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Differential

Catalog

Transtar Industries Catalog

Replacement Parts for Allison Transmissions

Recon by Transtar

Torque Converter Catalog

This catalog includes the following new Transmissions:

GM	2ML70 6T40 VT25-E
ALLISON	MD3000
FORD	6R140 CFT-30 HD-10
CHRYSLER	AS68RC
AW	AW55-50SN
MAZDA	FNR5
MERCEDES	722.9
NISSAN	RE0F10A JF405E
SUBARU	4EAT
TOYOTA	A750E, A760E AB60E P111 U660E
VW	02E (DCT) 09G (TF60SN)

“2011 Professional Automatic Transmission Parts Catalog”

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Terminology

Terminology	
Assy.....	Assembly
Awd.....	All Wheel Drive
Bearing - Captured.....	Part must be disassembled to replace
Bearing - Caged.....	Similar to a bushing
Bearing - Flat.....	Thrust
Blue Book.....	Rebuild procedures
CVT.....	Continuously Variable Transmission
Dampener.....	Eliminates Torsional Vibration
DCT.....	Dual Clutch Transmission
Dia.....	Diameter
Dry Clutch (DCT).....	Runs Dry similar to a standard clutch
DSG.....	Direct Shift Gearbox
DTC.....	Diagnostic Trouble Code
DTR.....	Digital Transmission Range
ECM.....	Electronic Control Module
EPC.....	Electronic Pressure Control
ESS.....	Engine Speed Sensor
EVT.....	Electronically Variable Transmission
FIPL.....	Fuel Injection Pump Lever
Fwd.....	Front Wheel Drive
Fwd.....	Forward
Green Book.....	Updates
HD.....	Heavy Duty
HP.....	High Performance
IMS.....	Internal Mode Switch
Interm.....	Intermediate
ISM.....	Intelligent Servo Module
ISS.....	Input Speed Sensor
Kolene.....	Heat Treat Process
Lindere.....	Heat Treat Process
LPC.....	Line Pressure Control
Microfelt.....	Filter Element (SPX)
MLP.....	Manual Lever Position
MLPS.....	Manual Lever Position Sensor
N.O.....	Normally Open
NLA.....	No Longer Available
NSS.....	Neutral Safety Switch
O.D.....	Overdrive
O.S.....	Oversized
OD.....	Outer Diameter
OHK.....	Overhaul Kit
OSS.....	Output Speed Sensor
PCA.....	Pressure Control Solenoid "A"
PCB.....	Pressure Control Solenoid "B"

Terminology	
PCS.....	Pressure Control Solenoid
Pkg.....	Package
Powerpak.....	High Performance OEM Replacement
PR.....	Pressure Regulator
Press Reg.....	Pressure Regulator
PRNDL.....	Park, Reverse, Neutral, Drive, Low
PSM.....	Pressure Switch Manifold
PTFE Coated.....	Teflon Coated
PTO.....	Power Take Off
PWM.....	Pulse Width Modulation
Rect.....	Rectangular
Remote.....	External Bypass
repl.....	Replaced
req.....	Required
Rwd.....	Rear Wheel Drive
SLS.....	Shift Pressure Control Solenoid
SLT.....	Throttle Pressure Control Solenoid
SLU.....	Lock-Up Pressure Control Solenoid
Spd.....	Speed
Spl.....	Spline
SSA.....	Shift Solenoid "A"
SSB.....	Shift Solenoid "B"
SSC.....	Shift Solenoid "C"
SSD.....	Shift Solenoid "D"
SSE.....	Shift Solenoid "E"
SSF.....	Shift Solenoid "F"
SSPCA.....	Shift Solenoid Pressure Control "A"
SSPCB.....	Shift Solenoid Pressure Control "B"
SSPCC.....	Shift Solenoid Pressure Control "C"
T.V.....	Throttle Valve
TC.....	Torque Converter
TCC.....	Torque Converter Clutch
TCM.....	Transmission Control Module
TFT.....	Transmission Fluid Temperature
TOT.....	Transmission Oil Temperature
TPS.....	Throttle Position Sensor
TRS.....	Transmission Range Sensor
TSS.....	Turbine Speed Sensor
Turbulator.....	Steels w/ Holes
VFS.....	Variable Force Solenoid
VLP.....	Variable Line Pressure
VSS.....	Vehicle Speed Sensor
Wet Clutch (DCT).....	Runs in Oil

The Transtar Part Numbering System

The new Transtar part numbering system is very easy to use. The part number is based on a **prefix**, **base number**, and **suffix**, that, when broken down, will tell you the almost everything you need to know about the part.

Prefix Letters refer to various part differences, such as the part's origin. Here are some examples of prefix letters and their meanings (although prefixes may differ between product groups):

A	Aftermarket New
B	Borg Warner Brand
C	Core
D	Original Equipment
N	New
P	Premium Parts
R	Remanufactured Hard Parts (Previously AR)

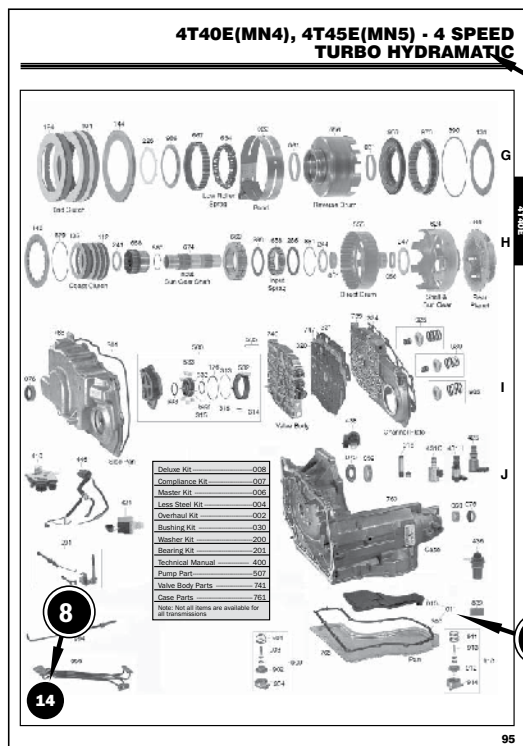
The **Base Number** is made up of two components, beginning with a two or three-digit number that tells you the Transmission Type. You can see the Transmission Type in the Table of Contents on pages three and four of this catalog. For example, "14" is the Transmission Type for an 4T40E. The Transmission Type is also located on the Illustration page, or exploded view, of each transmission.

The next three digits refer to the product group. The numbers "500" for example, tell you that the part is a pump. (For the complete list of product group numbers, please see the "Part Numbering Guide" on our web-site.)

Suffix Letters refer to part differences, such as its design level or material composition. Here are some examples of suffix letters and their meanings (although suffixes may differ between product groups):

F	Fiber Pan Gaskets
HD	Heavy Duty
HP	High Performance
K	Parts in Kit Form

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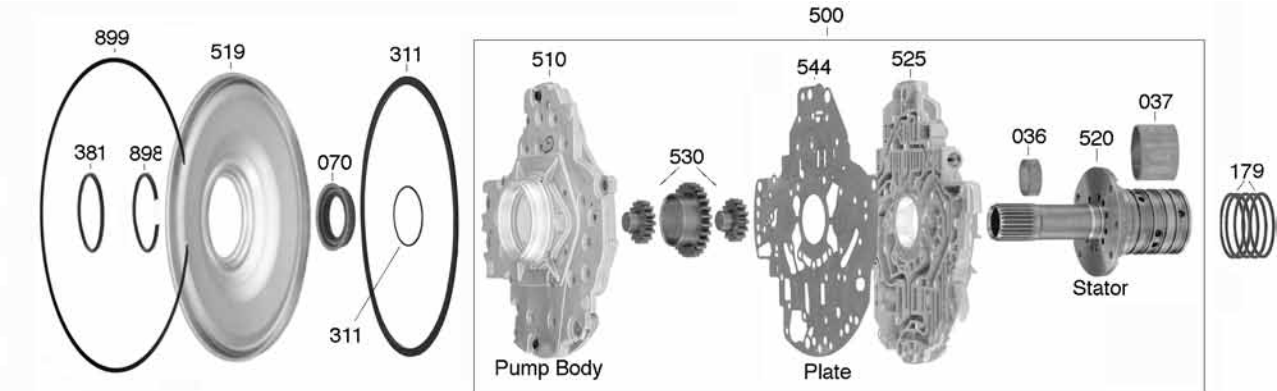


1. Illustration Number
2. Product Description
3. Quantity used in a standard rebuild
4. Year Coverage
5. Transtar Part Number
6. Reference Number (OE Number)
7. Transmission Name
8. Transmission Type

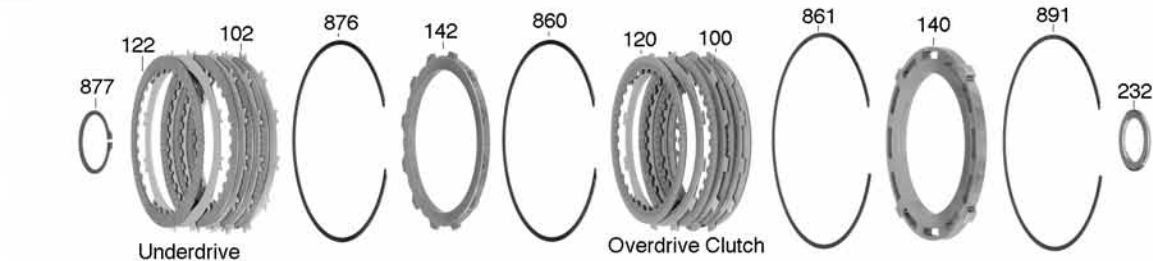
4T40E(MN4), 4T45E(MN5) - 4 SPEED TURBO HYDRAMATIC					
RL	DESCRIPTION	QTY	YEAR	PART NO.	REFERENCE
DELUXE KITS (SUPER KITS)					
008J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-up	14008APW	K8900-R
COMPLIANCE KITS (CALIFORNIA KITS)					
007J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-up	14007APW	K8900-R
MASTER OVERHAUL KITS (WITH STEELS)					
006J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-up	14006APW	K8900
LESS STEEL KITS					
004J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-up	14004APW	K8900-LS
OVERHAUL KITS (W/ RINGS & SEALS)					
003J	4T40E, 4T45E (w/o Bonded Pistons)	1	95-up	14003ABW	K8900
002J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-up	14002APW	K8900RM
FILTER KITS					
011K	Filter Kit	1	95-up	14011ABW	FK86710
FILTERS					
010K	Filter	1	95-up	14010ABW	86710
016J	Screen, Shift Solenoid (Snaps in Separator Plate)	1	95-up	14016ABW	81713A
016J	Screen, Actuator Feed (in Valve Body)	1	95-up	14016ABW	86712

45RFE, 68RFE

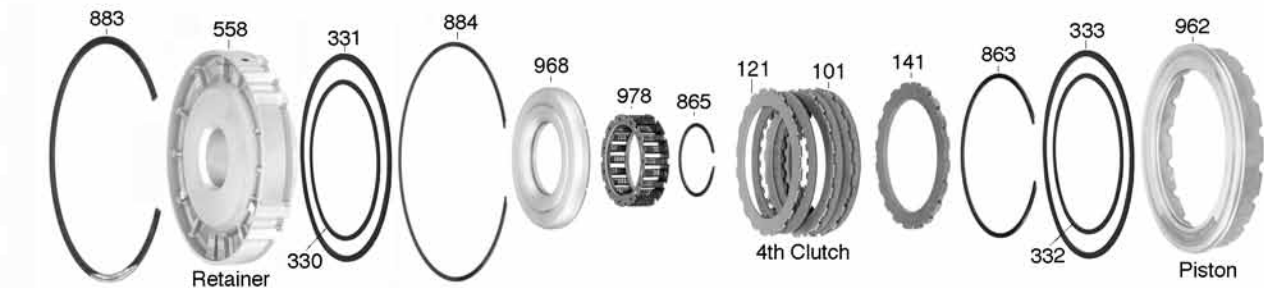
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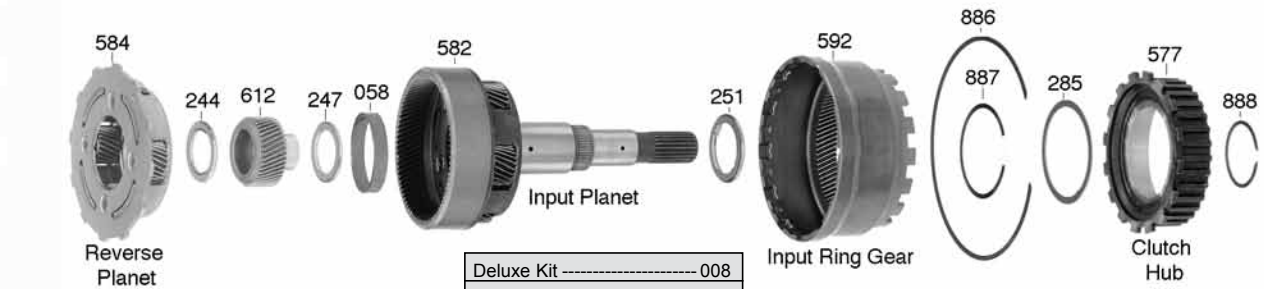
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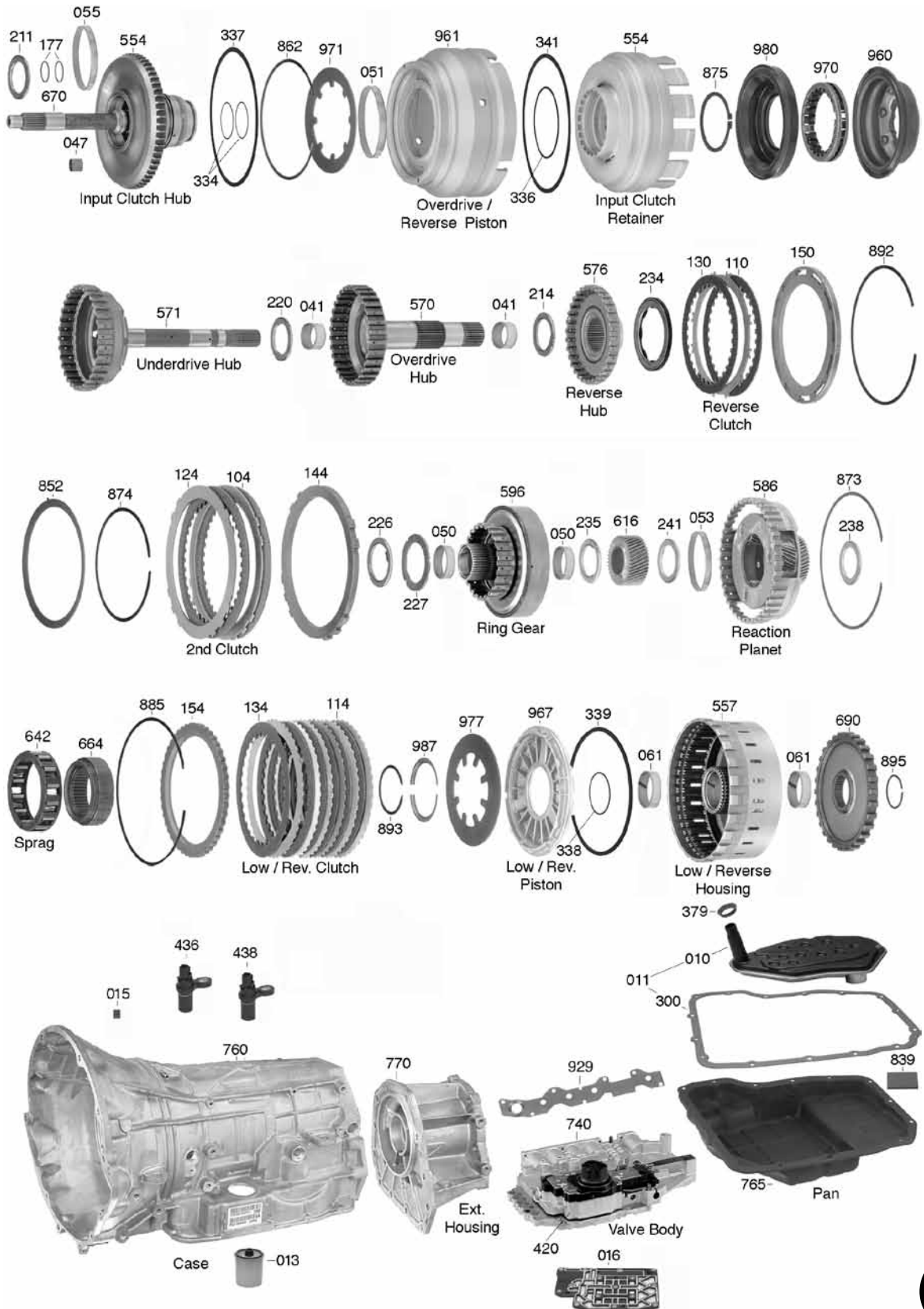
C



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45RFE, 68RFE



72300F



72010A
2wd



72010B
4wd



COOLER RETURN
FILTER
72013A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
DELUXE KITS (SUPER KITS)					
008D	45RFE, 5-45RFE (w/ Underdrive Pistons) (Does Not Contain 72016A).....	1	99-05	72008	N.L.
008D	45RFE, 5-45RFE (w/ Pistons).....	1	06-Up	72008B	N.L.
008D	68RFE (w/ Pistons).....	1	07-Up	72008C	N.L.
COMPLIANCE KITS (CALIFORNIA KITS)					
007D	45RFE, 5-45RFE (w/ Underdrive Pistons) (Does Not Contain 72016A).....	1	99-05	72007	N.L.
007D	45RFE, 5-45RFE (w/ Pistons).....	1	06-Up	72007B	N.L.
007D	68RFE (w/ Pistons).....	1	07-Up	72007C	N.L.
MASTER OVERHAUL KITS (WITH STEELS)					
006D	45RFE, 5-45RFE (w/ Underdrive Pistons) (Does Not Contain 72016A).....	1	99-05	72006	N.L.
006D	45RFE, 5-45RFE (w/ Pistons).....	1	06-Up	72006B	N.L.
006D	68RFE (w/ Pistons).....	1	07-Up	72006C	N.L.
LESS STEEL KITS					
004D	45RFE, 5-45RFE (w/ Underdrive Pistons) (Does Not Contain 72016A).....	1	99-05	72004	N.L.
004D	45RFE, 5-45RFE (w/ Pistons).....	1	06-Up	72004B	N.L.
004D	68RFE (w/ Pistons).....	1	07-Up	72004C	N.L.
OVERHAUL KITS (W/ RINGS & SEALS)					
002D	45RFE, 5-45RFE (w/o Pistons) (Does Not Contain 72016A)	1	99-05	72002A	N.L.
002D	45RFE, 5-45RFE (w/o Pistons).....	1	06-Up	72002B	N.L.
002D	68RFE (w/o Pistons).....	1	07-Up	72002C	N.L.
FILTER KITS					
011I	Filter Kit, 2wd (Includes Spin On Filter)	1	99-09	72011AF	N.L.
011I	Filter Kit, 2wd (Includes Spin On Filter)	1	10-Up	72011BF	N.L.
011I	Filter Kit, 4wd (Includes Spin On Filter)	1	99-Up	72011BF	N.L.
FILTERS					
010	Filter, 2wd.....	1	99-09	72010A	4800029AA
010	Filter, 2wd.....	1	10-Up	72010B	4799507
010I	Filter, 4wd.....	1	99-Up	72010B	4799507
013I	Cooler Return, Spin on Type.....	1	99-Up	72013A	4799662
013I	Solenoid Screen (Used w/ Black Connector Solenoid) (45RFE)	1	99-03	72016	N.L.
013I	Solenoid Screen (Used w/ White Connector Solenoid) (All)	1	04-Up	72016A	N.L.
BUSHINGS					
030D	Bushing Kit (45RFE)	1	99-Up	72030	N.L.
030D	Bushing Kit (68RFE)	1	99-Up	72030B	N.L.
036A	Reaction Support (Front) (45RFE).....	1	99-Up	72036	4799656
037A	Reaction Support (Rear) (45RFE)	1	99-Up	72037	4799583
041F	Overdrive Shaft (Front) (45RFE).....	1	99-Up	72041	4799552
041F	Overdrive Shaft (Rear) (45RFE)	1	99-Up	72041A	4799132
047E	Input Shaft (45RFE).....	1	99-Up	72047	4799544
050G	Front Ring Gear (45RFE).....	2	99-Up	72050	4799560
053G	Reaction Carrier / Sun Gear (45RFE).....	1	99-Up	72053	4799622
055E	Input Clutch Hub (45RFE).....	1	99-Up	72055	4799644
058D	Output Shaft (45RFE)	1	99-Up	72058	4799510
061H	Low/ Reverse Retainer (Front) (45RFE)	1	99-Up	72061	4799657
061H	Low/ Reverse Retainer (Rear) (45RFE).....	1	99-Up	72061A	4799658
066	Extension Housing (2wd) (45RFE)	1	99-Up	36066	B5AZ-7A034A

45RFE, 68RFE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
METAL CLAD SEALS					
070A	Front (Flanged) (Replaces Non Flanged)	1	99-Up	72070	04617919
072	Shift Lever	1	99-Up	72072	N.L.
074	Rear (45RFE)	1	99-Up	36074B	C1DP-7052A
074	Rear (68RFE)	1	07-Up	104074B	N.L.
074	Adapter (4wd)	1	99-Up	72074	4167929
FRICTION PLATES					
100B	Overdrive (45RFE) (.091")	4	99-Up	72100A	4799114
100B	Overdrive (68RFE) (.049") (Single Sided Internal Teeth)	6	07-Up	72100C	N.L.
120B	Overdrive (68RFE) (.049") (Single Sided External Teeth)	6	07-Up	72120C	N.L.
101C	4th Clutch (All)	3	99-Up	72101A	4799530
102B	Underdrive (45RFE) (.076")	2-6	99-Up	72102A	4799106
102B	Underdrive (68RFE) (.059") (Single Sided Internal Teeth)	5	07-Up	72102C	N.L.
122B	Underdrive (68RFE) (.059") (Single Sided External Teeth)	5	07-Up	72122C	N.L.
104G	2nd Clutch (All)	2-3	99-Up	72104A	4799244
110F	Reverse Input (All)	2	99-Up	72102A	4799106
114H	Low/ Reverse (45RFE)	6	99-Up	72114A	4799461AB
114H	Low/ Reverse (Single Sided Internal Teeth) (68RFE)	7	07-Up	72114C	N.L.
134H	Low/ Reverse (Single Sided External Teeth) (68RFE)	7	07-Up	72134C	N.L.
STEEL PLATES					
120B	Overdrive (45RFE) (.086")	3	99-Up	72120A	4799398AB
121C	4th Clutch (All)	3	99-Up	72121A	4799529
122B	Underdrive (45RFE)	4-5	99-Up	72122A	4799105AB
124G	2nd Clutch (All)	2-3	99-Up	72124A	4799243
130F	Reverse Input (All)	1	99-Up	72122A	4799105AB
134H	Low/ Reverse (45RFE)	6	99-Up	72134A	4799460
139	Steel Module (45RFE)	1	99-Up	72139	N.L.
PRESSURE PLATES					
Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected					
140B	Overdrive (45RFE)	1	99-Up	72140	N.L.
140B	Overdrive (68RFE)	1	07-Up	72140C	N.L.
141C	4th Clutch (All)	1	99-Up	72141	N.L.
142B	Underdrive (45RFE)	1	99-06	72142	4799108AD
142B	Underdrive (45RFE)	1	07-Up	72142A	N.L.
142B	Underdrive (68RFE)	1	07-Up	72142B	N.L.
144G	2nd Clutch (All)	1	99-Up	72144	N.L.
150F	Reverse (All)	1	99-Up	72150	N.L.
154H	Low/ Reverse (45RFE)	1	99-Up	72154	4799667
154H	Low/ Reverse (68RFE)	1	07-Up	72154C	N.L.
VALVE BODY RECALIBRATION KITS					
165D	Shift Kit®, 45RFE, 5-45RFE, 68RFE (Transgo®)	1	99-Up	T72165	SK® 45RFE
165D	Reprogramming Kit™, 45RFE, 5-45RFE, 68RFE (Transgo®)	1	99-Up	T72169	45RFE-HD2
SEALING RINGS					
175D	Sealing Ring Kit (All)	1	99-Up	72175	N.L.
BEARINGS & RACES					
201D	Bearing Kit (45RFE)	1	99-Up	72201	N.L.
201D	Bearing Kit (68RFE)	1	07-Up	72201B	N.L.
GASKETS & O-RINGS					
300I	Gasket, Pan (Fiber) (All)	1	99-Up	72300F	N.L.
311A	Seal, Pump Cover (Outer) (All)	1	99-Up	72311	N.L.
311A	Seal, Pump Cover (Inner) (45RFE)	1	99-06	72311A	N.L.
342	Seal, Valve Body to Case (All)	3	99-Up	72342	N.L.
371	Seal, Filler Tube	1	99-Up	72371	4810021AB
379I	Seal, Filter to Oil Pump (All)	1	99-Up	72379A	4799964AB
381	O-Ring, Converter Hub	1	99-Up	72381	N.L.

45RFE, 68RFE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
TECHNICAL MANUALS					
400D	Tech Manual (45RFE).....	1	99-Up	72400A	45RFE
400D	ATRA Rebuild Procedures (45RFE).....	1	99-Up	72400B	ATM45RFEREB
ELECTRICAL COMPONENTS					
415	Sensor, Line Pressure.....	1	99-Up	72415	4799758
420I	Solenoid Block (incl EPC) (White Connector Upgrade & Plate) (45RFE).....	1	99-03	72420	4799937AD
420I	Solenoid Block (incl EPC) (White Connector) (45RFE, 68RFE).....	1	04-Up	72420A	5170877AA
424	Repair Kit, Solenoid.....	1	99-Up	72424	N.L.
436I	Sensor, Input Speed (TSS) (All).....	1	99-Up	72436	4799061AB
436I	Sensor, Output Speed (VSS) (All).....	1	99-Up	72436	4799061AB
448	Solenoid Bracket (TRS Cam Plate) (All).....	1	04-Up	72448	4799654AC
HARD PARTS					
Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected					
PUMPS					
500A	Pump (45RFE) (Seal Type).....	1	99-07	72500	5072589AC
500A	Pump (45RFE) (No Seal, Included in Dust Cover) (OE Retro's 99-Up).....	1	07-Up	72500A	68009879AB
500A	Pump (68RFE).....	1	07-Up	72500C	68029305AA
507D	Valve, Anti Drain Input (45RFE).....	1	99-Up	72507	4799974AA
519A	Pump Cover Plate (Aluminum) (45RFE).....	1	99-06	72519	4799609
519A	Pump Cover Plate (Steel Type) (45RFE) (Molded Seal).....	1	07-Up	72519A	68009859AA
519A	Pump Cover Plate (Steel Type) (68RFE).....	1	07-Up	72519C	52119645AA
530A	Pump Gears (3 Piece) (2 Lug) (45RFE).....	1	99-Up	72530	N.L.
530A	Pump Gears (3 Piece) (4 Lug) (68RFE).....	1	07-Up	72530B	N.L.
DRUMS & CLUTCH HUBS					
554E	Retainer, Input Clutch.....	1	99-06	72554	N.L.
554E	Retainer, Input Clutch.....	1	07-Up	72554A	N.L.
557H	Drum, Low/ Reverse (45RFE).....	1	99-Up	72557	4799635
557H	Drum, Low/ Reverse (68RFE).....	1	07-Up	72557B	N.L.
558C	Drum, 2-4 Housing (Aluminum Piston) (45RFE).....	1	99-07	72558	4799498AC
558C	Drum, 2-4 Housing (Bonded Piston) (68RFE).....	1	07-Up	72558B	N.L.
561	Piston Kit, Overdrive / Reverse (45RFE).....	1	99-Up	72561K	N.L.
562	Piston Kit, 2nd Clutch (45RFE).....	1	99-Up	72562K	N.L.
564	Piston Kit, Underdrive.....	1	99-Up	725641K	N.L.
567	Piston Kit, Low/ Reverse.....	1	99-Up	72567K	N.L.
568	Piston Kit, 4th Clutch.....	1	99-Up	72568K	N.L.
570F	Clutch Hub, Overdrive (7.750" Long) (45RFE).....	1	99-Up	72570	N.L.
570F	Clutch Hub, Overdrive (7.250" Long) (68RFE).....	1	07-Up	72570B	N.L.
571F	Clutch Hub, Underdrive (10.250" Long) (45RFE).....	1	99-Up	72571	N.L.
571F	Clutch Hub, Underdrive (9.875" Long) (68RFE).....	1	07-Up	72571B	N.L.
574E	Clutch Hub, Input.....	1	99-Up	72574	4799536AC
576F	Clutch Hub, Reverse (Stamped Steel) (45RFE).....	1	99-Up	72576	N.L.
576F	Clutch Hub, Reverse (Machined Steel) (68RFE).....	1	07-Up	72576B	N.L.
PLANETS					
582D	Planet, Input (5 Gear) (4wd, .550" Thick Parking Gear) (45RFE).....	1	99-Up	72582	N.L.
582D	Planet, Input (5 Gear) (4wd, .670" Thick Parking Gear) (45RFE).....	1	99-Up	72582A	N.L.
582D	Planet, Input (5 Gear) (2wd) (No Shaft) (45RFE).....	1	99-Up	72582AA	N.L.
582D	Planet, Input (6 Gear) (68RFE).....	1	07-Up	72582B	N.L.
584D	Planet, Reverse (12 Lugs) (45RFE).....	1	99-Up	72584	N.L.
584D	Planet, Reverse (20 Lugs) (68RFE) (w/ 87T Reaction Planet Ring Gear).....	1	07-Up	72584B	N.L.
586G	Planet, Reaction (3 Gear) (45RFE).....	1	99-Up	72586	N.L.
586G	Planet, Reaction (6 Gear) (68RFE).....	1	07-Up	72586B	N.L.
592D	Ring Gear, Input (16 Lug) (45RFE).....	1	99-Up	72592	N.L.
592D	Ring Gear, Input (20 Lug) (68RFE).....	1	07-Up	72592B	N.L.
596G	Ring Gear, Reaction (45RFE) (84T).....	1	99-Up	72596	N.L.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
SUN GEARS, SHELLS & SUPPORTS					
612D	Sun Gear, Input (42T) (2.010" Long) (45RFE)	1	99-Up	72612A	N.L.
612D	Sun Gear, Input (42T) (2.070" Long) (45RFE)	1	99-Up	72612	N.L.
612D	Sun Gear, Input (39T) (2.290" Long) (68RFE)	1	07-Up	72612B	N.L.
616G	Sun Gear, Reaction (45RFE)	1	99-Up	72616	N.L.
616G	Sun Gear, Reaction w/ Hub (68RFE)	1	07-Up	72616B	N.L.
SPRAGS					
642H	Low Roller Clutch (14 Rollers) (45RFE)	1	99-Up	72642A	4799465
642H	Low Sprag (36 Elements) (68RFE)	1	07-Up	72642B	N.L.
642H	Assembly, Low Roller Clutch w/ Inner & Outer Race (45RFE)	1	99-Up	72642K	N.L.
642H	Assembly, Low Roller Clutch w/ Inner & Outer Race (68RFE)	1	07-Up	72642BK	52119741AA
664H	Inner Race, Low Roller Clutch (45RFE)	1	99-Up	72664	N.L.
SHAFTS					
670E	Input Shaft (10.25" Long, 29 Splines) (45RFE)	1	99-Up	72670	N.L.
670E	Input Shaft (11.75" Long, 27 Splines) (68RFE)	1	07-Up	72670B	N.L.
VALVE BODIES					
740I	Valve Body (Premium) (45RFE)	1	99-Up	P72740-1	N.L.
740I	Valve Body (Premium) (68RFE)	1	07-Up	P72740-2	N.L.
CASES & HOUSINGS					
760I	Case (45RFE)	1	99-Up	72760	N.L.
760I	Case (68RFE)	1	07-Up	72760B	N.L.
765I	Pan (2wd) (3" Deep)	1	99-Up	72765	N.L.
765I	Pan (4wd) (3.625" Deep)	1	99-Up	72765A	N.L.
770I	Extension Housing, 2wd (4.500" Long) (45RFE)	1	99-Up	72770	N.L.
770I	Extension Housing, 2wd (5.000" Long) (45RFE)	1	99-Up	72770BA	N.L.
770I	Extension Housing, 4wd (4.100" Long) (68RFE)	1	07-Up	72770A	N.L.
770I	Extension Housing, 4wd (5.750" Long) (45RFE)	1	99-Up	72770B	N.L.
MISCELLANEOUS COMPONENTS					
690	Park Gear (.550" Thick) (45RFE)	1	99-Up	72690	N.L.
690	Park Gear (.670" Thick) (45RFE, 68RFE)	1	99-Up	72690A	N.L.
995	Park Pawl (45RFE)	1	99-Up	72995	N.L.
995	Park Pawl (68RFE)	1	07-Up	72995B	N.L.
996	Cooler Line Fittings (Screw in Type) (45RFE)	1	99-Up	72996	N.L.
996	Cooler Line Fittings (Push in Type) (68RFE)	1	07-Up	72996B	N.L.
852	Spring, Piston Retainer 2nd Clutch (All)	1	99-Up	72852	4799521
937	Piston, Accumulator (Aluminum) (All)	5	99-Up	92937	4446620
946	Spring, Accumulator (Inner/Outer Spring Combo) (All)	1-4	99-Up	92946B	4567575
929I	Plate, Accumulator Cover (OE style) (All)	1	99-Up	72929	4799598AB
929I	Plate, Accumulator Cover (req T-44892-TL) (All)	1	99-Up	S72929	44892-01K
962C	Piston, 2nd Clutch (Aluminum) (45RFE)	1	99-Up	72962	N.L.
962C	Piston, 2nd Clutch (Bonded) (45RFE)	1	99-Up	72962A	52119503AA
962C	Piston, 2nd Clutch (Bonded) (68RFE)	1	07-Up	72962C	52119655AA
964E	Piston, Underdrive (Bonded) (All)	1	99-Up	72964	4799650
964E	Retainer, Underdrive (Bonded) (All)	1	99-Up	72964A	4799652
967H	Piston, Low/ Reverse (Aluminum) (45RFE)	1	99-05	72967	N.L.
967H	Piston, Low/ Reverse (Bonded) (All)	1	99-Up	72967A	5179008AA
968C	Piston, 4th Clutch (Aluminum)	1	99-06	72968	N.L.
968C	Piston, 4th Clutch (Bonded)	1	06-Up	72968A	49575359
971E	Belleville Spring, Overdrive Piston Return (45RFE)	1	99-Up	72971	N.L.
971E	Belleville Spring, Overdrive Piston Return (68RFE)	1	07-Up	72971A	N.L.
977	Belleville Spring, Low/ Reverse Piston Return (Aluminum Piston) (45RFE)	1	99-Up	72977A	N.L.
977	Belleville Spring, Low/ Reverse Piston Return (Bonded Piston)	1	99-Up	72977	N.L.
978	Spring, Piston Retainer, 4th (All)	1	99-Up	72978	4799527AB
Tool	Input Clutch Seal Protector	1	99-Up	T-8504	N.L.
Tool	Underdrive & Overdrive Balance Piston Protector	1	99-Up	T-8252	N.L.
Tool	2nd Clutch Spring Installer	1	99-Up	T-8249	N.L.
Tool	4th Clutch Spring Installer	1	99-Up	T-8250	N.L.
Tool	Underdrive & Overdrive Spring Compressor	1	99-Up	T-8251	N.L.
Tool	Low/ Reverse Spring Compressor	1	99-Up	T-8285	N.L.

45RFE, 68RFE

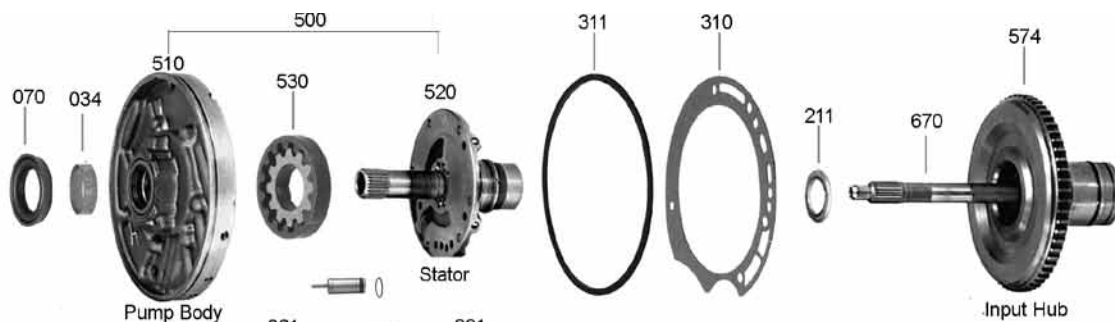
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	Accumulator Plate Kit (req T-44892-TL)	10	3	S72929	44892-01K
Vol 8	Line Pressure Booster (10-15 PSI Increase Over OEM) (68RFE).....	10	N.I.	S72741HB	44957-LB1
Vol 8	Line Pressure Booster (15-30 PSI Increase Over OEM) (exc 68RFE).....	10	N.I.	S72741HA	44957-LB2
Vol 8	Solenoid Switch Valve O.S. (req T-F-92835-TL & T-VB-FIX).....	10	2	S92741H-1	92835-21
Vol 8	Solenoid Switch Valve Plug Kit	10	1	S92741-2K	92835-02K
Vol 8	Solenoid Switch Valve Plug Kit O.S. (Worn Bores) (req T-92835-RM)	10	1	S92741-2AK	92835-18K
Vol 8	TC Limit Valve & Sleeve Kit (req T-F-44912-TL & T-VB-FIX).....	10	6	S72741L-1	44912-03K
Vol 8	TCC Accumulator Valve Spring (5 per bag).....	10	4	S72741E-3	44912-01
Vol 8	Torque Converter Limit Spring (5 per bag).....	10	5	S72741L-3	44912-02

NOTES

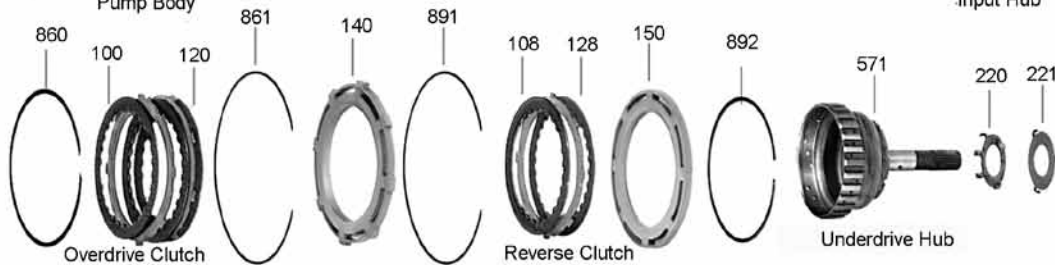
45RFE, 68RFE

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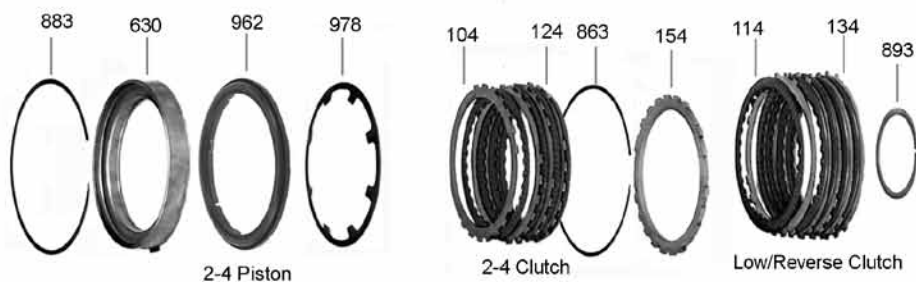
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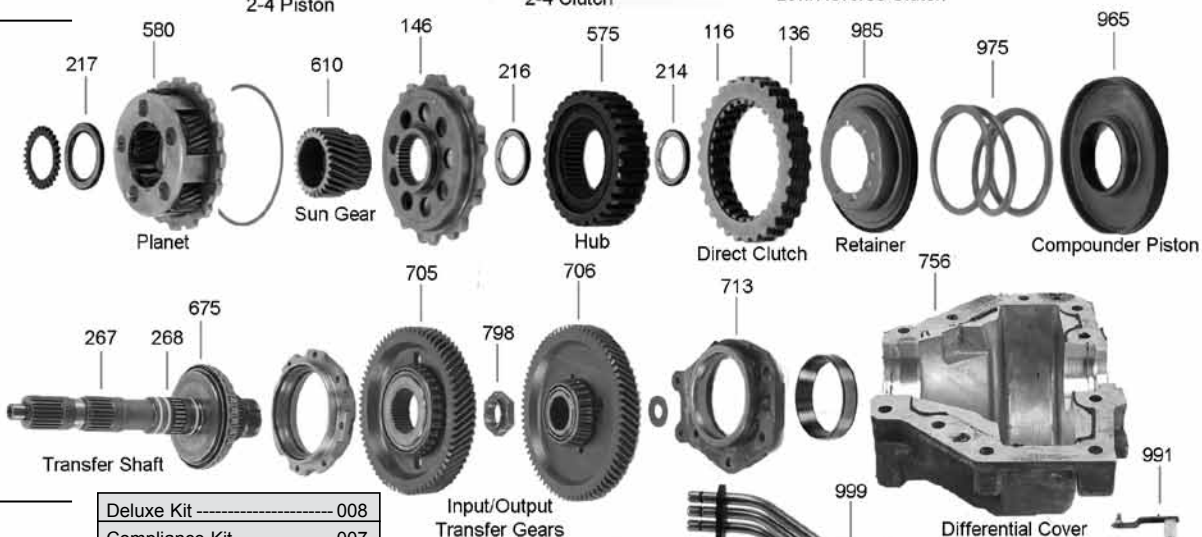
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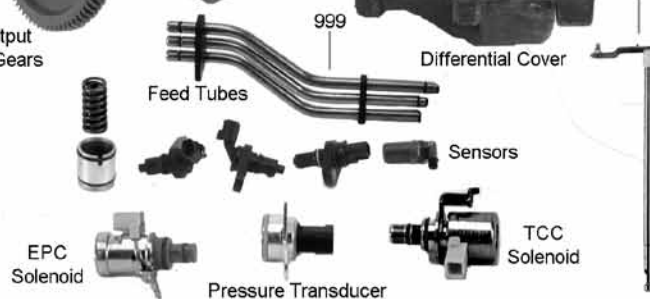
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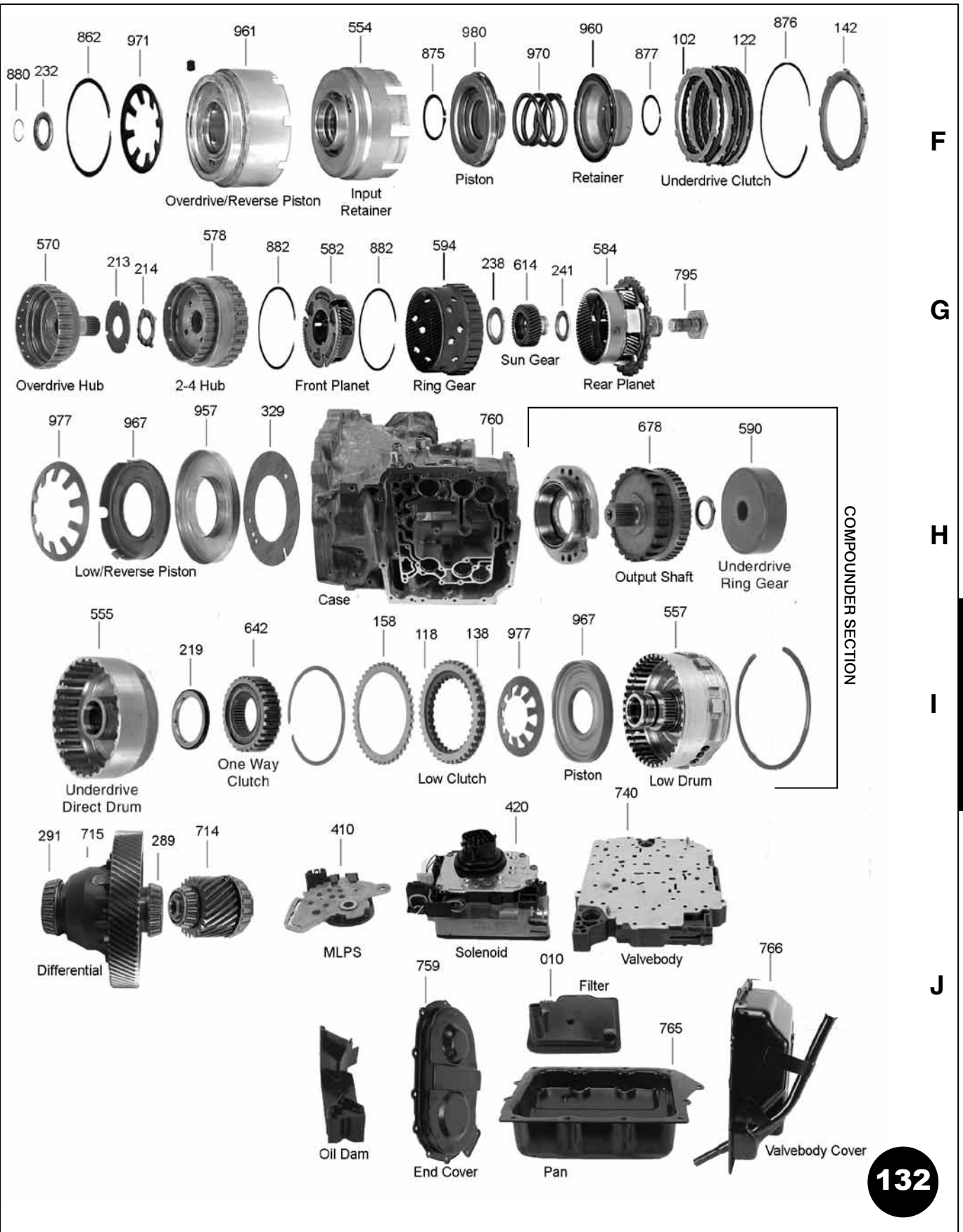


E

Deluxe Kit	008
Compliance Kit	007
Master Kit	006
Less Steel Kit	004
Overhaul Kit	002
Bushing Kit	030
Washer Kit	200
Bearing Kit	201
Technical Manual	400
Pump Part	507
Valve Body Parts	741
Case Parts	761

Note: Not all items are available for all transmissions







132010

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
MASTER OVERHAUL KITS (WITH STEELS)					
006E	62TE	1	06-Up	132006	N.L.
LESS STEEL KITS					
004E	62TE	1	06-Up	132004	N.L.
OVERHAUL KITS (W/ RINGS & SEALS)					
002E	62TE	1	06-Up	132002	N.L.
FILTER KITS					
011J	62TE	1	06-Up	132011	N.L.
FILTERS					
010J	62TE	1	06-Up	132010	68018555AA
BUSHINGS					
030E	Bushing Kit.....	1	06-Up	132030	N.L.
034	Pump (Babbitt).....	1	06-Up	12034	N.L.
034	Pump (Bronze).....	1	06-Up	12034A	N.L.
039	2-4 Clutch Hub.....	1	06-Up	92039A	4659619
046	Direct Drum.....	1	06-Up	132046	N.L.
047	Input Shaft.....	1	06-Up	92047A	N.L.
050	Input Clutch Hub.....	1	06-Up	92050	4377170
052	Overdrive Clutch Hub.....	1	06-Up	92052A	4659617
034	Overdrive Clutch Hub (Replaces Both Bushings) 1.142" OD Shaft.....	1	06-Up	S92052E	92004-SP
034	Overdrive Clutch Hub (Replaces Both Bushings) 1.162" OD Shaft.....	1	06-Up	S92052EA	92004-L
058	Rear Planet.....	1	06-Up	92058	4412230
METAL CLAD SEALS					
070A	Converter (Thinner than A604 Seal)	1	06-Up	132070	5078684AA
076	Axle	1	06-Up	32076	4412522
FRICTION PLATES					
100B	Overdrive	3-4	06-Up	92100B	4531678
102F	Underdrive	3-4	06-Up	92100B	4531678
104C	2-4 Clutch.....	3-4	06-Up	92104	4567212
108B	Reverse.....	2	06-Up	92100B	4531678
114C	Low/ Reverse	4-5	06-Up	92114	4567573
116D	Reduction Direct (Single Sided Internal Teeth)	6	06-Up	132116	N.L.
136D	Reduction Direct (Single Sided External Teeth).....	6	06-Up	132136	N.L.
118I	Reduction Low	3	06-Up	132118	N.L.
STEEL PLATES					
120B	Overdrive	3	06-Up	132120	N.L.
122F	Underdrive	4	06-Up	92120	4531905
124C	2-4 Clutch.....	3-4	06-Up	132124	N.L.
128B	Reverse.....	1	06-Up	92120	4531905
134C	Low/ Reverse (.067")	4-5	06-Up	132134	N.L.
138I	Reduction Low	3	06-Up	132138	N.L.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
PRESSURE PLATES					
Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected					
142F	Underdrive Kit w/ Snap Ring (.248")	1	06-Up	92142EAK	N.L.
142F	Underdrive Kit w/ Snap Ring (.268")	1	06-Up	92142EBK	4883015AB
142F	Underdrive Kit w/ Snap Ring (.228")	1	06-Up	92142EK	4883013AB
SEALING RINGS					
175E	Sealing Ring Kit	1	06-Up	132175	N.L.
BEARINGS & RACES					
201E	Bearing Kit (Does not include Compounder Bearings)	1	06-Up	92201A	N.L.
062	Output Shaft (Caged Bearing)	1	06-Up	132062	N.L.
067	Transfer Shaft Front (Caged Bearing)	1	06-Up	132067	5078634AA
068	Transfer Shaft Rear (Caged Bearing)	1	06-Up	132068	5169089AA
214G	Hub to Underdrive Drum	1	06-Up	132214	5078636AA
216D	Reaction Plate to Hub	1	06-Up	132216	68004116AA
217D	Underdrive Ring Gear to Planet	1	06-Up	132217	5078643AA
219	Underdrive Drum to Sprag Assembly	1	06-Up	132219	5078931AA
268	Output to Underdrive Ring Gear	1	06-Up	132268	5078617AA
273	Pinion Gear Rear Bearing & Race	1	06-Up	132273K	N.L.
274	Pinion Gear Front Bearing & Race	1	06-Up	132274K	N.L.
278	Transfer Gear Bearing & Race	1	06-Up	132278K	N.L.
279	Transfer Shaft Bearing & Race	1	06-Up	132279K	N.L.
281	Output Gear Bearing & Race	1	06-Up	132281K	N.L.
289	Differential Rear Bearing & Race	1	06-Up	132289K	N.L.
291	Differential Front Bearing & Race	1	06-Up	132291K	N.L.
GASKETS & O-RINGS					
300	Gasket, Pan	1	06-Up	132300	N.L.
301	Gasket, Valve Body Cover	1	06-Up	132301	N.L.
310A	Gasket, Pump	1	06-Up	132310	N.L.
304	Gasket, End	1	06-Up	132304	N.L.
TECHNICAL MANUALS					
400E	Tech Manual	1	06-Up	132400	N.L.
ELECTRICAL COMPONENTS					
410J	Sensor, Transmission Range (DTR)	1	06-Up	132410	68055955AA
420J	Solenoid Block	1	06-Up	132420	5078709AB
431E	Solenoid, VFS (EPC)	1	06-Up	132431	5169313AA
435E	Switch, Pressure Transducer	1	06-Up	132435	5078708AA
436E	Sensor, Transfer Speed	1	06-Up	132436	5078930AA
438E	Sensor, Input & Output	2	06-Up	132438	5078554AA
HARD PARTS					
Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected					
PUMPS					
500A	Pump Assembly	1	06-Up	132500A	68052759AA
DRUMS & CLUTCH HUBS					
554F	Input Clutch Retainer (w/o Bevel)	1	06-Up	92554A	4505623
554F	Drum Kit, Input Clutch Retainer (w/o Bevel)	1	06-Up	92554AK	5016198AA
570G	Clutch Hub, Overdrive & Reverse	1	06-Up	92570A	4659993
570G	Clutch Hub Kit, Overdrive	1	06-Up	92570K	4762712AD
571B	Clutch Hub, Underdrive w/ Solid Shaft	1	06-Up	92571	4864936AC
578G	Clutch Hub & Sun Gear, 2nd-4th Clutch	1	06-Up	92578A	4659618AB
570D	Hub (Compounder)	1	06-Up	132570B	5078654AA
557I	Drum Kit, Compound Low (Includes UD Assy & Sun Gear Assy)	1	06-Up	132557K	5078815AC
555I	Drum, Compound Direct	1	06-Up	132555	5078619AA

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A404 - A670



32300



32010



32010A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
DELUXE KITS (SUPER KITS)					
008	A404, 413 w/ Felt Filter (81-82)	1	81-82	32008	32008F
008	A413, 470, 670 w/ Plastic Filter	1	83-Up	32008A	32008AF
COMPLIANCE KITS (CALIFORNIA KITS)					
007	A404, 413 w/ Felt Filter (81-82)	1	81-82	32007	32007F
007	A413, 470, 670 w/ Plastic Filter	1	83-Up	32007A	32007AF
MASTER OVERHAUL KITS (WITH STEELS)					
006	A404.....	1	78-80	32006	32006F
006	A413, 470, 670.....	1	81-Up	32006A	32006AF
LESS STEEL KITS					
004	A404.....	1	78-80	32004	32004F
004	A413, 470, 670.....	1	81-Up	32004A	32004AF
OVERHAUL KITS (W/ RINGS & SEALS)					
002	A404.....	1	78-80	32002	32002F
002	A413, 470, 670.....	1	81-Up	32002A	32002AF
FILTER KITS					
011	Filter Kit, A404, 413 (Felt)	1	78-82	32011	32011F
011	Filter Kit, A413, 470, 670 (Plastic).....	1	83-Up	32011A	32011AF
FILTERS					
010	A404, 413 (Felt)	1	78-82	32010	5212145
010	A413, 470, 670 (Plastic).....	1	83-Up	32010A	4269649
014	Governor Screen.....	1	78-Up	32014	5258839
BANDS					
Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)					
022	Kickdown, Flex.....	1	78-Up	32022	5212312
022	Kickdown, Semi-Rigid.....	1	96-Up	32022A	5212312
022	Kickdown, Semi-Rigid (Kevlar)	1	96-Up	32022AH	4659732
024	Reverse.....	1	78-Up	32024	5205765
917	Band Strut, Reverse (2 3/16" Long) (Heavy Duty).....	1	78-Up	32917-2	32710-01
BUSHINGS					
030	Bushing Kit.....	1	78-Up	32030	N.L.
034	Pump Body (Babbitt).....	1	78-Up	12034	2466796
034	Pump Body (Bronze).....	1	78-Up	12034A	2466796
037	Stator	1	78-85	12037A	4058635
037	Stator	1	86-Up	32037B	5224451
066	Extension Housing	1	78-Up	32066	5212223
METAL CLAD SEALS					
070	Front Pump	1	78-Up	12070	4412475
072	Manual Shaft.....	1	78-Up	22072	2466842
076	Axle (Both Sides) (Repl # 32074)	2	78-Up	32076	4412522
075	Transfer Shaft	1	78-81	32075	5222015
076	Axle Stabilizer Seal (Fits T32275).....	1	78-Up	T32076	N.L.
275	Support Bearing, Axle Stabilizer (Teckpak).....	1	78-Up	T32275	N.L.

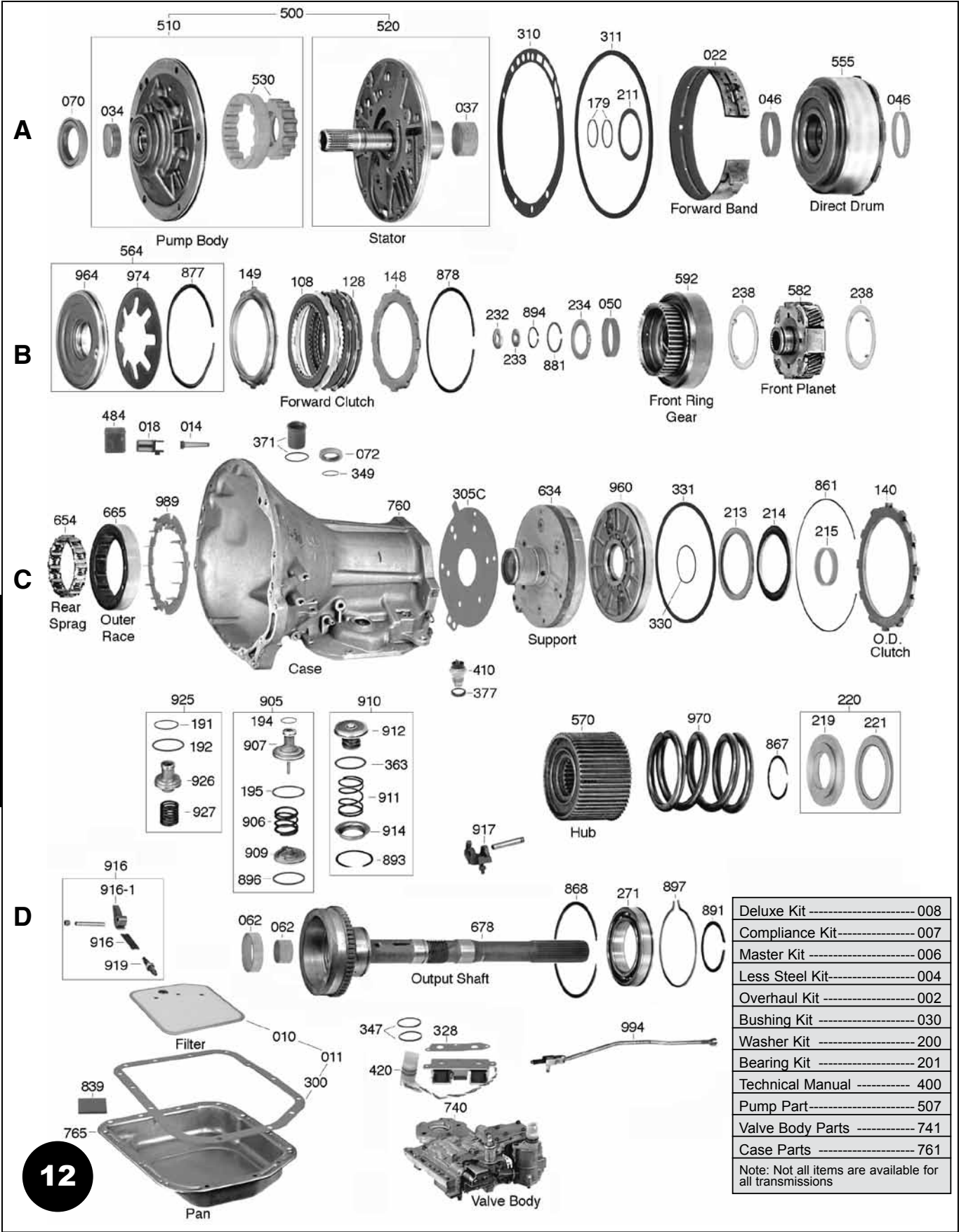
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
FRICTION PLATES					
106	Direct.....	2-4	78-Up	32106	5205675
106	Direct (High Performance) (Blue).....	2-4	78-Up	R32106HP	N.L.
108	Forward (47T).....	2	78-80	32108	5222185
108	Forward (49T).....	2-4	81-Up	32108A	5224084
108	Forward (49T) (High Performance) (Blue).....	2-4	81-Up	R32108AHP	N.L.
STEEL PLATES					
126	Direct (.065").....	4	78-80	32126	5205677
126	Direct (.101").....	3-4	81-Up	32126A	4207208
128	Forward (.065") (4.10" ID).....	4	78-80	32126	5205677
128	Forward (.068") (4.25" ID).....	2-3	81-Up	32128	5224073
139	Steel Module, 413, 470, 670.....	1	81-Up	32139A	N.L.
PRESSURE PLATES					
Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected					
146	Direct (.186").....	1	81-Up	32146B	4348888
146	Direct (.207").....	1	81-Up	32146C	4207209
148	Forward (.200").....	1	81-Up	32148	N.L.
148	Forward (.263").....	1	81-Up	32148A	4269619
149	Reaction Plate, Forward Beveled (.110").....	1	83-Up	32149A	4269618
VALVE BODY RECALIBRATION KITS					
165	Shift Kit®, A470-A670 w/ Lockup (Includes Dirt Diaper) (Transgo®).....	1	81-Up	T32165A	SK® 670
165	Valve Body Kit, A404-A670 (Superior).....	1	78-Up	S32165	K404-670
SEALING RINGS					
175	Ring Kit.....	1	78-80	32175	N.L.
175	Ring Kit (Metal) (Teflon = 32175AT).....	1	81-Up	32175A	N.L.
THRUST WASHERS					
200	Washer Kit.....	1	78-95	32200B	N.L.
200	Washer Kit.....	1	96-Up	32200C	N.L.
200	Washer Kit (Front & Rear Planet).....	1	78-Up	32204	N.L.
211	Stator to Direct Drum (Fiber).....	1	78-Up	32211	5205679
229	Forward Drum to Direct Drum (Fiber).....	1	78-Up	32229	5205680
232	Forward Drum to Forward Hub.....	1	78-Up	32232	5222493
238	Front & Rear Planet (4 Tab, 2.375" OD).....	4	78-80	32238	5205724
238	Front & Rear Planet (4 Tab, 2 11/16" OD).....	4	81-Up	32238A	5224066
238	Front & Rear Planet (5 Tabs).....	1	96-Up	32238B	4659163
257	Rear Band Drum to Case (Fiber).....	1	78-Up	32257	5205772
268	Input Shaft to Output Shaft .079".....	1	78-Up	32268	5224039
268	Input Shaft to Output Shaft .085".....	1	78-Up	32268A	5224040
268	Input Shaft to Output Shaft .093".....	1	78-Up	32268B	5224041
BEARINGS & RACES					
242	Race, Sun Shell.....	2	78-80	32242	5205737
242	Race, Sun Shell (w/ 3 Inner T).....	1	81-Up	32242A	5224236
254	Bearing, Rear Ring Gear to Case & Drive Gear to Case.....	2	78-Up	32254	5224300
254	Bearing & Race Kit, Rear Ring Gear & Drive Gear.....	2	78-Up	32254K	FU60-19-6AO
255	Cup Race, Rear Ring Gear to Case & Drive Gear to Case.....	2	78-Up	32255	5224299
273	Cup Race, Differential Carrier (Driver Side) 2.891" OD.....	4	96-Up	32273A	4659237
274	Bearing, Differential Carrier (Driver Side) 1.624" ID.....	4	78-Up	32274A	4659238
274	Bearing & Race Kit, Differential Carrier and Transfer Shaft (22 Rollers).....	4	78-Up	32274K	4269688
274	Bearing & Race Kit, Differential Carrier (Left Side) 1.624" ID (19 Rollers).....	1	96-Up	32274AK	N.L.
275	Support Bearing, Axle Stabilizer.....	1	78-Up	32275	32125LRB
276	Shim Kit, Goes w/ 32276 (.005") (10 Per Kit).....	1	78-Up	32276K	32539-Z5
278	Shim Kit, Pinion (.005") (10 Per Kit).....	1	78-Up	32278K	35539-Z5
293	Shim Kit, Differential (.005").....	1	78-Up	92293AK	39539-Z5
293	Shim Kit, Differential (.005") (Large OD Bearing).....	1	78-Up	92293BK	39540-Z5

A404 - A670

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
GASKETS & O-RINGS					
300	Gasket, Bottom Pan (Cork) (Fiber = 32300F).....	1	78-Up	32300	5224052
303	Gasket, Differential Cover (Cork) (Fiber = 32303F).....	1	78-Up	32303	5212276
304	Gasket, Transfer Gear Cover (Cork) (Fiber = 32304F).....	1	78-Up	32304	5222142
310	Gasket, Pump	1	78-Up	32310	5212306
311	O-Ring, Front Pump.....	1	78-Up	92311	5205660
326	Gasket, Filter.....	1	83-Up	32326	4269671
348	O-Ring, Extension Housing.....	1	78-Up	32348	6500111
368	O-Ring, Speed-O Adapter.....	1	78-Up	32368	6025752
TECHNICAL MANUALS					
400	Tech Manual, 670.....	1	87-Up	32400C	TM-A670
ELECTRICAL COMPONENTS					
410	Switch, Neutral Safety.....	1	78-Up	12410A	4057750
410	Switch, Oil Pressure.....	1	78-Up	32410	5234188
425	Solenoid, Lock-Up (TCC).....	1	87-Up	32425	4799954AA
HARD PARTS					
Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected					
PUMPS					
500	Pump (1 Ring on Input Shaft)	1	78-85	32500	N.L.
500	Pump (2 & 3 Ring Input Shaft).....	1	86-98	32500A	4412525
500	Pump (Non Crescent 12 Lobe Drive Gear).....	1	99-Up	32500B	5016410AB
530	Pump Gears (.591" w/ 2 Lugs on Inner Gear).....	1	78-85	32530A	N.L.
530	Pump Gears (.589" w/ Mill Flats on Inner Gear).....	1	86-Up	32530B	N.L.
530	Pump Gears (.591" w/ Mill Flats on Inner Gear).....	1	86-Up	32530BA	N.L.
530	Pump Gears (12T Inner, Rotor Type) (A670).....	1	99-Up	92530B	N.L.
DRUMS & CLUTCH HUBS					
554	Forward (4 Clutch)	1	L86-Up	32554D	4248916
555	Direct (4 Clutch)	1	L86-Up	32555B	5015496AB
556	Low/ Reverse (Band Drum)	1	81-Up	32556A	4207117
PLANETS					
582	Front (4 Gear) (29T Sun Gear)	1	78-80	32582	D4567210
582	Front (4 Gear) (36T Sun Gear)	1	81-95	32582A	4269941
582	Front (5 Gear) (36T Sun Gear)	1	96-Up	32582B	4348900
582	Planet Kit, Front w/ Ring Gear (4 Gear) (36T Sun Gear).....	1	81-95	32582AK	4269941
582	Planet Kit, Front w/ Ring Gear (5 Gear) (36T Sun Gear).....	1	96-Up	32582BK	N.L.
584	Rear (4 Gear Square Housing).....	1	78-95	32584	4659414
584	Rear (4 Gear Round Housing)	1	96-Up	32584B	4269942
592	Ring Gear, Front	1	78-80	32592	N.L.
592	Ring Gear, Front	1	81-Up	32592A	5224310
594	Ring Gear, Rear	1	78-Up	32594	5222047
594	Ring Gear Kit, Rear & Hub.....	1	78-Up	32594K	N.L.
602	Hub, Front Ring Gear.....	1	78-80	32602	5212203
602	Hub, Front Ring Gear.....	1	81-Up	32602A	5224070
SUN GEARS, SHELLS & SUPPORTS					
612	Sun Gear (29T, 36T)	1	81-Up	32612A	5224192
622	Shell	1	81-Up	32622A	N.L.
622	Sun Gear & Shell Kit.....	1	81-Up	32622AK	4567133
SPRAGS					
654	Sprag Kit, Spring & Roller Kit.....	1	78-Up	32654K	4186886
664	Inner Race Kit, Rear Sprag (Inner Race & Bolts)	1	81-Up	32664AK	N.L.
SHAFTS					
678	Output Shaft (6.250" Long)	1	78-80	32678	5222401
678	Output Shaft (6.500" Long)	1	81-Up	32678A	4348932

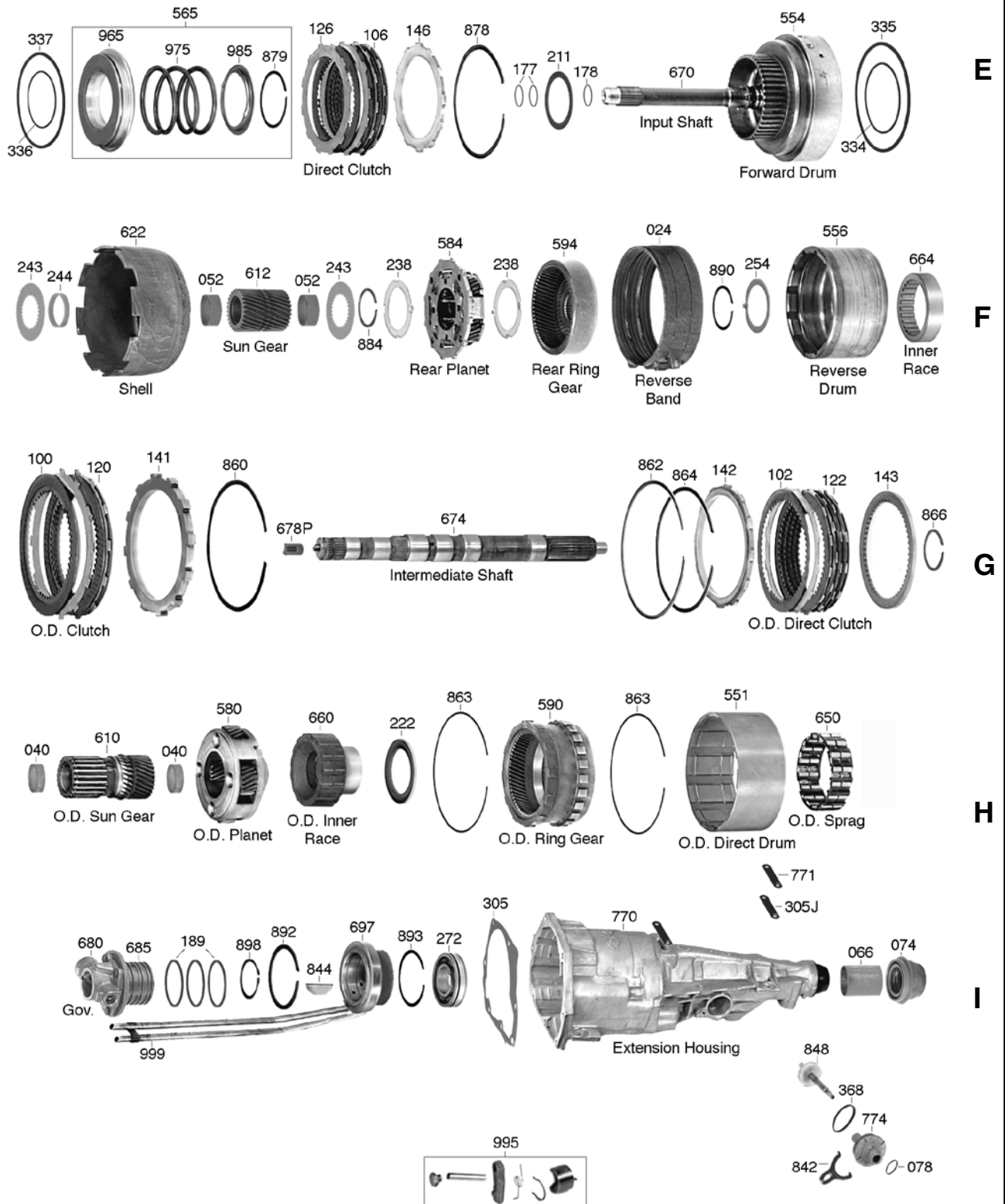
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
GOVERNORS					
680	Governor	1	78-80	32680	4659366
680	Governor	1	81-Up	32680A	4659366
681	Spring & Bracket, Governor Anti-Stick (Installs Outside the Governor)	1	78-Up	32681-3K	32204-03K
681	Spring, Governor Anti-Stick (Installs Inside the Governor)	1	78-Up	A32681-3	N.L.
681	Spring, Governor Anti Stick (FMX Governor Spring)	1	78-Up	A106681A-3	N.L.
685	Support, Governor (.500" Thick Park Lugs)	1	78-Up	32685	5212249
685	Support, Governor (.625" Thick Park Lugs)	1	78-Up	32685A	4431504
687	Retainer, Governor Support	1	78-Up	32687	5212371
698	Oil Baffle (Inside Differential Retainer)	1	78-Up	32698A	4567493
698	Oil Baffle (Inside Extension Housing)	1	78-Up	32698B	4567494
GEARS, OUTPUT & TRANSFER					
710	Gear, Output (45T)	1	78-Up	32710D	N.L.
712	Gear, Transfer Driven (47T)	1	78-Up	32712D	N.L.
N.I.	Gear Kit, Output / Transfer (53T / 56T)	1	78-Up	32710AAK	N.L.
N.I.	Gear Kit, Output / Transfer (57T / 52T)	1	78-Up	32710CK	N.L.
DIFFERENTIALS					
716	Diff Housing, 8 Bolt w/o Ring Gear (1 Tab On Washer Under Axle Gears)	1	81-E87	32716A	4269768
716	Diff Housing, 12 Bolt w/o Ring Gear (Small ID)	1	L87-95	32716B	N.L.
716	Diff Housing, 12 Bolt w/o Ring Gear (Large ID)	1	96-Up	32716BA	N.L.
717	Clips, Differential Shaft	1	87-Up	32717A-4	4800059AA
717	Clips, Differential Shaft (Package)	1	87-Up	92717AK	604-CB
736	Differential Shaft (For Spiders) (.660" Diameter) (w/ Clips)	1	78-Up	32717AK-3	N.L.
717	Differential Pin Shaft	1	87-Up	32717A-3	4659142
736	Differential Shaft Pin (Solid)	1	78-Up	32736	6503827
717	Gear Kit, 12 Bolt (Side & Spider Gears w/ Washers & Pins)	1	L87-Up	32717BK	N.L.
717	Gear Kit, 8 Bolt (Side & Spider Gears w/ Washers & Pins)	1	81-E87	32717AK	N.L.
717	Shim Kit, Differential Side Gear	1	78-Up	32717BBK	N.L.
730	Ring & Pinion (8 Bolt) 20T Pinion, 61T Ring Gear	1	78-E87	32730FK	N.L.
730	Ring & Pinion (8 Bolt) 21T Pinion, 60T Ring Gear	1	78-E87	32730LK	N.L.
730	Ring & Pinion (12 Bolt) 20T Pinion, 61T Ring Gear	1	L87-Up	32730HK	N.L.
730	Ring & Pinion (12 Bolt) 21T Pinion, 60T Ring Gear	1	L87-Up	32730JK	N.L.
735	Retainer (Aluminum) Seal Type	1	78-82	32735	4269688
735	Retainer (Aluminum) No Seal Type	1	83-Up	32735A	4269688
VALVE BODIES					
740	Valve Body (Premium) Non Lock-Up	1	81-86	P32740-1	N.L.
740	Valve Body (Premium) Lock-Up w/o Thermal Bypass	1	87-Up	P32740-2	N.L.
740	Valve Body (Premium) Lock-Up w/ Thermal Bypass	1	99-Up	P32740-3	N.L.
CASES & HOUSINGS					
758	Differential Cover, w/o Plug	1	82-Up	32758A	4471574
759	Rear Cover, Transfer Gear	1	86-Up	32759A	4471572
760	Case (3.0L V6) 95-Up Lock-Up (2wd & 4wd)	1	95-Up	32760LA	N.L.
MISCELLANEOUS COMPONENTS					
917	Band Strut, Reverse (2 3/16" Long) (Heavy Duty)	1	78-Up	32917-2	32710-01
974	Spring, Forward Clutch Bellville Return Spring	1	78-Up	32974	4269623
VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	Bushing, Pump (Low Clearance) (A670)	N.L.	N.I.	S12034	12502-01
Vol 8	Governor Bracket & Spring Kit	N.L.	N.I.	S32681-3K	32204-03K
Vol 8	Reverse Band Strut (Stronger Material, Thicker)	N.L.	N.I.	S32917-2	32710-01
Vol 8	Shim, Differential Preload (For 2.48" Brg) (.005" Thick) (10 Per Bag)	N.L.	N.I.	S92293AK	39539-Z5
Vol 8	Shim, Differential Preload (For 2.88" Brg) (.005" Thick) (10 Per Bag)	N.L.	N.I.	S92293BK	39540-Z5
Vol 8	Shim, Pinion (.005" Thick) (10 per bag)	N.L.	N.I.	S32278K	35539-Z5
Vol 8	Shim, Transfer Gear (.005" Thick) (10 per bag)	N.L.	N.I.	S32276K	32539-Z5
Vol 8	Tapered Roller Bearing Kit (Output Shaft & Rear Carrier)	N.L.	N.I.	S32254K	K32976A
Vol 8	Tapered Roller Bearing Kit (Transfer Shaft & Differential)	N.L.	N.I.	S32274K	K32978
Vol 8	Throttle Valve Kit (req T-F-22771-TL & T-VB-FIX)	N.L.	N.I.	S32741NK	32229-01K

A500
40RH, 42RH, 42RE, 44RE



A500

40RH, 42RH, 42RE, 44RE



A500

40RH, 42RH, 42RE, 44RE



12300



12010A



12010C



12010J

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
DELUXE KITS (SUPER KITS)					
008D	A500, 42RE, 44RE (incl 88-97 12010C filter & 92-Up 12022B Band)	1	88-98	12008E	12008EF
008D	A500, 42RE, 44RE	1	99-04	12008EA	12008EAF
COMPLIANCE KITS (CALIFORNIA KITS)					
007D	A500, 42RE, 44RE (incl 88-97 12010C filter & 92-Up 12022B Band)	1	88-98	12007E	12007EF
007D	A500, 42RE, 44RE	1	99-04	12007EA	12007EAF
MASTER OVERHAUL KITS (WITH STEELS)					
006D	A500, 42RE, 44RE	1	88-98	12006E	12006EF
006D	A500, 42RE, 44RE	1	99-04	12006EA	12006EAF
LESS STEEL KITS					
004D	A500, 42RE, 44RE	1	88-04	12004E	12004EF
OVERHAUL KITS (W/ RINGS & SEALS)					
002D	A500, 42RE, 44RE	1	88-04	12002E	12002EF
FILTER KITS					
011D	Filter Kit, Dacron	1	88-97	12011G	12011GF
011D	Filter Kit, Metal & Plastic	1	98-04	12011J	12011JF
FILTERS					
010D	Large Dacron	1	88-97	12010C	3515996
010D	Metal & Plastic	1	98-04	12010J	52118789
014C	Governor Screen	1	88-04	12014	3743519
018C	Valve Body Regulator Feed Line	1	88-04	12018	3878313
484C	Overdrive Screen & Orifice	1	88-04	12484	4412583
BANDS					
Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)					
022A	Kickdown, Flex (1.375" Wide)	1	88-91	12022AA	4058863
022A	Kickdown, Flex (1.375" Wide) (Semi Rigid)	1	88-91	12022AD	4531221
022A	Kickdown, Flex (1.60" Wide)	1	92-04	12022B	4617849
022A	Kickdown, Flex (1.60" Wide) (High Performance "Pro Series")	1	92-04	12022D	N.L.
024F	Reverse, Single Wrap	1	88-04	12024	4443184
024F	Reverse, Double Wrap (2.0" Wide)	1	88-04	12024A	4443184
BUSHINGS					
030D	Bushing Kit (w/o Overdrive Bushings)	1	88-E92	12030B	N.L.
030D	Bushing Kit (w/o Overdrive Bushings)	1	L92-04	12030BA	N.L.
030D	Bushing Kit, Complete (w/ Overdrive Bushings)	1	88-E92	12030EB	N.L.
030D	Bushing Kit (Overdrive Section Only)	1	88-04	12030E	N.L.
034A	Pump Body (Babbitt)	1	88-04	12034	2466796
034A	Pump Body, Tighter Tolerance Prevents Leakage (Bag of 5)	1	89-04	S12034	2400541
034A	Pump Body (Bronze)	1	88-04	12034A	2466796
037A	Stator	1	88-04	12037A	4058635
040H	Overdrive Sun Gear (Front)	1	90-93	12040	4461025
040H	Overdrive Sun Gear (Front) w/ Flange	1	94-E99	12040A	N.L.
040H	Overdrive Sun Gear (Front)	1	L99-04	12040B	5015107AA
040H	Overdrive Sun Gear (Rear)	1	90-04	12040	4461025
046A	Direct Drum (Front)	1	93-04	12046B	4617157
046A	Direct Drum (Rear)	1	88-E92	12046	2801727
046A	Direct Drum (Rear)	1	L92-04	12046C	4617159

A500

40RH, 42RH, 42RE, 44RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
BUSHINGS (Cont.)					
050B	Front Ring Gear Hub.....	1	88-04	12050	3681967
052F	Sun Gear.....	2	88-04	12052	1942496
062D	Output Shaft Large (2.144" ID).....	1	88-04	12062	4461006
062D	Output Shaft Small Pilot (.605" ID).....	1	88-04	12062B	4461007
066I	Extension Housing.....	1	88-04	36066	B5AZ-7A034A
069	Case Shift Lever Bore (req T-56361-TL).....	1	88-04	22069	22179-02
METAL CLAD SEALS					
070A	Front Pump.....	1	88-04	12070	4412475
072C	Manual Shaft .250" Thick.....	1	88-04	22072	2466842
072C	Manual Shaft .375" Thick.....	1	88-04	22072A	2466842
072C	Manual Shaft Seal Saver.....	1	88-04	22072SS	N.L.
074I	Rear (w/o Boot).....	1	88-04	36074	C3AZ-7052A
074I	Rear (w/ Boot).....	1	88-04	36074B	C1DP-7052A
074I	Rear (4wd, Transfer Case Adapter).....	1	88-04	12074J	4269956
FRICTION PLATES					
100G	Overdrive Brake (Waved) Hi-Energy.....	4	88-04	12100B	4461162
102G	Overdrive Direct.....	6-8	88-04	12102	4461042
102G	Overdrive Direct (High Performance) (Red).....	6-8	88-04	A12102HP	N.L.
106E	Direct.....	3-5	88-04	12106	4239805
106E	Direct (Hi-Energy).....	3-5	88-04	12106A	4617362
106E	Direct (High Performance) (Blue).....	3-5	88-04	R12106HP	N.L.
106E	Direct (High Performance) (Red).....	3-5	88-04	A12106HP	4329805
108B	Forward.....	3-4	88-04	12108	3780285
108B	Forward (Hi-Energy).....	3-4	88-04	12108A	4713880
108B	Forward (High Performance) (Blue).....	3-4	88-04	R12108HP	N.L.
108B	Forward (High Performance) (Red).....	3-4	88-04	A12108HP	2892551
STEEL PLATES					
120G	Overdrive Brake (.068").....	2-3	88-04	12120	4461047
120G	Overdrive Brake (.068") (Kolene).....	2-3	88-04	12120K	4461047
122G	Overdrive Direct (.054").....	5-7	88-04	12122A	4864053
122G	Overdrive Direct (.054") (Kolene).....	5-7	88-04	12122AK	4864053
122G	Overdrive Direct (.069").....	5-7	88-04	12122	4461054
126E	Direct (.068").....	3-4	88-98	12126	1942403
126E	Direct (.068") (Kolene).....	3-4	88-98	12126K	1942403
126E	Direct (.088") (Oversized).....	AR	88-98	12126X	N.L.
126E	Direct (.086") (V-Notched Teeth).....	4-5	99-04	12126A	1942403AC
128B	Forward (.068").....	3-4	88-04	12126	1942403
128B	Forward (.068") (Kolene).....	3-4	88-04	12126K	1942403
128B	Forward (.088") (Oversized).....	AR	88-04	12126X	N.L.
N.I.	Steel Module.....	1	88-98	12139E	N.L.
N.I.	Steel Module (42RE, 44RE).....	1	99-04	12139EA	N.L.
PRESSURE PLATES					
Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected					
140C	Pressure Plate, Overdrive Brake (.380").....	1	88-92	12140	4461048
140C	Pressure Plate, Overdrive Brake (.215").....	1	93-04	12141	4461033
140C	Reaction Plate, Overdrive Brake (.215").....	1	88-04	12141	4461033
142G	Reaction Plate, Overdrive Direct (.085" Stepped to .215").....	1	88-04	22142	4461183
142G	Reaction Plate, Overdrive Direct (.214").....	1	88-04	12142	4461031
143G	Pressure Plate, Overdrive Direct (Rear).....	1	88-04	12143	4461030
146E	Forward & Direct (Flat).....	1	88-04	12146	2801969
VALVE BODY RECALIBRATION KITS					
165D	Shift Kit® (Diesel) (Transgo®).....	1	88-04	T22165B	SK® TFOD-D
165D	Shift Kit® (Gas) w/ & w/o Electronic Governor (Transgo®).....	1	89-04	T22167	SK® TFOD-JR
165D	Valve Body Kit, Gas & Diesel (Superior).....	1	88-98	S22167	K500-618
165D	Valve Body Kit, Gas & Diesel (Superior).....	1	99-04	S22167A	K500-618-L
165D	Reprogramming Kit™, TFOD, 4 Speed HD & Hi-Perf (Transgo®).....	1	88-04	T22169B	TFOD-HD2
165D	Reprogramming Kit™, TFOD, 4 Speed Full Manual Control-Race (Transgo®).....	1	88-04	T22173B	TFOD-3
165D	Sure Cure Kit, 42RH, 42RE (Sonnax).....	1	88-04	S12174	SC-42RHE

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40RH, 42RH, 42RE, 44RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
SEALING RINGS					
175D	Ring Kit	1	88-04	12175E	N.L.
175D	Ring Kit, 1-2 Accumulator (Viton D-Rings)	1	88-04	12191K	N.L.
177E	Input Shaft (Lock Joint)	1-2	88-04	12177A	1401221
179A	Stator Support	2	88-04	12179A	4471874
189I	Governor Support	2-3	88-04	12189B	4461011
192D	Accumulator Piston (Large)	2	88-04	12192	3743013
THRUST WASHERS					
200D	Washer Kit (w/ Popular Selectives)	1	88-04	12200B	N.L.
200D	Shim Kit, End Play (Includes 3 Each of .015" & .025" Shims)	1	88-04	22232K	N.L.
211A	Direct Drum (Front & Rear) (Fiber) (.062")	2	88-04	12211	4617786
213C	Overdrive Piston to Hub (.110")	1	88-04	12213	4431730
213C	Overdrive Piston to Hub (.124")	1	88-04	12213A	4431585
213C	Overdrive Piston to Hub (.138")	1	88-04	12213B	4431731
213C	Overdrive Piston to Hub (.155")	1	88-04	12213C	4431586
213C	Overdrive Piston to Hub (.169")	1	88-04	12213D	4431732
213C	Overdrive Piston to Hub (.184")	1	88-04	12213E	4431587
213C	Overdrive Piston to Hub (.198")	1	88-04	12213F	4431733
213C	Overdrive Piston to Hub (.213")	1	88-04	12213G	4431588
213C	Overdrive Piston to Hub (.228")	1	88-04	12213H	4431734
213C	Overdrive Piston to Hub (.243")	1	88-04	12213J	4431590
233B	Output Shaft (.052") (Metal, 2 Internal Flats)	1	88-89	12233C	4269196
233B	Output Shaft (.052") (Metal, 3 Tab)	1	90-04	12233D	4505185
233B	Output Shaft (.068") (Metal, 2 Internal Flats)	1	88-89	12233CA	4269197
233B	Output Shaft (.068") (Metal, 3 Tab)	1	90-04	12233DA	4505186
233B	Output Shaft (.083") (Metal, 2 Internal Flats)	1	88-89	12233CB	4269198
233B	Output Shaft (.083") (Metal, 3 Tab)	1	90-04	12233DB	4505187
234B	Forward Drum to Hub (1.500" ID)	1	88-04	12234A	3681969
238B	3 Gear Front & Rear Planet (3 Outer Tangs)	4	88-04	12238A	3743027
238B	4 Gear Front & Rear Planet (4 Inner Tangs) (2.625")	2	88-04	12238C	4130518
239	Shim, Under Washer # 238 to Reduce End Play (10 Per Kit)	1	88-04	12239AK	12780-Z
254F	Rear Drum to Snap Ring (1 Tab)	1	88-04	12254	4431435
BEARINGS & RACES					
201D	Bearing Kit	1	88-04	22201A	N.L.
214C	Bearing, Overdrive Piston to Hub	1	88-04	12214	4446724
220D	Bearing & Thrust Plate, Overdrive Planet to Hub (Update)	1	88-04	12220	4740774
221D	Bearing, Overdrive Planet to Hub (3.853" OD) (Use 12220)	1	88-04	12221A	4461126
222H	Bearing, Overdrive Inner Sprag Race to Output Shaft (3.210" OD)	1	88-04	12222	4461014
232B	Race, Input Shaft Cup	1	88-89	12232	4058982
232B	Race, Output Shaft	1	90-04	12232A	4505188
271D	Bearing, Output Shaft (Front)	1	88-04	12271	4461008
272I	Bearing, Output Shaft (Rear)	1	88-04	22272A	2466224
272I	Bearing, Output Shaft (w/ Bolt-On Yoke)	1	88-04	22272B	1672194
SHIMS					
N.I.	Shim Kit, Overdrive Set Up	1	88-04	12213K	12783-01K
200D	Shim Kit, End Play (Includes 3 Each of .015" & .025" Shims)	1	88-04	22232K	N.L.
215C	Spacer, Intermediate Shaft to Overdrive Planet (.158")	1	88-04	12215	4431916
215C	Spacer, Intermediate Shaft to Overdrive Planet (.175")	1	88-04	12215A	4431917
215C	Spacer, Intermediate Shaft to Overdrive Planet (.193")	1	88-04	12215B	4431918
215C	Spacer, Intermediate Shaft to Overdrive Planet (.211")	1	88-04	12215C	4431919
239	Shim, Under Washer # 238 to Reduce End Play (10 Per Kit)	1	88-04	12239AK	12780-Z
GASKETS & O-RINGS					
300D	Gasket, Pan (Cork)	1	88-04	12300	4295875
300D	Gasket, Pan (Fiber)	1	88-04	12300F	4295875
305I	Gasket, Extension Housing to Case	1	88-04	12305AF	4531192
305I	Gasket, Overdrive Clutch Piston Retainer to Case	1	88-04	12305C	4531190
305I	Gasket, Output Shaft Bearing Cover	1	88-04	12305J	2801398
309	Gasket, Pump Bolt Washer	1	88-04	44309	MD707653
310A	Gasket, Front Pump	1	88-04	12310	52118266
311A	O-Ring, Front Pump	1	88-04	12311	2204709
320	Gasket Kit, Valve Body (Aftermarket Upgrade)	1	88-04	12320AK	N.L.

A500 40RH, 42RH, 42RE, 44RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
GASKETS & O-RINGS (Cont.)					
328D	Gasket, Solenoid.....	1	88-04	12328A	4446194
328D	Gasket, Governor Solenoid Body	1	93-04	12328B	N.L.
349C	Seal, Throttle Lever Shaft	1	88-04	12349	2466548
368I	O-Ring, Speed-O Housing (Red).....	1	88-04	12368	6031370
371C	Boot, Filler Tube.....	1	97-04	12371	52118629
371C	O-Ring, Filler Tube.....	1	88-04	44371A	6030608
377C	Gasket/Washer, Neutral Switch	1	88-04	12377A	2408143
TECHNICAL MANUALS					
400D	Tech Manual, A500 (42RH).....	1	88-04	12400E	83-500TM
400D	Tech Manual, A500SE (42RE)	1	88-04	12400EA	83-500SETM
ELECTRICAL COMPONENTS					
410C	Neutral Safety Switch, 3 Prong (Short).....	1	88-97	12410A	4057750
410C	Neutral Safety Switch/ Back-Up Light (3 Prong Screw in).....	1	98-04	12410C	56028181AB
410C	Neutral Safety Switch/ Back-Up Light (5 Prong Push in).....	1	01-04	12410D	56045489AB
410C	Neutral Safety Switch MLPS Adapter (Late to Early Case)	1	88-04	S22761S-2K	22179-06K
N.I.	Sensor, Governor Pressure (Transducer) (3 Pin)	1	93-95	12415A	56027562
N.I.	Sensor, Governor Pressure (Transducer) (4 Pin Round Connector).....	1	96-00	12415B	56027720
N.I.	Sensor, Governor Pressure (Transducer) (4 Pin Rectangular Connector)	1	00-04	12415C	56028196AD
420D	Solenoid, Overdrive (Single) (No TCC).....	1	89-95	22420	4531253
420D	Solenoid, OD/TCC (Dual) (3 Pin Case Connector).....	1	90-95	12420	4431954
420D	Solenoid Kit, Includes 12420B & 12415B (Some 2000)	1	96-00	12420BK	96014593
420D	Solenoid, OD/TCC (Dual) (8 Pin Round & 4 Pin Oval) (use w/ 12415B).....	1	96-99	12420B	52118500
420D	Solenoid, OD/TCC (Dual) (8 Pin Round & 4 Pin Rectangle) (use w/ 12415C).....	1	00-04	12420C	52118500AB
N.I.	Solenoid, Governor Pressure.....	1	93-04	12432A	4617210
N.I.	Repair Kit, Governor Solenoid w/ Tool Kits (Transgo®) Will Repair 6 Units	1	95-04	T12432RK	N.L.
N.I.	Sensor, Output Speed (VSS) (A500ES, 42RE, 44RE)	1	94-04	92436	4800879
N.I.	Repair Kit, Harness (Solenoid)	1	94-04	12445BK	N.L.
N.I.	Repair Kit, Harness (Neutral Safety Switch).....	1	88-04	12445CK	4209695
HARD PARTS					
Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected					
PUMPS					
500A	Pump, Lock-Up (2 Lugs).....	1	88-92	12500C	N.L.
500A	Pump, Lock-Up (2 Flats) (Direct Drum has 1 Bushing).....	1	93-94	12500CA	N.L.
500A	Pump, Lock-Up (2 Flats) (Direct Drum has 2 Bushings).....	1	93-94	12500CC	N.L.
500A	Pump, Lock-Up (2 Flats) (Direct Drum has 2 Bushings).....	1	95-04	12500CG	4778552
530A	Pump Gears (2 Lugs).....	1	88-92	12530A	3780238
530A	Pump Gears (2 Flats).....	1	93-04	12530C	N.L.
DRUMS & CLUTCH HUBS					
554E	Forward, Lock-Up (4 Clutch, 26 Spline).....	1	90-04	12554E	4186879
555A	Direct, 4 Clutch (6.00" OD At Lugs) (1 Bushing).....	1	88-89	12555	3621476
555A	Direct, 4 Clutch (6.25" OD At Lugs) (2 Bushings)	1	92-04	12555C	4531285AB
555A	Direct, 5 Clutch (6.00" OD At Lugs) (1 Bushing)	1	88-90	12555A	3743282
555A	Direct, 5 Clutch (6.25" OD At Lugs) (2 Bushings)	1	92-04	12555B	N.L.
555A	Direct, 5 Clutch (Inner & Outer Lip Seals in Drum).....	1	98-04	12555D	4617153AB
556F	Reverse (No Inner Washer)	1	88-04	12556A	4637956
556F	Reverse (Inner Washer Type).....	1	90-04	12556B	4637956
565E	Piston Kit, Direct Drum (4 & 5 Clutch) (6.250" OD at Lugs).....	1	90-04	12565B	N.L.
565E	Piston Kit, Direct Drum (No Seal)	1	98-04	12565D	N.L.
570D	Clutch Hub, Overdrive (3" Tall).....	1	88-04	12570	4461072
PLANETS					
580H	Overdrive, 4 Gear (22 Degree Angled Teeth)	1	88-93	12580A	4874392
580H	Overdrive, 4 Gear (15 Degree Angled Teeth)	1	94-04	12580AB	4798520
580H	Overdrive, 5 Gear (22 Degree Angled Teeth)	1	88-93	12580B	4461189
580H	Overdrive, 5 Gear (15 Degree Angled Teeth)	1	94-04	12580BB	4761011

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40RH, 42RH, 42RE, 44RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
PLANETS (Cont.)					
580H	Overdrive, 6 Gear (15 Degree Angled Teeth) (Used w/ 12590AB & 12610AB)	1	94-04	12580BC	5015107AA
580H	Overdrive Planet Kit, 4 Gear (15 Degree Angled Teeth)	1	94-04	12580ABK	4874392
580H	Overdrive Planet Kit, 5 Gear (15 Degree Angled Teeth)	1	88-93	12580BBK-1	4874396
580H	Overdrive Planet Kit, 6 Gear (15 Degree Angled Teeth)	1	88-04	12580BCK	N.L.
582B	Front, 4 Gear, Steel (Large, Uses 5" OD Ring Gear) (w/ Ring Gear)	1	88-04	12582B	3681989
584F	Rear, 4 Gear, Steel	1	88-04	12584B	N.L.
584F	Rear Planet Kit, 4 Gear, Steel (w/ Ring Gear)	1	88-04	12584BK	4431438
590H	Ring Gear, Overdrive (22 Degree Angled Teeth)	1	88-93	12590A	4461012
590H	Ring Gear, Overdrive (15 Degree Angled Teeth)	1	94-04	12590AB	4761010
592B	Ring Gear w/ Hub, Front (4.375" OD For Small Planet)	1	88-04	12592	N.L.
592B	Ring Gear w/ Hub, Front (5" OD For Large Plan) (1 Tab Washer)	1	88-04	12592A	N.L.
592B	Ring Gear w/ Hub, Front (5" OD For Large Plan) (2 Tab Washer)	1	88-04	12592B	N.L.
594F	Ring Gear w/ Hub, Rear	1	88-04	12594	N.L.
SUN GEARS, SHELLS & SUPPORTS					
610H	Sun Gear, Overdrive (22 Degree Angled Teeth)	1	88-93	12610A	4773810
610H	Sun Gear, Overdrive (15 Degree Angled Teeth)	1	94-04	12610AB	5015107AA
612F	Sun Gear, Front/ Rear Planet (28T / 28T)	1	88-04	12612	N.L.
612F	Sun Gear, Front/ Rear Planet (38T / 28T)	1	88-04	12612B	N.L.
622F	Shell (Large Planet, Uses 5" OD Ring Gear) (6.375" OD At Lugs)	1	88-04	12622B	4531288
622F	Sun Gear & Shell (Large Planet, Uses 5" OD Ring Gear) (6.125" OD At Lugs)	1	88-04	12622AK	N.L.
622F	Sun Gear & Shell (Large Planet, Uses 5" OD Ring Gear) (6.375" OD At Lugs)	1	92-04	12622BK	N.L.
634C	Support, OD Piston Housing (Retros all w/ or w/o Governor Feed Holes)	1	88-04	12634B	4446722
634C	Support, OD Piston Housing (w/o Governor Feed Holes)	1	94-04	12634C	4617246
SPRAGS					
650H	Sprag, Overrun Clutch (Overdrive)	1	88-04	12650	4461015
654C	Sprag, Rear (10 Spring & Rollers)	1	1988	12654	N.L.
654C	Sprag, Rear (12 Spring & Rollers)	1	88-04	54654A	4431432
660H	Inner Race, Overdrive Sprag	1	88-04	12660	4461124
664F	Inner Race, Rear Sprag (Slide on)	1	88-04	12664	3515618
SHAFTS					
674G	Intermediate Shaft	1	88-04	12674	4431913
674G	Intermediate Shaft Plug & Pilot Kit	1	88-04	22674-1K	22171A-02K
678D	Output Shaft, 2wd (1 1/16" Long Key-Way Slot)	1	88-04	12678E	N.L.
678D	Output Shaft, 2wd (1 7/16" Long Key-Way Slot)	1	88-04	12678EA	N.L.
678D	Output Shaft, 4wd (5.250" Long) (1.125" Spline Length) (w/ Pilot Tr Case End)	1	88-04	12678G	N.L.
678D	Output Shaft, 4wd (5.250" Long) (1.875" Spline Length) (No Pilot Tr Case End)	1	88-04	12678GA	N.L.
678D	Output Shaft, 4wd (9.250" Long) (1 1/16" Long Key-Way Slot)	1	88-04	12678F	N.L.
678D	Output Shaft, 4wd (9.250" Long) (1 7/16" Long Key-Way Slot)	1	88-04	12678FA	N.L.
GOVERNORS					
680I	Governor w/ Support (1 Steel Sleeve)	1	88-04	12680CK	N.L.
680I	Governor w/ Support (2 Steel Sleeve)	1	88-04	12680DK	N.L.
680I	Governor w/ Support (2 Alum. Sleeve)	1	88-04	12680BK	N.L.
681	Governor Valve, Steel (Replaces Aluminum)	1	90-04	A22681	N.L.
681	Governor Valve, Aluminum	1	88-04	S22681	N.L.
697I	Retainer, Governor Support	1	88-04	12697	4461002
VALVE BODIES					
740D	Valve Body (Premium) (A500 Non LU) No Boost Valve, No Boost Tube	1	88-92	P12740-6	N.L.
740D	Valve Body (Premium) (A500 Lock-Up) w/ Boost Valve, w/ Boost Tube	1	92-95	P12740-8	N.L.
740D	Valve Body (Premium) (42RE, 44RE) w/ Small Port, Square Connector	1	94-99	P12740-9	N.L.
740D	Valve Body (Premium) (42RE, 44RE) w/ Large Port, Square Connector	1	95-99	P12740-10	N.L.
740D	Valve Body (Premium) (42RE, 44RE) w/ Small Port, Rect. Connector	1	99-04	P12740-11	N.L.
740D	Valve Body (Premium) (42RE, 44RE) w/ Large Port, Rect. Connector	1	99-04	P12740-12	N.L.
VALVE BODY COMPONENTS					
741D	Clip, TCC Boost Valve (Superior)	1	88-04	22741CEK	K065
741D	Detent Ball Bore Repair (Transgo®) (No Reamers Required)	1	88-04	T12749	TF-DETENT
741D	Throttle Valve Kit (Sonnax)	1	88-04	S22741NDK	22771-03K
741D	Throttle Valve Kit (Performance Version) (Sonnax)	1	88-04	S22741NHP	22771-HDK3
741D	Throttle Valve Kit O.S. (req T-F-22771-TL & T-VB-FIX) (Sonnax)	1	88-04	22741NCK	22771-04K

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40RH, 42RH, 42RE, 44RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
VALVE BODY COMPONENTS (Cont.)					
741D	Throttle Valve Kit (w/ Plunger) (No Stick Steel Replaces Alum) (Superior)	1	88-04	22741NBK	K074
747	Plate, Universal Valve Body To Case, w/o Boost Tube	1	88-94	12747C	TF-PLT-94B
747	Plate, Universal Valve Body To Case, w/ Boost Tube (Exc Jeep).....	1	95-04	12747EC	TF-PLT-95S
747	Plate, Universal Valve Body To Case, w/ Boost Tube & 4 Land Switch Valve	1	95-04	22747C	TF-PLT-95B
CASES & HOUSINGS					
760C	Case, 5.875" Top Bolts, 1.125" OD Case Connector, Pass. Side Starter	1	88-94	12760P	N.L.
760C	Case, 7.750" Top Bolts, 1.125" OD Case Connector, Driver Side Starter.....	1	88-04	12760M	N.L.
760C	Case, 7.750" Top Bolts, 15/16" OD Case Connector, Driver Side Starter.....	1	88-04	12760L	N.L.
765D	Pan, w/ Step In Bottom (3" Deep, Replaces All Pans).....	1	88-04	12765B	4505089
770I	Extension Housing, 2wd (w/ Speed Sensor).....	1	90-96	12770DA	N.L.
770I	Extension Housing, 2wd (w/o Speed Sensor).....	1	90-96	12770BA	N.L.
770I	Extension Housing, 4wd (15 7/8" Long, No Bosses)	1	97-04	12770CA	N.L.
770I	Extension Housing, 4wd (11" Long, Offset Bosses).....	1	97-04	12770E	N.L.
770I	Extension Housing, 4wd (11" Long, Even Bosses).....	1	97-04	12770EA	N.L.
770I	Extension Housing, 4wd (w/o Speed Sensor) (15 3/8" Long).....	1	88-96	12770C	N.L.
770I	Extension Housing, 4wd (16" Long).....	1	89-93	12770BB	N.L.
843	Bracket, Solenoid Hold Down (use w/ 12415C, 12420C)	1	88-04	12843A	52117937AB
SNAP RINGS					
N.I.	Snap Ring Kit, Overdrive Section	1	88-04	22860K	N.L.
861C	Overdrive Clutch (Front)	1	88-04	12861	4461082
860G	Overdrive Clutch (Rear .055" Waved).....	1	88-04	12860	4461066
862G	Overdrive Clutch (Rear .080" Flat).....	1	88-04	12862	4461065
863H	Overdrive Direct Drum to Ring Gear.....	1	88-04	12863	4461060
864G	Overdrive Direct Clutch (Front Waved).....	1	88-04	12864	4461032
866G	Overdrive Sun Gear (Round).....	1	88-04	12866	4461064
867D	Overdrive Sun Gear (Flat).....	1	88-04	12867	6033480
868D	Overdrive Ring Gear to Output Shaft.....	1	88-04	12868	4461059
890F	Rear Support to Rear Hub	1	88-04	12890	6033480
897D	Bearing to Extension Housing (w/ 2 Ears)	1	88-04	12897	4461057
MISCELLANEOUS COMPONENTS					
912D	Piston, Rear Servo 2.546" OD	1	88-04	12912	22912A
912D	Piston, Rear Servo 2.545" OD	1	88-04	S12912	N.L.
925D	Accumulator Assembly (w/ Sleeve).....	1	88-04	22925AK	22841-01K
936	Spring, 3-4 Accumulator (.126" Larger Than 12936K).....	1	88-04	22936	12861-01
936	Spring, 3-4 Accumulator .063" Wire Diameter (Inside Valve Body) Light.....	1	88-04	12936K	N.L.
960C	Piston, Overdrive Direct.....	1	88-04	12960	4431695
965E	Piston, Direct (Front).....	1	88-04	12965A	4617154AB
970D	Spring, Overdrive Clutch Return.....	1	88-04	12970	4461027
974B	Spring, Forward Return Spring	1	88-04	12974	4728487
993	Insulator, Detent Lever (Long) (Screw-in Neutral Safety Switch).....	1	88-04	22993C	22229-03
993	Insulator, Detent Lever (Short) (Push-in Neutral Safety Switch).....	1	01-04	22993D	22229-07K
996	Cooler Line Fittings (1/8" to 5/16" External Flare) (Repl A12996).....	1	88-95	M462AB	N.L.
996	Cooler Line Fittings (3/8" to 1/4" Male Fitting) (Repl A12996B)	1	88-95	M462AC	N.L.
996	Adapter, Cooler Line w/ 1/4" Pipe Fitting (Fix Cracked Case) (req.. 12996AK).....	1	88-04	S12996A	22000-01
996	Adapter Kit, Cooler Line w/ 1/4" Pipe Fitting (Fix Cracked Case) (Incl. Tap)	1	88-04	S12996AK	22000-01K
Tool	OD Piston Shim & Intermediate Shaft Spacer Gauge	1	88-04	T-1301	N.L.
Tool	Direct Clutch Spring Compressor (HD).....	1	88-04	T-1302	N.L.
Tool	Spline Alignment Tool.....	1	88-04	T-1307	N.L.
SONNAX PRODUCTS					
VOL.	DESCRIPTION	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	3-4 Accumulator Spring (Matches OEM 47RE Diesel Calibration)	12	N.I.	S22936	12861-01
Vol 8	4-Spool Switch Valve	12	7	S22741A-1	22771A-01
Vol 8	4-Spool Switch Valve O.S. (T-22771A-TL13 Required)	12	7	S22741AA-1	22771A-13
Vol 8	Accumulator Piston Kit, Dual Seal Billet (Anodized w/ Dual Rings).....	12	10	S22927	22841-04K
Vol 8	Boost Valve Spring Retainer (5 per bag)	12	9	S22741C-4	22990-01
Vol 8	Bushing, Pump (Improved Fit) (5 Per Bag).....	12	N.I.	S12034	12502-01
Vol 8	Cooler Line Repair Kit w/ Tap (Adapters For w/ .250" Fittings) (5 Per Bag)	12	N.I.	S12996AK	22000-01K
Vol 8	Cooler Line Adapter (Refill for S12996AK) (qty 1)	12	N.I.	S12996A	22000-01
Vol 8	Endplay Shim (For 3 or 4 Tanged OEM) (.010" Thick) (10 Per Bag)	12	N.I.	S12239AK	12780-Z
Vol 8	Governor Bore Plug Kit	12	2	S22741HK	22771-14K
Vol 8	Intermediate Accumulator Sleeve Kit	12	N.I.	A22925AK	22841-01K

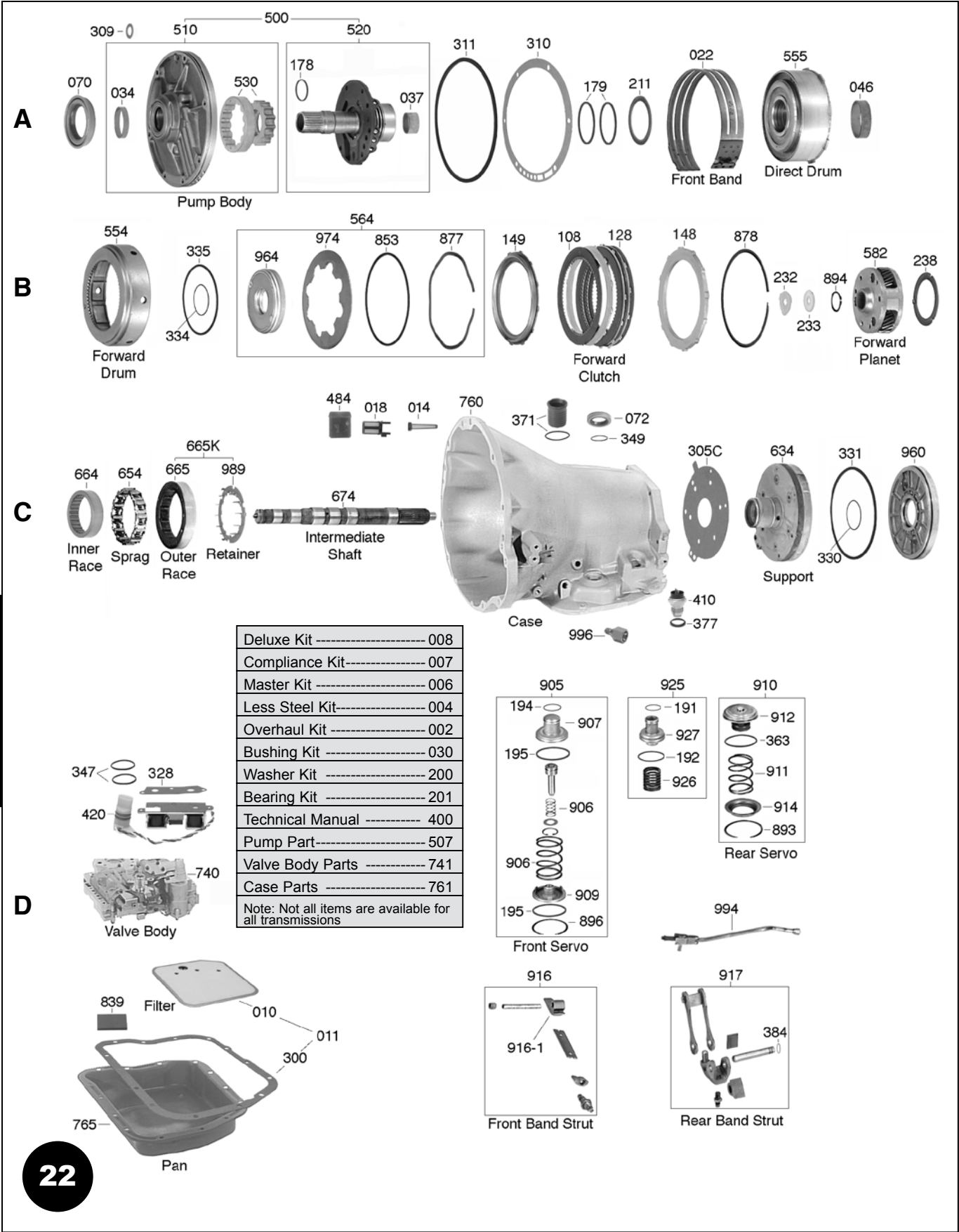
A500
40RH, 42RH, 42RE, 44RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
VOL.	SONNAX PRODUCTS (Cont.)	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	Intermediate Plug & Pilot Kit (5 per bag).....	12	N.I.	S22674-1K	22171A-02K
Vol 8	Intermediate Shaft (Direct OEM Replacement)	12	N.I.	S12674A	12913A
Vol 8	Line Pressure Plug & Sleeve Kit (.200" Diameter Plug).....	12	1	S22741FK	22229-01K
Vol 8	Line Pressure Plug & Sleeve Kit (.264" Diameter Plug).....	12	1	S22741FAK	22229-04K
Vol 8	Lube Regulated Pressure Regulator Valve.....	12	6	S22741P	22771A-02K
Vol 8	Manual Valve (Must Match 1978-Up PR Valve).....	12	3	S22741M	22771-09
Vol 8	Neutral Safety Back-Up Insulator Service Kit (3 Terminal Switch) (to 2002)	12	5	A22993C	22229-03
Vol 8	Neutral Safety Back-Up Insulator Service Kit (Digital Range Sensor) (01-Up).....	12	5	A22993D	22229-07K
Vol 8	NSS Adapter Kit (Adapts 2001-Up Cases To Be Used In Earlier Vehicles).....	12	N.I.	S22761S-2K	22179-06K
Vol 8	Overdrive Set-Up Shim Kit.....	12	N.I.	S12213K	12783-01K
Vol 8	Overdrive Sprag Pilot Bushing (Oversized) (Requires Machining)	12	N.I.	S12509-01	12509-01
Vol 8	Piston Retainer Kit (Improved Oil Flow).....	12	11	S12634B	12962N-01K
Vol 8	Piston Retainer Kit O.S. (Improved Oil Flow) (Machining Required)	12	11	TS12782S	12962N-02K
Vol 8	Pressure Regulator Valve Kit O.S. (req T-F-22771A-TL7 & T-VB-FIX).....	12	6-6a	22741PAK	22771A-07K
Vol 8	Primary Governor Valve (1990-03) (42RH Units Only)	12	N.I.	S22681	12802-01
Vol 8	Rear Servo Piston (2.540" OD).....	12	N.I.	S12912	22912A
Vol 8	Reverse Servo Piston Plug Kit.....	12	N.I.	A12913	22912-01K
Vol 8	Shift Lever Case Bore Repair Sleeve (req T-56361-TL Required).....	12	N.I.	S22069	22179-02
Vol 8	Sure Cure Kit	12	N.I.	S12174	SC-42RHE
Vol 8	Throttle Valve Kit.....	12	4	S22741NDK	22771-03K
Vol 8	Throttle Valve Kit (Performance Version).....	12	4	S22741NHP	22771-HDK3
Vol 8	Throttle Valve Kit O.S. (req T-F-22771-TL & T-VB-FIX).....	12	4	22741NCK	22771-04K
Vol 8	Valve Body Detent Ball & Sleeve Kit (req T-22771-TL12 Required).....	12	8	S22741MD	22771-12K

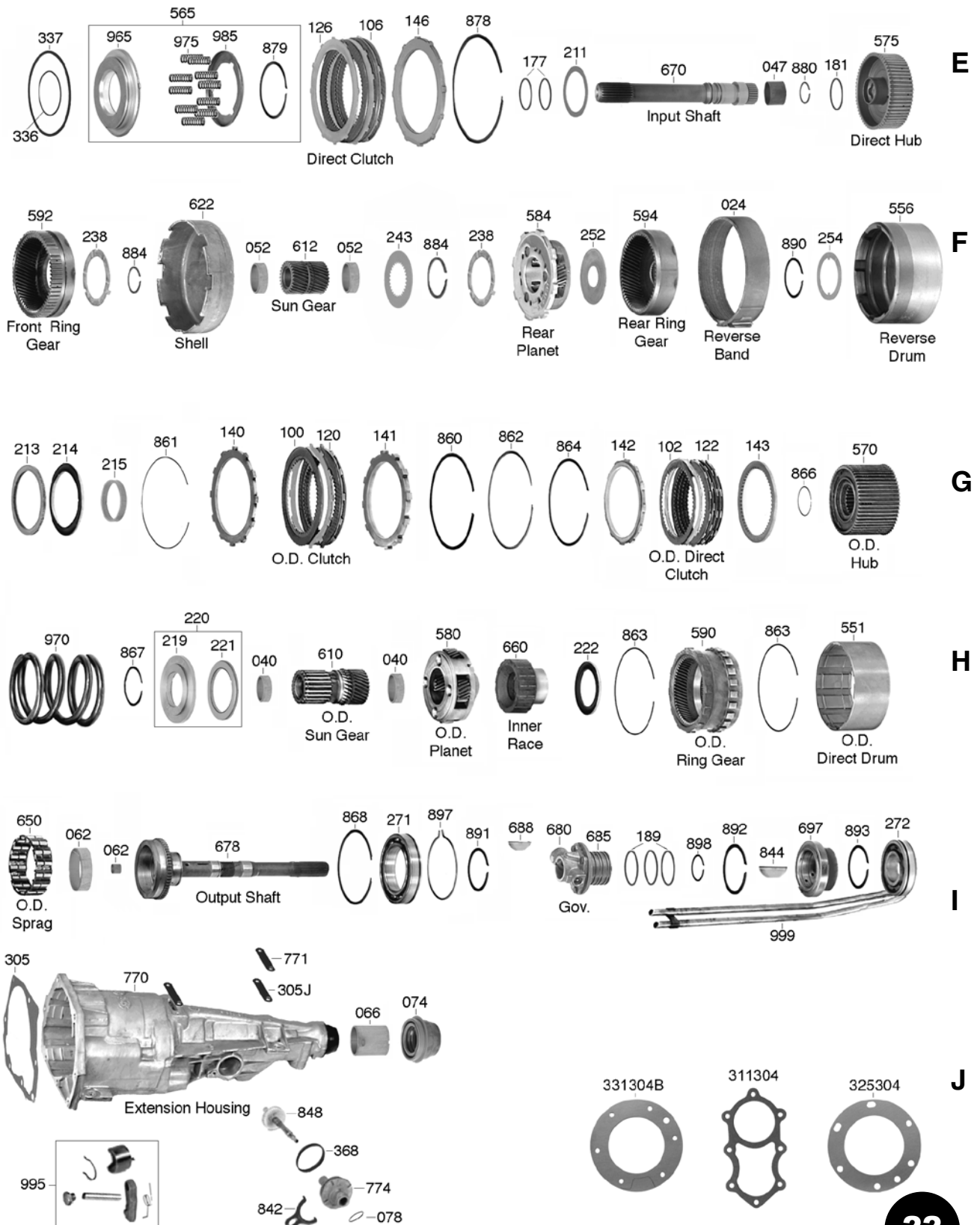
NOTES

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A518, A618
46RH, 46RE, 47RH, 47RE, 48RE



A518, A618 46RH, 46RE, 47RH, 47RE, 48RE



A518, A618, 48RE

A518, A618 46RH, 46RE, 47RH, 47RE, 48RE



22300



12010A



12010C



12010J

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
DELUXE KITS (SUPER KITS)					
008D	A518 (46RH, 46RE)	1	90-97	22008E	22008EF
008D	A518 (46RH, 46RE)	1	98-03	22008G	22008GF
008D	A618 (47RH, 47RE)	1	94-97	22008EA	22008EAF
008D	A618 (47RH, 47RE)	1	98-02	22008GA	22008GAF
008D	48RE	1	03-Up	22008HW	N.L.
COMPLIANCE KITS (CALIFORNIA KITS)					
007D	A518 (46RH, 46RE), A618 (47RH, 47RE)	1	90-97	22007E	22007EF
007D	A518 (46RH, 46RE), A618 (47RH, 47RE)	1	98-03	22007G	22007GF
007D	48RE	1	03-Up	22007HW	N.L.
MASTER OVERHAUL KITS (WITH STEELS)					
006D	A518 (46RH, 46RE)	1	90-97	22006E	22006EF
006D	A518 (46RH, 46RE)	1	98-03	22006G	22006GF
006D	A618 (47RH, 47RE)	1	94-97	22006EA	22006EAF
006D	A618 (47RH, 47RE)	1	98-02	22006GA	22006GAF
006D	48RE	1	03-Up	22006HW	N.L.
LESS STEEL KITS					
004D	A518 (46RH, 46RE), A618 (47RH, 47RE)	1	90-97	22004E	22004EF
004D	A518 (46RH, 46RE), A618 (47RH, 47RE)	1	98-03	22004G	22004GF
004D	48RE	1	03-Up	22004HW	N.L.
OVERHAUL KITS (W/ RINGS & SEALS)					
002D	A518 (46RH, 46RE), A618 (47RH, 47RE)	1	90-03	22002E	22002EF
002D	48RE	1	03-Up	22002HW	N.L.
FILTER KITS					
011D	Filter Kit, Dacron	1	90-97	12011G	12011GF
011D	Filter Kit, Plastic & Metal	1	98-Up	12011J	12011JF
FILTERS					
010D	Large Dacron	1	90-97	12010C	3515996
010D	Large Brass	1	90-97	12010D	3515996
010D	Plastic & Metal	1	98-Up	12010J	52118789
014C	Screen, Governor	1	90-Up	12014	3743519
018C	Screen, Valve Body Feed	1	90-Up	12018	3878313
484C	Screen & Orifice, Overdrive	1	90-Up	12484	4412583
BANDS					
Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)					
022A	Kickdown Flex	1	90-Up	22022A	3681105
022A	Kickdown Flex (Kevlar)	1	90-Up	22022AK	3681105
022A	Kickdown Flex (High Performance)	1	90-Up	22022C	N.L.
022A	Kickdown Rigid	1	90-Up	22022B	2124342
022A	Kickdown Split Band Wide (Heavy Duty)	1	90-Up	22022H	2124342
024F	Reverse (6" Drum) Solid (A518, 46RH, 46RE)	1	90-E91	22024A	4505091
024F	Reverse (6.250" Drum) Solid (A518, 46RH, 46RE)	1	L91-Up	22024B	4471476AB
024F	Reverse (6.250" Drum) Double Wrap (A618, 47RH, 47RE, 48RE)	1	94-Up	22024C	4531231

A518, A618 46RH, 46RE, 47RH, 47RE, 48RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
BUSHINGS					
030D	Bushing Kit (w/o OD Bushings).....	1	90-93	22030B	N.L.
030D	Bushing Kit (w/ OD Bushings).....	1	90-93	22030EB	N.L.
030D	Bushing Kit (w/o OD Bushings) (may not incl 48RE Ext Hsg Bushing 22066)	1	94-Up	22030BA	N.L.
030D	Bushing Kit (OD Bushings Only).....	1	90-Up	12030E	N.L.
034A	Pump (Babbitt).....	1	90-Up	22034	2466324
034A	Pump (Bronze).....	1	90-Up	22034A	2466324
034A	Pump (w/ Ball Indented Oil Packets)	1	90-Up	22034B	4531163
037A	Stator (Rear) (1.125" ID).....	1	90-95	22037B	2801348
037A	Stator (Rear) (1.250" ID).....	1	96-Up	22037C	4617416
040H	Overdrive Sun Gear (Front).....	1	90-93	12040	4461025
040H	Overdrive Sun Gear (Front) w/ Flange.....	1	94-E99	12040A	N.L.
040H	Overdrive Sun Gear (Front).....	1	99-Up	12040B	5015107AA
040H	Overdrive Sun Gear (Rear) Gear Side.....	1	90-Up	12040	4461025
046A	Direct Drum (w/ Oil Groove).....	1	90-Up	22046C	4058647
052F	Sun Gear (.500" Wide) (Front & Rear).....	1	90-Up	22052	1736520
052F	Sun Gear (.750" Wide) (Rear).....	1	90-Up	22052A	2464381
053	Front Planet (used w/ Steel Planets (Plastic) (.370" Wide).....	1	96-Up	22053E	4617951
053	Front Planet (used w/ Steel Planets (Plastic) (.300" Wide).....	1	03-Up	22053EA	52854038AA
062I	Output Shaft Large (2.144" ID).....	1	90-Up	12062	4461006
062I	Output Shaft Small Pilot (.605" ID).....	1	90-Up	12062B	4461007
066J	Extension Housing (exc 48RE).....	1	90-Up	36066	B5AZ-7A034A
066J	Extension Housing (48RE).....	1	03-Up	22066	N.L.
069	Case Shift Lever Bore (req T-56361-TL).....	1	90-Up	22069	22179-02
METAL CLAD SEALS					
070A	Front Pump.....	1	90-Up	22070	4531225
072C	Manual Shaft (.250" Thick).....	1	90-Up	22072	2466842
072C	Manual Shaft (.357" Thick).....	1	90-Up	22072A	2466842
072C	Manual Shaft Seal Saver.....	1	90-Up	22072SS	N.L.
074J	Rear (w/o Boot).....	1	90-Up	36074	C3AZ-7052A
074J	Rear (w/ Boot).....	1	90-Up	36074B	C1DP-7052A
074J	Rear w/ Bolt on Yoke (48RE).....	1	03-Up	22074B	52854126AA
074J	Transfer Case Adapter (4wd).....	1	90-Up	12074J	4269956
FRICTION PLATES					
100G	Overdrive Brake (Waved) (Hi-Energy).....	4-6	90-Up	12100B	4461162
102G	Overdrive Direct.....	6-10	90-Up	12102	4461042
106E	Direct (.095").....	2-4	90-97	22106	2801167
106E	Direct (.085") (Hi-Energy) (98-Up).....	3-5	98-Up	22106B	4617201AC
106E	Direct (.095") (Hi-Energy) (90-97).....	2-4	90-97	22106A	4617202
106E	Direct (.061") (High Performance) (Red).....	2-4	90-97	A22108HP	N.L.
106E	Direct (.064") (High Performance) (Blue).....	2-4	90-97	R22108HP	N.L.
106E	Direct (.095") (High Performance) (Red) (90-97).....	2-4	90-97	A22106HP	N.L.
106E	Direct (.085") (High Performance) (Red) (98-Up).....	3-5	98-Up	A22106BHP	N.L.
108B	Forward (58T) (exc 48RE) (Tan Replaces Early Green).....	4	90-Up	22108	2801992
108B	Forward (58T) (exc 48RE) (Hi-Energy).....	4	98-Up	22108A	2801992AB
108B	Forward (58T) (exc 48RE) (High Performance) (Blue).....	4	90-Up	R22108HP	N.L.
108B	Forward (58T) (exc 48RE) (High Performance) (Red).....	4	90-Up	A22108HP	N.L.
108B	Forward (92T) (48RE) (Hi-Energy).....	4	03-Up	22108B	52854030AA
108B	Forward (92T) (48RE) (High Performance) (Red).....	4	03-Up	A22108BHP	N.L.
119	Friction Module (518, 618).....	1	98-03	22119G	N.L.
119	Friction Module (48RE).....	1	03-Up	22119H	N.L.
STEEL PLATES					
120G	Overdrive Brake (.068").....	3-6	90-Up	12120	4461047
120G	Overdrive Brake (.068") (Kolene).....	3-6	90-Up	12120K	4461047
122G	Overdrive Direct (.054").....	5-9	90-Up	12122A	4864053
122G	Overdrive Direct (.054") (Kolene).....	5-9	90-Up	12122AK	4864053
122G	Overdrive Direct (.069").....	5-7	90-Up	12122	4461054
126E	Direct (.070").....	3	90-Up	22126	52118812AA
126E	Direct (.070") (Kolene).....	3	90-Up	22126K	28701K
126E	Direct (.085") (Oversized).....	AR	90-Up	22126X	2124826AB
126E	Direct (.085") (Oversized) (Kolene).....	AR	90-Up	22126XK	2124826AB
128B	Forward (.070").....	4	90-Up	22126	52118812AA

A518, A618, 48RE

A518, A618 46RH, 46RE, 47RH, 47RE, 48RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
STEEL PLATES (Cont.)					
128B	Forward (.070") (Kolene).....	4	90-Up	22126K	28701K
128B	Forward (.085") (Oversized).....	AR	90-Up	22126X	2124826AB
128B	Forward (.085") (Oversized) (Kolene).....	AR	90-Up	22126XK	2124826AB
139	Steel Module, A518.....	1	90-97	22139E	N.L.
139	Steel Module, A518.....	1	98-Up	22139G	N.L.
139	Steel Module, A618.....	1	90-97	22139EA	N.L.
139	Steel Module, A618.....	1	98-Up	22139GA	N.L.
139	Steel Module, 48RE.....	1	03-Up	22139H	N.L.
PRESSURE PLATES					
Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected					
140G	Overdrive Brake (Front)	1	90-Up	12140	4461048
141G	Overdrive Brake (Rear) .215".....	1	90-Up	12141	4461033
142G	Overdrive Direct (.085" Stepped to .215").....	1	90-Up	22142	4461183
142G	Overdrive Direct (Front)	1	90-Up	12142	4461031
143G	Overdrive Direct (Rear).....	1	90-Up	12143	4461030
146E	Direct (Top)	1	90-Up	22146	4617567
146E	Forward (Top).....	1	90-Up	22146	4617567
149B	Forward (Bottom) (Beveled).....	1	90-Up	22149	2466803
VALVE BODY RECALIBRATION KITS					
165D	Shift Kit® (Diesel) (OD exc 48RE) (Transgo®).....	1	90-03	T22165B	SK® TFOD-D
165D	Shift Kit® (Diesel) (48RE) (incl 2003 w/ V10) (Transgo®)	1	03-10	T22165C	SK® 48RE
165D	Shift Kit®, Jr. (Gas) (Transgo®).....	1	90-02	T22167	SK® TFOD-JR
165D	Shift Correction Kit, A518, A618 (Gas & Diesel) (Superior)	1	90-98	S22167	K500-618
165D	Shift Correction Kit, A518, A618 (Gas & Diesel) (Superior)	1	99-04	S22167A	K500-618-L
165D	Valve Body Kit (48RE) w/ the Electronic Throttle Valve Actuator (Superior)	1	03-Up	S22167C	K48RE
165D	Reprogramming Kit™, A518, A618, HD & Hi-Perf (Transgo®).....	1	90-02	T22169B	TFOD-HD2
165D	Reprogramming Kit™, A518, A618, Full Manual Control-Race (Transgo®).....	1	90-02	T22173B	TFOD-3
165D	Sure Cure Kit, A518, A618, 48RE (Sonnax)	1	90-Up	S22174	SC-46/47RHE
SEALING RINGS					
175D	Ring Kit (518).....	1	90-Up	22175E	N.L.
175D	Ring Kit, 1-2 Accumulator (Viton D-Rings).....	1	90-Up	12191K	N.L.
177E	Input Shaft 1.175" OD (Metal).....	2	90-93	22177A	2801054
177E	Input Shaft 1.245" OD (Metal).....	2	94-Up	22177E	4741836
177E	Input Shaft 1.245" OD (Plastic w/ Step Joint)	2	94-Up	22177H	N.L.
178A	Stator Shaft (Front) (48RE).....	1	03-Up	22178	N.L.
179A	Stator Shaft (Rear) (Teflon).....	2	90-Up	22179T	3515321
179A	Stator Shaft (Rear) (Seal Plated) (Replaces 22179A)	2	90-Up	22179B	3743689
181E	Forward Drum 1.875" OD (Metal)	1	90-Up	22181	4058443
189I	Governor Support (A518).....	2-3	90-Up	12189B	4461011
191D	3-4 Accumulator Piston (Small, In Valve Body) (Teflon).....	1	90-Up	12191CT	4431959
192D	3-4 Accumulator Piston (Large, In Valve Body) (Teflon)	1	90-Up	12192CT	4431958
192D	Accumulator Piston (Large) 2.000" OD (Metal).....	1	90-Up	12192	3743013
194D	Kickdown Servo Piston (Small) 1.500" OD (Metal).....	1	90-Up	22194	2124851
195D	Kickdown Servo Piston & Cover (Large) 2.125" OD (Metal).....	2	90-Up	22195	1942123
194D	Kickdown Servo Piston (Small) 1.500" OD (Metal).....	1	90-Up	22194	2124851
195D	Kickdown Servo Piston & Cover (Large) 2.125" OD (Metal).....	2	90-Up	22195	1942123
THRUST WASHERS					
200D	Washer Kit (A518 exc 48RE)	1	90-Up	22200E	N.L.
200D	Washer Kit (48RE)	1	03-Up	22200F	N.L.
N.I.	Shim Kit, End Play (Includes 3 Each of .015" & .025" Shims)	1	90-Up	22232K	N.L.
211A	Between Stator & Direct Drum (.043")	1	90-Up	22211	2204621
211A	Between Stator & Direct Drum (.061")	1	90-Up	22211A	2204622
211A	Between Stator & Direct Drum (.084")	1	90-Up	22211B	2204623
211A	Between Stator & Direct Drum (.102")	1	90-Up	22211C	2400284
213G	Overdrive Piston to Hub (.110")	1	90-Up	12213	4431730
213G	Overdrive Piston to Hub (.124")	1	90-Up	12213A	4431585
213G	Overdrive Piston to Hub (.138")	1	90-Up	12213B	4431731
213G	Overdrive Piston to Hub (.155")	1	90-Up	12213C	4431586

A518, A618 46RH, 46RE, 47RH, 47RE, 48RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
THRUST WASHERS (Cont.)					
213G	Overdrive Piston to Hub (.169")	1	90-Up	12213D	4431732
213G	Overdrive Piston to Hub (.184")	1	90-Up	12213E	4431587
213G	Overdrive Piston to Hub (.198")	1	90-Up	12213F	4431733
213G	Overdrive Piston to Hub (.213")	1	90-Up	12213G	4431588
213G	Overdrive Piston to Hub (.228")	1	90-Up	12213H	4431734
213G	Overdrive Piston to Hub (.243")	1	90-Up	12213J	4431590
233B	Output Shaft 3 Tab .052" (Gray)	1	90-Up	12233D	4505185
233B	Output Shaft 3 Tab .068" (Red)	1	90-Up	12233DA	4505186
233B	Output Shaft 3 Tab .083" (Green)	1	90-Up	12233DB	4505187
238BF	3 Gear Planet (3 Tab)	2-4	90-Up	22238	1942081
238BF	4 Gear Planet (4 Tab) (2.25" ID)	2-4	94-Up	22238B	4617888
238BF	4 Gear Planet (4 Tab) (2.50" ID)	2-4	90-Up	22238A	2801060
238BF	5 Gear Planet (5 Tab)	2-4	90-Up	22238D	4539129
238B	6 Gear Planet (6 Tab) (Front) (48RE)	1-2	03-Up	22238F	52854039AA
238F	6 Gear Planet (6 Tab) (Rear) (48RE)	1-2	03-Up	22238G	52854076AA
238F	Shell to Rear Planet (6 Tab)	1	96-03	22238E	4618000
254F	Under Snap Ring to Rear Band Drum (2 Tab)	1	90-Up	22254A	52118059
BEARINGS & RACES					
201D	Bearing Kit (All)	1	90-Up	22201A	N.L.
214G	Bearing, Overdrive Piston to Hub	1	90-Up	12214	4446724
220H	Bearing & Race, Overdrive Planet to Hub (Update)	1	90-Up	12220	4740774
221H	Bearing, Overdrive Planet to Hub (3.853" OD) (Use 12220)	1	90-Up	12221A	4461126
222H	Bearing, Overdrive Inner Sprag Race to Output Shaft (3.210" OD)	1	90-Up	12222	4461014
232B	Race, Output Shaft	1	90-Up	12232A	4505188
257	Bearing, Case Repair (Sonnax)	1	90-Up	S22257	22556-BRG
271I	Bearing, Output Shaft (Front) (2.750" ID)	1	90-Up	12271	4461008
272I	Bearing, Output Shaft (Rear) (1.375" ID)	1	90-Up	22272A	2466224
272I	Bearing, Output Shaft (w/ Bolt-On Yoke)	1	90-Up	22272B	1672194
SHIMS					
N.I.	Shim Kit, Overdrive Set Up	1	90-Up	12213K	12783-01K
N.I.	Shim Kit, End Play (Includes 3 Each of .015" & .025" Shims)	1	90-Up	22232K	N.L.
215G	Spacer, Intermediate Shaft to Overdrive Planet (.158")	1	90-Up	12215	4431916
215G	Spacer, Intermediate Shaft to Overdrive Planet (.175")	1	90-Up	12215A	4431917
215G	Spacer, Intermediate Shaft to Overdrive Planet (.193")	1	90-Up	12215B	4431918
215G	Spacer, Intermediate Shaft to Overdrive Planet (.211")	1	90-Up	12215C	4431919
232B	Race, Output Shaft to Forward Drum	1	90-Up	12232A	4505188
239	Shim, Under Washer #238 to Reduce End Play (10 Per Kit)	1	90-Up	22239A	22700-Z
GASKETS & O-RINGS					
300D	Gasket, Pan (Cork)	1	90-Up	22300	2464324
300D	Gasket, Pan (Fiber)	1	90-Up	22300F	2464324
300D	Gasket, Pan (Bonded)	1	02-Up	22300W	2464324AC
305J	Gasket, Extension Housing to Case (A518)	1	90-Up	12305AF	4531192
305J	Gasket, Overdrive Piston Retainer to Case	1	90-Up	12305D	4531191
305J	Gasket, Output Shaft Bearing Cover	1	90-Up	12305J	2801398
309A	Gasket, Pump Bolt Washers	6	90-Up	44309	MD707653
310A	Gasket, Pump	1	90-Up	22310	4028377
311A	O-Ring, Front Pump	1	90-Up	22311	1942021
320	Gasket Kit, Valve Body (Aftermarket Upgrade) (Exc 48RE)	1	90-Up	12320AK	N.L.
328D	Gasket, Solenoid	1	90-Up	12328A	4446194
328D	Gasket, Governor Solenoid Body	1	90-Up	12328B	N.L.
347D	O-Ring, Electric Connector (15/16" Connector)	2	90-Up	12347	N.L.
349C	Seal, Throttle Lever Shaft	1	90-Up	12349	2466548
363D	Lip Seal, Reverse Servo Piston (2.812" OD)	1	90-Up	22363A	4058741
368J	O-Ring, Speed-O Housing (Red)	1	90-Up	12368	6031370
371C	Boot, Filler Tube	1	97-Up	12371	52118629
384D	O-Ring, Reverse Band Lever Shaft	1	90-Up	44380	1672358
TECHNICAL MANUALS					
400D	Tech Manual	1	90-Up	12400	83-727904TM
400D	Tech Manual, A518, 618	1	90-Up	12400E	83-500TM
400D	Tech Manual, 46RE, 47RE, 48RE	1	96-Up	22400E	46/47/48RE

A518, A618, 48RE

A518, A618 46RH, 46RE, 47RH, 47RE, 48RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
ELECTRICAL COMPONENTS					
410C	Neutral Safety Switch (3 Prong Short)	1	90-97	12410A	4057750
410C	Neutral Safety Switch (3 Prong Long)	1	98-03	12410C	56028181AB
410C	Neutral Safety Switch (5 Prong Push-in)	1	01-Up	12410D	56045489AB
410C	Neutral Safety Switch MLPS Adapter (Late to Early Case)	1	90-Up	S22761S-2K	22179-06K
415	Sensor, Governor Pressure (4 Pin) (Transducer) (Round Connector)	1	96-00	12415B	56027720
415	Sensor, Governor Pressure (4 Pin) (Transducer) (Rectangular Connector)	1	00-Up	12415C	56028196AD
420D	Solenoid, Overdrive (Single) (No TCC)	1	90-95	22420	4531253
420D	Solenoid Kit (Dual) Includes 12420B & 12415B (Some 2000)	1	96-99	12420BK	96014593
420D	Solenoid, OD/TCC (Dual) (3 Pin Case Connector)	1	90-95	12420	4431954
420D	Solenoid, OD/TCC (Dual) (8 Pin Round & 4 Pin Oval Connector)	1	96-99	12420B	52118500
420D	Solenoid, OD/TCC (Dual) (8 Pin Round & 4 Pin Rect Connector)	1	00-Up	12420C	52118500AB
432	Solenoid, Governor Pressure	1	96-Up	12432A	4617210
432	Solenoid, Governor Pressure (Upgrade)	1	96-Up	12432H	N.L.
432	Repair Kit, Governor Solenoid w/ Tool Kits (Transgo®) Will Repair 6 Units	1	95-05	T12432RK	N.L.
436	Sensor, Output Speed Sensor (VSS) (A518ES, 46RE, 47RE)	1	97-Up	92436	4800879
445	Electronic Throttle Valve Actuator (Dodge 48RE 5.9L)	1	05-Up	22440	53041140-AB
445	Repair Kit, Harness (Solenoid)	1	94-04	12445BK	N.L.
445	Repair Kit, Harness (Neutral Safety Switch)	1	90-04	12445CK	4209695
448	Noise Suppressor, TPS Signal (46RE, 47RE Diesels)	1	96-02	22448	N.L.
HARD PARTS					
Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected					
PUMPS					
500A	Pump, Non Lock-Up (1.125" ID Rear Stator Bushing)	1	90-93	22500B	4728912
500A	Pump, Non Lock-Up (1.250" ID Rear Stator Bushing)	1	94-02	22500BA	4796469AD
500A	Pump, Lock-Up (3 Check Balls) (14T/15T)	1	90-93	22500C	472862AB
500A	Pump, Lock-Up (3 Check Balls) (11T/12T)	1	94-02	22500CA	4796467AC
500A	Pump, Lock-Up (48RE)	1	03-Up	22500G	5086715AB
510A	Pump Body & Gears (w/ 15T Outer Gear)	1	90-Up	22510A	N.L.
510A	Pump Body & Gears (w/ 11T Outer Gear)	1	94-Up	22510C	N.L.
520A	Stator, Non Lock-Up (2 Check Balls) (1.125" ID Rear Stator Bushing)	1	90-93	22520B	4058929
520A	Stator, Lock-Up (3 Check Balls) (1.125" ID Rear Stator Bushing)	1	90-93	22520C	4028273
520A	Stator, Lock-Up (3 Check Balls) (1.250" ID Rear Stator Bushing)	1	94-02	22520CA	4796467
530A	Pump Gears (14T/15T)	1	90-Up	22530	N.L.
530A	Pump Gears (11T/12T)	1	90-Up	22530C	N.L.
530A	Pump Gears (11T/12T) (Oversized)	1	90-Up	22530CA	N.L.
530A	Pump Gears (10T/11T)	1	94-Up	22530D	N.L.
530A	Pump Gears (10T/11T) (Oversized)	1	94-Up	22530DA	N.L.
DRUMS & CLUTCH HUBS					
551H	Overdrive (6 Clutch)	1	90-Up	12551A	4401040
551H	Overdrive (8 Clutch)	1	90-Up	22551B	4461089
554B	Forward (Rear Clutch Retainer)	1	90-Up	22554	N.L.
554B	Direct (48RE, Retros A518, A618)	1	03-Up	22555G	52854149A
555A	Direct (Front Clutch) 3 Clutch	1	90-Up	22555A	4058437
555A	Direct (Front Clutch) 4 Clutch	1	90-Up	22555B	4058648
556F	Reverse (Slide on Race, 12 Roller) (Washer Under Snap Ring)	1	90-91	22556A	4505095
556F	Reverse, 14 Roller (Press on Race) (6.250" OD w/o Lip)	1	90-Up	22556AB	4531242
556F	Reverse, 14 Roller (Press on Race) (6.250" OD w/ Lip)	1	90-Up	22556AC	52118057
565E	Piston Kit, Direct (4 Clutch)	1	90-Up	22565	N.L.
565E	Piston Kit (48RE)	1	03-Up	22565A	N.L.
570G	Clutch Hub, Overdrive Clutch	1	90-Up	12570	4461072
575E	Clutch Hub w/ Input (Non Lock-Up)	1	94-02	22575BBK	N.L.
575E	Clutch Hub w/ Input (Lock-Up) (48RE) (Retros 71-Up if used w/ 22555C)	1	94-Up	22575CK	N.L.
PLANETS					
580H	Overdrive, 4 Gear (22 Degree Angled Teeth)	1	90-93	12580A	4874392
580H	Overdrive, 4 Gear (15 Degree Angled Teeth)	1	94-Up	12580AB	4798520
580H	Overdrive, 5 Gear (22 Degree Angled Teeth)	1	90-Up	12580B	4461189
580H	Overdrive, 5 Gear (15 Degree Angled Teeth)	1	90-Up	12580BB	4761011
580H	Overdrive, 6 Gear (15 Degree Angled Teeth)	1	90-Up	12580BC	5015107AA
580H	Overdrive Planet Kit, 5 Gear (Retros All Angled Teeth)	1	90-Up	12580BBK-1	4874396

A518, A618 46RH, 46RE, 47RH, 47RE, 48RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
PLANETS (Cont.)					
580H	Overdrive Planet Kit, 6 Gear (Retros All Angled Teeth)	1	90-Up	12580BCK	N.L.
583	Geartrain, Front & Rear Planet Kit (A518)	1	90-03	22583C	N.L.
583	Geartrain, Front & Rear Planet Kit (48RE)	1	03-Up	22583G	N.L.
582B	Front (3 Gear)	1	90-93	22582A	4028110
582B	Front (4 Gear) (A518 use w/ 22674 shaft)	1	90-93	22582C	4028120
582B	Front (4 Gear) (A518 use w/ 22674A shaft)	1	94-Up	22582CA	N.L.
582B	Front (5 Gear) (use w/ 22674A shaft)	1	94-Up	22582E	4617998
582B	Front (6 Gear) (48RE) (use w/ Updated Ring Gear 22592A)	1	03-Up	22582G	52854137AA
584F	Rear (3 Gear)	1	90-Up	22584	2466539
584F	Rear (4 Gear)	1	90-Up	22584A	2801061
584F	Rear (6 Gear) (Aluminum) (Retros 3 & 4 Gear)	1	90-03	22584AA	52854140AA
584F	Rear, 6 Gear (Steel) (48RE)	1	03-Up	22584B	52854140AA
590H	Ring Gear, Overdrive Planet (15 Degree Angled Teeth)	1	94-Up	12590AB	4761010
590H	Ring Gear, Overdrive Planet (15 Degree Angled Teeth) (48RE)	1	03-Up	22590C	5093157AA
592F	Ring Gear, Front Planet (58T)	1	90-02	22592	2892656
592F	Ring Gear, Front Planet (48RE)	1	03-Up	22592A	52854043AA
594F	Ring Gear, Rear Planet	1	90-02	22594	2538185
594F	Ring Gear, Rear Planet (48RE)	1	03-Up	22594A	52854074AA
SUN GEARS, SHELLS & SUPPORTS					
610H	Sun Gear, Overdrive (22 Degree Angled Teeth)	1	90-93	12610A	4773810
610H	Sun Gear, Overdrive (15 Degree Angled Teeth)	1	94-Up	12610AB	5015107AA
612F	Sun Gear, Front & Rear Planet	1	90-02	22612	2801311
612F	Sun Gear, Front & Rear Planet	1	03-Up	22612B	N.L.
622F	Shell, Driving (Uses 6 Tab Washer)	1	90-02	22622A	N.L.
622F	Shell, Driving (48RE)	1	03-Up	22622B	52854056AA
622F	Sun Gear & Shell (Uses 3 Tab Washer)	1	90-Up	22622K	N.L.
622F	Sun Gear & Shell (Uses 6 Tab Washer)	1	94-Up	22622AK	N.L.
622F	Sun Gear & Shell (Uses 6 Tab Washer) (48RE)	1	04-Up	22622BK	N.L.
634C	Support, OD Piston Housing (w/ or w/o Governor Feed Holes)	1	90-Up	A22634B	52118180
634C	Support, OD Piston Housing (w/ or w/o Governor Feed Holes) (Oversized)	1	90-Up	A22634D	22754N-02K
634C	Support, OD Piston Housing (2 Slot w/ Gov Feed Holes) (A518)	1	90-96	D22634B	52118180
634C	Support, OD Piston Housing (2 Slot w/o Gov Feed Holes) (46RE, 47RE)	1	97-Up	22634C	52117975
SPRAGS					
650I	Sprag, Overrun Clutch (Overdrive)	1	90-Up	12650	4461015
654C	Sprag, Rear Spring & Roller Kits (14 Roller)	1	90-Up	22654A	4617199
660H	Inner Race, Overdrive Sprag	1	90-Up	12660	4461124
665C	Outer Race Kit, Bolt-In Cam (6 Bolt) (req T-518-ERT or T-518-PRT)	1	L90-Up	22665AK	N.L.
SHAFTS					
670E	Input Shaft (23 Spline) (A518)	1	90-Up	22670BA	N.L.
670E	Input Shaft (23 Spline) (A618)	1	94-Up	22670BB	N.L.
670E	Input Shaft (23 Spline) (A518, A618) (Billet Steel) (Sonnax)	1	94-Up	A22670H	22121B-01
674C	Intermediate Shaft	1	90-93	22674	4471504
674C	Intermediate Shaft (47RE, 48RE)	1	94-Up	22674A	4617611
674C	Intermediate Shaft (HD) (47RE, 48RE) (Upgraded Steel, Heat Treated)	1	94-03	A22674HD	N.L.
674C	Intermediate Shaft Plug & Pilot Kit	1	90-Up	22674-1K	22171A-02K
678I	Output Shaft, 2wd (1 1/16" Long Key-Way Slot)	1	90-Up	12678E	N.L.
678I	Output Shaft, 2wd (1 7/16" Long Key-Way Slot)	1	90-Up	12678EA	N.L.
678I	Output Shaft, 2wd (16.250") (Electronic Speed Sensor) (No Keyway Slot) A618....	1	96-Up	22678BA	N.L.
678I	Output Shaft, 2wd (48RE)	1	03-Up	22678L	N.L.
678I	Output Shaft, 4wd (5.250" Long) (w/ Pilot on Transfer Case End)	1	90-Up	12678G	N.L.
678I	Output Shaft, 4wd (5.250" Long) (No Pilot on Transfer Case End)	1	90-Up	12678GA	N.L.
678I	Output Shaft, 4wd (9.250" Long) (1 1/16" Long Key-Way Slot)	1	90-Up	12678F	N.L.
678I	Output Shaft, 4wd (9.250" Long) (1 7/16" Long Key-Way Slot)	1	90-Up	12678FA	N.L.
678I	Output Shaft, HD (4wd) (Hydraulic Exc 47RH)	1	90-93	22678DHD	N.L.
678I	Output Shaft, HD (4wd) (Hydraulic 47RH)	1	94-03	22678EHD	N.L.
678I	Output Shaft, HD (4wd) (RE Units)	1	90-Up	22678FHD	N.L.
678I	Output Shaft, 4wd (48RE)	1	03-Up	22678M	N.L.

A518, A618, 48RE

A518, A618 46RH, 46RE, 47RH, 47RE, 48RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
GOVERNORS					
680I	Governor w/ Support (A518) (1 Steel Sleeve)	1	90-Up	12680CK	N.L.
680I	Governor w/ Support (A518) (2 Steel Sleeve)	1	90-Up	12680DK	N.L.
680I	Governor w/ Support (A518) (2 Alum. Sleeve)	1	90-Up	12680BK	N.L.
680I	Governor, Gas	1	90-Up	12680B	N.L.
680I	Governor, Diesel (Large Valve 1.070" OD) Single Pin	1	90-Up	22680BA	N.L.
680	Governor w/ Support (A518)	1	90-Up	22685BA	N.L.
681	Governor Valve, Steel (Replaces Aluminum Valve)	1	90-Up	22681	N.L.
681	Governor Valve (Aluminum)	1	90-Up	S22681	N.L.
697I	Retainer, Governor Support	1	90-Up	12697	4461002
VALVE BODIES					
740D	Valve Body (Premium) (A518, 46RH, 47RH) (Non Lock-Up)	1	90-Up	P22740-3	N.L.
740D	Valve Body (Premium) (A518, 46RH, 47RH) (Lock-Up)	1	90-99	P22740-5	N.L.
740D	Valve Body (Premium) (46RE, 47RE) (w/ Square Connector, Small Port)	1	95-99	P22740-6	N.L.
740D	Valve Body (Premium) (46RE, 47RE) (w/ Square Connector, Large Port)	1	95-99	P22740-7	N.L.
740D	Valve Body (Premium) (46RE, 47RE) (w/ Rect. Connector, Small Port)	1	00-Up	P22740-1	N.L.
740D	Valve Body (Premium) (46RE, 47RE) (w/ Rect. Connector, Large Port)	1	00-Up	P22740-2	N.L.
740D	Valve Body (Premium) (48RE)	1	03-Up	P22740-12	N.L.
VALVE BODY COMPONENTS					
747	Plate, Universal VB to Case (Gas & Diesel) (48RE Only)	1	03-Up	22747D	TF-PLT-48RE
747	Plate, Universal VB to Case w/ Lock-Up Boost Tube (Gas & Diesel) (exc 48RE) ...	1	93-04	22747C	TF-PLT-95B
747	Plate, Universal VB to Case, w/o Lock-Up Boost Tube	1	90-97	22747CA	TF-PLT-94S
741D	Clip, TCC Boost Valve	1	90-Up	22741CEK	N.L.
741D	Detent Ball Bore Repair (Transgo®) (No Reamers Required)	1	90-Up	T12749	TF-DETENT
741D	Spring Kit, 3-4 Accumulator	1	90-Up	12936K	N.L.
741D	Valve & Plunger, Throttle (No Stick Steel Replaces Aluminum)	1	90-Up	22741NBK	N.L.
CASES & HOUSINGS					
760C	Case (14 Roller Sprag) (Gas) (.875" OD Case Connector)	1	90-Up	22760R	N.L.
760C	Case (14 Roller Sprag) (Gas) (1.125" OD Case Connector)	1	90-Up	22760RA	N.L.
760C	Case (14 Roller Sprag) (A518 Diesel) (2.812" OD Rear Servo)	1	90-Up	22760S	N.L.
760C	Case (14 Roller Sprag) (A618 Diesel) (2.479" OD Rear Servo)	1	90-Up	22760SA	N.L.
760C	Case (48RE, A618, 47RE) (Diesel)	1	01-Up	22760SB	N.L.
760C	Case (48RE) (w/ Throttle Actuator Motor Bosses)	1	05-Up	22760SC	N.L.
765D	Pan (3.150" Deep)	1	90-Up	22765B	52118779AD
770J	Extension Housing, 2wd (w/ Speed Sensor) (48RE)	1	04-Up	12770L	N.L.
770J	Extension Housing, 2wd (48RE)	1	03-Up	22770G	N.L.
770J	Extension Housing, 4wd (15 7/8" Long, No Bosses)	1	97-Up	12770CA	N.L.
770J	Extension Housing, 4wd (11" Long, 2 Offset Bosses)	1	97-Up	12770E	N.L.
770J	Extension Housing, 4wd (11" Long, 4 Even Bosses)	1	97-Up	12770EA	N.L.
770J	Extension Housing, 4wd (16" Long)	1	90-93	12770BB	N.L.
770J	Extension Housing, 4wd (48RE)	1	03-Up	22770GA	N.L.
843	Bracket, Solenoid Hold Down (use w/ 12415C, 12420C)	1	90-Up	12843A	52117937AB
853B	Cushion Spacer, Rear Clutch Spring Spacer (Plastic)	1	90-Up	22853	3515077
SNAP RINGS					
N.I.	Snap Ring Kit, Overdrive Section	1	90-Up	22860K	N.L.
860G	Overdrive Clutch (Rear .055" Waved)	1	90-Up	12860	4461066
861G	Overdrive Clutch (Front)	1	90-Up	12861	4461082
862G	Overdrive Clutch (Rear .080" Flat)	1	90-Up	12862	4461065
863H	Overdrive Direct Drum to Ring Gear	2	90-Up	12863	4461060
864G	Overdrive Direct Clutch (Front Waved)	1	90-Up	12864	4461032
866G	Overdrive Sun Gear (Round)	1	90-Up	12866	4461064
867H	Overdrive Sun Gear (Flat)	1	90-Up	12867	6033480
868I	Overdrive Ring Gear to Output Shaft	1	90-Up	12868	4461059
878B	Forward & Direct Clutch (.062")	1	90-Up	22878	1942063
878B	Forward & Direct Clutch (.074")	1	90-Up	22878A	1942064
878B	Forward & Direct Clutch (.088")	1	90-Up	22878B	1942065
878B	Forward & Direct Clutch (.106")	1	90-Up	22878C	2766811
890F	Holds Reverse Drum to Output Shaft Support	1	90-Up	22890	6033591
894B	Holds Front Planet to Output Shaft	1	90-Up	22894	N.L.
897I	Holds Output Shaft Bearing to Extension Housing	1	90-Up	22897	N.L.

A518, A618 46RH, 46RE, 47RH, 47RE, 48RE

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
MISCELLANEOUS COMPONENTS					
905D	Servo Assembly, Kickdown	1	90-Up	22905	N.L.
905D	Piston, Super Servo (Superior)	1	90-Up	A22905H	K080
905D	Piston, Super Hold Servo (Sonnax)	1	90-Up	S22905H	22301B-01K
905D	Piston Kit, HD 2nd & Accum (Billet Pistons, Quick Ratio Band Lever)	1	90-Up	A22905HDK	N.L.
909D	Cover, Front Servo w/ O-Ring	1	90-Up	22909C	22827-01
910D	Servo Assembly, Reverse Servo (2.479" OD) (A618)	1	90-Up	22910A	N.L.
910D	Servo Assembly, Reverse Servo (2.812" OD)	1	90-Up	22910	N.L.
912D	Piston, A518 Rear Servo (2.812" OD)	1	90-Up	22912	2801281
912D	Piston, A618 Rear Servo (2.479" OD)	1	90-Up	22912A	22912B
915	Strut, Band Anchor (Power Wedge)	1	90-Up	22915-3	N.L.
916D	Strut, Front Band Assembly (Apply Side)	1	90-Up	22916	N.L.
916D	Strut, Front Band (Apply Side) (Reinforced)	1	90-Up	22916-2	22825-01
917D	Band Strut, Oversized (.100" Longer) (For Resurfaced Drums)	1	90-Up	22917B	22900-10
917D	Band Strut, Oversized (.150" Longer) (For Resurfaced Drums)	1	90-Up	22917BA	22900-15
925D	Accumulator Assembly (Plastic)	1	90-Up	22925	N.L.
925D	Accumulator Assembly w/ Sleeve	1	90-Up	22925AK	22841-01K
926D	Spring, 1-2 Accumulator Return	1	90-Up	22926	3515079
927D	Piston, Accumulator (In Case)	1	90-Up	22927	N.L.
936	Spring, 3-4 Accumulator .126" Wire Diameter (Inside Valve Body)	1	90-Up	22936	12861-01
741D	Spring, 3-4 Accumulator .063" Wire Diameter (Inside Valve Body)	1	90-Up	12936K	N.L.
960C	Piston, Overdrive Direct Clutch	1	90-Up	12960	4431695
970H	Spring, Overdrive Direct Apply	1	90-Up	A12970	4461027
974B	Spring, Forward Clutch Disc Spring (Only Fits 74-E00) (Narrow Notch)	1	90-E00	22974B	3743621
974B	Spring, Forward Clutch Disc Spring (Does Not Fit 74-E00) (Wide Notch)	1	L00-Up	22974A	1942015
993	Insulator, Detent Lever (Screw In Neutral Switch)	1	90-Up	22993C	22229-03
993	Insulator, Detent Lever (Push In Neutral Switch)	1	01-Up	22993D	22229-07K
996C	Adapter Kit, Cooler Line w/ 1/4" Pipe Fitting (Fix Cracked Case) (Incl. Tap)	1	90-Up	S12996AK	22000-01K
996C	Adapter, Cooler Line w/ 1/4" Pipe Fitting (Fix Cracked Case) (w/o Tap)	1	90-Up	S12996A	22000-01
996C	Cooler Line Fitting, 3/8" Tubing (Push In Type)	1	90-Up	22996A	52028629
996C	Cooler Line Fitting, 1/2" Tubing (Quick Connect Type)	1	90-Up	22996B	4897792AA
996C	Cooler Line Fitting, 1/2" Tubing (Flare)	1	90-Up	22996C	52028764AA
SONNAX PRODUCTS					
VOL.	DESCRIPTION	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	2nd Gear Super Hold Servo Kit (16% More Apply Area Than OEM) (All)	12	13	S22905H	22301B-01K
Vol 8	3-4 Accumulator Spring (Matches OEM 47RE Diesel Calibration) (All)	12	N.I.	S22936	12861-01
Vol 8	4-Spool Switch Valve (All)	12	7	S22741A-1	22771A-01
Vol 8	4-Spool Switch Valve O.S. (All) (req T-22771A-TL13)	12	7	S22741AA-1	22771A-13
Vol 8	Accumulator Piston Kit, Dual Seal Billet (Anodized w/ Dual Rings) (All)	12	10	S22927	22841-04K
Vol 8	Band Strut O.S. (.100" Longer Than OEM) (All)	12	N.I.	S22917B	22900-10
Vol 8	Band Strut O.S. (.150" Longer Than OEM) (All)	12	N.I.	S22917BA	22900-15
Vol 8	Bearing & Plate (Overdrive Sun Gear To Planet) (46RE)	12	N.I.	S12220	12860-01K
Vol 8	Boost Valve Spring Retainer (5 per bag) (All)	12	9	S22741C-4	22990-01
Vol 8	Bushing, Overdrive Sprag Pilot O.S. (Requires Machining) (46RE, 47RE)	12	N.I.	S12509-01	12509-01
Vol 8	Bushing, Stator Support Shaft (Upgraded) (47RE, 48RE)	12	N.I.	S22037B	22005A-01K
Vol 8	Case Repair Bearing (Machining Required) (3 per bag) (All)	12	N.I.	S22257	22556-BRG
Vol 8	Cooler Line Repair Kit w/ Tap (Adapters w/ .250" Fittings) (5 Per Bag) (All)	12	N.I.	S12996AK	22000-01K
Vol 8	Cooler Line Adapter (Refill for S12996AK) (Qty 1) (All)	12	N.I.	S12996A	22000-01
Vol 8	Endplay Shim (For 3 or 4 Tanged OE) (.010" Thick) (10 Per Bag) (46RE, 47RE) ...	12	N.I.	S22239A	22700-Z
Vol 8	Front Servo Piston Cover Kit (Includes O-Ring) (All)	12	N.I.	A22909C	22827-01
Vol 8	Governor Bore Plug Kit (All)	12	2	S22741HK	22771-14K
Vol 8	Input Shaft & Hub Assembly, Heavy Duty (47RE, 48RE)	12	12	A22670H	22121B-01
Vol 8	Intermediate Accumulator Sleeve Kit (All)	12	N.I.	A22925AK	22841-01K
Vol 8	Intermediate Plug & Pilot Kit (5 per bag) (46RE, 47RE)	12	N.I.	S22674-1K	22171A-02K
Vol 8	Kickdown Band Strut HD (High Strength Steel) (All)	12	N.I.	S22916-2	22825-01
Vol 8	Line Pressure Plug & Sleeve Kit (.200" Diameter Plug) (46RE, 47RE)	12	1	S22741FK	22229-01K
Vol 8	Line Pressure Plug & Sleeve Kit (.264" Diameter Plug) (46RE, 47RE)	12	1	S22741FAK	22229-04K
Vol 8	Lube Regulated Pressure Regulator Valve (All)	12	6	S22741P	22771A-02K
Vol 8	Manual Valve (All)	12	3	S22741M	22771-09
Vol 8	Neutral Safety Back-Up Insulator Kit (Digital Range) (01-Up) (46RE, 47RE)	12	5	A22993D	22229-07K
Vol 8	Neutral Safety Back-Up Insulator Kit (Up to 2002) (46RE, 47RE)	12	5	A22993C	22229-03
Vol 8	NSS Adapter Kit (Adapts 01-Up Cases to Earlier Vehicles) (46RE, 47RE)	12	N.I.	S22761S-2K	22179-06K
Vol 8	Overdrive Set-Up Shim Kit (All)	12	N.I.	S12213K	12783-01K
Vol 8	Overdrive Sun Gear (15% Helical Cut) (1995-Up) (46RE)	12	N.I.	S12655C-1	12655C-1
Vol 8	Piston Retainer Kit (Improved Oil Flow) (All)	12	11	S22634B	22754N-01K

A518, A618, 48RE

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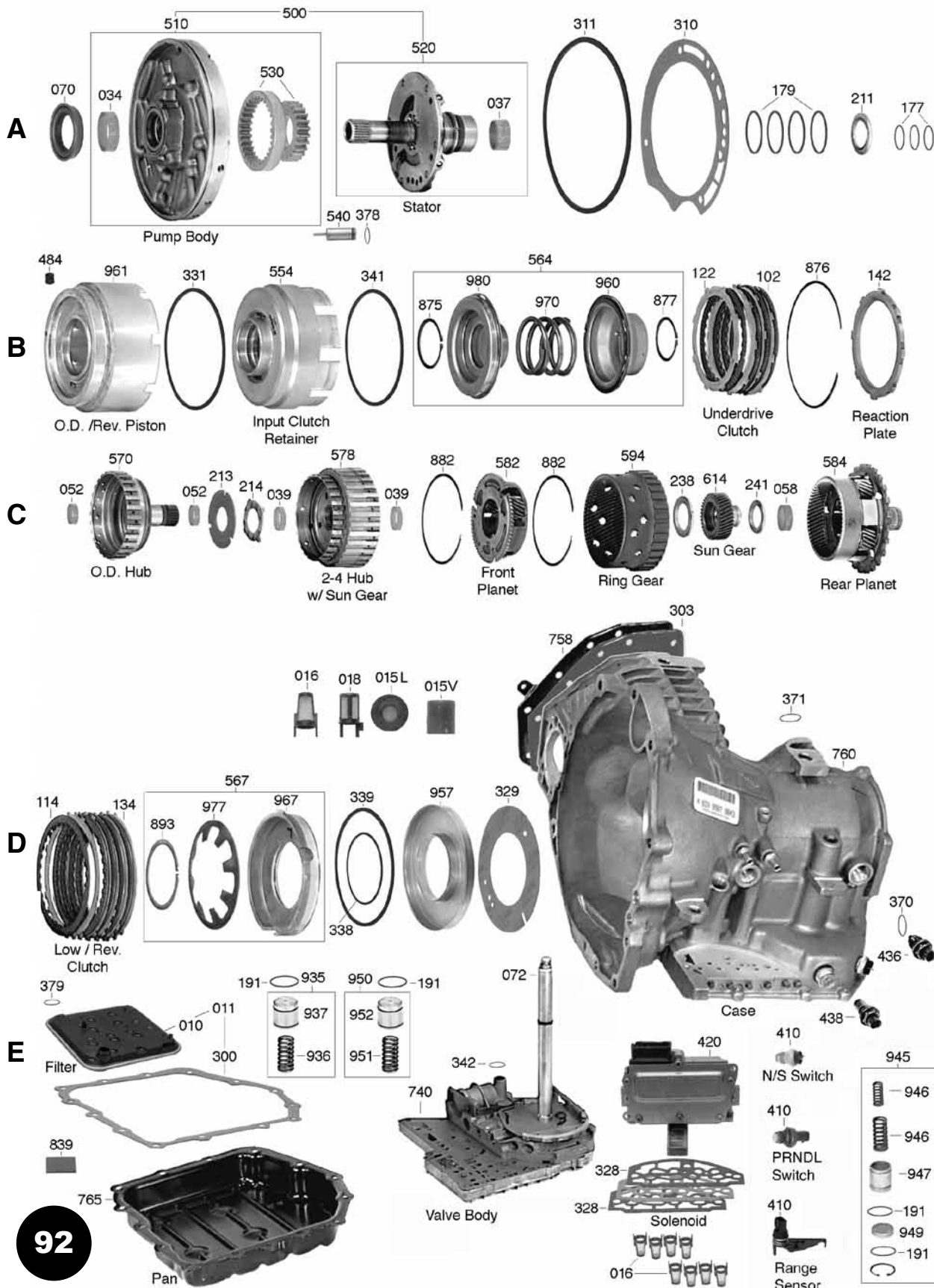
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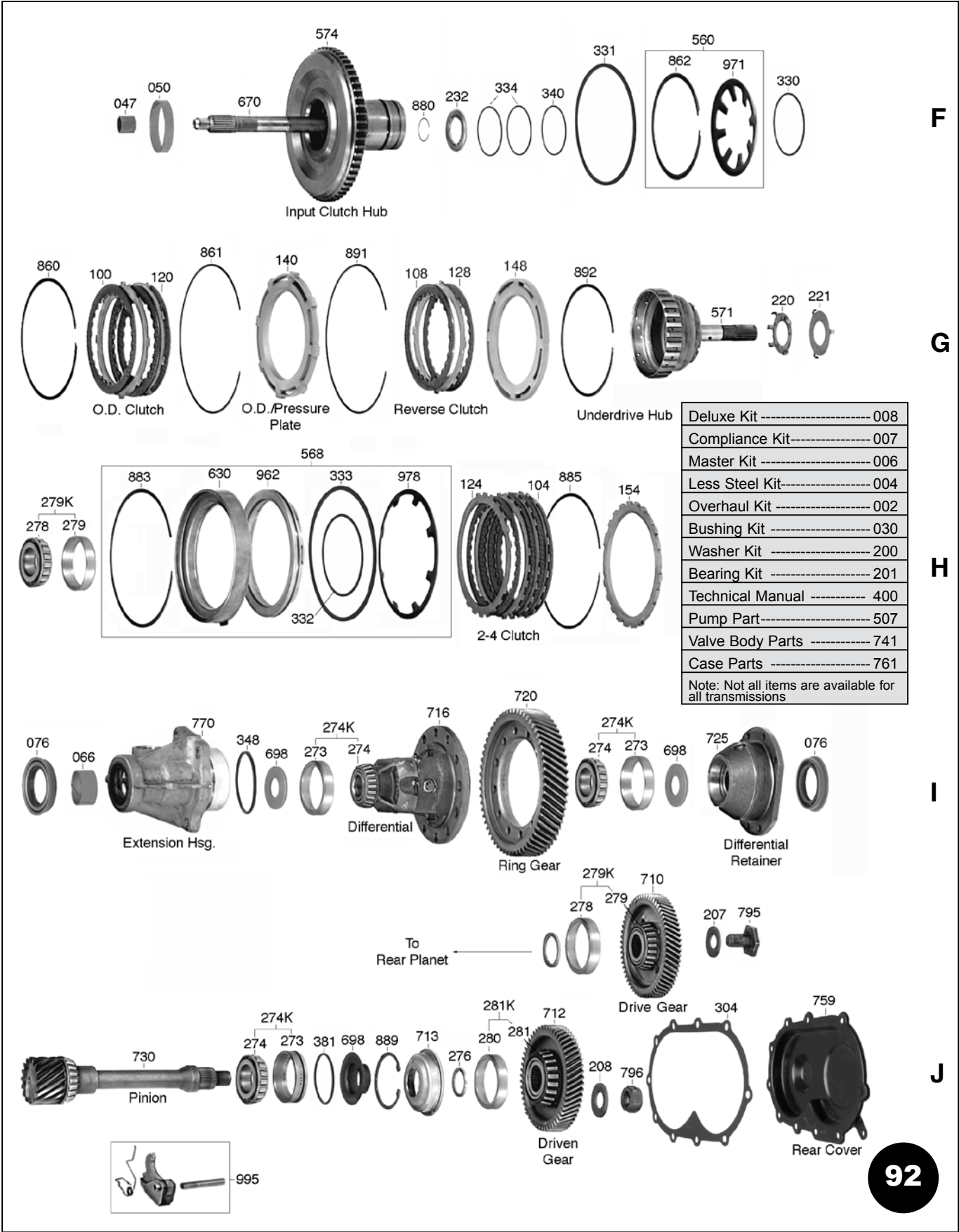


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A604, 40TE, 41TE, 41TES





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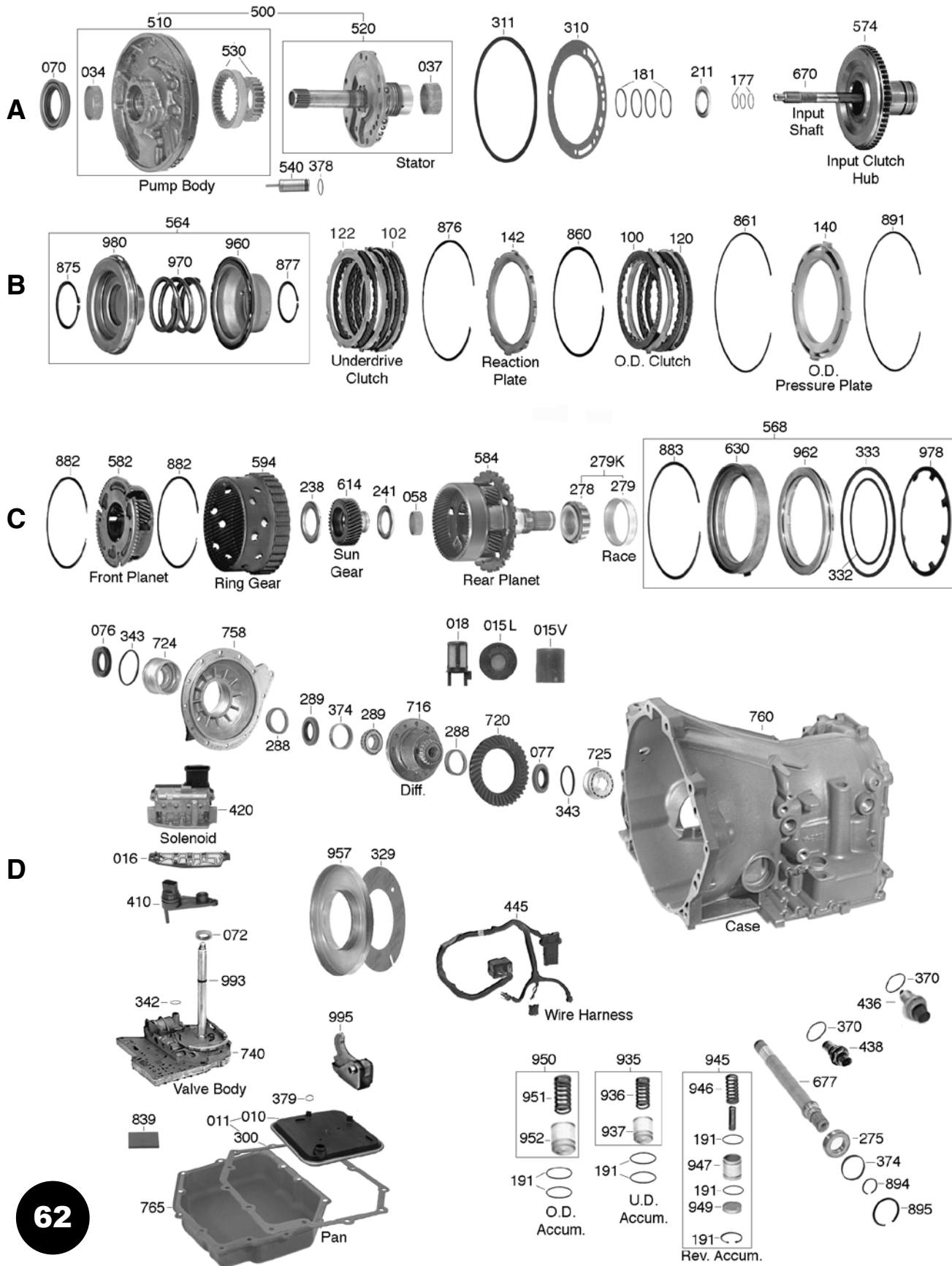
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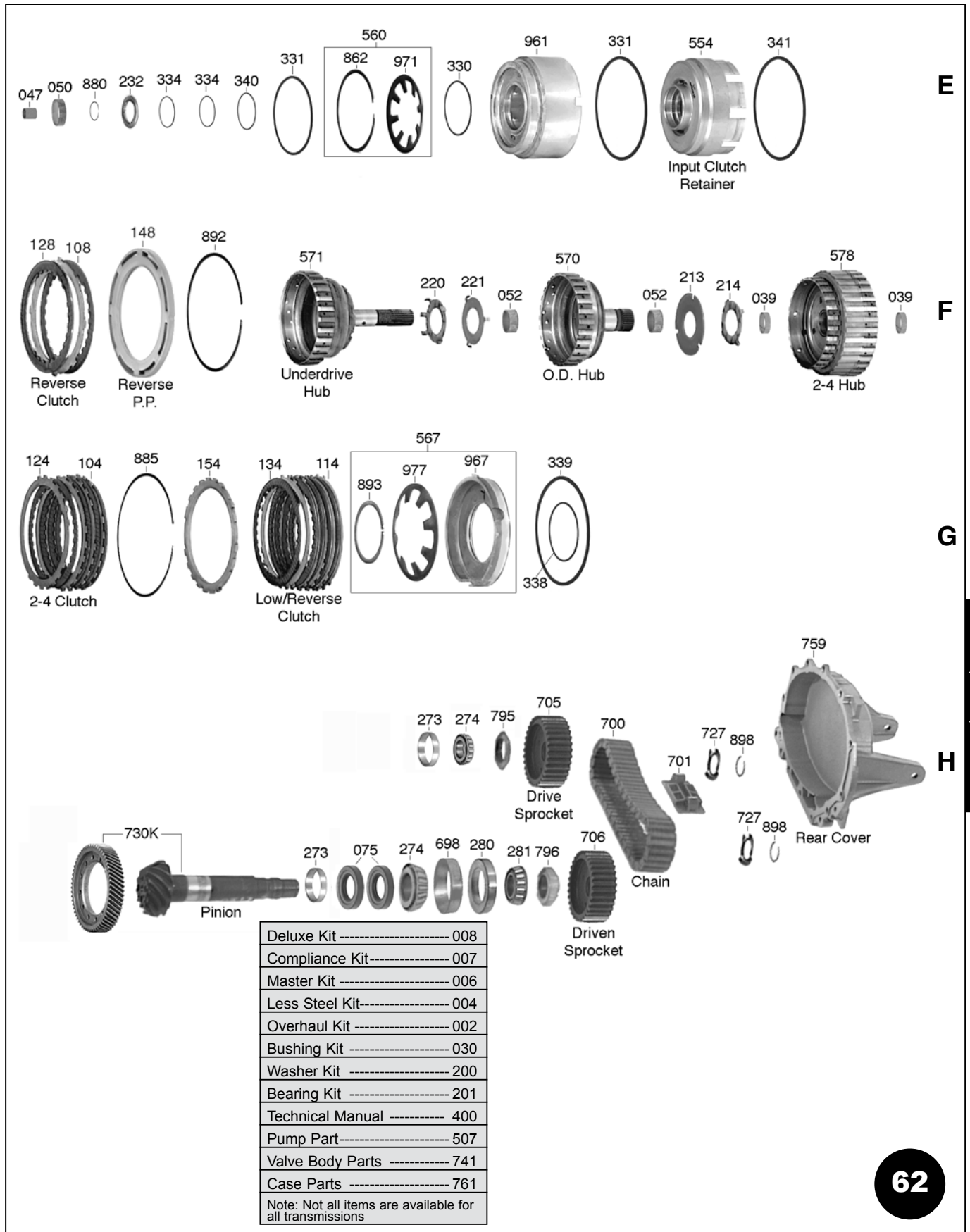
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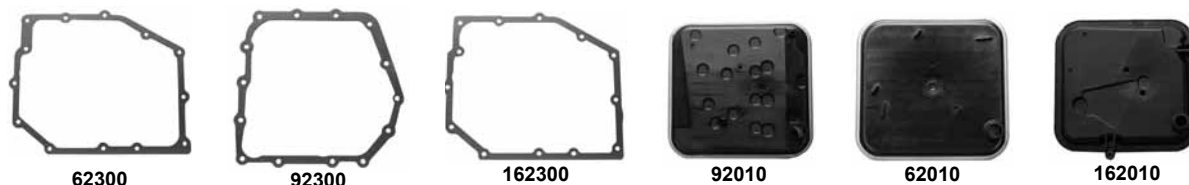
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A606, 42LE





A606, 42LE, 42RLE A604, 40TE, 41TE, 41TES



ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
DELUXE KITS (SUPER KITS)					
008H	A604, 40TE, 41TE (w/ Pistons) (1)	1	90-03	92008AX	92008AF
008H	A604, 40TE, 41TE (w/ Pistons) (1) (w/ Hi-Energy Frictions).....	1	90-03	92008BX	92008BF
008H	40TE, 40TES (w/ Pistons) (07-Up Avenger & Sebring, Req 132070).....	1	04-Up	92008DX	92008DF
008H	41TE, 41TES (w/ Pistons) (07-Up Avenger & Sebring, Req 132070).....	1	04-Up	92008CX	92008CF
008H	A606 (42LE) (w/ Pistons).....	1	93-Up	62008X	62008F
008H	42RLE (w/ Pistons)	1	03-Up	162008	162008F
COMPLIANCE KITS (CALIFORNIA KITS)					
007H	A604, 40TE, 41TE (w/ Pistons) (1)	1	90-03	92007AX	92007AF
007H	A604, 40TE, 41TE (w/ Pistons) (1) (w/ Hi-Energy Frictions).....	1	90-03	92007BX	92007BF
007H	40TE, 40TES (w/ Pistons) (07-Up Avenger & Sebring, Req 132070).....	1	04-Up	92007DX	92007DF
007H	41TE, 41TES (w/ Pistons) (07-Up Avenger & Sebring, Req 132070).....	1	04-Up	92007CX	92007CF
007H	A606 (42LE) (w/ Pistons).....	1	93-Up	62007X	62007F
007H	42RLE (w/ Pistons)	1	03-Up	162007	162007F
MASTER OVERHAUL KITS (WITH STEELS)					
006H	A604, 40TE, 41TE (w/ Pistons) (1)	1	90-03	92006AX	92006AF
006H	A604, 40TE, 41TE (w/ Pistons) (1) (w/ Hi-Energy Frictions).....	1	90-03	92006BX	92006BF
006H	40TE, 40TES (w/ Pistons) (07-Up Avenger & Sebring, Req 132070).....	1	04-Up	92006DX	92006DF
006H	41TE, 41TES (w/ Pistons) (07-Up Avenger & Sebring, Req 132070).....	1	04-Up	92006CX	92006CF
006H	A606 (42LE) (w/ Pistons).....	1	93-Up	62006X	62006F
006H	42RLE (w/ Pistons)	1	03-Up	162006	162006F
LESS STEEL KITS					
004H	A604, 40TE, 41TE (w/ Pistons) (1)	1	90-03	92004AX	92004AF
004H	A604, 40TE, 41TE (w/ Pistons) (1) (w/ Hi-Energy Frictions).....	1	90-03	92004BX	92004BF
004H	40TE, 40TES (w/ Pistons) (07-Up Avenger & Sebring, Req 132070).....	1	04-Up	92004DX	92004DF
004H	41TE, 41TES (w/ Pistons) (07-Up Avenger & Sebring, Req 132070).....	1	04-Up	92004CX	92004CF
004H	A606 (42LE) (w/ Pistons).....	1	93-Up	62004X	62004F
004H	42RLE (w/ Pistons)	1	03-Up	162004	162004F
(1) - To Service 1989 kits, order 3 of 92100 Frictions & 2 of 92120A Steels					
OVERHAUL KITS (W/ RINGS & SEALS)					
002H	A604, 40TE, 41TE	1	89-03	92002X	92002F
002H	A604, 40TE, 41TE (07-Up Avenger & Sebring, Req 132070).....	1	04-Up	92002AX	92002AF
002H	A606 (42LE).....	1	93-Up	62002X	62002F
002H	42RLE	1	03-Up	162002	162002F
FILTER KITS					
011E	Filter Kit, A604, 40TE	1	89-Up	92011	92011F
011E	Filter Kit, A606.....	1	93-Up	62011	62011F
011E	Filter Kit, 42RLE.....	1	03-Up	162011	162011F
FILTERS					
010E	Filter, A604, 40TE	1	89-Up	92010	4864505AB
010E	Filter, A606	1	93-Up	62010	4796730AB
010E	Filter, 42RLE	1	03-Up	162010	52852913AB
015D	Screen, Overdrive Piston	1	89-Up	32015	4531903
015D	Screen, Low/ Reverse Piston.....	1	89-Up	92015	4446629
016D	Screen, Solenoid (A604).....	8	89-99	92016	4431786
016D	Screen, Solenoid (A604).....	8	00-Up	92016A	N.L.
016D	Screen, Solenoid (A606).....	1	93-Up	62016	4539787
016D	Screen, Solenoid (42RLE)	1	03-Up	162016	N.L.
018D	Screen, Valve Body Regulator Feed	1	89-Up	12018	3878313

A606, 42LE, 42RLE A604, 40TE, 41TE, 41TES

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
BUSHINGS					
030H	Bushing Kit.....	1	89-95	92030A	N.L.
030H	Bushing Kit.....	1	96-Up	92030B	N.L.
034A	Pump Body, Babbitt.....	1	89-Up	12034	2466796
034A	Pump Body, Tighter Tolerance.....	1	89-Up	S12034	2400541
034A	Pump Body, Bronze.....	1	89-Up	12034A	2466796
039C	2-4 Clutch Hub (1.155" ID).....	1	89-95	92039	4412222
039C	2-4 Clutch Hub (1.170" ID).....	1	96-Up	92039A	4659619
047F	Input Shaft (Rear) (.590" OD).....	1	89-00	92047	4412211
047F	Input Shaft (Rear) (.604" OD).....	1	01-Up	92047A	N.L.
050F	Input Clutch Hub (Front).....	1	89-Up	92050	4377170
050F	Input Clutch Hub (Front) 41TE, 42LE Tighter Tolerances (req T-92003-TL).....	1	89-Up	S92050	92003-01K
052C	Overdrive Clutch Hub (.365" Tall).....	1	89-95	92052	4412219
052C	Overdrive Clutch Hub (Replaces Both Bushings) 1.142" OD Shaft.....	1	89-95	S92052E	92004-SP
052C	Overdrive Clutch Hub (.283" Tall).....	1	96-Up	92052A	4659617
052C	Overdrive Clutch Hub (Replaces Both Bushings) 1.162" OD Shaft.....	1	96-Up	S92052EA	92004-L
052C	Overdrive Clutch Hub Oversized (Replaces Both Bushings) 1.162" OD Shaft.....	1	96-Up	S92052G	92004-LOS
058C	Rear Planet.....	1	89-Up	92058	4412230
066I	Extension Housing.....	1	89-Up	32066	5212223
063	Differential Housing (Inner) (A606).....	2	93-Up	62063	4567225
METAL CLAD SEALS					
070A	Front Pump (Except 07-Up Avenger, Sebring).....	1	89-Up	12070	4412475
070A	Front Pump (07-Up Avenger, Sebring) (Short Seal).....	1	07-Up	132070	5078684AA
072D	Linkage (Valve Body Stem Seal) Rubber (A606).....	1	93-Up	92072	N.L.
076I	Rear 2wd (w/o Boot) (42RLE) (Exc Magnum, 300).....	1	03-Up	36074	C3AZ-7052A
076I	Rear 2wd (w/ Boot) (42RLE) (Exc Magnum, 300).....	1	03-Up	36074B	C1DP-7052A
076I	Rear 2wd (42RLE) (Magnum, 300).....	1	05-Up	78074	5210-8428-AA
076I	Rear 4wd (Adapter Housing) (42RLE).....	1	03-Up	12074J	4269956
076I	Awd Transfer Case (Case Adapter).....	2	91-Up	92074A	4486042
076I	Awd Transfer Case (Outer Half Shaft Cover Seal).....	1	91-Up	32074	4412522
075	Transfer Shaft (Small) w/ 12 Indentations (A606).....	1	93-Up	62075	4567809
075	Transfer Shaft (Large) Smooth (A606).....	1	93-Up	62075A	4567811
076I	Axle (Both Sides) (A604) (Repl # 32074).....	2	89-Up	32076	4412522
076	Right Axle (Outer Differential Adjuster) (A606).....	1	93-Up	62076	4539891
077	Left Axle (Inner Differential Adjuster) (A606).....	1	93-Up	62077	4539796
076	Axle Stabilizer Seal (Fits T32275).....	1	89-Up	T32076	N.L.
275	Support Bearing, Axle Stabilizer (Teckpak).....	1	89-Up	T32275	N.L.
FRICTION PLATES					
100G	Overdrive (.085").....	3	1989	92100	4377137
100G	Overdrive (.073") (Hi-Energy).....	3-4	90-Up	92100B	4531678
102B	Underdrive.....	4	90-03	92100A	4531678
102B	Underdrive (Hi-Energy).....	3-4	90-Up	92100B	4531678
104H	2-4 Clutch.....	4	89-03	92104A	4567212
104H	2-4 Clutch (Hi-Energy).....	3-4	90-Up	92104	4567212
108G	Reverse.....	2	89-03	92100A	4531678
108G	Reverse (Hi-Energy).....	2	90-Up	92100B	4531678
114D	Low/ Reverse (Hi-Energy).....	4-5	89-Up	92114	4567573
114D	Low/ Reverse (Hi-Energy) (Black Radial Groove).....	4-5	89-Up	92114B	N.L.
N.I.	Friction & Steel Kit, Overdrive "Power Pack" (Red Eagle).....	AR	89-Up	A92100HPK	N.L.
N.I.	Fiction & Steel Kit, Low/ Reverse Case Saver.....	AR	89-Up	92114PK	92834-02K
STEEL PLATES					
120G	Overdrive (.100").....	2	1989	92120A	4377190
120G	Overdrive (.068") (All).....	2-3	90-Up	92120	4531905
122B	Underdrive (All).....	3-4	89-Up	92120	4531905
124H	2-4 Clutch (All).....	3-4	89-Up	92124	4412247
128G	Reverse (All).....	1	89-Up	92120	4531905
134D	Low/ Reverse (All).....	4-5	89-Up	92134	4412262
139	Steel Module (All).....	1	90-Up	92139A	N.L.

A604, A606, 42RLE

A606, 42LE, 42RLE A604, 40TE, 41TE, 41TES

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
PRESSURE PLATES					
Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected					
140G	Overdrive Clutch (4 Lug) (.340") (Exc 40TE)	1	L90-Up	92140A	4531556
140G	Overdrive Clutch (4 Lug) (.480") (40TE)	1	03-Up	92140B	4800233AA
142B	Underdrive Kit w/ Snap Ring (.236")	1	89-96	92142BK	5017514AA
142B	Underdrive Kit w/ Snap Ring (.255")	1	89-96	92142CK	5017179AA
142B	Underdrive Kit w/ Snap Ring (.275")	1	89-96	92142DK	4723681
142B	Underdrive Kit w/ Snap Ring (.248")	1	97-Up	92142EAK	N.L.
142B	Underdrive Kit w/ Snap Ring (.268")	1	97-Up	92142EBK	4883015AB
142B	Underdrive Kit w/ Snap Ring (.245")	1	97-Up	92142EK	4883013AB
N.I.	Reverse (Exc 40TE)	1	93-Up	92150B	4377194
N.I.	Reverse (40TE)	1	03-Up	92150	4377194
154H	Low/ Reverse Kit w/ Snap Ring (.210")	1	89-Up	92154K	4567894
154H	Low/ Reverse Kit w/ Snap Ring (.220")	1	89-Up	92154AK	4567895
154H	Low/ Reverse Kit w/ Snap Ring (.230")	1	89-Up	92154BK	4897452AA
154H	Low/ Reverse Kit w/ Snap Ring (.240")	1	89-Up	92154CK	4897453AA
154H	Low/ Reverse Kit w/ Snap Ring (.250")	1	89-Up	92154DK	4897454AA
154H	Low/ Reverse Kit w/ Snap Ring (.270")	1	89-Up	92154FK	4897456AA
VALVE BODY RECALIBRATION KITS					
165H	Shift Kit®, 604, 606, 42LE, 40TE, 41TE, 41AE, 42RLE (Transgo®)	1	89-Up	T92165	SK® 604
165H	Sure Cure Kit (A604, A606) (Sonnax)	1	89-Up	S92174	SC-41TE
SEALING RINGS					
175H	Ring Kit	1	89-Up	92175	N.L.
175H	Ring Kit, Accumulator (8) & Stator Ring (4) only	1	89-Up	92191K	N.L.
177A	Input Shaft 1.443" OD (Teflon)	3	89-Up	92177T	4446543
179A	Stator Support (Seal Plated)	4	89-Up	12179A	4471874
179A	Stator Support (Teflon)	4	89-Up	92181T	8675729
191E	Accumulator (Non-Rotating) 1.013" OD (Graphite)	8	89-Up	92191	4446544
191E	Accumulator 1.013" OD (Teflon)	8	89-Up	92191T	4446544
THRUST WASHERS					
200H	Washer Kit (92221, 92220, 92214 & 4 Selectives)	1	89-Up	92200	N.L.
200H	Washer Kit (92221, 92220, 92214, 92213F)	1	89-Up	92200A	N.L.
200H	Washer Kit (92220 & 92214)	1	89-Up	92200B	N.L.
214C	Overdrive Hub to 2-4 Hub (4 Tab)	1	89-Up	92214	4412216
220G	Underdrive Hub to Overdrive Hub (5 Tab)	1	89-Up	92220	4471855
221	Underdrive (3 Tab)	1	89-Up	92221	4431973
BEARINGS & RACES					
201H	Bearing Kit	1	89-Up	92201A	SBK-C14
211A	Bearing, Stator to Input Drum	1	89-Up	92211	4412209
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .048"	1	89-Up	92213A	4431663
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .057"	1	89-Up	92213B	4431664
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .066"	1	89-Up	92213C	4431665
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .074"	1	89-Up	92213D	4431666
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .083"	1	89-Up	92213E	4431667
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .091"	1	89-Up	92213F	4431668
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .100"	1	89-Up	92213G	4431669
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .109"	1	89-Up	92213H	4446670
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .117"	1	89-Up	92213HA	4431671
213C	Race, Overdrive Hub to 2-4 Hub (3 Slot) .126"	1	89-Up	92213J	4446672
232F	Bearing, Input Drum to Underdrive Hub	1	89-Up	92232	4567262
238C	Bearing, Front Planet to Rear Sun Gear	1	89-Up	92238	4412229AB
232F	Bearing, Rear Sun Gear to Rear Planet	1	89-Up	92232	4567262
255	Cup Race, Driven Transfer Gear to Case	1	89-Up	32255	5224299
273I	Cup Race, Pinion to Case (A604)	1	89-Up	92273	4471867
273I	Cup Race, Pinion to Case (A606)	1	93-Up	62273	4567293
274I	Bearing, Pinion to Case (A604)	1	89-Up	92274	4471868
274I	Bearing, Pinion to Case (A606)	1	93-95	62274	4567292
274I	Bearing & Race Kit, Pinion to Case	1	89-Up	92274K	4856911
274I	Bearing & Race Kit, Differential (Both Sides) (Exc Below)	1	89-Up	32274K	4269688
274I	Bearing & Race Kit, Differential (Left Side)	1	L95-Up	32274AK	N.L.
274I	Bearing & Race Kit, Differential (Right Side) (Awd)	1	91-Up	92274BK	N.L.

A606, 42LE, 42RLE A604, 40TE, 41TE, 41TES

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
BEARINGS & RACES (Cont.)					
275D	Ball Bearing, Axle Shaft to Case (Enclosed Sealed Type) (A606)	1	93-Up	62275	4539879
275	Support Bearing, Axle Stabilizer (Teckpak)	1	89-Up	T32275	N.L.
276	Bearing, Transfer Shaft (Rear) (A606)	1	93-95	62276	4539862
278J	Bearing, Output Gear Race	1	89-Up	92278	4504043
279J	Bearing, Output Gear	1	89-Up	92279	4504044
280J	Bearing, Transfer Gear Race	1	89-Up	92280	4504041
281J	Bearing, Transfer Gear	1	89-Up	92281	4504042
274I	Bearing & Race Kit, Driven Transfer Gear to Case	1	89-Up	32274K	4269688
289	Bearing, Differential Housing to Retainer (A606)	2	93-Up	62289	1790541
SHIMS					
276	Shim Kit, Transfer Shaft (.005") (10 Per Kit)	1	89-Up	92276AK	92965-Z5
276	Shim Kit, Transfer Shaft (.030") (10 Per Kit)	1	89-Up	92276BK	92965-30
293	Shim Kit, Differential (.005") (10 Per Kit)	1	78-Up	92293AK	39539-Z5
GASKETS & O-RINGS					
300E	Gasket, Bottom Pan (Cork) (A604, 40TE)	1	89-Up	92300	4431997
300E	Gasket, Bottom Pan (Fiber) (A604, 40TE)	1	89-Up	92300F	4431997
300E	Gasket, Bottom Pan (Cork) (A606)	1	93-Up	62300	N.L.
300E	Gasket, Bottom Pan (Fiber) (A606)	1	93-Up	62300F	N.L.
300E	Gasket, Pan (Fiber) (42RLE)	1	03-Up	162300F	N.L.
303D	Gasket, Differential Cover (Cork)	1	89-Up	92303	820255
303D	Gasket, Differential Cover (Fiber)	1	89-Up	92303F	820255
304J	Gasket, Transfer Gear Cover (Cork)	1	89-Up	92304	4377165
304J	Gasket, Transfer Gear Cover (Fiber)	1	89-Up	92304F	4377165
310A	Gasket, Pump (A604, 42RLE)	1	89-Up	92310	4412844
310A	Gasket, Pump (A606)	1	93-Up	62310	4659126
311A	O-Ring, Front Pump	1	89-Up	92311	5205660
328E	Gasket, Solenoid (Used w/ Separator Plate)	2	89-E99	92328	4799844AA
328E	Gasket, Solenoid (Used w/o Separator Plate)	2	L89-Up	92328A	4659982
329	Gasket, Low/ Reverse Piston Retainer to Case	1	89-03	92329	4431649
329	Gasket, Low/ Reverse Piston Retainer to Case (Fits 89-Up)	1	89-Up	92329A	N.L.
342E	Seal, 2nd-4th Clutch Feed (Valve Body to Case)	1	89-Up	92342	4412291
348I	O-Ring, Extension Housing	1	89-Up	32348	6500111
349	Seal, Manual Lever Sensor (604 96-98, 606 93-97)	1	93-98	92349	N.L.
349	Seal, Manual Lever Sensor (604 99-Up, 606 98-Up)	1	98-Up	92349A	N.L.
349	Seal, Manual Lever Sensor (Late Case to Early Sensor)	1	98-Up	92349C	5013863AA
371	Seal, Fill Tube (42RLE)	1	89-Up	72371	4810021AB
379E	O-Ring, Filter	1	89-Up	92379	6032780
TECHNICAL MANUALS					
400H	Tech Manual (A604)	1	89-Up	92400	83-604TM
400H	Tech Manual (A606)	1	93-Up	62400	83-A606TM
400H	Tech Manual, Handbook (A604 1989-91 Updates)	1	89-91	92400H	83-604TM-U1
400H	ATRA Rebuild Procedures (A606, 41TE)	1	93-Up	92400B	PDF-41TE
400H	Code Book, Diagnostic Codes (ATSG)	1	89-Up	92400CB	83-CBTM
400H	Code Book, Diagnostic Codes (ATSG) Spanish	1	89-Up	92400CBS	N.I.
ELECTRICAL COMPONENTS					
410E	Switch, Neutral Safety (External) (A604)	1	1989	12410A	4057750
410E	Switch, Neutral Safety (External) (A604)	1	90-95	92410	4671017
410E	Sensor, Range (PRNDL) (A604)	1	1989	92410A	4439059
410E	Sensor, Range (PRNDL) (A604)	1	90-95	92410B	4671019
410E	Sensor, Range (Blade Terminals) (A606, 42RLE)	1	98-Up	62410B	4659677A
410E	Sensor, MLPS Range and Neutral Safety (Round Pins) (A604)	1	96-E98	92410C	4659559AC
410E	Sensor, MLPS Range and Neutral Safety (Spades) (A604)	1	L98-Up	92410D	4659676AC
410E	Sensor, MLPS & Neutral Safety (Round Pins) (A606) (Repl 7 & 9 Prong)	1	93-97	62410A	4659492AC
415	Switch, Pressure Transducer (41TES, 42RLE)	1	06-Up	92415	05078336AA
420E	Solenoid Pack (A604, 41TES)	1	89-Up	92420B	5015646AC
420E	Solenoid Pack, Shift Control & Lock-Up (TCC) (A606)	1	93-Up	62420	4539766
420	Solenoid Pack (42RLE)	1	03-Up	162420	5143151AA
424	Repair Kit, Solenoid Block (If Original Solenoid Body)	1	89-99	92424	4419476
424	Repair Kit, Solenoid Block (A604)	1	00-Up	92424A	N.L.
424	Repair Kit, Solenoid Block (A606)	1	93-Up	62424A	N.L.

A604, A606, 42RLE

A606, 42LE, 42RLE A604, 40TE, 41TE, 41TES

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
ELECTRICAL COMPONENTS (Cont.)					
424	Repair Kit, Solenoid Block (Brass Contacts w/ Seals) (All).....	1	89-Up	92424B	92836-03K
424	Repair Kit, Solenoid (42RLE).....	1	03-Up	162424	N.L.
431	Solenoid, EPC (41TES, 42RLE).....	1	06-Up	92431	05078335AA
436E	Sensor, Output Speed (VSS) (A604, A606).....	1	89-Up	92436	4800879
436E	Sensor, Output Speed (VSS) (42RLE).....	1	03-Up	162438	52854001AA
438E	Sensor, Input Speed (TSS) (Exc 42RLE).....	1	89-Up	92438	4800878
438E	Sensor, Input Speed (TSS) (42RLE).....	1	03-Up	72436	4799061AB
444	Connector, EPC Solenoid (41TES, 42RLE).....	1	06-Up	92444	05078341AA
445	Connector, Adapts an Early Round MLPS to a Late Spade MLPS.....	1	89-Up	92445E	N.L.
445	Repair Kit, Wire Harness (A604).....	1	89-Up	92445AK	4419476
445	Repair Kit, Wire Harness (A606).....	1	93-Up	62445AK	N.L.
445	Repair Kit, Wire Harness (Input & Output Speed Sensor).....	1	89-Up	92445CK	4419478
445	Repair Kit, Wire Harness (MLPS/ Range Sensor) (A604).....	1	E99-Up	92445BAK	5014473AA
445	Repair Kit, Wire Harness (MLPS/ Range Sensor) (A606).....	1	98-Up	92445BBK	5014474AA
HARD PARTS					
Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected					
PUMPS					
500A	Pump (25T Inner Gear) (4 Ring Stator) (A604).....	1	89-98	92500B	4567869
500A	Pump (6.570" Stator) (A604).....	1	99-06	92500C	5019688AA
500A	Pump (5.825" Stator) (A604, 40TES).....	1	07-Up	92500E	68020952AA
500A	Pump (25T Inner Gear) (A606).....	1	93-98	62500A	4741659
500A	Pump (12 Lobe Inner Gear) (A606).....	1	99-Up	62500B	5019691AA
500A	Pump Assembly (12 Lobe Inner Gear) (42RLE).....	1	03-Up	162500	5101872AA
510A	Pump Body (w/ Gears) (A604).....	1	89-Up	92510	N.L.
530A	Pump Gears (.708") (A604, A606).....	1	89-02	92530A	N.L.
530A	Pump Gears (12T Inner, Rotor Type) (A604, A606, 42RLE).....	1	99-Up	92530B	N.L.
540A	Valve, Cooler Bypass (Pump) (OEM Style).....	1	89-Up	92540	4659946
540A	Valve, Cooler Bypass (Pump) (Modified).....	1	89-Up	92761B-6	92836-01K
DRUMS & CLUTCH HUBS					
554B	Input Clutch Retainer (w/o Bevel) (All).....	1	90-Up	92554A	4505623
554B	Drum Kit, Input Clutch Retainer (w/o Bevel).....	1	90-Up	92554AK	5016198AA
570C	Clutch Hub, Overdrive & Rev w/ Hollow Shaft (1.140" OD Shaft).....	1	89-94	92570	4762712AD
570C	Clutch Hub, Overdrive & Rev w/ Hollow Shaft (1.160" OD Shaft) (All).....	1	95-Up	92570A	4659993
570C	Clutch Hub Kit, Overdrive- Updates 1.140" to 1.160" Diameter.....	1	89-Up	92570K	4762712AD
571G	Clutch Hub, Underdrive w/ Solid Shaft (All).....	1	89-Up	92571	4864936AC
574F	Clutch Hub, Input Clutch (Cast-Iron) (For 4 Ring Stator) (All).....	1	90-Up	92574A	4531637
578C	Clutch Hub & Sun Gear, 2nd-4th Clutch (1.140" ID Bushing).....	1	89-95	92578	4431622
578C	Clutch Hub & Sun Gear, 2nd-4th Clutch (1.160" ID Bushing) (All).....	1	96-Up	92578A	4659618AB
567D	Piston Kit, Low/ Rev (Piston, Tin Housing, Spring, Snap Ring) (All).....	1	90-Up	92567A	N.L.
568H	Piston Kit, 2nd-4th Clutch (Piston, Retainer) (All).....	1	89-Up	92568	4883078
PLANETS					
583	Gear Train, Front & Rear (A604) (4 Gear Rear) (1.125" Step).....	1	L91-Up	92583A	N.L.
583	Gear Train, Front & Rear (A604) (5 Gear Rear) (1.125" Step).....	1	L91-Up	92583B	N.L.
582C	Front (All).....	1	89-95	92582	4567539AB
582C	Front (All) (Heat Treated Splines).....	1	96-Up	92582A	4567539AB
582C	Planet Kit, Front (All).....	1	89-95	92582K	4505597
584C	Rear (A604) (1.000" From Step to End of Shaft) (4 Gear Rear).....	1	89-E91	92584	4431638
584C	Rear (A604) (1.125" From Step to End of Shaft) (4 Gear Rear).....	1	L91-95	92584A	4897329AA
584C	Rear (A604) (1.125" From Step to End of Shaft) (5 Gear Rear).....	1	96-Up	92584B	4897329AA
584C	Rear (A606) w/ Output Shaft (4 Gear).....	1	93-95	62584A	4897329AA
584C	Rear (A606) w/ Output Shaft (5 Gear).....	1	96-Up	62584B	4883273
584C	Rear (42RLE) (5 Gear).....	1	03-Up	162584	5101874AA
570C	Clutch Hub Kit, Front Planet & Hubs (A604).....	1	89-Up	92570K	4762712AD
583	Planet Kit, Front & Rear (A606).....	1	93-Up	62583A	N.L.
594C	Ring Gear, Rear Planet (All).....	1	89-Up	92594	4799794
SUN GEARS, SHELLS & SUPPORTS					
614C	Sun Gear, Rear Planet (All).....	1	89-Up	92614	4377080

A606, 42LE, 42RLE A604, 40TE, 41TE, 41TES

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
SHAFTS					
670F	Input Shaft (22 Spline)	1	89-Up	92670A	4549223
670F	Input Shaft (24 Spline)	1	89-Up	92670B	N.L.
670F	Input Shaft (40TES Only)	1	07-Up	92670C	N.L.
670F	Input Shaft (A606, 42RLE)	1	93-Up	62670	4626452
677	Shaft, Axle (Goes Through Case) (A606)	1	93-Up	62677	N.L.
678	Output Shaft (2wd) (12.875" Long) (42RLE)	1	03-Up	162678	N.L.
678	Output Shaft (4wd) (7.125" Long) (42RLE)	1	03-Up	162678A	N.L.
GEARS, OUTPUT & TRANSFER					
710J	Gear Kit, 59T Output & 54T Transfer (A604)	1	89-91	92710K	N.L.
710J	Gear Kit, 55T Output & 58T Transfer (A604)	1	89-91	92710AK	N.L.
710J	Gear Kit, 47T Output & 49T Transfer (A604)	1	92-Up	92710BK	N.L.
710J	Gear Kit, 50T Output & 46T Transfer (A604)	1	92-Up	92710FK	N.L.
713J	Retainer, Transfer Gear Cup Race (Steel Housing) (A604)	1	89-Up	92713	4773735AB
CHAINS, SPROCKETS & SUPPORTS					
700	Chain (Dual Narrow) (A606)	1	95-Up	62700B	4659190
701	Chain Snubber, Rubber Faced For Double Chains (A606)	1	95-Up	62701C	N.L.
701	Chain Kit, Dual Chain, Snubber & Sprockets (A606)	1	95-Up	62700BK	N.L.
DIFFERENTIALS					
716I	Differential Housing (A604) (Small ID)	1	89-95	92716	4798858AB
716I	Differential Housing (A604) (Large ID)	1	95-Up	92716A	4659500
N.I.	Retaining Clip, Differential pin (Narrow Bolt Type)	1	00-Up	92717C	4800013AB
N.I.	Differential Shaft Kit (.660" Diameter) (A604)	1	89-Up	D92717AK-3	N.L.
N.I.	Differential Shaft Kit (.735" Diameter) (A604)	1	89-Up	D92717BK-3	N.L.
N.I.	Retainer Kit, Cross Shaft in Differential (2 Retainers) (A604)	1	89-Up	92717K	4800059AA
N.I.	Clip, Differential Shaft Retainer (A604)	1	89-Up	92717AK	N.L.
730J	Pinion (Transfer Shaft) (15T) (A604)	1	89-Up	92730C	N.L.
730J	Pinion (Transfer Shaft) (17T) (A604)	1	89-Up	92730A	4531978
730J	Ring & Pinion Set (Transfer Shaft) (59T x 17T) (A604)	1	89-Up	92730AK	4531978
730J	Pinion & Pinion Set (Transfer Shaft) (60T x 16T) (A604)	1	89-Up	92730BK	4531976
698I	Baffle, Differential Bearing (A604) (Under Axle Seal In Extension Housing)	1	89-Up	92698A	6501832
698I	Baffle, Differential Bearing (A604) (Under Axle Seal In Differential Retainer)	1	89-Up	32698A	4567493
VALVE BODIES					
740E	Valve Body (Premium) (A604)	1	89-95	P92740-1	N.L.
740E	Valve Body (Premium) (A604) Round Pin Terminal	1	96-98	P92740-2	N.L.
740E	Valve Body (Premium) (A604) Spade Pin Terminal	1	98-06	P92740-3	N.L.
740E	Valve Body (Premium) (A604, 41TES) VLP Type	1	07-Up	P92740-4	N.L.
740E	Valve Body (Premium) (A606) Round Pin Terminal	1	93-97	P62740-1	N.L.
740E	Valve Body (Premium) (A606) Spade Pin Terminal	1	98-Up	P62740-2	N.L.
740E	Valve Body (Premium) (42RLE)	1	03-Up	P162740-1	N.L.
741H	Sleeve, Pressure Regulator (Sonnax)	1	89-Up	S92741P-2	92835-07
741H	Bushing, Boost Valve (Transgo®)	1	89-Up	A92741T-2	604-BSH
CASES & HOUSINGS					
758D	Differential Cover, Retainer (A604)	1	89-Up	92758	7377169
759J	Rear Cover, Transfer Gear (2 Dimples) (A604)	1	89-Up	92759A	4657255
760D	Case, 3.3L (A604) (3 Bolt Top Mount, Range Sensor) (Neutral Safety Switch)	1	96-Up	92760CC	4761110
760D	Case, 3.3L (A604) (3 Bolt Top Mount, Range Sensor) (PRNDL Hole Top of VB)	1	98-Up	92760CD	N.L.
760D	Case, 3.3L (A604) (w/ By-Pass Valve Under Pump)	1	89-Up	92760C	N.L.
760D	Case, 3.8L (A604) (3 Bolt Top Mount, Range Sensor) (Neutral Safety Switch)	1	96-Up	92760CC	4761110
760D	Case, 3.8L (A604) (3 Bolt Top Mount, Range Sensor) (PRNDL Hole Top of VB)	1	98-Up	92760CD	N.L.
760D	Case (2.4L) (42RLE)	1	03-Up	162760	N.L.
760D	Case (3.7L) (42RLE)	1	03-Up	162760A	N.L.
540A	Plug, By-Pass	1	89-Up	92761B-6	92836-01K
765E	Pan (A604)	1	89-Up	92765	4431997
765E	Pan (A606)	1	93-Up	62765	4539762
765E	Pan (42RLE)	1	03-Up	162765	52852912AC
770I	Extension Housing (No Speed-O Hole) (A604)	1	93-Up	92770A	4549219
770I	Extension Housing (2wd) (12.125" Long) (42RLE)	1	03-Up	162770	N.L.
770I	Extension Housing (4wd) (7.125" Long) (42RLE)	1	03-Up	162770A	N.L.

A606, 42LE, 42RLE A604, 40TE, 41TE, 41TES

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
SNAP RINGS					
860G	Snap Ring Kit, Complete Kit	1	89-Up	92860K	4377189
860G	Snap Ring Kit (10 Piece) UD, OD, Low/ Reverse Only	1	89-96	92860AK	4567602
860G	On Top of Underdrive Pressure Plate (.070")	1	89-E90	92860	4377189
860G	On Top of Underdrive Pressure Plate (.076")	1	L90-96	92860A	4567602
860G	On Top of Underdrive Pressure Plate (.091")	1	97-Up	92860B	4659934
861G	Overdrive Clutch Pressure Plate (Bottom)	1	89-Up	92861	4505621
875B	Holds Input Clutch Retainer In	1	89-Up	92875	6501812
876B	Underdrive Clutch Pressure Plate (Bottom)	1	89-96	92876	4412307
877B	Holds Underdrive Spring Retainer In	1	89-Up	92877	6501715
882C	Front Planet to Rear Ring Gear	2	89-Up	92882	4130513
883H	Holds 2nd-4th Clutch Retainer In	1	89-Up	92883	4505591
885H	Low/ Reverse Pressure Plate (Tapered .069")	1	88-97	92885	4412269
885H	Low/ Reverse Pressure Plate (Tapered .076")	1	98-Up	92885A	4799858AA
885H	Low/ Reverse Pressure Plate (Flat .039")	1	88-Up	92885B	4412395
891G	Overdrive Clutch Pressure Plate (Top) (.075")	1	89-Up	92891	4505622
892G	Reverse Clutch Pressure Plate (.061")	1	89-Up	92892	4377195
892G	Reverse Clutch Pressure Plate (.071")	1	89-Up	92892A	4412871
892G	Reverse Clutch Pressure Plate (.081")	1	89-Up	92892B	4412872
892G	Reverse Clutch Pressure Plate (.090")	1	89-Up	92892C	4412873
896	Reverse Accumulator Cover	1	89-Up	92896	6501695
MISCELLANEOUS COMPONENTS					
796J	Nut, Holds on Transfer Gear (Gray) (A604)	1	89-E91	92796-2	6502611
795J	Nut, Output Shaft (Planet) (A606)	1	93-Up	62795	6502476
796J	Nut, Pinion Shaft (A606)	1	93-Up	62796	6502447
483	Cup Plug, Park Pawl (.375")	1	89-Up	54483A	8620318
895	Retaining Clip, Output Shaft (42RLE)	1	89-Up	162895	52852916AA
936E	Spring, Accumulator (Replaced by 92946B)	1-4	89-95	92936	4471880
936E	Spring, Accumulator (Case / VB) Inner / Outer Update	1-4	89-Up	92946B	4567575
937E	Piston, Accumulator (Case / VB) Aluminum	1-4	89-Up	92937	4446620
937E	Piston, Accumulator (Case / VB) Aluminum w/ Double O-Rings	1-4	89-Up	92947	N.L.
937E	Piston, Accumulator (Case / VB) Kit w/ Sleeve	1-4	89-Up	92937BK	92834-03K
937E	Piston, Accumulator (Case / VB) Kit w/ Sleeve & Springs	1-4	89-Up	92937CK	92834-05K
949E	Cover, Accumulator Low/ Reverse (Bonded) (Retros 89-Up) (All)	1	89-Up	92949A	4431617AB
957D	Retainer, Low/ Reverse Clutch Piston	1	89-03	92957	4431648
957D	Retainer, Low/ Reverse Clutch Piston (w/ Bleed Orifice)	1	04-Up	92957A	4800255AA
957D	Retainer, Low/ Reverse Clutch Piston Oil Feed Seal	1	89-Up	92344K	92106-01K
960B	Retainer, Underdrive Piston (Bonded) (All)	1	89-Up	92960	4431612
961B	Piston, Overdrive/Reverse (4 Lugs) (All)	1	90-Up	92961A	5017518AA
962H	Piston, 2-4 Clutch (Bonded) (40TE)	1	04-Up	92962A	4800234AA
962H	Piston, 2-4 Clutch (Bonded) (Exc 40TE)	1	04-Up	92962B	4800257AA
967D	Piston, Low/ Reverse Clutch	1	89-03	92967	5102529AD
967D	Piston, Low/ Reverse Clutch (Bonded) 40TE	1	04-Up	92967A	4800235AA
967D	Piston, Low/ Reverse Clutch (Bonded) 41TE	1	04-Up	132967B	5078591AA
967D	Piston, Low/ Reverse (Bonded) (42RLE)	1	03-Up	162967	4800261AA
971F	Spring, Overdrive & Reverse Return	1	89-Up	92971	4412202
977D	Spring, Low/ Reverse Return (Aluminum Piston Design)	1	89-05	92977	N.L.
977D	Spring, Low/ Reverse Return (Bonded Piston Design)	1	04-Up	92977B	N.L.
978H	Spring, 2nd/4th Clutch Return	1	89-Up	92978	4412248
980B	Piston, Underdrive Housing (.500" Tall) (exc 40TE) (Bonded Retainer 92960)	1	89-Up	92980	4431610
980B	Piston, Underdrive Housing (.750" Tall) (40TE) (Bonded Retainer 92960)	1	03-Up	92980A	4800231AA
Tool	Bearing Cup and Cone Remover/Installer Kit	1	89-Up	T-1453	N.L.
Tool	Case Conversion Mount & Crankshaft Hole Adapter (A604)	1	89-Up	T-6150AB	N.L.
Tool	Case Conversion Plugs (P-N / PRNDL) (A604)	1	89-Up	T-6150P	N.L.
Tool	Case Conversion Tool (Early Case to a Late Case) (A604)	1	89-Up	T-6150	N.L.
Tool	Dipstick Fluid Measuring Tool (42RLE)	1	06-Up	T-9336A	N.L.
Tool	Low/ Reverse Piston Installer	1	89-Up	T-9003	N.L.
Tool	Overdrive Reverse Reaction Plate Spring Compressor Kit	1	89-Up	T-1420K	N.L.
Tool	Spring Compressor, 2-4 Piston	1	89-Up	T-1437	N.L.
Tool	Transfer Shaft Bearing Snap Ring Remover/Installer	1	89-Up	T-1435	N.L.

A606, 42LE, 42RLE
A604, 40TE, 41TE, 41TES

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	Accumulator Sleeve & Piston Kit (Firmer Shift Than OEM) (All).....	6	1	92937BK	92834-03K
Vol 8	Accumulator Sleeve & Piston Kit (Restores OEM Shift Quality) (All).....	6	2	92937CK	92834-05K
Vol 8	Bushing, Overdrive Clutch Hub (.937" ID) (5 Per Bag) (41TE, 42LE).....	6	9	S92052G	92004-LOS
Vol 8	Bushing, Overdrive Clutch Hub (.941" ID) (5 Per Bag) (All).....	6	9	S92052EA	92004-L
Vol 8	Bushing, Overdrive Clutch Hub (.959" ID) (5 Per Bag) (41TE, 42LE).....	6	9	S92052E	92004-SP
Vol 8	Bushing, Pump (Upgraded) (5 Per Bag) (All).....	6	N.I.	S12034	12502-01
Vol 8	Bypass Plug (w/ Internal Bypass Valve) (1994-97) (2 per bag) (41TE)	6	8	S92761B-6	92836-01K
Vol 8	Clutch Channel Insert Kit (41TE, 42LE).....	6	N.I.	S92114PK	92834-02K
Vol 8	Converter Regulator Valve Kit (All)	6	6	S92741PK	92835-03K
Vol 8	Dipstick Tube Shield (Early Tubes Extending Only 1.125" Into Case) (41TE).....	6	N.I.	S92494-2	92834-07
Vol 8	Input Clutch Hub Bushing (All) (T-92003-TL Recommended).....	6	11	S92050	92003-01K
Vol 8	Low/ Reverse Piston Retainer Oil Feed Seal Kit (All)	6	10	S92344K	92106-01K
Vol 8	Pressure Regulator Sleeve (All).....	6	3	S92741P-2	92835-07
Vol 8	Shim, Differential Brg (For 2.48" Brg) (.005" Thick) (10 Per Bag) (41TE, 42LE).....	6	N.I.	S92293AK	39539-Z5
Vol 8	Shim, Differential Brg (For 2.88" Brg) (.005" Thick) (10 Per Bag) (41TE, 42LE).....	6	N.I.	S92293BK	39540-Z5
Vol 8	Shim, Output & Transfer Shaft (.005" Thick) (10 per bag) (41TE)	6	N.I.	S92276AK	92965-Z5
Vol 8	Shim, Output & Transfer Shaft (.030" Thick) (10 per bag) (41TE)	6	N.I.	S92276BK	92965-30
Vol 8	Shim, Output & Transfer Shaft (.045" Thick) (10 per bag) (41TE)	6	N.I.	S92276DK	92965-45
Vol 8	Solenoid Brass Contacts (For 3 Solenoid Packs) (9 Per Bag) (41TE, 42LE)	6	N.I.	S92836-03	92836-03
Vol 8	Solenoid Diaphragms (For 3 Solenoid Packs) (9 Per Bag) (41TE, 42LE)	6	N.I.	S92376D	92836-02
Vol 8	Solenoid Pack Repair Kit (3 Diaphragms & 3 Contacts) (41TE, 42LE)	6	7	92424B	92836-03K
Vol 8	Solenoid Switch Valve O.S. (All) (req T-F-92835-TL & T-VB-FIX).....	6	4	S92741H-1	92835-21
Vol 8	Solenoid Switch Valve Plug Kit (Non-VLP Units) (All).....	6	5	S92741-2K	92835-02K
Vol 8	Solenoid Switch Valve Plug Kit O.S. (Non-VLP Units) (All) (req T-92835-RM)	6	5	S92741-2AK	92835-18K
Vol 8	Solenoid Switch Valve Plug Kit O.S. (VLP Units) (req T-92835-RM22)	6	5	S92741H	92835-22K
Vol 8	Sure Cure Kit (41TE, 42LE) (T-92003-TL Recommended).....	6	N.I.	S92174	SC-41TE

NOTES

A604, A606, 42RLE

A727 (TF8)



22300



12010A



12010C



12010J

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
DELUXE KITS (SUPER KITS)					
008D	A727.....	1	62-70	22008	22008F
008D	A727.....	1	71-Up	22008C	22008CF
COMPLIANCE KITS (CALIFORNIA KITS)					
007D	A727.....	1	62-70	22007	22007F
007D	A727.....	1	71-Up	22007C	22007CF
MASTER OVERHAUL KITS (WITH STEELS)					
006D	A727.....	1	62-70	22006	22006F
006D	A727.....	1	71-Up	22006C	22006CF
LESS STEEL KITS					
004D	A727.....	1	62-70	22004	22004F
004D	A727.....	1	71-Up	22004C	22004CF
OVERHAUL KITS (W/ RINGS & SEALS)					
002D	A727.....	1	62-70	22002	22002F
002D	A727.....	1	71-Up	22002C	22002CF
FILTER KITS					
011D	Filter Kit, Dacron	1	66-97	12011G	12011GF
FILTERS					
010D	Small Dacron	1	62-65	12010A	3621456
010D	Small Brass.....	1	62-65	12010B	3410253
010D	Large Dacron	1	66-Up	12010C	3515996
010D	Large Brass.....	1	66-Up	12010D	3515996
014C	Screen, Governor	1	62-Up	12014	3743519
018C	Screen, Valve Body Feed	1	62-Up	12018	3878313
BANDS					
Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)					
022A	Kickdown Flex.....	1	62-Up	22022A	3681105
022A	Kickdown Flex (Kevlar)	1	62-Up	22022AK	3681105
022A	Kickdown Flex (High Performance)	1	62-Up	22022C	N.L.
022A	Kickdown Rigid	1	62-Up	22022B	2124342
024F	Reverse (6.00" ID) (12 Roller Sprag)	1	62-89	22024	1942133
024F	Reverse (6.00" ID) (12 Roller Sprag)	1	90-E91	22024A	4505091
024F	Reverse (6.25" ID) (14 Roller Sprag)	1	L91-Up	22024B	4471476AB
BUSHINGS					
030D	Bushing Kit.....	1	62-70	22030	N.L.
030D	Bushing Kit.....	1	71-E92	22030B	N.L.
030D	Bushing Kit.....	1	L92-Up	22030BA	N.L.
034A	Pump (Babbitt).....	1	62-Up	22034	2466324
034A	Pump (Bronze).....	1	62-Up	22034A	2466324
034A	Pump (w/ Ball Indented Oil Packets)	1	62-Up	22034B	4531163
037A	Stator (Rear)	1	62-66	22037	2205240
037A	Stator (Rear) (1.125" ID)	1	67-95	22037B	2801348
037A	Stator (Rear) (1.250" ID)	1	96-Up	22037C	4617416
046A	Direct Drum (Narrow).....	1	62-70	22046	2205241
046A	Direct Drum (w/ Oil Groove) (Replaces Non Groove).....	1	71-Up	22046C	4058647
047E	Input Shaft (.635" ID) (Used Only In Shafts w/ Big Pilot)	1	62-Up	22047	3681709

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
BUSHINGS (Cont.)					
052F	Sun Gear (.500" Wide) (Front & Rear).....	1	62-Up	22052	1736520
052F	Sun Gear (.750" Wide) (Rear).....	1	62-Up	22052A	2464381
066J	Extension Housing.....	1	62-Up	36066	B5AZ-7A034A
069	Case Shift Lever Bore (req T-56361-TL).....	1	62-Up	22069	22179-02
METAL CLAD SEALS					
070A	Front Pump	1	62-Up	22070	4531225
072C	Manual Shaft (.250" Thick).....	1	62-Up	22072	2466842
072C	Manual Shaft (.357" Thick).....	1	62-Up	22072A	2466842
072C	Manual Shaft Seal Saver	1	62-Up	22072SS	N.L.
074J	Rear (w/o Boot).....	1	65-Up	36074	C3AZ-7052A
074J	Rear (w/ Boot).....	1	65-Up	36074B	C1DP-7052A
074J	Rear w/ Bolt on Yoke (2.450" OD).....	1	62-92	22074A	2205080
074J	Rear w/ Bolt on Yoke (2.750" OD).....	1	93-Up	22074AA	4412507
074J	Transfer Case Adapter (4wd).....	1	90-Up	12074J	4269956
FRICTION PLATES					
106E	Direct (.095").....	2-4	62-Up	22106	2801167
106E	Direct (.095") (Hi-Energy).....	2-4	62-Up	22106A	4617202
106E	Direct (.061") (High Performance) (Red).....	2-4	62-Up	A22108HP	N.L.
106E	Direct (.064") (High Performance) (Blue).....	2-4	62-Up	R22108HP	N.L.
106E	Direct (.095") (High Performance) (Red).....	2-4	62-Up	A22106HP	N.L.
108B	Forward (58T) (Tan Replaces Early Green).....	4	62-Up	22108	2801992
108B	Forward (58T) (High Performance) (Blue).....	4	62-Up	R22108HP	N.L.
108B	Forward (58T) (High Performance) (Red).....	4	62-Up	A22108HP	N.L.
STEEL PLATES					
126E	Direct (.070").....	3	62-Up	22126	52118812AA
126E	Direct (.070") (Kolene)	3	62-Up	22126K	28701K
126E	Direct (.085") (Oversized)	AR	62-Up	22126X	2124826AB
126E	Direct (.085") (Oversized) (Kolene).....	AR	62-Up	22126XK	2124826AB
128B	Forward (.070").....	4	62-Up	22126	52118812AA
128B	Forward (.070") (Kolene).....	4	62-Up	22126K	28701K
128B	Forward (.085") (Oversized).....	AR	62-Up	22126X	2124826AB
128B	Forward (.085") (Oversized) (Kolene).....	AR	62-Up	22126XK	2124826AB
PRESSURE PLATES					
Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected					
146E	Direct (Top)	1	62-Up	22146	4617567
146E	Forward (Top).....	1	62-Up	22146	4617567
149B	Forward (Bottom) (Beveled).....	1	62-Up	22149	2466803
VALVE BODY RECALIBRATION KITS					
165D	Shift Kit®, NoYoYo® System Correction Kit, w/ Manual Valve (Transgo®)	1	65-Up	T22165	SK® TFSC
165D	Valve Body Kit, (Exc Electronic) (Superior).....	1	62-94	S22165	KTF-TC
165D	Reprogramming Kit™, HD & Hi-Perf w/ Manual Valve (Transgo®)	1	65-Up	T22169	TF-1
165D	Reprogramming Kit™, Race: Back to Low at Any Speed (Transgo®).....	1	65-Up	T22171	TF-2
165D	Reprogramming Kit™, Manual Shift Only, Instant Full Race (Transgo®)	1	65-Up	T22173	TF-3
SEALING RINGS					
175D	Ring Kit, Complete	1	62-70	22175	N.L.
175D	Ring Kit, Complete	1	71-Up	22175C	N.L.
THRUST WASHERS					
200D	Washer Kit.....	1	67-89	22200A	N.L.
200D	Washer Kit.....	1	90-Up	22200B	N.L.
N.L.	Shim Kit, End Play (Includes 3 Each of .015" & .025" Shims)	1	62-Up	22232AK	N.L.
211A	Between Stator & Direct Drum (.043")	1	62-Up	22211	2204621
211A	Between Stator & Direct Drum (.061")	1	62-Up	22211A	2204622
211A	Between Stator & Direct Drum (.084")	1	62-Up	22211B	2204623
211A	Between Stator & Direct Drum (.102")	1	62-Up	22211C	2400284
232B	Output Shaft to Forward Drum (No Tab).....	1	62-77	22232	2400843
232B	Output Shaft to Forward Drum (3 Tab).....	1	78-89	22232A	3681688

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ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
THRUST WASHERS (Cont.)					
233B	Output Shaft 3 Tab .052" (Gray).....	1	90-Up	12233D	4505185
233B	Output Shaft 3 Tab .068" (Red).....	1	90-Up	12233DA	4505186
233B	Output Shaft 3 Tab .083" (Green).....	1	90-Up	12233DB	4505187
238BF	3 Gear Planet (3 Tab).....	2-4	60-Up	22238	1942081
238BF	4 Gear Planet (4 Tab) (2.25" ID).....	2-4	94-Up	22238B	4617888
238BF	4 Gear Planet (4 Tab) (2.50" ID).....	2-4	62-Up	22238A	2801060
238BF	5 Gear Planet (5 Tab).....	2-4	62-Up	22238D	4539129
238F	Shell to Rear Planet (6 Tab).....	1	96-03	22238E	4618000
252F	Rear Planet to Rear Ring Gear.....	1	62-Up	22252	2400580
BEARINGS & RACES					
232B	Race, Output Shaft.....	1	62-Up	12232A	4505188
257	Bearing, Case Repair.....	1	62-Up	22257	22556-BRG
272I	Bearing, Output Shaft (1.375" ID).....	1	62-Up	22272A	2466224
272I	Bearing, Output Shaft (w/ Bolt-On Yoke).....	1	62-Up	22272B	1672194
SHIMS					
232B	Race, Output Shaft to Forward Drum.....	1	90-Up	12232A	4505188
233B	Race, Output Shaft to Washer (For 22232A).....	1	78-89	22233	4329806
239	Shim, Under Washer #238 to Reduce End Play (10 Per Kit).....	1	62-Up	22239A	22700-Z
GASKETS & O-RINGS					
300D	Gasket, Pan (Cork).....	1	62-Up	22300	2464324
300D	Gasket, Pan (Fiber).....	1	62-Up	22300F	2464324
305J	Gasket, Extension Housing to Case.....	1	66-Up	22305AB	2466954
305J	Gasket, Output Shaft Bearing Cover.....	1	66-Up	12305J	2801398
309A	Gasket, Pump Bolt Washers.....	6	66-Up	44309	MD707653
310A	Gasket, Pump.....	1	62-Up	22310	4028377
311A	O-Ring, Front Pump.....	1	62-Up	22311	1942021
349C	Seal, Throttle Lever Shaft.....	1	62-Up	12349	2466548
368J	O-Ring, Speed-O Housing (Red).....	1	62-Up	12368	6031370
377C	Gasket/Washer, Neutral Safety Switch.....	1	62-Up	12377A	2408143
384D	O-Ring, Reverse Band Lever Shaft.....	1	90-Up	44380	1672358
N.I.	External Seal Kit.....	1	66-Up	22390	N.L.
TECHNICAL MANUALS					
400D	Tech Manual.....	1	62-Up	12400	83-727904TM
ELECTRICAL COMPONENTS					
410C	Neutral Safety Switch (3 Prong Long).....	1	68-77	12410	2932820
410C	Neutral Safety Switch (3 Prong Short).....	1	78-97	12410A	4057750
425	Solenoid, Lock-Up (TCC) (1 Wire).....	1	87-96	12425	4348719
425	Solenoid, Lock-Up (TCC) (2 Wire).....	1	97-Up	12425A	52118595
HARD PARTS					
Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected					
PUMPS					
500A	Pump, Non Lock-Up.....	1	67-70	22500	N.L.
500A	Pump, Non Lock-Up.....	1	71-77	22500A	N.L.
500A	Pump, Non Lock-Up (1.125" ID Rear Stator Bushing).....	1	78-Up	22500B	4728912
500A	Pump, Non Lock-Up (1.250" ID Rear Stator Bushing).....	1	94-02	22500BA	R4796469AD
500A	Pump, Lock-Up 3 Check Balls (14T/15T).....	1	78-93	22500C	R472862AB
510A	Pump Body & Gears (w/ 15T Outer Gear).....	1	71-Up	22510A	N.L.
510A	Pump Body & Gears (w/ 11T Outer Gear).....	1	94-Up	22510C	N.L.
520A	Stator, Non Lock-Up 2 Check Balls (1.176" ID Rear Stator Bushing).....	1	78-Up	22520B	4058929
520A	Stator, Lock-Up 3 Check Balls (1.176" ID Rear Stator Bushing).....	1	78-Up	22520C	4028273
530A	Pump Gears (14T/15T).....	1	62-Up	22530	N.L.
530A	Pump Gears (11T/12T).....	1	90-Up	22530C	N.L.
530A	Pump Gears (11T/12T) (Oversized).....	1	90-Up	22530CA	N.L.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
DRUMS & CLUTCH HUBS					
554B	Forward (Rear Clutch Retainer).....	1	62-Up	22554	N.L.
555A	Direct (Front Clutch) 3 Clutch	1	71-Up	22555A	4058437
555A	Direct (Front Clutch) 4 Clutch	1	62-70	22555	N.L.
555A	Direct (Front Clutch) 4 Clutch	1	71-Up	22555B	4058648
555A	Direct (Front Clutch) 5 Clutch (Retros 71-Up if used w/ 22575C).....	1	71-Up	22555C	52854151AA
555A	Direct Drum Kit (Billet Carbon Steel)	1	71-Up	22555HPK	N.L.
555A	Direct Drum Kit (Steel Sleeved Aluminum Drum)	1	71-Up	22555AHPK	N.L.
556F	Reverse (HD) (Slide on Race, 12 Roller) (No Washer Under Snap Ring)..... Billet Aluminum, Needle Roller (800HP Drag Racing Apps)	1	62-87	A22556HD	4446112
556F	Reverse (Slide on Race, 12 Roller) (No Washer Under Snap Ring).....	1	62-87	22556	4446112
556F	Reverse (Slide on Race, 12 Roller) (Washer Under Snap Ring)	1	88-91	22556A	4505095
556F	Reverse, 14 Roller (Press on Race) 6.250" OD Band Surface.....	1	90-Up	22556AB	4531242
565E	Piston Kit, Direct (4 Clutch).....	1	71-Up	22565	N.L.
575E	Clutch Hub, Direct.....	1	67-77	22575	N.L.
575E	Clutch Hub, Direct.....	1	78-88	22575A	N.L.
575E	Clutch Hub Kit, Direct (Non Lock-Up)	1	78-90	22575BK	N.L.
575E	Clutch Hub Kit, Direct (Non Lock-Up)	1	94-02	22575BBK	N.L.
575E	Clutch Hub Kit, Direct (Lock-Up).....	1	94-02	22575AK	N.L.
PLANETS					
582B	Front (3 Gear)	1	65-75	22582	N.L.
582B	Front (3 Gear)	1	76-93	22582A	4028110
582B	Front (4 Gear)	1	62-75	22582B	N.L.
584F	Rear (3 Gear).....	1	65-Up	22584	2466539
584F	Rear (4 Gear).....	1	65-Up	22584A	2801061
584F	Rear (6 Gear) (Aluminum) (Retros 3 & 4 Gear)	1	65-03	22584AA	52854140AA
592F	Ring Gear, Front Planet (58T).....	1	65-02	22592	2892656
594F	Ring Gear, Rear Planet.....	1	65-02	22594	2538185
SUN GEARS, SHELLS & SUPPORTS					
612F	Sun Gear, Front/ Rear Planet	1	65-02	22612	2801311
622F	Shell, Driving (Uses 3 Tab Washer)	1	65-Up	22622	N.L.
622F	Shell, Driving (Uses 6 Tab Washer)	1	94-Up	22622A	N.L.
622F	Sun Gear & Shell (Uses 3 Tab Washer).....	1	65-Up	22622K	N.L.
622F	Sun Gear & Shell (Uses 6 Tab Washer).....	1	94-Up	22622AK	N.L.
634C	Support, Output Shaft (4 Bolt).....	1	62-Up	22634	2466882
634C	Support, Output Shaft (6 Bolt).....	1	89-Up	22634A	52118245
SPRAGS					
654C	Sprag, Rear Spring & Roller Kits (12 Roller).....	1	62-87	22654	2808673
654C	Sprag, Rear Spring & Roller Kits (14 Roller).....	1	88-Up	22654A	4617199
664C	Inner Race, Sprag (For 12 Roller Sprag) Slide On	1	62-87	22664	N.L.
665C	Outer Race, Cam (12 Roller Sprag).....	1	62-87	22665	1942095
665C	Outer Race Kit, Bolt-In Cam (4 Bolt).....	1	66-E90	22665K	1942095
665C	Outer Race Kit, Bolt-In Cam (6 Bolt) (req T-518-ERT or T-518-PRT)	1	L90-Up	22665AK	N.L.
VALVE BODIES					
740D	Valve Body (Premium) Non Lock-Up	1	78-Up	P22740-8	N.L.
740D	Valve Body (Premium) Lock-Up (No Solenoid).....	1	78-Up	P22740-9	N.L.
740D	Valve Body (Premium) Lock-Up (1 Wire Solenoid).....	1	87-Up	P22740-10	N.L.
740D	Valve Body (Premium) Lock-Up (2 Wire Solenoid).....	1	94-Up	P22740-11	N.L.
VALVE BODY COMPONENTS					
741D	Detent Ball Bore Repair (Transgo®) (No Reamers Required).....	1	62-Up	T12749	TF-DETENT
741D	Valve, Pressure Regulator (Modified)	1	62-77	22741PB	22771A-10K
741D	Valve, Pressure Regulator	1	78-Up	22741P	22771A-02K
741D	Valve, Pressure Regulator (O.S.) (req T-F-22771A-TL7 & T-VB-FIX).....	1	88-Up	22741PAK	22771A-07K
741D	Valve Kit, Pressure Regulator Sleeve & .200" Plug	1	78-Up	22741FK	22229-01K
741D	Valve Kit, Pressure Regulator Sleeve & .264" Plug	1	78-Up	22741FAK	22229-04K
741D	Valve Kit, Throttle.....	1	78-Up	22741NK	22771-01K
741D	Valve Kit, Throttle (O.S.) (req T-F-22771-TL, T-VB-FIX) (repl 22741NAK)	1	78-Up	22741NCK	22771-04K
741D	Valve & Plunger, Throttle (No Stick Steel Replaces Aluminum).....	1	88-Up	22741NBK	N.L.
741D	Valve, Manual w/ TCC.....	1	78-Up	22741M	22771-09

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ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
CASES & HOUSINGS					
765D	Pan (Shallow Pan)	1	62-Up	22765	N.L.
765D	Pan (3.15" Deep)	1	62-Up	22765B	4428462
853B	Cushion Spacer, Rear Clutch Spring Spacer (Plastic).....	1	62-Up	22853	3515077
853B	Cushion Spacer, Rear Clutch Spring Spacer (Plastic).....	1	90-Up	22853	3515077
SNAP RINGS					
878B	Forward & Direct Clutch (.062")	1	62-Up	22878	1942063
878B	Forward & Direct Clutch (.074")	1	62-Up	22878A	1942064
878B	Forward & Direct Clutch (.088")	1	62-Up	22878B	1942065
878B	Forward & Direct Clutch (.106")	1	62-Up	22878C	2766811
890F	Holds Reverse Drum to Output Shaft Support.....	1	62-Up	22890	6033591
MISCELLANEOUS COMPONENTS					
905D	Servo Assembly, Kickdown	1	62-Up	22905	N.L.
905D	Piston, Super Servo	1	62-Up	A22905H	K080
905D	Piston, Super Hold Servo (Sonnax).....	1	62-Up	S22905H	22301B-01K
905D	Piston Kit, HD 2nd & Accum (Billet Pistons, Quick Ratio Band Lever)	1	62-Up	A22905HDK	N.L.
909D	Cover, Front Servo w/ O-Ring.....	1	90-Up	22909C	22827-01
910D	Servo Assembly, Reverse Servo (2.812" OD).....	1	67-Up	22910	N.L.
914D	Pin, Reverse Servo Piston	1	62-Up	12913	22912-01K
915	Strut, Band Anchor (Power Wedge).....	1	62-Up	22915-3	N.L.
916D	Strut, Front Band Assembly (Apply Side).....	1	62-Up	22916	N.L.
916D	Strut, Front Band (Apply Side) (Reinforced)	1	62-Up	22916-2	22825-01
917D	Rear Band Strut Assembly (w/ Solid Type Band).....	1	62-Up	22917	N.L.
917D	Band Strut, Oversized (.100 Longer) (For Resurfaced Drums)	1	62-Up	22917B	22900-10
917D	Band Strut, Oversized (.150" Longer) (For Resurfaced Drums)	1	62-Up	22917BA	22900-15
925D	Accumulator Assembly (Plastic).....	1	62-Up	22925	N.L.
925D	Accumulator Assembly w/ Sleeve	1	90-Up	22925AK	22841-01K
926D	Spring, 1-2 Accumulator Return.....	1	62-Up	22926	3515079
927D	Piston, Accumulator (In Case)	1	60-Up	22927	22841-04K
974B	Spring, Forward Clutch Disc Spring (Wide Notch).....	1	64-73	22974A	1942015
974B	Spring, Forward Clutch Disc Spring (Narrow Notch)	1	74-Up	22974B	3743621
993	Insulator, Detent Lever (Screw In Neutral Switch)	1	70-Up	22993C	22229-03
VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	2nd Gear Super Hold Servo Kit (16% More Apply Area Than OEM)	12	13	S22905H	22301B-01K
Vol 8	4-Spool Switch Valve (Only Late Units w/ OEM 4-Spool Switch Valve).....	12	7	S22741A-1	22771A-01
Vol 8	Accumulator Piston Kit, Dual Seal Billet (Anodized w/ Dual Rings).....	12	10	S22927	22841-04K
Vol 8	Band Strut HD (High Strength Steel)	12	N.I.	S22916-2	22825-01
Vol 8	Band Strut O.S. (.100" Longer Than OEM).....	12	5	S22917B	22900-10
Vol 8	Band Strut O.S. (.150" Longer Than OEM).....	12	N.I.	S22917BA	22900-15
Vol 8	Case Repair Bearing (Machining Required) (3 per bag).....	12	N.I.	S22257	22556-BRG
Vol 8	Cooler Line Adapter (Refill for S12996AK) (qty 1).....	12	N.I.	S12996A	22000-01
Vol 8	Cooler Line Adapter Repair Kit w/ Tap (Units w/ .250" Fittings) (5 Per Bag).....	12	N.I.	S12996AK	22000-01K
Vol 8	Endplay Shim (For 3 or 4 Tanged OEM) (.010" Thick) (10 per bag)	12	N.I.	S22239A	22700-Z
Vol 8	Front Servo Piston Cover Kit (Includes O-Ring)	12	N.I.	A22909C	22827-01
Vol 8	Governor Bore Plug Kit.....	12	2	S22741HK	22771-14K
Vol 8	Intermediate Accumulator Sleeve Kit	12	N.I.	A22925AK	22841-01K
Vol 8	Line Pressure Plug & Sleeve Kit (.200" Diameter Plug w/ Boost Tube Only)	12	1	S22741FK	22229-01K
Vol 8	Line Pressure Plug & Sleeve Kit (.264" Diameter Plug w/ Boost Tube Only)	12	1	S22741FAK	22229-04K
Vol 8	Lube Regulated Pressure Regulator Valve (1962-77)	12	N.I.	22741PB	22771A-10K
Vol 8	Lube Regulated Pressure Regulator Valve (1978-Up).....	12	6	S22741P	22771A-02K
Vol 8	Manual Valve (Must Match 1978-Up PR Valve).....	12	3	S22741M	22771-09
Vol 8	Neutral Safety Back-Up Insulator Service Kit	12	N.I.	A22993C	22229-03
Vol 8	Overrun Clutch Spring & Roller Kit (12 per bag).....	12	N.I.	S22654	22960
Vol 8	Pressure Regulator Valve Kit O.S. (78-Up) (req T-F-22771A-TL7 & T-VB-FIX).....	12	6-6a	22741PAK	22771A-07K
Vol 8	Rear Servo Piston (2.800" OD).....	12	N.I.	S22912	22912
Vol 8	Reverse Servo Piston Plug Kit.....	12	N.I.	A12913	22912-01K
Vol 8	Shift Lever Case Bore Repair Sleeve (req T-56361-TL)	12	N.I.	S22069	22179-02
Vol 8	Throttle Valve Kit.....	12	4	S22741NDK	22771-03K
Vol 8	Throttle Valve Kit (Performance Version).....	12	4	S22741NHP	22771-HDK3
Vol 8	Throttle Valve Kit O.S. (req T-F-22771-TL & T-VB-FIX)	12	4	22741NCK	22771-04K
Vol 8	Valve Body Detent Ball & Sleeve Kit (req T-22771-TL12).....	12	9	S22741MD	22771-12K

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SCHAEFFLER GROUP
AUTOMOTIVE AFTERMARKET

A904 (TF6)



12300



12010A



12010C



12010J

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
DELUXE KITS (SUPER KITS)					
008D	A904.....	1	60-71	12008A	12008AF
008D	A904 (For 74-Up Colt, also sell 12001D).....	1	72-98	12008C	12008CF
008D	A904 (30RH, 32RH) (Notched Direct Steels).....	1	99-04	12008G	12008GF
COMPLIANCE KITS (CALIFORNIA KITS)					
007D	A904.....	1	60-71	12007A	12007AF
007D	A904 (For 74-Up Colt, also sell 12001D).....	1	72-98	12007C	12007CF
007D	A904 (30RH, 32RH).....	1	99-04	12007G	12007GF
MASTER OVERHAUL KITS (WITH STEELS)					
006D	A904.....	1	60-71	12006A	12006AF
006D	A904 (For 74-Up Colt, also sell 12001D).....	1	72-98	12006C	12006CF
006D	A904 (30RH, 32RH) (Notched Direct Steels).....	1	99-04	12006G	12006GF
LESS STEEL KITS					
004D	A904.....	1	60-71	12004A	12004AF
004D	A904 (For 74-Up Colt, also sell 12001D).....	1	72-98	12004C	12004CF
004D	A904 (30RH, 32RH).....	1	99-04	12004G	12004GF
OVERHAUL KITS (W/ RINGS & SEALS)					
002D	A904.....	1	60-71	12002A	12002AF
002D	A904 (For 74-Up Colt, also sell 12001D).....	1	72-98	12002C	12002CF
002D	A904 (30RH, 32RH).....	1	99-04	12002G	12002GF
FILTER KITS					
011D	Filter Kit, Dacron	1	67-04	12011G	12011GF
FILTERS					
010D	Small Dacron	1	60-04	12010A	3621456
010D	Small Brass.....	1	60-04	12010B	3410253
010D	Large Dacron	1	67-04	12010C	3515996
010D	Large Brass.....	1	67-04	12010D	3515996
014C	Governor Screen.....	1	60-04	12014	3743519
018C	Valve Body Regulator Feed Line	1	60-04	12018	3878313
BANDS					
Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined					
022A	Kickdown, Flex (1.375" Wide).....	1	61-91	12022AA	4058863
022A	Kickdown, Flex (1.375" Wide) (Semi Rigid)	1	61-91	12022AD	4531221
022A	Kickdown, Flex (1.60" Wide)	1	92-04	12022B	4617849
022A	Kickdown, Flex (1.60" Wide) (High Performance "Pro Series")	1	92-04	12022D	N.L.
022A	Kickdown, Wide Rigid (1.375" Wide)	1	61-76	12022AB	4419646
024F	Reverse, Single Wrap	1	60-04	12024	4443184
024F	Reverse, Double Wrap (2.0" Wide).....	1	68-04	12024A	4443184
BUSHINGS					
030D	Bushing Kit.....	1	68-E92	12030B	N.L.
030D	Bushing Kit.....	1	L92-04	12030BA	N.L.
034A	Pump Body (Babbitt).....	1	60-04	12034	2466796
034A	Pump Body, Tighter Tolerance Prevents Leakage (Bag of 5)	1	89-04	S12034	2400541
034A	Pump Body (Bronze).....	1	60-04	12034A	2466796
037A	Stator	1	68-77	12037	2801728
037A	Stator	1	78-04	12037A	4058635

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
BUSHINGS (Cont.)					
046A	Direct Drum (Front)	1	93-04	12046B	4617157
046A	Direct Drum (Rear)	1	60-E92	12046	2801727
046A	Direct Drum (Rear)	1	L92-04	12046C	4617159
050B	Front Ring Gear Hub	1	76-04	12050	3681967
052F	Sun Gear	2	60-04	12052	1942496
066I	Extension Housing	1	66-04	12066	2801726
069	Case Shift Lever Bore (req T-56361-TL)	1	66-04	22069	22179-02
METAL CLAD SEALS					
070A	Front Pump	1	60-04	12070	4412475
072C	Manual Shaft .250" Thick	1	60-04	22072	2466842
072C	Manual Shaft .375" Thick	1	60-04	22072A	2466842
072C	Manual Shaft Seal Saver	1	88-04	22072SS	N.L.
074I	Rear (w/ Boot)	1	66-72	12074B	2400163
074I	Rear (w/ Boot)	1	73-04	12074D	4058047
074I	Rear (w/o Boot)	1	73-04	12074E	3515384
074I	Rear (4wd, Transfer Case Adapter)	1	60-04	12074J	4269956
FRICTION PLATES					
106E	Direct	3-5	60-04	12106	4239805
106E	Direct (Hi-Energy)	3-5	60-04	12106A	4617362
106E	Direct (High Performance) (Blue)	3-5	60-04	R12106HP	N.L.
106E	Direct (High Performance) (Red)	3-5	60-04	A12106HP	4329805
108B	Forward	3-4	60-04	12108	3780285
108B	Forward (Hi-Energy)	3-4	60-04	12108A	4713880
108B	Forward (High Performance) (Blue)	3-4	60-04	R12108HP	N.L.
108B	Forward (High Performance) (Red)	3-4	60-04	A12108HP	2892551
STEEL PLATES					
126E	Direct (.068")	3-4	60-98	12126	1942403
126E	Direct (.068") (Kolene)	3-4	60-98	12126K	1942403
126E	Direct (.088") (Oversized)	AR	60-98	12126X	N.L.
126E	Direct (.086") (V-Notched T)	4-5	99-04	12126A	1942403AC
128B	Forward (.068")	3-4	60-04	12126	1942403
128B	Forward (.068") (Kolene)	3-4	60-04	12126K	1942403
128B	Forward (.088") (Oversized)	AR	60-04	12126X	N.L.
PRESSURE PLATES					
Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected					
146E	Direct (Flat)	1	60-04	12146	2801969
146E	Forward (Flat)	1	60-04	12146	2801969
VALVE BODY RECALIBRATION KITS					
165D	Shift Kit® NoYoYo®, w/ Manual Valve (Transgo®)	1	65-04	T22165	SK® TFSC
165D	Valve Body Kit (Superior)	1	62-94	S22165	KTF-TC
165D	Reprogramming Kit™, HD & Hi-Perf w/ Manual Valve (Transgo®)	1	65-04	T22169	TF-1
165D	Reprogramming Kit™, Race; Back to Low At Any Speed (Transgo®)	1	65-04	T22171	TF-2
165D	Reprogramming Kit™, Manual Shift Only; Instant Full Race (Transgo®)	1	65-04	T22173	TF-3
SEALING RINGS					
175D	Ring Kit Complete (can use 12175C)	1	60-77	12175	N.L.
175D	Ring Kit Complete (Combo)	1	60-04	12175C	N.L.
THRUST WASHERS					
200D	Washer Kit	1	60-77	12200	N.L.
200D	Washer Kit	1	78-04	12200A	N.L.
200D	Shim Kit, End Play (Includes 3 Each of .015" & .025" Shims)	1	88-04	22232K	N.L.
211A	Direct Drum (Front & Rear) (Fiber) .042"	2	60-70	12211A	2204369
211A	Direct Drum (Front & Rear) (Fiber) (.062")	2	71-04	12211	4617786
233B	Output Shaft (.052") (Metal, 1 Internal Flat)	1	76-78	12233B	3878777
233B	Output Shaft (.052") (Metal, 2 Internal Flats)	1	79-89	12233C	4269196

A904 (TF6)

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
THRUST WASHERS (Cont.)					
233B	Output Shaft (.052") (Metal, 3 Tab)	1	90-04	12233D	4505185
233B	Output Shaft (.068") (Metal, 1 Internal Flat)	1	76-78	12233BA	3878778
233B	Output Shaft (.068") (Metal, 2 Internal Flats)	1	79-89	12233CA	4269197
233B	Output Shaft (.068") (Metal, 3 Tab)	1	90-04	12233DA	4505186
233B	Output Shaft (.083") (Fiber)	1	60-75	12233AB	2538671
233B	Output Shaft (.083") (Metal, 1 Internal Flat)	1	76-78	12233BB	3878779
233B	Output Shaft (.083") (Metal, 2 Internal Flats)	1	79-89	12233CB	4269198
233B	Output Shaft (.083") (Metal, 3 Tab)	1	90-04	12233DB	4505187
234B	Forward Drum to Hub (1.625" ID)	1	60-72	12234	2538696
234B	Forward Drum to Hub (1.500" ID)	1	73-04	12234A	3681969
238B	3 Gear Front & Rear Planet (3 Outer Tangs)	4	64-74	12238	2801356
238B	3 Gear Front & Rear Planet (3 Outer Tangs)	4	74-04	12238A	3743027
238B	4 Gear Front & Rear Planet (4 Outer Tangs) (2.750")	4	74-79	12238B	3681935
238B	4 Gear Front & Rear Planet (4 Inner Tangs) (2.625")	2	80-04	12238C	4130518
239	Shim, Under Washer # 238 to Reduce End Play (10 Per Kit)	1	60-04	12239AK	12780-Z
254F	Rear Drum to Snap Ring (1 Tab)	1	60-04	12254	4431435
BEARINGS & RACES					
201D	Bearing Kit	1	88-04	22201A	N.L.
232B	Race, Input Shaft Cup	1	88-89	12232	4058982
232B	Race, Output Shaft	1	90-04	12232A	4505188
257	Bearing, Case Repair	1	62-04	22257	22556-BRG
272I	Bearing, Output Shaft (2.445" OD) (Exc 00-Up Jeep)	1	66-04	12272	3410465
272I	Bearing, Output Shaft (2.835" OD) (Jeep)	1	00-04	22272AA	4130537
272I	Bearing, Output Shaft (w/ Bolt-On Yoke)	1	62-04	22272B	1672194
SHIMS					
200D	Shim Kit, End Play (Includes 3 Each of .015" & .025" Shims)	1	88-04	22232K	N.L.
239	Shim, Under Washer # 238 to Reduce End Play (10 Per Kit)	1	88-04	12239AK	12780-Z
GASKETS & O-RINGS					
300D	Gasket, Pan (exc Colt) (Cork)	1	60-04	12300	4295875
300D	Gasket, Pan (exc Colt) (Fiber)	1	60-04	12300F	4295875
300D	Gasket, Pan (Colt) (Cork) (Fiber = 12300DF)	1	60-04	12300D	3681438
305I	Gasket, Extension Housing to Case	1	66-04	22305AB	2466954
305I	Gasket, Output Shaft Bearing Cover	1	66-04	12305J	2801398
309	Gasket, Pump Bolt Washer	1	60-04	44309	MD707653
310A	Gasket, Front Pump	1	60-04	12310	52118266
311A	O-Ring, Front Pump	1	60-04	12311	2204709
320	Gasket Kit, Valve Body (Aftermarket Upgrade)	1	88-04	12320AK	N.L.
328D	Gasket, Solenoid	1	88-04	12328A	4446194
349C	Seal, Throttle Lever Shaft	1	60-04	12349	2466548
368I	O-Ring, Speed-O Housing (Red)	1	66-04	12368	6031370
371C	O-Ring, Filler Tube	1	66-04	44371A	6030608
377C	Gasket/Washer, Neutral Switch	1	66-04	12377A	2408143
N.I.	External Seal Kit	1	66-04	12390	N.L.
TECHNICAL MANUALS					
400D	Tech Manual	1	60-04	12400	83-727904TM
ELECTRICAL COMPONENTS					
410C	Neutral Safety Switch, 3 Prong (Long)	1	69-77	12410	2932820
410C	Neutral Safety Switch, 3 Prong (Short)	1	78-97	12410A	4057750
410C	Neutral Safety Switch/ Back-Up Light (3 Prong Screw in)	1	98-04	12410C	56028181AB
N.I.	Solenoid, Lock-Up (TCC) (1 Wire)	1	87-96	12425	4348719
N.I.	Solenoid, Lock-Up (TCC) (2 Wire)	1	97-04	12425A	52118595
444D	Connector, Case (1 Wire)	1	87-04	12444A	4348945
444D	Connector, Case (2 Wire)	1	96-04	12444B	56038235

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
HARD PARTS					
Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected					
PUMPS					
500A	Pump, Non Lock-Up.....	1	68-74	12500A	N.L.
500A	Pump, Non Lock-Up (2 Rings on Input Shaft).....	1	78-92	12500AB	N.L.
500A	Pump, Lock-Up (2 Lugs) (Exc Colt)	1	78-92	12500C	N.L.
500A	Pump, Lock-Up (2 Flats) (Direct Drum has 1 Bushing) (2.245"OD Seal)	1	93-94	12500CA	N.L.
500A	Pump, Lock-Up (2 Flats) (Direct Drum has 2 Bushings) 13 Hole Gasket.....	1	93-94	12500CC	N.L.
500A	Pump, Lock-Up (2 Flats) (Direct Drum has 2 Bushings) 14 Hole Gasket.....	1	95-04	12500CG	4778552
530A	Pump Gears (2 Lugs).....	1	60-77	12530	3621478
DRUMS & CLUTCH HUBS					
554E	Forward, Lock-Up (3 Clutch, 22 Spline).....	1	90-04	12554J	N.L.
554E	Forward, Lock-Up (4 Clutch, 26 Spline).....	1	88-89	12554D	N.L.
554E	Forward, Lock-Up (4 Clutch, 26 Spline).....	1	90-04	12554E	4186879
555A	Direct, 4 Clutch (6.00" OD At Lugs) (1 Bushing).....	1	71-89	12555	3621476
555A	Direct, 4 Clutch (6.25" OD At Lugs) (2 Bushings)	1	92-04	12555C	4531285AB
555A	Direct, 5 Clutch (6.00" OD At Lugs) (1 Bushing)	1	76-90	12555A	3743282
555A	Direct, 5 Clutch (6.25" OD At Lugs) (2 Bushings)	1	92-04	12555B	N.L.
556F	Reverse (Slide on Inner Sprag Race).....	1	74-87	12556	4130867
556F	Reverse (No Inner Washer).....	1	88-04	12556A	4637956
556F	Reverse (Inner Washer Type).....	1	90-04	12556B	4637956
PLANETS					
582B	Front, 4 Gear, Steel (Large, Uses 5" OD Ring Gear) (w/ Ring Gear)	1	60-04	12582B	3681989
584F	Rear, 4 Gear, Steel	1	74-04	12584B	N.L.
584F	Rear Planet Kit, 4 Gear, Steel (w/ Ring Gear)	1	88-04	12584BK	4431438
592B	Ring Gear w/ Hub, Front (4.375" OD For Small Plan)	1	60-04	12592	N.L.
592B	Ring Gear w/ Hub, Front (5" OD For Large Plan) (1 Tab Washer).....	1	60-04	12592A	N.L.
592B	Ring Gear w/ Hub, Front (5" OD For Large Plan) (2 Tab Washer).....	1	60-04	12592B	N.L.
594F	Ring Gear w/ Hub, Rear.....	1	60-04	12594	N.L.
SUN GEARS, SHELLS & SUPPORTS					
612F	Sun Gear, Front/ Rear Planet (28T / 28T).....	1	60-04	12612	N.L.
612F	Sun Gear, Front/ Rear Planet (38T / 28T).....	1	78-04	12612B	N.L.
622F	Shell (Large Planet, Uses 5" OD Ring Gear) 6.125" OD At Lugs	1	78-04	12622A	N.L.
622F	Shell (Large Planet, Uses 5" OD Ring Gear) 6.375" OD At Lugs	1	88-04	12622B	4531288
622F	Sun Gear & Shell	1	60-77	12622AK	N.L.
622F	Sun Gear & Shell (Large Planet, Uses 5" OD Ring Gear) 6.125" OD At Lugs.....	1	78-04	12622AK	N.L.
622F	Sun Gear & Shell (Large Planet, Uses 5" OD Ring Gear) 6.375" OD At Lugs.....	1	92-04	12622BK	N.L.
634C	Output Shaft Support, 4 Bolt.....	1	66-89	12634	2466881
634C	Output Shaft Support, 6 Bolt.....	1	88-04	12634A	4431433
SPRAGS					
654C	Sprag, Rear (10 Spring & Rollers)	1	64-88	12654	N.L.
654C	Sprag, Rear (12 Spring & Rollers)	1	88-04	54654A	4431432
664F	Inner Race, Rear Sprag (Slide on).....	1	60-04	12664	3515618
GOVERNORS					
680I	Governor w/ Support.....	1	78-04	12680K	N.L.
681	Governor Valve, Steel (Replaces Aluminum).....	1	90-04	A22681	N.L.
681	Governor Valve, Aluminum	1	60-04	S22681	N.L.
VALVE BODIES					
740D	Valve Body (Premium) Non Lock-Up	1	78-86	P12740-1	N.L.
740D	Valve Body (Premium) Lock-Up (No Solenoid).....	1	78-86	P12740-2	N.L.
740D	Valve Body (Premium) Lock-Up (1 Wire Solenoid).....	1	87-04	P12740-3	N.L.
740D	Valve Body (Premium) Lock-Up (2 Wire Solenoid, Small Port)	1	94-95	P12740-4	N.L.
740D	Valve Body (Premium) Lock-Up (2 Wire Solenoid, Large Port)	1	95-04	P12740-5	N.L.

A904 (TF6)

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
VALVE BODY COMPONENTS					
741D	Detent Ball Bore Repair (Transgo®) (No Reamers Required).....	1	60-Up	T12749	TF-DETENT
741D	Spring, Lock-Up	1	60-04	12741C-3	4202642
741D	Valve, Manual	1	60-04	22741M	22771-09
741D	Valve, Pressure Regulator	1	60-04	22741P	22771A-02K
741D	Valve, Pressure Regulator (Oversized) (req T-F-22771A-TL7 & T-VB-FIX).....	1	88-04	22741PAK	22771A-07K
741D	Valve, Pressure Regulator (Modified)	1	62-77	22741PB	22771A-10K
SNAP RINGS					
890F	Rear Support to Rear Hub	1	60-04	12890	6033480
897D	Bearing to Extension Housing (w/ 2 Ears)	1	60-04	12897	4461057
MISCELLANEOUS COMPONENTS					
912D	Piston, Rear Servo 2.546" OD	1	60-04	12912	22912A
912D	Piston, Rear Servo 2.545" OD	1	60-04	S12912	N.L.
N.I.	Pin, Reverse Servo Piston	1	60-04	12913	22912-01K
927D	Piston, Accumulator (In Case)	1	60-04	22927	22841-04K
974B	Spring, Forward Return Spring	1	60-04	12974	4728487
993	Insulator, Detent Lever (Long) (Screw-in Neutral Safety Switch).....	1	70-Up	22993C	22229-03
996	Cooler Line Fittings (1/8" to 5/16" External Flare) (Repl A12996).....	1	60-95	M462AB	N.L.
996	Cooler Line Fittings (3/8" to 1/4" Male Fitting) (Repl A12996B)	1	60-95	M462AC	N.L.
996	Adapter, Cooler Line w/ 1/4" Pipe Fitting (Fix Cracked Case) (req.. 12996AK)	1	88-04	S12996A	22000-01
996	Adapter Kit, Cooler Line w/ 1/4" Pipe Fitting (Fix Cracked Case) (Incl. Tap)	1	88-04	S12996AK	22000-01K
VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	4-Spool Switch Valve (Only Late Units w/ OEM 4-Spool Switch Valve).....	12	7	S22741A-1	22771A-01
Vol 8	Accumulator Piston Kit, Dual Seal Billet (Anodized w/ Dual Rings).....	12	10	S22927	22841-04K
Vol 8	Band Strut HD (High Strength Steel)	12	N.I.	S22916-2	22825-01
Vol 8	Cooler Line Adapter (Refill for S12996AK) (qty 1)	12	N.I.	S12996A	22000-01
Vol 8	Cooler Line Adapter Repair Kit w/ Tap (Units w/ .250" Fittings) (5 Per Bag).....	12	N.I.	S12996AK	22000-01K
Vol 8	Endplay Shim (For 3 or 4 Tanged OEM) (.010" Thick) (10 per bag)	12	N.I.	S12239AK	12780-Z
Vol 8	Governor Bore Plug Kit.....	12	2	S22741HK	22771-14K
Vol 8	Intermediate Accumulator Sleeve Kit.....	12	N.I.	A22925AK	22841-01K
Vol 8	Lube Regulated Pressure Regulator Valve (1962-77)	12	N.I.	22741PB	22771A-10K
Vol 8	Lube Regulated Pressure Regulator Valve (1978-Up).....	12	6	S22741P	22771A-02K
Vol 8	Manual Valve (Must Match 1978-Up PR Valve)	12	3	S22741M	22771-09
Vol 8	Neutral Safety Back-Up Insulator Service Kit	12	N.I.	A22993C	22229-03
Vol 8	Overrun Clutch Spring & Roller Kit (12 per bag).....	12	N.I.	S22654	22960
Vol 8	Pressure Regulator Valve Kit O.S. (78-Up) (req T-F-22771A-TL7 & T-VB-FIX).....	12	6-6a	22741PAK	22771A-07K
Vol 8	Rear Servo Piston (2.540" OD).....	12	N.I.	S12912	22912A
Vol 8	Reverse Servo Piston Plug Kit.....	12	N.I.	A12913	22912-01K
Vol 8	Shift Lever Case Bore Repair Sleeve (req T-56361-TL)	12	N.I.	S22069	22179-02
Vol 8	Throttle Valve Kit.....	12	4	S22741NDK	22771-03K
Vol 8	Throttle Valve Kit (Performance Version)	12	4	S22741NHP	22771-HDK3
Vol 8	Throttle Valve Kit O.S. (req T-F-22771-TL & T-VB-FIX)	12	4	22741NCK	22771-04K
Vol 8	Valve Body Detent Ball & Sleeve Kit (req T-22771-TL12).....	12	9	S22741MD	22771-12K



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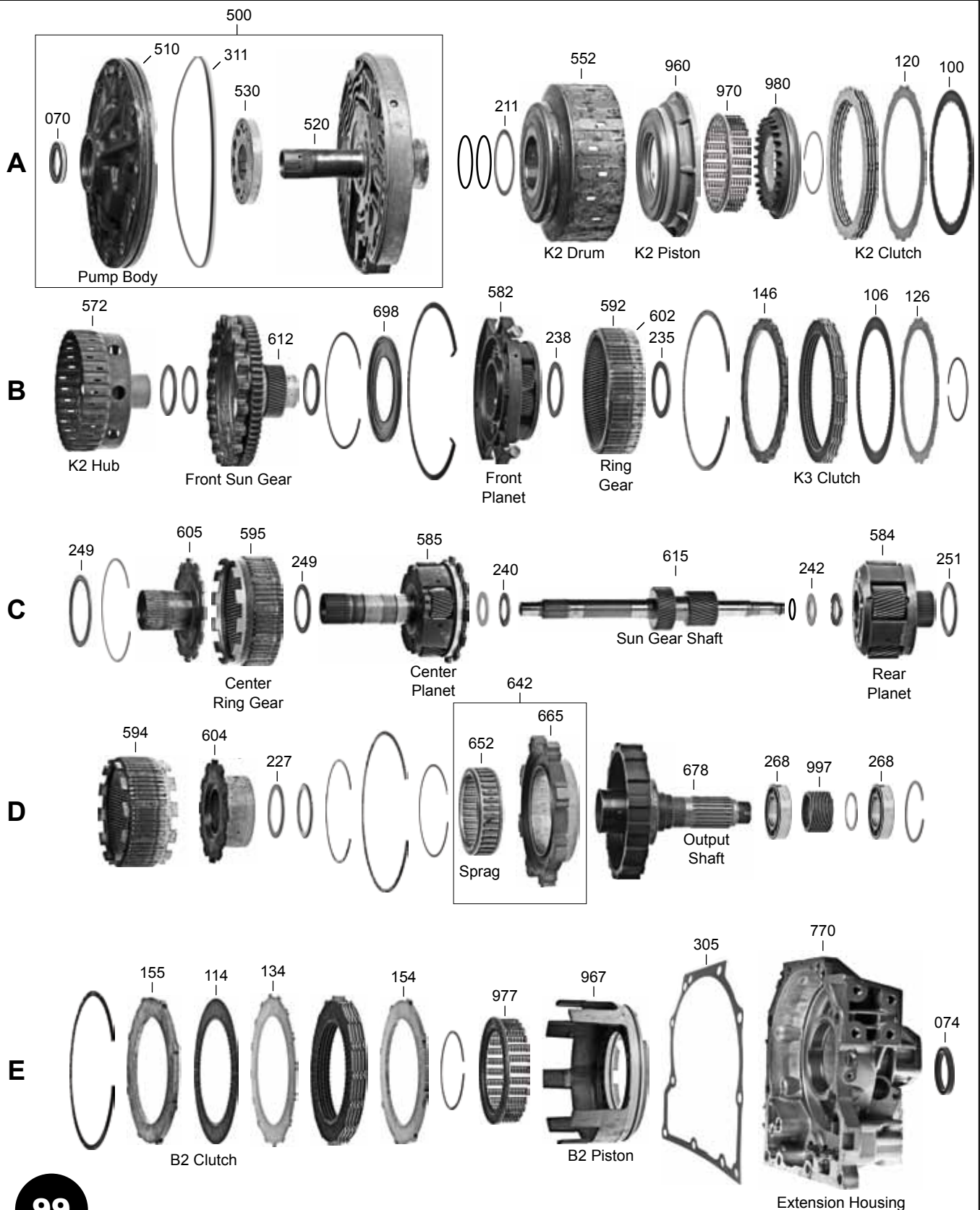
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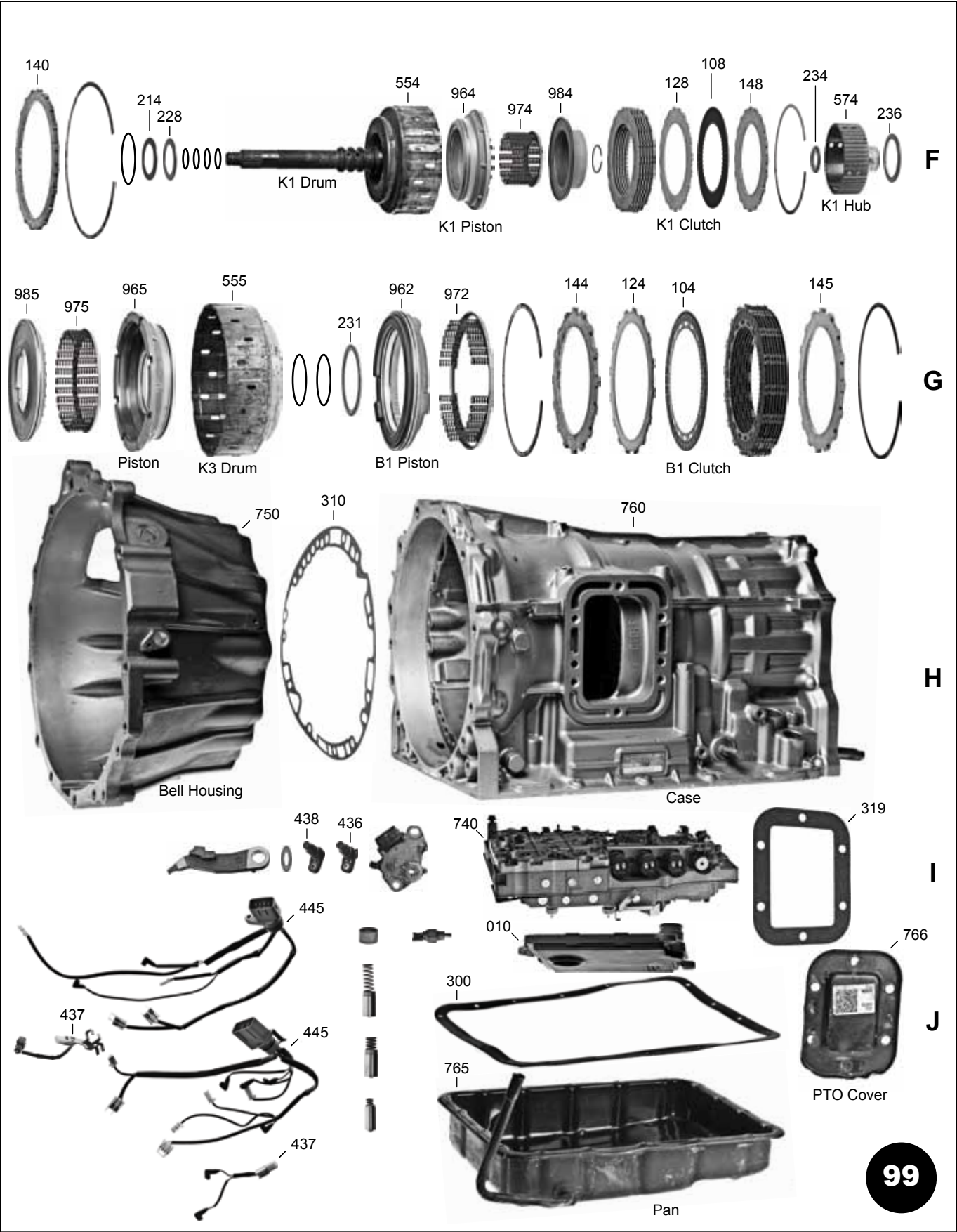
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TRANSTAR INDUSTRIES, INC.

AS68RC (A465)





AS68RC (A465)



99300



99010

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
MASTER OVERHAUL KITS (WITH STEELS)					
N.I.	AS68RC (A465) (Except Mitsubishi).....	1	06-Up	99006	N.L.
N.I.	AS68RC (A465) (Mitsubishi).....	1	06-Up	99006A	N.L.
LESS STEEL KITS					
N.I.	AS68RC (A465) (Except Mitsubishi).....	1	06-Up	99004	N.L.
N.I.	AS68RC (A465) (Mitsubishi).....	1	06-Up	99004A	N.L.
OVERHAUL KITS (W/ RINGS & SEALS)					
N.I.	AS68RC (A465)	1	06-Up	99002	N.L.
SUB KITS					
N.I.	Valve Body Gaskets.....	1	06-Up	99320K	N.L.
FILTER KITS					
N.I.	Filter Kit.....	1	06-Up	99011	N.L.
FILTERS					
010I	Filter	1	06-Up	99010	68019688AA
METAL CLAD SEALS					
070A	Converter	1	06-Up	99070	68019663AA
N.I.	Manual Lever	2	06-Up	60072	68020054AA
074E	Rear (2wd)	1	06-Up	99074	68020037AA
074E	Rear (4wd)	1	06-Up	99074A	68020128AA
BUSHINGS					
N.I.	Bushing Kit.....	1	06-Up	99030	N.L.
N.I.	Pump.....	1	06-Up	99034	N.L.
N.I.	Input Shaft.....	1	06-Up	99047	N.L.
N.I.	Center Ring Gear Hub (Front)	1	06-Up	99057	N.L.
N.I.	Center Ring Gear Hub (Rear)	1	06-Up	99059	N.L.
N.I.	Rear Planet.....	2	06-Up	99058	N.L.
N.I.	One Way Clutch Inner Race	2	06-Up	99065	N.L.
FRICTION PLATES					
104G	B1.....	5	06-Up	99104	68019839AA
114E	B2.....	8	06-Up	99114	68019853AA
108F	K1.....	6	06-Up	99108	68019774AA
100A	K2 (60T) (Except Mitsubishi).....	5	06-Up	99100	68019793AA
100A	K2 (32T) (Mitsubishi).....	4-5	06-Up	99100A	N.L.
106B	K3.....	5	06-Up	99106	68019745AA
STEEL PLATES					
124G	B1.....	4	06-Up	99124	68019838AA
134E	B2.....	7	06-Up	99134	68019848AA
128F	K1.....	6	06-Up	99128	68019775AA
120A	K2.....	5	06-Up	99120	68019747AA
126B	K3.....	5	06-Up	99120	68019747AA

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
PRESSURE PLATES					
Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected					
144G	B1 Apply.....	AR	06-Up	99150	N.L.
145G	B1 Backing.....	AR	06-Up	99151	N.L.
154E	B2 Apply.....	AR	06-Up	99144	N.L.
155E	B2 Backing.....	AR	06-Up	99145	N.L.
148F	K1.....	1	06-Up	99148	N.L.
140F	K2.....	1	06-Up	99146	N.L.
146B	K3.....	1	06-Up	99142	N.L.
SEALING RINGS					
175	Sealing Ring Kit	1	06-Up	99175	N.L.
THRUST WASHERS					
211A	Pump.....	1	06-Up	99211	N.L.
214F	K2 to K1 Drum	1	06-Up	99214	N.L.
BEARINGS & RACES					
249C	Center Hub (Front).....	1	06-Up	99249	N.L.
249C	Center Hub (Rear)	1	06-Up	99249B	N.L.
238B	Front Planet (Rear)	1	06-Up	99238	N.L.
235B	Front Planet Ring Gear Hub	1	06-Up	99235	N.L.
228F	K1 Drum (Front).....	1	06-Up	99228	N.L.
234F	K1 Hub (Front)	1	06-Up	99234	N.L.
236F	K1 Hub (Rear).....	1	06-Up	99236	N.L.
236F	K2 Hub (Rear).....	1	06-Up	99236B	N.L.
231G	K3 Drum to Case	1	06-Up	99231	N.L.
227D	One Way Clutch (Inner Rear).....	1	06-Up	99227	N.L.
268D	Output Bearing (Small)	1	06-Up	99268	N.L.
268D	Output Bearing (Large)	1	06-Up	99268B	N.L.
N.I.	Output Bearing (Selective).....	AR	06-Up	99270	N.L.
251C	Rear Planet (Rear).....	1	06-Up	99251	N.L.
N.I.	Rear Planet Shim (Selective).....	AR	06-Up	99252	N.L.
240C	Sun Gear Shaft (Front)	1	06-Up	99240	N.L.
242C	Sun Gear Shaft (Rear).....	1	06-Up	99242	N.L.
GASKETS & O-RINGS					
300J	Gasket, Pan	1	06-Up	99300F	68020049AA
310H	Gasket, Pump	1	06-Up	99310	68019671AA
311A	O-Ring, Pump	1	06-Up	99311	68019669AA
305E	Gasket, Extension Housing.....	1	06-Up	99305	68020050AA
319J	PTO Gasket	1-2	06-Up	111319	68020030AA
320	Valve Body Gasket Kit	1	06-Up	99320K	N.L.
TECHNICAL MANUALS					
N.I.	Manual Diagnostic Guide (Isuzu, Mitsubishi, Dodge)	1	06-Up	99400T	AS68RC D
ELECTRICAL COMPONENTS					
N.I.	Switch, MLPS.....	1	06-Up	99410	N.L.
N.I.	Switch, Pressure (1/4" Thread).....	3	06-Up	99411A	N.L.
N.I.	Switch, Pressure (1/8" Thread).....	5	06-Up	99411B	N.L.
N.I.	Solenoid, Shift (On / Off).....	4	06-Up	99421	N.L.
N.I.	Solenoid, Linear (28013044) (A, C, D).....	3	06-Up	99428A	N.L.
N.I.	Solenoid, Linear (28013045) (B).....	1	06-Up	99428B	N.L.
436I	Sensor, Output Speed (OSS).....	1	06-Up	99436	N.L.
437	Sensor, TOT Cooler	1	06-Up	99437	N.L.
438I	Sensor, Input Speed (ISS)	1	06-Up	99438	N.L.
445I	Harness w/ Large Connector	1	06-Up	99445B	N.L.
445I	Harness w/ Small Connector	1	06-Up	99445A	N.L.
445I	Harness w/ TOT	1	06-Up	99445D	N.L.
445I	Harness w/ Pressure Switch	1	06-Up	99445C	N.L.

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ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
HARD PARTS					
Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected					
PUMPS					
500A	Pump Assembly w/ Valve Body	1	06-Up	D99500K	68025953AA
500A	Pump Assembly	1	06-Up	99500	N.L.
510A	Pump Body	1	06-Up	99510	N.L.
520A	Pump Cover	1	06-Up	99520	N.L.
530A	Pump Gears	1	06-Up	99530	N.L.
DRUMS & CLUTCH HUBS					
552A	Drum, K2 (4 Clutch)	1	06-Up	99552	68025948AA
554F	Drum, K1 w/ Shaft (6 Clutch)	1	06-Up	99554	68019771AA
555G	Drum, K3 (4 Clutch)	1	06-Up	99555	68019741AA
572B	Hub, K2 (32T Frictions)	1	06-Up	99552A	68025948AA
572B	Hub, K2 (60T Frictions)	1	06-Up	99572	68019785AA
574F	Hub, K1	1	06-Up	99574	68019788AA
PLANETS, RING GEARS & HUBS					
582B	Planet, K1 (6 Gear)	1	06-Up	99582	68019892AA
584C	Planet, K3 (4 Gear)	1	06-Up	99584	68019894AA
585C	Planet, K2 (4 Gear)	1	06-Up	99585	68019893AA
592B	Ring Gear, K1 (6 Gear)	1	06-Up	99592	N.L.
594D	Ring Gear, K3 (4 Gear)	1	06-Up	99594	N.L.
595C	Ring Gear, K2 (4 Gear)	1	06-Up	99595	N.L.
602B	Hub, K1 Ring Gear	1	06-Up	99602	68019867AA
604C	Hub, K3 Ring Gear	1	06-Up	99604	N.L.
605C	Hub, K2 Ring Gear	1	06-Up	99605	N.L.
SUN GEARS, SHELLS & SUPPORTS					
612B	Sun Gear, K1 w/ PTO	1	06-Up	99612	68019889AB
615C	Sun Gear, K2	1	06-Up	99615	68019891AA
SPRAGS					
642D	Sprag Assembly, Low w/ Outer Race	1	06-Up	99642	N.L.
652D	Low Sprag	1	06-Up	99652	68019897AA
604D	Inner Race & Hub	1	06-Up	99604	N.L.
665D	Outer Race	1	06-Up	99665	N.L.
SHAFTS					
678D	Output Shaft (2wd)	1	06-Up	99678	68019864AA
678D	Output Shaft (4wd)	1	06-Up	99678A	68020033AA
VALVE BODIES					
740I	Valve Body	1	06-Up	99740	N.L.
CASES & HOUSINGS					
750H	Bell Housing	1	06-Up	99750	N.L.
760H	Case	1	06-Up	99760	N.L.
770E	Extension Housing (2wd)	1	06-Up	99770	68025947AA
770E	Extension Housing (4wd)	1	06-Up	99770A	68020050AA
765J	Pan	1	06-Up	99765	N.L.
MISCELLANEOUS COMPONENTS					
698B	Lube Oil Dam, Front Planet (Bonded)	1	06-Up	99698	N.L.
N.I.	Accumulator, Piston (Small)	1	06-Up	99927	N.L.
N.I.	Accumulator, Piston (Medium)	1	06-Up	99932	N.L.
N.I.	Accumulator, Piston (Large)	1	06-Up	99937	N.L.
967E	Piston, B2	1	06-Up	99967	N.L.
960A	Piston, K2	1	06-Up	99962	N.L.
964F	Piston, K1	1	06-Up	99964	N.L.
965G	Piston, K3	1	06-Up	99965	N.L.
962G	Piston, B1	1	06-Up	99969	N.L.
977E	Return Spring, B2	1	06-Up	99977	N.L.

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Chrysler Thimble Filters

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