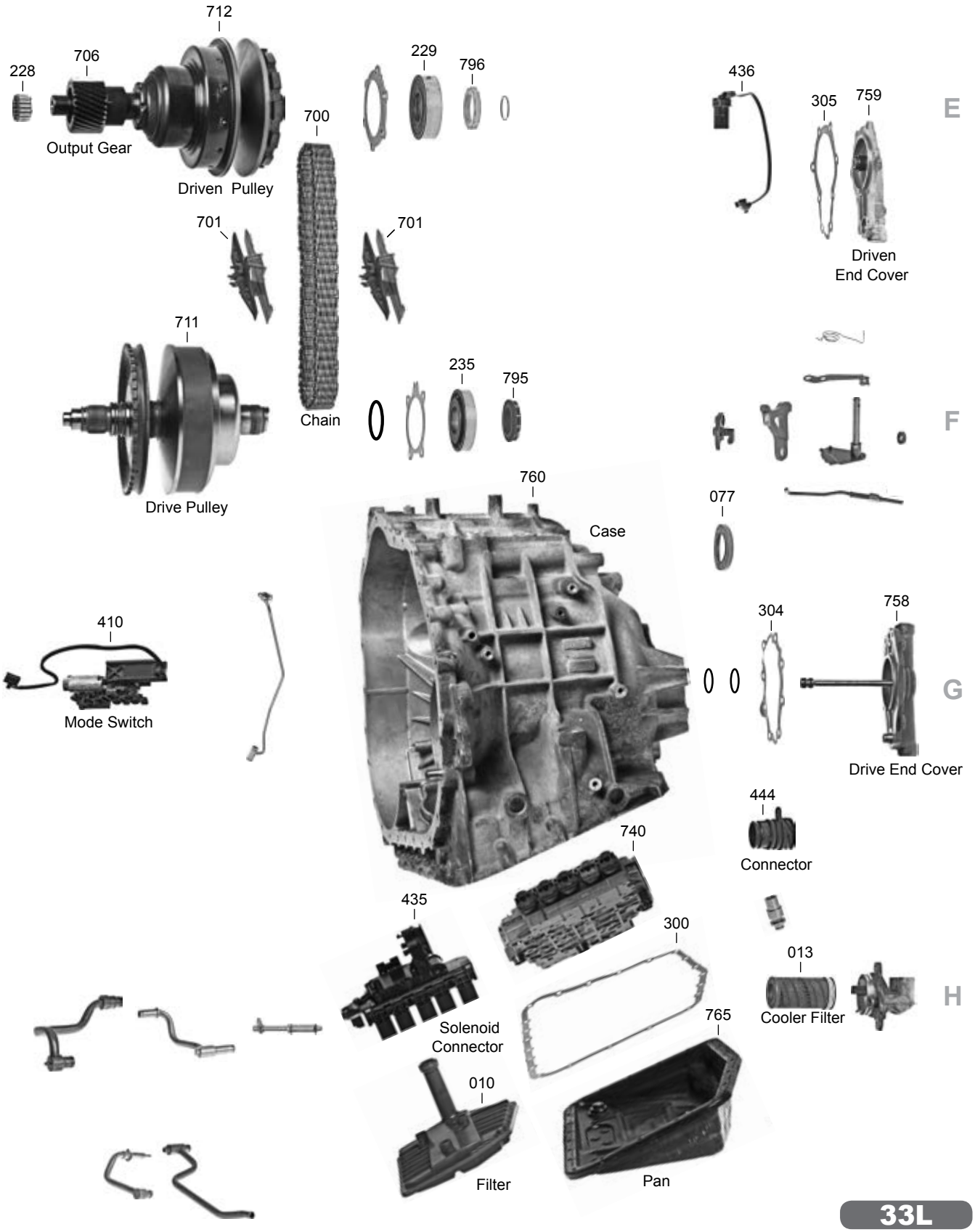
Forward Clutch
Forward Drum

33L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End Cover
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Chain
235
795
F
760
Case
077
410
Mode Switch
304
758
G
Drive End Cover
444
Connector
740
435
300
013
Cooler Filter
H
Solenoid
Connector
765
010
Filter
Pan

CFT30

33300L

33010L

ILL.		QTY.	YEAR	PART No.	REF. No.
MASTER OVERHAUL KITS (WITH STEELS)					
N.I.	CFT30	1	05-Up	33006LA	N.L.
LESS STEEL KITS					
N.I.	CFT30	1	05-Up	33004LA	N.L.
OVERHAUL KITS (W/ RINGS & SEALS)					
N.I.	CFT30	1	05-Up	33002LA	N.L.
FILTERS					
010H	Filter (CFT30)	1	05-Up	33010L	5F9Z-7A098B
013H	Filter, Cooler	1	05-Up	33013L	5F9Z-7B155Y
BUSHINGS					
N.I.	Bushing Kit	1	05-Up	33030L	N.L.
N.I.	Converter	1	05-Up	33031L	N.L.
N.I.	Stator	1	05-Up	33036L	N.L.
N.I.	Pump Cam (Inner)	1	05-Up	33035LA	N.L.
N.I.	Pump Cam (Outer)	1	05-Up	33035LB	N.L.
METAL CLAD SEALS					
070B	Converter	1	05-Up	33070L	5F9Z7F401AA
076C	Axle, Right (Bell) (2wd)	1	05-Up	33076L	5F9Z-1177-H
076C	Axle, Right (Bell) (4wd)	1	05-Up	33076LA	5F9Z-1177-G
077G	Axle, Left (Case)	1	05-Up	33077L	5F9Z-1177-F
080A	Transfer Gear Cap (Bonded)	1	05-Up	33080L	N.L.
519B	Pump Cover (Bonded)	1	05-Up	33519L	N.L.
FRICTION PLATES					
108D	Forward	3	05-Up	33108L	5F9Z-7B164CA
110C	Reverse	3	05-Up	33110L	5F9Z-7B164AA
STEEL PLATES					
128D	Forward	3	05-Up	33128L	5F9Z-7B442AA
130C	Reverse	3	05-Up	33130L	5F9Z-7B442BA
PRESSURE PLATES					
148D	Forward	1	05-Up	33148L	N.L.
150C	Reverse	1	05-Up	33150L	N.L.
SEALING RINGS					
N.I.	Sealing Ring Kit	1	05-Up	33175L	N.L.
THRUST WASHERS					
247	Reverse Sun Gear Shim	1	05-Up	33247L	N.L.
255D	Ring Gear to Planet	1	05-Up	33255L	N.L.
BEARINGS & RACES					
209D	Caged Bearing, Input	1	05-Up	33209L	N.L.
228E	Caged Bearing, Driven Pulley to Bell	1	05-Up	33228L	N.L.
N.I.	Caged Bearing, Drive Pulley to Rear Planet	1	05-Up	33232L	N.L.
274A	Caged Bearing, Pinion Shaft to Bell	1	05-Up	33274L	N.L.
295C	Caged Bearing, Stator	1	05-Up	33295L	N.L.
238D	Planet (Flat)	1	05-Up	33238L	N.L.
N.I.	Converter Reactor to Reverse Planet	1	05-Up	33254L	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
BEARINGS & RACES (Cont.)					
235F	Ball Bearing, Drive Pulley to Case	1	05-Up	33235L	N.L.
281A	Ball Bearing, Pinion Shaft to Cover	1	05-Up	33281L	N.L.
229E	Ball Bearing, Driven Pulley to Case	1	05-Up	33229L	N.L.
N.I.	Bearing & Race, Drive Pulley to Rear Planet	1	05-Up	33230LK	N.L.
289A	Bearing & Race, Differential to Case	1	05-Up	33289LK	N.L.
292A	Bearing & Race, Differential to Bell	1	05-Up	33292LK	N.L.
GASKETS & O-RINGS					
300H	Gasket, Pan	1	05-Up	33300L	N.L.
N.I.	Gasket, Pump (Front)	1	05-Up	33310L	N.L.
N.I.	Gasket, Pump (Rear)	1	05-Up	33310LA	N.L.
304G	Gasket, Drive End Cover	1	05-Up	33304L	N.L.
305E	Gasket, Driven End Cover	1	05-Up	33305L	N.L.
ELECTRICAL COMPONENTS					
410G	Switch, Internal Mode	1	05-Up	33410L	N.L.
N.I.	Solenoid Assembly	1	05-Up	33420L	N.L.
N.I.	Solenoid, EPC (Also PCS)	1	05-Up	33431L	N.L.
N.I.	Solenoid, PCS (Also EPC)	4	05-Up	33431L	N.L.
435H	Plate, Solenoid Connector	1	05-Up	33435L	N.L.
436E	Sensor, Output Speed (OSS)	1	05-Up	33436L	N.L.
444H	Connector, Case	1	05-Up	33444L	5F9Z-7G276AA
445G	Harness, Solenoid w/ TCM	1	05-Up	33445LB	N.L.
445H	Harness, Connector Sleeve	1	05-Up	33445LA	N.L.
PUMPS					
500B	Pump Assembly (Piston Type)	1	05-Up	33500L	5F9Z-7A103B
510B	Pump Body (Piston Type)	1	05-Up	33510L	N.L.
519B	Pump Cover (Bonded)	1	05-Up	33519L	N.L.
520C	Stator Support	1	05-Up	33520L	N.L.
PUMP COMPONENTS					
534	Piston Sleeve	1	05-Up	33534L	N.L.
537	Piston Wave Ring	1	05-Up	33537L	N.L.
532B	Cam	1	05-Up	33532L	N.L.
533B	Piston	8	05-Up	33533L	N.L.
535B	Cam Sleeve	1	05-Up	33535L	N.L.
536B	Spring	8	05-Up	33536L	N.L.
538A	Cam Wear Plate (Large Holes)	1	05-Up	33538LA	N.L.
538B	Cam Wear Plate (Small Holed)	1	05-Up	33538LB	N.L.
DRUMS & CLUTCH HUBS					
554D	Forward Clutch	1	05-Up	33554L	5F9Z-7A360AA
PLANETS					
584D	Planet, Reverse (w/ Input Shaft)	1	05-Up	33584L	7F9Z-7015A
594D	Ring Gear, Forward Planet	1	05-Up	33594L	7F9Z-7A153A
SUN GEARS, SHELLS & SUPPORTS					
614D	Sun Gear, Reverse (42T)	1	05-Up	33614L	5F9Z-7D063AA
618	Sun Gear, Final Drive (2wd) (4.89 Ratio)	1	05-Up	33618L	5F9Z-7F342AA
618	Sun Gear, Final Drive (4wd) (5.19 Ratio)	1	05-Up	33618LA	5F9Z-7F342CA
CHAINS & PULLEYS					
700E	Chain	1	05-Up	33700L	5F9Z-7G249AA
701E	Chain Snubber	2	05-Up	33701L	N.L.
711F	Drive Pulley	1	05-Up	33711L	7F9Z-7J363A
712E	Driven Pulley	1	05-Up	33712L	5F9Z-7J362A
VALVE BODIES					
740H	Valve Body (2wd)	1	05-Up	33740L	5F9Z-7A100X
740H	Valve Body (4wd)	1	05-Up	33740LA	5F9Z-7A100W
CASES & HOUSINGS					
750C	Bell Housing (2wd)	1	05-Up	33750L	N.L.
750C	Bell Housing (4wd)	1	05-Up	33750LA	N.L.
757A	Cover, Transfer Gear	1	05-Up	33757L	N.L.

CFT30

ILL.		QTY.	YEAR	PART No.	REF. No.
	CASES & HOUSINGS (Cont.)				
758G	Cover, Drive End	1	05-Up	33758L	N.L.
759E	Cover, Driven End	1	05-Up	33759L	N.L.
760G	Case (Main)	1	05-Up	33760L	N.L.
765H	Pan	1	05-Up	33765L	N.L.
	DIFFERENTIALS				
715A	2wd	1	05-Up	33715LA	N.L.
715A	4wd	1	05-Up	33715LB	N.L.
	MISCELLANEOUS COMPONENTS				
698A	Oil Dam	1	05-Up	33698L	N.L.
706E	Gear, Output (2wd)	1	05-Up	33706L	N.L.
706E	Gear, Output (4wd)	1	05-Up	33706LA	N.L.
710A	Gear, Transfer (2wd w/ Pinion)	1	05-Up	33710L	N.L.
710A	Gear, Transfer (4wd w/ Pinion)	1	05-Up	33710LA	N.L.
795F	Nut, Drive Pulley	1	05-Up	33795L	N.L.
796E	Nut, Driven Pulley	1	05-Up	33796L	N.L.
853D	Cushion, Forward	1	05-Up	33853L	N.L.
854C	Cushion, Reverse	1	05-Up	33854L	N.L.
964D	Piston, Forward	1	05-Up	33964L	N.L.
966C	Piston, Reverse	1	05-Up	33966L	N.L.
974D	Return Spring, Forward	1	05-Up	33974L	N.L.
976C	Return Spring, Reverse	1	05-Up	33976L	N.L.
984D	Retainer, Forward	1	05-Up	33984L	N.L.
	TOOLS				
N.I.	Installer & Remover, Ford Variator Fixture For CVT	1	05-Up	T-7547	N.L.
N.I.	Socket, Pulley Retainer Nut	1	05-Up	T-CFT30	N.L.

Notes

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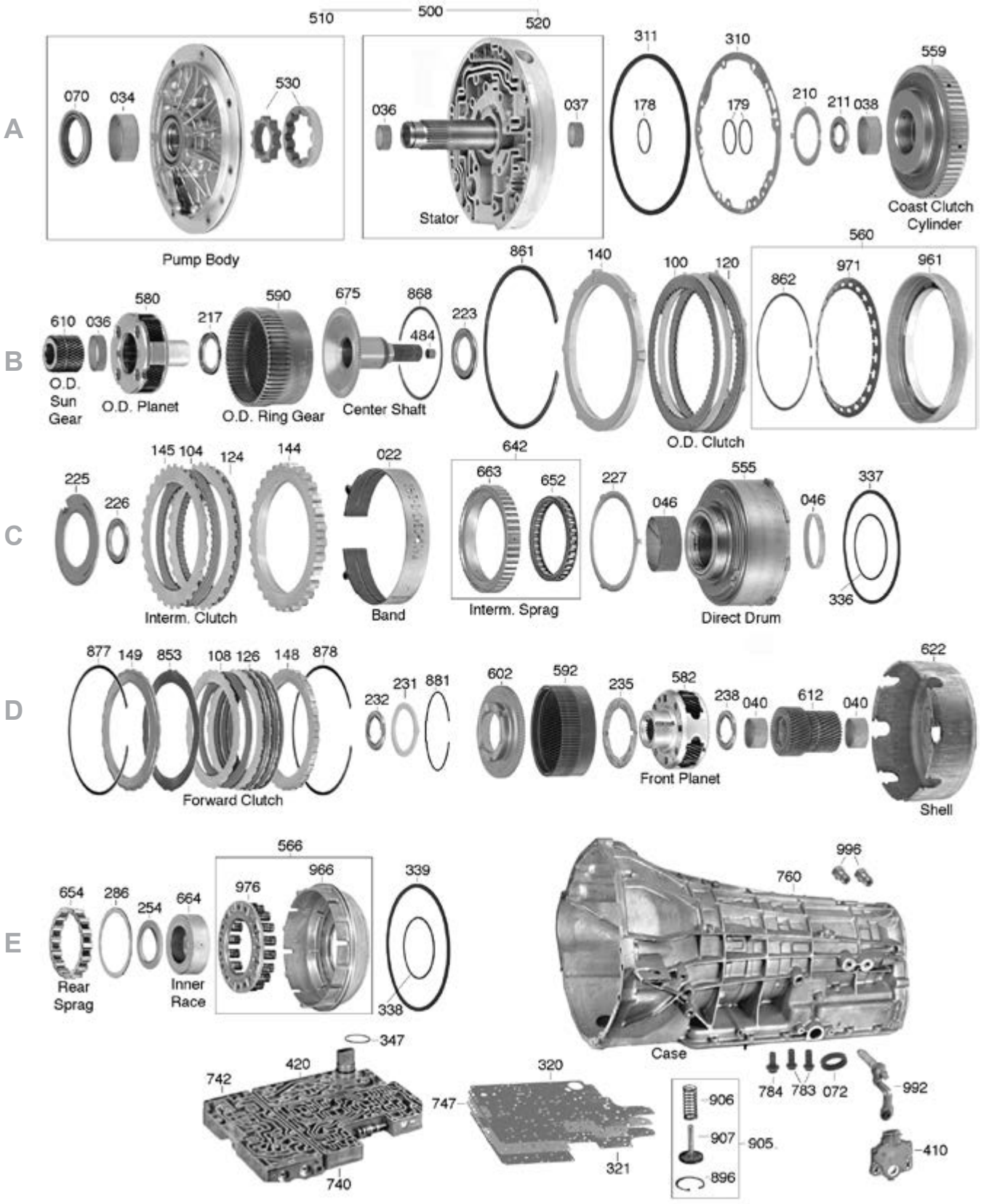
E4OD, 4R100



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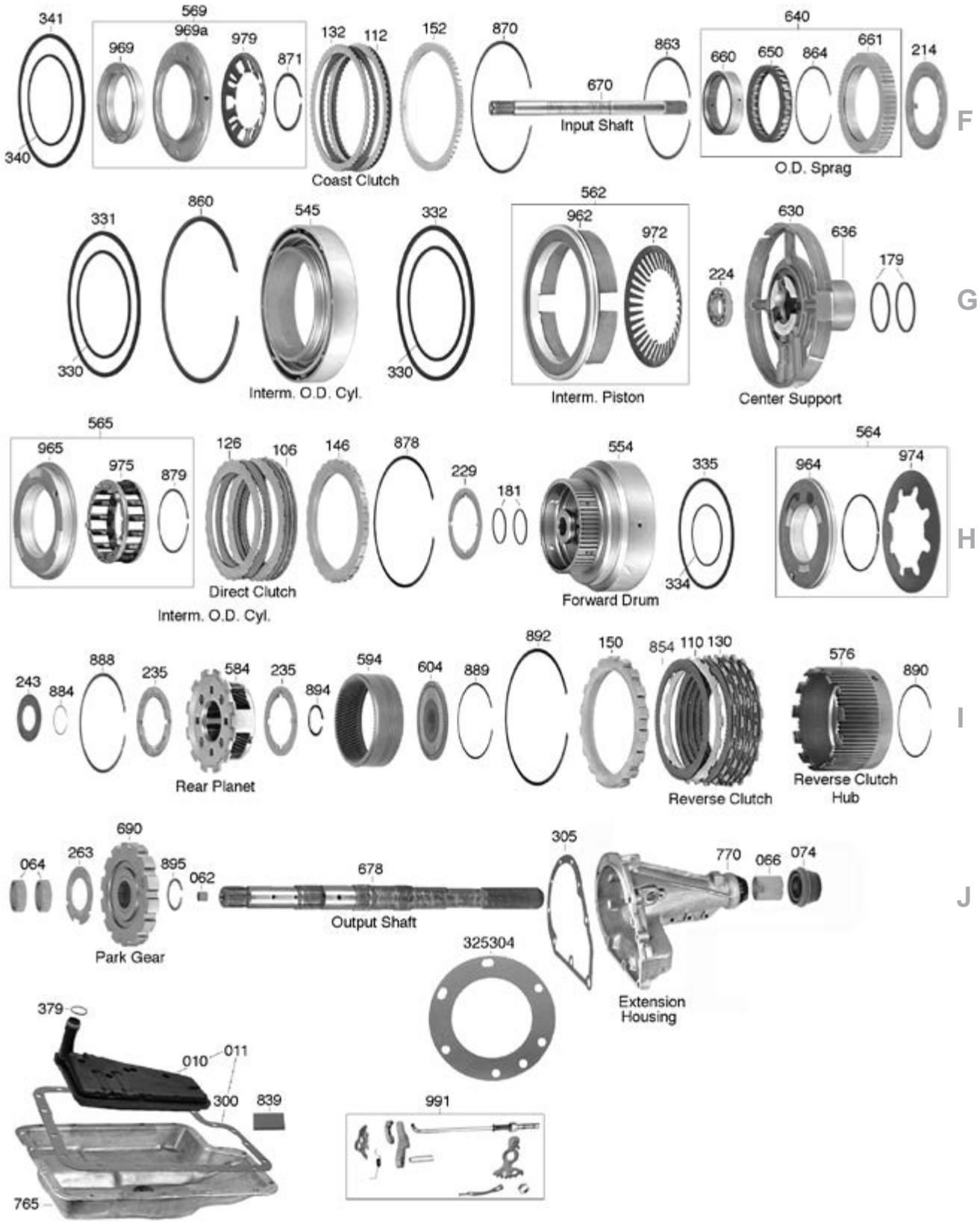
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Extension Housing
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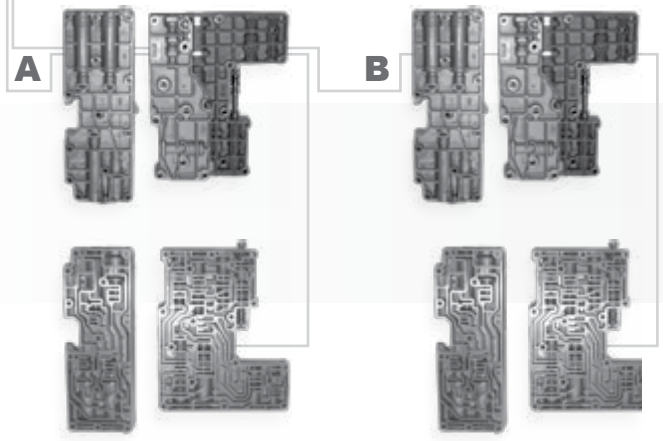
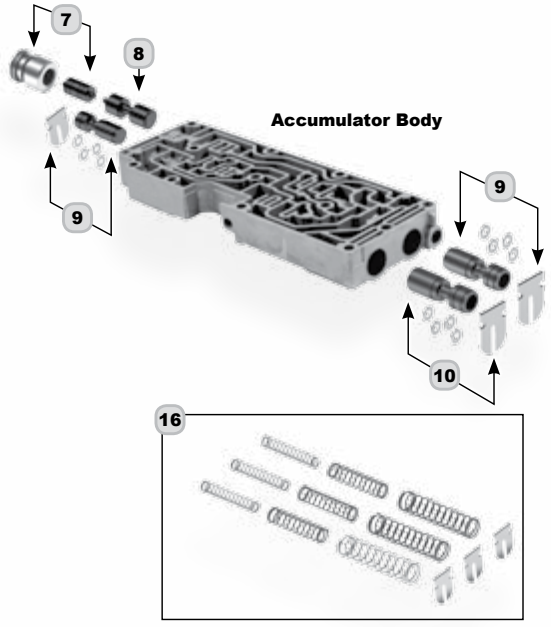
E4OD, 4R100

VALVE BODY GUIDE

	Part	Year	Trans.	
A	P36740-3	1989	E40D	w/E9 casting #
	P36740-4	90-95	E40D	w/F0/F1 casting # (F5 # - R&R only)
	P36740-5	96-98	E40D	w/F6 casting #
B	P36740-6	98-Up	4R100	w/F6 casting # non PTO
	P36740-7	98-Up	4R100	w/F8 casting # w/PTO





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E4OD, 4R100

36300E

2wd 36010E

4wd 36010EA

ILL.		QTY.	YEAR	PART No.	REF. No.
	DELUXE KITS (SUPER KITS)				
008	E4OD 2wd (Cork)	1	89-95	36008EA	N.L.
008	E4OD 2wd (Fiber)	1	89-95	36008EAF	N.L.
008	E4OD 2wd (w/ Piston*) (5/97-2/98 Needs 6-36110EA) (Bonded Gasket)	1	96-97	36008ECPW	N.L.
008	E4OD 2wd (w/ Piston*) (5/97-2/98 Needs 6-36110EA) (Fiber)	1	96-97	36008ECF	N.L.
008	E4OD 4wd (Cork)	1	89-95	36008E	N.L.
008	E4OD 4wd (Fiber)	1	89-95	36008EF	N.L.
008	E4OD 4wd (w/ Piston*) (5/97-2/98 Needs 6-36110EA) (Bonded Gasket)	1	96-97	36008EBPW	N.L.
008	E4OD 4wd (w/ Piston*) (5/97-2/98 Needs 6-36110EA) (Fiber)	1	96-97	36008EBPF	N.L.
008	4R100 2wd (w/ Pistons*) (Does not include 36074E) (Bonded Gasket)	1	98-Up	36008EEPW	N.L.
008	4R100 2wd (w/ Pistons*) (Does not include 36074E) (Fiber)	1	98-Up	36008EEPF	N.L.
008	4R100 4wd (w/ Pistons*) (Does not include 36074E) (Bonded Gasket)	1	98-Up	36008EDPW	N.L.
008	4R100 4wd (w/ Pistons*) (Does not include 36074E) (Fiber)	1	98-Up	36008EDPF	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 36004EBNW .				
	COMPLIANCE KITS (CALIFORNIA KITS)				
007	E4OD 2wd (Cork)	1	89-95	36007EA	N.L.
007	E4OD 2wd (Fiber)	1	89-95	36007EAF	N.L.
007	E4OD 2wd (w/ Piston*) (5/97-2/98 Needs 6-36110EA) (Bonded Gasket)	1	96-97	36007ECPW	N.L.
007	E4OD 2wd (w/ Piston*) (5/97-2/98 Needs 6-36110EA) (Fiber)	1	96-97	36007ECPF	N.L.
007	E4OD 4wd (Cork)	1	89-95	36007E	N.L.
007	E4OD 4wd (Fiber)	1	89-95	36007EF	N.L.
007	E4OD 4wd (w/ Piston*) (5/97-2/98 Needs 6-36110EA) (Bonded Gasket)	1	96-97	36007EBPW	N.L.
007	E4OD 4wd (w/ Piston*) (5/97-2/98 Needs 6-36110EA) (Fiber)	1	96-97	36007EBPF	N.L.
007	4R100 2wd (w/ Pistons*) (Does not include 36074E) (Bonded Gasket)	1	98-Up	36007EEPW	N.L.
007	4R100 2wd (w/ Pistons*) (Does not include 36074E) (Fiber)	1	98-Up	36007EEPF	N.L.
007	4R100 4wd (w/ Pistons*) (Does not include 36074E) (Bonded Gasket)	1	98-Up	36007EDPW	N.L.
007	4R100 4wd (w/ Pistons*) (Does not include 36074E) (Fiber)	1	98-Up	36007EDPF	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 36004EBNW .				
	MASTER OVERHAUL KITS (WITH STEELS)				
006	E4OD (Cork)	1	89-95	36006E	N.L.
006	E4OD (Fiber)	1	89-95	36006EF	N.L.
006	E4OD (5/97-2/98 Needs 6-36110EA) (w/ Piston*) (Bonded Gasket)	1	96-97	36006EBPW	N.L.
006	E4OD (5/97-2/98 Needs 6-36110EA) (w/ Piston*) (Fiber)	1	96-97	36006EBPF	N.L.
006	4R100 (w/ Pistons*) (Does not include 36074E) (Bonded Pan Gasket)	1	98-Up	36006EDPW	N.L.
006	4R100 (w/ Pistons*) (Does not include 36074E) (Fiber)	1	98-Up	36006EDPF	N.L.
006	4R100 (w/ Pistons*) (Does not include 36074E) (Red Frictions & Kolene Steels)	1	98-Up	36006EDPHP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 36004EBNW .				
	LESS STEEL KITS				
004	E4OD (Cork)	1	89-95	36004E	N.L.
004	E4OD (Fiber)	1	89-95	36004EF	N.L.
004	E4OD (5/97-2/98 Needs 6-36110EA) (w/ Piston*) (Bonded Gasket)	1	96-97	36004EBPW	N.L.
004	E4OD (5/97-2/98 Needs 6-36110EA) (w/ Piston*) (Fiber)	1	96-97	36004EBPF	N.L.
004	4R100 (w/ Pistons*) (Does not include 36074E) (Bonded Pan Gasket)	1	98-Up	36004EDPW	N.L.
004	4R100 (w/ Pistons*) (Does not include 36074E) (Fiber)	1	98-Up	36004EDPF	N.L.
004	4R100 (w/ Pistons*) (Does not include 36074E) (Red Frictions*)	1	01-Up	36004EDPHP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 36004EBNW .				
	OVERHAUL KITS (W/ RINGS & SEALS)				
002	E4OD (Cork)	1	89-95	36002E	N.L.
002	E4OD (Fiber)	1	89-95	36002EF	N.L.

E4OD, 4R100

ILL.		QTY.	YEAR	PART No.	REF. No.
	OVERHAUL KITS (W/ RINGS & SEALS) (Cont.)				
002	E4OD, 4R100 (w/out Pistons**) (Bonded Pan Gasket)	1	96-Up	36002EBNW	N.L.
002	E4OD, 4R100 (w/out Pistons**) (Fiber)	1	96-Up	36002EBNF	N.L.
	(**) For Kits w/ Pistons, replace the N with a P - for example 36002ENPW				
	FILTER KITS				
011	Filter Kit (2wd) (Bonded Gasket)	1	89-Up	36011G	N.L.
011	Filter Kit (4wd) (Bonded Gasket)	1	89-Up	36011H	N.L.
011	Filter Kit (4wd) (Cork Gasket)	1	89-Up	36011EA	N.L.
	FILTERS				
010J	2wd (SPX) (All Plastic)	1	89-Up	36010EP	N.L.
010J	2wd (Filtertek) (Metal & Plastic)	1	89-Up	E36010E	YC3Z7A098AA
010J	2wd (Aftermarket) (Metal & Plastic)	1	89-Up	A36010E	N.L.
010J	4wd (SPX) (All Plastic)	1	89-Up	36010EAP	N.L.
010J	4wd (Filtertek) (Metal & Plastic)	1	89-Up	E36010EA	YC3Z-7A098BA
010J	4wd (Aftermarket) (Metal & Plastic)	1	89-Up	A36010EA	N.L.
016	Shift Solenoid (Installs in Valve Body Plate)	1	89-Up	36016	E9TZ-7G308A
018	Accumulator Regulator w/ Spring (Inside Case)	1	89-Up	36018	F1TP-7H190A
741J	Filter Clips “Stay Put” (E4OD, 4R100)	1	89-Up	36741FC	N.L.
	BANDS				
022C	Intermediate	1	89-Up	36022E	E9TP-7D034BA
	BUSHINGS				
030	Bushing Kit, E4OD (4R100 Also Sell 36038G, 36066D)	1	89-97	36030E	N.L.
030	Bushing Kit, 4R100	1	98-Up	36030EA	N.L.
034A	Pump Body (Unfinished) (Sonnax)	1	89-Up	S36034EX	36002-01
034A	Pump Body (Bronze, After Market) (.760” Wide)	1	89-Up	36034E	N.L.
034A	Pump Body (.005” Oversize) (.760” Wide)	1	89-Up	36034EA	N.L.
034A	Pump Body (.700” Wide) (Bronze)	1	89-Up	76034	E9TZ-7B258A
036A	Overdrive Sun Gear	1	89-Up	36036	C6AZ-7B261C
036A	Stator (Front)	1	89-Up	36036	C6AZ-7B261C
037A	Stator (Rear)	1	89-Up	36037	C6AZ-7D018A
038A	Coast Clutch Drum (E4OD)	1	89-Up	36038	E9TP-7A620AA
038A	Coast Clutch Drum (4R100 Stamped Steel Drum)	1	98-Up	36038G	N.L.
046C	Direct Drum (Front) (.359” Wide)	1	89-Up	36046B	C6AZ-7D046B
046C	Direct Drum (Rear) (1.110” Wide)	1	98-Up	36046A	E9TP-7D046B
046C	Direct Drum (Rear) (1.240” Wide)	1	89-Up	36046	C6AZ-7D046A
040D	Sun Gear	2	89-Up	36040	C6AZ-7D065A
062J	Output Shaft Pilot	1	89-Up	56062	N.L.
062J	Bearing, Output Shaft Pilot	1	89-Up	56268	N.L.
064J	Case, Front w/ 3 Oil Grooves	1	89-Up	36064	C6AZ-7025D
064J	Case, Rear No Oil Grooves	1	89-94	36064B	F2TZ-7025B
064J	Case, Rear w/ 1 Oil Groove	1	95-Up	36064BA	36008D
064J	Case (1 Piece Type) (Solid Bronze)	1	89-Up	36064HD	N.L.
064J	Case (1 Piece Type) (Steel Back Copper Material)	1	89-Up	36064H	N.L.
064J	Case (1 Piece Type) No Grooves to Rear (3)	1	89-94	36064HC	36008BBLK
064J	Case (1 Piece Type) (Oversized) No Grooves to Rear (3)	1	89-94	36064HX	36008A
064J	Case (1 Piece Standard Size) 1 Groove to Rear (3)	1	95-Up	36064HA	36008DBLK
064J	Case (1 Piece Type) (Oversized) 1 Groove to Rear (3)	1	95-Up	36064HAX	36008C
	(3) - req T-36008A (HAX & HX also req T-36005-03 & T-36005-04)				
066J	Extension Housing (Brass) (E4OD)	1	89-97	36066	B5AZ-7A034A
066J	Extension Housing (Teflon Coated) (E4OD)	1	89-97	36066T	F2TZ-7A034A
066J	Extension Housing (Teflon Coated) (4R100)	1	98-Up	36066D	F81Z-7A034AB
484	Orifice Cup Plug, Output Shaft (Front) (Replaces Bushing) (E4OD)	1	89-Up	36484E	39150-S
	METAL CLAD SEALS				
070A	Converter (Viton)	1	89-Up	36070G	E9TZ-7A248B
072E	Linkage Shaft	1	89-Up	36072	C7AZ-7B498A
074J	Rear (w/o Boot)	1	89-Up	36074	D5AZ-7052A
074J	Rear (1.125” Long Boot)	1	89-Up	36074B	C1DP-7052A
074J	Rear (.875” Long Boot)	1	89-Up	36074BA	N.L.
074J	Extension Housing (3.175” OD) (4R100) (Super Duty)	1	98-Up	36074E	F81Z-7052AA

ILL.		QTY.	YEAR	PART No.	REF. No.
	FRICTION PLATES				
100B	Overdrive (64T) (Cast Drum)	2-3	89-Up	36100	E9TP-7B164EA
100B	Overdrive (32T) (Steel Drum)	2-3	98-Up	36100EA	F81P-7B164BA
100B	Overdrive (32T) (Steel Drum) (High Performance) (Blue)	2-3	98-Up	R36100EAHP	N.L.
100B	Overdrive (32T) (Steel Drum) (High Performance) (Red)	2-3	98-Up	A36100EAHP	N.L.
104C	Intermediate (Waffle) (89-4/97)	3	89-E97	36104E	E9TP-7F219CA
104C	Intermediate (Waffle) (High Performance) (Blue) (89-4/97)	3	89-E97	R36104EHP	N.L.
104C	Intermediate (Waffle) (High Performance) (Red) (89-4/97)	3	89-E97	A36104EHP	N.L.
104C	Intermediate (Radial) (5/97-Up)	3	L97-Up	36104EA	F75P-7F219BA
104C	Intermediate (Radial) (High Performance) (Blue) (5/97-Up)	3	L97-Up	R36104EAHP	N.L.
104C	Intermediate (Hi-Energy)	3	01-Up	36104EB	1C3Z-7B164BA
106H	Direct (.077") (Smooth)	4	89-95	36106E	E9TZ-7B164D
106H	Direct (.077") (Waffle)	3-4	96-00	36106	F6TZ-7B164B
106H	Direct (.077") (High Performance) (Blue)	3-4	89-Up	R36106HP	N.L.
106H	Direct (.077") (High Performance) (Red)	3-4	89-Up	A36106HP	N.L.
106H	Direct (.062") (High Performance) (Red)	3-4	89-Up	A36106AHP	N.L.
108D	Forward (Smooth)	4	89-Up	36108B	D6AP7E311AA
108D	Forward (Smooth) (High Performance) (Blue)	4	89-Up	R36108BHP	N.L.
108D	Forward (Smooth) (High Performance) (Red)	4	89-Up	A36108BHP	N.L.
108D	Forward (Smooth) (Hardened Teeth)	4	89-Up	36108C	F2TZ-7B164A
110I	Reverse (72T)	4-6	89-97	36110	E0UP7E312AA
110I	Reverse (72T) (High Performance) (Tan Hi Static)	4-6	89-97	R36110HP	N.L.
110I	Reverse (72T) (High Performance) (Red)	4-6	89-97	A36110HP	N.L.
110I	Reverse (24T)	4-6	98-Up	36110EA	F81Z-7B164D
110I	Reverse (24T) (High Performance) (Red)	4-6	98-Up	A36110EAHP	N.L.
112F	Coast	2	89-Up	36112	E9TP-7B164CA
112F	Coast (High Performance) (Blue)	1	89-Up	R36112HP	N.L.
112F	Coast (High Performance) (Red)	1	89-Up	A36112HP	N.L.
N.I.	Friction & Steel Kit, Direct (.062") (Commercial) (w/ Pressure Plate)	1	96-00	A36106PK	26757A
N.I.	Friction & Steel Kit, Direct (High Performance)	1	96-00	A36106HPK	26757HP
N.I.	Friction & Steel Kit, Intermediate (Z-PAK)	1	89-Up	R36104EK	RZP-004
N.I.	Friction Kit, Forward (90T) (High Performance)	1	89-Up	A36108BHPK	26746UP4
N.I.	Friction Kit, Reverse (72T) (High Performance)	1	89-97	A36110HPK	26744UP5
N.I.	Friction Module, 4R100 (High Performance) (Red)	1	98-Up	A36119EDHP	N.L.
N.I.	Friction Module, E4OD (High Performance) (Red)	1	89-97	A36119EHP	26752BHP
N.I.	Power Pack, Forward	1	89-Up	A36108PK	26755A
N.I.	Power Pack, Forward (High Performance)	1	89-Up	A36108HPK	26755
N.I.	Power Pack, Intermediate (Red Frictions & Kolene Steels) (High Performance)	1	89-Up	A36104HPK	26756
N.I.	Power Pack, Overdrive (4R100) (High Performance)	1	98-Up	A36100AHPK	26758
N.I.	Power Pack, Overdrive (E4OD) (High Performance)	1	89-98	A36100HPK	26758A
N.I.	Power Pack, Overdrive (E4OD) (High Performance)	1	98-Up	36100EAHPK	F81P-7B164BA
	STEEL PLATES				
120B	Overdrive (6T)	2-3	89-Up	36120	E9TZ-7B442A
120B	Overdrive (6T) (Kolene)	2-3	89-Up	36120K	E9TZ-7B442A
124C	Intermediate (.080")	2-3	89-Up	36124	E9TZ-7B442B
124C	Intermediate (.080") (Kolene)	2-3	89-Up	36124K	E9TZ-7B442B
124C	Intermediate (.125")	2-3	89-Up	36145	E9TZ-7B066C
124C	Intermediate (.125") (Kolene)	2-3	89-Up	36145K	E9TZ-7B066C
126DH	Forward & Direct (.078")	8-9	89-Up	36126	C6AZ-7B442A
126DH	Forward & Direct (.059")	AR	89-Up	36126A	N.L.
126DH	Forward & Direct (Kolene)	8-9	89-Up	36126K	E9TZ-7B442D
126DH	Forward & Direct (Oversized)	AR	89-Up	36126X	N.L.
130I	Reverse .068"	4-6	89-Up	36130	E9TZ-7B442E
130I	Reverse .068" (Kolene)	4-6	89-Up	36130K	E9TZ-7B442E
130I	Reverse .081" (Oversized)	AR	89-Up	36130X	C6AZ-7B442B
132F	Coast (60T) (Cast Drum)	2	89-Up	36132	E9TZ-7B442C
132F	Coast (60T) (Cast Drum) (Kolene)	2	89-Up	36132K	E9TZ-7B442C
132F	Coast (32T) (Stamped Steel Drum)	2	98-Up	36132E	F81Z-7B442AA
132F	Coast (32T) (Stamped Steel Drum) (Kolene)	2	98-Up	36132EK	F81Z-7B442AA
139	Steel Module, E4OD	1	89-Up	36139E	N.L.
139	Steel Module, E4OD (Kolene)	1	89-Up	36139EHP	N.L.
139	Steel Module, 4R100	1	98-Up	36139ED	N.L.
139	Steel Module, 4R100 (Kolene)	1	98-Up	36139EDHP	N.L.
139	Clearance Kit, Fixes Delayed Reverse (O.S. Rev & Dir Steels, & Snap Ring)	1	89-Up	36139EK	N.L.
853D	Cushion, Forward Clutch	1	89-Up	36853	D6AZ-7E085B

E4OD, 4R100

ILL.		QTY.	YEAR	PART No.	REF. No.
	PRESSURE PLATES				
140B	Overdrive (.490") (Flat)	1	89-Up	36140	E9TZ-7B066B
140B	Overdrive (.320") (Flat)	1	93-Up	36140B	3C3Z-7B066CB
144C	Intermediate (Back) (.326")	1	89-Up	36144B	F81Z-7B066BA
144C	Intermediate (Rear) (.415")	1	89-Up	36144A	E9TZ-7B066D
124C	Intermediate (Back) (.125")	3	89-Up	36145	E9TZ-7B066C
146H	Direct (.337") Flat	1	89-Up	36146	C6AZ-7B066B
146H	Direct (.220") Flat	1	89-Up	36146HD	N.L.
148D	Forward (.337") Flat (Top)	1	89-Up	36146	C6AZ-7B066B
148D	Forward (.220") Flat (Top)	1	89-Up	36146HD	N.L.
149D	Forward Beveled (Bottom)	1	89-Up	36149	C6AZ-7B066A
150I	Reverse .400" (18T)	1	89-Up	36150	C6AZ-7B066C
150I	Reverse .550" (16T)	1	89-Up	36150E	E9TZ-7B066A
152F	Coast (32T) (Steel Drum)	1	98-Up	36152B	F81Z-7B066AA
152F	Coast (60T) (Cast Drum)	1	89-97	36152	E9TZ-7B066E
	VALVE BODY RECALIBRATION KITS				
165	Shift Kit®, E4OD, 4R100 (Transgo®)	1	89-Up	T36165E	SK® E4OD
165	Valve Body Kit, E4OD, 4R100 (Superior)	1	89-Up	S36165E	KE4OD
165	Valve Body Kit, E4OD, 4R100 (RatioTek)	1	89-Up	A36165E	RT-E4OD/4R
165	Valve Body Kit, E4OD, 4R100 (Power Tow) (Superior)	1	89-Up	S36169E	PT4R100
165	Reprogramming Kit™, E4OD HD & Hi-Perf (Gas or Diesel) (Transgo®)	1	89-Up	T36169E	E4OD-HD2
165	Reprogramming Kit™, 4R100, E4OD HD & HP (Transgo®)	1	98-06	T36169EA	4R100-HD2
165	Sure Cure Kit, E4OD, 4R100 (Restores OE) (T-36948-12, T-36008A)	1	89-Up	S36174	SC-E4OD
165	Sure Cure Kit, 4R100 (Upgrades) (T-36948-12 & T-36008A Recommended)	1	98-Up	S36174A	SC-4R100HD
	SEALING RINGS				
175J	Ring Kit	1	89-Up	36175E	N.L.
178A	Lock-Up (On Stator)	1	89-Up	36178AT	N.L.
179G	Direct Clutch (Metal)	2	89-Up	36179	C6AZ-7D025A
179G	Coast	2	89-Up	36179AT	N.L.
181H	Forward (Metal)	2	89-Up	36181	C6AZ-7D019A
	THRUST WASHERS				
200	Washer Kits (w/ 4 & 6 Pinion Planets)	1	89-Up	36200E	N.L.
210A	Stator Support	1	89-Up	36210G	F1TZ-7D014A
214F	Overdrive Planet to Overdrive Sprag (2 Inner Tabs) (Metal)	1	89-Up	36214	E9TZ-7L339A
214F	Overdrive Planet to Overdrive Sprag (2 Inner Tabs) (Plastic)	1	89-Up	36214A	F1TZ-7L399A
214F	Overdrive Planet (1 Inner Tab) (4R100)	1	89-Up	36214B	F81Z-7L339AA
225C	Center Support to Direct Drum	1	89-Up	36225	F1TZ-7L326A
227C	Intermediate Drum to Sprag (Metal)	1	89-Up	36227	E9TZ-7G401A
227C	Intermediate Drum to Sprag (Plastic)	1	89-Up	36227A	E9TZ-7G401A
229H	Direct Drum to Forward Drum	1	89-Up	36229A	E9TZ-7C096A
231D	Forward Drum to Hub (3 Tabs)	1	89-Up	36231	C9AZ-7D090A
235D,I	Planet to Hub (3 Tab) (Narrow) (89-8/91)	2-3	89-E91	36235A	F0TZ-7A166C
235D,I	Planet to Hub (3 Tab) (Wide) (9/91-Up)	2-3	L91-Up	36235AA	F0TZ-7A166D
235D,I	Planet to Hub (4 Tab)	2-3	89-Up	36235	E9TZ-7A166A
263J	Parking Gear to Case	1	89-Up	36263	D3TZ-7B368A
286E	Sprag to Snap Ring	1	89-Up	36286	3717682
	BEARINGS & RACES				
201	Bearing Kit	1	89-97	36201E	SBK-F5
211A	Bearing, Stator to Overdrive Sun Gear	1	89-Up	36211	F6TZ-7E486AA
211A	Bearing, Center Support to Forward Drum	1	89-Up	66211	E1FZ-7F374A
217B	Bearing, Overdrive Planet to Hub	1	89-Up	36217	E6DZ-7F240A
N.I.	Bearing, Overdrive Planet (Captured)	1	89-Up	36211	F6TZ-7E486AA
223B	Bearing, Overdrive Hub to Center Support	1	89-Up	36254C	E6DZ-7G178A
224G	Ball Bearing, Center Support (1.18" ID, 1.85" OD)	1	89-94	36224A	E6DZ-76178A
224G	Ball Bearing, Center Support (1.00" ID, 2.00" OD)	1	95-Up	36224	N.L.
211A	Bearing, Center Support to Forward Drum	1	89-Up	66211	E1FZ-7F374A
232D	Bearing, Forward Drum to Forward Planet (3 Piece Type) (Less Races)	1	89-Up	36238	C6AZ-7D234A
232D	Bearing, Forward Drum to Forward Planet (1 Piece Type)	1	89-Up	36238A	E0AZ-7F231A
235D	Bearing, Forward Planet to Hub	1	97-Up	36235CA	F81Z-7A166AA
232D	Bearing w/ Race, Sun Gear (1 Piece Type)	1	89-Up	36238A	E0AZ-7F231A
223B	Bearing w/ Races, Output Hub to Sprag Race (Updated)	1	89-Up	36254C	E6DZ-7G178A
263J	Bearing, Park Gear (4R100)	1	98-Up	36263B	F81Z-7B368AA
062J	Bearing, Output Shaft Pilot	1	89-Up	56268	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
	SHIMS				
236	Shim, Rear Planet w/ 4 Tab Washer (10 Pack)	1	89-Up	36236EK	36402-Z
255	Shim, Output Hub .010”	1	89-Up	36255A	N.L.
255	Shim, Output Hub .020”	1	89-Up	36255B	N.L.
255	Shim, Output Hub .030”	1	89-Up	36255C	N.L.
255	Shim, Center Support (Helps Prevent Case Distortion) (Bag of 10)	1	89-Up	36630-1	36743-01
	GASKETS & O-RINGS				
300J	Gasket, Bottom Pan (Cork)	1	89-95	36300E	E9TZ-7A191A
300J	Gasket, Bottom Pan (Fiber)	1	89-95	36300EF	E9TZ-7A191A
300J	Gasket, Bottom Pan (Bonded)	1	96-Up	36300EW	F6TZ-7A191A
305J	Gasket, Extension Housing	1	89-Up	36305E	E9TZ-7A086B
309	Gasket, Pump Bolt Washer	9	89-Up	36309E	E9TZ-7G379A
310A	Gasket, Pump	1	89-Up	36310E	E9TZ-7A136A
311A	O-Ring, Front Pump	1	89-Up	36311E	E9TZ-7A248A
316	Gasket, Center Support (E4OD)	1	89-Up	36316E	N.L.
319	Gasket, PTO Cover (4R100)	1	89-Up	36319	N.L.
320E	Gasket, Spacer Plate to Case (Upper) No Stripe (.015”)	1	1989	36320E	E9TZ-7C155B
320E	Gasket, Spacer Plate to Case (Upper) Yellow Stripe (.015”)	1	90-95	36320EA	F1TZ-7C155A
320E	Gasket, Spacer Plate to Case (Upper) Green Stripe (.015”)	1	96-97	36320EB	F6TZ-7C155A
320E	Gasket, Spacer Plate to Case (Upper) White Stripe (.015”)	1	98-Up	36320EC	F81Z-7C155AA
321E	Gasket, Valve Body to Spacer Plate (Lower) No Stripe	1	1989	36321E	E9TZ-7D100B
321E	Gasket, Valve Body to Spacer Plate (Lower) Yellow Stripe	1	90-95	36321EA	F0TZ-7D100A
321E	Gasket, Valve Body to Spacer Plate (Lower) Green Stripe	1	96-97	36321EB	F6TZ-7D100A
321E	Gasket, Valve Body to Spacer Plate (Lower) Blue Stripe	1	98-Up	36321EC	F81P-7D100AA
344	Seal, Clutch Feed Interm/Direct Case (Sonnax)	1	89-Up	S36344	36424-24K
390	External Seal Kit	1	89-Up	36390E	N.L.
	TECHNICAL MANUALS				
400J	Tech Manual, E4OD (ATSG)	1	89-Up	36400E	83-E4ODTM
400J	Tech Manual, E4OD (ATRA Book 1) (Are They Really That Tough)	1	89-91	36400EB	ATM-E4OD1
400J	Tech Manual, E4OD (ATRA Book 2) (Are They Really That Tough)	1	89-91	36400EC	ATM-E4OD2
400J	Tech Manual, 4R100	1	89-Up	36400EA	83-4R100TM
400J	Tech Manual, 4R100 (Update)	1	89-Up	36400EU	TM-4R100
400J	Handbook, E4OD (Update)	1	89-91	36400EH	83-E4ODTM-U1
	ELECTRICAL COMPONENTS				
410E	Manual Lever Position Switch (MLPS) (Retros 89-96)	1	89-96	36410A	F5TZ-7A247AA
410E	Manual Lever Position Switch (MLPS)	1	97-Up	36410C	F7TZ-7F293AA
420E	Solenoid Assembly (E4OD)	1	89-94	36420	E9TZ-7G391A
420E	Solenoid Assembly (E4OD) (w/ Variable Delay)	1	89-94	36420AR	N.L.
420E	Solenoid Assembly (E4OD) (Non PWM)	1	95-Up	36420B	F81Z-7G391BA
420E	Solenoid Assembly (E4OD) (Non PWM)	1	95-Up	36420BR	F81Z-7G391BA
420E	Solenoid Assembly (E4OD (4R100)) (Non PWM) (w/ Variable Delay)	1	95-Up	36420CR	N.L.
420E	Solenoid Assembly (4R100) (Non PWM)	1	98-Up	36420B	F81Z-7G391BA
420E	Solenoid Assembly (4R100) (PWM)	1	98-Up	36420D	F81Z-7G391CB
436	Sensor, Output Speed (VSS) (On Differential)	1	93-Up	36436B	F85Z-2L373AC
436	Sensor, Output Speed (VSS) (Analog - Cable Driven)	1	89-Up	36436	E9TP-9E731AA
436	Sensor, Output Speed (VSS) (Analog - Gear Driven) (E4OD)	1	97-Up	36436C	F65Z-9E731AB
436	Sensor, Output Speed (VSS) (Digital - Gear Driven) (E4OD)	1	94-98	86436A	E9LZ-9E731A
438	Sensor, Output Speed (VSS) (4R100)	1	98-Up	36438	F81Z-7M101AA
438	Sensor, Input Speed (TSS) (w/o PTO) (4R100)	1	98-Up	36438	F81Z-7M101AA
438	Sensor, Input Speed (TSS) (w/ PTO) (4R100)	1	98-Up	36438A	F81Z-7M101BA
445	Repair Kit, External Wire Harness, Plugs Into Connector	1	89-94	36445EK	N.L.
445	Repair Kit, External Wire Harness, Plugs Into Connector	1	95-Up	36445EAK	N.L.
445	Wire Harness External (Repair) (MLPS 8 Pin) (OE # 3U2Z-14S411-FVA)	1	95-96	76445DK	3U2Z14S411FV
445	Wire Harness External (Repair) (DTR 12 Pin) (OE # F75Z-14A411-AA)	1	97-Up	76445EK	F75Z14A411AA
	PUMPS				
500A	Pump (Cast Coast Drum) (E4OD) (Non PWM) (89-94 Only)	1	89-94	36500C	N.L.
500A	Pump (Cast Coast Drum) (E4OD) (Non PWM) (Premium)	1	89-01	P36500CA	F81Z-7A103BA
500A	Pump (Cast Coast Drum) (E4OD Non PWM) (Reman = 89-01) (E9, F1, F5, F8)	1	89-01	R36500CA	F81Z-7A103BA
500A	Pump (Cast Coast Drum) (E4OD)(Non PWM) (HD Line Bored Silicone Bronze)	1	89-Up	36500CB	N.L.
500A	Pump (Steel Coast Drum) (4R100 Non PWM)	1	98-Up	36500D	XC3Z7A103EA
500A	Pump (Steel Coast Drum) (4R100 PWM)	1	98-Up	36500DA	F81Z-7A103BA
510A	Pump Body w/ Gears (4R100)	1	98-Up	36510DA	N.L.

E4OD, 4R100

ILL.		QTY.	YEAR	PART No.	REF. No.
	PUMP COMPONENTS				
530A	Pump Gears (w/ 10T Inner Gear)	1	89-94	36530A	N.L.
530A	Pump Gears (w/ 9 Lobe Inner Gear)	1	89-Up	36530B	36438A-01K
530A	Pump Gears (w/ 9 Lobe Inner Gear) Oversized	1	89-Up	36530BH	36438AX-01K
507J	Pump Kit (Code 62 Fix) (w/ Bushing, Drain Back Valve, & Plugs)	1	89-Up	36507EK	N.L.
507J	Shudder Spring (In Pump) (1 Spring)	1	89-Up	36507PE	N.L.
507J	Shudder Spring Kit (In Pump) (Contains 3 Springs)	1	89-Up	36507PEK	N.L.
507J	TCC Conversion Kit, Converts PWM to On/Off (4R100) (Use w/ T36165E)	1	98-Up	A36507C	4R100-LU
507J	Valve Assembly, Converter Drainback (Pump Stator)	1	89-Up	36507E-1A	E9TZ-7H132A
507J	Valve Assembly, Pr. Boost (No Rings) (Anodized)	1	89-Up	36507P	N.L.
	DRUMS & CLUTCH HUBS				
545G	Cylinder, Intermediate/ Overdrive Clutch (Aluminum)	1	89-95	36545	E9TZ-7G384AA
545G	Cylinder, Intermediate/ Overdrive Clutch (Uses Bonded Piston)	1	96-Up	36545A	F6TZ-7G384AA
554H	Forward, HD (4140 Steel) (Use w/ A36670HD, A36678JHD)	1	89-Up	A36554HHD	N.L.
554H	Forward (4 Clutch) (Short Center Splines)	1	99-Up	36554H	F81Z-7A360AA
554H	Forward (4 Clutch) (Long Center Splines)	1	89-98	36554HA	E9TZ-7A360AA
555C	Direct (4 Clutch) (w/o Sprag) (1 Feed Hole)	1	95-Up	36555CA	N.L.
555C	Direct (4 Clutch) (w/o Sprag) (2 Feed Holes)	1	89-Up	36555C	E9TZ-7D044A
555C	Direct (4 Clutch) (w/o Sprag) (w/o Washer Slots) (4R100)	1	98-Up	36555CB	N.L.
555C	Direct (5 Clutch) (w/o Sprag) (2 Feed Holes)	1	89-Up	36555D	F81Z-7D044BA
555C	Direct (5 Clutch) (w/o Sprag) (w/o Washer Slots) (4R100)	1	98-Up	36555DA	YC3Z-7D044BA
555C	Direct Drum Conversion Kit, E4OD Ratchet to 45 Element Sprag (4 Clutch)	1	98-Up	36555EK	N.L.
559A	Coast Clutch (Cast)	1	89-97	36559	E9TZ-7G387A
559A	Coast Clutch (Stamped Steel) (w/o PTO Drive Gear)	1	98-Up	36559A	YC3Z-7G387AA
559A	Coast Clutch (Stamped Steel) (w/ PTO Drive Gear)	1	98-Up	36559B	YC3Z-7G387BA
576I	Clutch Hub, Reverse (Metal Cage) (12 Lug) (Cast Iron)	1	89-E97	36576	F3TZ-7B067A
576I	Clutch Hub, Reverse (Plastic Cage w/ 17 Elements) (24 Lug) (Stamped Steel)	1	L97-Up	36576C	F7TZ-7B067AC
560B	Piston Kit, Overdrive Clutch	1	89-Up	36560	N.L.
562G	Piston Kit, Intermediate/Overdrive Clutch	1	89-Up	36562	N.L.
564H	Piston Kit, Forward Clutch	1	89-Up	36564A	N.L.
565H	Piston Kit, Direct Clutch	1	89-Up	36565	D6AZ-7A262A
566E	Piston Kit, Reverse Clutch	1	89-Up	36566B	N.L.
566E	Piston Kit, Reverse Clutch (No Snap Ring Type)	1	93-95	36566C	N.L.
569F	Piston Kit, Coast Clutch	1	89-Up	36569	N.L.
	PLANETS				
580B	Overdrive (4 Gear, Steel) 1.875” Long Hub (Also Sell One 36214B)	1	89-93	36580BC	F4TZ-7B446B
580B	Overdrive (4 Gear, Steel) 1 7/16” Long Hub	1	94-97	36580BE	F5TZ-7B446A
580B	Overdrive (4 Gear, Steel) 1 7/16” Long Hub	1	98-Up	36580CA	N.L.
580B	Overdrive Planet Kit, w/ Input Shaft (Retros All E4OD, 4R100)	1	89-Up	36580BCK	F4TZ-7B446B
582D	Forward (3 Gear, Washer Type)	1	89-96	36582C	N.L.
582D	Forward (3 Gear, Bearing Type)	1	97-Up	36582CA	N.L.
582D	Forward (4 Gear, Washer Type)	1	89-96	36582B	E9TZ-7A398A
582D	Forward (4 Gear, Bearing Type)	1	97-Up	36582BA	F7TZ-7A398BA
582D	Forward (6 Gear) (Retros 89-Up if Used w/ 36602BAK)	1	97-Up	36582D	F81Z-7A398CA
582D	Forward Planet Kit (6 Gear Washer Type w/ Hub and Bearing) Retros	1	89-Up	36582DK	F81Z-7A398CA
584I	Rear (3 Gear, w/ 12 Lug Hub)	1	89-Up	36584B	F7TZ-7D006AA
584I	Rear (4 Gear, w/ 12 Lug Hub)	1	89-96	36584C	F7TZ-7D006A
584I	Rear (4 Gear, w/ 24 Lug Hub)	1	L97-Up	36584CA	F7TZ-7D006BA
584I	Rear (6 Gear, Steel, w/ 12 Lug Hub)	1	89-Up	36584E	N.L.
584I	Rear (6 Gear, Steel, w/ 24 Lug Hub)	1	L97-Up	36584D	YC3Z-7D006CB
584I	Rear Planet Kit (6 Gear, w/ Sprag Race, Rear Sprag, Clutch Hub) Retros All	1	89-Up	36584EK	N.L.
	PLANET RING GEARS				
590B	Ring Gear, Overdrive Planet	1	89-97	36590	F6TZ-7A153AA
590B	Ring Gear, Overdrive Planet	1	98-Up	36590B	F81Z-7A153AA
592D	Ring Gear, Forward Planet	1	89-Up	36592B	F81Z-7D392AA
592D	Ring Gear Kit, Forward Planet	1	89-96	36592BK	E9TZ-7D392A
594I	Ring Gear Kit, Rear Ring Gear & Hub (Bearing Type)	1	89-97	36594AK	E9TZ-7D164
	PLANET RING GEAR HUBS				
602D	Hub, Forward Planet Ring Gear (Washer Type)	1	89-96	36602B	N.L.
602D	Hub, Forward Planet Ring Gear (Bearing Type)	1	97-Up	36602BA	N.L.
602D	Hub Kit, Forward Planet Ring Gear w/ Brg (E4OD Brg Type) (Retros 89-Up)	1	89-Up	36602BAK	F7TZ-7B067AB
602D	Hub Kit, Forward Planet Ring Gear w/ Brg (4R100 Bushing Type)	1	00-Up	36602BBK	YC3Z-7B067AA
604I	Hub, Output (Bearing Type)	1	89-Up	36604C	F81Z-7D164AA
604I	Hub & Race Kit	1	89-Up	36604CK	N.L.

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ILL.		QTY.	YEAR	PART No.	REF. No.
	SUN GEARS, SHELLS & SUPPORTS				
610B	Sun Gear, Overdrive	1	89-97	36610	E9TZ-7D063AA
610B	Sun Gear, Overdrive	1	98-Up	36610A	F81Z-7D063A
612D	Sun Gear, Forward	1	89-Up	36612A	E9TZ-7D063A
622D	Shell, Input (2nd Design)	1	89-Up	36622A	F81Z-7D064AA
622D	Shell, Input (2nd Design) (Hardened)	1	89-Up	36622B	YC3Z-7D064BA
622D	Sun Gear & Shell Kit	1	89-Up	36622AK	F81Z-7D064AA
630G	Center Support Plate (Aluminum Half Only)	1	89-Up	36630	E9TZ-7A130B
630G	Center Support Kit, Aluminum Stabilizer w/ Snap Ring	1	89-04	36630K	N.L.
255	Center Support Shim (Between Center Support & Case) (Bag of 10)	1	89-Up	36630-1	36743-01
224G	Center Support Brg for S36636BA Machining Req (2.00" OD)	1	95-Up	36224	R16
224G	Center Support Brg for 36636B (OEM Style) Machining Req (1.85" OD)	1	95-Up	36224A	E6DZ-76178A
636G	Center Support Kit, w/ Hub, Shaft & Cup Plug (Bushing Type) (36630 not incl)	1	89-04	36636CK	N.L.
636G	Center Support Kit, w/ Hub, Shaft & Cup Plug (Bearing Type) (36630 not incl)	1	89-04	36636BK	F4TZ-7A130B
	ONE WAY CLUTCHES				
650F	Roller Clutch, Overdrive (12 Roller) Black Plastic 3.285" Diameter	1	98-Up	36650BB	F81Z-7A089AB
650F	Roller Clutch, Overdrive (12 Roller) Tan Plastic 4.086" Diameter	1	95-Up	36650BA	F5TZ-7A089A
650F	Sprag, Overdrive (34 Elements, w/ Metal Cage)	1	89-94	36650B	E9TP-7G381AE
652C	Sprag, Intermediate One-Way (34 Elements)	1	89-Up	36652	E9TZ-7F271A
652C	Sprag, Intermediate One-Way (45 Elements) Heavy Duty	1	89-Up	36652A	E9TP-7F271AB
654E	Roller Clutch, Rear (16 Roller w/ Plastic Cage)	1	89-E97	36654D	F3TZ-7A089A
654E	Roller Clutch, Rear (17 Roller w/ Plastic Cage)	1	L97-Up	36654E	F7TZ-7A089AA
640F	Roller Clutch Assembly, Overdrive (12 Lugs) (Roller Clutch, Cam & Outer Race)	1	89-Up	36640C	N.L.
640F	Roller Clutch Assembly, Overdrive (12 Roller) (Roller Clutch, Cam, Outer Race)	1	89-Up	36640	F5TZ-7A089A
640F	Sprag Assembly, Overdrive (34 Lugs) (Sprag, Cam & Outer Race)	1	89-94	36640B	E9TZ-7A089A
642C	Sprag Assembly, Intermediate (Overrun Sprag)	1	89-Up	36642	E9TZ-7A089B
660F	Roller Clutch Race Kit, Overdrive (12 Roller Type) (E4OD)	1	89-Up	36660K	N.L.
660F	Inner Race, Overdrive Sprag	1	89-Up	36660	N.L.
661F	Outer Race, Overdrive Sprag	1	89-97	36661	N.L.
661F	Outer Race, Overdrive Sprag (4R100) (Used w/ Stamped Steel Drum)	1	98-Up	36661B	F81Z-7G389AA
662	Race Conversion Kit, Direct Clutch Ratchet to Sprag (Also Incl. Outer Race)	1	89-Up	36662K	N.L.
662	Race Conversion Kit, Direct Clutch Ratchet to Sprag (Outer Race Not Incl)	1	89-Up	36662K-1	N.L.
663C	Outer Race, Intermediate Sprag	1	89-Up	36663	N.L.
664E	Inner Race, Low Roller (3.20" OD) (16 Roller)	1	89-E97	36664E	E9TZ-7D171AA
664E	Inner Race, Low Roller (3.400" OD) (17 Roller)	1	L97-Up	36664F	F7TZ-7D171AA
664E	Inner Race Kit, Low Roller (3.20" OD) (16 Roller)	1	89-E97	36664EK	36429E-K
664E	Inner Race Kit, Low Roller (3.400" OD) (17 Roller)	1	L97-Up	36664FK	N.L.
	SHAFTS				
670F	Input Shaft, HD (13.625" Long) (Upgraded Steel, Heat Treated) (Use w/ A36678JHD Shaft, A36554HHD Drum)	1	98-Up	A36670HD	N.L.
670F	Input Shaft (13.625" Long)	1	89-Up	36670C	F81Z-7017EA
678J	Output Shaft, HD (31/30 Splines) (Upgraded Steel, Heat Treated)	1	98-Up	A36678JHD	N.L.
678J	Output Shaft (2wd) (20" No Speed-O-Gear) (w/ Bushing)	1	89-Up	36678J	F81Z-7060AA
678J	Output Shaft (2wd) (20" No Speed-O-Gear) (w/ Cup Plug)	1	94-Up	36678JB	N.L.
678J	Output Shaft (2wd) (20" 7T Speed-O-Gear) (w/ Cup Plug)	1	94-Up	36678JE	N.L.
678J	Output Shaft (2wd) (20" 8T Speed-O-Gear) (w/ Bushing)	1	89-Up	36678JG	F81Z-7060DA
678J	Output Shaft (2wd) (w/ Reluctor Wheel) (4R100)	1	98-Up	36678JH	N.L.
678J	Output Shaft (4wd) (14 9/32") (w/ Bushing)	1	89-Up	36678E	F81Z-7060BA
678J	Output Shaft (4wd) (14 9/32") (w/ Cup Plug)	1	94-Up	36678EB	N.L.
678J	Output Shaft (4wd) (w/ Reluctor Wheel) (4R100)	1	98-Up	36678EC	N.L.
690J	Gear, Parking	1	89-Up	36690A	E9TZ-7A233A
	VALVE BODIES				
740E	Valve Body (Premium) (E4OD) E9 Cast	1	1989	P36740-3	N.L.
740E	Valve Body (Premium) (E4OD) F1, F0 Cast	1	90-95	P36740-4	N.L.
740E	Valve Body (Premium) (E4OD) F6 Cast	1	96-98	P36740-5	N.L.
740E	Valve Body (Premium) (4R100) F6 Cast (Non PTO)	1	98-Up	P36740-6	N.L.
740E	Valve Body (Premium) (4R100) F8 Cast (w/ PTO)	1	98-Up	P36740-7	N.L.
742E	Accumulator Assembly (2nd Design)	1	90-95	36742A	F6TZ-7G422A
742E	Accumulator Assembly (3rd Design)	1	96-97	36742B	F6TZ-7G422B
742E	Accumulator Assembly (4th Design)	1	98-Up	36742C	N.L.

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ILL.		QTY.	YEAR	PART No.	REF. No.
	VALVE BODY COMPONENTS				
741J	Accumulator Spring Kit (Fix In Valve Body) (Set of 3)	1	89-Up	36926BK	N.L.
741J	Check Ball, Valve Body (1/4")	AR	89-Up	76741A-5	E0AZ-7E195B
741J	Check Ball, Valve Body (5/16")	AR	89-Up	76741-5	E7DZ-7E195A
741J	Filter Clips "Stay Put"	1	89-Up	36741FC	N.L.
741J	Spring Kit, Reverse (No Bang)	1	89-Up	36741GK-3	N.L.
741J	Spring Kit, 1-2 Shift Valve (4R100)	1	98-Up	36741SBK-3	K0106
741J	Valve, 2-3 Shift (w/ F6 VB Casting) (Pack of 3) (Transgo®)	1	96-Up	T36741SAK	E4-VL-23
741J	Valve Kit, Accum. Reg. (1-2 & 2-3) (T-36948-12 Recommended) (Sonnax)	1	89-Up	S36741EAK	36948-13K
741J	Valve Kit, Accum. Reg. (3-4) (T-36948-12 Recommended) (Sonnax)	1	89-Up	S36741EK	36948-09K
741J	Valve, Accum. Regulator (Pack of 3) (Transgo®)	1	89-Up	T36741EAK	E4-VL-LR3
741J	Valve Repair Kit, Accum. Regulator (Fits All) (Superior)	1	89-Up	A36741EAK	N.L.
741J	Valve, Accumulator Auxiliary Valve Body (Steel Upgrade) (Tranny uses 3)	3	89-05	A36741E	N.L.
	CASE & HOUSING COMPONENTS				
760E	Case, 5.4L w/o PTO (4R100)	1	98-Up	36760H	N.L.
760E	Case, 7.3L w/o PTO (4R100)	1	98-Up	36760HB	N.L.
760E	Case, 7.3L w/ PTO (4R100)	1	98-Up	36760HC	N.L.
765J	Pan (2wd)	1	89-95	36765C	F0TZ-7A194AA
765J	Pan (2wd) (Molded Gasket Style)	1	96-Up	36765CA	N.L.
765J	Pan (4wd)	1	89-95	36765D	F7TZ-7A194DA
765J	Pan (4wd) (Molded Gasket Style)	1	96-Up	36765DA	N.L.
765J	Pan Kit (4wd) (Mag-Hytec) (use w/ E36010EA) (E4OD, 4R100)	1	90-03	A36765DB	N.L.
770J	Extension Housing (2wd)	1	89-91	36770C	F0UZ-7A039B
770J	Extension Housing (2wd) (Cast # F2 Thru F6)	1	92-97	36770D	F85Z-7A039DA
770J	Extension Housing (2wd) (4R100) (1.890" Bushing ID)	1	98-Up	36770HB	N.L.
770J	Extension Housing (4wd) (E4OD) (Cast # RFF7TP7A040AA)	1	96-97	36770DA	N.L.
770J	Extension Housing (4wd) (E4OD)	1	92-Up	36770EA	F81Z-7H183AA
770J	Extension Housing (4wd) (4R100) (Cast Iron)	1	98-Up	36770HA	N.L.
770J	Extension Housing (4wd) (4R100) (Aluminum)	1	98-Up	36770HC	N.L.
853D	Cushion, Forward Clutch	1	89-Up	36853	D6AZ-7E085B
854I	Cushion, Reverse Clutch	1	96-Up	36854	F6TZ-7E085A
	SNAP RINGS				
860G	Snap Ring Kit, Holds Intermediate Overdrive Cylinder In Case	1	89-Up	36860K	N.L.
860G	OD / Intermediate (.100" , 2.55mm)	1	89-Up	36860A	E9TZ-7D483F
862B	Holds Overdrive Return Spring In Drum (Update) (.117" , 2.97mm)	1	89-Up	36862	E9TZ-7D483G
862B	Holds Overdrive Return Spring In Drum (Update) (Spiral)	1	89-Up	S36862	36744-01
870F	Holds Pressure Plate In Coast Clutch Cylinder (.055")	1	89-Up	36870	E9TZ-7D483A
878D	Forward & Direct Clutch Top Pressure Plate (.058")	1	89-Up	36878	377126-S
878D	Forward & Direct Clutch Top Pressure Plate (.076")	1	89-Up	36878B	377127-S
878D	Forward & Direct Clutch Top Pressure Plate (.085")	1	89-Up	36878C	377128-S
878D	Forward & Direct Clutch Top Pressure Plate (.094")	1	89-Up	36878D	377444-S
883	Center Support Saver (req Machining Center Support)	1	89-Up	36883	36743-02
894	Output Shaft (Front) .075"	1	89-Up	36894	387031-S5
	MISCELLANEOUS COMPONENTS				
783E	Bolt, Center Support Bolt	2	89-Up	36783	E9TZ-7Z059B
784E	Bolt, Intermediate Clutch Cylinder	1	89-Up	36783A	E9TZ-7Z059A
907E	Piston, Intermediate Servo (Molded) (2nd Design)	1	89-Up	36907E	F6TZ-7D021A
926	Spring, 1-2, 2-3, 3-4 Accumulator Outer (Blue)	1	89-Up	36926A	N.L.
926	Spring, 1-2, 2-3, 3-4 Accumulator Outer (White)	1	89-Up	36926AA	N.L.
926	Spring Kit, Accumulator Outer Spring (Blue) (Package of 3) 2nd, 3rd, 4th, Rev	1	89-Up	36926AK	N.L.
926	Accumulator Spring Kit (Fix In Valve Body) (Set of 3)	1	89-Up	36926BK	N.L.
961B	Piston, Overdrive Clutch (Bonded)	1	96-Up	36961A	F6TZ-7A262AA
964H	Piston, Forward Clutch	1	89-Up	36964	D6AZ-7A262A
965H	Piston, Direct Clutch (E4OD)	1	89-Up	36965E	E9TZ-7A262C
965H	Piston, Direct Clutch (4R100)	1	98-Up	36965F	YC3Z-7A262AA
969F	Piston, Coast Clutch (Bonded)	1	89-Up	36969A	F81Z-7A262AA
971B	Diaphragm Spring, Overdrive Clutch	1	89-Up	36971	E9TZ-7B070A
972G	Diaphragm Spring, Intermediate Clutch	1	89-Up	36972	E9TZ-7B070B
974H	Spring, Forward Clutch Disc Spring .094"	1	89-Up	36974B	D9AZ-7B070A
975H	Springs w/ Retainer, Direct Clutch Return	1	89-96	36975B	E9TZ-7F235A
976E	Springs w/ Retainer, Reverse Clutch Return 3.00" ID, 5.190" OD	1	89-Up	36976C	F6TZ-7D406A
979F	Diaphragm Spring, Coast Clutch	1	89-Up	36979	E9TZ-7B070C
991J	Spring & Roller Detent	1	89-91	36991A-2	F2TZ-7E332A
996E	Cooler Bypass Fitting (w/o Ball) (Front)	1	89-Up	36996B	F81Z7Z152AA
999	Cooler Bypass Fitting (w/ Ball) (E4OD) (90 Degree Front Fitting)	1	89-Up	36999C	2C3Z-7H322AA

ILL.		QTY.	YEAR	PART No.	REF. No.
	MISCELLANEOUS COMPONENTS (Cont.)				
999	Cooler Bypass Tube (4R100) (Straight Front Fitting)	1	89-Up	36999D	F81Z-7H322AA
N.I.	Drain Back Valve, 5/16" (Installs in Cooler Line w/o using Hoses or Clamps)	1	89-Up	36761C	F0TZ-7D174A
N.I.	Drain Back Valve, 3/8" (Installs in Cooler Line w/o using Hoses or Clamps)	1	89-Up	36761D	N.L.
N.I.	Drain Back Valve (Installs in Pump Stator)	1	89-Up	36507E-1A	E9TZ-7H132A
N.I.	Shim, Center Support Bolt (Helps Prevent Case Distortion)	1	89-Up	36630-1	36743-01
	TOOLS				
N.I.	Adjustment Tool, Transmission Range Sensor	1	89-Up	T-2802-A	N.L.
N.I.	Alignment Band, Front Pump Tool Tech	1	89-Up	T-172	N.L.
N.I.	Alignment Band, Front Pump Trans Tool	1	89-Up	T-2862	N.L.
N.I.	Alignment Pin, Front Pump	1	89-Up	T-2803	N.L.
N.I.	Alignment Pin, Front Pump (4R100)	1	89-Up	T-0544	N.L.
N.I.	Alignment Pin, Valve Body (4R100)	1	98-Up	T-0535	N.L.
N.I.	Checking Tool, Converter End Play	1	89-Up	T-0450	N.L.
N.I.	Disconnect Tool, Transmission Cooler Line (4R100)	1	98-Up	T-0538	N.L.
N.I.	Holding Fixture, Converter Clutch (4R100)	1	98-Up	T-0442	N.L.
N.I.	Holding Fixture, For Clutch Loading	1	89-Up	T-2874	N.L.
N.I.	Holding Fixture, For Clutch Spring	1	89-Up	T-2804	N.L.
N.I.	Holding Fixture, For Clutch Spring (E4OD)	1	89-Up	T-2804-B	N.L.
N.I.	Holding Fixture, For One Way Clutch (4R100)	1	98-Up	T-0441	N.L.
N.I.	Installer & Remover, Clutch Drum, Shell Assembly (4R100)	1	98-Up	T-2805-A	N.L.
N.I.	Installer & Remover, Clutch Drum, Shell Assembly (E4OD)	1	89-Up	T-2805	N.L.
N.I.	Installer & Remover, Extension Housing Bushing, 1.500" Universal (4R100)	1	98-Up	T-0160-B	N.L.
N.I.	Installer, Coast Clutch Piston	1	89-Up	T-2878-M	N.L.
N.I.	Installer, Extension Housing Seal	1	89-Up	T-0428	N.L.
N.I.	Installer, Extension Housing Seal (4R100)	1	98-Up	T-0532	N.L.
N.I.	Installer, Extension Housing Seal (E4OD)	1	89-Up	T-0133	N.L.
N.I.	Installer, Front Pump Seal Steel (E4OD)	1	89-Up	T-0136	N.L.
N.I.	Installer, Manual Lever Oil Seal	1	89-Up	T-0438	N.L.
N.I.	Installer, Manual Lever Oil Seal (4R100)	1	98-Up	T-2321	N.L.
N.I.	Installer, Oil Filter Tube	1	89-Up	T-2801	N.L.
N.I.	Installer, Output Shaft Bushing (E4OD)	1	89-Up	T-2412	N.L.
N.I.	Installer, Output Shaft Seal	1	89-Up	T-2408	N.L.
N.I.	Installer, Pressure Regulator Snap Ring	1	89-Up	T-2808	N.L.
N.I.	Installer, Rear Case Bushing	1	89-Up	T-2409	N.L.
N.I.	Installer, Rear Case Bushing (E4OD)	1	89-Up	T-36008A	N.L.
N.I.	Protector, Seal	1	89-Up	T-0444	N.L.
N.I.	Reamer, Fixture Tool For T-36605-03 (E4OD)	1	89-Up	T-36605-04	N.L.
N.I.	Reamer, Oversized Case Bushing (1-5/8" Reamer) (E4OD)	1	89-Up	T-T36605-03	N.L.
N.I.	Remover, Extension Housing Seal (4R100)	1	98-Up	T-0533	N.L.
N.I.	Remover, Front Pump Universal	1	89-Up	T-0033	N.L.
N.I.	Remover, Seal Universal (E4OD)	1	89-Up	T-0034	N.L.
N.I.	Remover, Shift Linkage Pin (4R100)	1	98-Up	T-9183	N.L.
N.I.	Remover, Slide Hammer Adapter, Front Pump Use with T-0154-HDT	1	89-Up	T-2806	N.L.
N.I.	Setting Block, Vacuum Regulator Valve	1	89-Up	T-0479	N.L.
N.I.	Spring Compressor, For Clutches	1	89-Up	T-2804-A	N.L.
N.I.	Spring Compressor, For Clutches (4R100)	1	98-Up	T-2804-R	N.L.
N.I.	Spring Compressor, Intermediate Piston Belleville Spring	1	89-Up	T-3601	N.L.
N.I.	Spring Compressor, Reverse Piston Clutch (E4OD)	1	89-Up	T-2716-A	N.L.
N.I.	Transmission Holding Fixture, Without Base Use Base T-1006	1	89-Up	T-2800-F	N.L.
N.I.	Valve Body Air Test Plate	1	89-Up	T-2817	N.L.

VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	1-2 Accumulator Control Valve Kit (36948-12* Recommended)	N.I.	9	S36741EAK	36948-13K
Vol 9	2-3 & 3-4 Accumulator Control Valve Kit (36948-12* Recommended)	N.I.	10	S36741EK	36948-09K
Vol 9	Accumulator Pressure Control Valve O.S. (req T-36948-TL)	N.I.	8	36741E-1	36948-19
Vol 9	Boost Valve & Sleeve Kit ("Factory" Style)	N.I.	5	S36507P	36424-03K
Vol 9	Boost Valve & Sleeve Kit (Includes O-Rings)	N.I.	5	S36507PK	36424-01K
Vol 9	Boost Valve & Sleeve (Progressive Line Pressure Increase)	N.I.	N.I.	S36507F	4R100-LB1
Vol 9	Bushing, 1 pc Case (1 Groove) (4 Per Bag) (T-36008A Recommended)	N.I.	N.I.	S36064BA	36008D
Vol 9	Bushing, 1 Pc Case (No Groove) (4 Per Bag) (E4OD) (T-36008A Recommend)	N.I.	N.I.	S36064HE	36008B
Vol 9	Bushing, 1 Pc Case O.S. (1 Groove To Back) (4 Per Bag)	N.I.	N.I.	S36064HAX	36008C
Vol 9	Bushing, 1 Pc Case O.S. (No Groove) (4 Per Bag) (E4OD Only)	N.I.	N.I.	S36064HX	36008A
Vol 9	Bushing, Pump (Finish-in place) (Machining Required) (E4OD Only)	N.I.	N.I.	S36034EX	36002-01
Vol 9	Center Support Ball Bearing (1.000" X 2.000")	N.I.	N.I.	S36224	R16
Vol 9	Center Support Ball Bearing (1.180" X 1.850")	N.I.	N.I.	S36224A	96423-01
Vol 9	Center Support Gasket (Printed Silicone Bead) (5 Per Bag)	N.I.	N.I.	S36316E	36743G

E4OD, 4R100

ILL.		QTY.	YEAR	PART No.	REF. No.
VOL.	SONNAX PRODUCTS (Cont.)	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 9	Center Support Hub & Bearing (1995-Up)	N.I.	N.I.	S36636BK	36743H-01
Vol 9	Center Support Hub (Bored For R16 Brg, Taper To Press Fit) (E4OD Only)	N.I.	N.I.	S36636BA	36743H
Vol 9	Center Support Seal Kit	N.I.	N.I.	S36344	36424-24K
Vol 9	Center Support Shim (10 per bag)	N.I.	N.I.	36630-1	36743-01
Vol 9	Cooler Bypass Valve Kit	N.I.	N.I.	S36996A-5K	36605-02K
Vol 9	Elevated Pressure Main PR Spring (20 per bag)	N.I.	6	36507P-3	36424-10
Vol 9	Forward Clutch Piston	N.I.	N.I.	S36964A	36434A
Vol 9	Forward Planetary Repair Sleeve (Machining Required) (E4OD Only)	N.I.	N.I.	S36582AS	36440-01
Vol 9	Front Lube/Drainback Valve Kit (Melt-Proof Aluminum)	N.I.	N.I.	S36507E-1A	36425-01K
Vol 9	Line Pressure Modulator Plunger & Sleeve Kit (.331” Diameter)	N.I.	7	S36741GK	36948-03K
Vol 9	Line Pressure Modulator Plunger & Sleeve Kit (.372” Diameter)	N.I.	7	S36741GAK	36948-05K
Vol 9	Line Pressure Modulator Plunger & Sleeve Kit (.427” Diameter) (HD)	N.I.	N.I.	S86741HDK	96948-01K
Vol 9	Line Pressure Modulator Plunger & Sleeve Kit (.500” Diameter) (Extreme)	N.I.	N.I.	S36741GBK	96948-05K
Vol 9	Line-To-Lube Pressure Regulator Valve	N.I.	1	S36507P-1	36424-04K
Vol 9	Low Sprag Inner Race (1.013” Thick) (3.20” OD) (Late Style) (E4OD Only)	N.I.	N.I.	S36664E	36429E
Vol 9	Low/ Reverse Modulator Sleeve Kit HD (Higher Ratio Than OEM) (96-Up)	N.I.	14	S36741HCK	36947-09K
Vol 9	Low/Reverse Modulator Valve Plunger & Sleeve Kit (OEM Ratio) (96-Up)	N.I.	13	36741HA	36947-06K
Vol 9	Manual Valve Kit O.S. (req T-F-36947-TL13 & T-VB-FIX)	N.I.	15	S36741M-1	36947-13K
Vol 9	Performance Rated Accumulator Spring Kit (Tri-Cumulator Springs)	N.I.	16	36741EBK	36948-18K
Vol 9	Pressure Valve Kit O.S., Full Line to Lube (T-F-36424-TL16C req)	N.I.	1	S36507PAK	36424-16K
Vol 9	Pump Gear Set (F5/F8 Pumps) (OEM Style) (1995-Up)	N.I.	N.I.	S36530B	36438A
Vol 9	Pump Gear Set (F5/F8 Pumps) (Oversized) (Machining Required) (95-Up)	N.I.	N.I.	S36530BH	36438AX-01K
Vol 9	Rear Planet Endplay Shim (10 per bag)	N.I.	N.I.	S36236EK	36402-Z
Vol 9	Support Ring (Machining Required)	N.I.	N.I.	A36883	36743-02
Vol 9	Sure Cure Kit, E4OD, 4R100 (Restores OE) (T-36948-12, T-36008A)	N.I.	N.I.	S36174	SC-E4OD
Vol 9	Sure Cure Kit, 4R100 (Upgrades) (T-36948-12 & T-36008A Recommended)	N.I.	N.I.	S36174A	SC-4R100HD
Vol 9	Sure Lock™ Overdrive Spiral Snap Ring	N.I.	N.I.	S36862	36744-01
Vol 9	TCC Control Sleeve Assembly (4R100 w/ PWM Only)	N.I.	2	S36507CK	36424-08K
Vol 9	TCC Control Valve O.S. (4R100 w/ F8 Cast Pumps) (T-F-36424-TL15C req)	N.I.	3	S36507G	36424-15K
Vol 9	TCC Reg. Valve Kit O.S. (T-F-36424-TL11C req)	N.I.	4	S36507CAK	36424-11K
Vol 9	Valve, Solenoid Reg. O.S. (89-95) (T-F-36948-TL14, T-VB-FIX req)	N.I.	12	S36741PB	36948-22
Vol 9	Valve, Solenoid Reg. O.S. (96-Up) (T-F-36948-TL22, T-VB-FIX req)	N.I.	11	S36741PA	36947-14

Notes

Notes

FMX

106300

106300C

106010

106010A

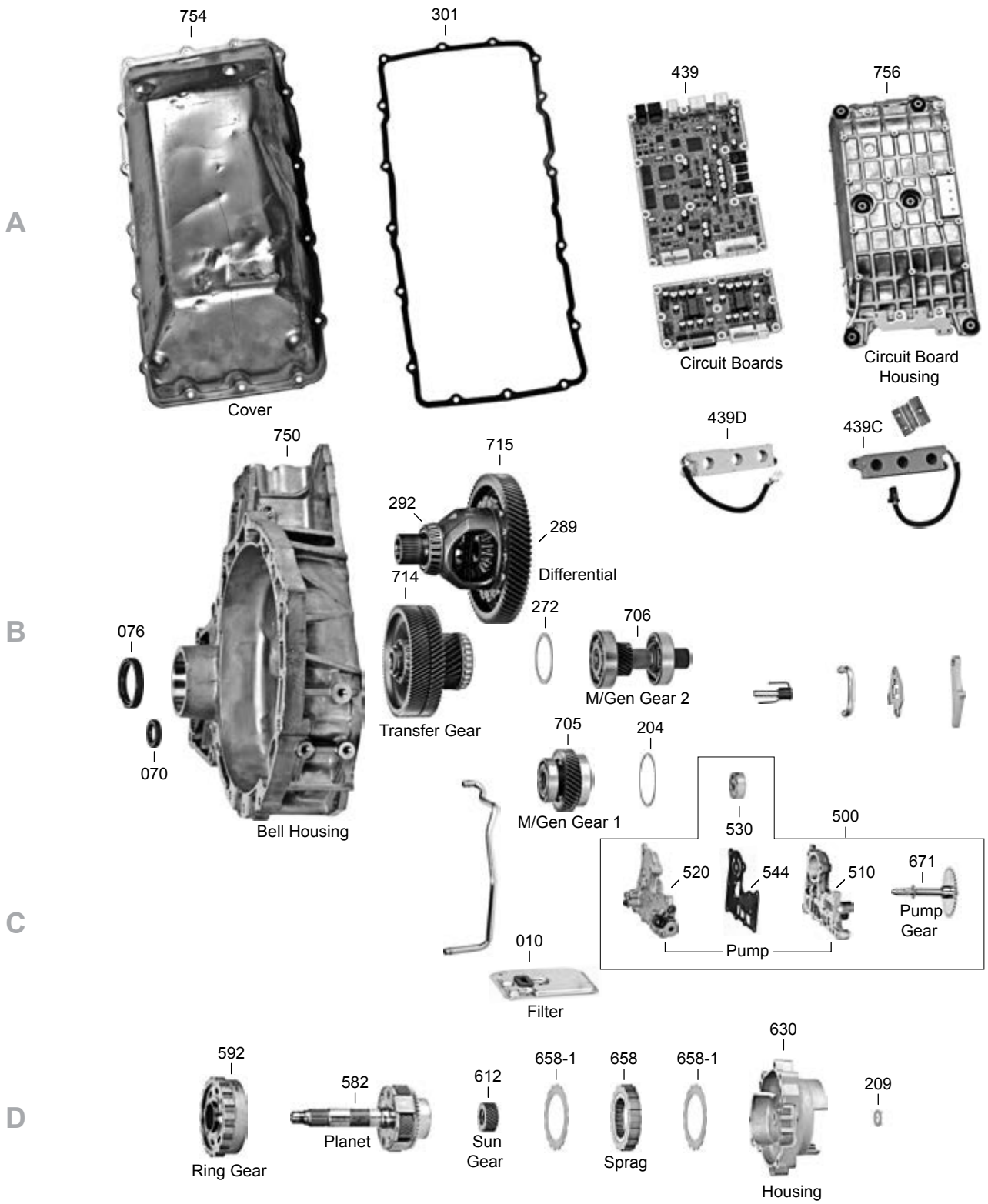
106010B

106010C

ILL.		QTY.	YEAR	PART No.	REF. No.
MASTER OVERHAUL KITS (WITH STEELS)					
N.I.	FMX	1	68-81	106006	N.L.
N.I.	BW 8-12	1	56-74	106006A	N.L.
N.I.	Small Case	1	51-67	106006B	N.L.
N.I.	Medium Case	1	55-66	106006C	N.L.
N.I.	Medium Case	1	67-72	106006CA	N.L.
LESS STEEL KITS					
N.I.	FMX	1	68-81	106004	N.L.
N.I.	BW 8-12	1	56-74	106004A	N.L.
N.I.	Small Case	1	51-67	106004B	N.L.
N.I.	Medium Case	1	55-66	106004C	N.L.
N.I.	Medium Case	1	67-72	106004CA	N.L.
OVERHAUL KITS (W/ RINGS & SEALS)					
N.I.	FMX	1	68-81	106002	N.L.
N.I.	BW 8-12	1	56-74	106002A	N.L.
N.I.	Small Case	1	51-67	106002B	N.L.
N.I.	Medium Case	1	55-72	106002C	N.L.
FILTERS					
N.I.	FMX (Felt)	1	68-81	106010	D8AZ-7A098A
N.I.	FMX (Brass)	1	68-81	106010A	D1AZ-7A098A
N.I.	Small Case & BW8	1	50-67	106010B	B9AP-7A098B
N.I.	Medium Case	1	55-72	106010C	B9MP-7A098B
BANDS					
N.I.	Front (Center Lug)	1	55-66	106022B	C2AZ-7A162A
N.I.	Front (Off-Set Lug, Thick Lining)	1	61-65	106022C	C2AZ-7A162B
N.I.	Front (Off-Set Lug, Paper Lining)	1	61-65	106022E	C7AZ-7A162A
N.I.	Front (Off-Set Lug, 1.625” Wide) (Exc. FMX)	1	61-72	106022D	B6AZ-7A162A
N.I.	Front (Flex) (FMX)	1	68-81	106022	D7AZ-7A162A
N.I.	Front (Solid) (FMX)	1	68-73	106022A	D2AZ-7A162A
N.I.	Rear (incl FMX)	1	56-81	106024	B5SZ-7A163B
BUSHINGS					
N.I.	Bushing Kit (FMX)	1	68-81	106030	N.L.
N.I.	Pump Body	1	51-67	106034	3206256
N.I.	Pump Body (incl FMX)	1	68-81	36034	E0AZ-7B258B
N.I.	Rear Pump	1	51-74	106034B	3154216
N.I.	Pump Gear	1	51-67	106035	N.L.
N.I.	Stator (FMX)	1	68-81	106036	N.L.
N.I.	Direct Drum (All)	1	51-81	106046	B1AZ-7B262A
N.I.	Input Shaft (FMX)	1	68-81	106047	B1A-7120A
N.I.	Planet (Inner) (FMX)	1	68-81	106058	B1AZ-7B257B
N.I.	Planet (Outer) (FMX)	1	68-81	106058B	B5AZ-7B256A
N.I.	Case (All)	1	51-81	106064	3202299
N.I.	Extension Housing (Small Case)	1	51-67	26066	B3TZ-7A034A
N.I.	Extension Housing (FMX & Medium Case)	1	55-81	36066	B5AZ-7A034A

ILL.		QTY.	YEAR	PART No.	REF. No.
	METAL CLAD SEALS				
N.I.	Front Pump	1	51-67	106070B	C3AZ-7A248A
N.I.	Front Pump (incl FMX)	1	68-81	36070	C2AZ-7A248A
N.I.	Rear (also fits C-4 w/o Boot)	1	51-74	44074	D5AZ-7052B
N.I.	Rear (also fits C-6 w/o Boot) (Incl FMX)	1	51-81	36074	D5AZ-7052A
N.I.	Rear (w/ Bolt on Yoke) (incl FMX) 3.066" OD	1	51-81	36074D	B3TZ-7A011A
N.I.	Linkage Shaft (FMX)	1	68-81	36072	C7AZ-7B498A
	FRICTION PLATES				
N.I.	Direct (Rear) (.095")	3-4	51-66	106106	C2AP-7B164A
N.I.	Direct (Rear) (.079") (incl FMX)	3-4	67-81	106106A	C9ZP-7B164A
N.I.	Forward (Front) (.061")	AR	51-81	106108A	D0AP-7E311D
N.I.	Forward (Front) (.073")	AR	51-81	106108C	C9AZ-7B164C
N.I.	Forward (Front) (.088")	AR	51-81	106108B	C9AZ-78164B
	STEEL PLATES				
N.I.	Direct (Rear) (.068") (Flat)	4-5	51-81	76128	C8AZ-7B442A
N.I.	Direct (Rear) (.067") (Dished)	AR	51-81	106128	3150892
N.I.	Direct (Rear) (.092") (Flat)	AR	51-81	106128A	C2AZ-7B442A
N.I.	Forward (Front) (Flat)	3-4	51-81	76128	C8AZ-7B442A
	MISCELLANEOUS COMPONENTS				
N.I.	Modulator, Blue Stripe (Single Line)	1	51-81	206160	C1AZ-7A377B
N.I.	Modulator, Green Stripe (Single Line)	1	51-81	106160	D5AZ-7A377C
N.I.	Modulator, Orange Stripe (Dual Line) (302 Engine)	1	51-81	106160C	D3ZZ-7A377A
N.I.	Modulator, Yellow Stripe (Single Line)	1	51-81	106160D	N.L.
N.I.	Hose, Modulator (Elbow)	1	51-81	44162	C1AZ-7B087E
N.I.	Shift Kit®, FMX 1967-72 (Transgo®)	1	67-72	T106165	SK® 3 67
N.I.	Shift Kit®, FMX 1973-81 (Transgo®)	1	73-81	T106165A	SK® 3 73
N.I.	Reprogramming Kit™, FMX (Transgo®)	1	67-72	T106169A	FMX-1
N.I.	Reprogramming Kit™, FMX (Transgo®)	1	73-81	T106169	FMX-2
N.I.	Reprogramming Kit™, FMX Competition Stick Shift (Transgo®)	1	73-81	T106173	FMX-3
N.I.	Gasket, Bottom Pan (Small Case) (Cork)	1	51-74	106300	B5AZ-7A191B
N.I.	Gasket, Bottom Pan (Small Case) (Fiber)	1	51-74	106300F	B5AZ-7A191B
N.I.	Gasket, Bottom Pan (Medium Case) (Cork)	1	55-72	106300C	B5SZ-7A191B
N.I.	Gasket, Bottom Pan (Medium Case) (Fiber)	1	55-72	106300CF	N.L.
N.I.	Gasket, Bottom Pan (FMX) (Cork)	1	68-81	106300	B5AZ-7A191B
N.I.	Gasket, Bottom Pan (FMX) (Fiber)	1	68-81	106300F	B5AZ-7A191B
N.I.	O-Ring, Front Pump (FMX)	1	68-81	106311	3151009
N.I.	Pump (FMX)	1	68-81	106500	C8AZ-7A103A
N.I.	Pump Gears (FMX)	1	68-81	36530	C6AP-7C010B
N.I.	Forward (Front Clutch) (FMX)	1	68-81	106554	D2AZ-7A360C
N.I.	Sprag, Low Roller Clutch (Rear) (FMX)	1	68-81	34654	7471002
N.I.	Spring, Governor Return Spring (FMX)	1	68-81	106681A-3	N.L.
N.I.	Spring, Governor Return Spring (Heavy Duty) (FMX)	1	68-81	106681B-3	N.L.
N.I.	Spring, Front Clutch Spring (FMX)	1	68-81	106974	C1AP-7B070A
	TOOLS				
N.I.	Checking Tool, Converter End Play	1	68-81	T-0450	N.L.
N.I.	Installer, Extension Housing Seal	1	68-81	T-0133	N.L.
N.I.	Installer, Extension Housing Seal Universal	1	68-81	T-0131	N.L.
N.I.	Installer, Front Pump Seal	1	68-81	T-0132	N.L.
N.I.	Remover, Seal Universal	1	68-81	T-0099	N.L.

HD-10 (EVT)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Differential
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Transfer Gear
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M/Gen Gear 1
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Pump Gear
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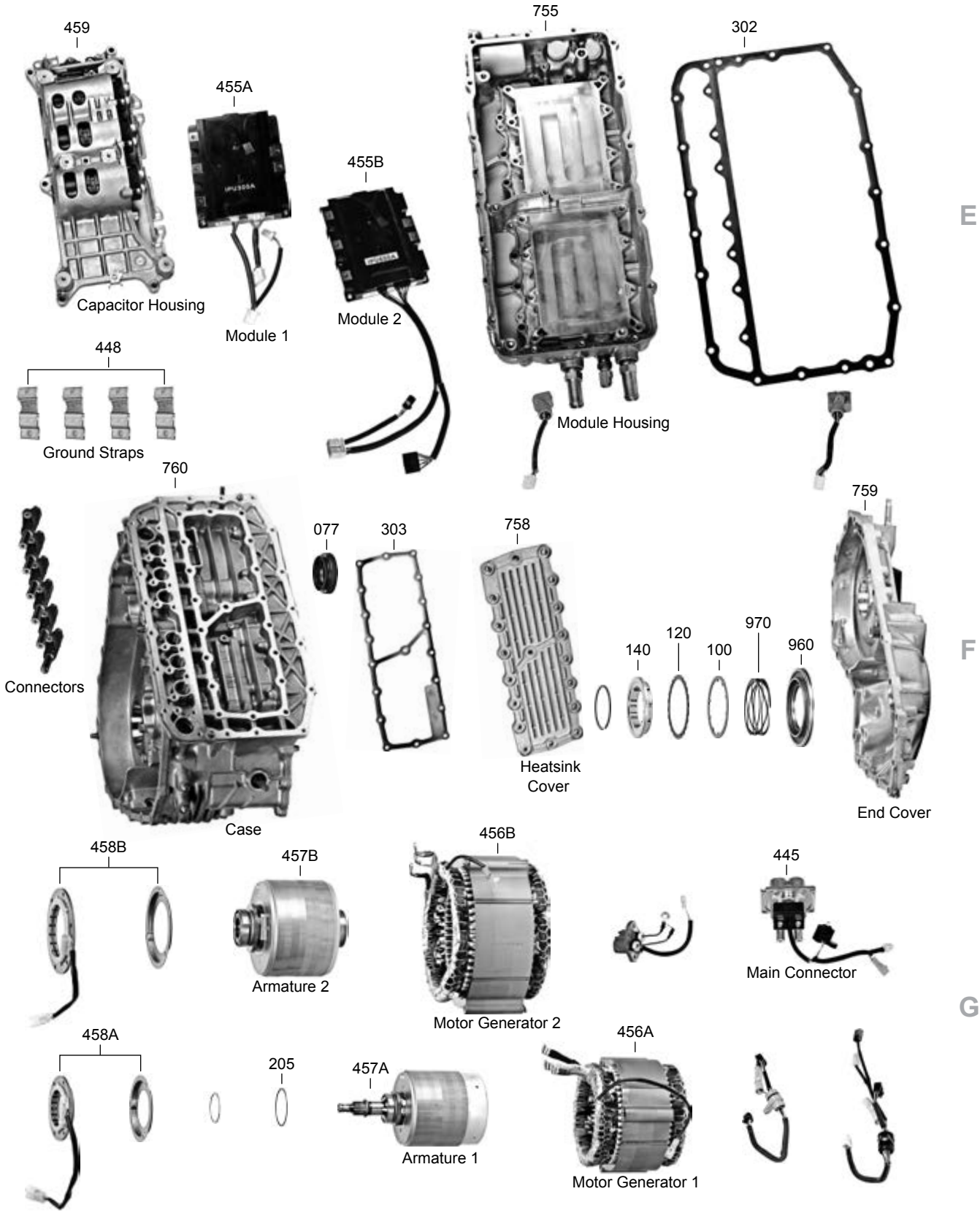
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Armature 2
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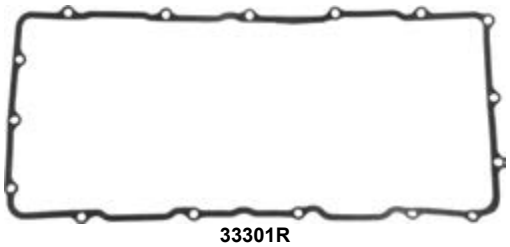
HD-10 (EVT)



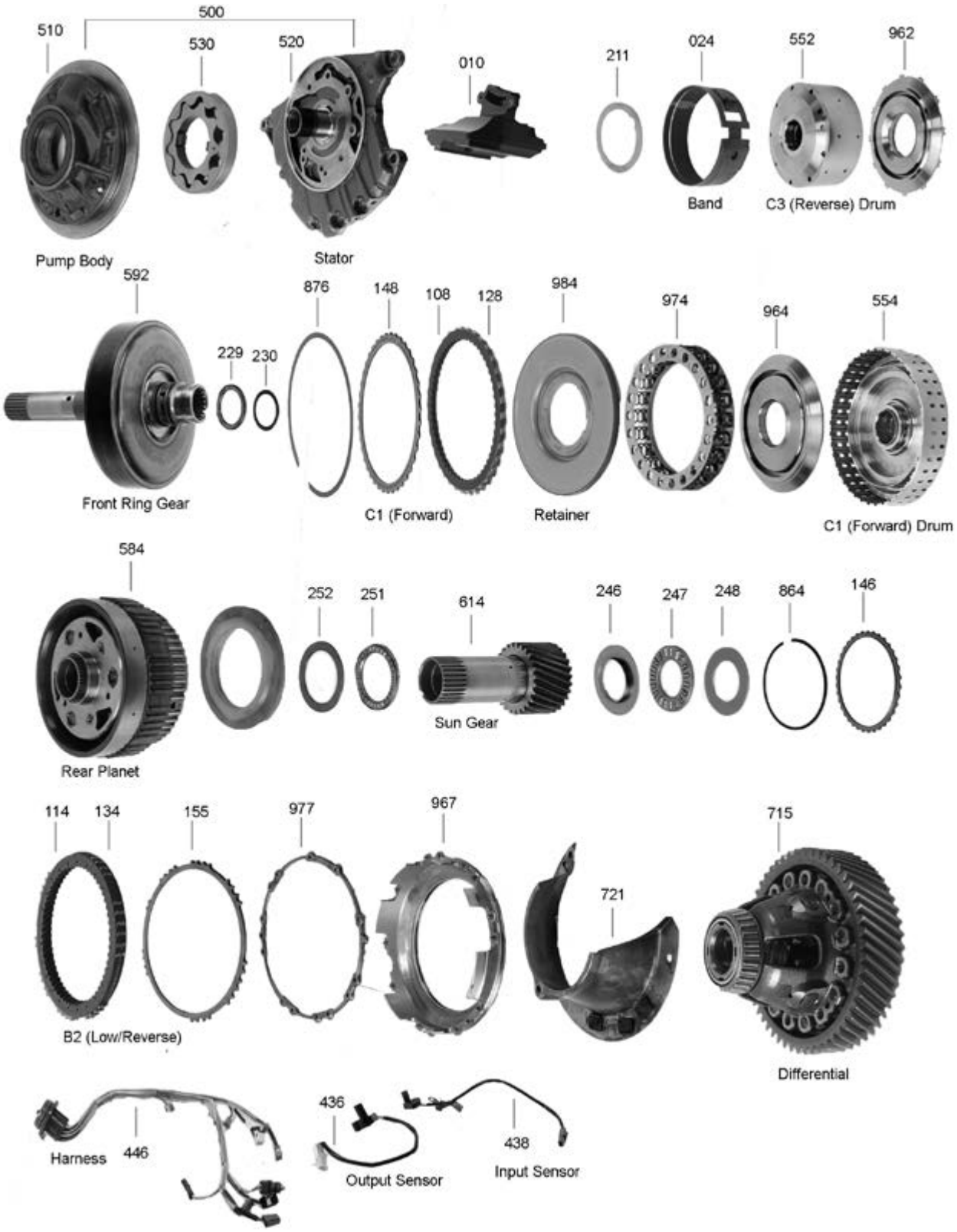
33301R

33010R

ILL.		QTY.	YEAR	PART No.	REF. No.
MASTER OVERHAUL KITS (WITH STEELS)					
N.I.	HD-10	1	04-Up	33006R	N.L.
LESS STEEL KITS					
N.I.	HD-10	1	04-Up	33004R	N.L.
OVERHAUL KITS (W/ RINGS & SEALS)					
N.I.	HD-10	1	04-Up	33002R	N.L.
FILTERS					
010C	HD-10	1	04-Up	33010R	N.L.
METAL CLAD SEALS					
070B	Input	1	04-Up	33070R	N.L.
N.I.	Manual Valve	1	04-Up	33072R	N.L.
076B	Axle, Right (Bell)	1	04-Up	33076R	N.L.
077F	Axle, Left (Case)	1	04-Up	33077R	N.L.
FRICTION PLATES					
100F	End Clutch (External Teeth)	2	04-Up	33100R	N.L.
STEEL PLATES					
120F	End Clutch (Internal Teeth)	2	04-Up	33120R	N.L.
PRESSURE PLATES					
140	End Clutch	1	04-Up	33140R	N.L.
SEALING RINGS					
175	Sealing Ring Kit	1	04-Up	33175R	N.L.
THRUST WASHERS					
204C	Shim, Input Gear	AR	04-Up	33204R	N.L.
205	Shim, Input Armature	AR	04-Up	33205R	N.L.
209	Washer, Pump Drive Gear	1	04-Up	33209R	N.L.
272	Shim, Output Gear	AR	04-Up	33272R	N.L.
273	Shim, Output Armature	AR	04-Up	33273R	N.L.
BEARINGS & RACES					
N.I.	Ring Gear to Planet	1	04-Up	33238R	N.L.
N.I.	Sun Gear to Planet	1	04-Up	33241R	N.L.
N.I.	Input Drive Bearing & Race (Front)	1	04-Up	33274RK	N.L.
N.I.	Input Drive Bearing & Race (Rear)	1	04-Up	33279RK	N.L.
N.I.	Output Driven Bearing & Race (Front)	1	04-Up	33281RK	N.L.
N.I.	Output Driven Bearing & Race (Rear)	1	04-Up	33283RK	N.L.
289B	Differential to Case Bearing & Race	1	04-Up	33289RK	N.L.
292B	Differential to Bell Bearing & Race	1	04-Up	33292RK	N.L.
GASKETS & O-RINGS					
301A	Gasket, Module Cover	1	04-Up	33301R	N.L.
302E	Gasket, Module Housing	1	04-Up	33302R	N.L.
303F	Gasket, Heat Sink Cover	1	04-Up	33303R	N.L.

ILL.		QTY.	YEAR	PART No.	REF. No.
	ELECTRICAL COMPONENTS				
N.I.	Switch, MLPS	1	04-Up	33410R	N.L.
N.I.	Solenoid, EPC	1	04-Up	33431R	N.L.
N.I.	Switch, TOT	1	04-Up	33439R	N.L.
439B	Sensor, Post Block (White)	1	04-Up	33439RD	N.L.
439B	Sensor, Post Block (Black)	1	04-Up	33439RC	N.L.
439E	Sensor, Circuit Board (Large)	1	04-Up	33439RA	N.L.
439E	Sensor, Circuit Board (Small)	1	04-Up	33439RB	N.L.
445G	Harness, Main Cable	1	04-Up	33445RF	N.L.
445G	Harness, External (Triangular)	1	04-Up	33445RC	N.L.
445G	Harness, External (Small Rectangular)	1	04-Up	33445RA	N.L.
445G	Harness, External (Large Rectangular)	1	04-Up	33445RB	N.L.
445G	Harness, Internal (Small Round)	1	04-Up	33445RD	N.L.
445G	Harness, Internal (Large Round)	1	04-Up	33445RE	N.L.
	PUMPS				
500C	Pump Assembly	1	04-Up	33500R	N.L.
510C	Pump Body	1	04-Up	33510R	N.L.
520C	Pump Cover	1	04-Up	33520R	N.L.
530C	Pump Gears	1	04-Up	33530R	N.L.
544C	Pump Plate	1	04-Up	33544R	N.L.
671C	Pump Shaft	1	04-Up	33671R	N.L.
	PLANETS				
582D	Planet w/ Input	1	04-Up	33582R	N.L.
592D	Ring Gear	1	04-Up	33592R	N.L.
	SUN GEARS, SHELLS & SUPPORTS				
612D	Sun Gear	1	04-Up	33612R	N.L.
630D	One Way Clutch Support	1	04-Up	33630R	N.L.
	ONE WAY CLUTCHES				
658D	Input	1	04-Up	33658R	N.L.
658D	Spacer, One Way Clutch	2	04-Up	33658R-1	N.L.
	CASES & HOUSINGS				
750B	Bell Housing	1	04-Up	33750R	N.L.
754A	Cover, Module	1	04-Up	33754R	N.L.
755E	Module Housing	1	04-Up	33755R	N.L.
756A	Cover, Circuit Board	1	04-Up	33756R	N.L.
758F	Cover, Heat Sink	1	04-Up	33758R	N.L.
759F	Cover, End	1	04-Up	33759R	N.L.
760F	Case (Main)	1	04-Up	33760R	N.L.
	MISCELLANEOUS COMPONENTS				
455A	Module, Primary (Short Wire)	1	04-Up	33455RA	N.L.
455A	Module, Secondary (Long Wire)	1	04-Up	33455RB	N.L.
448E	Ground Strap	4	04-Up	33448R	N.L.
456G	Motor Coil, Input (#1)	1	04-Up	33456RA	N.L.
456G	Motor Coil, Output (#2)	1	04-Up	33456RB	N.L.
457G	Armature, Input (#1)	1	04-Up	33457RA	N.L.
457G	Armature, Output (#2)	1	04-Up	33457RB	N.L.
458G	Revolution Sensor, Input (#1)	1	04-Up	33458RA	N.L.
458G	Revolution Sensor, Output (#2)	1	04-Up	33458RB	N.L.
459E	Capacitor, Main	3	04-Up	33459R	N.L.
705B	Drive Gear, Input	1	04-Up	33705R	N.L.
706B	Drive Gear, Output	1	04-Up	33706R	N.L.
714B	Idler Gear	1	04-Up	33714R	N.L.
715B	Differential	1	04-Up	33715R	N.L.
960F	Piston, End Clutch	1	04-Up	33960R	N.L.
980F	Return Spring, End Clutch	1	04-Up	33980R	N.L.
N.I.	Connector, Post	6	04-Up	33435R	N.L.
N.I.	Parking Pawl	1	04-Up	33995R	N.L.

TF-80SC, TF-81SC (AF21, AF40)



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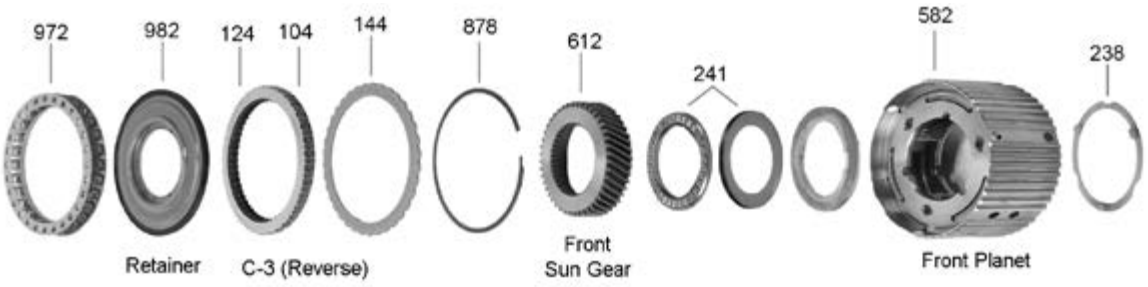
TF-80SC, TF-81SC (AF21, AF40)



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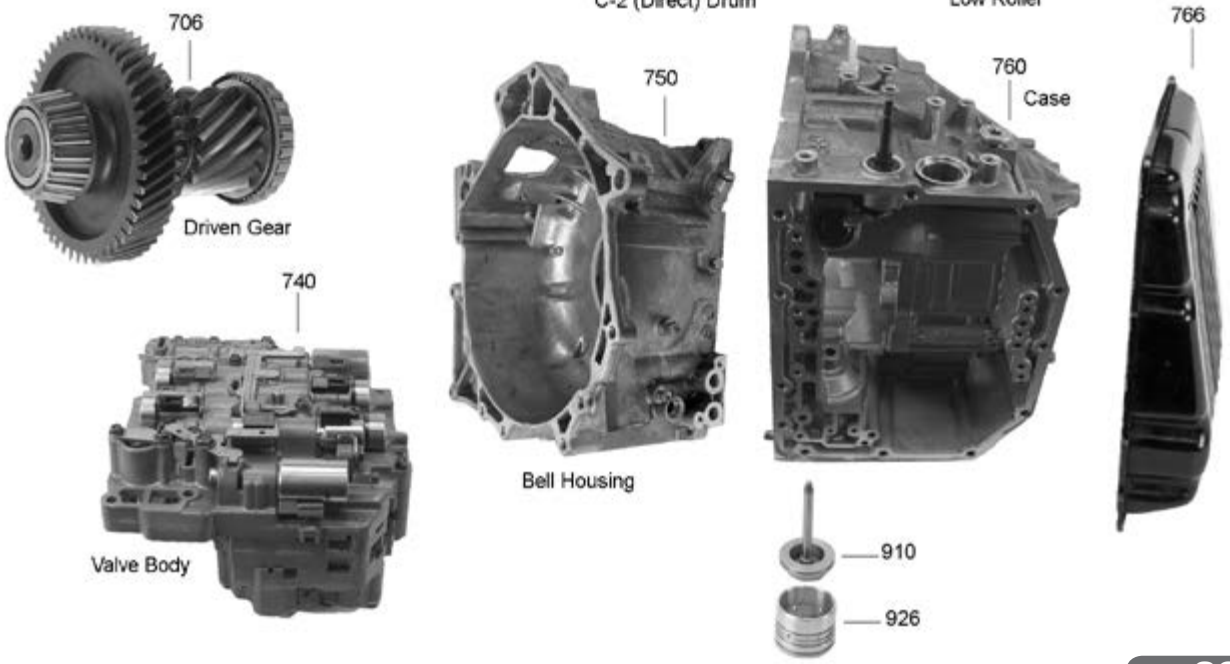


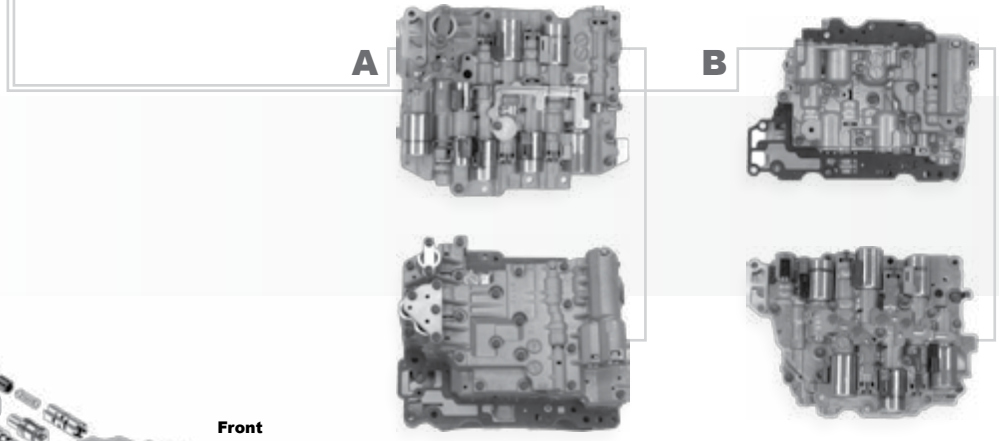
I

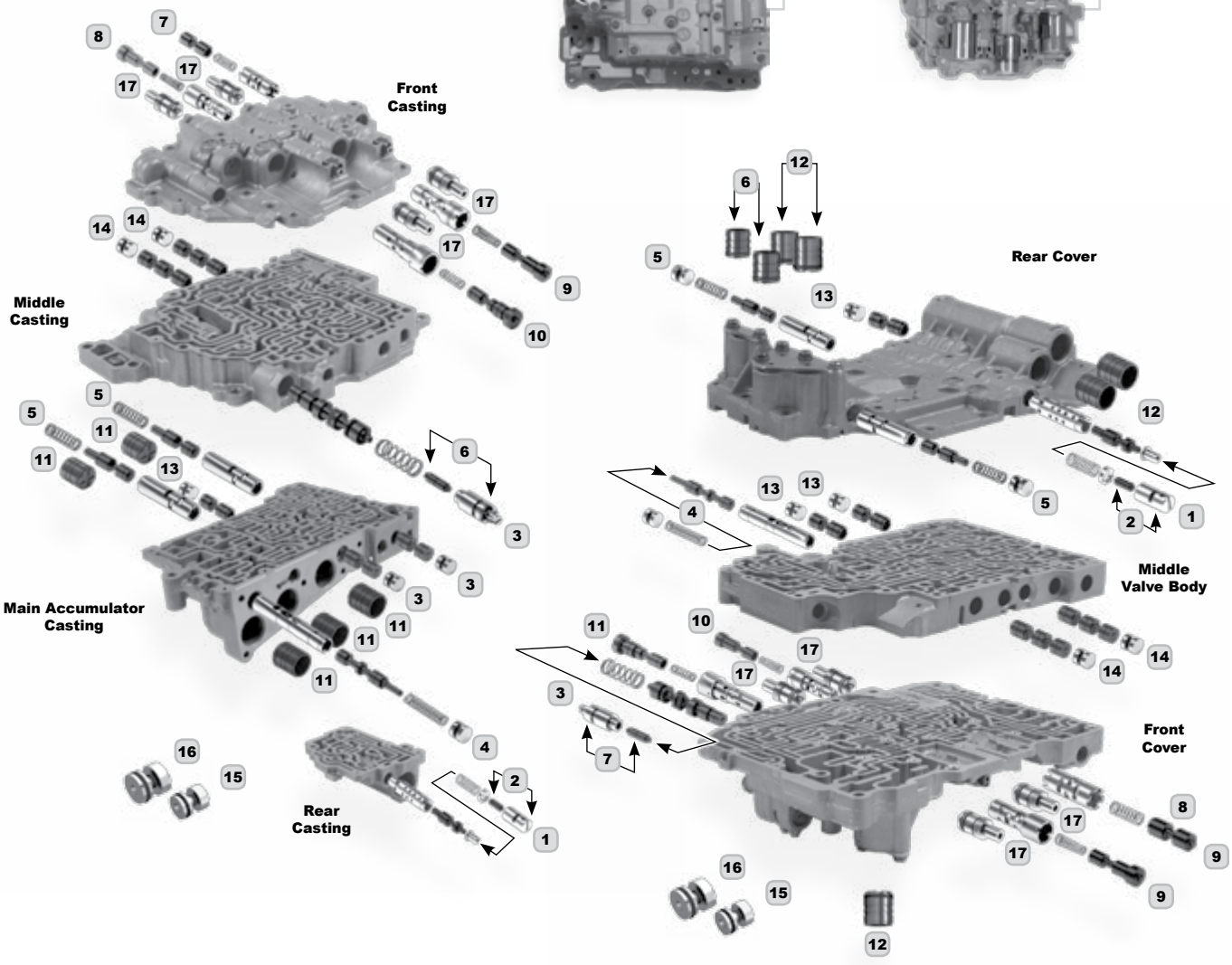
TF-80SC, TF-81SC (AF21, AF40)

VALVE BODY

GUIDE

	Part	Year	Trans.	
A	P39740-1	05-Up	TF81	6-Speed FWD, length of manual valve is critical
B	P39740-2	06-Up	TF80	6-Speed FWD, length of manual valve is critical





TF-80SC **TF-81SC**

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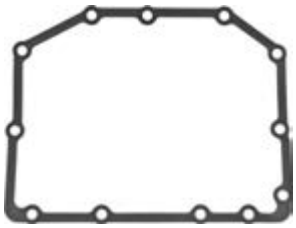
TF-80SC, TF-81SC (AF21, AF40)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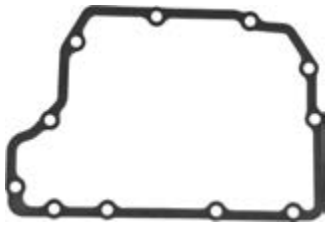

39300A

39010-Left

39010-Right

ILL.		QTY.	YEAR	PART No.	REF. No.
MASTER OVERHAUL KITS (WITH STEELS)					
006	TF-81SC (AF21, AW6A-EL) (Ford, Mazda) (w/ Pistons*)	1	05-Up	39006P	N.L.
006	TF-80SC (AF40) (Saab, Opel) (w/ Pistons*)	1	06-Up	39006AP	N.L.
006	TF-80SC (Volvo) (w/ Pistons*)	1	06-Up	39006BP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 39006BN				
LESS STEEL KITS					
004	TF-81SC (AF21, AW6A-EL) (Ford, Mazda) (w/ Pistons*)	1	05-Up	39004P	N.L.
004	TF-80SC (AF40) (Saab, Opel) (w/ Pistons*)	1	06-Up	39004AP	N.L.
004	TF-80SC (Volvo) (w/ Pistons*)	1	06-Up	39004BP	N.L.
	(*) For Kits w/out Pistons, replace the P with an N - for example 39004BN				
OVERHAUL KITS (W/ RINGS & SEALS)					
002	TF-81SC (AF21, AW6A-EL) (Ford, Mazda) (w/out Pistons**)	1	05-Up	39002N	N.L.
002	TF-80SC (AF40) (Saab, Opel) (w/out Pistons**)	1	06-Up	39002AN	N.L.
002	TF-80SC (Volvo) (w/out Pistons**)	1	06-Up	39002BN	N.L.
	(**) For Kits w/ Pistons, replace the N with a P - for example 39002BP				
FILTERS					
010A	Main	1	05-Up	39010	N.L.
BANDS					
024A	B-1 (2-6)	1	05-Up	39024	N.L.
BUSHINGS					
030	Bushing Kit (Solid Bronze)	1	05-Up	39030	N.L.
034	Pump	1	05-Up	39034	N.L.
036	Stator	1	05-Up	39036	N.L.
053	Rear Planet (Front)	1	05-Up	39053A	N.L.
053	Rear Planet (Rear)	1	05-Up	39053B	N.L.
052	Sun Gear	2	05-Up	39052	N.L.
METAL CLAD SEALS					
070	Converter	1	05-Up	39070	N.L.
072	Manual Shaft	1	05-Up	60072	N.L.
076	Axle, Right (Five Hundred, Montego)	1	05-Up	39076	N.L.
076	Axle, Right (Fusion, Milan, MKZ, Zephyr, Mazda)	1	06-Up	39076A	N.L.
076	Axle, Right (Saab, Opel)	1	06-Up	39076B	N.L.
076	Axle, Right AWD Outer (Volvo, Land Rover)	1	06-Up	39076C	N.L.
076	Axle, Right AWD Inner (Volvo, Land Rover)	1	06-Up	39076D	N.L.
077	Axle, Left (Five Hundred, Montego)	1	05-Up	39077	N.L.
077	Axle, Left (Fusion, Milan, MKZ, Zephyr, Mazda)	1	06-Up	39077A	N.L.
077	Axle, Left (Saab, Opel)	1	06-Up	39077B	N.L.
076	Axle, Left (Volvo)	1	06-Up	89076	6843112
076	Axle, Left (Land Rover)	1	06-Up	39077C	N.L.
FRICTION PLATES					
104F	3-5-Reverse (C3)	4-5	05-Up	39104	N.L.
106H	4-5-6 (C2)	3-4	05-Up	39106	N.L.
108B	1-2-3-4 (C1)	6-7	05-Up	39108	N.L.
114D	Low/ Reverse (B2)	6-7	05-Up	39114	N.L.
STEEL PLATES					
124F	3-5-Reverse (C3)	4-5	05-Up	39124	N.L.
126H	4-5-6 (C2)	3-4	05-Up	39126	N.L.

TF-80SC, TF-81SC (AF21, AF40)

ILL.		QTY.	YEAR	PART No.	REF. No.
	STEEL PLATES (Cont.)				
128B	1-2-3-4 (C1)	6-7	05-Up	39128	N.L.
134D	Low/ Reverse (B2)	5-6	05-Up	39134	N.L.
	PRESSURE PLATES				
144F	3-5-Reverse (C3) (.120" , 54T)	1	05-Up	39144	N.L.
146C	4-5-6 (C2) (.120" , 36T)	1	05-Up	39146	N.L.
148B	1-2-3-4 (C1) (.065" , 36T)	1	05-Up	39148	N.L.
154H	Low/ Reverse (Top) (B2) (.205" , 14T)	1	05-Up	39154	N.L.
155	Low/ Reverse (Bottom) (B2) (.140" , 14T)	1	05-Up	39155	N.L.
	VALVE BODY RECALIBRATION KITS				
165	Shift Kit®, AF40 (TF-80SC) (Transgo®) (Volvo)	1	06-Up	T39165A	SK® TF80SC
165	Shift Kit®, AWF21 (TF-81SC) (Transgo®)	1	05-06	T39165	SK® AWF21
	SEALING RINGS				
175E	Sealing Ring Kit	1	05-Up	39175	N.L.
	THRUST WASHERS				
200	Thrust Washer Kit	1	05-Up	39200	N.L.
211A	Stator	1	05-Up	39211	N.L.
238	Front Planet (Front)	1	05-Up	39238	N.L.
239	Front Planet (Rear)	1	05-Up	39239	N.L.
251C	Rear Planet (Front)	1	05-Up	39251	N.L.
252C	Rear Planet (Rear)	1	05-Up	39252	N.L.
	BEARINGS & RACES				
201	Bearing Kit	1	05-Up	39201	N.L.
223	Front Ring Gear (Front)	1	05-Up	39223	N.L.
224	Front Ring Gear (Rear)	1	05-Up	39224	N.L.
229H	C2 Drum (Rear)	1	05-Up	39229	N.L.
232	C1 Drum (Rear)	1	05-Up	39232	N.L.
254	Rear Ring Gear (Front)	1	05-Up	39254	N.L.
255	Rear Ring Gear (Rear)	1	05-Up	39255	N.L.
279	Transfer Gear Bearing & Race (Large)	1	05-Up	39279	N.L.
281	Transfer Gear Bearing & Race (Small)	1	05-Up	39281	N.L.
283	Output Gear Bearing & Race	2	05-Up	39283	N.L.
289	Differential Bearing & Race (Small)	1	05-Up	39289	N.L.
292	Differential Bearing & Race (Large)	1	05-Up	39292	N.L.
	GASKETS & O-RINGS				
300	Cover Gasket, AF21 (TF-81SC)	1	05-Up	39300	N.L.
300	Cover Gasket, AF40 (TF-80SC)	1	06-Up	39300A	N.L.
311	Pump O-Ring	1	06-Up	39311	N.L.
320	Valve Body Gasket Kit, AF21 (TF-81SC) (Ford, Mazda, Land Rover)	1	05-Up	39320K	N.L.
320	Valve Body Gasket Kit, AF40 (TF-80SC) (Opel, Saab, Volvo)	1	06-Up	39320AK	N.L.
	TECHNICAL MANUALS				
400	AF21, AF40	1	05-Up	39400	N.L.
	ELECTRICAL COMPONENTS				
420	Solenoid, Linear w/ Black Connector (TCC) (5.3 OHM)	2	05-Up	39420	N.L.
425	Solenoid, Linear w/ Green Connector (C1, C2 Clutch) (5.3 OHM)	2	05-Up	39425	N.L.
428	Solenoid, Linear w/ Blue Connector (C3 Clutch) (5.3 OHM)	2	05-Up	39428	N.L.
432	Solenoid, Linear w/ Brown Connector (B1 Band) (5.3 OHM)	1	05-Up	39432	N.L.
421	Solenoid, Shift w/ Bracket	2	05-Up	39421	N.L.
438E	Sensor, Input Speed (ISS)	1	05-Up	39438	N.L.
438E	Sensor, Input Speed (ISS) (Volvo)	1	05-Up	39438B	30713771
436E	Sensor, Output Speed (OSS)	1	05-Up	39436	N.L.
410	Switch, MLPS w/ TCM	1	05-Up	39410	N.L.
N.I.	Wire Harness, Internal	1	05-Up	39445	N.L.
	PUMPS				
500A	Pump	1	05-Up	39500	N.L.
510A	Pump Body w/ Gears	1	05-Up	39510	N.L.
520A	Stator	1	05-Up	39520	N.L.
530A	Pump Gears	1	05-Up	39530	N.L.

TF-80SC, TF-81SC (AF21, AF40)

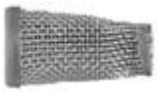
ILL.		QTY.	YEAR	PART No.	REF. No.
	DRUMS & CLUTCH HUBS				
552A	Drum, C3 (3-5/Rev)	1	05-Up	39552	N.L.
554B	Drum, C1 (1-2-3-4)	1	05-Up	39554	N.L.
556H	Drum, C2 (4-5-6)	1	05-Up	39556	N.L.
	PLANETS				
582F	Planet, Front (3 Gear)	1	05-Up	39582	35720TFE030
584C	Planet, Rear (6 Gear)	1	05-Up	39584	35760TFE050
592B	Ring Gear, Front (w/ Shaft)	1	05-Up	39592	N.L.
594G	Ring Gear, Rear	1	05-Up	39594	N.L.
596	Ring Gear Flange	1	05-Up	39596	N.L.
	SUN GEARS, SHELLS & SUPPORTS				
612F	Sun Gear, Front (45T)	1	05-Up	39612	N.L.
614C	Sun Gear, Rear (27T)	1	05-Up	39614	35707TFE010
624	Drive Flange	1	05-Up	39624	N.L.
	ONE WAY CLUTCHES				
N.I.	Roller Clutch Assembly w/ Race	1	05-Up	39642	N.L.
652H	Low Roller Clutch	1	05-Up	39652	N.L.
	DIFFERENTIALS				
715D	Differential (16 Bolt) (GM)	1	05-Up	39715	41310TFE250
715D	Differential (12 Bolt) (Ford)	1	05-Up	39715B	41310TFE320
705	Drive Gear Kit	1	05-Up	39705AK	35704TFE080
710	Drive Gear	1	05-Up	39710	N.L.
713G	Drive Gear Support	1	05-Up	39713	N.L.
712	Transfer Gear w/ Pinion	1	05-Up	39712	N.L.
730	Ring & Pinion	1	05-Up	39730K	N.L.
	VALVE BODIES				
740I	Valve Body (Premium) (TF81 / AF21) (8 Solenoid)	1	05-Up	P39740-1	N.L.
740I	Valve Body (Premium) (TF80 / AF40) (8 Solenoid)	1	05-Up	P39740-2	N.L.
	CASES & HOUSINGS				
750I	Bell Housing	1	05-Up	39750	N.L.
760I	Case	1	05-Up	39760	N.L.
766I	Cover (Ford)	1	05-Up	39766	N.L.
	MISCELLANEOUS COMPONENTS				
795	Drive Support Nut	1	05-Up	39795	N.L.
907	Drive Support Lock	1	05-Up	39907	N.L.
910	Servo	1	05-Up	39910	N.L.
927K	Piston Kit (Accumulator)	1	05-Up	39927K	N.L.
960K	Piston Kit (Bonded)	1	05-Up	39960K	N.L.
962A	Piston, C3	1	05-Up	39962	N.L.
964B	Piston, C1	1	05-Up	39964	N.L.
965H	Piston, C2 Clutch (Bonded)	1	05-Up	39965	N.L.
967D	Piston, B2	1	05-Up	39967	N.L.
972F	Return Spring, C3	1	05-Up	39972	N.L.
974B	Return Spring, C1	1	05-Up	39974	N.L.
975H	Return Spring, C2	1	05-Up	39975	N.L.
977D	Return Spring, B2	1	05-Up	39977	N.L.
982F	Piston, C3 Balance (Bonded)	1	05-Up	39982	N.L.
984B	Piston, C1 Balance (Bonded)	1	05-Up	39984	N.L.
985H	Piston, C2 Balance (Bonded)	1	05-Up	39985	N.L.
995	Parking Pawl	1	05-Up	39995	N.L.
999	Oil Tubes	1	05-Up	39999	N.L.
N.I.	Tool, Solenoid Rebuild	1	05-Up	T-35199	N.L.
N.I.	Tool, Solenoid Bushing Installer (Bushings 89033-25, 89033-50, 89033-100)	1	05-Up	T-89428RK	N.L.

TF-80SC, TF-81SC (AF21, AF40)

ILL. VOL.	SONNAX PRODUCTS	QTY. PAGE	YEAR ILL.	PART No. PART NO.	REF. No. SONNAX NO.
	TF-80				
TF-80	Accumulator Piston & Sleeve Kit (All 5 Locations) (TF-80 Only)	N.I.	N.I.	S39927AK	39741-42K
TF-80	Accumulator Piston Kit (All 5 Locations)	N.I.	11	S39927K	15741-14K
TF-80	B1 Band Control Valve Kit (req T-F-39741-TL22 & T-VB-FIX)	N.I.	10	S39741H-7KD	39741-22K
TF-80	C1 Clutch Control Valve Kit (req T-F-15741-TL25 & T-VB-FIX)	N.I.	7	S39741H-7KA	15741-25K
TF-80	C2 Clutch Control Valve Kit (req T-F-39741-TL5 & T-VB-FIX)	N.I.	8	S39741H-7KB	39741-05K
TF-80	C3 Clutch Control Valve Kit (req T-F-39741-TL5 & T-VB-FIX)	N.I.	9	S39741H-7KC	39741-08K
TF-80	End Plug Kit, O-Ringed (11mm End Plug)	N.I.	16	S39741-6AK	15741-36K
TF-80	End Plug Kit, O-Ringed (9mm End Plug)	N.I.	15	S39741-6BK	15741-35K
TF-80	Main Pressure Regulator & Boost Valve Kit (req T-F-39741-TL & T-VB-FIX)	N.I.	3	S39741PK	39741-01K
TF-80	Secondary Regulator Valve Kit (req T-F-39741-TL11 & T-VB-FIX)	N.I.	4	S39741PAK	39741-11K
TF-80	Solenoid Modulator Valve Kit (2 Locations) (req T-F-39741-TL18 & VB-FIX)	N.I.	5	S39741LAK	39741-18K
TF-80	Spring Adjustment Kit (Incl 4 Spring Adjusters & 6 O-Rings)	N.I.	17	S39741-1K	15741-48K
TF-80	TCC Control Valve Kit (req T-F-15741-TL29, F-15741-TL29PL & T-VB-FIX)	N.I.	1	S39741C-1K	15741-29K
TF-80	Valve Kit, Boost, Incl. Valve/Sleeve	N.I.	6	S39741FK	39741-44K
TF-80	Valve Kit, Lock-Up, Clutch Control, Incl. Valve/Sleeve	N.I.	2	S39741C-1	15741-53K
TF-80	Valve Kit, Relay Control Switch, 3 Spool, O.S., Incl. 1 Valve, End Plug	N.I.	14	S39741RK	15741-50K
TF-80	Valve Kit, Relay/Signal 2 Spool O.S. Valves, End Plugs (VB-FIX, F-33741B-TL1)	N.I.	13	S39741SK	15741-49K
	TF-81				
TF-81	Accumulator Piston Kit (All 5 Locations)	N.I.	12	S39927K	15741-14K
TF-81	B1 Band Control Valve Kit (req T-F-39741-TL22 & T-VB-FIX)	N.I.	11	S39741H-7KD	39741-22K
TF-81	C1 Clutch Control Valve Kit (req T-F-15741-TL25 & T-VB-FIX)	N.I.	8	S39741H-7KA	15741-25K
TF-81	C2 Clutch Control Valve Kit (req T-F-39741-TL5 & T-VB-FIX)	N.I.	9	S39741H-7KB	39741-05K
TF-81	C3 Clutch Control Valve Kit (req T-F-39741-TL5 & T-VB-FIX)	N.I.	10	S39741H-7KC	39741-08K
TF-81	End Plug Kit, O-Ringed (11mm End Plug)	N.I.	16	S39741-6AK	15741-36K
TF-81	End Plug Kit, O-Ringed (9mm End Plug)	N.I.	15	S39741-6BK	15741-35K
TF-81	Main Pressure Regulator & Boost Valve Kit (req T-F-39741-TL & T-VB-FIX)	N.I.	3	S39741PK	39741-01K
TF-81	Secondary Modulator Accumulator Piston Kit (2 Locations) (TF-81 Only)	N.I.	6	S39741HK	39741-14K
TF-81	Secondary Regulator Valve Kit (req T-F-39741-TL11 & T-VB-FIX)	N.I.	4	S39741PAK	39741-11K
TF-81	Solenoid Modulator Valve Kit (2 Locations) (req T-F-39741-TL18 & VB-FIX)	N.I.	5	S39741LAK	39741-18K
TF-81	Spring Adjustment Kit (Incl 4 Spring Adjusters & 6 O-Rings)	N.I.	17	S39741-1K	15741-48K
TF-81	TCC Control Valve Kit (req T-F-15741-TL29, F-15741-TL29PL & T-VB-FIX)	N.I.	1	S39741C-1K	15741-29K
TF-81	Valve Kit, Boost, Incl. Valve/Sleeve	N.I.	7	S39741FK	39741-44K
TF-81	Valve Kit, Lock-Up, Clutch Control, Incl. Valve/Sleeve	N.I.	2	S39741C-1	15741-53K
TF-81	Valve Kit, Relay Control Switch, 3 Spool, O.S., Incl. 1 Valve, End Plug	N.I.	14	S39741RK	15741-50K
TF-81	Valve Kit, Relay/Signal 2 Spool O.S. Valves, End Plugs (VB-FIX, F-33741B-TL1)	N.I.	13	S39741SK	15741-49K

THIMBLE SCREENS

C4 67-86



Part # 26014 — Governor

A4LD 87-UP

Part# 56016 — Valve Body Sep Plate

C6 70-UP

Part # 36014 — Valve Body

AOD 87-UP

Part # 76014 — Governor

AOD-E 92-UP

Part # 76016 — Valve Body

ATX 81-UP

Part # 66014 — Governor (2nd Design)

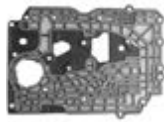
AXOD 86-UP, AXOD-E 91-UP

Part # 86016 — Bypass Solenoid

AXOD 86-UP, AXOD-E 91-UP

Part # 86017 — Chain Cover (1-2 Servo)

5R110W 03-UP



Part # 16016 — Solenoid Plate

E4OD 90-UP

Part # 36016 — Solenoid (2nd Design)

E4OD 91-UP

Part # 36018 — Case

G4A-EL 87-92 Ford, Mazda

Part # 28015 — Solenoid

F4A-EL 90-UP Mazda

Part # 28015A — Solenoid

F4A-EL 90-UP Ford, Mazda

Part # 38016 — Separator Plate

5R55N 99-UP

Part # 46016 — Solenoid Plate

5R55W/S 02-UP

Part # 46016A — Solenoid Plate

Notes

Notes