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## **Standard and Transfer Case**

Transmission Parts Catalog

## **Standard Transmission and Transfer Case**

Comprehensive Vehicle Guide

## **Differential**

Catalog

## **Transtar Industries Catalog**

Replacement Parts for Allison Transmissions

## **Recon by Transtar**

Torque Converter Catalog

*This catalog includes the following new Transmissions:*

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

### **“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
Lindered.....	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)

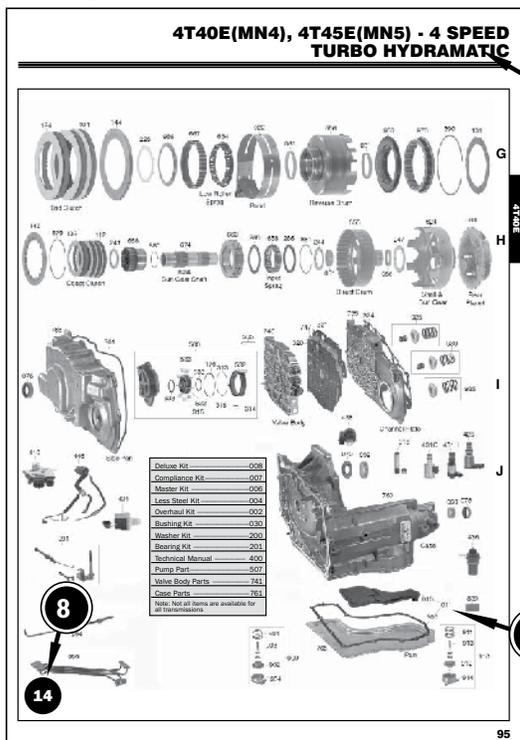
The **Base Number** is made up of two components, beginning with a two or three-digit number that tells you the Transmission Type. You can see the Transmission Type in the Table of Contents on pages three and four of this catalog. For example, "14" is the Transmission Type for an 4T40E. The Transmission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

**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

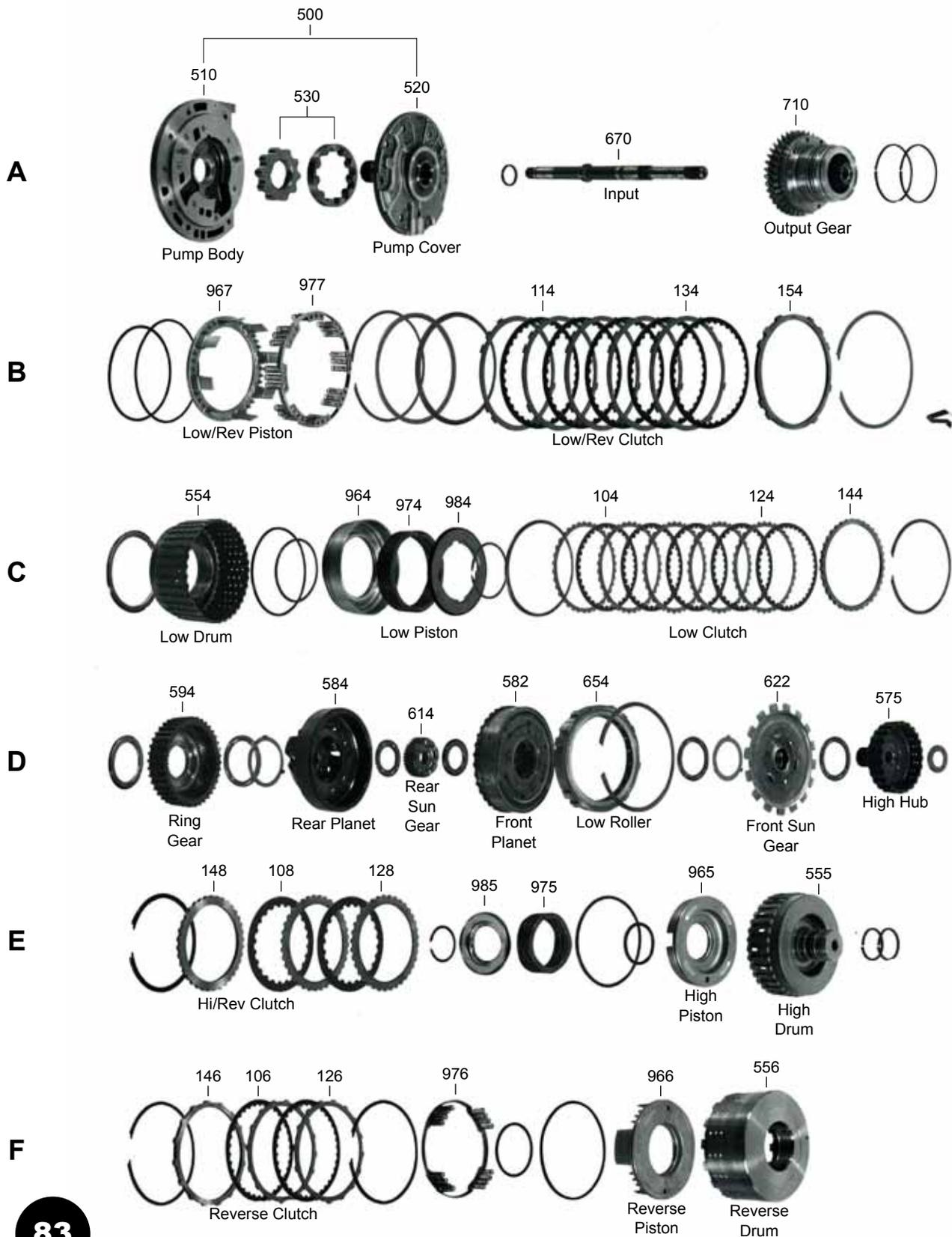
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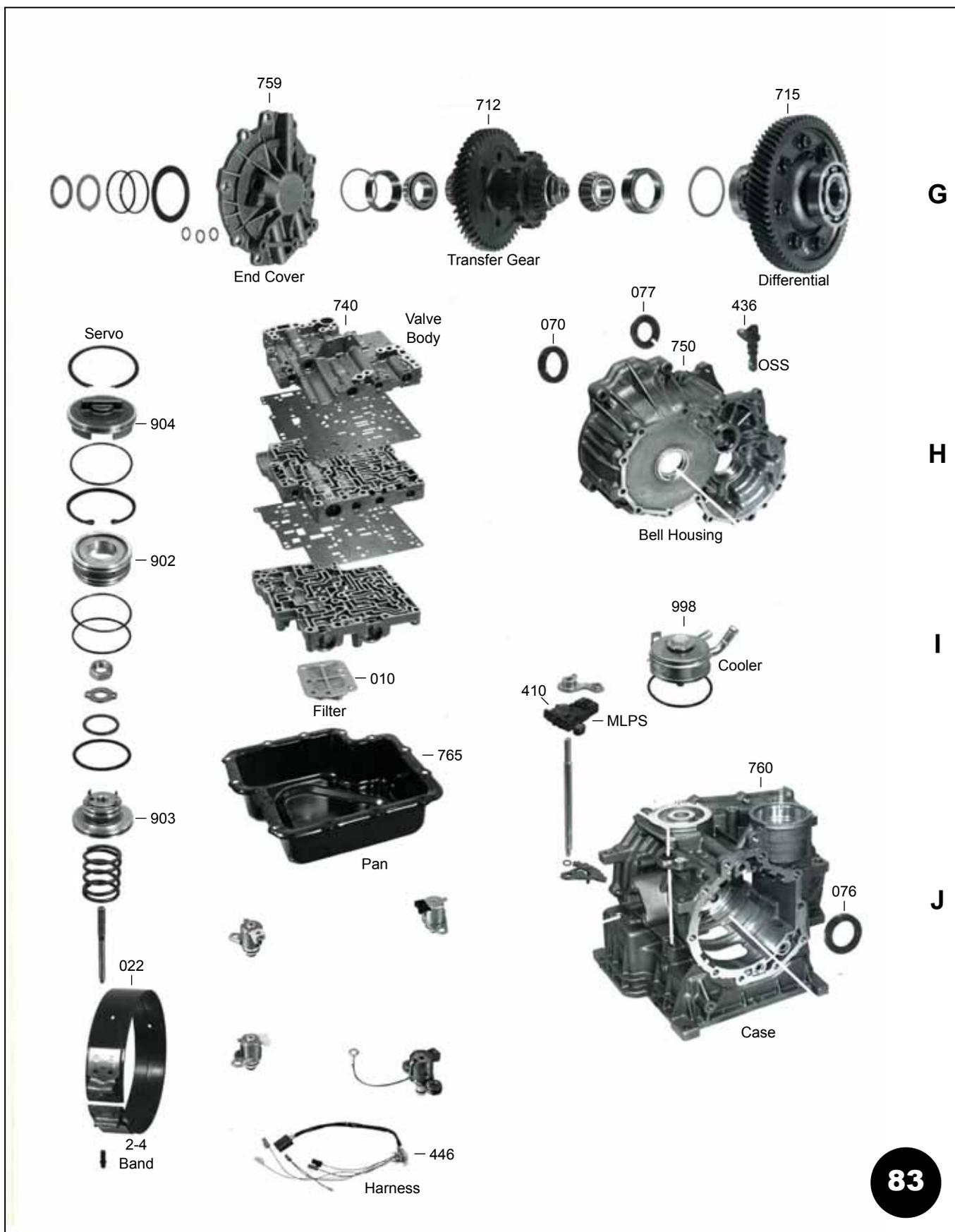
1. Illustration Number
2. Product Description
3. Quantity used in a standard rebuild
4. Year Coverage
5. Transtar Part Number
6. Reference Number (OE Number)
7. Transmission Name
8. Transmission Type

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE
<b>DELUXE KITS (SUPER KITS)</b>					
008J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-Up	14008APW	K8900-R
<b>COMPLIANT KITS (CALIFORNIA KITS)</b>					
007J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-Up	14007APW	K8900-R
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-Up	14006APW	K8900
<b>LESS STEEL KITS</b>					
004J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-Up	14004APW	K8900-LS
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002J	4T40E, 4T45E (w/o Bonded Pistons)	1	95-Up	14002ABW	K89900
002J	4T40E, 4T45E (w/ Bonded Pistons)	1	95-Up	14002APW	K89900M
<b>FILTER KITS</b>					
011K	Fiber Kit	1	95-Up	14011ABW	FK86710
<b>FILTERS</b>					
010K	Filter	1	95-Up	14010ABW	86710
016J	Screen, Shift Solenoid (Straps in Separator Plate)	1	95-Up	14016ABW	81713A
016J	Screen, Actuator Feed (in Valve Body)	1	95-Up	14016ABW	86712

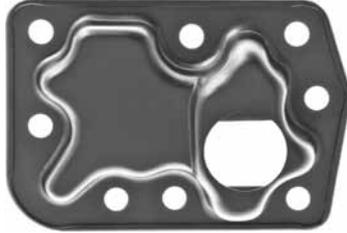
# Nissan JF405E



JF405E



# Nissan JF405E



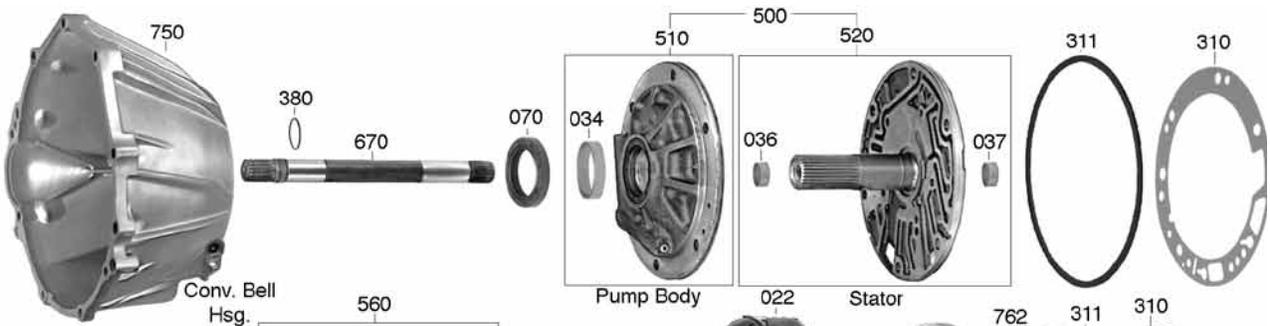
83010J

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
N.I.	JF405E w/ Bonded Clutch Piston .....	1	03-Up	83006J	N.L.
<b>LESS STEEL KITS</b>					
N.I.	JF405E w/ Bonded Clutch Piston .....	1	03-Up	83004J	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
N.I.	JF405E.....	1	03-Up	83002J	N.L.
<b>FILTER KITS</b>					
N.I.	JF405E.....	1	03-Up	83011J	N.L.
<b>FILTERS</b>					
010I	JF405E.....	1	03-Up	83010J	45611-02700
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)</b>					
022	2-4 Band .....	1	03-Up	83022J	45460-02700
<b>BUSHINGS</b>					
N.I.	Bushing Kit.....	1	03-Up	83030J	N.L.
<b>METAL CLAD SEALS</b>					
070H	Pump.....	1	03-Up	83070J	N.L.
076J	Axle, Right.....	1	03-Up	83076J	N.L.
077H	Axle, Left .....	1	03-Up	83077J	N.L.
<b>FRICITION PLATES</b>					
104C	Low .....	7	03-Up	83104J	N.L.
106F	Reverse.....	3	03-Up	83106J	N.L.
108E	High.....	2	03-Up	83108J	N.L.
114B	Low/ Reverse .....	5-7	03-Up	83114J	N.L.
<b>STEEL PLATES</b>					
124C	Low .....	7	03-Up	83124J	N.L.
126F	Reverse.....	3	03-Up	83126J	N.L.
128E	High.....	2	03-Up	83128J	N.L.
134B	Low/ Reverse .....	5-7	03-Up	83134J	N.L.
<b>PRESSURE PLATES</b>					
144C	Low .....	1	03-Up	83144J	N.L.
146F	Reverse.....	1	03-Up	83146J	N.L.
148E	High.....	1	03-Up	83148J	N.L.
154B	Low/ Reverse .....	1	03-Up	83154J	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300I	Pan Gasket .....	1	03-Up	83300J	N.L.
<b>ELECTRICAL COMPONENTS</b>					
410J	Switch, MLPS.....	1	03-Up	83410J	N.L.
436H	Sensor, OSS .....	1	03-Up	83436J	N.L.
421	Solenoid (Green Connector).....	1	03-Up	83421JA	N.L.
421	Solenoid (White Connector).....	1	03-Up	83421JB	N.L.

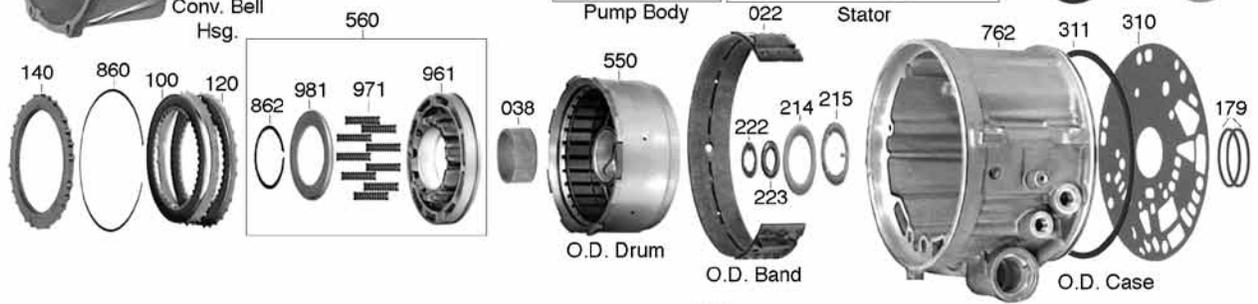
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>ELECTRICAL COMPONENTS (Cont.)</b>					
421	Solenoid (Black Connector).....	1	03-Up	83421JC	N.L.
421	Solenoid (Brown Connector).....	1	03-Up	83421JD	N.L.
446J	Harness w/ Connectors.....	1	03-Up	83446J	N.L.
<b>MISCELLANEOUS COMPONENTS</b>					
500A	Pump.....	1	03-Up	83500J	N.L.
510A	Pump Body .....	1	03-Up	83510J	N.L.
520A	Pump Cover .....	1	03-Up	83520J	N.L.
530A	Pump Gears.....	1	03-Up	83530J	N.L.
554C	Drum, Low.....	1	03-Up	83554J	N.L.
555E	Drum, High.....	1	03-Up	83555J	N.L.
556F	Drum, Reverse.....	1	03-Up	83556J	N.L.
575D	Hub, High.....	1	03-Up	83575J	N.L.
582D	Planet, Front .....	1	03-Up	83582J	N.L.
584D	Planet, Rear .....	1	03-Up	83584J	N.L.
594D	Ring Gear.....	1	03-Up	83594J	N.L.
614D	Sun Gear, Rear.....	1	03-Up	83614J	N.L.
622D	Sun Gear, Front w/ Flange.....	1	03-Up	83622J	N.L.
654D	Roller Clutch, Low.....	1	03-Up	83654J	N.L.
670A	Shaft, Input.....	1	03-Up	83670J	N.L.
710A	Output Gear .....	1	03-Up	83710J	N.L.
712G	Transfer Gear.....	1	03-Up	83712J	N.L.
715G	Differential.....	1	03-Up	83715J	N.L.
740H	Valve Body.....	1	03-Up	83740J	N.L.
750H	Bell Housing.....	1	03-Up	83750J	N.L.
759G	End Cover.....	1	03-Up	83759J	N.L.
760J	Case.....	1	03-Up	83760J	N.L.
765I	Pan.....	1	03-Up	83765J	N.L.
902I	Servo.....	1	03-Up	83902J	N.L.
904H	Servo Cover .....	1	03-Up	83904J	N.L.
964C	Piston, Low Clutch .....	1	03-Up	83964J	N.L.
965E	Piston, High Clutch .....	1	03-Up	83965J	N.L.
966F	Piston, Reverse Clutch .....	1	03-Up	83966J	N.L.
967B	Piston, Low/ Reverse.....	1	03-Up	83967J	45432-02700
974C	Return Spring, Low Clutch.....	1	03-Up	83974J	N.L.
975E	Return Spring, High Clutch .....	1	03-Up	83975J	N.L.
976F	Return Spring, Reverse Clutch .....	1	03-Up	83976J	N.L.
977B	Return Spring, Low/ Reverse.....	1	03-Up	83977J	N.L.
984C	Piston, Low Clutch Balance (Bonded) .....	1	03-Up	83984J	45432-02700
985E	Retainer, High Clutch.....	1	03-Up	83985J	N.L.
998I	Cooler .....	1	03-Up	83998J	N.L.

# Nissan L4N71B, 4N71B

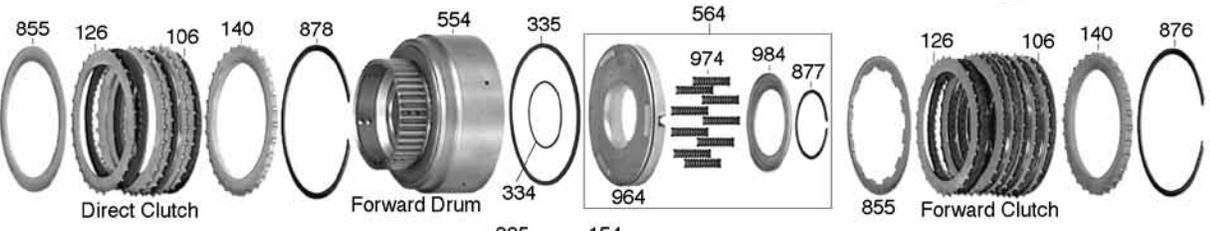
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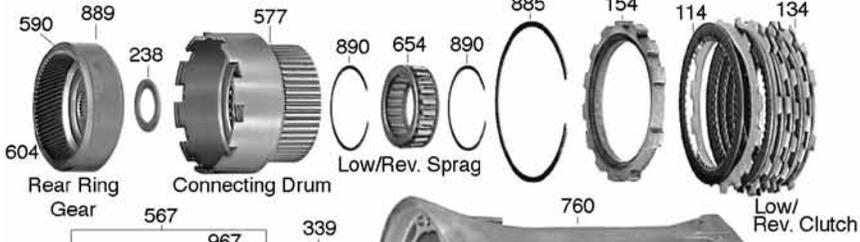
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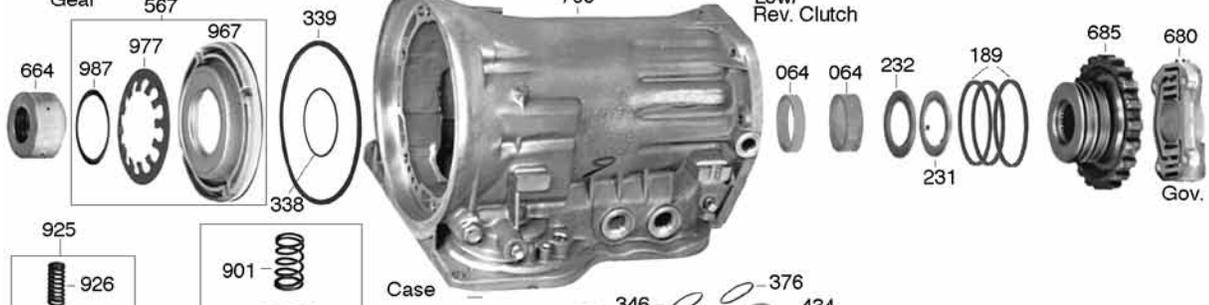
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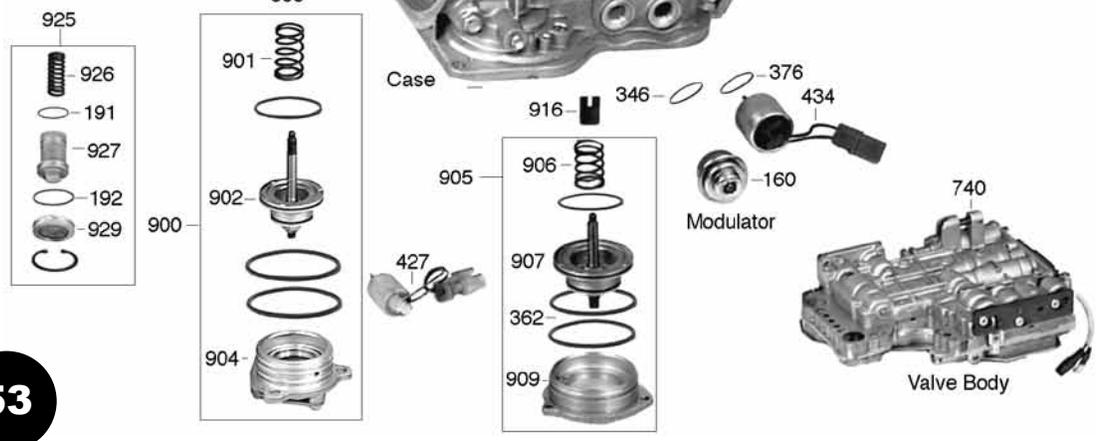
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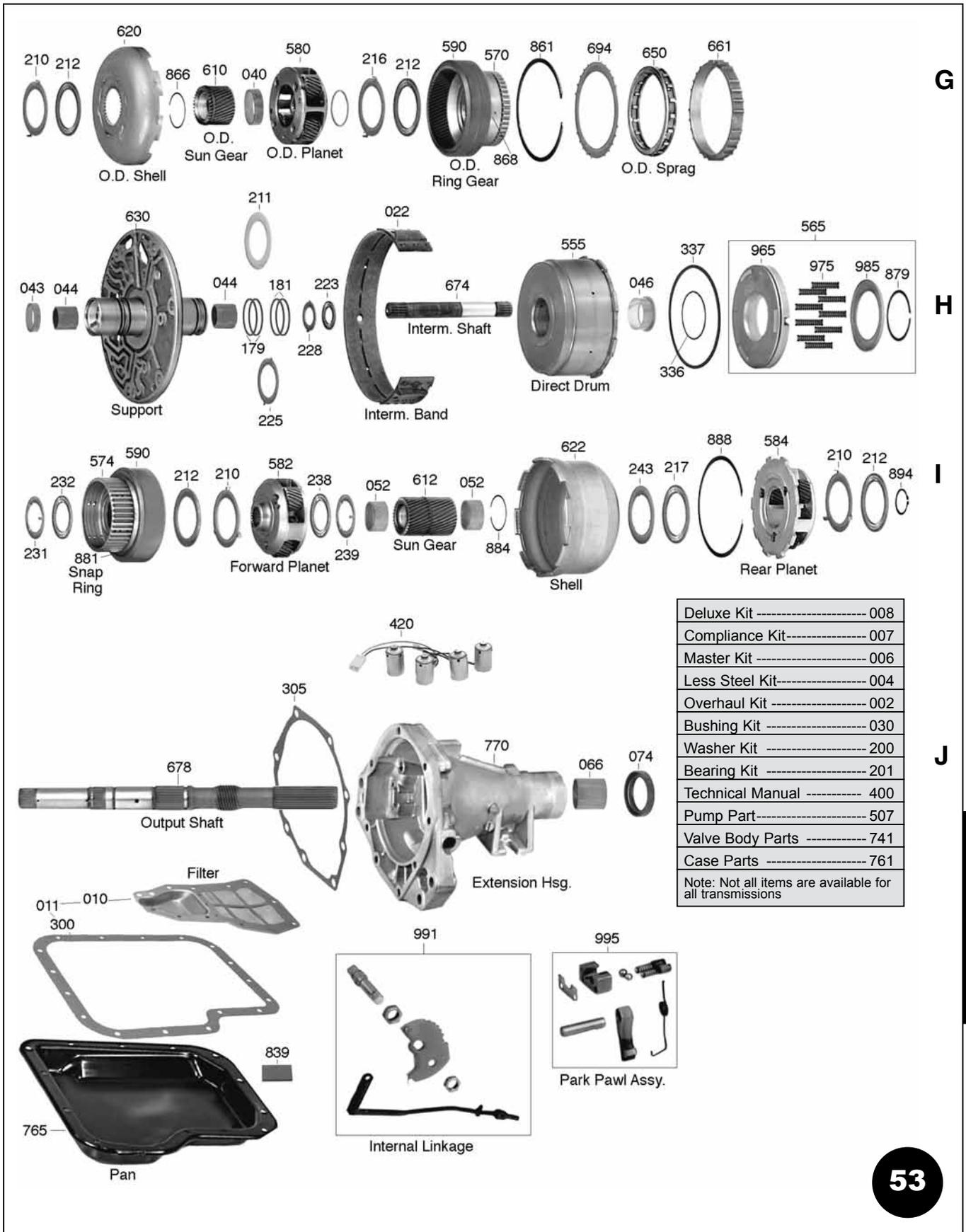
**E**



**F**



L4N71B, 4N71B

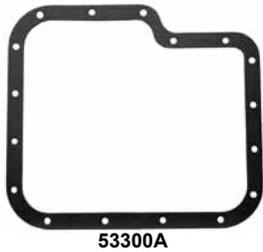


# Nissan

## L4N71B, 4N71B



53300



53300A



53010B



53010E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>COMPLIANCE KITS (CALIFORNIA KITS)</b>					
007J	L4N71B, E4N71B.....	1	83-97	53007BF	N.L.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006J	L3N71B (Combo Internal/External Servo) .....	1	71-87	53006F	N.L.
006J	L4N71B, E4N71B.....	1	83-97	53006BF	N.L.
006J	N4A-EL.....	1	88-92	53006EF	N.L.
<b>LESS STEEL KITS</b>					
004J	L3N71B (Combo Internal/External Servo) .....	1	71-87	53004F	N.L.
004J	L4N71B, E4N71B.....	1	83-97	53004BF	N.L.
004J	N4A-EL.....	1	88-92	53004EF	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002J	L3N71B (Combo Internal/External Servo) .....	1	71-87	53002F	N.L.
002J	L4N71B, E4N71B.....	1	83-97	53002BF	N.L.
002J	N4A-EL.....	1	88-92	53002EF	N.L.
<b>FILTER KITS</b>					
011J	L3N71B (Nissan).....	1	71-87	53011	N.L.
011J	L4N71B, E4N71B.....	1	83-97	53011B	N.L.
011J	N4A-EL (10 Bolt) (Mazda 929 88-91, RX7 89-92) .....	1	88-92	53011E	N.L.
<b>FILTERS</b>					
010J	L3N71B (Nissan).....	1	71-87	53010	31728-X0F00
010J	L3N71B (Ford) .....	1	71-87	53010A	31728-X0F00
010J	L3N71B (Mazda B2600) 4wd.....	1	86-89	53010D	N.L.
010J	L4N71B, E4N71B.....	1	83-97	53010B	31728-X8600
010J	N4A-EL (10 Bolt) (Mazda 929 88-91, RX7 89-92) .....	1	88-92	53010E	BV01-19-815
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)</b>					
022B	Overdrive & Intermediate (Flex Type) .....	1-2	71-93	53022	31630-X0104
022B	Overdrive & Intermediate (Hard Type).....	1-2	71-93	53022H	N.L.
<b>BUSHINGS</b>					
030J	Bushing Kit, L3N71B.....	1	71-87	53030	N.L.
030J	Bushing Kit, L4N71B, E4N71B, N4A-EL.....	1	83-93	53030B	N.L.
034A	Pump Body .....	1	71-93	53034	31343-X0100
066J	Extension Housing (1.495" ID) L4N71B, E4N71B, N4A-EL.....	1	83-93	73066	31332-X8000R
<b>METAL CLAD SEALS</b>					
070A	Front.....	1	71-93	53070	31344-X0102
074J	Rear, 1.375" ID (w/o Flange) L3N71B.....	1	71-87	53074	31336-X0101
074J	Rear, 1.375" ID (w/ Flange) L3N71B.....	1	71-87	53074A	03761-73350
074J	Rear, 1.495" ID (w/o Flange) L4N71B, E4N71B, N4A-EL.....	1	83-93	53074B	31336-X8000
074J	Rear, 1.495" ID (w/ Flange) L4N71B, E4N71B, N4A-EL.....	1	83-93	53074C	M502-17-335A
074J	Rear, 1.495" ID (w/ Flange & Dust Boot) L4N71B, E4N71B, N4A-EL.....	1	83-93	53074D	M502-17-335A
074J	Adapter Housing 4wd (Mazda MPV Van) .....	1	83-93	73074C	M504-13-335
<b>FRICTION PLATES</b>					
100B	Overdrive .063" (44T).....	2-4	83-93	53100	31532-X0102
106C	Forward & Direct .063" (44T) .....	6-11	71-93	53100	31532-X0102
114D	Low/ Reverse .078" (51T).....	4-8	71-93	53114	31662-X0102

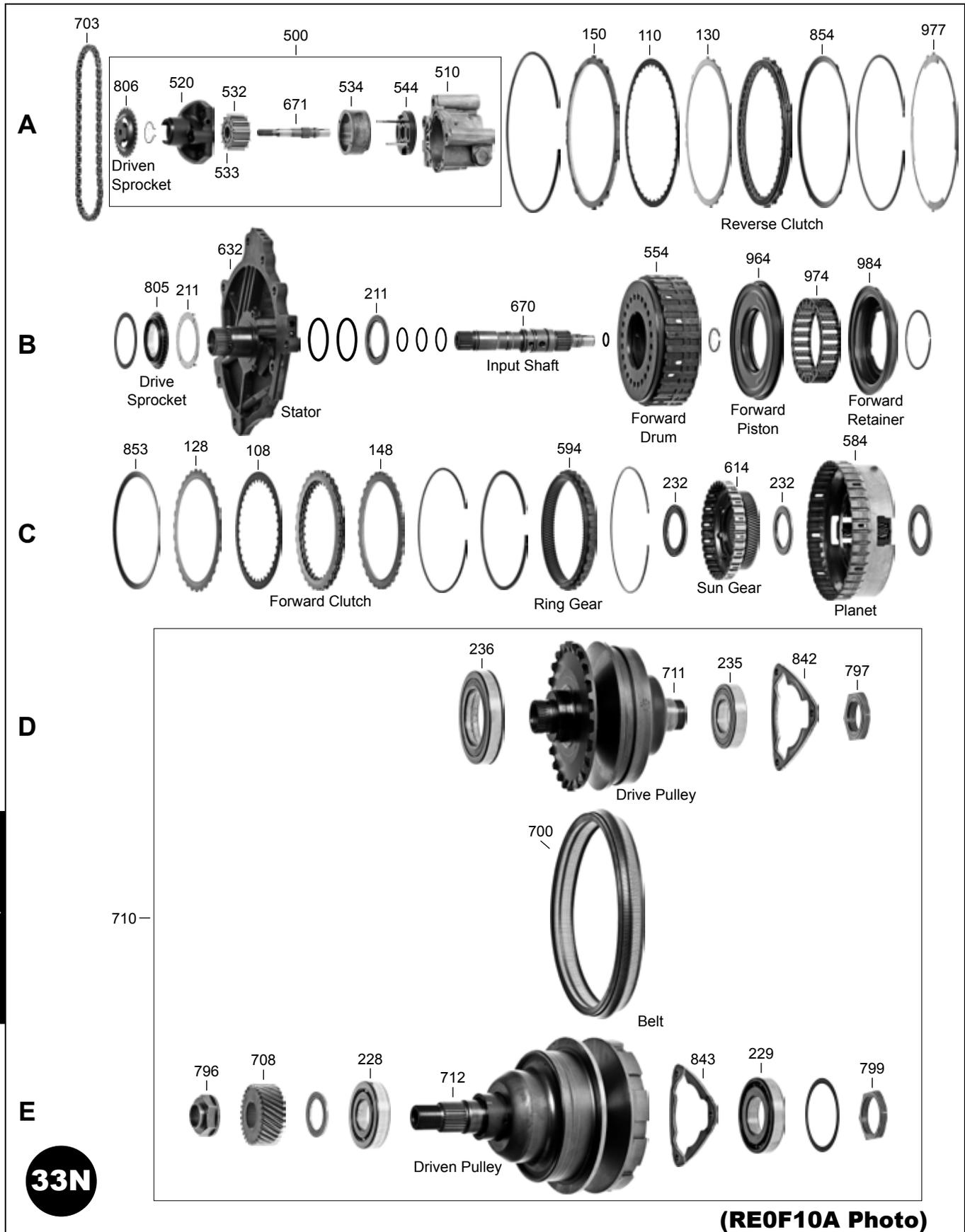
L4N71B, 4N71B

# Nissan L4N71B, 4N71B

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>STEEL PLATES</b>					
120B	Overdrive .078" (28T).....	2-4	83-93	53120	31536-X0100
120B	Overdrive .063" (28T).....	AR	87-93	18126	FT01-19-499
120B	Overdrive .100" (28T).....	3	71-93	53120EA	BV01-19-499
126C	Forward & Direct .078" (28T).....	6-10	71-93	53120	31536-X0100
126C	Forward & Direct .032" (28T).....	AR	71-93	53120A	N.L.
126C	Forward & Direct .063" (28T).....	AR	71-93	18126	FT01-19-499
134D	Low/ Reverse .079" (13T).....	4-8	71-93	53134	31666-X0100
<b>MODULATORS</b>					
160E	Modulator, Screw-In .840" Diaphragm.....	1	71-93	13160	BT07-19-823
160E	Modulator, Screw-In .910" Diaphragm.....	1	71-93	13160A	31931-X0110
160E	Modulator, L4N71B (Mazda MPV Van).....	1	83-93	13160D	N.L.
160E	Modulator, Push In (N4A-EL).....	1	88-93	53160A	BV01-19-823A
<b>VALVE BODY RECALIBRATION KITS</b>					
165J	Shift Kit®, N4A-EL (Transgo®).....	1	88-93	T53165	SK® N4AEL
165J	Shift Correction Package, Accumulator Springs (Superior).....	1	83-93	A53926AK	K005
<b>SEALING RINGS</b>					
175J	Ring Kit, L3N71B.....	1	71-93	53175	N.L.
175J	Ring Kit, L4N71B, E4N71B.....	1	83-93	53175B	N.L.
175J	Ring Kit, N4A-EL.....	1	88-93	53175C	N.L.
<b>THRUST WASHERS</b>					
200J	Washer Kit, Selective Washers Only.....	1	71-93	53200A	N.L.
211H	Direct Drum 1.70mm (.067").....	1	71-93	53211A	31528-X0105
211H	Direct Drum 1.90mm (.075").....	1	71-93	53211B	31528-X0100
211H	Direct Drum 2.10mm (.083").....	1	71-93	53211C	31528-X0101
211H	Direct Drum 2.30mm (.091").....	1	71-93	53211D	31528-X0102
211H	Direct Drum 2.50mm (.098").....	1	71-93	53211E	31528-X0103
214B	Overdrive Drum.....	1	83-93	53211B	31528-X0100
<b>BEARINGS &amp; RACES</b>					
232E	Bearing w/ Race, Forward Drum To Hub.....	1	71-93	53232	31436-X0100
<b>GASKETS &amp; O-RINGS</b>					
300J	Gasket, Bottom Pan (Nissan) (Cork).....	1	71-93	53300	31397-X0102
300J	Gasket, Bottom Pan (Nissan) (Fiber).....	1	71-93	53300F	31397-X0102
300J	Gasket, Bottom Pan (Ford) (Cork).....	1	71-93	53300A	D7DZ-7A191A
300J	Gasket, Bottom Pan (Ford) (Fiber).....	1	71-93	53300AF	D7DZ-7A191A
305J	Gasket, Extension Housing.....	1	71-93	53305	31335-X0100
310A	Gasket, Front Pump (Non Lock-Up) L3N71B.....	1	71-87	53310	31366-X0101
310A	Gasket, Front Pump (Lock-Up) L3N71B.....	1-2	71-87	53310A	31387-X8600
310A	Gasket, Pump To Overdrive Case.....	1	83-93	53310B	31366-X8600
311A	O-Ring, Front Pump & Overdrive Case.....	1-2	71-93	53311	31363-X0100
<b>MISCELLANEOUS COMPONENTS</b>					
400J	Tech Manual, L4N71B, E4N71B (CD Rom Only).....	1	83-93	53400B	L4N71B
400J	Tech Manual, N4A-EL.....	1	88-93	53400C	83-N4AELTM
420	Solenoid Assembly, N4A-EL (w/ 4 Solenoids).....	1	88-93	53420	BV01-21-280A
434E	Solenoid, Downshift 4N71B.....	1	83-93	53434	31941-X0106
555H	Drum, Direct (4 Clutch) (4.572" OD Piston).....	1	71-93	53555A	N.L.
555H	Drum, Direct (4 Clutch) (4.283" OD Piston).....	1	71-93	53555B	N.L.
630H	Center Support (w/ 2 Small Bushings) (Washer Type).....	1	83-93	53630A	N.L.
630H	Center Support (w/ 1 Large & 1 Small Bushing) (Washer Type).....	1	83-93	53630B	N.L.
650G	Sprag, Overdrive (In Overdrive Drum).....	1	83-93	53650	31605-X8500
654D	Sprag, Rear.....	1	71-93	53654	31473-20301
977E	Diaphragm Spring, Low/ Reverse Clutch Return.....	1	71-93	53977	31651-X0101

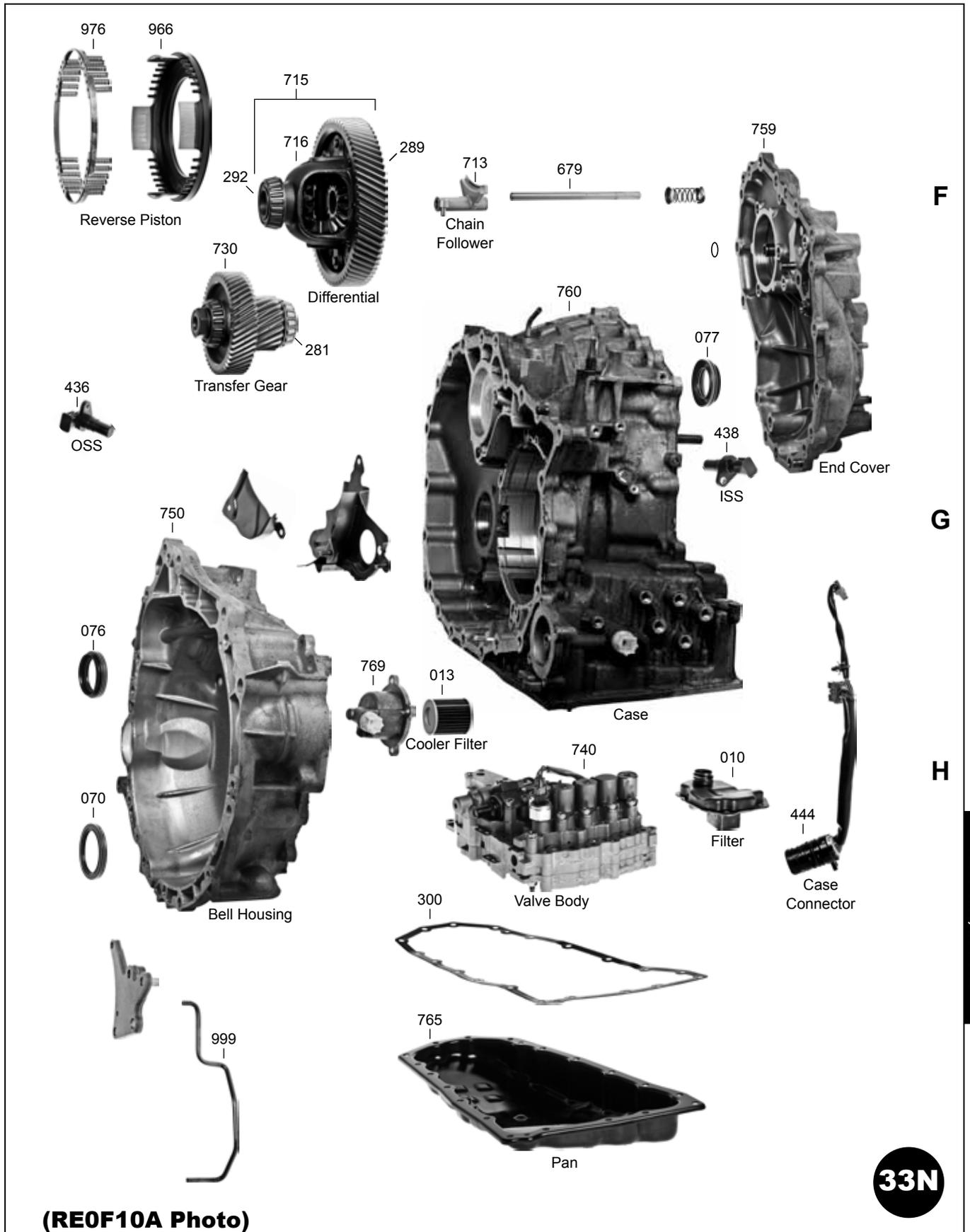
L4N71B, 4N71B

# NISSAN RE0F09A, JF010E RE0F10A, JF011E



RE0F10A, JF011E

# NISSAN RE0F09A, JF010E RE0F10A, JF011E

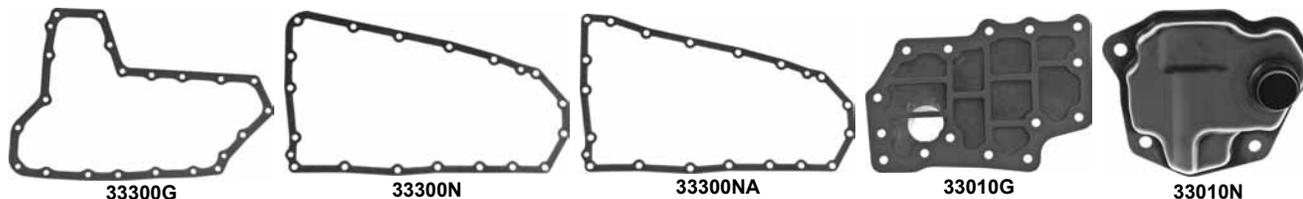


(RE0F10A Photo)

**33N**

RE0F10A, JF011E

# NISSAN RE0F09A, JF010E RE0F10A, JF011E



ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
N.I.	RE0F09A, JF010E .....	1	03-Up	33006G	N.L.
N.I.	RE0F10A, JF011E .....	1	07-Up	33006N	N.L.
<b>LESS STEEL KITS</b>					
N.I.	RE0F09A, JF010E .....	1	03-Up	33004G	N.L.
N.I.	RE0F10A, JF011E .....	1	07-Up	33004N	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
N.I.	RE0F09A, JF010E .....	1	03-Up	33002G	N.L.
N.I.	RE0F10A, JF011E .....	1	07-Up	33002N	N.L.
<b>FILTERS</b>					
010H	RE0F09A, JF010E .....	1	03-Up	33010G	N.L.
010H	RE0F10A, JF011E .....	1	07-Up	33010N	5191890AA
013H	Filter, Cooler Return (RE0F10A, JF011E).....	1	07-Up	33013N	N.L.
<b>BUSHINGS</b>					
N.I.	Bushing Kit (F09A).....	1	03-Up	33030G	N.L.
N.I.	Bushing Kit (F10A).....	1	07-Up	33030N	N.L.
N.I.	Stator (F09A) .....	1	03-Up	33036G	N.L.
N.I.	Stator (F10A) .....	1	07-Up	33036N	N.L.
N.I.	Pump Drive Gear (F09A) .....	1	03-Up	33035G	N.L.
N.I.	Pump Drive Gear (F10A) .....	1	07-Up	33035N	N.L.
N.I.	Pump Body (F09A) .....	1	03-Up	33034G	N.L.
N.I.	Pump Body (F10A) .....	1	07-Up	33034N	N.L.
N.I.	Drive Pulley.....	1	03-Up	33065G	N.L.
<b>METAL CLAD SEALS</b>					
070A	Pump (F09A).....	1	03-Up	33070G	N.L.
070A	Pump (F10A).....	1	07-Up	33070N	05189836AA
N.I.	Manual Lever (All).....	1	03-Up	60072	N.L.
076H	Axle, Right (Bell) FWD (F09A) .....	1	03-Up	93076	38342-81X01
076H	Axle, Right (Bell) Awd (F09A) .....	1	03-Up	33076G	38342-06R01
076H	Axle, Right (Bell) Chrysler, Mitsubishi (JF011E) .....	1	07-Up	98076	05189835AA
076H	Axle, Right (Bell) Nissan (F10A) .....	1	07-Up	83076A	38342-8E001
077G	Axle, Left (Case) (F09A) .....	1	03-Up	83077B	38342-81X00
077G	Axle, Left (Case) Chrysler, Mitsubishi (JF011E) .....	1	07-Up	98076	05189835AA
077G	Axle, Left (Case) Nissan (F10A) .....	1	07-Up	98076	38342-8E000
<b>FRICTION PLATES</b>					
108C	Forward (F09A).....	4	03-Up	33108G	N.L.
108C	Forward (F10A).....	3	07-Up	33108G	N.L.
110A	Reverse (F09A).....	4	03-Up	33110G	N.L.
110A	Reverse (F10A).....	3	07-Up	33110G	N.L.
<b>STEEL PLATES</b>					
128C	Forward (F09A).....	4	03-Up	33128G	N.L.
128C	Forward (F10A).....	3	07-Up	33128G	N.L.
130A	Reverse (F09A).....	4	03-Up	33130G	N.L.
130A	Reverse (F10A).....	3	07-Up	33130N	N.L.

RE0F10A, JF011E

# NISSAN RE0F09A, JF010E RE0F10A, JF011E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
148C	Forward.....	1	03-Up	33148G	N.L.
150A	Reverse (F09A).....	1	03-Up	33150G	N.L.
150A	Reverse (F10A).....	1	07-Up	33150N	N.L.
<b>SEALING RINGS</b>					
N.I.	Sealing Ring Kit (F09A).....	1	03-Up	33175G	N.L.
N.I.	Sealing Ring Kit (F10A).....	1	07-Up	33175N	N.L.
<b>THRUST WASHERS</b>					
N.I.	Washer, Pump Gear (Front) (F10A).....	2	07-Up	33203N	N.L.
211B	Washer, Stator (Front) (F10A).....	1	07-Up	33211N	N.L.
N.I.	Shim, Driven Pulley (F10A).....	1	07-Up	33281N	N.L.
<b>BEARINGS &amp; RACES</b>					
N.I.	Pump Gear (F10A).....	1	07-Up	33209N	N.L.
212B	Stator (F09A).....	1	03-Up	33212G	N.L.
212B	Stator (F10A).....	1	07-Up	33212N	N.L.
228E	Driven Pulley Bearing to Bell (F09A).....	1	03-Up	33228G	N.L.
228E	Driven Pulley Bearing to Bell (F10A).....	1	07-Up	33228N	N.L.
229E	Driven Pulley Bearing to Rear Cover (F09A).....	1	03-Up	33229G	N.L.
229E	Driven Pulley Bearing to Rear Cover (F10A).....	1	07-Up	33229N	N.L.
232C	Sun Gear (Front & Rear).....	2	03-Up	33232G	N.L.
235D	Drive Pulley Bearing to Rear Cover (F09A).....	1	03-Up	33235G	N.L.
235D	Drive Pulley Bearing to Rear Cover (F10A).....	1	07-Up	33235N	N.L.
236	Drive Pulley Bearing to Case (F09A).....	1	03-Up	33236G	N.L.
236	Drive Pulley Bearing to Case (F10A).....	1	07-Up	33236N	N.L.
238	Planet to Sun Gear (Same as Sun Gear).....	1	03-Up	33232G	N.L.
255	Planet to Case (Same as Sun Gear).....	1	03-Up	33232G	N.L.
281F	Pinion Shaft Bearing & Race (F09A).....	1	03-Up	33281GK	N.L.
281F	Pinion Shaft Bearing & Race (F10A).....	1	07-Up	33281NK	N.L.
289F	Differential to Case Bearing & Race (F09A).....	1	03-Up	33289GK	N.L.
289F	Differential to Case Bearing & Race (F10A).....	1	07-Up	33289NK	N.L.
292F	Differential to Bell Bearing & Race (F09A).....	1	03-Up	33291GK	N.L.
292F	Differential to Bell Bearing & Race (F10A).....	1	07-Up	33291NK	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300H	Pan Gasket (F09A).....	1	03-Up	33300G	N.L.
300H	Pan Gasket (F10A) (Chrysler, Mitsubishi).....	1	07-Up	33300N	05189838AA
300H	Pan Gasket (F10A) (Nissan).....	1	07-Up	33300NA	31397-1XF0D
<b>ELECTRICAL COMPONENTS</b>					
410	Switch, Neutral (F09A).....	1	03-Up	33410G	N.L.
410	Switch, Neutral (F10A).....	1	07-Up	33410N	N.L.
417	Switch, Pressure (Valve Body) (F09A).....	1	03-Up	33417G	N.L.
417	Switch, Pressure (Valve Body) (F10A).....	1	07-Up	33417N	N.L.
418	Switch, Pressure (Case) (F09A).....	1	03-Up	33418G	N.L.
418	Switch, Pressure (Case) (F10A).....	1	07-Up	33418N	N.L.
425	Solenoid, TCC (F09A).....	1	03-Up	33425G	N.L.
425	Solenoid, TCC (F10A).....	1	07-Up	33425N	N.L.
431	Solenoid, PWM (F09A).....	2	03-Up	33431G	N.L.
431	Solenoid, PWM (F10A).....	2	07-Up	33431N	N.L.
435	Solenoid, Ratio Control (F09A).....	1	03-Up	33435G	N.L.
435	Solenoid, Ratio Control (F10A).....	1	07-Up	33435N	N.L.
436	Sensor, OSS (F09A).....	1	03-Up	33436G	N.L.
436	Sensor, OSS (F10A).....	1	07-Up	33436N	N.L.
438	Sensor, ISS (F09A).....	1	03-Up	33438G	N.L.
438	Sensor, ISS (F10A).....	1	07-Up	33438N	N.L.
446	Harness, Solenoid (F09A).....	1	03-Up	33446GC	N.L.
446	Harness, Solenoid (F10A).....	1	07-Up	33446NC	N.L.
446	Harness, Case w/ Connector (F09A).....	1	03-Up	33446GB	N.L.
446	Harness, Case w/ Connector (F10A).....	1	07-Up	33446NB	N.L.
446	Harness, Internal (1 Piece Type) (F09A).....	1	03-Up	33446G	N.L.

RE0F10A, JF011E

# NISSAN RE0F09A, JF010E RE0F10A, JF011E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Assembly (F09A) .....	1	03-Up	33500G	N.L.
500A	Pump Assembly (Remote) (F10A) .....	1	07-Up	33500N	N.L.
510A	Pump Body (F09A) .....	1	03-Up	33510G	N.L.
510A	Pump Body (Remote) (F10A) .....	1	07-Up	33510N	N.L.
520A	Pump Cover (F09A) .....	1	03-Up	33520G	N.L.
520A	Pump Cover (Remote) (F10A) .....	1	07-Up	33520N	N.L.
N.I.	Pump Gears (F09A) .....	1	03-Up	33530G	N.L.
532A	Pump Rotor (F10A) .....	1	07-Up	33532N	N.L.
533A	Pump Vanes (F10A) .....	12	07-Up	33533N	N.L.
534A	Pump Slide (F10A) .....	1	07-Up	33534N	N.L.
544A	Pump End Plate (Rear) (F10A) .....	1	07-Up	33544N	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
554B	Drum, Forward (4 Clutch) (F09A) .....	1	03-Up	33554G	N.L.
554B	Drum, Forward (3 Clutch) (F10A) .....	1	07-Up	33554N	N.L.
<b>PLANETS</b>					
N.I.	Planet Kit (4 Gear Planet) (F09A) .....	1	03-Up	33583G	N.L.
N.I.	Planet Kit (5 Gear Planet) (F09A) .....	1	03-Up	33583GA	N.L.
584C	Planet (4 Gear) (F09A) .....	1	03-Up	33584G	N.L.
584C	Planet (5 Gear) (F09A) .....	1	03-Up	33584GA	N.L.
584C	Planet (F10A) .....	1	07-Up	33584N	N.L.
594C	Ring Gear (.725" Thick) (F09A) .....	1	03-Up	33594G	N.L.
594C	Ring Gear (.570" Thick) (F10A) .....	1	07-Up	33594N	N.L.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
614C	Sun Gear (.680" Thick, 4 Clutch) (F09A) .....	1	03-Up	33614G	N.L.
614C	Sun Gear (.570" Thick, 3 Clutch) (F10A) .....	1	07-Up	33614N	N.L.
632B	Support, Front Cover (F10A) .....	1	07-Up	33632N	N.L.
<b>SHAFTS</b>					
670B	Shaft, Input (3 Large, 1 Small Ring) (F09A) .....	1	03-Up	33670G	N.L.
670B	Shaft, Input (3 Large, 2 Small Ring) (F09A) .....	1	03-Up	33670GA	N.L.
670B	Shaft, Input (6.75" Long) (F10A) .....	1	07-Up	33670N	N.L.
671A	Shaft, Pump (F10A) .....	1	07-Up	33671N	N.L.
<b>CHAINS &amp; SPROCKETS</b>					
703A	Chain, Pump Drive (F10A) .....	1	07-Up	33703N	N.L.
805B	Sprocket, Pump Drive (F10A) .....	1	07-Up	33805N	N.L.
806A	Sprocket, Pump Driven (F10A) .....	1	07-Up	33806N	N.L.
<b>VALVE BODIES</b>					
740H	Valve Body, Cast FYO#2A (F09A) .....	1	03-Up	33740G	N.L.
740H	Valve Body, Cast FYO#1B (F09A) .....	1	03-Up	33740GA	N.L.
740H	Valve Body (F10A) .....	1	07-Up	33740N	N.L.
<b>CASES &amp; HOUSINGS</b>					
750H	Bell Housing w/ 1 Bolt Bracket (F09A) .....	1	03-Up	33750G	N.L.
750H	Bell Housing w/ 2 Bolt Bracket (F09A) .....	1	03-Up	33750GA	N.L.
750H	Bell Housing (F10A) .....	1	07-Up	33750N	N.L.
759F	Cover, End (F09A) .....	1	03-Up	33759G	N.L.
759F	Cover, End (F10A) .....	1	07-Up	33759N	N.L.
760G	Case, Cast AKO # 3 (F09A) .....	1	03-Up	33760G	N.L.
760G	Case, Cast ACO # 2 (F09A) .....	1	03-Up	33760GA	N.L.
760G	Case (F10A) (Chrysler/Mitsubishi) .....	1	07-Up	33750N	N.L.
760G	Case (F10A) (Nissan) .....	1	07-Up	33750NA	N.L.
765H	Pan, Lower (Steel) (F09A) .....	1	03-Up	33765G	N.L.
765H	Pan, Lower (Aluminum) (F09A) .....	1	03-Up	33765GA	N.L.
765H	Pan, Lower (F10A) (Chrysler/Mitsubishi) .....	1	07-Up	33765N	N.L.
765H	Pan, Lower (F10A) (Nissan) .....	1	07-Up	33765NA	N.L.

RE0F10A, JF011E

# NISSAN RE0F09A, JF010E RE0F10A, JF011E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>DIFFERENTIALS</b>					
715F	Differential, 2wd (F09A) .....	1	03-Up	33715G	N.L.
715F	Differential, 4wd (F09A) .....	1	03-Up	33715GA	N.L.
715F	Differential (F10A) .....	1	07-Up	33715N	N.L.
716F	Differential Housing (F09A) .....	1	03-Up	33716G	N.L.
716F	Differential Housing (F10A) .....	1	07-Up	33716N	N.L.
720F	Differential Ring Gear (F09A) .....	1	03-Up	33720G	N.L.
720F	Differential Ring Gear (F10A) .....	1	07-Up	33720N	N.L.
730F	Transfer Gear w/ Pinion (F09A) .....	1	03-Up	33730G	N.L.
730F	Transfer Gear w/ Pinion (F10A) .....	1	07-Up	33730N	N.L.
730F	Ring & Pinion (F09A) .....	1	03-Up	33730GK	N.L.
730F	Ring & Pinion (F10A) .....	1	07-Up	33730NK	N.L.
<b>CVT COMPONENTS</b>					
679F	Follower Shaft, Driven Pulley (F09A) .....	1	03-Up	33679G	N.L.
679F	Follower Shaft, Driven Pulley (F10A) .....	1	07-Up	33679N	N.L.
700D	Belt, Drive (F09A) (No Groove) (.960" Wide) .....	1	03-Up	33700G	901063
700D	Belt, Drive (RE0F09B) (Murano) .....	1	03-Up	33700GA	N.L.
700D	Belt, Drive (F10A) (1 Groove) (1.180" Wide) .....	1	07-Up	33700N	N.L.
708E	Output Gear, Driven Pulley (F09A) .....	1	03-Up	33708G	N.L.
708E	Output Gear, Driven Pulley (F10A) .....	1	07-Up	33708N	N.L.
710D	CVT Kit, Drive & Driven Pulleys, Belt (F09A) .....	1	03-Up	33710GK	N.L.
710D	CVT Kit, Drive & Driven Pulleys, Belt (F10A) .....	1	07-Up	33710NK	N.L.
711D	Drive Pulley, Primary (Complete) (F09A) .....	1	03-Up	33711G	N.L.
711D	Drive Pulley, Primary (Complete) (F10A) .....	1	07-Up	33711N	N.L.
712E	Driven Pulley, Secondary (Complete) (F09A) .....	1	03-Up	33712G	N.L.
712E	Driven Pulley, Secondary (Complete) (F10A) .....	1	07-Up	33712N	N.L.
713F	Follower, Driven Pulley (F09A) .....	1	03-Up	33713G	N.L.
713F	Follower, Driven Pulley (F10A) .....	1	07-Up	33713N	N.L.
796E	Nut, Driven Pulley (Front) (F10A) .....	1	07-Up	33796N	N.L.
797D	Nut, Drive Pulley (F10A) .....	1	07-Up	33797N	N.L.
799E	Nut, Driven Pulley (Rear) (F10A) .....	1	07-Up	33799N	N.L.
842D	Retainer, Drive Pulley Bearing (F09A) .....	1	03-Up	33842G	N.L.
842D	Retainer, Drive Pulley Bearing (F10A) .....	1	07-Up	33842N	N.L.
843E	Retainer, Driven Pulley Bearing (F09A) .....	1	03-Up	33843G	N.L.
843E	Retainer, Driven Pulley Bearing (F10A) .....	1	07-Up	33843N	N.L.
<b>MISCELLANEOUS COMPONENTS</b>					
769H	Cover, Cooler Filter (F10A) .....	1	07-Up	33769N	N.L.
853C	Cushion, Forward (F09A) .....	1	03-Up	33853G	N.L.
853C	Cushion, Forward (F10A) .....	1	07-Up	33853N	N.L.
854A	Cushion, Reverse (F09A) .....	1	03-Up	33854G	N.L.
854A	Cushion, Reverse (F10A) .....	1	07-Up	33854N	N.L.
964B	Piston, Forward Clutch (F09A) .....	1	03-Up	33964G	N.L.
964B	Piston, Forward Clutch (Bonded) (F10A) .....	1	07-Up	33964N	N.L.
966F	Piston, Reverse Clutch (Bonded) (F09A) .....	1	03-Up	33966G	F09-F45-401
966F	Piston, Reverse Clutch (Bonded) (F10A) .....	1	07-Up	33966N	N.L.
974B	Return Spring, Forward (F09A) .....	1	03-Up	33974G	N.L.
974B	Return Spring, Forward (F10A) .....	1	07-Up	33974N	N.L.
976F	Return Spring, Reverse (F09A) .....	1	03-Up	33976G	N.L.
976F	Return Spring, Reverse (F10A) .....	1	07-Up	33976N	N.L.
977F	Return Spring, Reverse Spring Plate (F10A) .....	1	07-Up	33977N	N.L.
984B	Piston Retainer, Forward Clutch Balance (Bonded) (F09A) .....	1	03-Up	33984G	N.L.
984B	Piston Retainer, Forward Clutch Balance (Bonded) (F10A) .....	1	07-Up	33984N	N.L.
N.I.	Parking Gear (F09A) .....	1	03-Up	33695G	N.L.
N.I.	Parking Gear (F10A) .....	1	07-Up	33695N	N.L.
N.I.	Manual Shaft (F09A) .....	1	03-Up	33991G-4	N.L.
N.I.	Parking Rod (F09A) .....	1	03-Up	33994G	N.L.
N.I.	Parking Rod (F10A) .....	1	07-Up	33994N	N.L.
N.I.	Parking Pawl (F09A) .....	1	03-Up	33995G	N.L.
N.I.	Parking Pawl (F10A) .....	1	07-Up	33995N	N.L.
N.I.	Tube, 1 Bolt (3.86" Long) (F09A) .....	1	03-Up	33999G	N.L.
N.I.	Tube, Copper (6.75" Long) (F09A) .....	1	03-Up	33999GA	N.L.

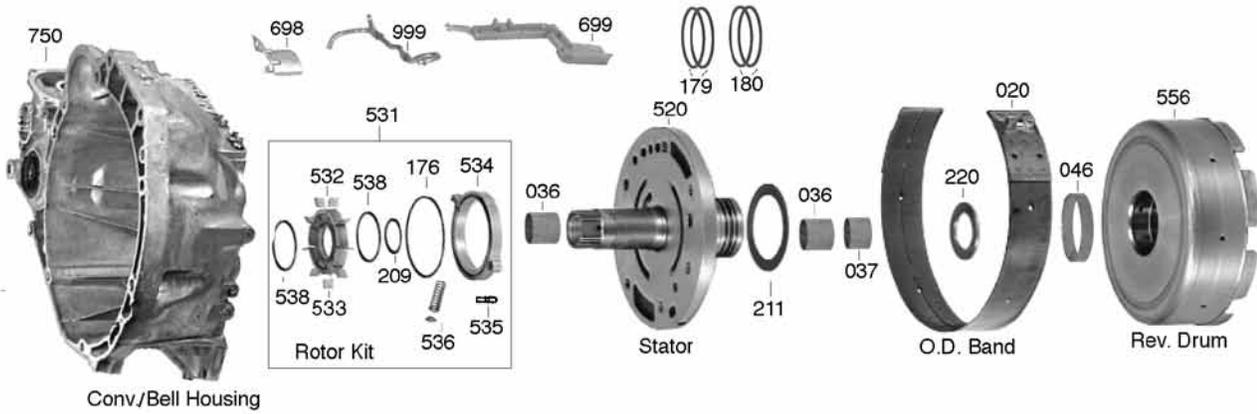
RE0F10A, JF011E



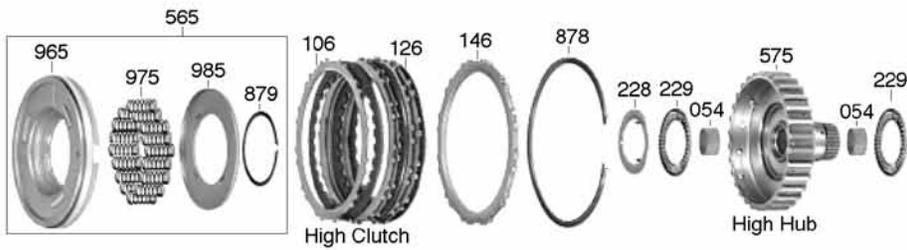


# Nissan RE4F02A

**A**



**B**



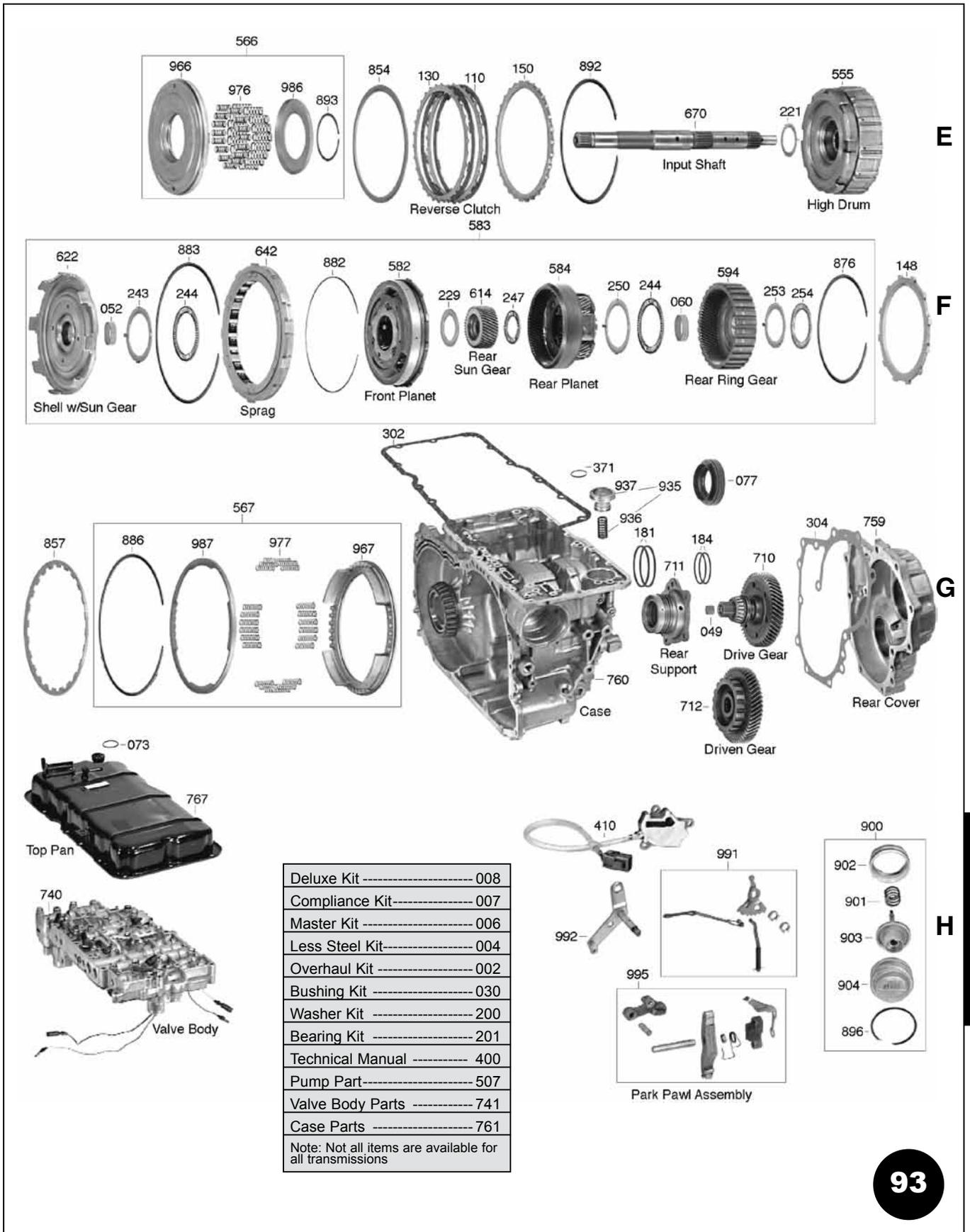
**C**



**D**

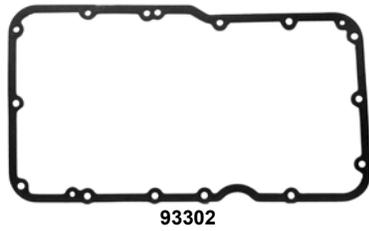


RE4F02A



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		

# Nissan RE4F02A



93302



93010

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006H	RL4F02A (Hydraulic) Maxima (8/85-88) (1).....	1	85-88	93006F	N.L.
006H	RL4F02A (Hydraulic) Stanza .....	1	86-89	93006AF	N.L.
006H	RL4F02A (Hydraulic) Pulsar .....	1	88-90	93006BF	N.L.
006H	RL4F02A (Hydraulic) Axxess, Pintara.....	1	90-93	93006DF	N.L.
006H	RE4F02A (Electronic) Maxima.....	1	89-94	93006CF	N.L.
006H	RE4F02A (Electronic) Stanza .....	1	89-94	93006EF	N.L.
<b>LESS STEEL KITS</b>					
004H	RL4F02A (Hydraulic) Maxima (8/85-88) (1).....	1	85-88	93004F	N.L.
004H	RL4F02A (Hydraulic) Stanza .....	1	86-89	93004AF	N.L.
004H	RL4F02A (Hydraulic) Pulsar .....	1	88-90	93004BF	N.L.
004H	RL4F02A (Hydraulic) Axxess, Pintara.....	1	90-93	93004DF	N.L.
004H	RE4F02A (Electronic) Maxima.....	1	89-94	93004CF	N.L.
004H	RE4F02A (Electronic) Stanza .....	1	89-94	93004EF	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002H	RL4F02A (Hydraulic).....	1	85-89	93002F	N.L.
002H	RL4F02A (Hydraulic) Axxess, Pintara.....	1	90-93	93002HF	N.L.
002H	RE4F02A (Electronic) .....	1	89-94	93002CF	N.L.
<b>FILTERS</b>					
010D	RL4F02A, RE4F02A .....	1	84-94	93010	31728-21X02
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)</b>					
020A	Overdrive .....	1	84-94	93020	31630-21X00
<b>BUSHINGS</b>					
030H	Bushing Kit, RL4F02A, RE4F02A.....	1	84-94	93030	N.L.
034D	Bell Housing.....	1	84-94	93034	31343-21X01
<b>METAL CLAD SEALS</b>					
070D	Front (Converter Housing).....	1	84-94	93070	31344-21X00
076D	Right Axle (33 x 59 x 17mm) (All 2wd).....	1	84-94	93076	38342-03E01
077G	Left Axle (39 x 57 x 17mm) (All Maximas) .....	1	84-94	93077	38342-21X01
077G	Left Axle (39 x 57 x 17mm) (Stanza RL 2wd - Some).....	1	84-94	93077	38342-21X01
077G	Left Axle (39 x 57 x 21mm) (Stanza RL-SW 2wd - Some, Stanza RE 2wd, RL 4wd).....	1	84-94	93077A	38342-21X00
077G	Left Axle (39 x 57 x 21mm) (Axxess RL 2wd, Pulsar RL) .....	1	84-94	93077A	38342-21X00
077G	Left Axle (46 x 90 x 11mm) .....	1	84-94	93077B	38342-80X00
<b>FRICTION PLATES</b>					
106B	High (.062") (30 Wide T) 5.235" OD.....	4	84-94	93106B	31532-AA050
106B	High (.062") (30 Wide T) 5.045" OD.....	4	84-94	93106A	31532-21X10
106B	High (.079") (30 Wide T) 5.045" OD.....	3	84-94	93106	31532-21X03
108C	Low (30T).....	4-6	84-94	93108	31592-21X00
110E	Reverse (8T).....	2	85-89	93110	31532-21X00
110E	Reverse (34T) .....	2	90-94	93110A	31532-AA030
114C	Low/ Reverse (12T) .....	5-7	84-94	93114	31662-21X01
119	Friction Module, RE4F02A (Maxima 89-94).....	1	84-94	93119C	N.L.

RE4F02A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>STEEL PLATES</b>					
126B	High (24T) (.055") .....	7	84-94	93126	31536-21X03
126B	High (24T) (.067") .....	7	84-94	93126A	31536-21X02
126B	High (24T) (.079") .....	1-5	84-94	93126AA	31566-21X00
126B	High (24T) (.108") .....	3-6	84-94	93126AB	31526-21X02
126B	High (24T) (.118") .....	AR	84-94	93126AC	31566-21X01
126B	High (27T) (.079") .....	1	84-94	93126BA	31536-41X03
126B	High (27T) (.095") .....	4	84-94	93126C	31536-21X04
126B	High (27T) (.118") .....	3	84-94	93126B	31536-AA030
128C	Low .....	5-7	84-94	93128	31596-21X00
130E	Reverse (30 Round Teeth) .....	2	84-94	93130	31536-21X01
130E	Reverse (30 Square Teeth) .....	2	84-94	93130A	31536-AA000
134C	Low/ Reverse .....	5-7	84-94	93134	31666-23X00
<b>VALVE BODY RECALIBRATION KITS</b>					
165H	Shift Kit®, RE4F02A & RL4F02A (Transgo®) .....	1	84-94	T93165	SK® RE4F02A
<b>SEALING RINGS</b>					
175H	Ring Kit .....	1	84-94	93175	N.L.
<b>THRUST WASHERS</b>					
200H	Washer Kit .....	1	84-94	93200C	N.L.
211A	Stator to Reverse Drum .028" (Plastic) .....	1	84-94	93211	31528-21X00
211A	Stator to Reverse Drum .035" (Plastic) .....	1	84-94	93211A	31528-21X01
211A	Stator to Reverse Drum .043" (Plastic) .....	1	84-94	93211B	31528-21X02
211A	Stator to Reverse Drum .051" (Plastic) .....	1	84-94	93211C	31528-21X03
211A	Stator to Reverse Drum .067" (Plastic) .....	1	84-94	93211E	31528-21X05
211A	Stator to Reverse Drum .075" (Plastic) .....	1	84-94	93211F	31528-21X06
<b>BEARINGS &amp; RACES</b>					
201H	Bearing Kit, Planetary (Partial) .....	1	84-94	93201	N.L.
221E	Race, Stator to High Drum .047" (Metal w/ 3 Outer Tabs) .....	1	84-94	93221AA	31429-21X02
221E	Race, Stator to High Drum .055" (Metal w/ 3 Outer Tabs) .....	1	84-94	93221AB	31429-21X03
221E	Race, Stator to High Drum .063" (Metal w/ 3 Outer Tabs) .....	1	84-94	93221AC	31429-21X04
221E	Race, Stator to High Drum .079" (Metal w/ 3 Outer Tabs) .....	1	84-94	93221AE	31429-21X06
228B	Race, High Drum to Hub (Metal w/ 3 Inner Tabs) .....	1	84-94	73228	31439-21X00
229B	Bearing w/ Race, High Drum to Hub (Both Sides) & Front Planet Rear .....	3	84-94	53232	31436-X0100
243F	Race, Shell to Front Planet & Rear Planet to Ring Gear .....	2	84-94	73243	31464-21X00
244F	Bearing w/ Race, Shell to Front Planet & Rear Planet to Ring Gear .....	2	84-94	73244	31435-21X00
253F	Race, Rear Ring Gear to Rear Support .....	1	84-94	93253	31456-21X00
254F	Bearing, Rear Ring Gear to Rear Support .....	1	84-94	93254	31455-21X00
<b>GASKETS &amp; O-RINGS</b>					
302G	Gasket, Top Pan Gasket (Cork) .....	1	84-94	93302	31396-21X01
302G	Gasket, Top Pan Gasket (Fiber) .....	1	84-94	93302F	31396-21X01
304H	Gasket, Transfer Gear Cover (Paper) .....	1	84-94	93304	31397-21X00
318D	Gasket, Bell Housing to Case (Paper) .....	1	84-94	93318	31309-21X04
320	Gasket, Valve Body to Case .....	1	84-94	93320C	31716-27X60
320	Gasket Set, Valve Body (Axxess, Pintara) .....	1	84-94	93320K	N.L.
321	Gasket, Valve Body to Spacer Plate .....	1	84-94	93321C	31717-27X60
322	Gasket, Valve Body (Lock-Up) (Upper) .....	1	84-94	93322CA	31827-27X60
322	Gasket, Valve Body (Lock-Up) (Lower) .....	1	84-94	93322CB	31828-27X60
362	O-Ring, Servo Cover .....	1	84-94	93362	N.L.
<b>TECHNICAL MANUALS</b>					
400H	RL4F02A (Hydraulic) .....	1	84-94	93400A	83-RL4F02ATM
400H	RE4F02A (Electronic) .....	1	84-94	93400B	RE4F02A
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid Assembly (4 Solenoids w/ Mounting Plate) (RE4F02A) .....	1	89-94	93420	31940-27X66
425	Solenoid, Lock-Up (RL4F02A) .....	1	84-94	93425A	31940-21X04
425	Solenoid, Lock-Up (RE4F02A) .....	1	89-94	93425B	31940-27X63
427	Solenoid, Overdrive (RL4F02A) .....	1	84-94	93427A	31940-21X05

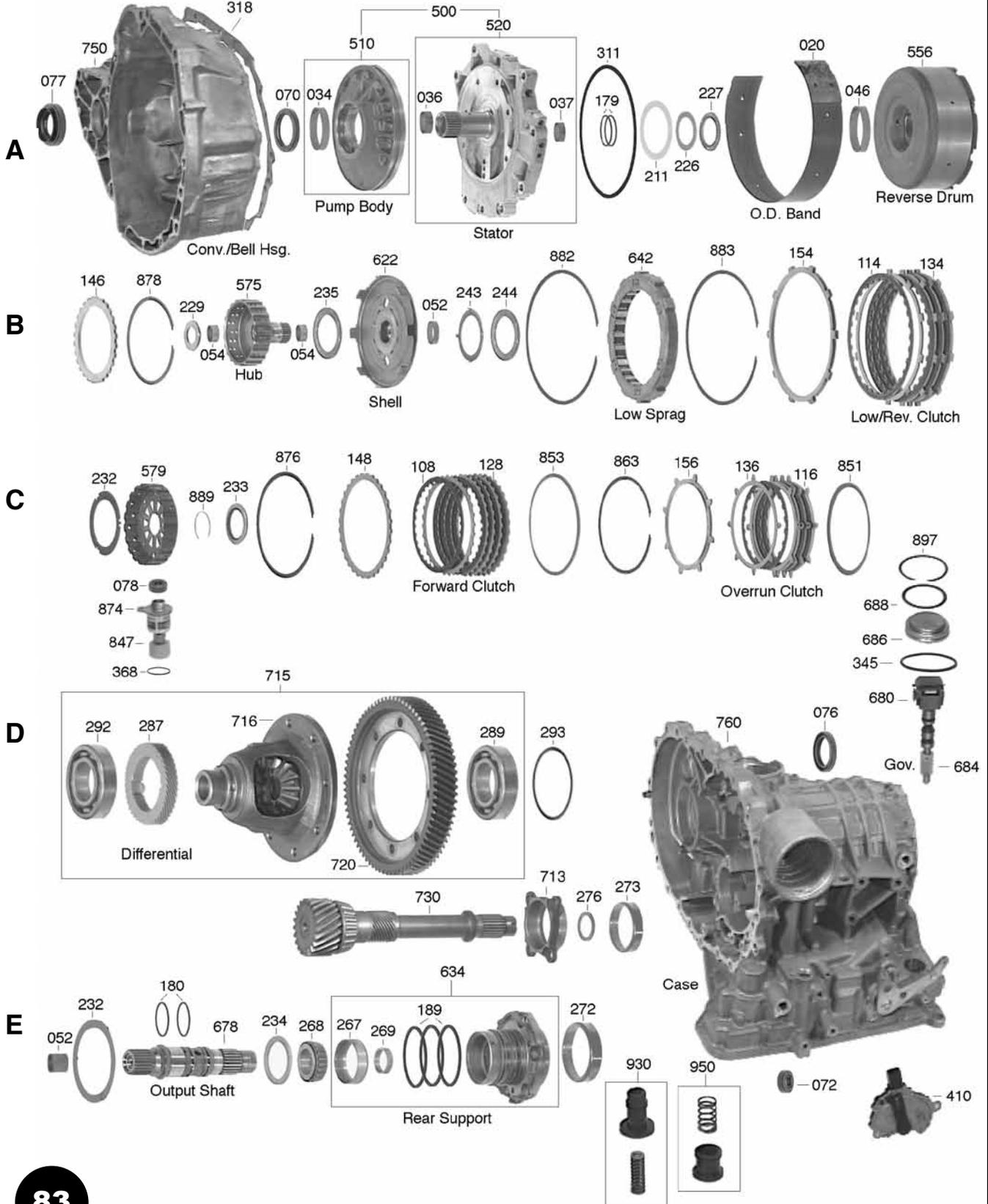
# Nissan RE4F02A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
520A	Stator (3.00" Shaft) (Stepped).....	1	84-94	93520B	N.L.
520A	Stator (3.25" Shaft) (Stepped).....	1	84-94	93520CA	N.L.
520A	Stator (3.25" Shaft) (Non Stepped).....	1	84-94	93520CC	N.L.
531A	Rotor Kit, Pump (w/ Vanes, Slide & Rotor) .....	1	84-94	93531	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
555E	High (24T Steels).....	1	84-94	93555A	31541-21X02
555E	High (27T Steels).....	1	84-94	93555	31541-21X01
556A	Reverse (Cast Iron, Most Maximas) .....	1	84-94	93556	N.L.
556A	Reverse (Steel, Most Stanzas) .....	1	84-94	93556A	N.L.
575B	Clutch Hub, High Clutch (Cast Iron Clutch Hub).....	1	84-94	93575A	31550-21X06
<b>PLANETS</b>					
582F	Front (Flat Where Low Drum Sets) (1 Groove).....	1	84-94	93582C	N.L.
582F	Front (Half Moon Cuts Where Low Drum Sets) (1 Groove).....	1	84-94	93582B	31420-21X11
583F	Planet Kit (Half Moon Cuts on Front Planet Where Low Drum Rides).....	1	84-94	93583	N.L.
583F	Planet Kit (Flat on Front Planet Where Low Drum Rides) .....	1	84-94	93583A	N.L.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
614F	Sun Gear, Rear (No Groove) .....	1	84-94	93614	31469-21X01
622F	Shell, w/ Sun Gear (No Grooves) .....	1	84-94	93622	31460-21X03
622F	Shell, w/ Sun Gear (1 Groove).....	1	84-94	93622A	N.L.
<b>SPRAGS</b>					
642F	Sprag Assembly, One Way Clutch w/ Race .....	1	84-94	93642	N.L.
<b>VALVE BODIES</b>					
740H	Valve Body (Premium) Hydraulic .....	1	84-94	P93740-3	N.L.
740H	Valve Body (Premium) Electronic .....	1	88-94	P93740-1	N.L.
741H	Sleeve, Boost Valve (Pressure Regulator).....	1	84-94	93741P-2	93990
<b>BELL HOUSINGS</b>					
750A	Bell Housing, Square Starter Hole (RE4F02A) (VG Code).....	1	84-94	93750BB	N.L.
<b>MISCELLANEOUS COMPONENTS</b>					
854E	Reverse Cushion Kit (Cast Drum Saver Kit) .....	1	84-94	93854K	68758
854E	Reverse Cushion Kit (Steel Drum Saver Kit) .....	1	84-94	73854K	N.L.
854E	Reverse Cushion Plate w/ Tangs .....	1	84-94	93854A	31535-21X05
<b>SONNAX PRODUCTS</b>					
<b>VOL.</b>		<b>PAGE</b>	<b>ILL.</b>	<b>PART NO.</b>	<b>SONNAX NO.</b>
Vol 8	Elevated Pressure Main Pressure Regulator Spring (20 per bag) (RE4F02A).....	N.L.	N.I.	93940-01	93940-01
Vol 8	Pressure Regulator Boost Sleeve (RE/RL4F02A) .....	N.L.	N.I.	S93741P-2	93990
Vol 8	Servo Pin Kit w/ O-Ring (RE/RL4F02A).....	N.L.	N.I.	A93926	93903-01K
Vol 8	Splined Repair Insert, Front Planet (RL4F02A) (Machining Required).....	N.L.	N.I.	S93582FIX	93897S

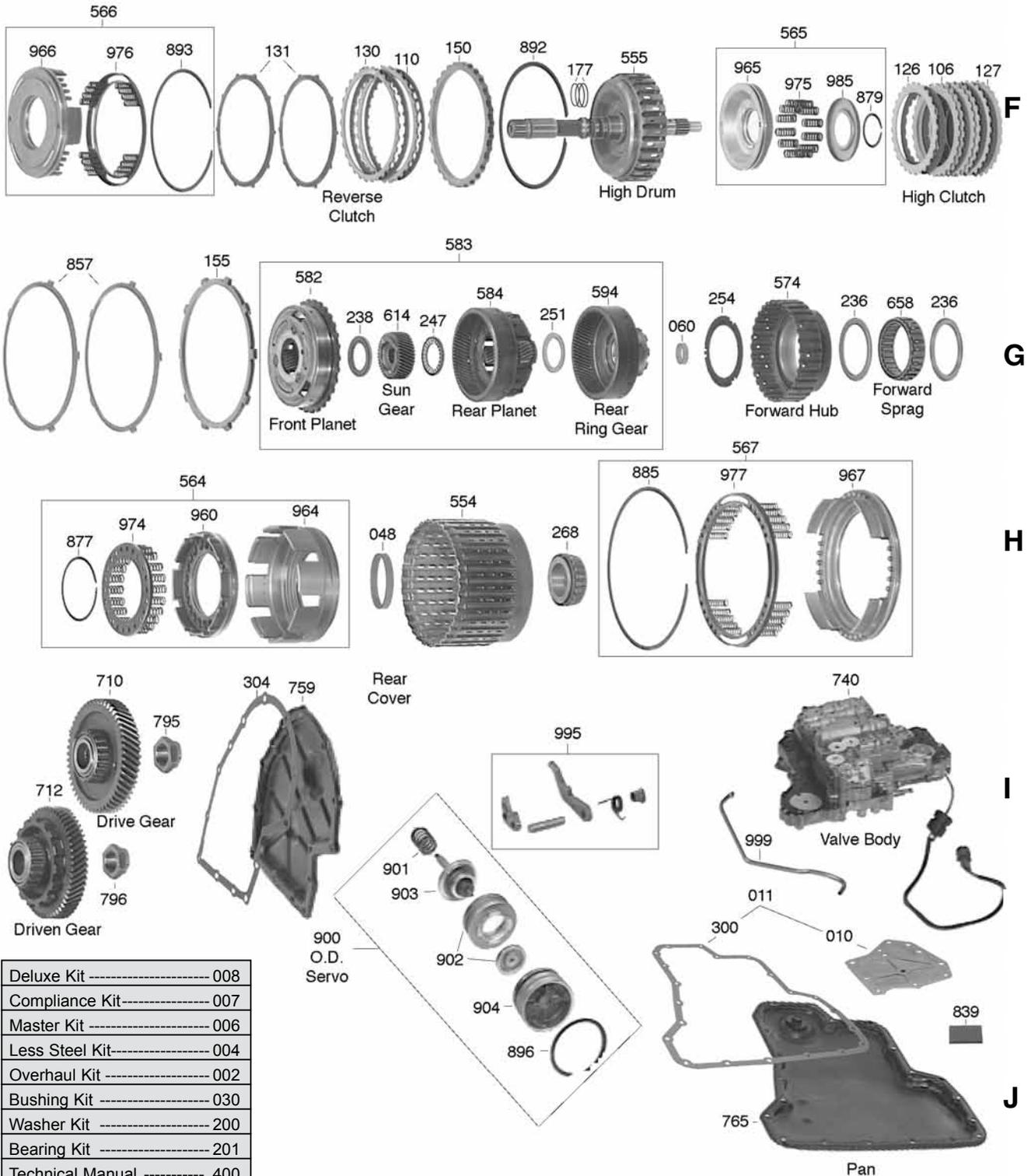
RE4F02A



# Nissan RE4F03A



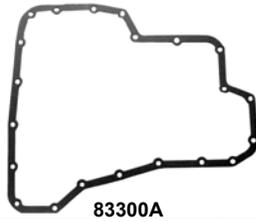
RE4F03A



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

# Nissan RE4F03A



83300A



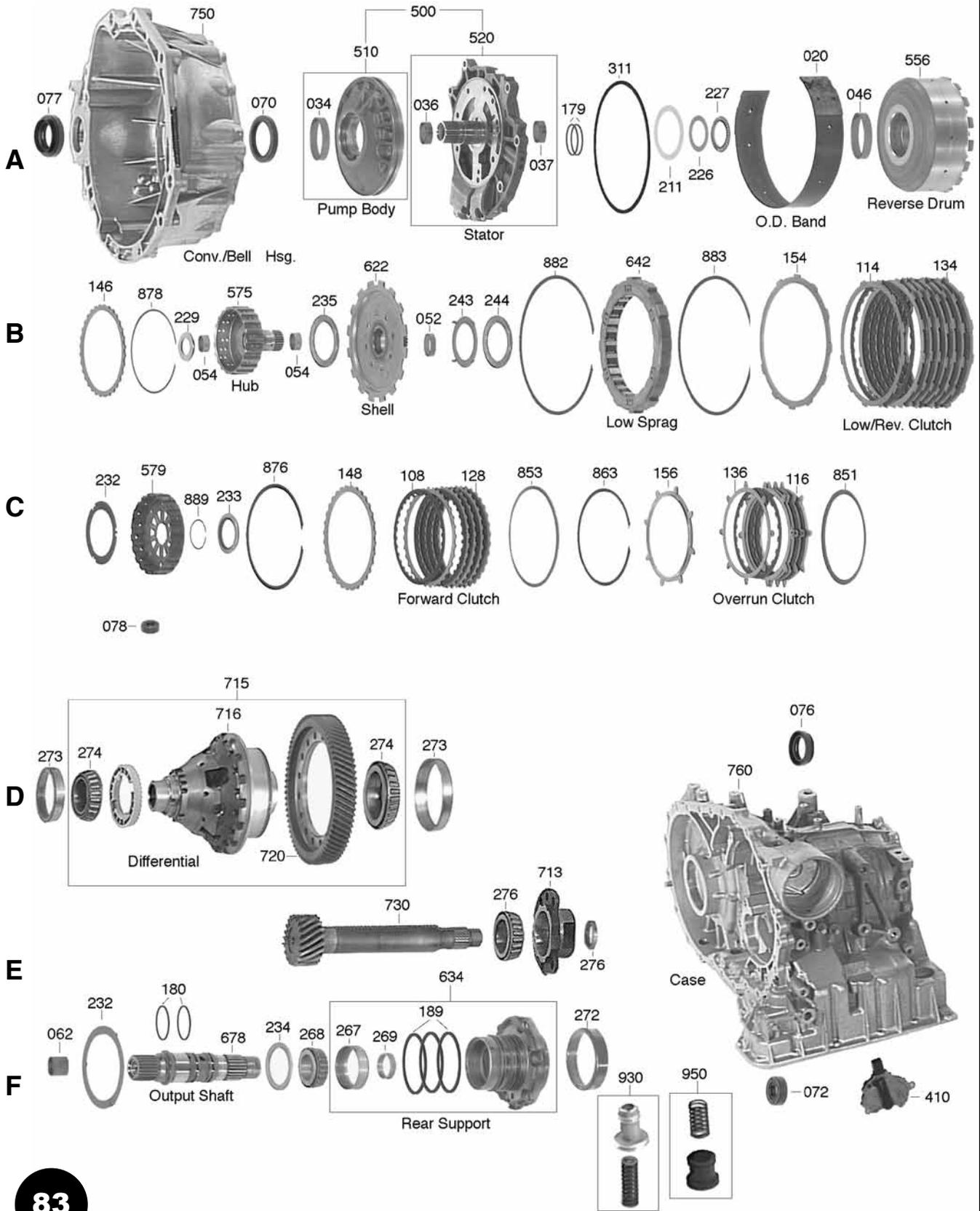
83010AA

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006J	RL4F03A, RE4F03A, RE4F03B, RE4F03V (1.6L).....	1	91-97	83006AF	N.L.
006J	RL4F03A, RE4F03A, RE4F03B, RE4F03V (1.6L).....	1	98-Up	83006DF	N.L.
006J	RL4F03A, RE4F03A, RE4F03B, RE4F03V (Exc 1.6L).....	1	91-97	83006CF	N.L.
006J	RL4F03A, RE4F03A, RE4F03B, RE4F03V (Exc 1.6L).....	1	98-Up	83006EF	N.L.
<b>LESS STEEL KITS</b>					
004J	RL4F03A, RE4F03A, RE4F03B, RE4F03V .....	1	91-97	83004AF	N.L.
004J	RL4F03A, RE4F03A, RE4F03B, RE4F03V .....	1	98-Up	83004DF	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002J	RL4F03A, RE4F03A, RE4F03B, RE4F03V .....	1	91-Up	83002AF	N.L.
002J	RE4F03A (Micra) .....	1	04-Up	83002H	N.L.
<b>FILTER KITS</b>					
011J	RL4F03A, RE4F03A, RE4F03B, RE4F03V .....	1	91-Up	83011AA	N.L.
<b>FILTERS</b>					
010J	RL4F03A, RE4F03A, RE4F03B, RE4F03V .....	1	91-Up	83010AA	31728-31X01
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined</b>					
020A	Overdrive (RL4F03A, RE4F03A) (w/o Tab) .....	1	91-Up	83020A	31630-31X01
020A	Overdrive (RL4F03A, RE4F03A) (w/ Tab) .....	1	00-Up	83020AA	31630-31X03
<b>BUSHINGS</b>					
030J	Bushing Kit.....	1	91-Up	83030A	N.L.
034A	Pump Housing .....	1	91-Up	83034A	31405-31X13
<b>METAL CLAD SEALS</b>					
070A	Converter Housing .....	1	91-Up	83070A	BH3937-F0
072E	Manual Lever .....	1	91-Up	60072	91209-612-003
077A	Left Axle (w/o Viscous Coupling) .....	1	91-Up	83076AA	AE2365-G0
077A	Left Axle (w/ Viscous Coupling) .....	1	91-Up	83077AA	38342-31X02
076D	Right Axle (1.6L) .....	1	91-Up	83076AA	AE2365-G0
076D	Right Axle (Exc 1.6L) .....	1	91-Up	83076A	38342-31X01
<b>FRICITION PLATES</b>					
106F	High .063" (.265" Wide T) (Exc. 1.6L) .....	4	91-Up	83106AB	31532-31X08
106F	High .079" (.170" Wide T) (1.6L) .....	3	91-Up	83106AA	31532-31X01
108C	Forward.....	5	91-Up	83108A	31532-31X02
110F	Reverse.....	2	91-Up	83110A	31532-31X00
114B	Low/ Reverse (5.89" OD).....	5	91-97	83114A	31532-31X04
114B	Low/ Reverse (5.94" OD).....	5	98-Up	83114AA	31532-31X10
116C	Overrun .....	3	91-Up	83116A	31532-31X03
<b>STEEL PLATES</b>					
126F	High (.059") .....	6	91-Up	83126AA	31536-31X07
126F	High (.079") .....	1-5	91-Up	83126A	31536-31X01
128C	Forward.....	5	91-Up	83128A	31536-31X02
130F	Reverse.....	2	91-Up	83130A	31536-31X05
134B	Low/ Reverse .....	5	91-Up	83134A	31666-31X01
136C	Overrun .....	4	91-Up	83136A	31536-31X03

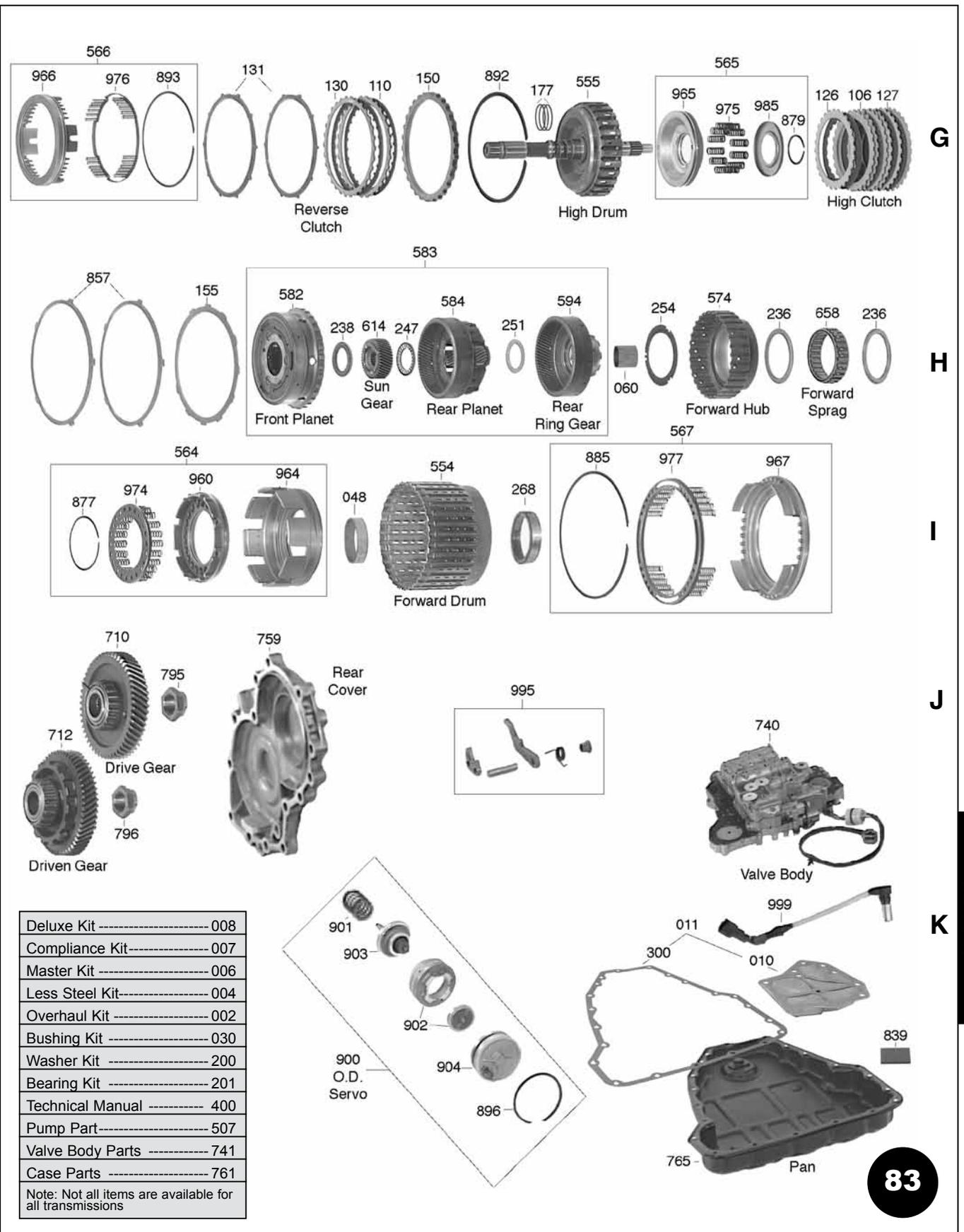
RE4F03A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>VALVE BODY RECALIBRATION KITS</b>					
165J	Shift Kit®, RL4F03A (Transgo®).....	1	91-Up	T83165A	SK® RL4F03A
165J	Shift Kit®, RE4F03A (Transgo®).....	1	93-Up	T83165D	SK® RE4F03A
165J	Shift Kit®, RE4F03B (Transgo®).....	1	00-Up	T83165E	SK® RE4F03B
165J	Reprogramming Kit™, RL4F03A (Transgo®).....	1	91-Up	T83169A	RL4F03A-HD2
165J	Reprogramming Kit™, RE4F03A (Transgo®).....	1	93-Up	T83169D	RE4F03A-HD2
165J	Reprogramming Kit™, RE4F03B (Transgo®).....	1	00-Up	T83169E	RE4F03B-HD2
<b>SEALING RINGS</b>					
175J	Ring Kit.....	1	91-Up	83175A	N.L.
<b>THRUST WASHERS</b>					
211A	Washer Kit, Stator Selectives Only (6 Pieces).....	1	91-Up	83211AAK	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300J	Gasket, Bottom Pan (Cork).....	1	91-Up	83300A	31397-21X26
300J	Gasket, Bottom Pan (Fiber).....	1	91-Up	83300AF	31397-31X02
304I	Gasket, Side Cover.....	1	91-Up	83304A	31398-31X02
311A	O-Ring, Pump to Case.....	1	91-Up	83311A	31526-31X02
<b>TECHNICAL MANUALS</b>					
400J	Tech Manual.....	1	91-Up	83400A	TM-RL4F03A
<b>MISCELLANEOUS COMPONENTS</b>					
420	Solenoid Assembly (1.6L) (2 Solenoids).....	1	91-94	83420AC	31940-31X01
420	Solenoid Assembly (1.6L) (2 Solenoids).....	1	95-Up	83420AG	31940-31X03
420	Solenoid Assembly (2.0L) (2 Solenoids).....	1	91-92	83420AC	31940-31X01
420	Solenoid Assembly (2.0L) (5 Solenoids) (Long Wire).....	1	93-98	83420AE	31940-33X00
420	Solenoid Assembly (2.0L & 1.8L) (5 Solenoids) (Short Wire).....	1	99-Up	83420AF	N.L.
500A	Pump Complete (11T Inner Gear).....	1	91-Up	83500A	N.L.
554H	Drum, Forward & Overrun.....	1	91-Up	83554A	N.L.
555F	Drum, High w/ 5 3/16" Input Shaft (From Drum to Converter End).....	1	91-Up	83555AB	N.L.
642B	Sprag, Low Clutch (15 Rollers).....	1	91-Up	83642A	31473-31X00
642B	Sprag, Low Clutch (19 Elements).....	1	91-Up	83642AB	31473-31X02
658G	Sprag, Forward (24 Lug, .387" Wide Lugs).....	1	91-Up	83658AA	31484-31X00
658G	Sprag, Forward (24 Lug, .465" Wide Lugs).....	1	91-Up	83658AB	31484-31X01
680D	Governor, Assembly (16T).....	1	91-Up	83680A	N.L.
684D	Governor Gear (16T).....	1	91-Up	83684A	N.L.
686D	Cover, Governor (Tin).....	1	91-Up	83686A	N.L.
740I	Valve Body (2 Solenoid) RL4F03A.....	1	91-Up	83740AA	38440-M3000
740I	Valve Body (5 Solenoid) RE4R03A.....	1	91-Up	83740AB	N.L.

# Nissan RE4F04A

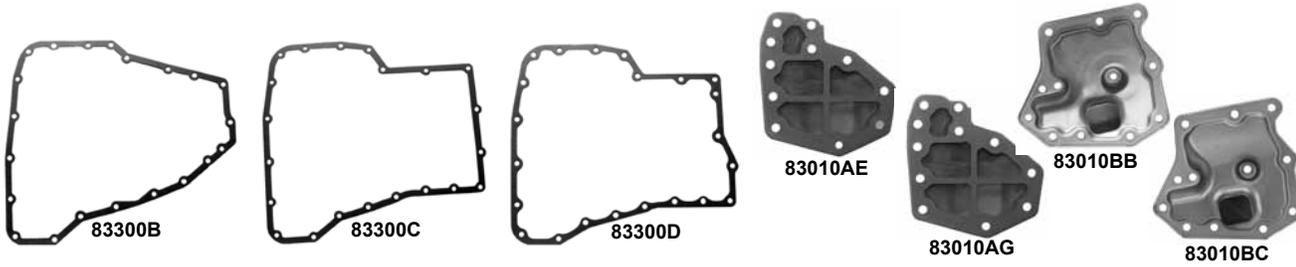


RE4F04A



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		

# Nissan RE4F04A



ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006K	JF403E (GEO, Isuzu).....	1	90-93	83006AAF	N.L.
006K	LJ4A-EL (Mazda Millenia).....	1	95-02	83006ABF	N.L.
006K	RE4F04A, RE4F04B, 4F20E (Nissan, Ford, Infiniti) (Exc Below).....	1	92-06	83006BF	N.L.
006K	RE4F04B (Maxima 01/03-Up, Quest 05/03-Up, Altima 01/04-Up).....	1	03-06	83006K	N.L.
<b>LESS STEEL KITS</b>					
004K	JF403E (GEO, Isuzu).....	1	90-93	83004AAF	N.L.
004K	LJ4A-EL (Mazda Millenia).....	1	95-02	83004ABF	N.L.
004K	RE4F04A, RE4F04B, 4F20E (Nissan, Ford, Infiniti) (Exc Below).....	1	92-06	83004BF	N.L.
004K	RE4F04B (Maxima 01/03-06, Quest 05/03-06, Altima 01/04-06).....	1	03-06	83004K	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002K	JF403E, LJ4A-EL (Mazda, GEO, Isuzu).....	1	90-02	83002AAF	N.L.
002K	RE4F04A, RE4F04B, 4F20E (Nissan, Ford, Infiniti).....	1	92-06	83002BF	N.L.
<b>FILTER KITS</b>					
011K	LJ4A-EL (Mazda).....	1	95-02	83011AG	N.L.
011K	RE4F04A, RE4F04B, 4F20E (0.400" Pickup Tube) (Nissan, Ford, Infiniti).....	1	92-06	83011BB	N.L.
011K	RE4F04A, RE4F04B, 4F20E (1.300" Pickup Tube) (Nissan).....	1	02-06	83011BC	N.L.
<b>FILTERS</b>					
010K	JF403E (GEO, Isuzu).....	1	90-93	83010AE	94385937
010K	LJ4A-EL (Mazda).....	1	95-02	83010AG	FX01-19-815
010K	RE4F04A, RE4F04B, 4F20E (0.400" Pickup Tube) (Nissan, Ford, Infiniti).....	1	92-06	83010BB	31728-80X03
010K	RE4F04A, RE4F04B, 4F20E (1.300" Pickup Tube) (Nissan).....	1	02-06	83010BC	FX01-19-815
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)</b>					
020A	Overdrive (1 9/16" Wide) (JF403E, LJ4A-EL).....	1	90-02	83020C	94385793
020A	Overdrive (1.625" Wide) (RE4F04A, RE4F04B, 4F20E).....	1	92-06	83020B	31630-80X02
<b>BUSHINGS</b>					
030K	Bushing Kit (RE4F04A).....	1	90-06	83030B	N.L.
034A	Pump Housing.....	1	90-06	83034B	31405-80X08
<b>METAL CLAD SEALS</b>					
070A	Front (JF403E, LJ4A-EL).....	1	90-02	98070	97031954
070A	Front (RE4F04A, RE4F04B, 4F20E).....	1	92-06	83070B	31375-80X00
076D	Axle (Both Sides) (JF403E).....	2	90-93	83076C	9707-01-82
076D	Axle (Both Sides) (LJ4A-EL).....	2	95-02	42076A	E6GZ-11-77D
077A	Left Axle (RE4F04A, RE4F04B, 4F20E) (w/o Viscous Coupling).....	1	92-06	83077B	38342-03E00
077A	Left Axle (RE4F04V) (w/ Viscous Coupling).....	1	92-06	93077B	38342-80X00
076D	Right Axle (RE4F04A, RE4F04B, 4F20E).....	1	92-06	93076	38342-03E01
<b>FRICTION PLATES</b>					
106G	High (20T) (JF403E).....	4	90-93	83106BB	94385851
106G	High (21T) (Exc. JF403E) (92-5/94).....	4	92-E94	83106B	31532-80X05
106G	High (24T) (.063") (6/94-Up) (Exc Below).....	4	L94-06	83106BA	31532-80X10
106G	High (24T) (.059") (Maxima 1/03-06, Quest 5/03-06, Altima 1/04-06).....	4-5	03-06	83106BC	DAN03961
108C	Forward .055" (32T) (LJ4A-EL).....	6	95-02	83108BB	FX01-19-590A
108C	Forward .063" (32T) (Exc LJ4A-EL).....	5-6	90-02	83108B	94385824
110G	Reverse (5.500"OD) (Exc Below).....	2	90-06	83110B	94385871
110G	Reverse (5.799"OD) (Maxima 1/03-06, Quest 5/03-06, Altima 1/04-06).....	2	03-06	83110BA	31532-89X00

RE4F04A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>FRICITION PLATES (Cont.)</b>					
114B	Low/ Reverse .063" (32T) (JF403E, LJ4A-EL) .....	7	90-02	83114B	97069350
114B	Low/ Reverse .071" (32T) (RE4F04A, RE4F04B, 4F20E).....	6-7	92-06	83114BA	31662-80X02
116C	Overrun .063" (20T) .....	3-4	90-06	83116B	94385834
<b>STEEL PLATES</b>					
126G	High (.055", 3.615" ID) (Exc. JF403E) .....	6-8	92-06	83126BA	31536-80X05
126G	High (.079", 3.615" ID) (Exc. JF403E) .....	1	92-06	83126BB	31536-80X04
126G	High (.079", 4.686" ID) (JF403E) .....	6	90-93	83126BD	97043655
126G	High (.087", 4.686" ID) (JF403E) .....	6	90-93	83126BC	94385852
128C	Forward (.071") (Exc. LJ4A-EL).....	6	92-06	83128B	94385825
128C	Forward (.055") (L4JA-EL).....	6	95-02	83128BB	FX01-19-561
130G	Reverse (5.756" OD) (30T) (Exc Below).....	2-3	90-06	83130B	94385872
130G	Reverse (5.984" OD) (32T) (Maxima 1/03-06, Quest 5/03-06, Altima 1/04-06).....	2	03-06	83130BA	N.L.
134B	Low/ Reverse (10 Narrow T) (Exc. JF403E).....	6-8	90-06	83134B	31666-80X00
134B	Low/ Reverse (10 Wide T) (JF403E) .....	6	90-93	83134C	94385691
136C	Overrun .....	3-5	90-06	83136B	94387815
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
146G	High (.134", 3.615" ID) Top .....	1	90-06	83146BC	N.L.
<b>VALVE BODY RECALIBRATION KITS</b>					
165K	Shift Kit® (RE4F04A, RE4F04B, 4F20E) (Transgo®).....	1	92-06	T83165B	SK® RE4F04A
165K	Shift Kit® (RE4F04B) (Transgo®).....	1	00-06	T83165C	SK® RE4F04B
165K	Shift Kit® (LJ4A-EL) (Transgo®).....	1	95-02	T83165F	SK® LJ4AEL
165K	Reprogramming Kit™ (RE4F04A, RE4F04B, 4F20E) (Transgo®).....	1	92-06	T83169B	RE4F04A-HD2
165K	Reprogramming Kit™ (RE4F04B) (Transgo®) .....	1	00-06	T83169C	RE4F04B-HD2
165K	Reprogramming Kit™ (JF403E, LJ4A-EL) (Transgo®).....	1	95-02	T83169F	LJ4AEL-HD2
<b>SEALING RINGS</b>					
175K	Ring Kit (RE4F04A, RE4F04B, 4F20E) .....	1	92-06	83175B	N.L.
175K	Ring Kit (JF403E, LJ4A-EL).....	1	90-02	83175C	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300K	Gasket, Bottom Pan (21 Bolts) (RE4F04A, RE4F04B, 4F20E) (Cork).....	1	92-06	83300B	31397-80X01
300K	Gasket, Bottom Pan (21 Bolts) (RE4F04A, RE4F04B, 4F20E) (Fiber).....	1	92-06	83300BF	31397-80X01
300K	Gasket, Bottom Pan (21 Bolts) (JF403E) (Cork).....	1	90-93	83300C	94385731
300K	Gasket, Bottom Pan (21 Bolts) (JF403E) (Fiber).....	1	90-93	83300CF	N.L.
300K	Gasket, Bottom Pan (22 Bolts) (LJ4A-EL) (Fiber).....	1	95-02	83300DF	N.L.
311A	O-Ring, Pump to Case.....	1	90-06	83311B	94385709
<b>TECHNICAL MANUALS</b>					
400K	Tech Manual (RE4F04A).....	1	92-06	83400B	TM-RE4F04A
400K	Tech Manual (4F20E).....	1	92-06	83400D	83-4F20ETM
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid Assembly (JF403E).....	1	90-02	83420A	94385935
420	Solenoid Assembly (LJ4A-EL) .....	1	95-02	83420C	FX01-21-1D1A
420	Solenoid Assembly (RE4F04A, 4F20E) (Long Wire Design).....	1	92-06	83420B	31940-80X25
420	Solenoid Assembly (RE4F04B) (Short Wire Design).....	1	00-06	83420BA	31940-85X01
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Complete (9T Inner Gear) (Cast Iron Stator) (JF403E).....	1	90-02	83500AE	N.L.
500A	Pump Complete (11T Inner Gear) (Aluminum Stator) (RE4F04A).....	1	92-06	83500BA	N.L.

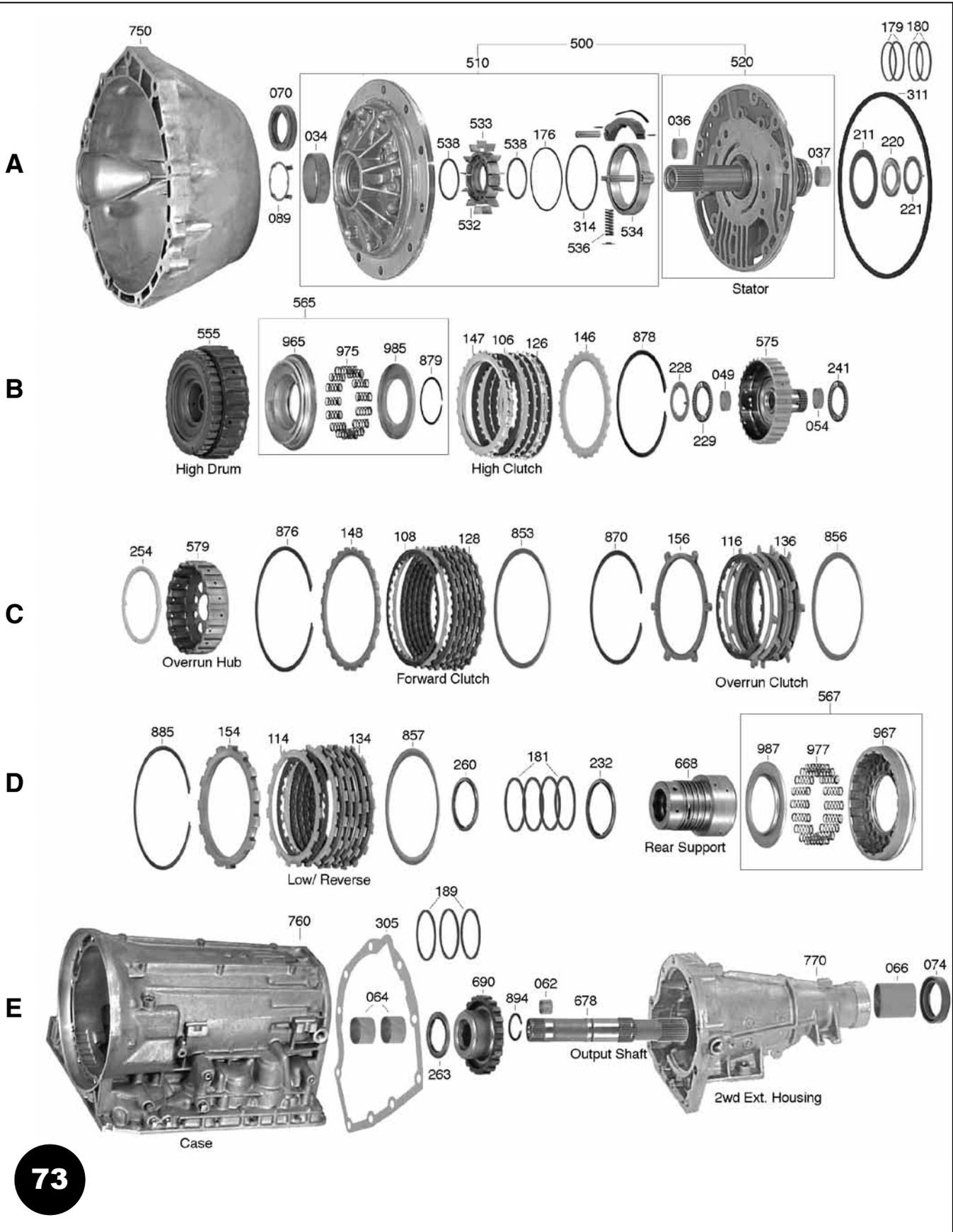
# Nissan RE4F04A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>DRUMS &amp; CLUTCH HUBS</b>					
554I	Forward (JF403E, LJ4A-EL) .....	1	90-02	83554AE	N.L.
554I	Forward (RE4F04A, RE4F04B, 4F20E).....	1	92-06	83554BA	N.L.
555G	High w/ Input Shaft (28T Steels) (JF403E, LJ4A-EL) .....	1	90-02	83555AE	N.L.
555G	High w/ Input Shaft (8T Steels) (RE4F04A, RE4F04B, 4F20E).....	1	92-06	83555BA	N.L.
556A	Reverse (30 Drive Lugs) (JF403E, LJ4A-EL) .....	1	90-02	83556AE	N.L.
556A	Reverse (16 Drive Lugs) (RE4F04A, RE4F04B, 4F20E) (Exc 3.5L) .....	1	92-06	83556BA	N.L.
575B	Hub, High Clutch (21T 3.500" OD) (4F20E).....	1	92-06	83575D	N.L.
575B	Hub, High Clutch (24T 3.500" OD) (RE4F04A, RE4F04B) (Exc 3.5L).....	1	92-06	83575BA	N.L.
<b>PLANETS</b>					
583	Geartrain (Fits 37T Sun Gear) (JF403E, LJ4A-EL).....	1	92-02	83583B	N.L.
583	Geartrain (Fits 42T Sun Gear) (RE4F04A, 4F20E).....	1	92-06	83583AA	N.L.
582H	Front (33T) (RE4F04A, RE4F04B, 4F20E).....	1	90-06	83582BA	N.L.
584H	Rear w/ Front Planet Ring Gear (42T Sun Gear) (RE4F04A, RE4F04B, 4F20E) ...	1	92-06	83584BA	N.L.
594H	Ring Gear, Rear (.990" Tall Sprag Race) (RE4F04A, RE4F04B, 4F20E).....	1	92-06	83594BA	N.L.
<b>SPRAGS</b>					
642B	Sprag Assembly, Low (18 Roller).....	1	90-06	83642B	N.L.
658H	Sprag, Forward (.530" Wide Lugs) (RE4F04A, RE4F04B, 4F20E) .....	1	92-06	83658BA	31484-80X00
<b>DIFFERENTIALS</b>					
715	Differential Assembly, Viscous (RE4F03V) .....	1	92-06	83715AF	N.L.
715	Differential Assembly, Viscous (4F20E) .....	1	92-06	83715BF	N.L.
715	Differential Assembly, Viscous (RE4F04V) .....	1	92-06	83715C	N.L.
<b>VALVE BODIES</b>					
740J	Valve Body (Premium) (LJ4A-EL) .....	1	95-02	P83740-1	N.L.
740J	Valve Body (Premium) (RE4F04A) (Long Wire) .....	1	92-06	P83740-2	N.L.
740J	Valve Body (Premium) (RE4F04B) (Short Wire).....	1	00-06	P83740-4	N.L.
741K	Valve, Pressure Regulator (Oversized) (req T-63940-TL Reamer).....	1	92-06	83741PK	63940-01K
741K	Valve Kit, 1-2 Accumulator (req T-63940-BST Sizing Tool).....	1	92-06	83741EK	63940-02K
741K	Valve, Accumulator Shift .....	1	92-06	83741EAK	63940-03K
<b>MISCELLANEOUS COMPONENTS</b>					
854	Drum Saver Kit, Reverse .....	1	90-06	83854K	N.L.
857H	Cushion Spring, Low/ Rev Clutch (No Lug, 5.965" ID) .....	1	90-06	83857B	F3XZ7B070AA
965G	Piston, High Clutch (Bonded) (RE4F04B).....	1	03-06	83965BA	N.L.
965G	Piston, High Clutch Balance (Bonded) (RE4F04B).....	1	03-06	83965BB	N.L.
VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	Accumulator Shift Valve Kit.....	N.L.	N.I.	83741EAK	63940-03K
Vol 8	Accumulator Valve Kit (Maxima to 99, Others to 01) (T-63940-BST req) .....	N.L.	N.I.	83741EK	63940-02K
Vol 8	Cooler Check Valve Spring & Plug Kit .....	N.L.	N.I.	S63940-07K	63940-07K

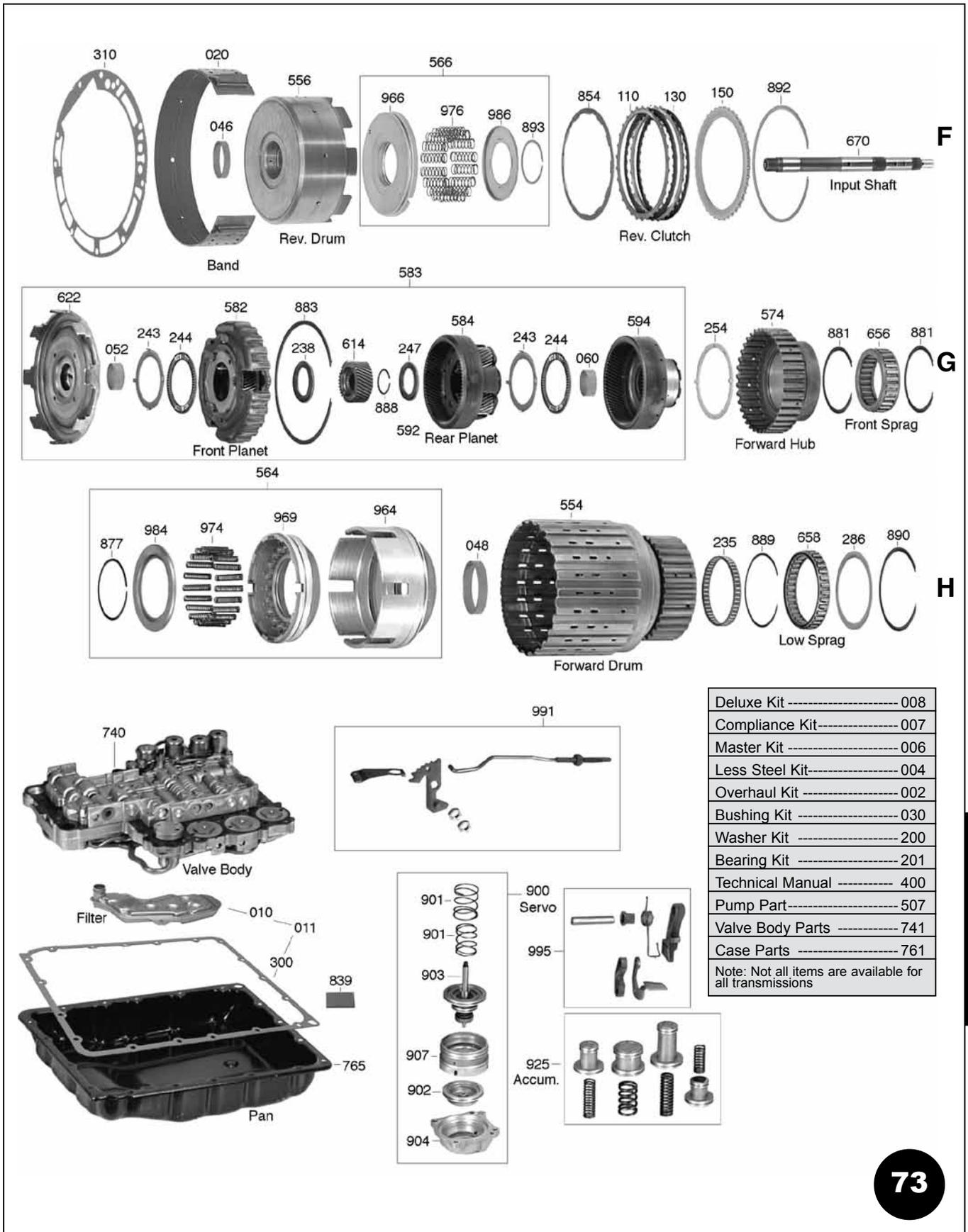
RE4F04A



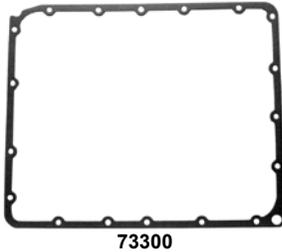
# Nissan RE4R01A



RE4R01A



# Nissan RE4R01A



ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006H	Nissan (2wd Exc 300ZX Non Turbo, Infiniti J30) (All Mazda) .....	1	89-92	73006AF	N.L.
006H	Nissan (2wd Exc 300ZX Non Turbo, Infiniti J30) (All Mazda 93-1/95) .....	1	93-E96	73006ABF	N.L.
006H	Nissan (4wd, Also 300ZX Non Turbo, Infiniti J30) .....	1	87-92	73006BF	N.L.
006H	Nissan (4wd, Also 300ZX Non Turbo, Infiniti J30) (All Mazda 1/95-98) .....	1	93-E96	73006BBF	N.L.
006H	Nissan (Exc 1/00-04 Pathfinder & QX4, 01-04 Supercharged Frontier, Xterra) .....	1	L96-Up	73006DF	N.L.
006H	Nissan (1/00-04 Pathfinder & QX4, 01-04 Supercharged Frontier & Xterra) .....	1	E00-04	73006HF	N.L.
006H	Nissan (RE5R01A) (5 Speed) (Non USA) .....	1	91-Up	73006RF	N.L.
<b>LESS STEEL KITS</b>					
004H	Nissan (2wd Exc 300ZX Non Turbo, Infiniti J30) (All Mazda) .....	1	89-92	73004AF	N.L.
004H	Nissan (2wd Exc 300ZX Non Turbo, Infiniti J30) (All Mazda 93-1/95) .....	1	93-E96	73004ABF	N.L.
004H	Nissan (4wd, Also 300ZX Non Turbo, Infiniti J30) .....	1	87-92	73004BF	N.L.
004H	Nissan (4wd, Also 300ZX Non Turbo, Infiniti J30) (All Mazda 1/95-98) .....	1	93-E96	73004BBF	N.L.
004H	Nissan (Exc 1/00-04 Pathfinder & QX4, 01-04 Supercharged Frontier, Xterra) .....	1	L96-Up	73004DF	N.L.
004H	Nissan (1/00-04 Pathfinder & QX4, 01-04 Supercharged Frontier & Xterra) .....	1	E00-04	73004HF	N.L.
004H	Nissan (RE5R01A) (5 Speed) (Non USA) .....	1	91-Up	73004RF	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002H	RL4R01A, RE4R01A, R4A-EL (4 Speed) .....	1	87-Up	73002AF	N.L.
002H	RE5R01A (5 Speed) (Non USA) .....	1	91-Up	73002RF	N.L.
<b>FILTER KITS</b>					
011H	Nissan (4 Cyl 2wd) (.125" Pick-Up Tube) .....	1	90-Up	A73011AA	N.L.
011H	Nissan (6 Cyl 2wd) (.300" Pick-Up Tube) (All Metal) (1) .....	1	89-Up	A73011A	N.L.
011H	Nissan (6 Cyl 2wd) (.900" Pick-Up Tube) (All Metal) (2) (12/98-Up) .....	1	L98-Up	A73011BA	N.L.
011H	Nissan (4wd) (.900" Pick-Up Tube) (All Metal) .....	1	87-Up	A73011BA	N.L.
011H	Mazda (Exc. RX7) (.900" Pick-Up Tube) .....	1	89-Up	A73011BA	N.L.
011H	Mazda (RX7) (1.875" Pick-Up Tube) .....	1	93-96	A73011C	N.L.
	(1) does not fit 2wd Supercharged Frontier/Xterra, 12/98-Up 2wd Pathfinder)				
	(2) Fits 2wd Supercharged Frontier/Xterra, 12/98-Up 2wd Pathfinder)				
<b>FILTERS</b>					
010H	Nissan 4 Cyl 2wd (.125" Pick-Up Tube) .....	1	90-Up	A73010AA	31728-48X00
010H	Nissan 6 Cyl 2wd (.160" Pick-Up Tube) (Filtran Metal & Plastic) (1) .....	1	89-Up	73010A	31728-41X00
010H	Nissan (6 Cyl 2wd) (.300" Pick-Up Tube) (All Metal) (1) .....	1	89-Up	A73010A	31728-41X00
010H	Nissan 6 Cyl 2wd (.750" Pick-Up Tube) (Filtran Metal & Plastic) (2) .....	1	99-Up	73010B	31728-41X03
010H	Nissan 4wd (.750" Pick-Up Tube) (Filtran Metal & Plastic) .....	1	87-Up	73010B	31728-41X03
010H	Nissan 4wd (.900" Pick-Up Tube) (All Metal) .....	1	87-Up	A73010D	31728-41X01
010H	Mazda (Exc. RX7) (.900" Pick-Up Tube) .....	1	89-Up	A73010D	BV92-19-815
010H	Mazda RX7 (1.875" Pick-Up Tube) .....	1	93-96	A73010C	BV65-19-815
	(1) does not fit 2wd Supercharged Frontier/Xterra, 12/98-Up 2wd Pathfinder)				
	(2) Fits 2wd Supercharged Frontier/Xterra, 12/98-Up 2wd Pathfinder)				
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined</b>					
020F	Overdrive (1.500" Wide) (Only One End Has Tab) .....	1	87-Up	73020	31630-AA010
020F	Overdrive (1.500" Wide) (Both Ends Same) .....	1	99-Up	93020	31630-21X00
020F	Overdrive (2.362" Wide) (Both Ends Same) (1/00-04) .....	1	L00-04	73020A	31630-4AX00
<b>BUSHINGS</b>					
030H	Bushing Kit .....	1	87-Up	73030	N.L.
034A	Pump Body .....	1	87-Up	93034	31343-21X01
036A	Stator (Front) (.845" ID) .....	1	87-Up	73036	N.L.
036A	Stator (Front) (.945" ID) .....	1	87-Up	73036A	31405-41X02

RE4R01A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>BUSHINGS (Cont.)</b>					
037A	Stator (Rear) .....	1	87-Up	93037	31363-21X01
046F	Reverse Drum .....	1	87-Up	93046	31513-21X00
048F	Forward Drum .....	1	87-Up	73048	N.L.
052F	Front Sun Gear (Shell) .....	1	87-Up	93052	31462-21X04
054B	High Clutch Hub .....	2	87-Up	73054	31548-21X01
060G	Rear Ring Gear .....	1	87-Up	73060	N.L.
062E	Output Shaft (Front) .....	1	87-Up	73062	N.L.
064E	Case (1.266" ID) .....	2	87-Up	73064	31405-41X00
064E	Case (Bronze 1 Piece, Replaces the 2 Case Bushings) .....	1	87-Up	73064B	N.L.
066E	Extension Housing .....	1	87-Up	73066	31332-X8000R
<b>METAL CLAD SEALS</b>					
070A	Front .....	1	87-Up	93070	31344-21X00
072	Manual Lever .....	1	87-Up	73072	31375-41X00
074E	Extension Housing (Nissan, Infiniti) .....	1	87-Up	53074B	31336-X8000
074E	Extension Housing (Mazda Exc. 93-Up RX7) .....	1	87-Up	53074D	M502-17-335A
074E	Extension Housing (Mazda 93-Up RX7) .....	1	93-Up	73074B	BV65-19-437
074E	Adapter Housing (Mazda 4wd) .....	1	87-Up	73074C	M504-13-335
074E	Adapter Housing (Nissan 4wd) .....	1	87-Up	73074D	31336-X6901
089A	Seal Retainer, Front Seal Lock .....	1	87-Up	73089	N.L.
<b>FRICTION PLATES</b>					
106B	High (.063") (30T) .....	4-5	87-Up	93106B	31532-AA050
108C	Forward (.063") (36T) .....	5-8	87-Up	73108A	31532-AA110
108C	Forward (.079") (36T) .....	5-6	89-Up	73108	31532-AA060
110F	Reverse (.079") (30T) .....	2	93-Up	73110AA	31532-41X19
110F	Reverse (.079") (34T) .....	2	87-92	93110A	31532-AA030
114D	Low/ Reverse (.079") (30T) .....	6-8	87-Up	73114	31662-AA050
114D	Low/ Reverse (.063") .....	5-7	L96-Up	23114A	31532-41X69
116C	Overrun (.079") (18T) .....	3	87-Up	73116	31532-AA070
N.I.	Reduction Brake (RE5R01A Only) .....	3	91-Up	73102M	31532-60X02
N.I.	Reduction Direct (RE5R01A Only) .....	3	91-Up	73106M	31532-60X03
<b>STEEL PLATES</b>					
126B	High (.067") .....	4-7	87-Up	73126	31536-41X04
126B	High (.079") .....	3-5	87-Up	93126BA	31536-41X03
126B	High (.118") .....	AR	87-Up	93126B	31536-AA030
128C	Forward (.071") (24T) .....	6-8	87-Up	73128	31536-41X13
128C	Forward (.079") (24T) .....	6	89-Up	73128A	31536-AA080
130F	Reverse (.079") (5.080" ID) .....	2	93-Up	73130B	31536-AA100
130F	Reverse (.079") (5.350" ID) .....	2	87-92	93130A	31536-AA000
130F	Reverse (.110") (5.080" ID) (V-Tooth) .....	2	00-Up	73130C	31536-41X20
134D	Low/ Reverse (.079") (14T) .....	6-8	87-Up	73134	31666-AA020
136C	Overrun (.079") (4.700" ID) (6T) .....	3-5	87-Up	73136	31536-AA090
N.I.	Reduction Brake (.079") (RE5R01A Only) .....	1	91-Up	73120	31536-60X03
N.I.	Reduction Brake (.102") (RE5R01A Only) .....	2	91-Up	73120A	31536-60X02
N.I.	Reduction Direct (RE5R01A Only) .....	5	91-Up	73122	31536-60X00
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
146B	High Clutch (3.6mm) (27T) .....	1	87-Up	73146A	31537-41X61
146B	High Clutch (4.0mm) (27T) .....	1	87-Up	73146AB	31567-41X63
146B	High Clutch (4.2mm) (27T) .....	1	87-Up	73146AC	N.L.
146B	High Clutch (4.4mm) (27T) .....	1	87-Up	73146AD	31537-41X65
150F	Reverse Clutch (5.0mm) (30T) .....	1	87-Up	73150AB	N.L.
<b>VALVE BODY RECALIBRATION KITS</b>					
165H	Shift Kit® (Transgo®) .....	1	88-Up	T73165A	SK® RE4R01A
165H	Shift Correction Package (RE4R01A) (Superior) .....	1	88-Up	S73165A	KRE4R01A
<b>SEALING RINGS</b>					
175H	Ring Kit .....	1	87-Up	73175	N.L.

# Nissan

## RE4R01A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>THRUST WASHERS</b>					
211A	Stator to Reverse Drum .028" (Plastic).....	1	87-Up	93211	31528-21X00
211A	Stator to Reverse Drum .035" (Plastic).....	1	87-Up	93211A	31528-21X01
211A	Stator to Reverse Drum .043" (Plastic).....	1	87-Up	93211B	31528-21X02
211A	Stator to Reverse Drum .051" (Plastic).....	1	87-Up	93211C	31528-21X03
211A	Stator to Reverse Drum .067" (Plastic).....	1	87-Up	93211E	31528-21X05
211A	Stator to Reverse Drum .075" (Plastic).....	1	87-Up	93211F	31528-21X06
254C	Rear Planet Ring Gear to Clutch Hub 3 13/16" OD (Plastic).....	2	87-Up	73254	31508-41X01
<b>BEARINGS &amp; RACES</b>					
201H	Bearing Kit, w/ Washers.....	1	87-Up	73201A	N.L.
201H	Bearing Kit, Planet Assembly.....	1	87-Up	73201	N.L.
220A	Bearing w/ Race, Stator to High Drum.....	1	87-Up	73220	31407-41X07
221A	Race, Stator to High Drum .055" (Metal w/ 3 Outer Tabs).....	1	87-Up	93221AB	31429-21X03
221A	Race, Stator to High Drum .063" (Metal w/ 3 Outer Tabs).....	1	87-Up	93221AC	31429-21X04
221A	Race, Stator to High Drum .079" (Metal w/ 3 Outer Tabs).....	1	87-Up	93221AE	31429-21X06
228B	Race, High Drum to Hub (Metal w/ 3 Inner Tabs).....	1	87-Up	73228	31439-21X00
232D	Bearing w/ Race, High Drum to Hub (Also High Hub to Sun Shell).....	1	87-Up	53232	31436-X0100
232D	Bearing, Forward Drum to Hub (Update Replaces Bearing w/ Race).....	2	87-Up	73232B	31407-41X05
238G	Bearing w/ Race, Front Planet to Rear Sun Gear.....	1	87-Up	73238	31407-41X08
243G	Race, Shell to Front Planet & Rear Planet to Ring Gear.....	2	87-Up	73243	31464-21X00
244G	Bearing w/ Race, Shell to Front Planet & Rear Planet to Rear Ring Gear.....	2	87-Up	73244	31435-21X00
244G	Bearing w/ Race Kit, Includes (1) 73243 & (1) 73244.....	1	87-Up	73244K	31435-41X00
247G	Bearing w/ Race, Rear Sun Gear to Rear Planet.....	1	87-Up	73247	31455-21X00
260D	Bearing w/ Race, Overrun Hub to Rear Support.....	1	87-Up	73260	31407-41X04
260D	Bearing w/ 2 Races, Overrun Hub to Rear Support.....	1	87-Up	73260A	31407-41X11
263H	Bearing w/ Race, Case to Park Gear.....	1	87-Up	73263	31407-41X06
<b>GASKETS &amp; O-RINGS</b>					
300H	Gasket, Bottom Pan (Cork).....	1	87-Up	73300	31397-41X01
300H	Gasket, Bottom Pan (Fiber).....	1	87-Up	73300F	31397-41X01
305E	Gasket, Extension Housing.....	1	87-Up	73305A	31338-41X00
310F	Gasket, Pump.....	1	87-Up	73310A	31366-51X00
311A	O-Ring, Pump.....	1	87-Up	73311	31526-41X01
320	Gasket Kit, Valve Body (RE4R01A, R4A-EL).....	1	87-Up	73320K	N.L.
379	O-Ring, Filter.....	1	87-Up	73379	N.L.
<b>TECHNICAL MANUALS</b>					
400H	Tech Manual, RE4R01A.....	1	87-Up	73400	RE4RO1
400H	Tech Manual, RL4R01A.....	1	87-Up	73400A	RL4R01A
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid Assembly (4 Solenoids, 2 Insulated Connectors, 1 Ground Wire).....	1	L88-Up	73420A	31940-41X09
425	Solenoid, Lock-Up (RE4, JR403A) (Non PWM).....	1	87-Up	73425	31940-41X10
425	Solenoid, Lock-Up (R4A-EL) (PWM) (Some Mazda) (2 Piece).....	1	92-Up	73425B	BV65-21-1D1
425	Solenoid, Lock-Up (RL4).....	1	90-Up	73425A	31940-48X02
425	Solenoid, Overdrive Cancel (RL).....	1	90-Up	73425A	31940-48X02
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Complete (Front Stator Bushing .845" ID) (RL4R01A w/ Lugs).....	1	87-Up	73500A	N.L.
500A	Pump Complete (Front Stator Bushing .845" ID) (RL4R01A w/ Flats).....	1	87-Up	73500AE	N.L.
500A	Pump Complete (Front Stator Bushing .945" ID, Switch on Back) (w/ Sensor).....	1	87-Up	73500AB	N.L.
500A	Pump Complete (Front Stator Bushing .945" ID, No Switch) (w/o Sensor).....	1	87-Up	73500AA	N.L.
500A	Pump Complete (Milled Flats on Rotor) (w/ Sensor).....	1	87-Up	73500AC	N.L.
500A	Pump Complete (Milled Flats on Rotor) (w/o Sensor).....	1	87-Up	73500AD	N.L.

RE4R01A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>DRUMS &amp; CLUTCH HUBS</b>					
554H	Forward (Low/ Reverse Clutch Hub Spline Length is 1.645" Tall) .....	1	87-Up	73554A	31571-41X26
554H	Forward (Low/ Reverse Clutch Hub Spline Length is 1.765" Tall) .....	1	87-Up	73554	N.L.
555B	High (w/ 34T Reverse Hub) (can use 93555) .....	1	87-92	73555	N.L.
555B	High (w/ 30T Reverse Hub) (1.575" Band) .....	1	93-Up	73555A	N.L.
556E	Reverse (1.575" Band).....	1	87-Up	73556	31511-41X04
556E	Reverse (2.360" Band) (3.5L) .....	1	02-Up	73556B	31511-41X06
854F	Reverse Drum Saver Kit (Waved Cushion Plate Fix by Alto).....	1	87-92	73854K	N.L.
854F	Reverse Drum Saver Kit (Waved Cushion Plate Fix by Alto).....	1	93-Up	73854AK	N.L.
574G	Clutch Hub, Forward (1.330" Tall At Clutch Splines).....	1	87-Up	73574	N.L.
575B	Clutch Hub, High (All 87-89) .....	1	87-89	73575	269165E
575B	Clutch Hub, High (90-Up 2wd) .....	1	90-Up	73575A	N.L.
575B	Clutch Hub, High (90-Up 4wd) .....	1	90-Up	73575	269165E
579C	Clutch Hub, Overrun .....	1	87-Up	73579	31591-41X01
<b>PLANETS</b>					
582G	Front (No Groove).....	1	87-Up	73582A	31420-41X08
583G	Planet Kit (Includes # 622 to # 594) (37T Rear Sun Gear).....	1	87-Up	73583	N.L.
583G	Planet Kit (Includes # 622 to # 594) (42T Rear Sun Gear).....	1	87-Up	73583B	N.L.
<b>SPRAGS</b>					
656G	Sprag, Forward .....	1	87-Up	73656	31484-41X00
658H	Sprag, Low Sprag (30 Elements) (Replaced by D73554A Drum).....	1	87-92	D73554A	31571-41X26
658H	Sprag, Low Sprag (34 Elements).....	1	87-Up	73658A	31473-41X02
<b>REAR SUPPORTS</b>					
668D	Rear Support (w/ 4 Lube Holes on Sprag Area) (2nd Design).....	1	87-Up	73668A	N.L.
<b>SHAFTS</b>					
670F	Input Shaft (12.375" Long, w/ 18 Spline on Converter End) .....	1	87-Up	73670AE	N.L.
670F	Input Shaft (12.375" Long, w/ 20 Spline on Converter End) .....	1	87-Up	73670	N.L.
678E	Output Shaft, 4wd (13" Long, w/ 30 Splines) .....	1	87-Up	73678AA	N.L.
678E	Output Shaft, 4wd (13.625" Long, w/ 30 Splines) .....	1	87-Up	73678	N.L.
<b>GOVERNORS</b>					
680	Governor, RL4R01A.....	1	87-Up	73680A	N.L.
<b>VALVE BODIES</b>					
740H	Valve Body (Premium) RL4R01A (2 Solenoids).....	1	87-Up	P73740-3	N.L.
740H	Valve Body (Premium) RE4R01A (5 Solenoids) .....	1	87-Up	P73740-2	N.L.
740H	Valve Body (Premium) R4A-EL (Mazda) (5 Solenoid) .....	1	89-98	P73740-1	N.L.
740H	Valve Body (Premium) R4A-EL (Mazda) (6 Solenoid) .....	1	92-Up	P73740-4	N.L.
<b>MISCELLANEOUS COMPONENTS</b>					
761H	Sleeve, Governor Bore (Non Electronic Units Only) .....	1	87-89	73761A-2	69835
854F	Reverse Drum Saver Kit (Waved Cushion Plate Fix).....	1	87-92	73854K	N.L.
854F	Reverse Drum Saver Kit (Waved Cushion Plate Fix).....	1	93-Up	73854AK	N.L.
915	Strut, Servo Band.....	1	87-Up	73915-2	69700-01
<b>VOL.</b>	<b>SONNAX PRODUCTS</b>	<b>PAGE</b>	<b>ILL.</b>	<b>PART NO.</b>	<b>SONNAX NO.</b>
Vol 8	Elevated Pressure Main Press Reg Spring (88-94) (20 per bag) (RE4R01A) .....	N.L.	N.I.	S73741PA-3	69880-01
Vol 8	Elevated Pressure Main Press Reg Spring (95-Up) (20 per bag) (RE4R01A) .....	N.L.	N.I.	S73741PB-3	69880-02
Vol 8	Servo Pin Kit w/ O-Ring (RE4R01A, RL4R01A) .....	N.L.	N.I.	S73903	69903-01K
Vol 8	Governor Bore Sleeve (RL4R01A) .....	N.L.	N.I.	A73761A-2	69835

RE4R01A



NOTES

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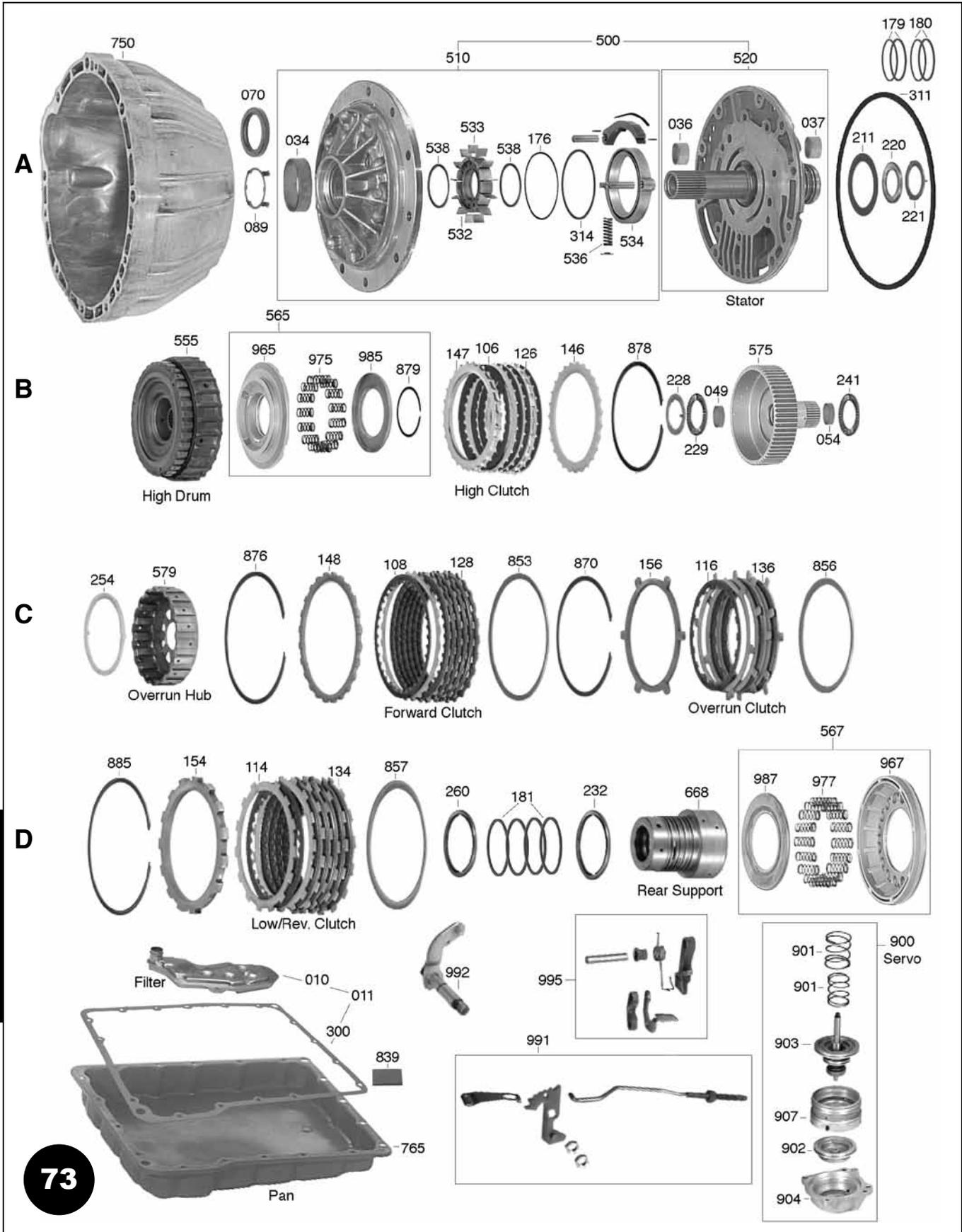


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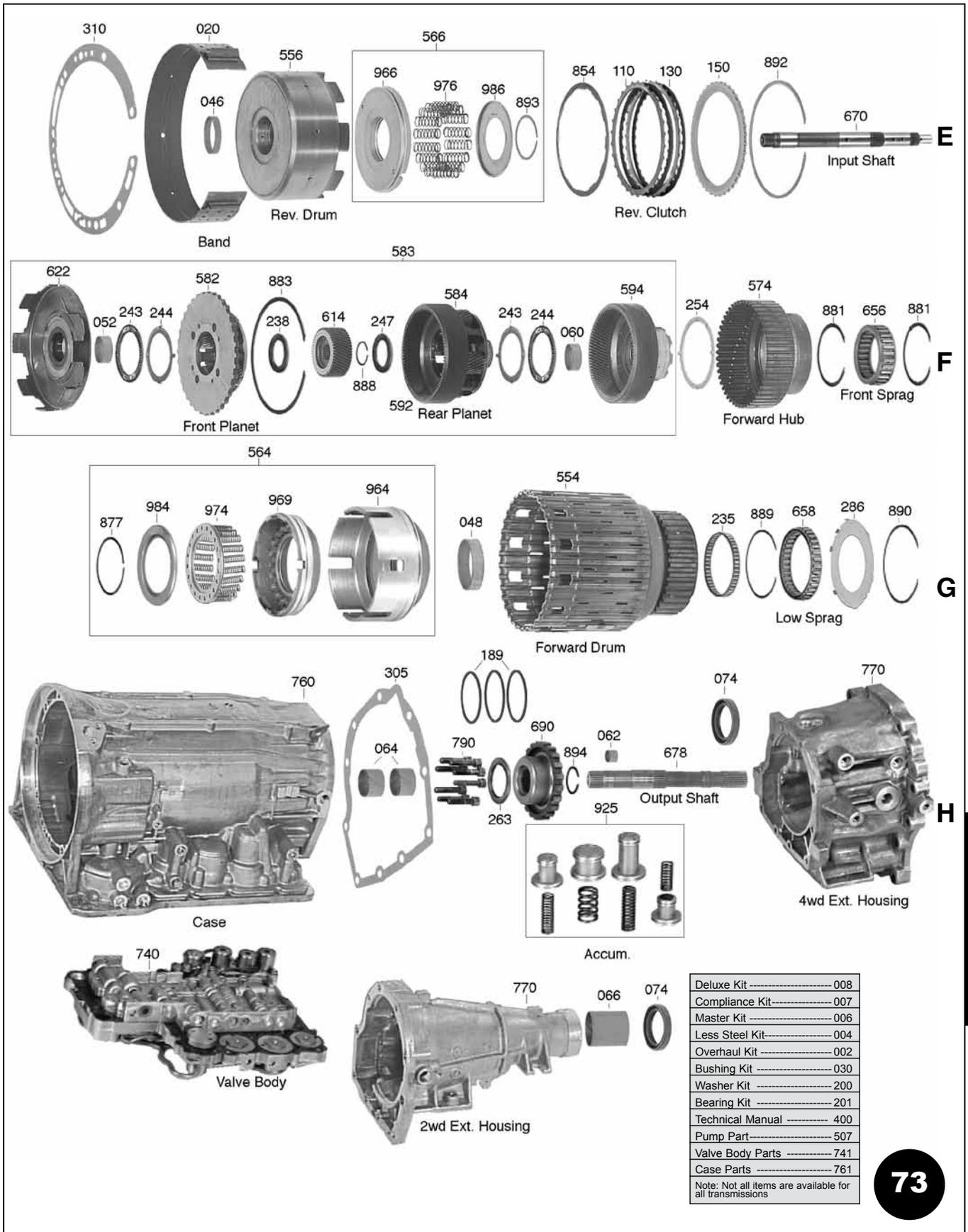


RE4R01A

# Nissan RE4R03A

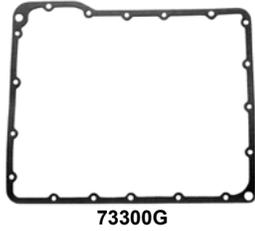


RE4R03A



RE4R03A

# Nissan RE4R03A



ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006H	RE4R03A (300ZX w/ Twin Turbo).....	1	90-Up	73006QCF	N.L.
006H	RE4R03A (Infiniti Q45 V8) .....	1	90-Up	73006QDF	N.L.
006H	RG4R01A, JR403E.....	1	88-Up	73006GF	N.L.
<b>LESS STEEL KITS</b>					
004H	RE4R03A (300ZX w/ Twin Turbo).....	1	90-Up	73004QCF	N.L.
004H	RE4R03A (Infiniti Q45 V8) .....	1	90-Up	73004QDF	N.L.
004H	RG4R01A, JR403E.....	1	88-Up	73004GF	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002H	RE4R03A.....	1	90-Up	73002QF	N.L.
002H	RG4R01A, JR403E.....	1	88-Up	73002GF	N.L.
<b>FILTER KITS</b>					
011D	RG4R01A, JR403E (w/ Pick-up Tube).....	1	88-Up	73011BG	N.L.
<b>FILTERS</b>					
010D	RE4R03A (No Pick-Up Tube).....	1	89-Up	73010Q	31728-51X02
010D	RG4R01A, JR403E (.750" Pick-up Tube) (Filtran Metal & Plastic).....	1	88-Up	73010B	31728-41X03
010D	RG4R01A, JR403E (.900" Pick-up Tube) (All Metal).....	1	88-Up	A73010D	31728-41X01
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)</b>					
020E	Overdrive .....	1	88-Up	73020G	31630-51X02
<b>BUSHINGS</b>					
030H	Bushing Kit.....	1	88-Up	73030G	N.L.
034A	Pump Body .....	1	88-Up	93034	31343-21X01
<b>METAL CLAD SEALS</b>					
070A	Front.....	1	88-Up	93070	31344-21X00
089	Front Seal Retainer.....	1	90-Up	73089	N.L.
072	Manual Lever .....	1	88-Up	73072	31375-41X00
074H	Extension Housing (RE4R03A).....	1	90-Up	73074Q	31375-51X01
074H	Extension Housing (RG4R01A, JR403E) (Nissan) (2.920") .....	1	88-Up	73074G	N.L.
074H	Extension Housing (RG4R01A, JR403E) (Isuzu, GM) (2.450").....	1	88-Up	73074H	94483329
074H	Adapter Housing (4wd) (RG4R01A, JR403E) (Nissan) .....	1	88-Up	73074D	31336-X6901
<b>FRICITION PLATES</b>					
106B	High (.063") (64T) .....	6-7	88-Up	73106G	31532-51X04
108C	Forward (.079") (50T).....	7-9	88-Up	73108G	31532-51X01
110E	Reverse (.075") (64T) .....	3	88-Up	73110G	31532-51X05
114D	Low/ Reverse (.063") (33T).....	7-8	88-Up	73114G	31532-51X09
116C	Overrun (.063") (RE4R03A 300ZX Turbo) .....	5	88-Up	73116Q	31532-51X02
116C	Overrun (.079") (RE4R03A Infiniti) (JR403E) .....	5	88-Up	73116G	31532-51X06
<b>STEEL PLATES</b>					
126B	High (.079") (40T) .....	7-10	88-Up	73126Q	31536-51X00
126B	High (.118") (40T).....	7	88-Up	73126G	31536-51X04
128C	Forward (.079") (36T).....	7-14	88-Up	73128G	31536-51X07
130E	Reverse (.079") (40T) .....	3	88-Up	73126Q	31536-51X00
134D	Low/ Reverse (.079") (11T).....	6-9	88-Up	73134G	31666-51X00
136C	Overrun (.079") (6T).....	5-7	88-Up	73136G	31536-51X02

RE4R03A

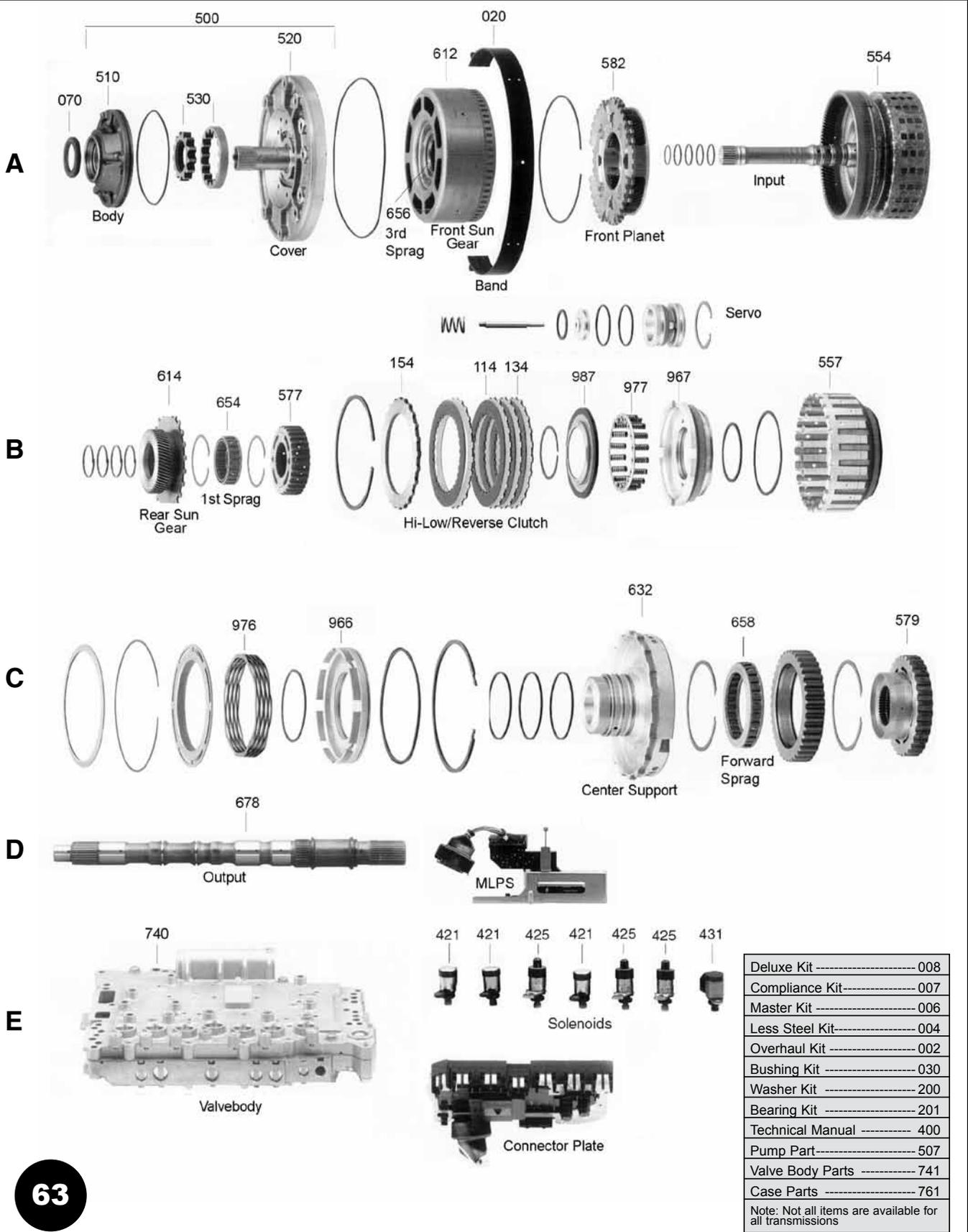
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
146B	High (4.4mm) (40T).....	1	88-Up	73146G	N.L.
150E	Reverse (4.4mm) (40T).....	1	88-Up	73146G	N.L.
<b>VALVE BODY RECALIBRATION KITS</b>					
165H	Shift Kit® (RE4R03A, RG4R01A, JR403E) (Transgo®).....	1	88-Up	T73165A	SK® RE4R01A
165H	Valve Body Kit (RE4R03A, JR403E) (Superior).....	1	88-Up	S73165B	KJR403E
<b>SEALING RINGS</b>					
175H	Ring Kit (RE4R03A).....	1	88-Up	73175	N.L.
175H	Ring Kit (RG4R01A, JR403E).....	1	88-Up	73175G	N.L.
<b>THRUST WASHERS</b>					
211A	Stator to Reverse Drum .028" (Plastic).....	1	88-Up	93211	31528-21X00
211A	Stator to Reverse Drum .035" (Plastic).....	1	88-Up	93211A	31528-21X01
211A	Stator to Reverse Drum .043" (Plastic).....	1	88-Up	93211B	31528-21X02
211A	Stator to Reverse Drum .051" (Plastic).....	1	88-Up	93211C	31528-21X03
211A	Stator to Reverse Drum .067" (Plastic).....	1	88-Up	93211E	31528-21X05
211A	Stator to Reverse Drum .075" (Plastic).....	1	88-Up	93211F	31528-21X06
254C	Rear Planet Ring Gear to Clutch Hub.....	1	88-Up	73254G	31508-51X08
<b>BEARINGS &amp; RACES</b>					
201H	Bearing Kit (RE4R03A).....	1	88-Up	73201Q	N.L.
201H	Bearing Kit (RG4R01A, JR403E).....	1	88-Up	73201GB	N.L.
247F	Bearing w/ Race, Rear Sun Gear to Rear Planet (RE4R03A).....	1	90-Up	73247	31455-21X00
<b>GASKETS &amp; O-RINGS</b>					
300D	Gasket, Bottom Pan (Cork).....	1	88-Up	73300G	31397-51X00
300D	Gasket, Bottom Pan (Fiber).....	1	88-Up	73300GF	31397-51X00
305	Gasket, Extension Housing (RE4R03A).....	1	88-96	73305A	31338-41X00
310E	Gasket, Pump (RE4R03A).....	1	90-Up	73310A	31366-51X00
310E	Gasket, Pump (RG4R01A, JR403E).....	1	88-Up	73310G	N.L.
311A	O-Ring, Pump.....	1	88-Up	73311	31526-41X01
344	Seal, Center Support to Case (RG4R01A, JR403E).....	4	88-Up	73344	94483324
<b>TECHNICAL MANUALS</b>					
400H	Tech Manual, RG4R01A, JR403E Electromatic.....	1	88-Up	73400G	83-JR403ETM
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid Assy (4 Solenoids, 2 Insulated Connectors, 1 Ground Wire).....	1	88-Up	73420A	31940-41X09
425	Solenoid, Lock-Up (Non PWM).....	1	88-Up	73425	31940-41X10
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Complete (RE4R03A) (w/ Sensor).....	1	90-Up	73500Q	N.L.
500A	Pump Complete (RE4R03A) (w/o Sensor).....	1	90-Up	73500QA	N.L.
500A	Pump Complete (RG4R01A, JR403E).....	1	88-Up	73500G	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
554G	Forward w/o Sprag (9.125" Tall) (RG4R01A, JR403E).....	1	88-Up	73554G	N.L.
555B	High (6 Clutch) (RG4R01A, JR403E).....	1	88-Up	73555G	N.L.
556E	Reverse.....	1	88-Up	73556G	N.L.
<b>PLANETS</b>					
583F	Planet Kit (Incl # 622 to # 594) (44T Rear Sun Gear) (RG4R01A, JR403E).....	1	88-Up	73583G	N.L.
583F	Planet Kit (Incl # 622 to # 594) (51T Rear Sun Gear) (RE4R03A).....	1	88-Up	73583Q	N.L.
583F	Planet Kit (Incl # 622 to # 594) (58T Rear Sun Gear) (RE4R03A).....	1	88-Up	73583QD	N.L.

RE4R03A

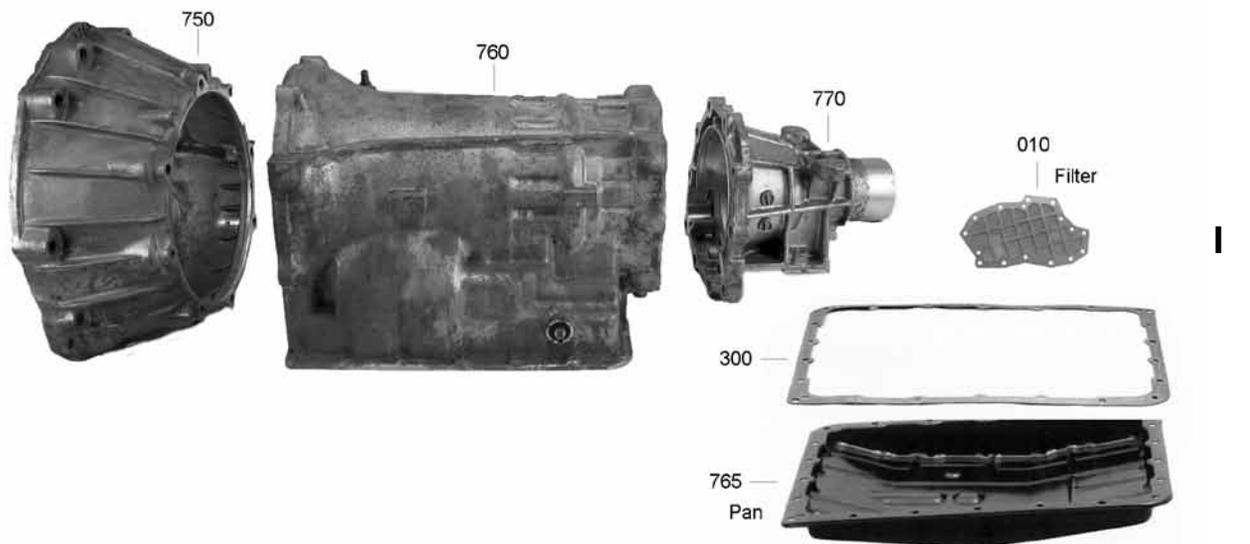
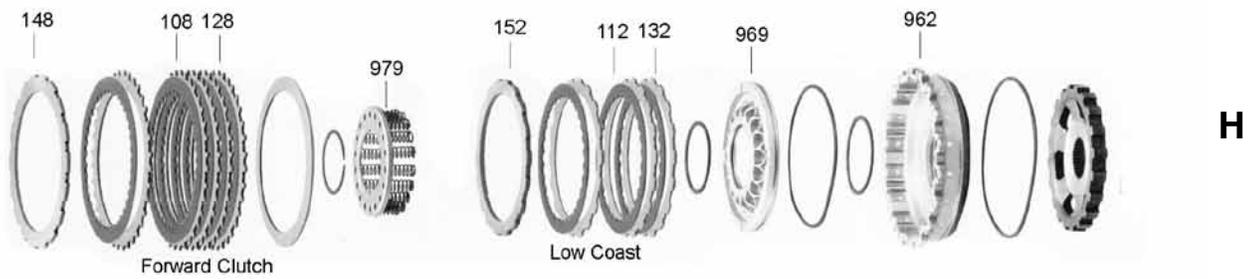
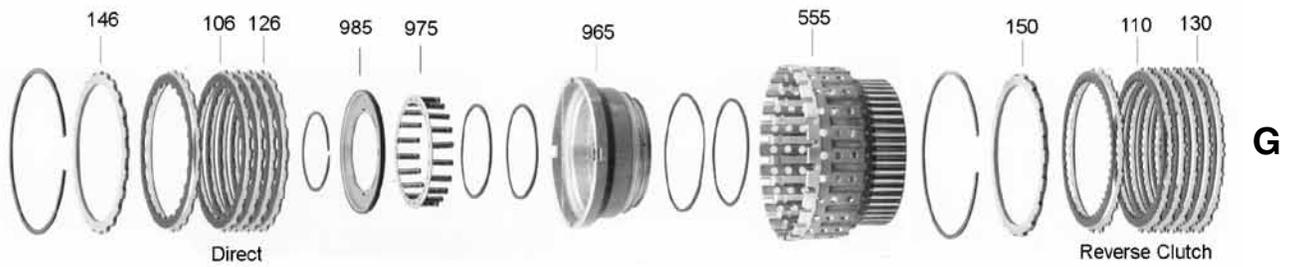
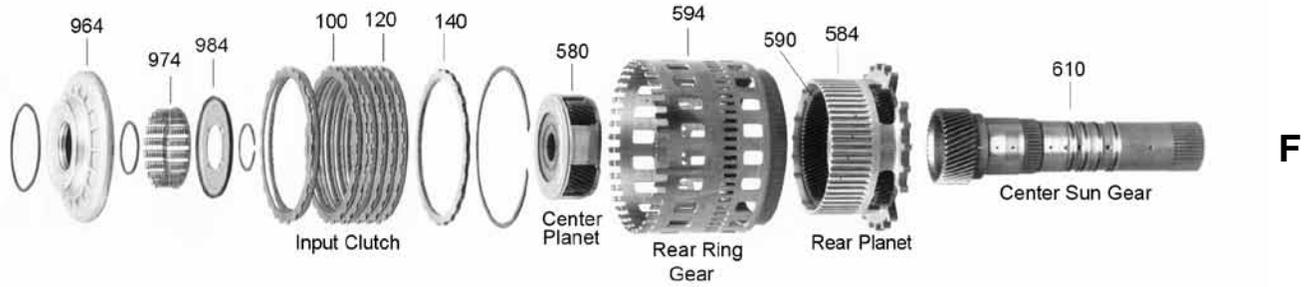




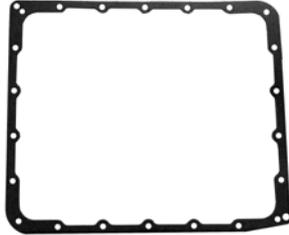
# Nissan RE5R05A



RE5R05A



# Nissan RE5R05A



63300



63010

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
N.I.	RE5R05A (Exc. Titan, Armada, QX56) (w/ 50T Reverse Friction) .....	1	02-Up	63006	N.L.
N.I.	RE5R05A (Titan, Armada, QX56) (w/ 40T Reverse Friction) .....	1	04-Up	63006A	N.L.
N.I.	RE5R05A (Pathfinder) .....	1	05-Up	63006C	N.L.
<b>LESS STEEL KITS</b>					
N.I.	RE5R05A (Exc. Titan, Armada, QX56) (w/ 50T Reverse Friction) .....	1	02-Up	63004	N.L.
N.I.	RE5R05A (Titan, Armada, QX56) (w/ 40T Reverse Friction) .....	1	04-Up	63004A	N.L.
N.I.	RE5R05A (Pathfinder) .....	1	05-Up	63004C	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
N.I.	RE5R05A .....	1	02-Up	63002	N.L.
<b>FILTER KITS</b>					
N.I.	Filter Kit, RE5R05A .....	1	02-Up	63011	N.L.
<b>FILTERS</b>					
010I	Filter, RE5R05A .....	1	02-Up	63010	N.L.
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined</b>					
020A	Band, 3-5 .....	1	02-Up	63020	31630-90X00
<b>BUSHINGS</b>					
N.I.	Bushing Kit .....	1	02-Up	63030	N.L.
N.I.	Pump .....	1	02-Up	63034	N.L.
<b>METAL CLAD SEALS</b>					
070A	Converter (Front) .....	1	02-Up	93070	31344-21X00
N.I.	Rear (2wd) .....	1	02-Up	73074D	31336-X6901
N.I.	Rear (4wd) .....	1	02-Up	63074	N.L.
N.I.	Shift Lever .....	2	02-Up	60072	91209-612-003
<b>FRICTION PLATES</b>					
100F	Input .....	7	02-Up	63100	N.L.
106G	Direct .....	5-6	02-Up	63106	N.L.
108H	Forward .....	5	02-Up	63108	N.L.
110G	Reverse (40T) (Titan, Armada, QX56) .....	7	04-Up	63110A	N.L.
110G	Reverse (50T) (Exc Titan, Armada, QX56) .....	6	02-Up	63110	N.L.
112H	Low Coast .....	3	02-Up	63112	N.L.
114B	High & Low/ Reverse .....	5	02-Up	63114	N.L.
<b>STEEL PLATES</b>					
120F	Input .....	7	02-Up	63120	N.L.
126G	Direct .....	5-6	02-Up	63126	N.L.
128H	Forward (18 Wide Teeth) (Exc Titan, Armada, QX56, Pathfinder) .....	5	02-Up	63128	N.L.
128H	Forward (16 Narrow Teeth) (Titan, Armada, QX56, Pathfinder) .....	5	04-Up	63128A	N.L.
130G	Reverse (.063") (Titan, Armada, QX56) .....	7	02-Up	63130A	N.L.
130G	Reverse (.079") (Exc Titan, Armada, QX56) .....	6	02-Up	63130	N.L.
132H	Low Coast (18 Wide Teeth) (Exc Titan, Armada, QX56, Pathfinder) .....	3	02-Up	63132	N.L.
132H	Low Coast (15 Narrow Teeth) (Titan, Armada, QX56, Pathfinder) .....	3	04-Up	63132A	N.L.
134B	High & Low/ Reverse (Narrow Teeth) (Exc Titan, Armada, Q56) .....	5	02-Up	63134	N.L.
134B	High & Low/ Reverse (Wide Teeth) (Titan, Armada, Q56) .....	5	04-Up	63134A	N.L.

RE5R05A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>VALVE BODY RECALIBRATION KITS</b>					
N.I.	Reprogramming Kit™ (RE5R05A) (Transgo®).....	1	02-08	T63169	RE5R05A-HD2
<b>GASKETS &amp; O-RINGS</b>					
300I	Gasket, Pan (Fiber) (Exc 05-Up Kia).....	1	02-Up	63300	N.L.
300I	Gasket, Pan (Fiber) (05-Up Kia).....	1	05-Up	63300A	N.L.
N.I.	Valve Body Gasket Kit.....	1	02-Up	63320K	N.L.
<b>TECHNICAL MANUALS</b>					
N.I.	Tech Manual (ATSG).....	1	02-Up	63400	RE5R05A
N.I.	Diagnostic Guide (Nissan, Infinity) (ATSG).....	1	02-Up	63400T	RE5R05A DG
<b>ELECTRICAL COMPONENTS</b>					
410	Switch, MLPS.....	1	02-Up	63410	N.L.
421E	Solenoid, PWM (# 260 130 031) (Line Pressure, TCC, Front Brake Band).....	3	02-Up	63421	N.L.
425E	Solenoid, PWM w/ Cap (# 260 130 030) (High-Low/Reverse, Input, Direct).....	3	02-Up	63425	N.L.
431E	Solenoid, Low Coast Clutch (12 OHM).....	1	02-Up	63431B	N.L.
431E	Solenoid, Low Coast Clutch (28 OHM) (# 260 120 042).....	1	02-Up	63431A	N.L.
N.I.	Sensor, Output Speed.....	1	02-Up	63436	N.L.
N.I.	Sensor, TOT.....	1	02-Up	63437	N.L.
N.I.	Sensor, Input Speed (w/ Press Manifold Switch).....	1	02-Up	63438	N.L.
N.I.	Connector, Case (w/ Harness) (3 External Plugs).....	1	02-Up	63445	N.L.
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Assembly (13 Lug Inner Gear).....	1	02-Up	63500	N.L.
510A	Pump Body w/ Gears.....	1	02-Up	63510	N.L.
520A	Pump Cover (5.880" Long Stator Tube).....	1	02-Up	63520	N.L.
520A	Pump Cover (6.250" Long Stator Tube).....	1	02-Up	63520A	N.L.
530A	Pump Gears (Milled Flats on Inner Gear) (13 Lugs).....	1	02-Up	63530	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
554A	Drum, Input (7.400" Tall, 102T Ring Gear).....	1	02-Up	63554C	N.L.
554A	Drum, Input (7.400" Tall, 106T Ring Gear).....	1	02-Up	63554B	N.L.
554A	Drum, Input (7.750" Tall, 102T Ring Gear).....	1	02-Up	63554A	N.L.
554A	Drum, Input (7.750" Tall, 106T Ring Gear).....	1	02-Up	63554	N.L.
555G	Drum, Direct (40T Clutch Hub).....	1	02-Up	63555A	N.L.
555G	Drum, Direct (50T Clutch Hub).....	1	02-Up	63555	N.L.
557B	Drum, Hi/Lo (2.700" Tall, Aluminum).....	1	02-Up	63557B	N.L.
557B	Drum, Hi/Lo (3.150" Tall, Aluminum).....	1	02-Up	63557	N.L.
557B	Drum, Hi/Lo (3.150" Tall, Steel).....	1	02-Up	63557A	N.L.
577B	Hub, Hi/Lo (46 Splines).....	1	02-Up	63577	N.L.
579C	Hub, Low Coast (42 Splines).....	1	02-Up	63579	N.L.
<b>PLANETS</b>					
580	Planet, Center (4 Gear, 24T Pinion Gear) (54T Sun Gear Type).....	1	02-Up	63580A	N.L.
580	Planet, Center (4 Gear, 28T Pinion Gear) (50T Sun Gear Type).....	1	02-Up	63580	N.L.
580	Planet, Center (5 Gear) (53T Sun Gear Type).....	1	02-Up	63580B	N.L.
582A	Planet, Front (4 Gear) (42T Sun Gear Type).....	1	02-Up	63582	N.L.
582A	Planet, Front (4 Gear) (43T Sun Gear Type).....	1	02-Up	63582A	N.L.
584F	Planet, Rear (4 Gear, Aluminum) (62T Sun Gear, 110T Ring Gear Type).....	1	02-Up	63584	N.L.
584F	Planet, Rear (4 Gear, Aluminum) (62T Sun Gear, 98T Ring Gear Type).....	1	02-Up	63584B	N.L.
584F	Planet, Rear (4 Gear, Steel) (62T Sun Gear, 110T Ring Gear Type).....	1	02-Up	63584A	N.L.
584F	Planet, Rear (5 Gear, Steel) (61T Sun Gear, 99T Ring Gear Type).....	1	02-Up	63584C	N.L.
590F	Ring Gear, Center Planet (16 Lugs, 78T).....	1	02-Up	63590	N.L.
594A	Ring Gear, Rear w/ Connecting Shell (98T).....	1	02-Up	63594A	N.L.
594A	Ring Gear, Rear w/ Connecting Shell (99T).....	1	02-Up	63594B	N.L.
594A	Ring Gear, Rear w/ Connecting Shell (110T).....	1	02-Up	63594	N.L.

RE5R05A

# Nissan

## RE5R05A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
612A	Sun Gear Drum, Front w/ 3rd Clu Sprag Assy (50T S.G., Bearing Type).....	1	02-Up	63612A	N.L.
612A	Sun Gear Drum, Front w/ 3rd Clu Sprag Assy (50T S.G., Bushing Type).....	1	02-Up	63612	N.L.
612A	Sun Gear Drum, Front w/ 3rd Clu Sprag Assy (53T Sun Gear).....	1	02-Up	63612C	N.L.
612A	Sun Gear Drum, Front w/ 3rd Clu Sprag Assy (54T Sun Gear).....	1	02-Up	63612B	N.L.
610F	Sun Gear, Center (42T, 9.200" Long).....	1	02-Up	63610	N.L.
610F	Sun Gear, Center (42T, 9.500" Long).....	1	02-Up	63610A	N.L.
610F	Sun Gear, Center (43T, 9.500" Long).....	1	02-Up	63610B	N.L.
614B	Sun Gear, Rear w/ High Clutch Sprag Assembly (61T Sun Gear).....	1	02-Up	63614A	N.L.
614B	Sun Gear, Rear w/ High Clutch Sprag Assembly (62T Sun Gear).....	1	02-Up	63614	N.L.
632C	Support, Rear (2.540" Tall Center Hub).....	1	02-Up	63632	N.L.
632C	Support, Rear (3.250" Tall Center Hub).....	1	02-Up	63632A	N.L.
<b>SPRAGS</b>					
658C	Sprag, Forward (26 Element).....	1	02-Up	63658	N.L.
658C	Sprag, Forward (28 Element).....	1	02-Up	63658A	N.L.
656A	Sprag Assembly, 3rd (26 Element).....	1	02-Up	63656	N.L.
656A	Sprag Assembly, 3rd (28 Element).....	1	02-Up	63656A	N.L.
654B	Sprag, 1st (28 Element) (.560" thick).....	1	02-Up	63654	N.L.
654B	Sprag, 1st (28 Element) (.840" thick).....	1	02-Up	63654A	N.L.
<b>SHAFTS</b>					
678D	Output (2wd) (19.900") (5.500" From End to Ring Groove).....	1	02-Up	63678AA	N.L.
678D	Output (2wd) (19.900") (6.200" From End to Ring Groove).....	1	02-Up	63678	N.L.
678D	Output (4wd) (18.000").....	1	02-Up	63678A	N.L.
678D	Output (4wd) (18.500").....	1	02-Up	63678C	N.L.
678D	Output (4wd) (19.900").....	1	02-Up	63678AA	N.L.
<b>VALVE BODIES</b>					
740E	Low OHM Solenoid (10-15) (Non TCM).....	1	02-05	P63740-1	N.L.
740E	Low OHM Solenoid (10-15) (TCM Not Included).....	1	02-05	P63740-3	N.L.
740E	High OHM Solenoid (20-40) (Non TCM).....	1	02-05	P63740-2	N.L.
740E	High OHM Solenoid (20-40) (Early TCM Not Included).....	1	02-05	P63740-4	N.L.
740E	High OHM Solenoid (20-40) (Late TCM Not Included).....	1	06-Up	P63740-5	N.L.
<b>CASES &amp; HOUSINGS</b>					
750I	Bell Housing (12:00 Starter, 7 1/2" Bolts).....	1	02-Up	63750C	N.L.
750I	Bell Housing (3:30 Starter, 3" Bolts) (Cast VQ4W).....	1	02-Up	63750AA	N.L.
750I	Bell Housing (3:30 Starter, 6 5/16" Bolts) (Cast VH4W).....	1	02-Up	63750BA	N.L.
750I	Bell Housing (8:00 Starter, 3" Bolts) (Cast 97X30 or RXDVQ40).....	1	02-Up	63750	N.L.
750I	Bell Housing (8:00/3:30 Starter, 3" Bolts) (Cast VQ2M).....	1	02-Up	63750A	N.L.
750I	Bell Housing (9:00 Starter, 6 5/16" Bolts).....	1	02-Up	63750B	N.L.
760I	Case (2wd) (Cast MCO).....	1	02-Up	63760	N.L.
760I	Case (4wd) (Cast LK).....	1	02-Up	63760D	N.L.
760I	Case (4wd) (Cast MCO).....	1	02-Up	63760C	N.L.
760I	Case (Cast RXO 2W #5).....	1	02-Up	63760B	N.L.
760I	Case (Cast RXO 4W #1).....	1	02-Up	63760A	N.L.
765I	Pan, Bottom (2wd & 4wd).....	1	02-Up	63765	N.L.
770I	Extension Housing (6.875" Long) (Cast GKC-T #1).....	1	02-Up	63770A	N.L.
770I	Extension Housing (7.750" Long) (Cast 97X06).....	1	02-Up	63770	N.L.
<b>MISCELLANEOUS COMPONENTS</b>					
690	Park Gear (20 Lug).....	1	02-Up	63690	N.L.
900	Servo Assembly (Cast 31695).....	1	02-Up	63900	N.L.
962H	Piston, Forward.....	1	02-Up	63962	N.L.
964F	Piston, Input (Aluminum) (1.180" Thick).....	1	02-Up	63964	N.L.
964F	Piston, Input (Aluminum) (1.260" Thick).....	1	02-Up	63964A	N.L.
964F	Piston, Input (Aluminum) (1.970" Thick).....	1	02-Up	63964B	N.L.
965G	Piston, Direct (Aluminum) (2.415" Thick).....	1	02-Up	63965	N.L.
965G	Piston, Direct (Aluminum) (2.600" Thick).....	1	02-Up	63965A	N.L.
966C	Piston, Reverse (Aluminum) (1.020" Thick, D Type Seal).....	1	02-Up	63966A	N.L.
966C	Piston, Reverse (Aluminum) (1.020" Thick, Lip Seal).....	1	02-Up	63966	N.L.
966C	Piston, Reverse (Aluminum) (1.200" Thick, Lip Seal).....	1	02-Up	63966B	N.L.
967B	Piston, Hi/Lo (Aluminum) (1.050" Thick).....	1	02-Up	63967	N.L.
967B	Piston, Hi/Lo (Aluminum) (1.230" Thick).....	1	02-Up	63967A	N.L.

RE5R05A



# Renault AR4



75300A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002	AR4 .....	1	88-Up	261002	N.L.
002	AD4 .....	1	91-Up	261002B	N.L.
002	AD8 .....	1	93-Up	261002D	N.L.
<b>FILTERS</b>					
010	AR4 .....	1	88-Up	261010	77-00-746-294
010	AD4 .....	1	91-Up	261010B	77-00-858-922
010	AD8 .....	1	93-Up	261010C	77-00-866-793
<b>METAL CLAD SEALS</b>					
070	Pump.....	1	88-Up	75070A	095-321-243D
076	Axle (Right) (AD4).....	1	91-Up	65076A	020-301-189M
076	Axle (Right) (AR4).....	1	88-Up	261076	N.L.
077	Axle (Left) (AD4).....	1	91-Up	65076A	020-301-189M
077	Axle (Left) (AR4).....	1	88-Up	261077	N.L.
<b>FRICTION PLATES</b>					
100	K3 (3-4) .....	6-7	91-Up	75100B	N.L.
100	K3 (3-4) (AR4 Only) .....	6-8	88-Up	75100AB	095-323-941C
104	B2 (2-4).....	4-6	88-Up	75104A	095-323-465D
106	K2 (Direct/Reverse) .....	4-5	88-Up	75108A	095-323-241A
108	K1 (Forward).....	4-5	88-Up	75108A	095-323-241A
114	B1 (Low/ Reverse).....	4-6	88-Up	75114A	095-323-231A
<b>STEEL PLATES</b>					
120	K3 (3-4) (.063") .....	5-7	91-Up	75120AB	N.L.
120	K3 (3-4) (.079") (AR4 Only).....	5-7	88-Up	75120AC	N.L.
124	B2 (2-4).....	5-7	88-Up	75124A	097-323-463
126	K2 (Direct/Reverse) .....	4-5	88-Up	75128A	N.L.
128	K1 (Forward) (.079") .....	4-5	88-95	75128A	N.L.
128	K1 (Forward) (.057") .....	4-5	95-Up	75128AA	N.L.
134	B1 (Low/ Reverse).....	4-6	91-Up	75134A	095-323-227
<b>GASKETS &amp; O-RINGS</b>					
300	Gasket, Pan (AR4).....	1	88-Up	261300W	TO-733198
300	Gasket, Pan (AD4).....	1	91-Up	75300A	095-321-371
300	Gasket, Pan (AD8).....	1	93-Up	261300C	N.L.
304	Gasket, End Cover (AD4) .....	1	91-Up	75304A	N.L.
311	O-Ring, Pump .....	1	88-Up	75311A	095-321-386

AR4



31300

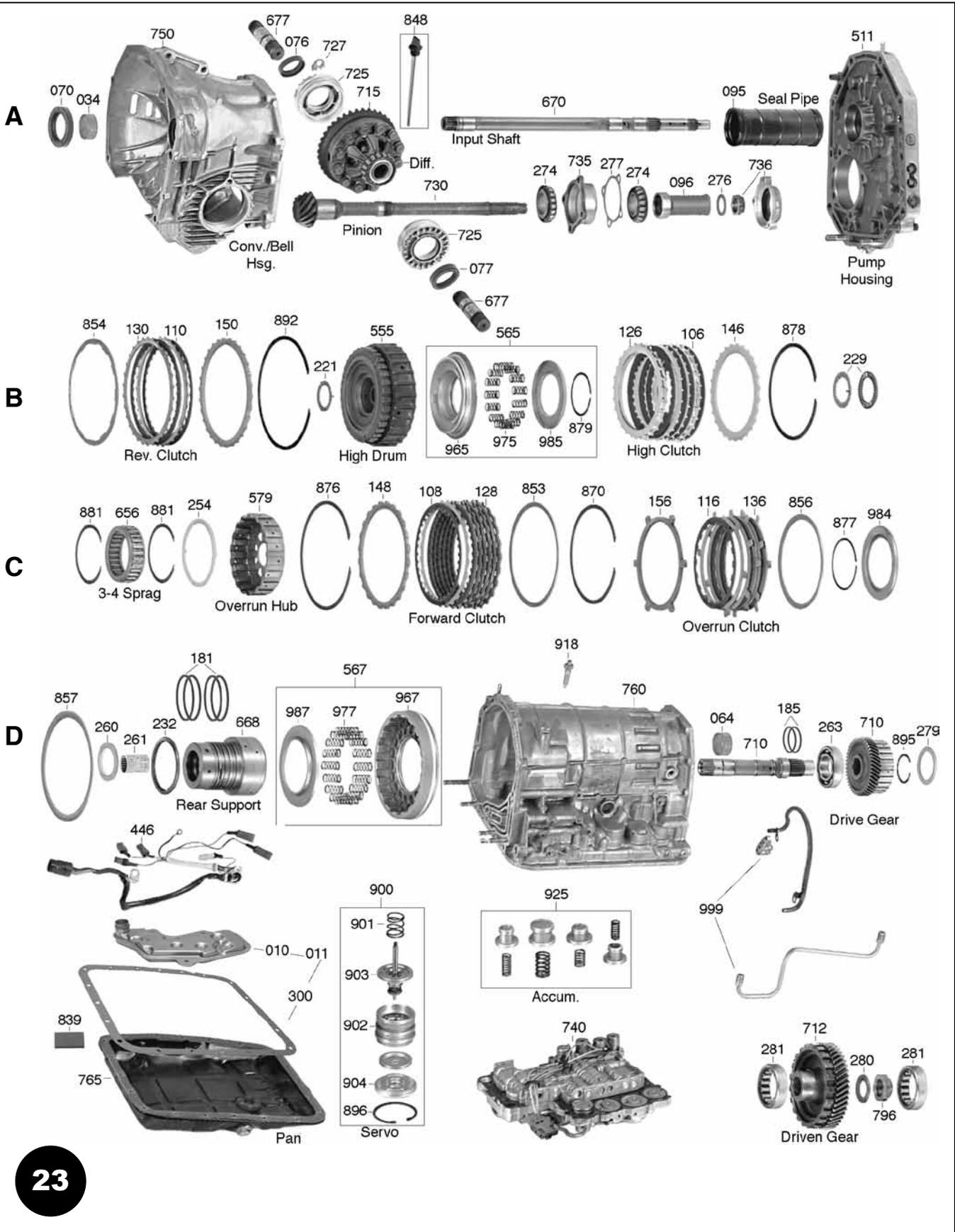


31010

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006	DPO (w/ Pistons) .....	1	98-Up	31006	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002	DPO w/o Pistons .....	1	98-Up	31002	N.L.
<b>FILTERS</b>					
010	DPO .....	1	98-Up	31010	N.L.
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)</b>					
020	F2, F3.....	1	98-Up	31020	N.L.
<b>BUSHINGS</b>					
030	Bushing Kit.....	1	98-Up	31030	N.L.
<b>METAL CLAD SEALS</b>					
070	Converter .....	1	98-Up	31070	N.L.
076	Axle, Right.....	1	98-Up	31076	N.L.
077	Axle, Left.....	1	98-Up	31077	N.L.
<b>FRICTION PLATES</b>					
104	E1 (Internal Teeth) .....	3	98-Up	31104	N.L.
106	E2 (Internal Teeth) .....	7	98-Up	31106	N.L.
108	F1 (Internal Teeth).....	3	98-Up	31108	N.L.
<b>STEEL PLATES</b>					
124	E1 (External Teeth) .....	3	98-Up	31124	N.L.
126	E2 (External Teeth) .....	7	98-Up	31126	N.L.
128	F1 (External Teeth) .....	3	98-Up	31128	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300	Gasket, Pan .....	1	98-Up	31300	N.L.
<b>SONNAX PRODUCTS</b>					
<b>VOL.</b>		<b>PAGE</b>	<b>ILL.</b>	<b>PART NO.</b>	<b>SONNAX NO.</b>
Vol 8	Bushing, E1/E2 Clutch Drum .....	N.L.	N.I.	S31048	120002
Vol 8	Bushing, Pump Bushing.....	N.L.	N.I.	S31034	120001
Vol 8	Bushing, Pump Bushing (Finish in Place) (Machining Required) .....	N.L.	N.I.	S31034A	120001A
Vol 8	Bushing, Pump Stator (Large) (00-Up) (T-120003-TL req) .....	N.L.	N.I.	S31037	120003-02
Vol 8	Bushing, Pump Stator (Small) (00-Up) (T-120003-TL req) .....	N.L.	N.I.	S31036	120003-01
Vol 8	Bushing, Pump Stator Kit (Large & Small) (00-Up) (T-120003-TL req).....	N.L.	N.I.	S31037A	120003K
Vol 8	Pressure Regulator Valve Kit O.S. (T-F-120940-TL & T-VB-FIX req) .....	N.L.	N.I.	S31741PK	120940-01K

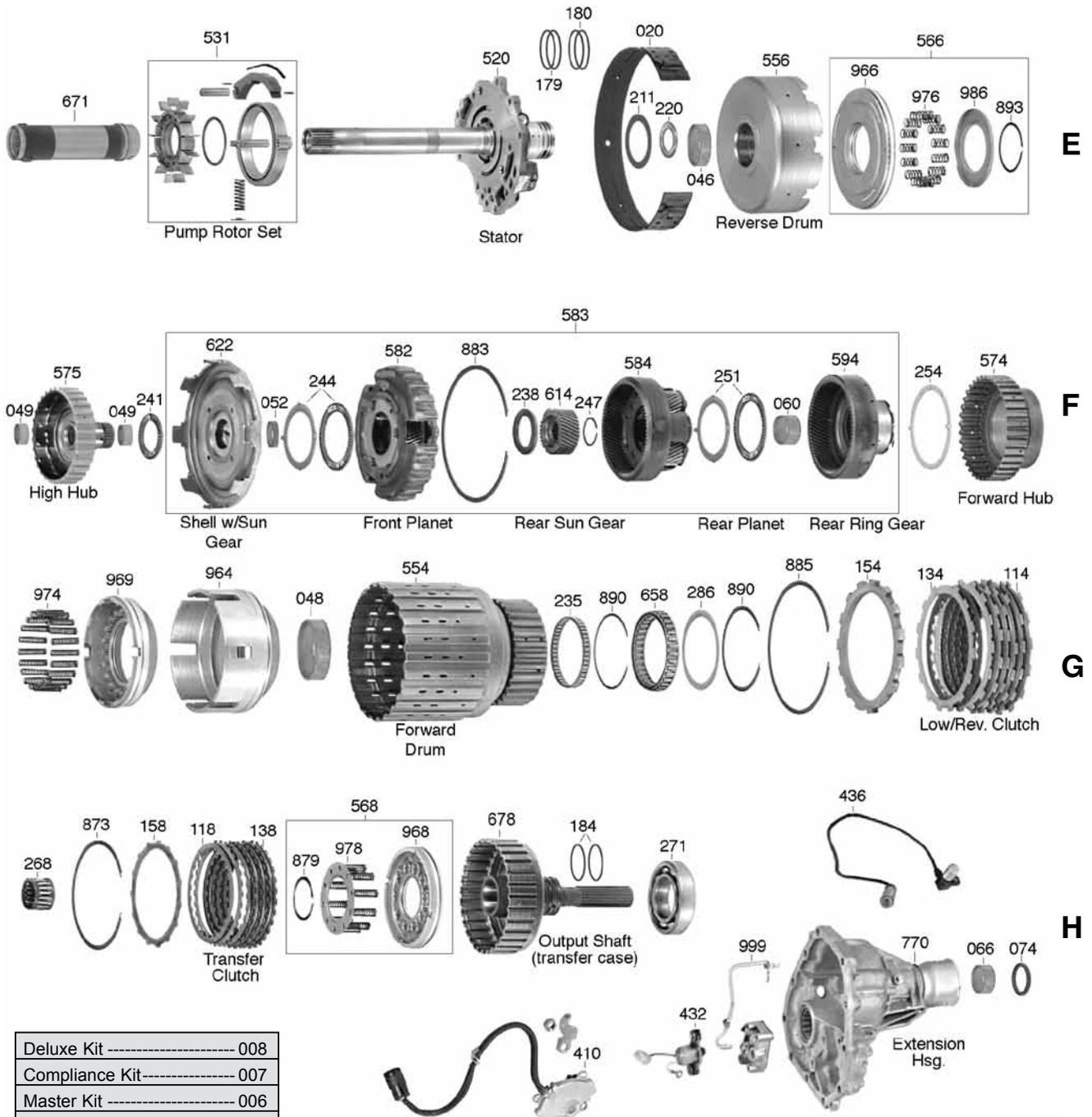
DPO (AL4)

# Subaru 4 Speed R4AX-EL (87-98)



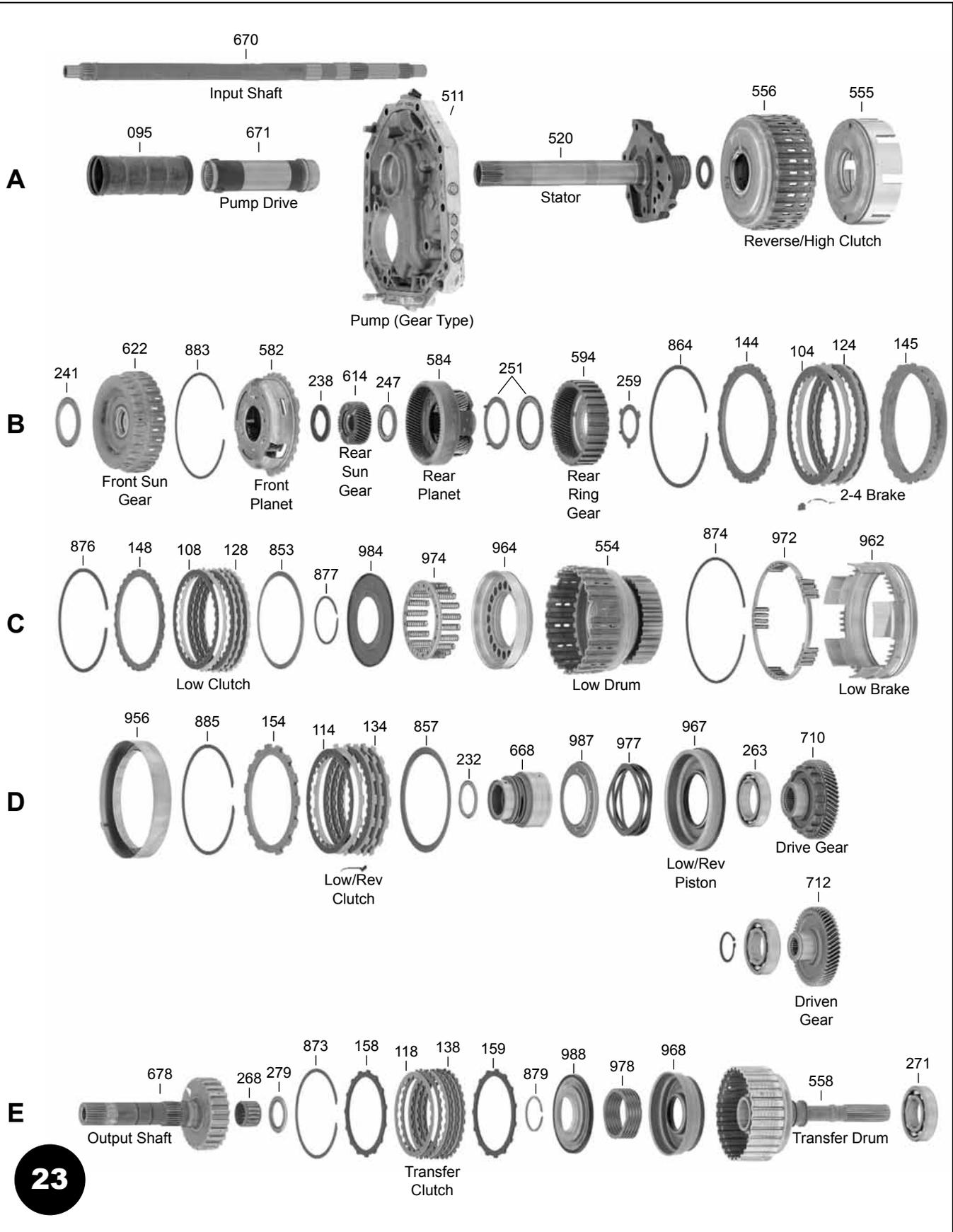
SUBARU 4 SPEED

# Subaru 4 Speed R4AX-EL (87-98)

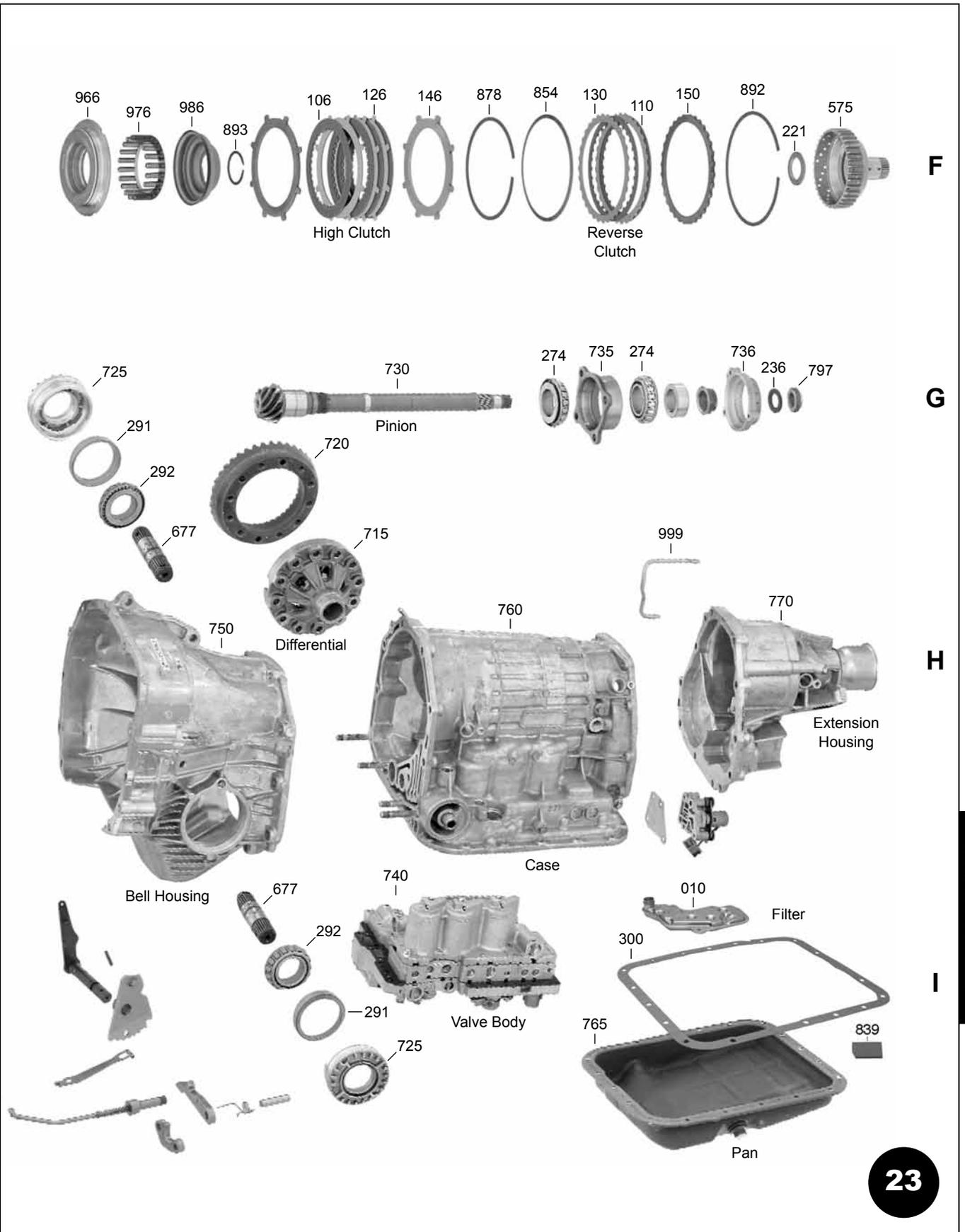


Deluxe Kit	008
Compliance Kit	007
Master Kit	006
Less Steel Kit	004
Overhaul Kit	002
Bushing Kit	030
Washer Kit	200
Bearing Kit	201
Technical Manual	400
Pump Part	507
Valve Body Parts	741
Case Parts	761
Note: Not all items are available for all transmissions	

# Subaru 4 Speed 4EAT (99-Up)



# Subaru 4 Speed 4EAT (99-Up)



SUBARU 4 SPEED

# Subaru 4 Speed R4AX-EL, 4EAT



ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006H	R4AX-EL, All 1987-5/95 Exc. Legacy, Legacy Turbo, Impreza & SVX .....	1	87-E95	23006F	N.L.
006H	R4AX-EL, All 6/1995-98 Exc. Legacy, Legacy Turbo, Impreza & SVX .....	1	L95-98	23006DF	N.L.
006H	R4AX-EL, Legacy (Turbo).....	1	90-94	23006BF	N.L.
006H	R4AX-EL, Legacy (1/90-92 Also Sell 5-23118A, 5-23138A) .....	1	87-92	23006F	N.L.
006H	R4AX-EL, Legacy (93-5/95).....	1	93-95	23006CF	N.L.
006H	R4AX-EL, Legacy (6/95-98) (2.5L DOHC).....	1	95-98	23006DF	N.L.
006H	R4AX-EL, Impreza .....	1	93-97	23006CF	N.L.
006H	R4AX-EL, SVX (1/95-97 Also Sell 6-73108A, 6-73128).....	1	92-97	23006BF	N.L.
006H	4EAT (Spin On Filter).....	1	99-Up	23006EF	N.L.
<b>LESS STEEL KITS</b>					
004H	R4AX-EL, All 1987-5/95 Exc. Legacy, Legacy Turbo, Impreza & SVX .....	1	87-E95	23004F	N.L.
004H	R4AX-EL, All 6/1995-98 Exc. Legacy, Legacy Turbo, Impreza & SVX .....	1	L95-98	23004DF	N.L.
004H	R4AX-EL, Legacy (Turbo).....	1	90-94	23004BF	N.L.
004H	R4AX-EL, Legacy (1/90-92 Also Sell 5-23118A, 5-23138A) .....	1	87-92	23004F	N.L.
004H	R4AX-EL, Legacy (93-5/95).....	1	93-95	23004CF	N.L.
004H	R4AX-EL, Legacy (6/95-98) (2.5L DOHC).....	1	95-98	23004DF	N.L.
004H	R4AX-EL, Impreza .....	1	93-97	23004CF	N.L.
004H	R4AX-EL, SVX (1/95-97 Also Sell 6-73108A, 6-73128).....	1	92-97	23004BF	N.L.
004H	4EAT (Spin On Filter).....	1	99-Up	23004EF	N.L.
(1) Kits Include Transfer Frictions					
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002H	R4AX-EL .....	1	87-98	23002F	N.L.
002H	4EAT .....	1	99-Up	23002AF	N.L.
<b>FILTER KITS</b>					
011D	R4AX-EL w/ 1/8" Pick-up Tube .....	1	87-91	23011	N.L.
011D	R4AX-EL w/ 1/2" Pick-up Tube .....	1	90-98	23011A	N.L.
011D	4EAT (19 Bolts).....	1	99-Up	23011BF	N.L.
011D	4EAT (3 Bolts).....	1	05-Up	23011C	N.L.
<b>FILTERS</b>					
010D	R4AX-EL w/ 1/8" Pick-up Tube .....	1	87-91	23010	31728-AA000
010D	R4AX-EL w/ 1/2" Pick-up Tube .....	1	91-98	23010A	31728-AA010
010D	4EAT (19 Bolts).....	1	99-Up	23010B	31728-AA050
010D	4EAT (3 Bolts).....	1	05-Up	23010C	31728-AA130
013	4EAT Cooler Return (Spin-On) .....	1	99-Up	23013	38325-KA000
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined</b>					
020E	Overdrive .....	1	87-98	73020	31630-AA010
<b>BUSHINGS</b>					
030H	Bushing Kit, R4AX-EL.....	1	87-98	23030	N.L.
030H	Bushing Kit, 4EAT .....	1	99-Up	23030	N.L.
034A	Converter Housing (To Converter Hub) .....	1	87-98	23031	N.L.
<b>METAL CLAD SEALS</b>					
070A	Front.....	1	87-Up	23070A	8067-50050
072	Linkage .....	1	87-Up	23072	8067-16040
074H	Rear (4wd Extension Housing) .....	1	87-Up	53074	31336-X0101
076	Axle, Right.....	1	87-03	13076A	8067-30031

# Subaru 4 Speed R4AX-EL, 4EAT

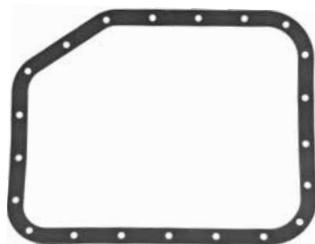
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>METAL CLAD SEALS (Cont.)</b>					
076	Axle, Right.....	1	04-Up	23076	8067-35230
077	Axle, Left.....	1	87-03	13077A	8067-30032
077	Axle, Left.....	1	04-Up	23077	8067-35240
095A	Tube Seal, Pump Plate to Differential Housing.....	1	87-Up	23095	31295-AA003
096A	Pinion.....	2	87-Up	23096	8067-52010
<b>FRICTION PLATES</b>					
104B	2-4 Brake .....	3	99-Up	23104	31532-AA131
106B	High (30T).....	4-5	87-98	93106B	31532-AA050
106B	High (36T).....	5	99-Up	23106	31532-AA150
108C	Low .....	6	99-Up	23108	31532-AA170
108C	Forward (.063").....	5	96-98	73108A	31532-AA110
108C	Forward (.079").....	5-6	87-95	73108	31532-AA060
110B	Reverse (.079") (34T).....	2	87-91	93110A	31532-AA030
110B	Reverse (.079") (30T).....	2	92-96	73110AA	31532-41X19
110B	Reverse (.079") (38T) (3/97-98).....	2	97-98	23110	31532-AA140
110B	Reverse (.063") (30T).....	2	99-Up	23110A	31532-AA180
114G	Low/ Reverse (.079").....	6	87-94	73114	31662-AA050
114G	Low/ Reverse (.063").....	7-8	89-Up	23114A	31662-AA060
114G	Low/ Reverse (.071").....	5-6	92-98	23114B	31662-AA080
116C	Overrun.....	3	87-98	73116	31532-AA070
118H	Transfer Clutch (.079") (24T) (87-12/89).....	5	87-L89	23118	31588-AA020
118H	Transfer Clutch (.071") (24T) (1/90-Up).....	5-6	E90-Up	23118A	31588-AA060
118H	Transfer Clutch (.071") (50T) (Some).....	AR	01-Up	23118B	DAJ02262
<b>STEEL PLATES</b>					
124B	2-4 Brake .....	2	99-Up	23124	31536-AA142
126B	High (.078") (8T).....	4	99-Up	23126E	31536-AA220
126B	High (.078") (24T).....	1-5	97-98	23126C	31536-AA170
126B	High (.078") (27T).....	1-5	89-98	93126BA	31536-41X03
126B	High (.108") (27T).....	1-5	91-98	23126B	31536-AA070
126B	High (.118") (24T).....	3	97-98	23126D	31536-AA160
126B	High (.118") (27T).....	3	87-98	93126B	31536-AA030
128C	Low .....	5-6	99-Up	23128	31536-AA200
128C	Forward (.071").....	5	95-98	73128	31536-41X13
128C	Forward (.078").....	5-6	87-98	73128A	31536-AA080
130B	Reverse (.063") (32T).....	2	99-Up	23130	31536-AA190
130B	Reverse (.078") (30T) 5.050" ID.....	2	93-98	73130B	31536-AA100
130B	Reverse (.078") (30T) 5.355" ID.....	2	87-92	93130A	31536-AA000
134G	Low/ Reverse (.078").....	6	87-98	73134	31666-AA020
134G	Low/ Reverse (.051").....	AR	87-98	73134A	N.L.
134G	Low/ Reverse (.071").....	6-8	91-98	23134B	31666-AA030
134G	Low/ Reverse (.063").....	4-7	93-Up	23134C	31666-AA060
136C	Overrun.....	3	87-98	73136	31536-AA090
138H	Transfer Clutch (.071").....	5	87-98	23138	31589-AA030
138H	Transfer Clutch (.063").....	4-6	91-Up	23138A	31589-AA041
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
146B	High Clutch 3.6mm .....	1	87-98	73146A	31537-41X61
146B	High Clutch 4.0mm .....	1	87-98	73146AB	31567-41X63
<b>VALVE BODY RECALIBRATION KITS</b>					
165H	Valve Body Kit (4EAT) (RatioTek).....	1	99-07	A23165E	RT-4ATAXLE
<b>SEALING RINGS</b>					
175H	Ring Kit .....	1	87-98	23175	N.L.
<b>THRUST WASHERS</b>					
211E	Stator to Reverse Drum .028".....	1	87-98	93211	31528-21X00
211E	Stator to Reverse Drum .035".....	1	87-98	93211A	31528-21X01
211E	Stator to Reverse Drum .043".....	1	87-98	93211B	31528-21X02
211E	Stator to Reverse Drum .051".....	1	87-98	93211C	31528-21X03

# Subaru 4 Speed R4AX-EL, 4EAT

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>THRUST WASHERS (Cont.)</b>					
211E	Stator to Reverse Drum .067".....	1	87-98	93211E	31528-21X05
211E	Stator to Reverse Drum .075".....	1	87-98	93211F	31528-21X06
254C	Rear Planet Ring Gear to Clutch Hub.....	1	87-98	73254	31508-41X01
260D	Bearing Races, Rear Hub to Rear Support.....	1	87-98	73260A	31407-41X11
<b>GASKETS &amp; O-RINGS</b>					
300D	Gasket, Bottom Pan (Cork).....	1	87-98	23300	31397-AA040
300D	Gasket, Bottom Pan (Fiber).....	1	87-98	23300F	31397-AA040
300D	Gasket, Bottom Pan (Fiber).....	1	99-Up	23300BF	N.L.
<b>TECHNICAL MANUALS</b>					
400H	Tech Manual.....	1	87-98	23400	83-SUBA4TM
400H	Tech Manual, Diagnostic Guide Phase 2.....	1	99-Up	23400ET	N.L.
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid Assembly (4 Solenoids) (1st Design).....	1	87-98	23420	31939-AA000
420	Solenoid Assembly (7 Solenoids) (2nd Design).....	1	99-04	23420B	N.L.
420	Solenoid Assembly (7 Solenoids) (3rd Design).....	1	05-Up	23420C	N.L.
421	Solenoid, #1 Shift (Green Connector).....	1	99-04	23421B	31939-AA110
422	Solenoid, #2 Shift (Yellow Connector).....	1	99-04	23422B	31939-AA180
431	Solenoid, Linear (Line Pressure Control).....	1	05-Up	23431C	N.L.
425	Solenoid, Lock-Up (TCC).....	1	87-98	23425	31939-AA020
425	Solenoid, Lock-up (TCC) (Blue Connector).....	1	99-04	23425A	31939-AA080
425	Solenoid, Lock-up Duty (TCC) (Gray Connector).....	1	05-Up	23432D	N.L.
431	Solenoid, EPC (Red/ Pink Connector).....	1	99-04	23431A	31939-AA160
431	Solenoid, 2-4 Brake Duty (Red/ Pink Connector).....	1	99-04	23431A	31939-AA160
431	Solenoid, 2-4 Brake Duty (Brown Connector).....	1	05-Up	23432E	N.L.
432	Solenoid, 2-4 Brake Timing (Black Connector).....	1	99-04	23432B	31939-AA101
425	Solenoid, High Clutch Duty (Gray Connector).....	1	05-Up	23432D	N.L.
432	Solenoid, Low Clutch Timing (Gray Connector).....	1	99-04	23432C	31939-AA091
431	Solenoid, Low Clutch Duty (Brown Connector).....	1	05-Up	23432E	N.L.
433	Solenoid, Low/ Reverse Duty (Gray Connector).....	1	05-Up	23432D	N.L.
433	Solenoid, Transfer Clutch Duty (2.160" Tall Body).....	1	87-E95	23433	31942-AA061
433	Solenoid, Transfer Clutch Duty (2.460" Tall Body).....	1	L95-98	23433B	31942-AA090
433	Solenoid, Transfer Clutch Duty & VB (10/98-6/03).....	1	L98-03	23433A	31942-AA103
433	Solenoid, Transfer Clutch Duty & VB (7/03-4/06).....	1	03-E06	23433C	31942-AA130
433	Solenoid, Transfer Clutch Duty (On VB) (05-Up).....	1	05-Up	23433E	N.L.
446	Harness, Internal w/ TOT.....	1	05-Up	23446C	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
554G	Forward Drum & Sprag Update) (Replaces 34 Element Sprag).....	1	87-98	73554A	31571-41X26
554C	Low Drum.....	1	99-Up	23554	N.L.
555B	High (30T Reverse Hub).....	1	87-98	73555A	N.L.
555B	High (34T Reverse Hub).....	1	87-98	93555	31541-21X01
556A	Reverse.....	1	99-Up	23556	N.L.
556E	Reverse.....	1	87-98	73556	31511-41X04
<b>PLANETS</b>					
583F	Planet Kit (37T Rear Sun Gear).....	1	87-98	73583	N.L.
583F	Planet Kit (42T Rear Sun Gear).....	1	87-98	73583B	N.L.
583F	Planet Kit.....	1	99-Up	23583B	N.L.
<b>SPRAGS</b>					
656C	Sprag, Input (28 Elements).....	1	87-98	73656	31484-41X00
658G	Sprag, Low (34 Elements) (Replaced by 73554A).....	1	87-92	23658	N.L.
658G	Sprag, Low (30 Elements).....	1	93-98	73658A	31473-41X02
<b>VALVE BODIES</b>					
740D	Valve Body (Premium) (5 Solenoids).....	1	87-98	P23740-1	N.L.
740D	Valve Body (Premium) (7 Solenoids, Plug Style TOT).....	1	98-00	P23740-5	N.L.
740D	Valve Body (Premium) (7 Solenoids, Wire Style TOT).....	1	01-Up	P23740-6	N.L.



# Subaru 5 Speed



63300B

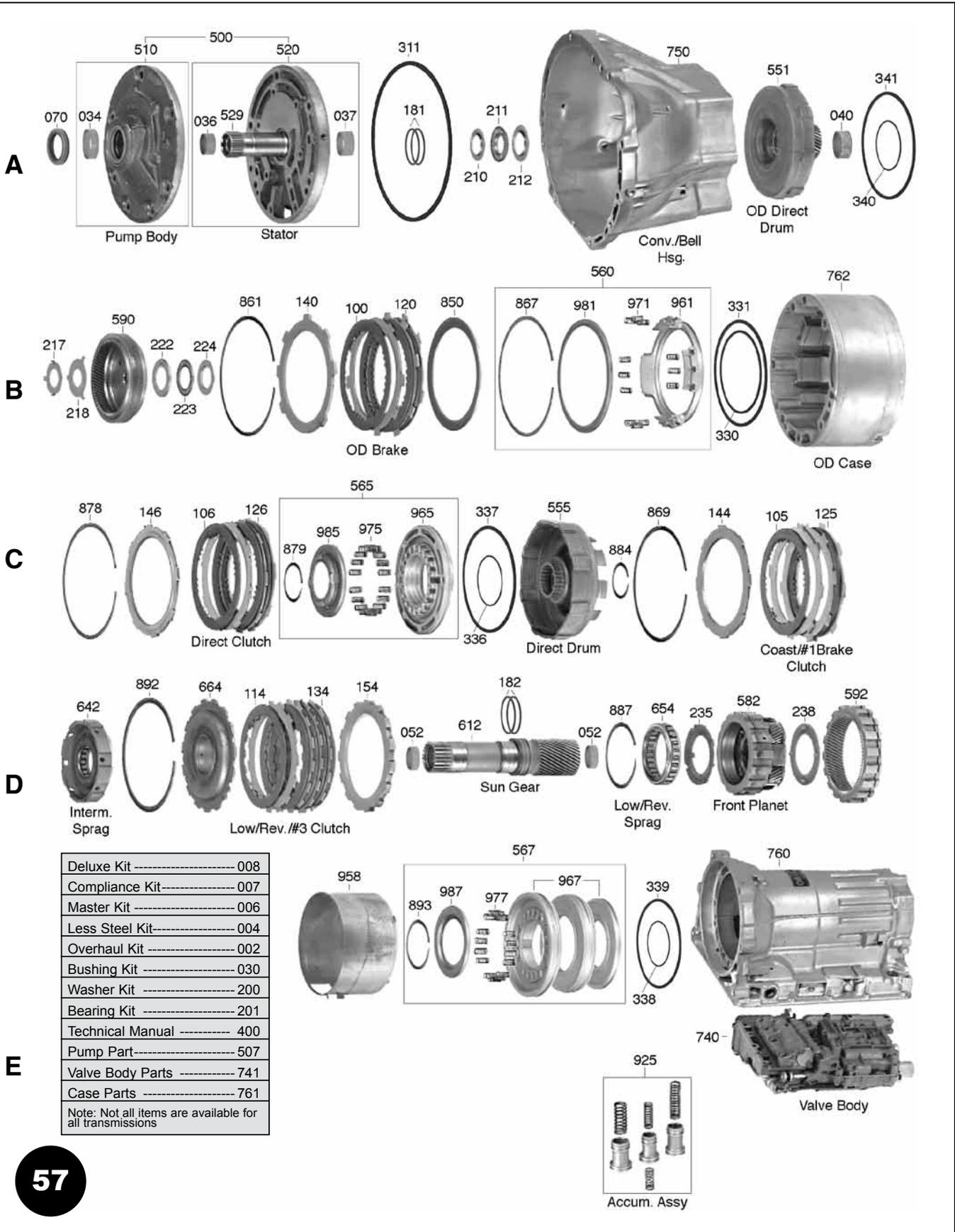


63010B

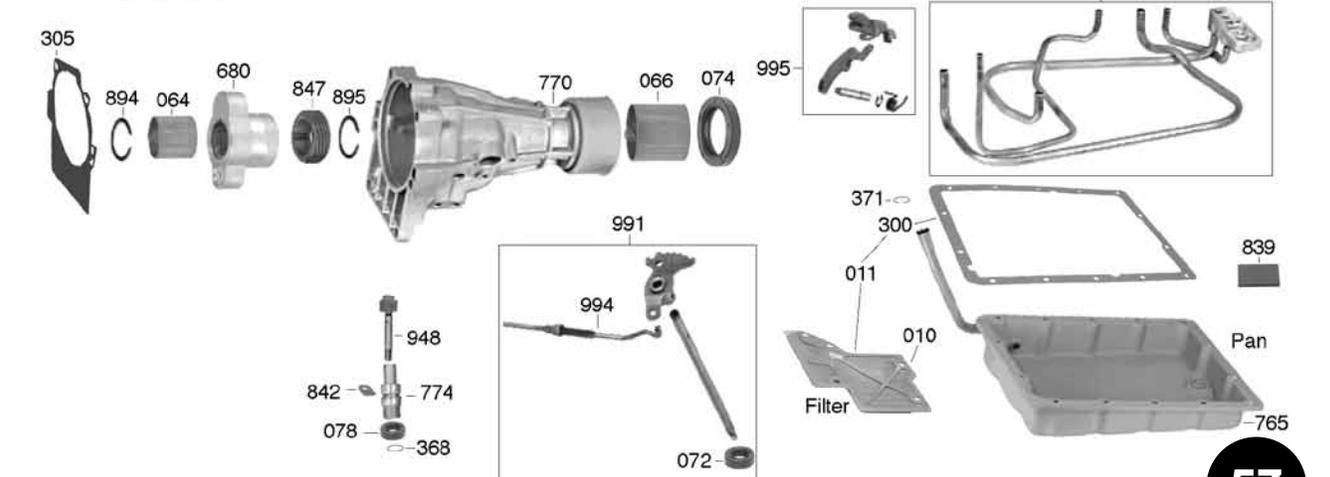
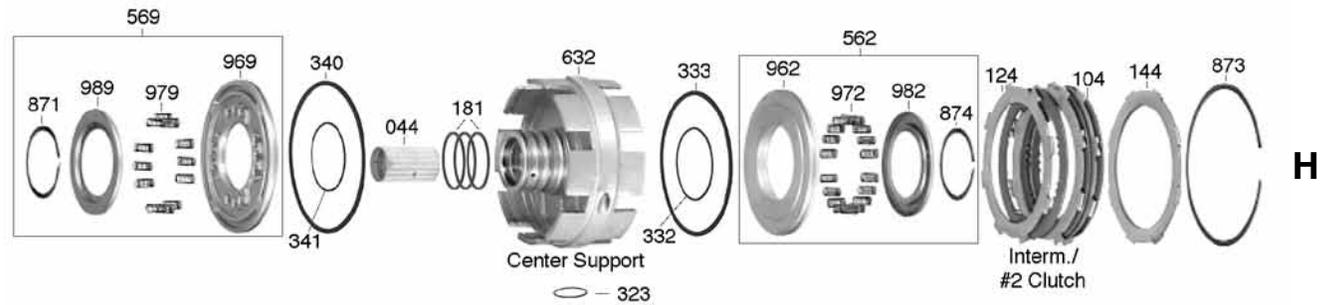
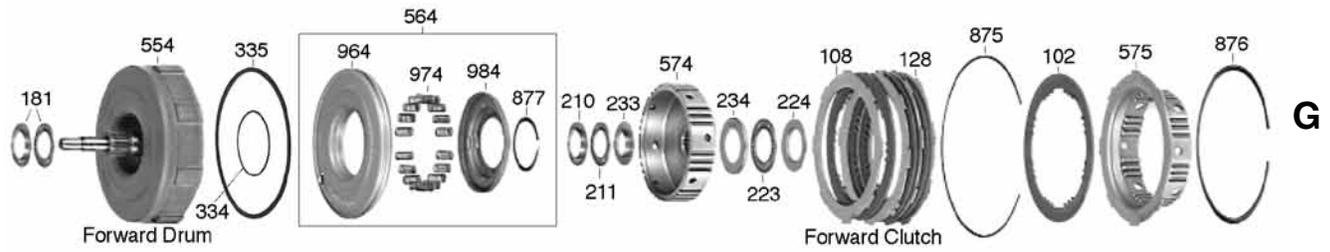
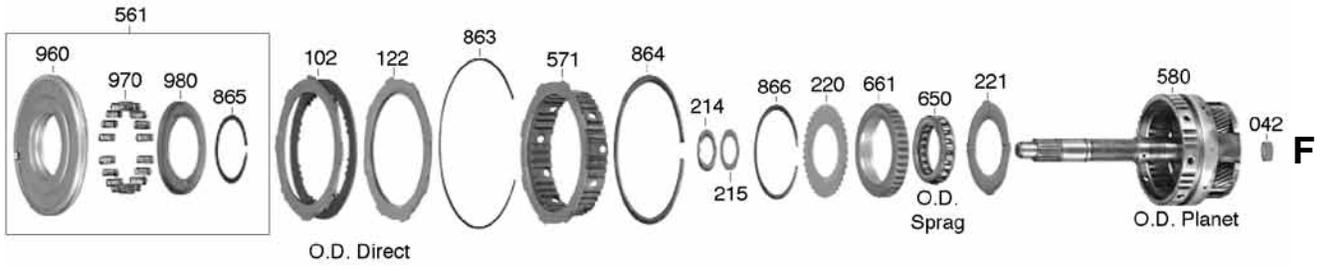
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
N.I.	Subaru 5 Speed (5EAT) (w/ Pistons).....	1	05-Up	63006B	N.L.
<b>LESS STEEL KITS</b>					
N.I.	Subaru 5 Speed (5EAT) (w/ Pistons).....	1	05-Up	63004B	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
N.I.	Subaru 5 Speed (5EAT) (w/ Pistons).....	1	05-Up	63002B	N.L.
<b>FILTER KITS</b>					
N.I.	Filter Kit.....	1	05-Up	63011B	N.L.
<b>FILTERS</b>					
N.I.	Filter.....	1	05-Up	63010B	N.L.
<b>BUSHINGS</b>					
N.I.	Bushing Kit.....	1	05-Up	63030B	N.L.
<b>METAL CLAD SEALS</b>					
N.I.	Front.....	1	05-Up	23070A	N.L.
N.I.	Shift Lever.....	1	05-Up	23072	N.L.
N.I.	Rear (4wd Extension Housing).....	1	05-Up	53074	N.L.
N.I.	Axle, Right.....	1	05-Up	23076	N.L.
N.I.	Axle, Left.....	1	05-Up	23077	N.L.
N.I.	Pinion.....	2	05-Up	23096	N.L.
<b>FRICITION PLATES</b>					
N.I.	Input.....	5	05-Up	63100	N.L.
N.I.	Front Brake.....	2	05-Up	63104	N.L.
N.I.	Direct.....	5	05-Up	63106	N.L.
N.I.	Forward.....	4	05-Up	63108	N.L.
N.I.	Reverse.....	5	05-Up	63110	N.L.
N.I.	Low Coast.....	3	05-Up	63112	N.L.
N.I.	High & Low/ Reverse.....	4	05-Up	63114	N.L.
N.I.	Transfer.....	3	05-Up	23118B	N.L.
<b>STEEL PLATES</b>					
N.I.	Input.....	5	05-Up	63120	N.L.
N.I.	Front Brake.....	2	05-Up	63124	N.L.
N.I.	Direct.....	5	05-Up	63126	N.L.
N.I.	Forward.....	4	05-Up	63128	N.L.
N.I.	Reverse.....	5	05-Up	63130	N.L.
N.I.	Low Coast.....	3	05-Up	63132	N.L.
N.I.	High & Low/ Reverse.....	4	05-Up	63134	N.L.
N.I.	Transfer.....	3	05-Up	23138A	31589-AA041
<b>SEALING RINGS</b>					
N.I.	Ring Kit.....	1	05-Up	63175B	N.L.
<b>GASKETS &amp; O-RINGS</b>					
N.I.	Gasket, Pan.....	1	05-Up	63300B	N.L.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>ELECTRICAL COMPONENTS</b>					
N.I.	Solenoid w/ Cap (Direct, Input, High-L/R).....	3	05-Up	63425C	N.L.
N.I.	Solenoid w/ Flat Top (Front Brake, Transfer Clutch, TCC, Line Pressure).....	4	05-Up	63421C	N.L.
N.I.	Solenoid (Low Coast Brake).....	1	05-Up	63431C	N.L.
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
N.I.	Pump Body .....	1	02-Up	63510B	N.L.
N.I.	Pump Cover .....	1	02-Up	63520B	N.L.
N.I.	Pump Gears (4 Slots) (9T Inner Gear).....	1	02-Up	63530B	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
N.I.	Drum, Input w/ Shaft (14.400" Long).....	1	02-Up	63554B	N.L.
N.I.	Drum, Direct.....	1	02-Up	63555B	N.L.
N.I.	Drum, Hi/Lo.....	1	02-Up	63557B	N.L.
N.I.	Hub, Hi/Lo.....	1	02-Up	63577B	N.L.
N.I.	Hub, Low Coast .....	1	02-Up	63579B	N.L.
<b>PLANETS</b>					
N.I.	Planet, Transfer.....	1	02-Up	63586B	N.L.
N.I.	Planet, Front .....	1	02-Up	63582B	N.L.
N.I.	Planet, Rear .....	1	02-Up	63584B	N.L.
N.I.	Planet, Center .....	1	02-Up	63580B	N.L.
N.I.	Ring Gear, Center Planet.....	1	02-Up	63590B	N.L.
N.I.	Ring Gear, Rear .....	1	02-Up	63594B	N.L.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
N.I.	Sun Gear Drum, Overdrive .....	1	02-Up	63616B	N.L.
N.I.	Sun Gear, Forward.....	1	02-Up	63612B	N.L.
N.I.	Sun Gear, Rear.....	1	02-Up	63614B	N.L.
N.I.	Sun Gear, Center.....	1	02-Up	63610B	N.L.
N.I.	Center Support.....	1	02-Up	63630B	N.L.
N.I.	Center Support, Center.....	1	02-Up	63632B	N.L.
<b>SPRAGS</b>					
N.I.	Sprag, 1st.....	1	02-Up	63654B	N.L.
N.I.	Sprag, Forward .....	1	02-Up	63658B	N.L.
<b>SHAFTS</b>					
N.I.	Output Shaft.....	1	02-Up	63678B	N.L.
<b>VALVE BODIES</b>					
N.I.	Valve Body (8 Solenoids).....	1	02-05	63740B	N.L.
<b>CASES &amp; HOUSINGS</b>					
N.I.	Bell Housing.....	1	02-Up	63750B	N.L.
N.I.	Case.....	1	02-Up	63760B	N.L.
N.I.	Pan, Bottom .....	1	02-Up	63765B	N.L.
N.I.	Extension Housing .....	1	02-Up	63770B	N.L.
<b>MISCELLANEOUS COMPONENTS</b>					
N.I.	Park Gear.....	1	02-Up	63690B	N.L.
N.I.	Servo Assembly .....	1	02-Up	63900B	N.L.
N.I.	Linkage .....	1	02-Up	63991B	N.L.
N.I.	Parking Pawl.....	1	02-Up	63995B	N.L.
N.I.	Retainer, Input Clutch Balance (Bonded).....	1	02-Up	63984	N.L.
N.I.	Retainer, Direct Clutch Balance (Bonded) .....	1	02-Up	63985	N.L.
N.I.	Retainer, Hi-Low/ Reverse Clutch Balance (Bonded).....	1	02-Up	63987	N.L.

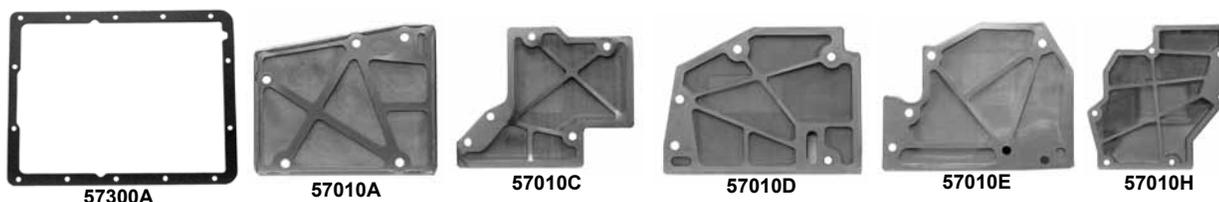
# Toyota A40 SERIES



A40 SERIES



# Toyota A40 SERIES



ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006E	A40, A41, A43 .....	1	73-Up	57006AF	N.L.
006E	A40D, A42D, A43D, A44D .....	1	76-Up	57006CCF	N.L.
006E	A42DE, A42DL, A43DE, A43DL, A44DE, A44DL, A45DL .....	1	L81-Up	57006HCF	N.L.
	(Flat Fwd, Dir, L/Rev Frictions) (8/81-Up)				
006E	A42DE, A42DL, A43DE, A43DL, A44DE, A44DL, A45DL .....	1	L81-Up	57006HDF	N.L.
	(Waved Fwd, Dir, L/Rev Frictions) (8/81-Up)				
006E	A46DE, A46DF .....	1	90-95	57006PF	N.L.
006E	AW55 .....	1	73-Up	57006AF	N.L.
006E	AW70, AW71, AW72 (Non Lock-up) (Volvo - Add 29074) .....	1	76-Up	57006CCF	N.L.
006E	AW70L, AW71L, AW72L (Lock-up) (8/81-Up) .....	1	L81-Up	57006HCF	N.L.
006E	BW55 (Volvo) .....	1	74-81	57006YF	N.L.
<b>LESS STEEL KITS</b>					
004E	A40, A41, A43 .....	1	73-Up	57004AF	N.L.
004E	A40D, A42D, A43D, A44D .....	1	76-Up	57004CCF	N.L.
004E	A42DE, A42DL, A43DE, A43DL, A44DE, A44DL, A45DL .....	1	L81-Up	57004HCF	N.L.
	(Flat Fwd, Dir, L/Rev Frictions) (8/81-Up)				
004E	A42DE, A42DL, A43DE, A43DL, A44DE, A44DL, A45DL .....	1	L81-Up	57004HDF	N.L.
	(Waved Fwd, Dir, L/Rev Frictions) (8/81-Up)				
004E	A46DE, A46DF .....	1	90-95	57004PF	N.L.
004E	AW55 .....	1	73-Up	57004AF	N.L.
004E	AW70, AW71, AW72 (Non Lock-up) (Volvo - Add 29074) .....	1	76-Up	57004CCF	N.L.
004E	AW70L, AW71L, AW72L (Lock-up) (8/81-Up) .....	1	L81-Up	57004HCF	N.L.
004E	BW55 (Volvo) .....	1	74-81	57004YF	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002E	A40, A41, A43 .....	1	73-Up	57002AF	N.L.
002E	A40D, A42D, A43D, A44D .....	1	76-Up	57002CCF	N.L.
002E	A42DE, A42DL, A43DE, A43DL, A44DE, A44DL, A45DL (8/81-Up) .....	1	L81-Up	57002ECF	N.L.
002E	A46DE, A46DF .....	1	90-95	57002ECF	N.L.
002E	AW55 .....	1	73-Up	57002AF	N.L.
002E	AW70, AW71, AW72 (Non Lock-up) (Volvo - Add 29074) .....	1	76-Up	57002CCF	N.L.
002E	AW70L, AW71L, AW72L (Lock-up) (8/81-Up) .....	1	L81-Up	57002ECF	N.L.
002E	BW55 (Volvo) .....	1	74-81	57002YF	N.L.
<b>FILTER KITS</b>					
011I	A40, A41, A43, AW55, BW55 .....	1	73-Up	57011A	N.L.
011I	A40D .....	1	76-Up	57011C	N.L.
011I	A42D, A43D, A44D, AW70, AW71, AW72 .....	1	76-Up	57011D	N.L.
011I	A42DL, A43DL, A44DL, A45DL, A45DF (8/81-Up) .....	1	L81-Up	57011E	N.L.
011I	A43DE, A44DE, A46DE .....	1	83-Up	57011H	N.L.
<b>FILTERS</b>					
010I	A40, A41, A43, AW55, BW55 .....	1	73-Up	57010A	35303-22020
010I	A40D .....	1	76-Up	57010C	35303-30031
010I	A42D, A43D, A44D, AW70, AW71, AW72 .....	1	76-Up	57010D	35303-30050
010I	A42DL, A43DL, A44DL, A45DL, A45DF (8/81-Up) .....	1	L81-Up	57010E	35303-14010
010I	A43DE, A44DE, A46DE .....	1	83-Up	57010H	35383-30080
<b>BUSHINGS</b>					
030E	Bushing Kit, A40, A41, A43, AW55 .....	1	73-Up	57030A	N.L.
030E	Bushing Kit, A40D, A42D Series, AW70 .....	1	78-Up	57030D	K57902B
030E	Bushing Kit, A43D, A44D, A45D, A46D Series, AW71 .....	1	80-Up	57030DA	N.L.
034A	Pump Body .....	1	73-Up	57034A	N.L.

# Toyota A40 SERIES

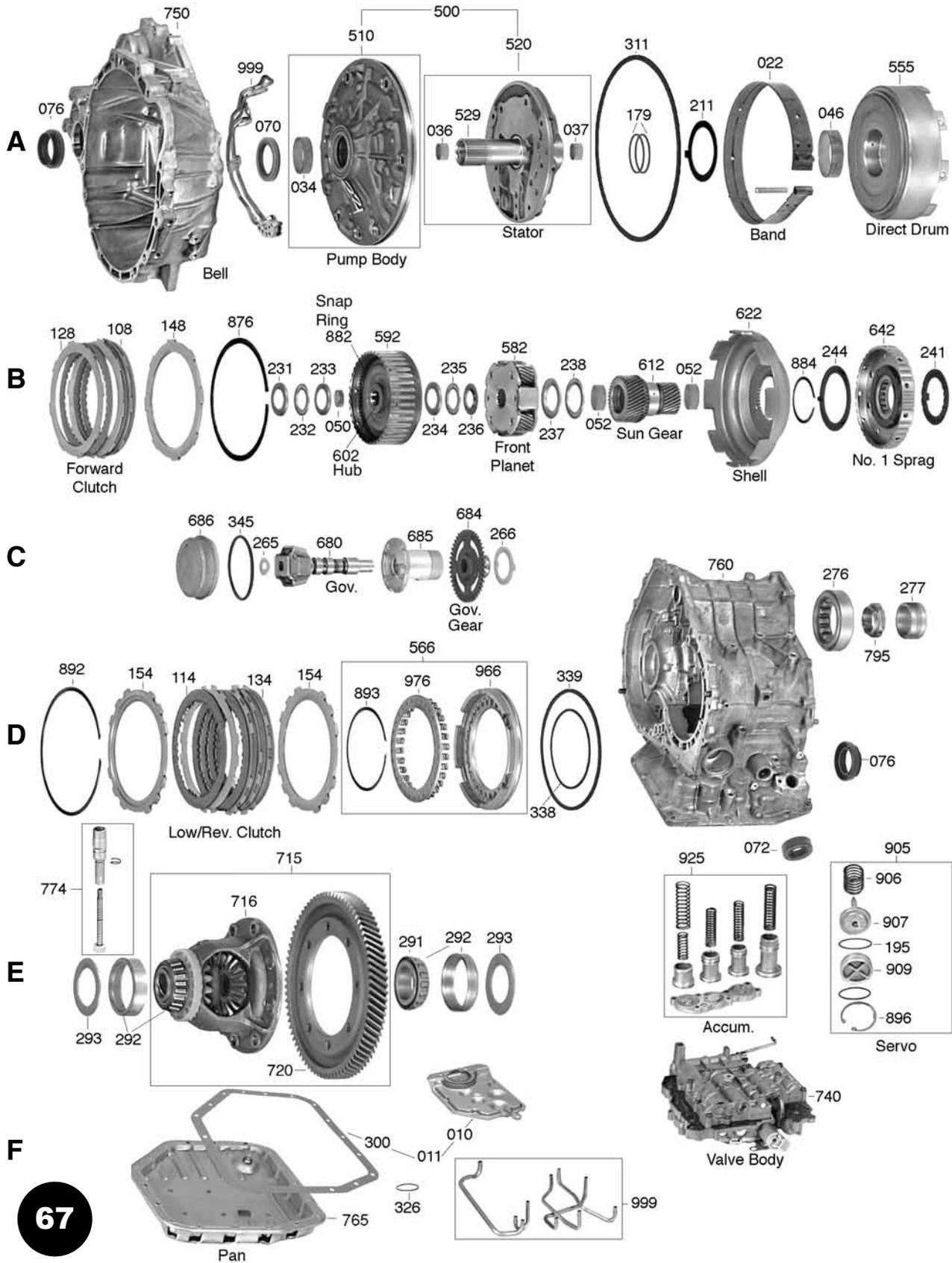
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>METAL CLAD SEALS</b>					
070A	Front.....	1	73-Up	57070A	90311-38029
074I	Rear (38mm x 58mm x 11mm) A40, A41, A43 (Toyota).....	1	73-Up	57074A	90311-38040
074I	Rear (35mm x 49.2mm x 11mm) A40D, A42D, A43D (Isuzu).....	1	81-85	57074AD	5-09625-009-0
074I	Rear (38.0mm x 58.0mm x 11mm) (Mazda).....	1	86-Up	57074A	90311-38040
074I	Rear (38.5mm x 49.2mm x 8mm) A42D, A42DL, AW71 (Isuzu).....	1	86-Up	57074D	8-94155-673-0
074I	Rear (39.5mm x 57.1mm x 13.2mm) A44D, A44DL (Mitsubishi).....	1	73-Up	57074J	MD951482
074I	Rear (36mm x 49.5mm x 11mm) AW55, BW55, AW70-72 (Volvo).....	1	73-Up	29074	235728-3
078I	Speed-O Shaft (Exc. Volvo).....	1	73-Up	57078A	90310-09001
078I	Speed-O Shaft (Volvo).....	1	81-Up	57078Y	380192-5
<b>FRICTION PLATES</b>					
100B	Overdrive Brake (.067") (33T).....	3	82-Up	67100A	35677-30040
100B	Overdrive Brake (.091") (24T).....	3	73-Up	57102AA	35677-30030
100B	Overdrive Brake (.091") (44T).....	3	79-81	57102B	35677-30010
102F	Overdrive (Direct).....	1	73-Up	57102AA	35677-30030
104H	Intermediate (Brake #2) (.091").....	2-3	73-Up	57102AA	35677-30030
104H	Intermediate (Brake #2) (.079").....	2-3	85-Up	57102A	35677-22060
105C	Intermediate Overrun (Brake #1).....	1-3	73-Up	57102AA	35677-30030
106C	Direct.....	3-4	73-Up	57102AA	35677-30030
106C	Direct (Waved).....	AR	73-Up	57102AB	35667-22020
108G	Forward (.079").....	3-4	81-97	57102A	35677-22060
108G	Forward (.091").....	3-4	73-Up	57102AA	35677-30030
108G	Forward (.091") (Waved).....	AR	73-Up	57102AB	35667-22020
114D	Low/ Reverse (Brake #3) (16T).....	4-5	73-Up	57114A	25633-22030
114D	Low/ Reverse (Brake #3) (16T) (Waved).....	AR	73-Up	57114AW	35633-30030
<b>STEEL PLATES</b>					
120B	Overdrive Brake (.071") (8 Short Teeth).....	2-3	77-Up	57122AA	35634-22040
120B	Overdrive Brake (.071") (8 Long Teeth).....	4	81-97	57124AA	35634-22060
120B	Overdrive Brake (.078") (7T).....	2-3	81-Up	57124D	35634-30080
120B	Overdrive Brake (.091") (7T).....	1-3	84-Up	57124E	35634-30010
122F	Overdrive (Direct) (.071").....	1-2	77-Up	57122AA	35634-22040
122F	Overdrive (Direct) (.079").....	1	88-97	57122A	35634-30070
124H	Intermediate (Brake #2) (.071") (8 Long Teeth).....	2-4	73-Up	57124AA	35634-22060
124H	Intermediate (Brake #2) (.078") (8 Short Teeth).....	1-3	80-Up	57124A	35648-30010
124H	Intermediate (Brake #2) (.091") (8T).....	3	74-Up	57124B	35648-30020
124H	Intermediate (Brake #2) (.118") (8T).....	2	85-Up	57124C	35648-22010
125C	Overrun (Brake #1) (.071") (8 Long Teeth).....	1-3	73-Up	57124AA	35634-22060
125C	Overrun (Brake #1) (.078") (8 Short Teeth).....	1-3	73-Up	57124A	35648-30010
126C	Direct (.071").....	2-3	73-Up	57122AA	35634-22040
126C	Direct (.078").....	3-4	80-Up	57122A	35634-30070
126C	Direct (.091").....	2	73-Up	57122QA	35634-30120
128G	Forward (.055").....	1-4	81-Up	57122AB	35634-30090
128G	Forward (.071").....	3-4	73-Up	57122AA	35634-22040
128G	Forward (.078").....	3-4	80-Up	57122A	35634-30070
128G	Forward (.091").....	AR	73-Up	57122QA	35634-30120
134D	Low/ Reverse (Brake #3) (Exc. A46DE, DF).....	4-5	73-Up	57134A	35634-22050
134D	Low/ Reverse (Brake #3) (A46DE, DF).....	4	73-Up	57134Q	35647-22010
<b>SEALING RINGS</b>					
175E	Ring Kit, A40, A41, A43, AW55, BW55.....	1	73-Up	57175A	N.L.
175E	Ring Kit, A40D to A46DE.....	1	76-Up	57175C	N.L.
175E	Ring Kit, A42D to A45DL.....	1	82-Up	57175H	K57901C
<b>GASKETS &amp; O-RINGS</b>					
300I	Gasket, Bottom Pan (Cork).....	1	73-Up	57300A	35168-22010
300I	Gasket, Bottom Pan (Fiber).....	1	73-Up	57300AF	35168-22011
305I	Gasket, Extension Housing.....	1	73-Up	57305A	35182-22010
311A	D-Ring, Pump (D Ring).....	1	73-79	57311A	35147-22010
311A	O-Ring, Pump (O Ring).....	1	79-Up	57311AA	90301-99010
311A	O-Ring, Overdrive Housing to Case.....	1	73-Up	57311C	90301-99054
326I	Filter Gasket, A40, A41, A43, BW55.....	1	73-Up	57326A	04550-45007P
326I	Filter Gasket, A40D.....	1	73-Up	57326C	35339-30030
326I	Filter Gasket, A42D.....	1	73-Up	57326D	35339-30050

# Toyota A40 SERIES

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>GASKETS &amp; O-RINGS (Cont.)</b>					
326I	Filter Gasket, A42DL, A43DL .....	1	73-Up	57326E	35339-14010
326I	Filter Gasket, A43DE .....	1	73-Up	57326H	35339-30060
<b>TECHNICAL MANUALS</b>					
400E	Tech Manual, A40 Series .....	1	73-Up	57400A	83-TOY40TM
<b>ELECTRICAL COMPONENTS</b>					
427	Solenoid, Overdrive A42D, A43D (Mounts on Side of Case).....	1	83-Up	57427P	85420-22060
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump (2 15/16" Long Stator) (A42DL, 43DE, 43DL, 44DL).....	1	81-Up	57500E	N.L.
500A	Pump (3.625" Long Stator) (A43D, 44D) .....	1	76-Up	57500SA	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
554G	Forward Drum w/ Shaft, A40 .....	1	73-Up	57554A	35701-22011
555C	Direct Drum, A40, A40D, BW55 .....	1	73-Up	57555A	N.L.
555C	Direct Drum, A40D, A43DE, A44D .....	1	73-Up	57555CA	N.L.
<b>SPRAGS</b>					
650F	Overdrive (18 Elements) .....	1	79-81	57652D	35791-30020
650F	Overdrive (20 Elements) .....	1	81-Up	57650D	35791-30030
650F	Overdrive (22 Elements) .....	1	87-Up	57650R	35791-28010
642D	Intermediate (18 Elements).....	1	73-Up	57652D	35791-30020
654D	Low (3 Speeds).....	1	73-81	57654A	35792-22020
654D	Low (4 Speeds Exc. 44DL) .....	1	81-Up	57654B	35792-30010
654D	Low (4 Speeds 44DL) .....	1	85-Up	57654J	35792-30030
<b>MISCELLANEOUS COMPONENTS</b>					
741E	Boost Valve & Sleeve, .404" (A43DE).....	1	73-Up	57741FB	67754F-05K
741E	Boost Valve & Sleeve, .445" (A43DE).....	1	73-Up	57741F	67754F-01K

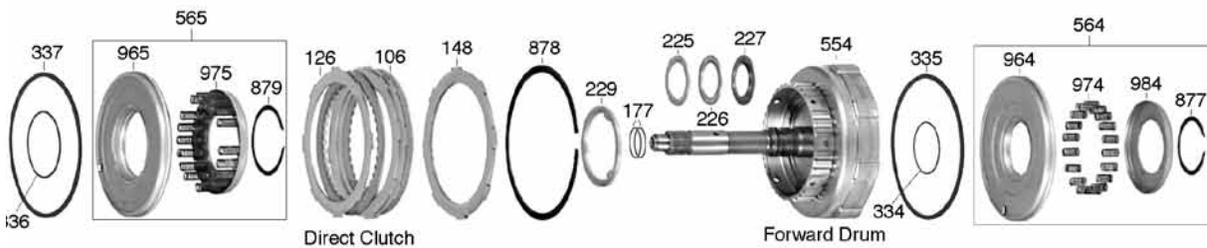


# Toyota A130, A140, A240, MX17

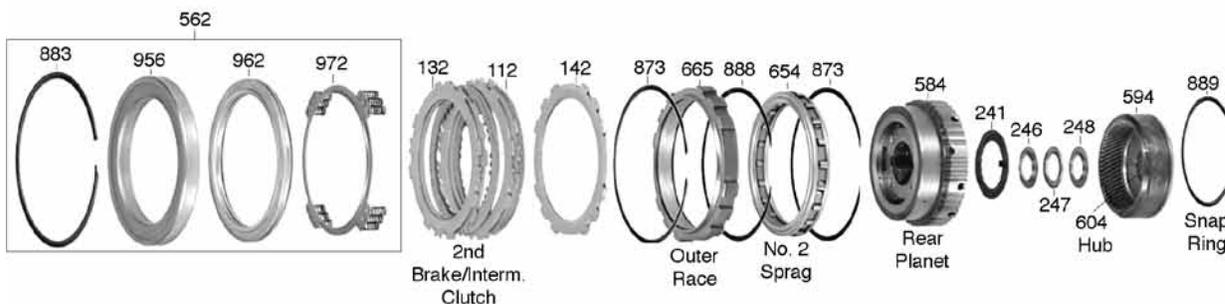


A130, A140, A240, MX17

# Toyota A130, A140, A240, MX17



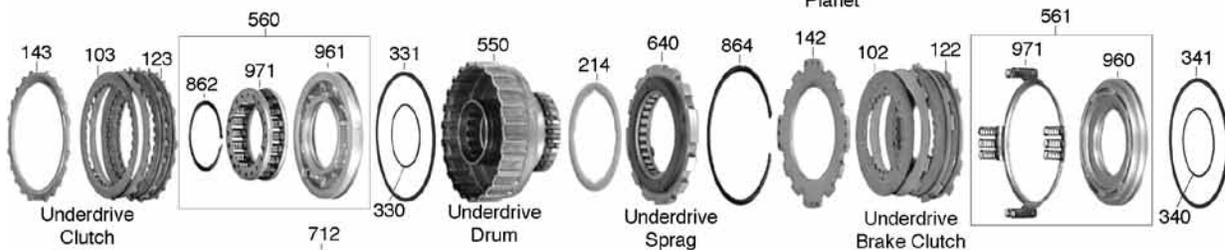
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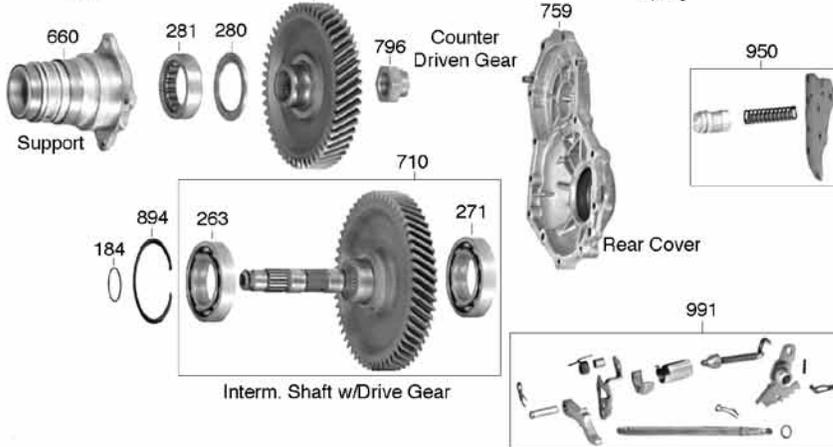
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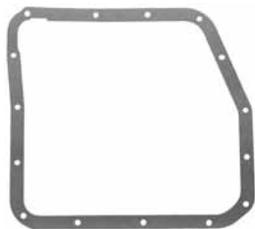
K

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	

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# Toyota

## A130, A140, A240, MX17



67300B



67010B



67010BA

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>COMPLIANCE KITS (CALIFORNIA KITS)</b>					
007K	A130, A131, A132 .....	1	83-94	67007BF	N.L.
007K	A140E, A140L (87-2/94).....	1	87-E94	67007CAF	N.L.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006K	A130, A131, A132 .....	1	83-94	67006BF	N.L.
006K	A132L.....	1	95-Up	67006BBF	N.L.
006K	A140E, A140L, A141E (MR2) .....	1	83-86	67006CF	N.L.
006K	A140E, A140L (87-2/94).....	1	87-E94	67006CAF	N.L.
006K	A140E, A140L (2/94-01).....	1	L94-01	67006CBF	N.L.
006K	A240, A241, A242, A243, A244 (A241H also order 87001) .....	1	85-99	67006DF	N.L.
006K	A245E, A246E, A247E .....	1	93-02	67006DAF	N.L.
006K	A245E, A246E.....	1	03-Up	67006EF	N.L.
006K	MX17 (Exc. Daihatsu).....	1	85-Up	67006AF	N.L.
<b>LESS STEEL KITS</b>					
004K	A130, A131, A132 .....	1	83-94	67004BF	N.L.
004K	A132L.....	1	95-Up	67004BBF	N.L.
004K	A140E, A140L, A141E (MR2) .....	1	83-86	67004CF	N.L.
004K	A140E, A140L (87-2/94).....	1	87-E94	67004CAF	N.L.
004K	A140E, A140L (2/94-01).....	1	L94-01	67004CBF	N.L.
004K	A240, A241, A242, A243, A244 (A241H also order 87001) .....	1	85-99	67004DF	N.L.
004K	A245E, A246E, A247E .....	1	93-02	67004DAF	N.L.
004K	A245E, A246E.....	1	03-Up	67004EF	N.L.
004K	MX17 (Exc. Daihatsu).....	1	85-Up	67004AF	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002K	A130, A131, A132, A132L .....	1	83-Up	67002BF	N.L.
002K	A140E, A140L, A141E (MR2) .....	1	83-Up	67002CF	N.L.
002K	A240, A241, A242, A243, A244 (A241H also order 87001) .....	1	85-99	67002DF	N.L.
002K	A245E, A246E, A247E .....	1	93-02	67002DAF	N.L.
002K	A245E, A246E.....	1	03-Up	67002EF	N.L.
002K	MX17 (Exc. Daihatsu).....	1	85-Up	67002AF	N.L.
002K	MX17 (Daihatsu).....	1	87-Up	67002ABF	N.L.
<b>SUB KITS</b>					
001K	A241H Transfer Case Sub Kit.....	1	88-Up	87001	N.L.
<b>FILTER KITS</b>					
011F	A130, A140 (2wd w/ Rectangle Pick-Up Opening .500" X 2.250").....	1	83-Up	67011BA	N.L.
011F	A130, A140 (2wd w/ Square Pick-Up Opening 2" X 2.250") .....	1	83-Up	67011B	N.L.
011F	A240, A241, A242, A243, A244 (Exc. A241 Awd) .....	1	85-Up	67011D	N.L.
011F	A245, A246, A247 .....	1	93-02	67011DA	N.L.
011F	A245.....	1	03-Up	67011DB	N.L.
011F	MX17 (Exc. Daihatsu).....	1	85-Up	67011A	N.L.
<b>FILTERS</b>					
010F	A130, A140 (2wd w/ Rectangle Pick-Up Opening .500" X 2.250").....	1	83-Up	67010B	35330-32010
010F	A130, A140 (2wd w/ Square Pick-Up Opening 2" X 2.250") .....	1	83-Up	67010BA	35330-20H20
010F	A240, A241, A242, A243, A244 (Exc. A241 Awd) .....	1	85-Up	67010D	35330-12010
010F	A245, A246, A247 .....	1	93-02	67010DA	35330-12030
010F	A245.....	1	03-Up	67010DB	N.L.
010F	MX17 (Exc. Daihatsu).....	1	85-Up	67010A	96053975

A130, A140, A240, MX17

# Toyota

## A130, A140, A240, MX17

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>BANDS</b>					
Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)					
022A	Band (1" Wide) (A130, A140, A240).....	1	83-Up	67022B	35810-32020
022A	Band (1.250" Wide) (MX17).....	1	85-Up	67022A	96054009
<b>BUSHINGS</b>					
030K	Bushing Kit (A130).....	1	83-Up	67030B	N.L.
030K	Bushing Kit (A140).....	1	83-Up	67030C	N.L.
030K	Bushing Kit (A240).....	1	85-Up	67030B	N.L.
030K	Bushing Kit (MX17) (67046AA Not Included).....	1	85-Up	67030B	N.L.
034A	Pump Body (All).....	1	83-Up	57034A	N.L.
036A	Stator (Front) (All).....	1	83-Up	57036C	N.L.
037A	Stator (Rear) (All).....	1	83-Up	67037A	N.L.
038	Overdrive Sun Gear, A140 (Front).....	1	83-Up	67038C	90384-22015
038	Overdrive Sun Gear, A140 (Rear).....	1	83-Up	67038CA	90384-22014
046A	Direct Drum (1.855" ID).....	1	83-Up	67046A	N.L.
046A	Direct Drum (2.030" ID).....	1	87-Up	67046AA	N.L.
050B	Input Hub (All).....	1	83-Up	67050B	N.L.
052B	Sun Gear (All).....	2	83-Up	67052A	N.L.
<b>METAL CLAD SEALS</b>					
070A	Pump (All).....	1	83-Up	57070A	90311-38029
072D	Linkage (All).....	1	83-Up	60072	91209-612-003
076D	Transfer Shaft Seal (All Exc A240E/L).....	2	83-Up	67076BB	90311-12002
076D	Axle, Right (2.137" OD) (A141E, A240-246 33 x 54mm).....	1	83-Up	67076B	90311-34012
076D	Axle, Right (2.145" OD) (A131L, A132L).....	1	83-Up	67076A	96054226
076D	Axle, Right (2.180" OD) (A130L, A140E/L, A240-246 35 x 55mm).....	1	83-Up	67076BA	90311-35019
076D	Axle, Right (2.492" OD) (A240-246 33 x 54mm).....	1	83-Up	67076BC	90311-34013
076A	Axle, Left (A130L).....	1	83-Up	67076BA	90311-35019
076A	Axle, Left (A131L, A132L) (83-2/98).....	1	83-E98	67076B	90311-34012
076A	Axle, Left (A131L, A132L) (3/98-Up).....	1	L98-Up	67077	90311-34023
076A	Axle, Left (A140, A240) (1.898" OD).....	1	83-Up	67076BB	90311-12002
076A	Axle, Left (A140, A240) (2.137" OD).....	1	83-Up	67076B	90311-34012
076A	Axle, Left (A140, A240) (2.180" OD).....	1	83-Up	67076BA	90311-35019
076A	Axle, Left (A140, A240) (2.492" OD).....	1	83-Up	67076BC	90311-34013
076A	Axle, Left (A241, 243, 247).....	1	85-Up	67076BD	90311-35020
076A	Axle, Left (Awd) (A241).....	1	85-Up	67077D	90311-44003/4
076A	Axle, Left (MX17).....	2	83-Up	67076A	96054226
078	Speed-O-Gear (All).....	1	83-Up	57078A	90310-09001
<b>FRICTION PLATES</b>					
100	Overdrive Brake (.067") (33T) (83-7/86).....	3	83-E86	67100A	35677-30040
100	Overdrive Brake (.075") (24T) (8/86-Up).....	2	L86-Up	67100C	35677-20010
102	Overdrive Direct (.067") (40T) (83-7/86).....	2	83-E86	67106A	35633-32010
102	Overdrive Direct (.075") (40T) (8/86-Up).....	2	L86-Up	67106C	35633-32031
102J	Underdrive #2 Brake (.067") (33T) (A240, A241, A242, A243, A244).....	3	85-Up	67102D	34262-12010
102J	Underdrive #2 Brake (.067") (33T) (A245, A246, A247).....	3	93-Up	67102DA	34262-12030
103J	Underdrive #1 Direct (.075") (34T).....	3-4	85-Up	67103C	34261-12020
106G	Direct (.067").....	2-3	83-Up	67106A	35633-32010
106G	Direct (.075").....	2-3	83-Up	67106C	35633-32031
108B	Forward (.067").....	3-4	83-Up	67106A	35633-32010
112H	2nd Brake (Coast) (.067").....	3	83-Up	67100A	35677-30040
112H	2nd Brake (Coast) (.075").....	2-3	83-Up	67100CA	35677-32050
114D	3rd Brake (Low/ Reverse) (.059") (33T) (Exc. A245, A246, A247).....	5-6	93-Up	67100B	35677-32060
114D	3rd Brake (Low/ Reverse) (.067") (33T) (Exc. A245, A246, A247).....	4-6	83-Up	67100A	35677-30040
114D	3rd Brake (Low/ Reverse) (.069") (33T) (A245, A246, A247).....	5-6	93-Up	67100D	35677-12060
N.I.	Differential (.075") (34T).....	7	88-92	67103C	34261-12020
<b>STEEL PLATES</b>					
120	Overdrive Brake (.071") (83-7/86).....	3	83-E86	67120C	35648-32020
120	Overdrive Brake (.075") (8/86-Up).....	3	L86-Up	67120CA	35648-20010
120	Overdrive Brake (.098").....	AR	88-Up	67120CB	35648-32040
122	Overdrive Direct (8T) (83-7/86).....	2-3	83-E86	67122A	35634-32010
122	Overdrive Direct (20T) (8/86-Up).....	2	L86-Up	67122C	35634-20010
122J	Underdrive #2 Brake (3.150" ID).....	3	83-Up	67122D	34264-12010

A130, A140, A240, MX17

# Toyota

## A130, A140, A240, MX17

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>STEEL PLATES (Cont.)</b>					
122J	Underdrive #2 Brake (3.425" ID).....	3	93-Up	67122DA	34264-12020
123J	Underdrive #1 Direct.....	3-4	85-Up	67121D	34263-12010
126G	Direct.....	2-3	83-Up	67122A	35634-32010
128B	Forward.....	3-4	83-Up	67122A	35634-32010
132H	2nd Brake (Coast).....	3-4	83-Up	67120B	35648-32010
134D	3rd Brake (Low/ Reverse) (Exc. A245, 246, 247) (4.580" ID).....	5-8	83-Up	67120C	35648-32020
134D	3rd Brake (Low/ Reverse) (A245, 246, 247)(4.921" ID).....	6	93-Up	67130D	35648-12020
N.I.	Differential.....	8	88-92	67121D	34263-12010
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
148B,G	Forward & Direct (2.60mm).....	1-2	83-Up	67146AB	35675-12010
148B,G	Forward & Direct (3.00mm).....	1-2	83-Up	67146AA	35675-32010
148B,G	Forward & Direct (3.37mm).....	1-2	83-Up	67146A	35675-32020
<b>VALVE BODY RECALIBRATION KITS</b>					
165K	Reprogramming Kit™ (A245E) (Transgo®).....	1	83-Up	T67169D	A245E-HD
<b>SEALING RINGS</b>					
175K	Ring Kit (A130).....	1	83-Up	67175B	N.L.
175K	Ring Kit (A140, 240).....	1	83-Up	67175C	N.L.
<b>THRUST WASHERS</b>					
200K	Washer Kit (A130).....	1	83-Up	67200B	N.L.
200K	Washer Kit (A140).....	1	83-Up	67200C	N.L.
200K	Washer Kit (A240).....	1	83-Up	67200D	N.L.
200K	Washer Kit (MX17, A210).....	1	83-Up	67200A	N.L.
211A	Stator to Direct Drum (Exc. 87-Up MX17).....	1	83-Up	67211AA	35616-32010
211A	Stator to Direct Drum (87-Up MX17).....	1	87-Up	67211A	35616-32010
217	Overdrive Planet, Bronze (.060").....	1	83-Up	67217A	N.L.
217	Overdrive Planet, Bronze (.110").....	1	83-Up	57217	34737-20011
229B	Direct Drum to Forward Drum (3 Tab) (Exc. 87-Up MX17).....	1	83-Up	67229A	35616-32021
229B	Direct Drum to Forward Drum (3 Tab) (87-Up MX17).....	1	87-Up	67229AA	96057151
241C	Rear Planet to Rear Ring Gear Hub (Plastic).....	1	83-Up	67241A	35738-12010
244F	Shell to Sprag (2.750" OD) (Plastic).....	1	83-Up	67244A	35739-32011
<b>BEARINGS &amp; RACES</b>					
219I	Bearing w/ Race, Overdrive Drum to Cover.....	1	83-Up	67219CA	90374-28013
221I	Race, Overdrive Drum to Case Cover (Rear).....	1	83-Up	67221C	35789-20020
274J	Bearing w/ Race, Differential Drive Pinion Cone (Front) (18 Rollers).....	1	83-Up	87274B	90366-36003
274J	Bearing w/ Race, Pinion (20 Rollers).....	1	83-Up	67274BA	90366-35084
274J	Bearing w/ Race, Pinion (21 Rollers).....	1	83-Up	67274BB	90366-35090
281H	Bearing, Transfer Driven (A130, A140).....	1	83-Up	67281B	90366-40010
292D	Bearing, Differential (A130 Corolla Gas) (Both Sides).....	2	83-Up	67292B	90368-38002
289J	Bearing, Differential (A140 Ring Gear Side).....	1	83-Up	67289CA	90366-44001
292J	Bearing, Differential (A140 Speed-O Side) (87-Up).....	1	87-Up	67292CB	90366-40016
<b>GASKETS &amp; O-RINGS</b>					
300F	Gasket, Bottom Pan (A130, A140) (Cork).....	1	83-Up	67300B	35168-32010
300F	Gasket, Bottom Pan (A130, A140) (Fiber).....	1	83-Up	67300BF	35168-32010
300F	Gasket, Bottom Pan (A240, A241, A242, A243, A244) (Cork).....	1	85-99	67300D	35168-12010
300F	Gasket, Bottom Pan (A240, A241, A242, A243, A244) (Fiber).....	1	85-99	67300DF	35168-12010
300F	Gasket, Bottom Pan (A245E, A246E, A247E) (Cork).....	1	93-02	67300DA	35168-12030
300F	Gasket, Bottom Pan (A245E, A246E, A247E) (Fiber).....	1	93-02	67300DAF	N.L.
300F	Gasket, Bottom Pan (A245E, A246E) (Cork).....	1	03-Up	67300E	35168-12060
300F	Gasket, Bottom Pan (A245E, A246E) (Fiber).....	1	03-Up	67300EF	N.L.
300F	Gasket, Bottom Pan (MX17) (Cork).....	1	85-Up	67300A	96053920
300F	Gasket, Bottom Pan (MX17) (Fiber).....	1	85-Up	67300AF	61170B
303	Gasket, Differential Cover (A130L, A140).....	1	83-Up	67303B	41182-12010
304	Gasket, Overdrive Cover (A140).....	1	83-Up	67304C	34112-32010
311A	O-Ring, Pump (All).....	1	83-Up	67311B	90301-99024
326	Gasket, Filter (A130, A140).....	1	83-Up	67326B	35339-32010
326	Gasket, Filter (A240 to A244E).....	1	85-Up	67326D	35339-12010

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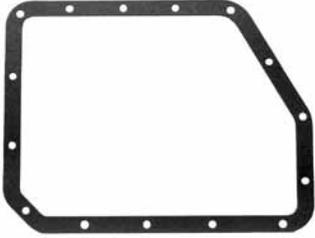
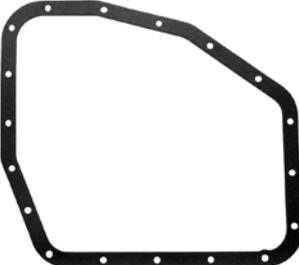
## A130, A140, A240, MX17

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>TECHNICAL MANUALS</b>					
400K	Tech Manual (A140).....	1	83-Up	67400C	TM-A140
400K	Tech Manual, Fwd (OEM).....	1	83-Up	67400FED	400-RM018-E
400K	Tech Manual (MX17).....	1	85-Up	67400A	83-SPR3TM
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid Kit (Shift) (A140, A240, A241, A242, A243, A244).....	1	83-Up	67420CK	52-0230
420	Solenoid Kit (Shift) (A245, A246, A247).....	1	93-Up	67420DAK	85420-12100
420	Solenoid Kit (Shift & Lock-Up) (A240, A241, A242, A243, A244).....	1	85-Up	67420DK	85420-22080
420	Solenoid Kit (Shift & Lock-Up) (A245, A246, A247).....	1	93-Up	67420DBK	85420-00000
421	Solenoid, 1-2 Shift (A140) (1 Bolt Triangle Type).....	1	83-Up	67421C	85420-32021
422	Solenoid, 2-3 Shift (A140) (2 Bolt L Shaped Type).....	1	83-Up	67422C	85420-32041
421	Solenoid, Shift (A240).....	1	85-Up	67421D	85420-22080
421	Solenoid, Shift (MX17) (2 Solenoid Pack).....	2	85-Up	67421AK	N.L.
421	Solenoid, 2nd Brake (MX17).....	1	85-Up	67421D	85420-22080
422	Solenoid, Direct (MX17).....	1	85-Up	67422B	91173731
423	Solenoid, Overdrive Cancel (A240).....	1	85-Up	67423D	85420-10011
425	Solenoid, Lock-Up (TCC) (A140).....	1	91-Up	67425BA	85420-20110
425	Solenoid, Lock-Up (TCC) (A240, A241, A242, A243, A244).....	1	85-Up	67425D	85420-12061
425	Solenoid, Lock-Up (TCC) (A245, A246, A247).....	1	93-Up	67425DA	85420-12140
431	Solenoid, SLT (EPC) (Linear) (A245, A246, A247).....	1	02-03	67431	35290-12020
431	Solenoid, SLT (EPC) (Linear) (A245, A246, A247).....	1	04-Up	67431A	35290-12030
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Complete (A130, A140) (Toyota Built).....	1	83-Up	67500B	N.L.
529A	Stator Shaft Tube (All).....	1	83-Up	67529A	90374-22002
<b>DRUMS &amp; CLUTCH HUBS</b>					
554G	Forward w/ Shaft (3 Clutch) (2/84-Up).....	1	84-Up	67554A	35701-32021
554G	Forward w/ Shaft (4 Clutch) (2/84-Up).....	1	84-Up	67554C	35701-32031
555A	Direct (2 Clutch) (Exc. MX17) (2/84-Up).....	1	84-Up	67555BB	35605-20020
555A	Direct (3 Clutch) (Exc. MX17) (2/84-Up).....	1	84-Up	67555CA	35605-32030
<b>PLANETS</b>					
582B	Front.....	1	83-Up	67582A	35720-32010
584H	Rear.....	1	83-Up	67584A	N.L.
<b>SPRAGS</b>					
640J	Sprag Assembly, Underdrive (A240).....	1	85-Up	67640D	34360-12010
650	Sprag, Overdrive.....	1	83-Up	67650C	34714-32021
652	Sprag, Intermediate.....	1	83-Up	57652D	35791-30020
654H	Sprag, Low.....	1	83-Up	67654A	35792-32020
<b>GOVERNORS</b>					
680C	Governor (Gear Type) (A130, A140).....	1	83-Up	67680B	35480-32022
<b>MISCELLANEOUS COMPONENTS</b>					
715E	Differentials (18T, 67T) (3 Groove) (A130).....	1	83-Up	67715BE	N.L.
715E	Differentials (19T, 65T) (1 Groove) (A130).....	1	83-Up	67715B	N.L.
715E	Differentials (18T, 71T) (4 Groove) (A140)..... (23 Rollers on Bearing on Ring Gear Side, 1.732" ID of Bearing)	1	83-Up	67715BX	N.L.
740E	Valve Body (A140) (w/ 2 Solenoids).....	1	83-Up	67740CA	N.L.
696	Crush Sleeve (For Pinion) (A130, A140).....	1	83-Up	67696B	41231-32010
735	Pinion Retainer (Aluminum w/ Seal) (A130, A140).....	1	83-Up	67735B	N.L.
775	Bolt, Converter (8mm x 1.25" x 10mm).....	6	83-Up	67775	N.L.
<b>SONNAX PRODUCTS</b>					
Vol 8	Boost Valve & Sleeve (High Ratio).....	N.L.	N.I.	S67741FA	89010-02K
Vol 8	Boost Valve & Sleeve (Low Ratio).....	N.L.	N.I.	S67741F	89010-01K
Vol 8	Pressure Regulator Valve Kit O.S. (A140) (T-89010-TL req).....	N.L.	N.I.	S67741P	89010-03K

A130, A140, A240, MX17

# Toyota

## A130, A140, A240, MX17

	67300A		67300B
	67300D		67300DA
	67300E		67010A
	67010B		67010BA
	67010D		67010DA
	67010DB		



# Toyota A340, A350, AW4, R150F

**A**

750 070 510 500 520 311 179 211 038 551 038 341 340

Conv./Bell Housing Pump Body Stator O.D. Direct Drum

**B**

600 Hub 590 222 224 223 861 140 120 100 140 860 560 862 970 960 630 225 226 227

O.D. Ring Gear O.D. Clutch O.D. Support

**C**

335 964 974 877 853 128 108 148 876 231 233 050 592 234 236 582 237 238 334 564

Forward Clutch Forward Ring Gear Forward Planet

**D**

632 114 134 154 859 155 664 888 654 248 584 251 240 242 594 241 604

2nd Brake Support Low/Rev. Clutch Inner Race Rear Sprag Rear Planet Rear Ring Gear

**E**

922 410 760 305 064 895 680 895 770 066 074

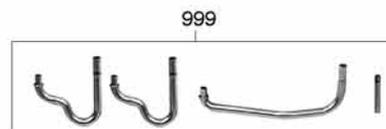
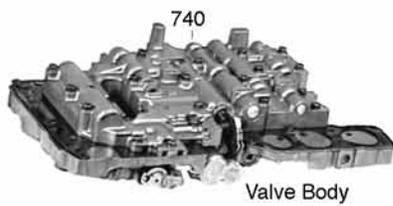
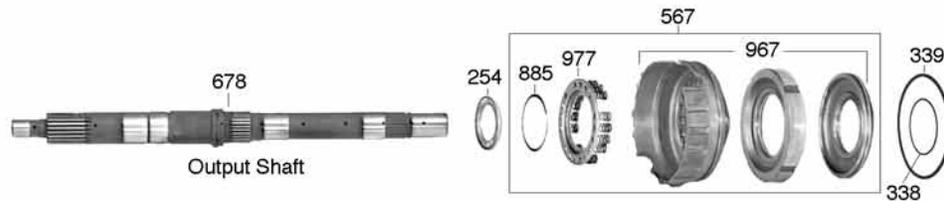
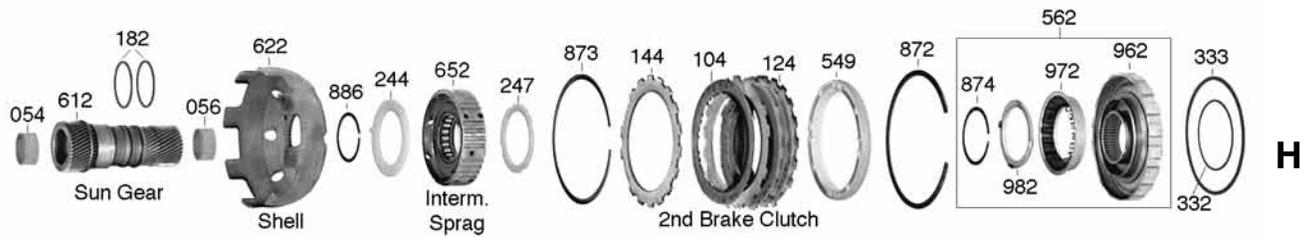
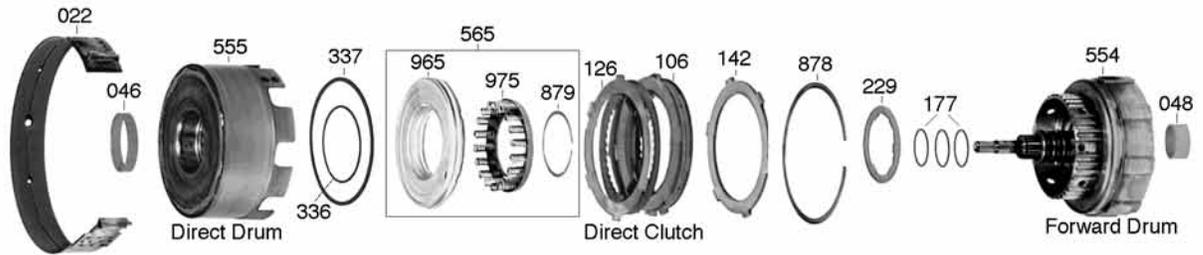
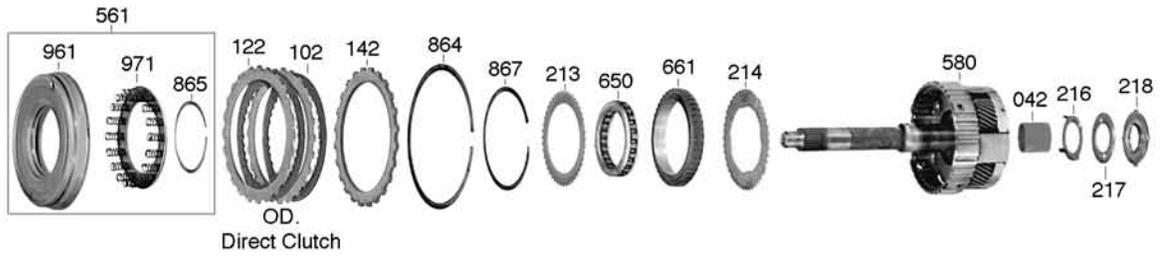
Case Ext. Housing

925 905 916 906 907 909 896 Servo 991

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

A340, A350, AW4, R150F



F

G

H

I

# Toyota

## A340, A350, AW4, R150F



97300



97010G

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006I	A340E, A340H (Toyota) .....	1	85-99	97006F	N.L.
006I	A340E, A340F (V6 T-100, Tacoma, 4 Runner).....	1	93-99	97006DF	N.L.
006I	A340E, A340F (Toyota) (4 Cyl.) .....	1	95-99	97006EF	N.L.
006I	A340E, A340F (Toyota) (Exc. 4 Cyl. Tacoma) (Also Kia Sorento) .....	1	00-Up	97006J	N.L.
006I	A340E (Toyota) (4 Cyl Tacoma) .....	1	00-Up	97006K	N.L.
006I	A341E (Lexus, Volvo) .....	1	90-00	97006CF	N.L.
006I	A343F (Landcruiser, Lexus LX450, LX470) .....	1	95-99	97006G	N.L.
006I	A343F (Landcruiser, Lexus LX470) .....	1	00-Up	97006J	N.L.
006I	AW4 (Jeep) .....	1	87-01	97006AF	N.L.
006I	A350 (Lexus GS300) .....	1	96-98	97006H	N.L.
006I	R150F Transfer Case (Automatic Transfer Case for A340H) .....	1	85-94	197006	N.L.
<b>LESS STEEL KITS</b>					
004I	A340E, A340H (Toyota) .....	1	85-99	97004F	N.L.
004I	A340E, A340F (V6 T-100, Tacoma, 4 Runner).....	1	93-99	97004DF	N.L.
004I	A340E, A340F (Toyota) (4 Cyl.) .....	1	95-99	97004EF	N.L.
004I	A340E, A340F (Toyota) (Exc. 4 Cyl. Tacoma) (Also Kia Sorento) .....	1	00-Up	97004J	N.L.
004I	A340E (Toyota) (4 Cyl Tacoma) .....	1	00-Up	97004K	N.L.
004I	A341E (Lexus, Volvo) .....	1	90-00	97004CF	N.L.
004I	A343F (Landcruiser, Lexus LX450, LX470) .....	1	95-99	97004G	N.L.
004I	A343F (Landcruiser, Lexus LX470) .....	1	00-Up	97004J	N.L.
004I	AW4 (Jeep) .....	1	87-01	97004AF	N.L.
004I	A350 (Lexus GS300) .....	1	96-98	97004H	N.L.
004I	R150F Transfer Case (Automatic Transfer Case for A340H) .....	1	85-94	197004	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002I	A340E, A340H (Toyota) .....	1	85-99	97002F	N.L.
002I	A340E, A340F (Toyota).....	1	00-Up	97002J	N.L.
002I	A341E (Lexus, Volvo) .....	1	90-00	97002F	N.L.
002I	A343F (Lexus, Landcruiser).....	1	95-99	97002G	N.L.
002I	A343F (Lexus) .....	1	00-Up	97002J	N.L.
002I	A340H, A340F (AW4 Jeep).....	1	87-99	97002F	N.L.
002I	A350 .....	1	96-98	97002G	N.L.
002I	R150F Transfer Case.....	1	85-Up	197002	N.L.
<b>FILTER KITS</b>					
011I	A340E (2wd Some).....	1	86-00	97011	N.L.
011I	A340F (4wd Some) (.375" Neck) .....	1	95-97	97011D	N.L.
011I	A340F, A343F (4wd Some) (.750" Neck) .....	1	95-99	97011E	N.L.
011I	A340E, A340F Jeep (AW4) (2wd & 4wd) .....	1	87-93	97011B	N.L.
011I	A340H (4wd) .....	1	85-94	97011A	N.L.
011I	A341E (2wd Some).....	1	90-00	97011C	N.L.
011I	A340E, A341E (2wd Some, 4wd Some) .....	1	94-Up	97011CA	N.L.
011I	A340E, A340F, A343F (2wd Some, 4wd Some) (1" Neck).....	1	98-Up	97011EA	N.L.
011I	A350E (Lexus GS300).....	1	98-Up	97011G	N.L.
<b>FILTERS</b>					
010I	Pick-up (2wd) .....	1	89-94	97010	35330-30011
010I	Pick-up (4wd) .....	1	85-94	97010A	35330-35010
010I	4 Runner (2wd) .....	1	89-99	97010	35330-30011
010I	4 Runner (2wd) .....	1	00-01	97010CA	35330-30020
010I	4 Runner (2wd) .....	1	02-Up	97010EA	35330-60030
010I	4 Runner (4wd) .....	1	85-94	97010A	35330-35010
010I	4 Runner (4wd) (95-3/96).....	1	95-E96	97010H	35330-35020
010I	4 Runner (4wd) (4/96-99).....	1	L96-99	97010E	35330-60020

A340, A350, AW4, R150F

# Toyota A340, A350, AW4, R150F

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>FILTERS (Cont.)</b>					
010I	4 Runner (4wd) .....	1	00-Up	97010EA	35330-60030
010I	Landcruiser .....	1	94-97	97010E	35330-60020
010I	Landcruiser .....	1	98-02	97010EA	35330-60030
010I	Tacoma (2wd) .....	1	95-99	97010	35330-30011
010I	Tacoma (2wd) .....	1	00-01	97010CA	35330-30020
010I	Tacoma (2wd) .....	1	02-Up	97010EA	35330-60030
010I	Tacoma (4wd) .....	1	95-96	97010D	35330-22010
010I	Tacoma (4wd) .....	1	97-99	97010E	35330-60020
010I	Tacoma (4wd) .....	1	00-04	97010EA	35330-60030
010I	Tundra (2wd & 4wd).....	1	2000	97010	35330-30011
010I	Tundra (2wd & 4wd) (V6).....	1	01-04	97010CA	35330-30020
010I	Tundra (2wd & 4wd) (V8).....	1	01-04	97010EA	35330-60030
010I	T100 (2wd).....	1	93-98	97010	35330-30011
010I	T100 (4wd).....	1	93-94	97010A	35330-35010
010I	T100 (4wd).....	1	95-97	97010D	35330-22010
010I	T100 (4wd).....	1	1998	97010E	35330-60020
010I	Sequoia.....	1	01-04	97010EA	35330-60030
Other Applications:					
010I	A340E (Also fits Cressida, Previa, Supra w/o Turbo, Lexus SC300).....	1	86-00	97010	35330-30011
010I	A340E, A340F, AW4 (All Jeeps) (2wd & 4wd) .....	1	87-93	97010B	89835-01032
010I	A340F, A340H (4wd) (Isuzu Trooper 88-91, Mitsubishi Montero 95-00, Mitsubishi Montero Sport 97-98)	1	85-00	97010A	35330-35010
010I	A341E (Also fits Lexus GS300, LS400, SC300, SC400 Toyota Supra w/ Turbo, Volvo 960 & 90 Series)	1	90-00	97010C	35330-50010
010I	A341E (Lexus GS300).....	1	94-95	97010CA	35330-30020
010I	A343F (.750" Neck) (Lexus LX450) .....	1	96-97	97010E	35330-60020
010I	A343F (1" Neck) (Lexus LX470) .....	1	98-02	97010EA	35330-60030
010I	A350E (Lexus GS300).....	1	96-97	97010G	35330-30040
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)</b>					
022G	Brake.....	1	85-Up	97022	35810-30020
<b>BUSHINGS</b>					
030I	Bushing Kit.....	1	85-Up	97030	N.L.
030I	Bushing Kit, R150F (Transfer Case).....	1	88-Up	197030A	N.L.
034A	Bushing, Front Pump .....	1	85-Up	57034A	N.L.
037A	Stator Support (Rear).....	1	85-Up	97037	N.L.
046G	Direct Drum.....	1	85-Up	97046	N.L.
047	Input Shaft.....	1	85-Up	97047	N.L.
050C	Front Planet Ring Gear .....	1	85-Up	97050	N.L.
066E	Extension Housing (35mm Yoke).....	1	85-Up	97066A	N.L.
066E	Extension Housing (38mm Yoke).....	1	85-Up	57066A	90999-72020
066E	Extension Housing (40mm Yoke).....	1	85-Up	97066	N.L.
<b>METAL CLAD SEALS</b>					
070A	Front Pump .....	1	85-Up	57070A	90311-38029
074E	Extension Housing (38 x 58 x 11mm) 2.250" OD 2wd .....	1	85-Up	57074A	90311-38040
074E	Extension Housing (40 x 58 x 11mm) 2.250" OD 2wd .....	1	85-Up	97074	90311-40001
074E	Extension Housing 2 3/16" OD (Lexus, Volvo).....	1	85-Up	97074C	90311-42024
074E	Adapter Housing (Transmission to Transfer Case-Jeep).....	1	85-Up	97074B	83504055
074E	Transfer Case (Front & Rear) .....	1	85-Up	197074A	90316-40001
<b>FRICITION PLATES</b>					
100B	Overdrive Brake .083" (24T) .....	3-5	85-Up	97100	34633-50010
100B	Overdrive Brake .083" (24T) (Blue Plate) .....	3-5	85-Up	R97100HP	N.L.
102F	Overdrive Direct .083" (32T) .....	2	85-Up	97102	35633-30040
104H	2nd Brake .078" (32T).....	4-5	85-Up	97104	35667-50020
104H	2nd Brake .078" (32T) (Blue Plate).....	4-5	85-Up	R97104HP	N.L.
106G	Direct .083" (40T).....	3-5	85-Up	97106	35667-50030
106G	Direct .068" (40T) (Blue Plate).....	3-5	85-Up	R97106HP	N.L.
108C	Forward .067" (40T).....	3-6	93-Up	97108	35677-14010
108C	Forward .075" (40T).....	6-7	92-Up	97108B	35677-50010
108C	Forward .078" (40T).....	4-5	92-Up	97108C	35677-30170

A340, A350, AW4, R150F

# Toyota

## A340, A350, AW4, R150F

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>FRICITION PLATES (Cont.)</b>					
108C	Forward .083" (40T).....	4-5	85-Up	97108A	35677-30090
114D	Low/ Reverse .067" (32T).....	5-7	85-Up	97114	35677-30130
N.I.	Transfer Case, Direct & Front .067" (44T).....	14	88-95	197106A	34653-35020
N.I.	Transfer Case, Low .067" (53T).....	7	88-95	197114A	34683-35020
<b>STEEL PLATES</b>					
120B	Overdrive Brake .078" (6T).....	2-4	85-Up	97120	34634-30020
120B	Overdrive Brake .078" (6T) Volvo.....	3-5	92-Up	97120C	34634-30021
122F	Overdrive Direct .078" (24T).....	1-2	85-Up	97122	34616-30010
122F	Overdrive Direct .098" (24T) Volvo.....	1	92-Up	97122C	3549181-0
122F	Overdrive Direct .118" (24T).....	AR	85-Up	97122A	34615-20010
124H	2nd Brake .071" (16T).....	1	85-Up	97124	35647-30030
124H	2nd Brake .098" (16T).....	4	85-Up	97124A	35647-30020
124H	2nd Brake .157" (16T).....	AR	85-Up	97124B	35647-30050
126G	Direct .071" (6T).....	3-4	93-99	87122AD	35634-32020
126G	Direct .091" (24T).....	4	00-Up	97126D	35647-22030
126G	Direct .091" (6T).....	1-4	85-99	97126	35647-30011
126G	Direct .118" (6T).....	3-4	87-99	97126A	35647-14010
126G	Direct .157" (6T).....	3-4	87-99	97126B	35647-30040
128C	Forward .071" (8T).....	6	92-Up	67122A	35634-32010
128C	Forward .078" (8T).....	4-5	85-91	97128	35634-30100
128C	Forward .091" (8T).....	4-5	92-Up	97128C	35634-30110
134D	Low/ Reverse .071" (15T).....	5-7	85-Up	97134	35648-30031
N.I.	Transfer Case, Direct & Front .071" (29T).....	14	88-95	197126A	34656-35010
N.I.	Transfer Case, Direct & Front .100" (29T).....	1	88-95	197126AA	34656-35020
N.I.	Transfer Case, Low .071" (8T).....	6	88-95	197134A	34686-35010
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
148C	Forward.....	1	85-Up	97148	35635-30040
<b>VALVE BODY RECALIBRATION KITS</b>					
165I	Shift Kit®, A340, A341, A343 & Jeep AW4 (Transgo®).....	1	85-Up	T97165	SK® 340
169I	Reprogramming Kit™ (A340, A341, A343 & Jeep AW4) (Transgo®).....	1	85-Up	T97169	340-HD2
<b>SEALING RINGS</b>					
175I	Ring Kit.....	1	85-Up	97175	N.L.
<b>THRUST WASHERS</b>					
200I	Washer Kit.....	1	85-Up	97200A	N.L.
<b>BEARINGS &amp; RACES</b>					
240	Race, Sun Gear Shaft to Bearing (Front).....	1	85-04	97240	35789-30150
241D	Bearing, Sun Gear Shaft.....	1	85-Up	97241	90374-30006
242D	Race, Sun Gear Shaft to Bearing (Rear).....	1	85-Up	97242	35789-30160
<b>GASKETS &amp; O-RINGS</b>					
300I	Gasket, Bottom Pan (Cork) (incl A350).....	1	85-Up	97300	N.L.
300I	Gasket, Bottom Pan (Fiber) (incl A350).....	1	85-Up	97300F	N.L.
304	Gasket, Transfer Case (Cork).....	1	85-Up	197304	35178-30010
305	Gasket, Extension Housing (2wd).....	1	85-Up	57305A	35182-22010
311A	O-Ring, Pump to Case.....	1	85-Up	97311	FN01-19-242
326I	Gasket, Filter (2 Piece).....	1	85-Up	97326A	35339-30070
320	Gasket Kit, Valve Body (95-Up) (Jeep).....	1	95-Up	97320BK	N.L.
320	Gasket Kit, Valve Body (A340).....	1	89-99	97320BK	N.L.
320	Gasket Kit, Valve Body (A341).....	1	90-00	97320CK	N.L.
<b>TECHNICAL MANUALS</b>					
400I	Tech Manual (AW30-80LE) (Isuzu).....	1	85-Up	97400	83-3080LETM
400I	Tech Manual (Toyota, Jeep AW-4).....	1	85-Up	97400A	83-AW4TM
400I	Tech Manual (R150F Transfer Case).....	1	85-Up	197400	A340H-AWD

# Toyota

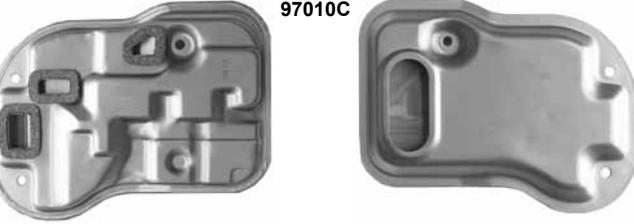
## A340, A350, AW4, R150F

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid Kit (Shift Only) A340E .....	1	85-Up	67420CK	52-0230
420	Solenoid Kit (Shift Only) A341E .....	1	85-Up	97420AK	52-9021
420	Solenoid Kit, A340E (3 Solenoids w/ Cable) .....	1	85-97	97420K	52-9002
420	Solenoid Kit, A340E (4 Solenoids w/o Cable) .....	1	98-Up	97420BK	N.L.
420	Solenoid Kit, A341E (4 Solenoids w/ Cable) (Lexus) .....	1	90-97	97420DK	N.L.
420	Solenoid Kit, A341E (4 Solenoids w/o Cable) (Volvo) .....	1	93-98	97420BK	N.L.
421	Solenoid, Shift (On/Off) .....	2	85-Up	67421D	85420-22080
425	Solenoid, Lock-Up (On/Off) ("E" Solenoid) (A340) .....	1	85-Up	97425	85420-30110
425	Solenoid, SL (Lock-Up) (Linear) (A341, A343) .....	1	90-Up	97425A	35280-50010
428	Solenoid, SLN (Acc. Control) (Linear) (A341, A343) .....	1	90-Up	97428	35270-50010
431	Solenoid, SLT (EPC) (Linear) (A340) .....	1	00-Up	97431	35290-60020
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump, Complete (Exc. Lexus) .....	1	85-Up	97500	N.L.
500A	Pump, Complete (Lexus) .....	1	90-Up	97500BA	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
551A	Overdrive (2 Clutch) (31T Sun Gear) (No Sensor) .....	1	85-Up	97551C	N.L.
551A	Overdrive (2 Clutch) (31T Sun Gear) (16T Sensor) .....	1	85-Up	97551CA	N.L.
551A	Overdrive (2 Clutch) (31T Sun Gear) (32T Sensor) .....	1	85-Up	97551CB	N.L.
551A	Overdrive (2 Clutch) (33T Sun Gear) (No Sensor) .....	1	85-Up	97551	N.L.
551A	Overdrive (2 Clutch) (33T Sun Gear) (16T Sensor) .....	1	85-Up	97551BA	N.L.
551A	Overdrive (2 Clutch) (33T Sun Gear) (32T Sensor) .....	1	85-Up	97551B	34601-60020
554G	Forward (1 Check Ball) (5 Clutch) .....	1	85-Up	97554A	N.L.
554G	Forward (2 Check Balls) .....	1	85-Up	97554B	N.L.
555G	Direct (5 Clutch) (4.625" OD Piston) .....	1	85-Up	97555EA	35605-50010
555G	Direct (5 Clutch) (5.000" OD Piston) .....	1	85-Up	97555E	35605-22030
555G	Direct (R150F Transfer Case) .....	1	85-Up	197555	N.L.
<b>PLANETS</b>					
580F	Overdrive Kit (No Reluctor) (20 Spline) .....	1	85-Up	97580BK	N.L.
580F	Overdrive Kit (No Reluctor) (26 Spline) .....	1	85-Up	97580K	N.L.
580F	Overdrive Kit (w/ Reluctor) (No Groove) .....	1	85-Up	97580CK	N.L.
580F	Overdrive Kit (w/ Reluctor) (2 Groove) .....	1	85-Up	97580AK	N.L.
582C	Front (4 Gear) .....	1	85-Up	97582	N.L.
582C	Front (5 Gear) .....	1	92-Up	97582A	N.L.
584D	Rear (4 Gear) (33T Sun Gear) .....	1	85-Up	97584	N.L.
584D	Rear (4 Gear) (42T Sun Gear) .....	1	85-Up	97584A	N.L.
584D	Rear (5 Gear) .....	1	99-Up	97584AA	3570560010
583	Planet Set (A340) .....	1	85-Up	97583	N.L.
592C	Ring Gear, w/ Hub Front Planet .....	1	85-Up	97592A	N.L.
594D	Ring Gear, Rear Planet .....	1	85-Up	97594A	N.L.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
612H	Sun Gear, Forward .....	1	85-Up	97612A	N.L.
614	Sun Gear Hub, C3 Transfer Case (R150, A340H) .....	1	85-Up	197614	34706-35010
630B	Center Support, Aluminum (Cast # 8930) .....	1	85-Up	97630	N.L.
630B	Center Support, Aluminum (Cast # 8931) .....	1	85-Up	97630A	N.L.
630	Center Support (A340) .....	1	85-Up	197630	34130-35010
632D	Center Support, Drum (R150, A340H) .....	1	85-Up	197632	34640-5010
<b>SPRAGS</b>					
650F	Sprag, Overdrive .....	1	85-Up	67650C	34714-32021
652H	Sprag, Intermediate .....	1	85-Up	97652	35790-30030
654D	Sprag (In Rear Planet) .....	1	85-Up	97654	35792-30042

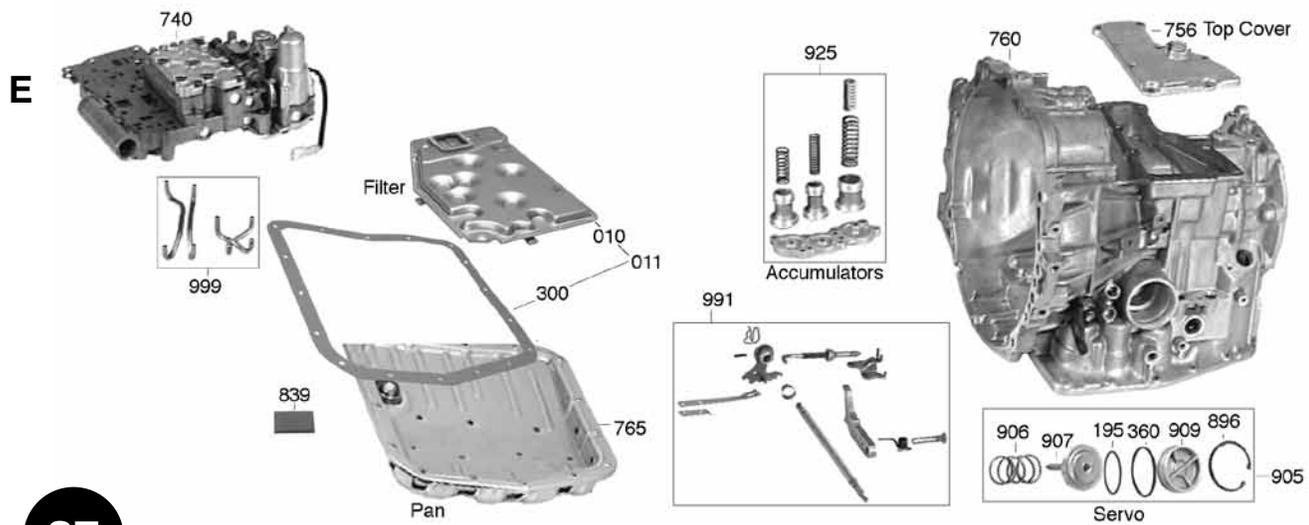
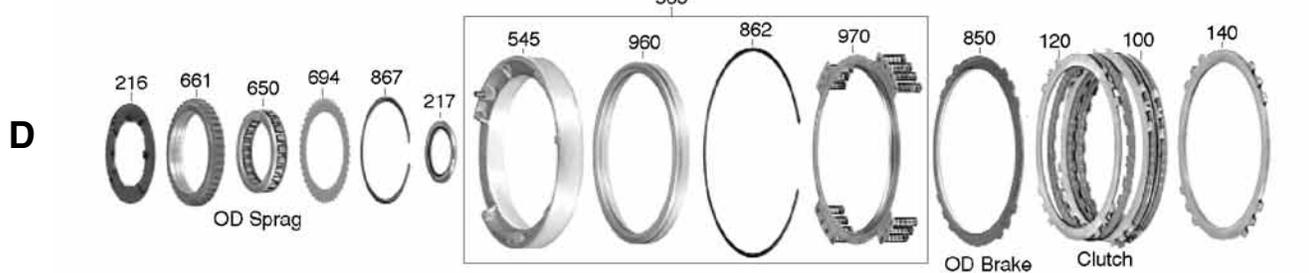
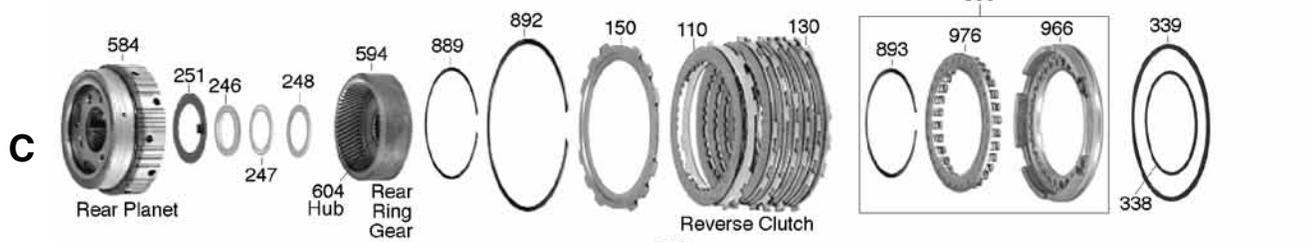
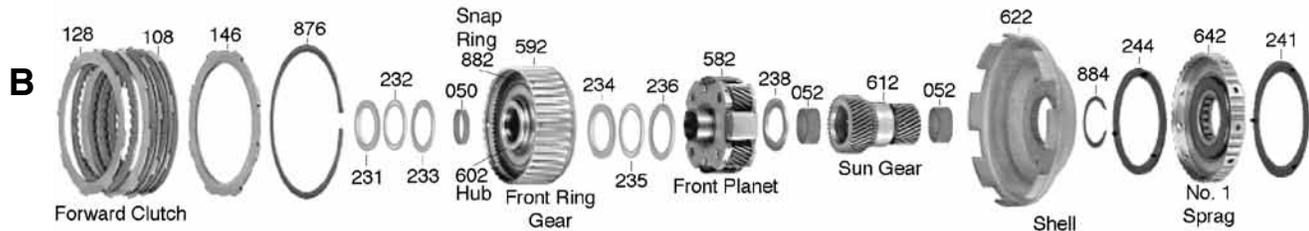
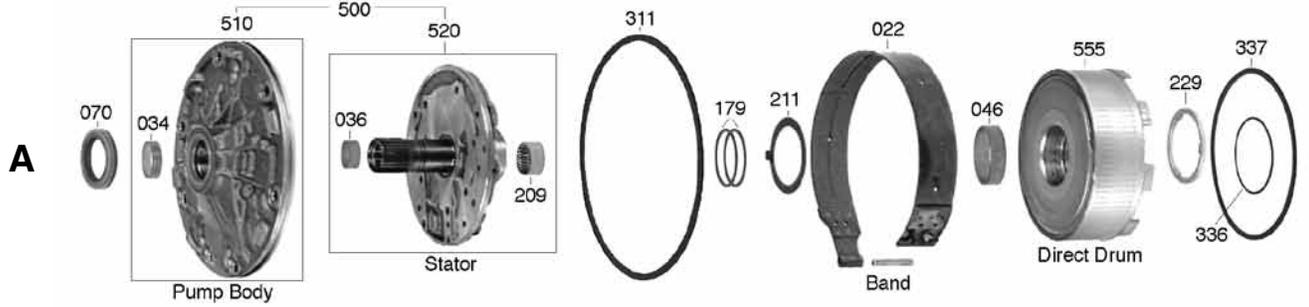
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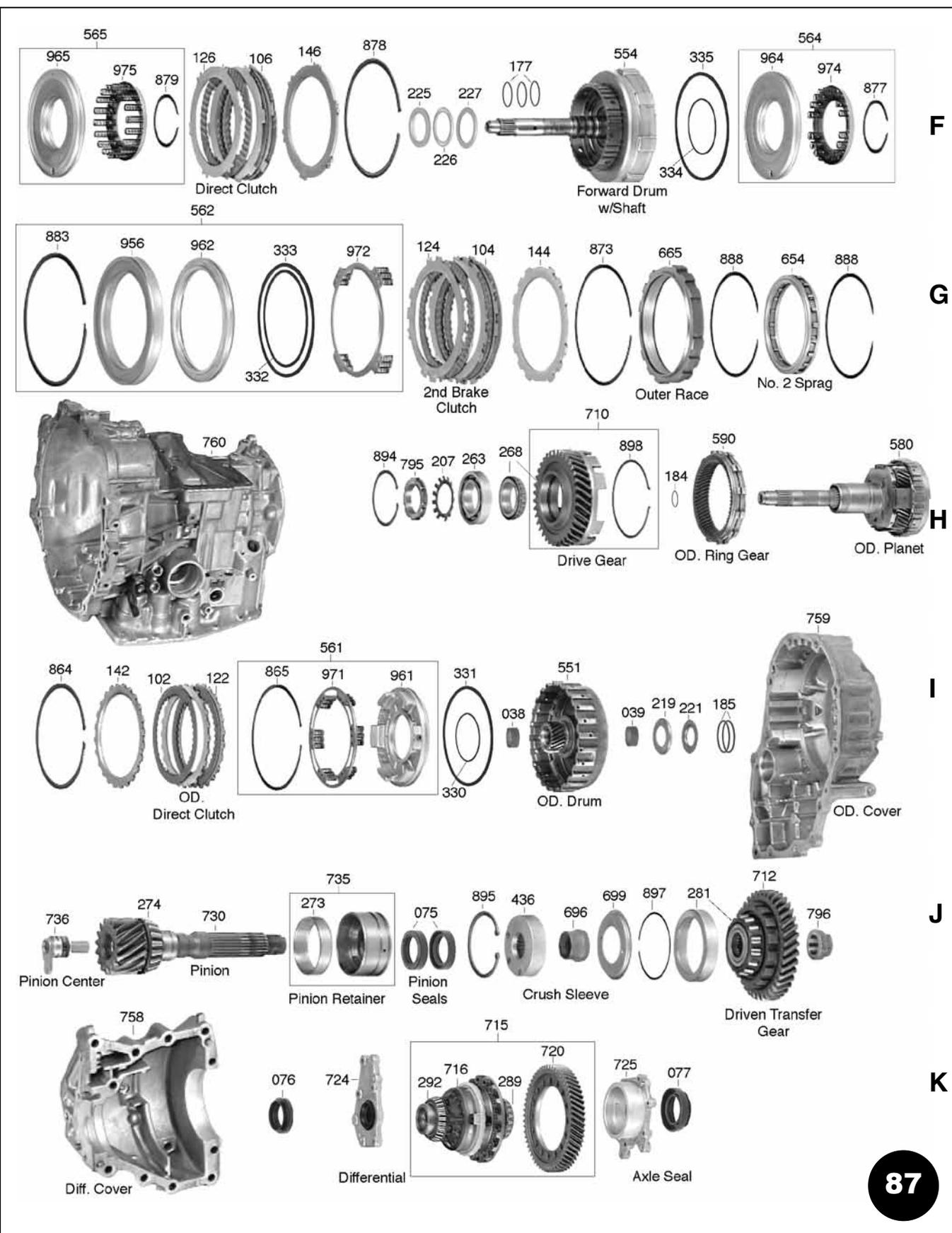
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<p>97010B</p> 	<p>97010C</p> 
<p>97010CA</p> 	<p>97010D</p> 
<p>97010E</p> 	<p>97010EA</p> 
<p>97010G</p> 	<p>97010H</p> 

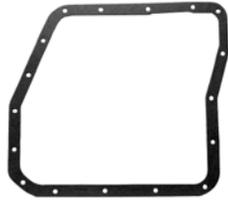
# Toyota A540



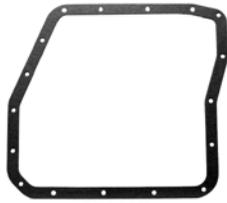
A540



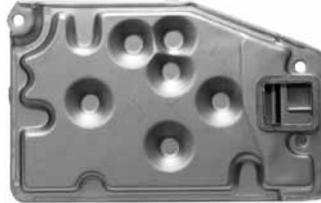
# Toyota A540



87300



87300E



87010



87010A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006J	A540E (88-5/91).....	1	88-E91	87006AF	N.L.
006J	A540E (6/91-93) (Incl 98-00 Sienna) .....	1	L91-93	87006AAF	N.L.
006J	A540H (RAV-4 4wd) (Differential, also order 87001) .....	1	96-Up	87006ABF	N.L.
006J	A541E (Exc. 98-00 Sienna) .....	1	94-Up	87006BF	N.L.
<b>LESS STEEL KITS</b>					
004J	A540E (88-5/91).....	1	88-E91	87004AF	N.L.
004J	A540E (6/91-93) (Incl 98-00 Sienna) .....	1	L91-93	87004AAF	N.L.
004J	A540H (RAV-4 4wd) (Differential, also order 87001) .....	1	96-Up	87004ABF	N.L.
004J	A541E (Exc. 98-00 Sienna) .....	1	94-Up	87004BF	N.L.
001J	Sub Kit, A540H Differential Only .....	1	88-93	87001	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002J	A540E (Incl 98-00 Sienna).....	1	88-93	87002AF	N.L.
002J	A540H (RAV-4 4wd) (Differential, also order 87001) .....	1	88-93	87002AF	N.L.
002J	A541E (Exc. 98-00 Sienna) .....	1	94-Up	87002BF	N.L.
001J	Sub Kit, A540H Differential Only .....	1	88-93	87001	N.L.
<b>FILTER KITS</b>					
011E	A540E, A540H .....	1	88-Up	87011	N.L.
011E	A541E .....	1	94-Up	87011A	N.L.
<b>FILTERS</b>					
010E	A540E, A540H .....	1	88-Up	87010	35330-32030
010E	A541E .....	1	94-Up	87010A	35330-33010
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)</b>					
022A	Band, 1.00" Wide .....	1	89-Up	67022B	35810-32020
022A	Band, 1.22" Wide .....	1	94-Up	87022C	35810-33010
022A	Band, 1.50" Wide .....	1	88-93	87022B	35810-32030
<b>BUSHINGS</b>					
030J	Bushing Kit.....	1	88-Up	87030	N.L.
034A	Pump Body .....	1	88-Up	57034A	N.L.
036A	Stator Support (Front).....	1	88-Up	57036C	N.L.
037	Stator Support (Rear) (Bushing).....	1	88-Up	67037A	N.L.
038I	Overdrive Sun Gear (Front).....	1	88-Up	67038C	90384-22015
038I	Overdrive Sun Gear (Rear).....	1	88-Up	67038CA	90384-22014
046A	Direct Drum.....	1	88-Up	87046A	N.L.
050B	Input Hub .....	1	88-Up	87050A	N.L.
052B	Sun Gear.....	2	88-Up	87052A	N.L.
<b>METAL CLAD SEALS</b>					
070A	Front Pump .....	1	88-Up	57070A	90311-38029
072	Manual Lever Shaft.....	2	88-Up	60072	91209-612-003
075J	Transfer Shaft Seal .....	2	88-93	87075A	N.L.
074	Extension Housing (A540H Awd).....	1	88-91	57074A	90311-38040
076J	Right Axle (A540E, A541E).....	1	88-Up	87076A	90311-40010
076J	Right Axle (A540H) (Awd).....	1	88-Up	87076B	N.L.
077J	Left Axle (A540E, A541E).....	1	88-Up	87077A	90311-50011
077J	Left Axle (A540H) (Awd) .....	1	88-Up	67077D	90311-44003/4
078	Speedometer Gear Shaft.....	1	88-Up	57078A	90310-09001

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>FRICITION PLATES</b>					
100D	Overdrive Brake (Grooved).....	3	88-91	87100A	35677-32070
100D	Overdrive Brake (Smooth).....	3	92-Up	87100AA	35677-33010
102I	Overdrive Direct.....	2-5	88-Up	67106C	35633-32031
104G	2nd Brake (33T) (Also A541E 94-Up).....	3	88-91	67100CA	35677-32050
104G	2nd Brake (33T).....	3	92-Up	87100CB	35677-33020
104G	2nd Brake (36T).....	3-4	94-Up	87100CC	35677-33050
106F	Direct (.067") (40T).....	3-4	89-Up	67106A	35633-32010
106F	Direct (.081") (32T) (Grooved).....	3	88-Up	87106AB	35633-32040
106F	Direct (.083") (40T) (Smooth).....	3	94-Up	97106	35667-50030
108B	Forward (.060").....	5	94-Up	87106A	35633-33010
108B	Forward (.067").....	4	88-Up	67106A	35633-32010
110C	Reverse (33T).....	6-7	88-Up	67100B	35677-32060
110C	Reverse (36T).....	6	94-Up	87100B	35677-33040
118	Differential.....	11	89-Up	87103A	41475-32020
<b>STEEL PLATES</b>					
120D	Overdrive Brake (.071").....	3-6	88-Up	67120CA	35648-20010
120D	Overdrive Brake (.098").....	3	88-Up	67120CB	35648-32040
122I	Overdrive Direct (.071").....	2	94-Up	67122C	35634-20010
122I	Overdrive Direct (.078").....	2	94-Up	87122CB	N.L.
122I	Overdrive Direct (.119").....	2	89-Up	97122A	34615-20010
124G	2nd Brake (10T).....	3-4	94-Up	87124B	35648-33010
124G	2nd Brake (12 Long Teeth).....	3	88-Up	87124A	N.L.
124G	2nd Brake (12 Short Teeth).....	3	88-Up	67120B	35648-32010
126F	Direct (.055") (6T).....	1	94-Up	87122BA	35634-33030
126F	Direct (.071") (6 Notched T).....	1-3	88-Up	87122AD	35634-32020
126F	Direct (.071") (8T).....	2-3	89-Up	67122A	35634-32010
126F	Direct (.078") (6T, 3T are Notched).....	2	94-Up	87122BB	35647-33010
126F	Direct (.091") (6T).....	2	88-Up	97126	35647-30011
128B	Forward (.055").....	1	92-Up	87122AA	35634-33020
128B	Forward (.063").....	4	92-Up	87122A	35634-33010
128B	Forward (.071").....	2-4	88-Up	67122A	35634-32010
128B	Forward (.078").....	5	94-Up	97128	35634-30100
130C	Reverse (.063") (10T).....	6	94-Up	87130AA	35648-33020
130C	Reverse (.071") (12T).....	6-7	88-Up	67120C	35648-12020
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
146B	Forward (2.6mm).....	1	88-Up	67146B	35675-32030
146B	Forward (2.8mm).....	1	88-Up	67146BA	35675-17010
146B	Forward (3.0mm).....	1	88-Up	67146AA	35675-32010
146B	Forward (3.2mm).....	1	88-Up	67146AB	35675-12010
146B	Forward (3.4mm).....	1	88-Up	67146A	35675-32020
<b>VALVE BODY RECALIBRATION KITS</b>					
165J	Kit, A540E/A540H Valve Body Upgrade (TransLab).....	1	88-Up	87165A	TL-540E
<b>THRUST WASHERS</b>					
200J	Washer Kit.....	1	88-93	87200A	N.L.
200J	Washer Kit (Incl 67211AA, 87241, 87251A, 87251B, 87251C).....	1	94-Up	87200B	N.L.
211A	Stator to Direct Drum.....	1	88-Up	67211AA	35616-32010
217	Overdrive Planet, Bronze (.060").....	1	83-Up	67217A	N.L.
217	Overdrive Planet, Bronze (.110").....	1	83-Up	62717C	N.L.
229A	Direct Drum to Forward Drum (.138" Thick).....	1	88-Up	67229A	35616-32021
229A	Direct Drum to Forward Drum (.175" Thick).....	1	88-Up	87229	35616-32030
244B	Shell to Sprag (A540).....	1	88-Up	87244	35739-32020
244B	Shell to Sprag (A541).....	1	94-Up	87244A	35739-33010
241B	Rear Planet #2 (Front) (Plastic) (A540).....	1	88-93	87241	35738-32020
241B	Rear Planet #2 (Front) (Plastic) (A541).....	1	94-Up	87251C	35738-33020
251C	Rear Planet #2 (Rear) (Plastic) (A540).....	1	88-93	67241A	35738-12010
251C	Rear Planet #2 (Rear) (Plastic) (A541).....	1	94-Up	87251B	35738-33010

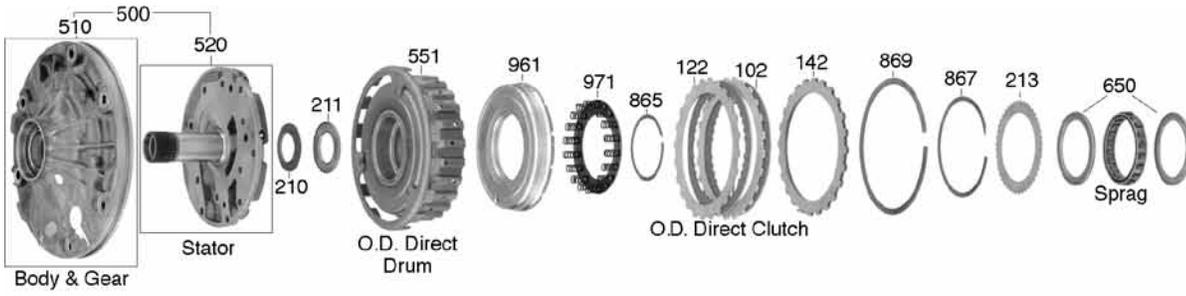
# Toyota A540

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>BEARINGS &amp; RACES</b>					
219I	Bearing w/ Race, Overdrive Drum to Cover.....	1	88-Up	67219CA	90374-28013
221I	Race, Overdrive Drum to Case Cover (Rear).....	1	88-Up	67221C	35789-20020
226F	Bearing, Stator to Forward Drum.....	1	88-Up	67226A	90374-28005
274J	Bearing, Differential Pinion Cone w/ Race (Front) (18 Roller).....	1	88-01	87274B	90366-36003
289J	Tapered Bearing, Differential (Ring Gear Side).....	1	1989	87289	90366-50030
<b>GASKETS &amp; O-RINGS</b>					
300E	Gasket, Bottom Pan (A540) (Cork).....	1	88-00	87300	35168-32020
300E	Gasket, Bottom Pan (A540) (Fiber).....	1	88-00	87300F	81170A
300E	Gasket, Bottom Pan (A541E) (Cork).....	1	94-03	87300E	35168-33010
300E	Gasket, Bottom Pan (A541E) (Fiber).....	1	94-03	87300EF	35168-33010
311	O-Ring, Pump.....	1	88-Up	67311B	90301-99024
<b>TECHNICAL MANUALS</b>					
400J	Tech Manual.....	1	88-Up	87400	TOY A540E
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid Kit (# 1 & # 2 Shift Solenoids & 1 Bracket) (A540E, A540H).....	1	88-93	87420BK	85420-32091
420	Solenoid Kit (2 Shift & 1 Lock-Up Solenoid) (A540E, A540H).....	1	88-93	87420K	85420-32102
420	Solenoid Kit (# 1 & # 2 Shift Solenoids & 1 Bracket) (A541E).....	1	94-Up	87420AK	85420-33010
420	Solenoid Kit (# 1 & # 2 Shift, 1 L-Up Solenoid & 1 Bracket) (A541E).....	1	94-Up	87420CK	N.L.
425	Solenoid, Lock-Up (A540E, A540H).....	1	88-Up	87425	85420-32110
425	Solenoid, Lock-Up (A541E).....	1	94-Up	87425A	N.L.
436J	Speed Sensor (VSS) (# 2 Speed Sensor).....	1	88-Up	87436	90374-30004
436J	Speed Sensor (VSS) (Speedo) (Camry).....	1	97-Up	87436A	N.L.
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Complete (8.270" OD) (A540).....	1	88-Up	87500A	N.L.
500A	Pump Complete (8.460" OD) (A541).....	1	88-Up	87500B	N.L.
520A	Stator (8.270" OD) (A540).....	1	88-Up	87520A	35370-33010
520A	Stator (8.460" OD) (A541).....	1	88-Up	87520B	35370-33020
<b>DRUMS &amp; CLUTCH HUBS</b>					
551I	Overdrive Direct (22T Sun Gear).....	1	88-Up	87551A	N.L.
551I	Overdrive Direct (27T Sun Gear).....	1	88-Up	87551E	N.L.
551I	Overdrive Direct (28T Sun Gear).....	1	88-Up	87551D	N.L.
554F	Forward w/ Shaft (3 Ring, 4 Clutch).....	1	88-Up	87554	N.L.
554F	Forward w/ Shaft (3 Ring, 5 Clutch).....	1	88-Up	87554A	N.L.
554F	Forward w/ Shaft (2 Ring, 4 Clutch).....	1	88-Up	67554C	35701-32031
555A	Direct (8 Drive Lugs at Shell) (1.00" Wide Band).....	1	88-Up	67555CA	35605-32030
555A	Direct (8 Drive Lugs at Shell) (1.22" Wide Band).....	1	88-Up	87555	N.L.
<b>PLANETS</b>					
580H	Planet, Overdrive w/ Shaft (22T Sun Gear # 551).....	1	88-Up	87580A	N.L.
580H	Planet, Overdrive w/ Shaft (28T Sun Gear # 551).....	1	88-Up	87580D	N.L.
582B	Planet, Front (No Hub on Front).....	1	88-Up	67582A	35720-32010
582B	Planet, Front (Has Hub on Front).....	1	88-Up	87582	N.L.
584C	Planet, Rear (4 Gear) (1.790" Overall Height).....	1	88-Up	67584A	N.L.
584C	Planet, Rear (4 Gear) (1.885" Overall Height).....	1	88-Up	87584	N.L.
584C	Planet, Rear (5 Gear).....	1	88-Up	87584A	N.L.
584C	Geartrain, Complete (4 Gear Rear Planet) (No Overdrive Section).....	1	88-Up	87583	N.L.
584C	Geartrain, Complete (5 Gear Rear Planet) (No Overdrive Section).....	1	88-Up	87583A	N.L.
594C	Ring Gear, Rear (1.100" Thick).....	1	88-Up	67594	N.L.
594C	Ring Gear & Hub, Rear (1.100" Thick).....	1	88-Up	67594K	N.L.
594C	Ring Gear, Rear (1.165" Thick).....	1	88-Up	87594	N.L.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
612B	Sun Gear, Front (27 Teeth, 1.465" OD Sprag Race).....	1	88-Up	67612B	35706-32012
612B	Sun Gear, Front (27 Teeth, 1.540" OD Sprag Race).....	1	88-Up	87612	N.L.
622B	Shell, Input Sun (39 Inner T) (8 Drive Lugs).....	1	88-Up	67622A	35790-32050



# Toyota A650E

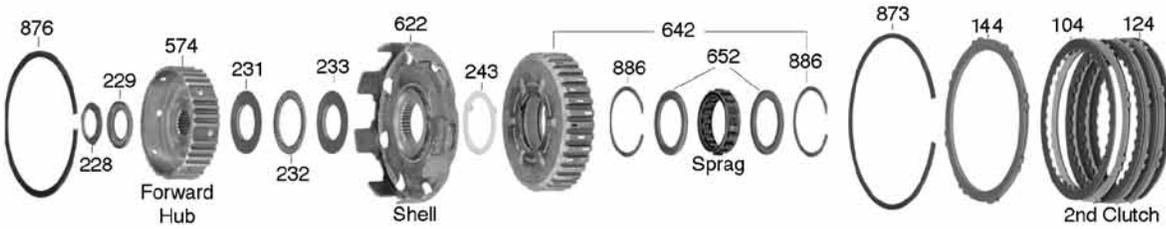
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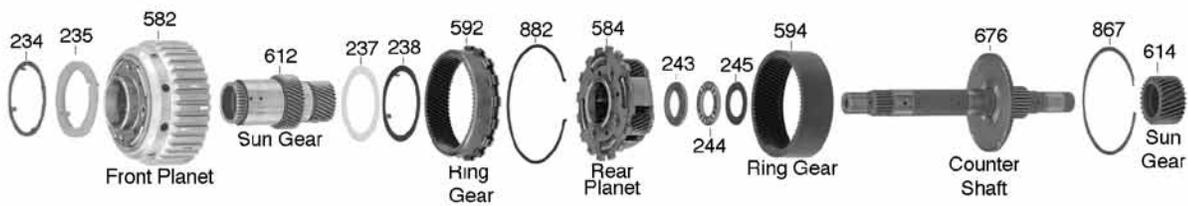
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**C**



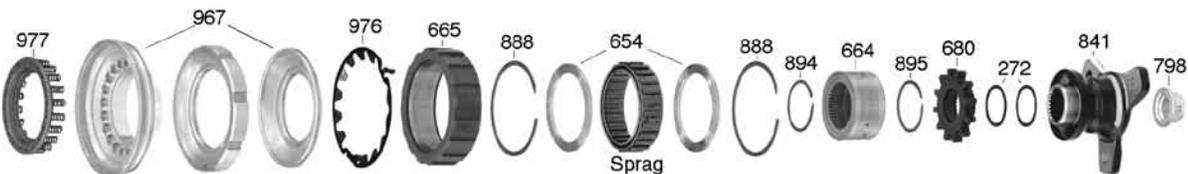
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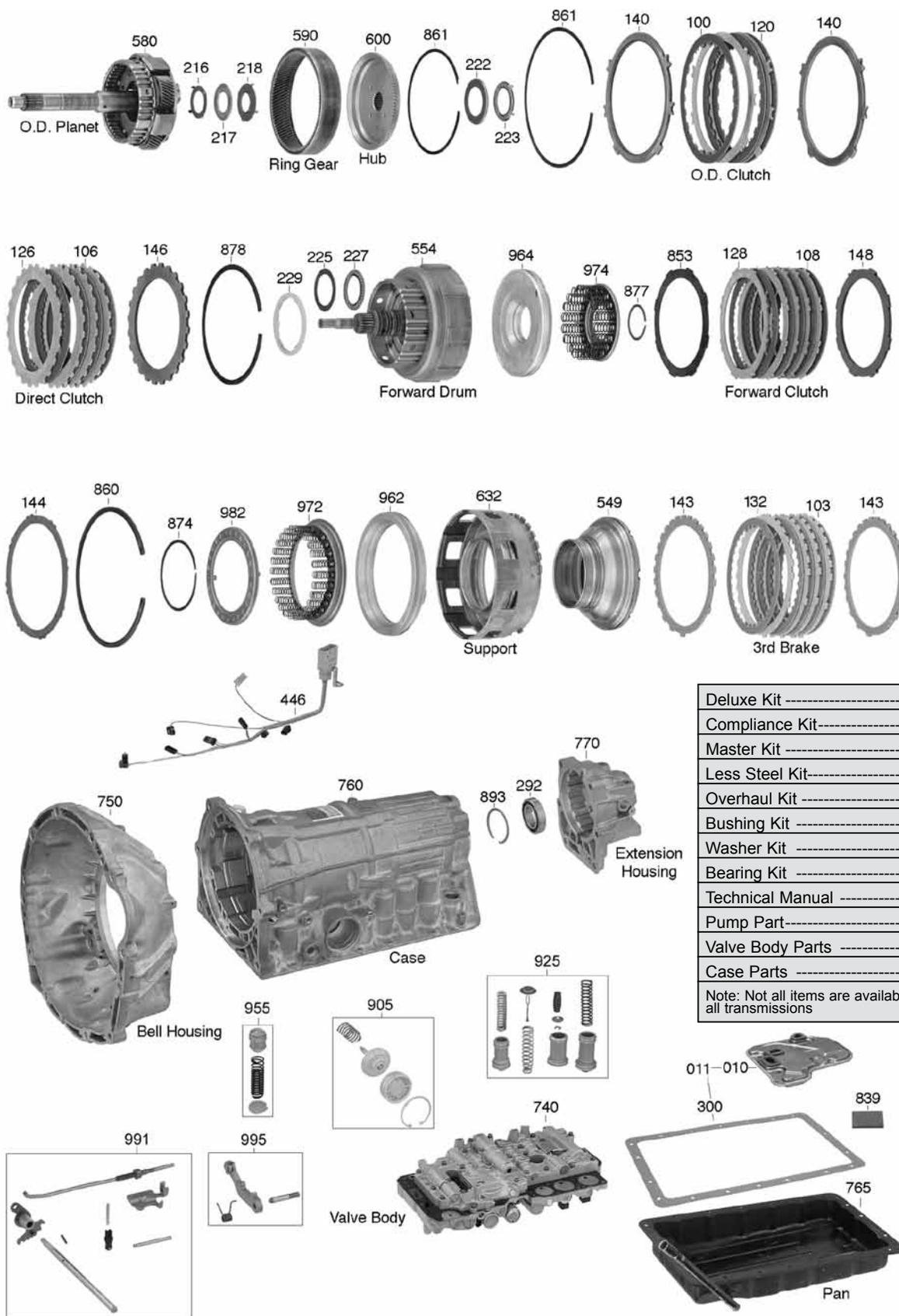
**E**



**F**



A650E



# Toyota A650E



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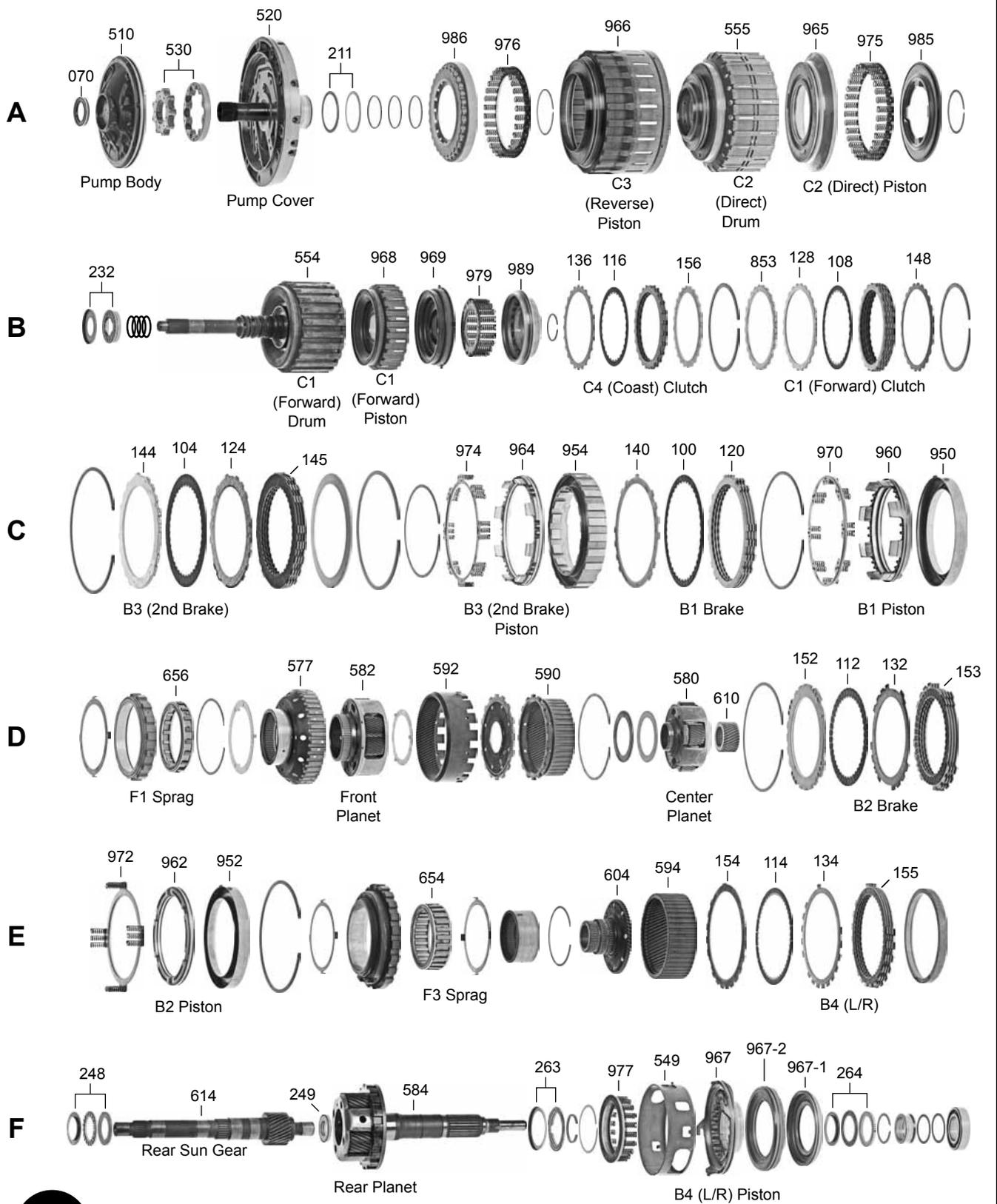


77010B

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006J	A650E (Exc. GS300).....	1	98-Up	77006	N.L.
006J	A650E (GS300).....	1	98-Up	77006A	N.L.
<b>LESS STEEL KITS</b>					
004J	A650E (Exc. GS300).....	1	98-Up	77004	N.L.
004J	A650E (GS300).....	1	98-Up	77004A	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002J	A650E .....	1	98-Up	77002	N.L.
<b>FILTER KITS</b>					
011L	Filter Kit.....	1	98-Up	77011B	N.L.
<b>FILTERS</b>					
010L	Filter (Early 98 - Dealer Only # 35330-30030).....	1	98-Up	77010B	35330-30050
<b>BANDS</b>					
<b>Prefix Key: B = Borg Warner, A = OEM (Exc BW), N = All Other New, R = Relined)</b>					
022B	Brake Band .....	1	98-Up	97022	35810-30020
<b>METAL CLAD SEALS</b>					
070A	Seal, Pump .....	1	98-Up	57070A	90311-38029
<b>FRICTION PLATES</b>					
100G	Overdrive Brake .....	3-4	98-Up	97100	34633-50010
102A	Overdrive Direct .....	2	98-Up	97102	35633-30040
103I	3rd Brake .....	5	98-Up	77103	N.L.
104C	2nd Brake.....	5	98-Up	77104	N.L.
106H	Direct.....	5	98-Up	77106	N.L.
108H	Forward.....	5-6	98-Up	97108B	35677-50010
114E	Low/ Reverse .....	5-6	98-Up	77114	35683-30010
<b>STEEL PLATES</b>					
120G	Overdrive Brake .....	2-3	98-Up	97120C	34634-30021
122A	Overdrive Direct (.079") .....	1-2	98-Up	97122	34616-30010
122A	Overdrive Direct (.098") .....	1	98-Up	97122C	3549181-0
123I	3rd Brake .....	5	98-Up	77123	N.L.
124C	2nd Brake (.106").....	4	98-Up	77124	N.L.
124C	2nd Brake (.079").....	1	98-Up	77124A	N.L.
126H	Direct.....	5	98-Up	77126	N.L.
128H	Forward (.071") .....	5	98-Up	67122A	35634-32010
128H	Forward (.055").....	1	98-Up	87122AA	35634-33020
128H	Forward (.091").....	5	98-Up	97128C	35634-30110
134E	Low/ Reverse .....	4-5	98-Up	77134	35693-30010
<b>MISCELLANEOUS COMPONENTS</b>					
300L	Gasket, Pan (Cork) .....	1	98-Up	97300	N.L.
300L	Gasket, Pan (Fiber).....	1	98-Up	97300F	N.L.
320	Gasket Package, Valve Body.....	1	98-Up	77320K	N.L.
431	Solenoid, EPC.....	1	98-01	77431	N.L.
425	Solenoid, Lock-Up (TCC).....	1	98-01	77425	N.L.
428	Solenoid, Shift Control .....	1	98-01	77428	N.L.
584	Planet, Rear (4 Gear).....	1	98-01	77584	35750-30020

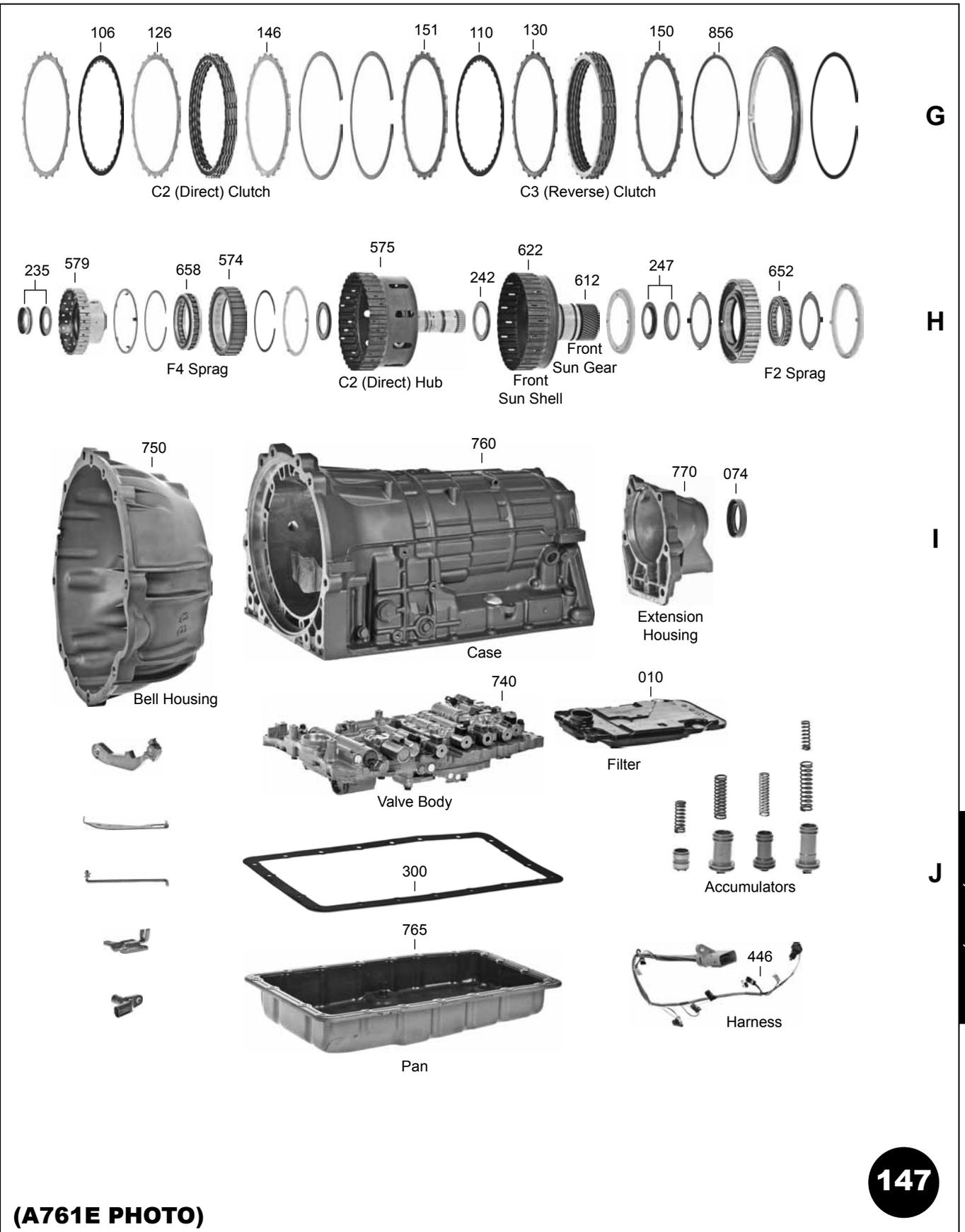


# Toyota A750E A760E, A761E, A960E



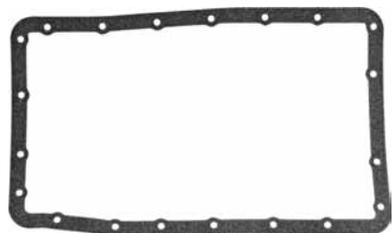
A750E, A760E, A960E

# Toyota A750E A760E, A761E, A960E



A750E, A760E, A960E

# Toyota A750E A760E, A761E, A960E



147300



147010A



ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006	A750E, A750F .....	1	03-Up	147006	N.L.
006	A760E, A760H, A761E .....	1	04-Up	147006A	N.L.
006	A960E .....	1	06-08	147006D	N.L.
<b>LESS STEEL KITS</b>					
004	A750E, A750F .....	1	03-Up	147004	N.L.
004	A760E, A760H, A761E .....	1	04-Up	147004A	N.L.
004	A960E .....	1	06-08	147004D	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002	A750E, A750F .....	1	03-Up	147002	N.L.
002	A760E, A760H, A761E .....	1	04-Up	147002A	N.L.
002	A960E .....	1	06-08	147002D	N.L.
<b>FILTER KITS</b>					
011	A750E, A750F .....	1	03-Up	147011	N.L.
011	A760E, A760H, A761E .....	1	04-Up	147011A	N.L.
011	A960E .....	1	06-08	147011D	N.L.
<b>FILTERS</b>					
010J	A750E, A750F .....	1	03-Up	147010	35330-60050
010J	A760E, A760H, A761E .....	1	04-Up	147010A	35330-50020
010J	A960E .....	1	06-08	147010D	N.L.
<b>BUSHINGS</b>					
034	Pump (A750, A760).....	1	03-Up	57034A	N.L.
066	Extension Housing (A750, A760).....	1	03-Up	97066	N.L.
<b>METAL CLAD SEALS</b>					
070A	Pump (A750, A760).....	1	03-Up	57070A	90311-38077
072	Manual Lever Shaft (A750, A760).....	1	03-Up	60072	91209-612-003
074I	Extension Housing (A750E).....	1	03-Up	97074	90311-40001
074I	Extension Housing (A760) .....	1	04-Up	97074C	90311-42024
074I	Extension Housing (A750F) (4wd).....	1	03-Up	97074A	90311-48106
<b>FRICTION PLATES</b>					
100C	B1 (A750, A760).....	3-4	03-Up	147100	N.L.
104C	B3 (A750, A760).....	4	03-Up	147104	N.L.
106G	C2 (A750, A760) .....	5-6	03-Up	147106	N.L.
108B	C1 (A750).....	6-7	03-Up	147108	N.L.
108B	C1 (A760).....	4	04-Up	147108A	N.L.
110G	C3 (A750, A760) .....	5	03-Up	147110	N.L.
112D	B2 (A750, A760).....	3	03-Up	147112	N.L.
114E	B4 (A750, A760).....	8	03-Up	147114	N.L.
116B	C4 (A760).....	3	04-Up	147116	N.L.
<b>STEEL PLATES</b>					
120C	B1 (A750, A760).....	3-4	03-Up	147120	N.L.
124C	B3 (A750, A760).....	4	03-Up	147124	N.L.
126G	C2 (A750, A760) .....	6	03-Up	147126	N.L.
128B	C1 (A750).....	5-6	03-Up	147128	N.L.
128B	C1 (A760).....	4	04-Up	147128A	N.L.
130G	C3 (A750, A760) .....	4	03-Up	147130	N.L.
132D	B2 (A750, A760).....	3	03-Up	147132	N.L.

A750E, A760E, A960E

# Toyota A750E A760E, A761E, A960E

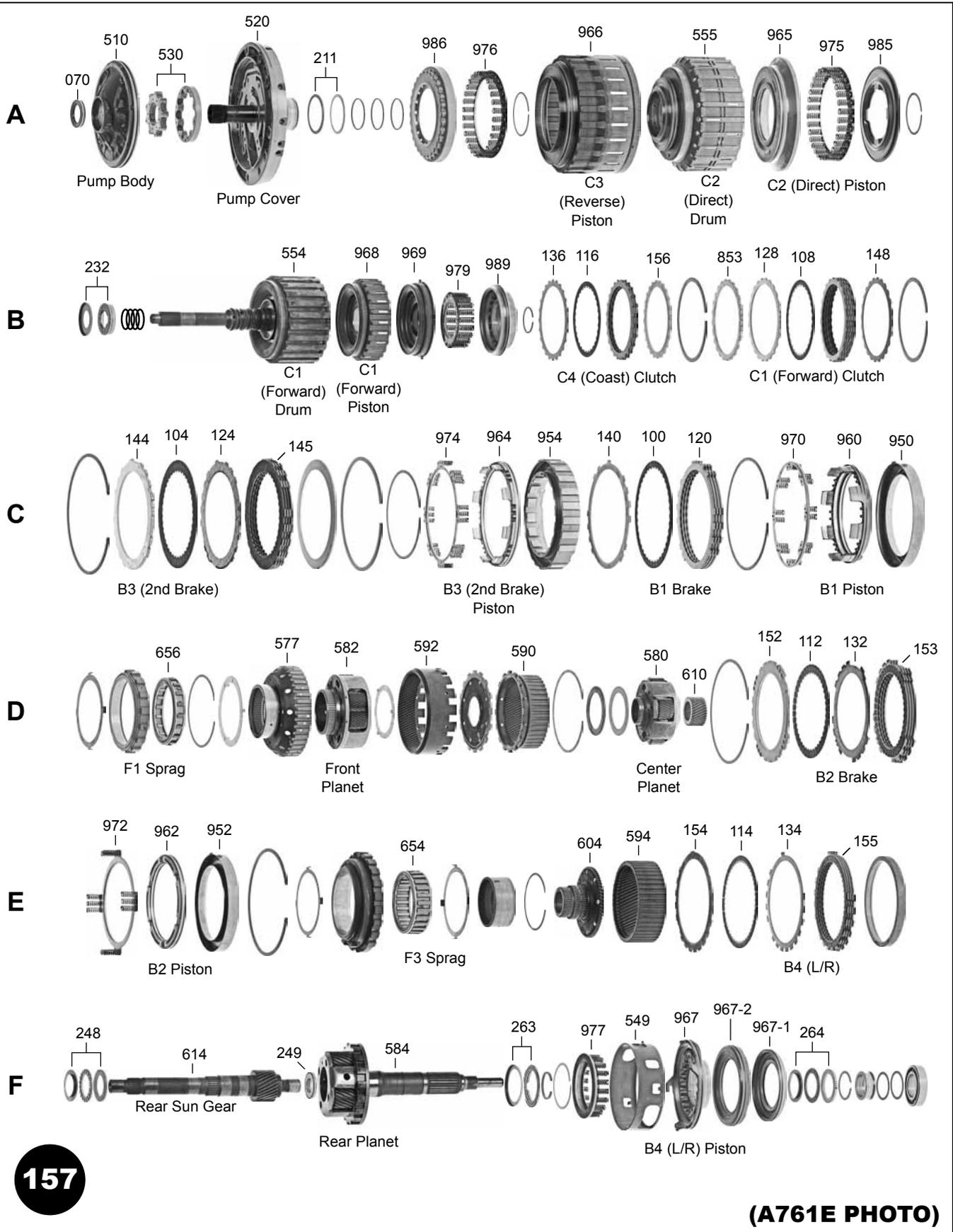
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>STEEL PLATES (Cont.)</b>					
134E	B4 (A750, A760).....	7	03-Up	147134	N.L.
136B	C4 (A760).....	3	04-Up	147136	N.L.
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
140C	B1 (A750, A760).....	1	03-Up	147140	N.L.
144C	B3 Backing (A750, A760).....	1	03-Up	147144	N.L.
146G	C2 (A750, A760).....	1	03-Up	147146	N.L.
148B	C1 Backing (A750, A760).....	1	03-Up	147148	N.L.
150G	C3 Backing (A750, A760).....	1	03-Up	147150	N.L.
151G	C3 Apply (A750, A760).....	1	03-Up	147151	N.L.
152D	B2 Backing (A750, A760).....	1	03-Up	147152	N.L.
153D	B2 Apply (A750, A760).....	1	03-Up	147153	N.L.
154E	B4 Backing (A750, A760).....	1	03-Up	147154	N.L.
156B	C4 (A760).....	1	04-Up	147156A	N.L.
<b>VALVE BODY RECALIBRATION KITS</b>					
165	Valve Body Kit, Lexus (A761E) (RatioTek).....	1	04-08	A147165A	RT-A761E
<b>SEALING RINGS</b>					
175	Sealing Ring Kit (A750E, A750F).....	1	03-Up	147006	N.L.
175	Sealing Ring Kit (A760E, A760H, A761E).....	1	04-Up	147006A	N.L.
175	Sealing Ring Kit (A960E).....	1	06-08	147006D	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300J	Gasket, Pan (Cork) (A750, A760).....	1	03-Up	147300	N.L.
300J	Gasket, Pan (Fiber) (A750, A760).....	1	03-Up	147300F	N.L.
320	Gasket Package, Valve Body (A750, A760).....	1	03-Up	147320K	N.L.
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid, Linear (SL2) (A750).....	1	03-Up	147420	35220-60010
420	Solenoid, Linear (SL2) (A760).....	1	04-Up	147420B	35210-50010
421	Solenoid (SR) (A750).....	1	03-Up	147421	35230-60010
421	Solenoid (SR) (A760).....	1	04-Up	147421B	35240-50060
422	Solenoid (S2) (A750).....	1	03-Up	147422	35250-60010
422	Solenoid (S2) (A760).....	1	04-Up	147422B	35240-50050
423	Solenoid (S1) (A750).....	1	03-Up	147423	35240-60010
423	Solenoid (S1) (A760).....	1	04-Up	147423B	35240-50030
424	Solenoid (S3) (A760).....	1	04-Up	147423B	35250-50030
425	Solenoid, Linear (SLU) (A750).....	1	03-Up	147425	35280-60010
425	Solenoid, Linear (SLU) (A760).....	1	04-Up	147425B	35280-50020
426	Solenoid (S4) (A760).....	1	04-Up	147426B	35240-50040
428	Solenoid, Linear (SLT) (A750).....	1	03-Up	147428	35290-60030
428	Solenoid, Linear (SLT) (A760).....	1	04-Up	147428B	35290-50010
435	Solenoid, Linear (SL1) (A750).....	1	03-Up	147435	35210-60010
435	Solenoid, Linear (SL1) (A760).....	1	04-Up	147420B	35210-50010
436	Sensor, Input & Output (A750).....	2	03-Up	147436	89413-32010
436	Sensor, Input & Output (A760).....	2	04-Up	147436B	89413-32010
446	Connector w/ Harness (A750).....	1	03-Up	147446	82125-35130
446	Connector w/ Harness (A760).....	1	04-Up	147446B	82125-50070
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Assembly (A750, A760).....	1	03-Up	147500	N.L.
510A	Pump Body w/ Gears (A750, A760).....	1	03-Up	147510	N.L.
520A	Pump Stator (A750, A760).....	1	03-Up	147520	N.L.
530A	Pump Gears (9T Inner Gear) (A750, A760).....	1	03-Up	147530	N.L.

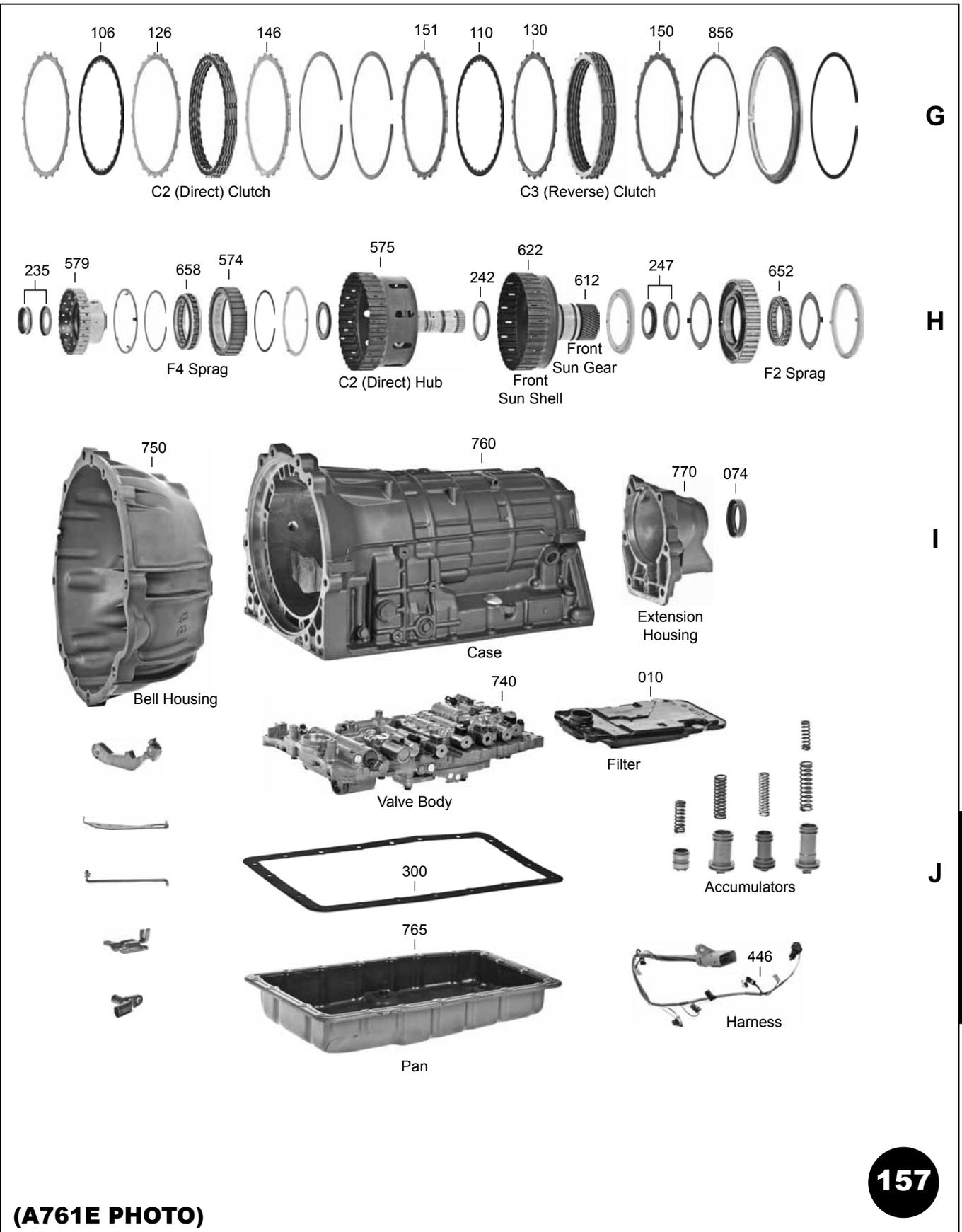
A750E, A760E, A960E

# Toyota A750E A760E, A761E, A960E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>DRUMS &amp; CLUTCH HUBS</b>					
554B	Drum, C1 (Forward) (9.750" Tall) (A750) .....	1	03-Up	147554	N.L.
554B	Drum, C1 (Forward) (10" Tall) (A760) .....	1	04-Up	147554A	N.L.
555A	Drum, C2 (Direct) (A750, A760) .....	1	03-Up	147555	N.L.
575H	Hub w/ Shaft, C2 (Direct) (A750, A760) .....	1	03-Up	147575	N.L.
577H	Hub, B1 (A750, A760) .....	1	03-Up	147577	N.L.
579H	Hub w/ Race, C4 (Coast) (A760) .....	1	04-Up	147579A	N.L.
<b>PLANETS</b>					
580D	Planet, Center (30T sun gear type) (A750) .....	1	03-Up	147580	N.L.
580D	Planet, Center (33T Sun Gear Type) (A760) .....	1	04-Up	147580A	N.L.
582D	Planet, Front (A750) .....	1	03-Up	147582	N.L.
582D	Planet, Front (A760) .....	1	04-Up	147582A	N.L.
584F	Planet, Rear (13" Long) (A750) .....	1	03-Up	147584	N.L.
584F	Planet, Rear (6.300" Long) (A750) .....	1	03-Up	147584A	N.L.
584F	Planet, Rear (11.300" Long) (A760) .....	1	04-Up	147584B	N.L.
590D	Ring Gear, Center (77T) (A750) .....	1	03-Up	147590	N.L.
590D	Ring Gear, Center (78T) (A760) .....	1	04-Up	147590A	N.L.
592D	Ring Gear, Front (91T, No Lugs) (A750) .....	1	03-Up	147592	N.L.
592D	Ring Gear, Front (91T, 16 Lugs) (A760) .....	1	04-Up	147592A	N.L.
594E	Ring Gear, Rear (63T) (A750) .....	1	03-Up	147594	N.L.
594E	Ring Gear, Rear (62T) (A760) .....	1	04-Up	147594A	N.L.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
610D	Sun Gear, Center (30T) (A750) .....	1	03-Up	147610	N.L.
610D	Sun Gear, Center (33T) (A760) .....	1	04-Up	147610A	N.L.
614F	Sun Gear, Rear w/ Shaft (1.730" OD) (A750) .....	1	03-Up	147614	N.L.
614F	Sun Gear, Rear w/ Shaft (1.860" OD) (A760) .....	1	04-Up	147614A	N.L.
622H	Shell w/ Sun Gear, Front (Reverse) (40T) (A750) .....	1	03-Up	147622	N.L.
622H	Shell w/ Sun Gear, Front (Reverse) (43T) (A760) .....	1	04-Up	147622A	N.L.
<b>SPRAGS</b>					
652H	Sprag, F2 (A750) .....	1	03-Up	147652	N.L.
652H	Sprag, F2 (A760) .....	1	04-Up	147652A	N.L.
654E	Sprag, F3 (A750) .....	1	03-Up	147654	N.L.
654E	Sprag, F3 (A760) .....	1	04-Up	147654A	N.L.
656D	Sprag, F1 (A750) .....	1	03-Up	147656	N.L.
656D	Sprag, F1 (A760) .....	1	04-Up	147656A	N.L.
658H	Sprag, F4 (A760) .....	1	04-Up	147658A	N.L.
<b>VALVE BODIES</b>					
740I	Valve Body (7 Solenoids) (A750) .....	1	03-Up	147740	N.L.
740I	Valve Body (9 Solenoids) (A760) .....	1	04-Up	147740A	N.L.
<b>CASES &amp; HOUSINGS</b>					
750I	Bell Housing (8 Bolt) (A750) .....	1	03-Up	147750A	N.L.
750I	Bell Housing (10 Bolt) (A750) .....	1	03-Up	147750	N.L.
750I	Bell Housing (A760) .....	1	04-Up	147750B	N.L.
760I	Case (A750) .....	1	03-Up	147760	N.L.
760I	Case (A760) .....	1	04-Up	147760A	N.L.
765I	Bottom Pan (Drain Plug on Bottom) (A750) .....	1	03-Up	147765	N.L.
765I	Bottom Pan (Drain Plug on Side) (A760) .....	1	04-Up	147765A	N.L.
770I	Extension Housing (2wd) (A750) .....	1	03-Up	147770	N.L.
770I	Extension Housing (4wd) (A750) .....	1	03-Up	147770A	N.L.
770I	Extension Housing (A760) .....	1	04-Up	147770B	N.L.
<b>MISCELLANEOUS COMPONENTS</b>					
549F	Apply Ring, B4 (Low/ Reverse) (A750) .....	1	03-Up	147549	N.L.
549F	Apply Ring, B4 (Low/ Reverse) (A760) .....	1	04-Up	147549A	N.L.
853B	Cushion, C1 (Forward) (A761E) .....	1	04-Up	147853A	N.L.
856G	Cushion, C3 (Reverse) (A750, A760) .....	1	03-Up	147856	N.L.
950C	Piston Support, B1 (A750, A760) .....	1	03-Up	147950	N.L.
952E	Piston Support, B2 (A750, A760) .....	1	03-Up	147952	N.L.
954C	Piston Support, B3 (2nd Brake) (A750, A760) .....	1	03-Up	147954	N.L.
960C	Piston, B1 (A750, A760) .....	1	03-Up	147960	N.L.







# Toyota AB60E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006	AB60E.....	1	07-Up	157006	N.L.
<b>LESS STEEL KITS</b>					
004	AB60E.....	1	07-Up	157004	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002	AB60E.....	1	07-Up	157002	N.L.
<b>FILTER KITS</b>					
011	AB60E.....	1	07-Up	157011	N.L.
<b>FILTERS</b>					
010J	AB60E.....	1	07-Up	157010	N.L.
<b>BUSHINGS</b>					
034	Pump.....	1	07-Up	157034	N.L.
066	Extension Housing.....	1	07-Up	157066	N.L.
<b>METAL CLAD SEALS</b>					
070A	Pump.....	1	07-Up	157070	N.L.
072	Manual Lever.....	1	07-Up	157072	N.L.
074I	Extension Housing (2wd).....	1	07-Up	157074	N.L.
074I	Extension Housing (4wd).....	1	07-Up	157074A	N.L.
<b>FRICTION PLATES</b>					
100C	B1.....	4	07-Up	157100	N.L.
104C	B3 (2nd Brake).....	4	07-Up	157104	N.L.
106G	C2 (Direct).....	5	07-Up	157106	N.L.
108B	C1 (Forward).....	6	07-Up	157108	N.L.
110G	C3 (Reverse).....	5	07-Up	157110	N.L.
112D	B2.....	7	07-Up	157112	N.L.
114E	B4 (Low/ Reverse).....	4	07-Up	157114	N.L.
116B	C4 (Coast).....	4	07-Up	157116	N.L.
<b>STEEL PLATES</b>					
120C	B1.....	4	07-Up	157120	N.L.
124C	B3 (2nd Brake).....	3	07-Up	157124	N.L.
126G	C2 (Direct).....	6	07-Up	157126	N.L.
128B	C1 (Forward).....	6	07-Up	157128	N.L.
130G	C3 (Reverse).....	4	07-Up	157130	N.L.
132D	B2.....	6	07-Up	157132	N.L.
134E	B4 (Low/ Reverse).....	3	07-Up	157134	N.L.
136B	C4 (Coast).....	4	07-Up	157136	N.L.
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
140C	B1.....	1	07-Up	157140	N.L.
144C	B3 (Backing).....	1	07-Up	157144	N.L.
145C	B3 (Apply).....	1	07-Up	157145	N.L.
146G	C2.....	1	07-Up	157146	N.L.
148B	C1 (Backing).....	1	07-Up	157148	N.L.
150G	C3 (Backing).....	1	07-Up	157150	N.L.
151G	C3 (Apply).....	1	07-Up	157151	N.L.
152D	B2 (Backing).....	1	07-Up	157152	N.L.
153D	B2 (Apply).....	1	07-Up	157145	N.L.
154E	B4 (Backing).....	1	07-Up	157154	N.L.
155E	B4 (Apply).....	1	07-Up	157155	N.L.
156B	C4.....	1	07-Up	157156	N.L.
<b>SEALING RINGS</b>					
175	Sealing Ring Kit.....	1	07-Up	157175	N.L.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>GASKETS &amp; O-RINGS</b>					
300J	Gasket, Pan .....	1	07-Up	157300	N.L.
311	O-Ring, Pump (Small) .....	1	07-Up	157311	N.L.
311	O-Ring, Pump (Large) .....	1	07-Up	157311A	N.L.
<b>ELECTRICAL COMPONENTS</b>					
420	Solenoid, Linear (SL2) .....	1	07-Up	147420B	35210-50010
421	Solenoid (SR) .....	1	07-Up	147421B	35240-50060
422	Solenoid (S2) .....	1	07-Up	147422B	35240-50050
423	Solenoid (S1) .....	1	07-Up	147423B	35240-50030
424	Solenoid (S3) .....	1	07-Up	147423B	35250-50030
425	Solenoid, Linear (SLU) .....	1	07-Up	157425	35290-34010
426	Solenoid (S4) .....	1	07-Up	147426B	35240-50040
428	Solenoid, Linear (SLT) .....	1	07-Up	157425	35290-34010
435	Solenoid, Linear (SL1) .....	1	07-Up	147420B	35210-50010
436	Sensor, Input & Output .....	2	07-Up	157436	89413-0C020
446	Connector w/ Harness (01/07 to 11/07) .....	1	07-E07	157446	82125-34020
446	Connector w/ Harness (12/07-Up) .....	1	L07-Up	157446A	82125-60660
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Assembly .....	1	07-Up	157500	N.L.
510A	Pump Body w/ Gears .....	1	07-Up	157510	N.L.
520A	Pump Stator .....	1	07-Up	157520	N.L.
530A	Pump Gears .....	1	07-Up	157530	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
554B	Drum, C1 (Forward) .....	1	07-Up	157554	N.L.
555A	Drum, C2 (Direct) .....	1	07-Up	157555	N.L.
575H	Hub w/ Shaft, C2 (Direct) .....	1	07-Up	157575	N.L.
577H	Hub, B1 .....	1	07-Up	157577	N.L.
579H	Hub w/ Race, C4 (Coast) .....	1	07-Up	157579	N.L.
<b>PLANETS</b>					
580D	Planet, Center .....	1	07-Up	157580	N.L.
582D	Planet, Front .....	1	07-Up	157582	N.L.
584F	Planet, Rear .....	1	07-Up	157584C	N.L.
590D	Ring Gear, Center .....	1	07-Up	157590	N.L.
592D	Ring Gear, Front .....	1	07-Up	157592	N.L.
594E	Ring Gear, Rear .....	1	07-Up	157594	N.L.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
610D	Sun Gear, Center .....	1	07-Up	157610	N.L.
612H	Sun Gear .....	1	07-Up	157612	N.L.
614F	Sun Gear, Rear w/ Shaft .....	1	07-Up	157614	N.L.
622H	Sun Gear Shell .....	1	07-Up	157622	N.L.
<b>SPRAGS</b>					
652H	Sprag, F2 .....	1	07-Up	157652	N.L.
654E	Sprag, F3 .....	1	07-Up	157654	N.L.
656D	Sprag, F1 .....	1	07-Up	157656	N.L.
658H	Sprag, F4 .....	1	07-Up	157658	N.L.
<b>VALVE BODIES</b>					
740I	Valve Body .....	1	07-Up	157740	N.L.
<b>CASES &amp; HOUSINGS</b>					
750I	Bell Housing .....	1	07-Up	157750	N.L.
760I	Case .....	1	07-Up	157760	N.L.
765I	Bottom Pan .....	1	07-Up	157765	N.L.
770I	Extension Housing (2wd) .....	1	07-Up	157770	N.L.
770I	Extension Housing (4wd) .....	1	07-Up	157770A	N.L.



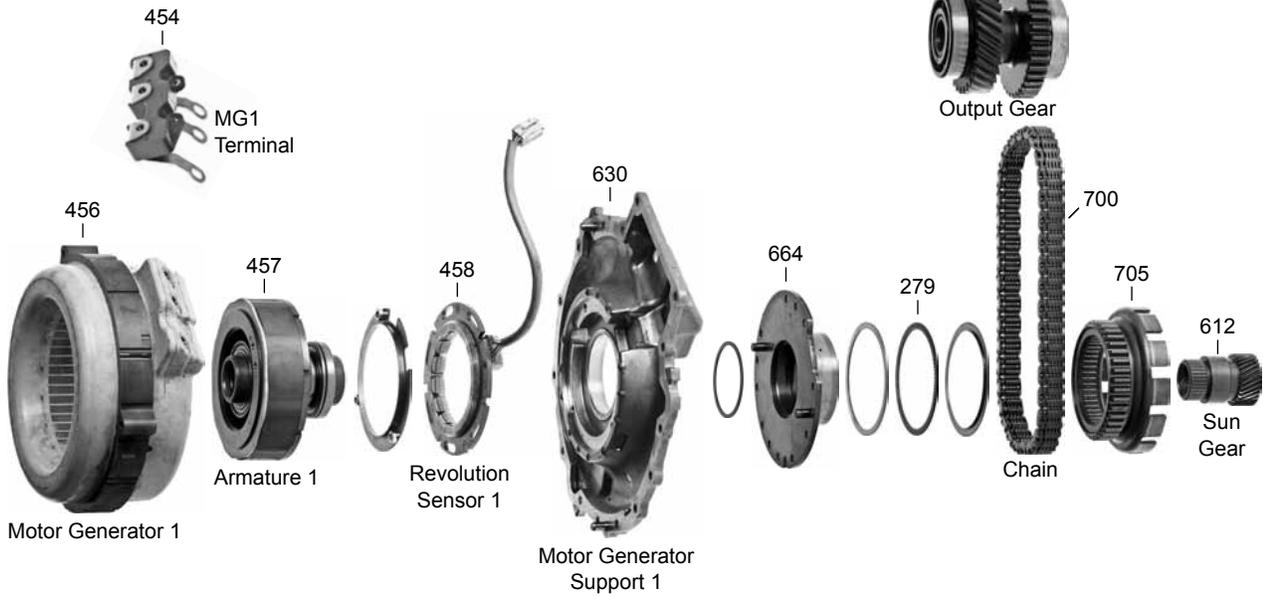


# Toyota P111 Prius

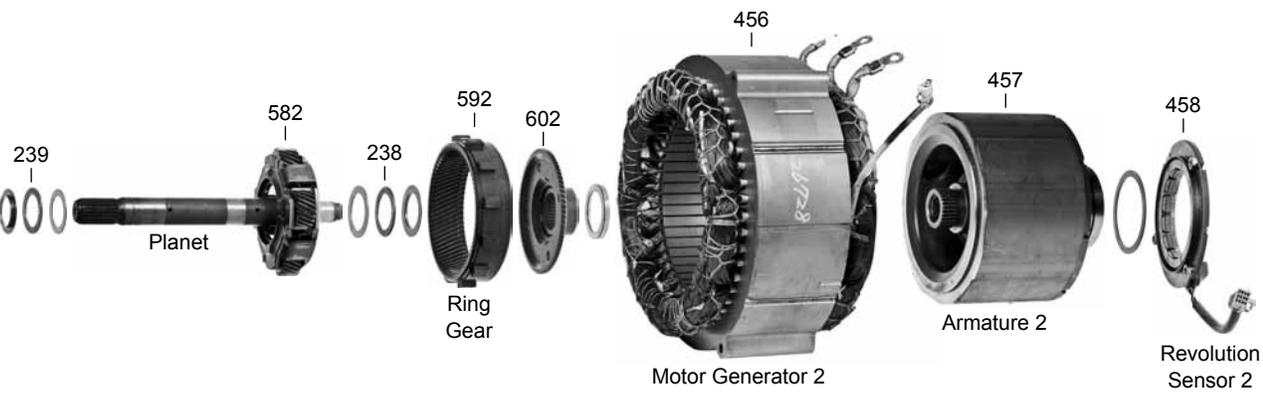
**A**



**B**

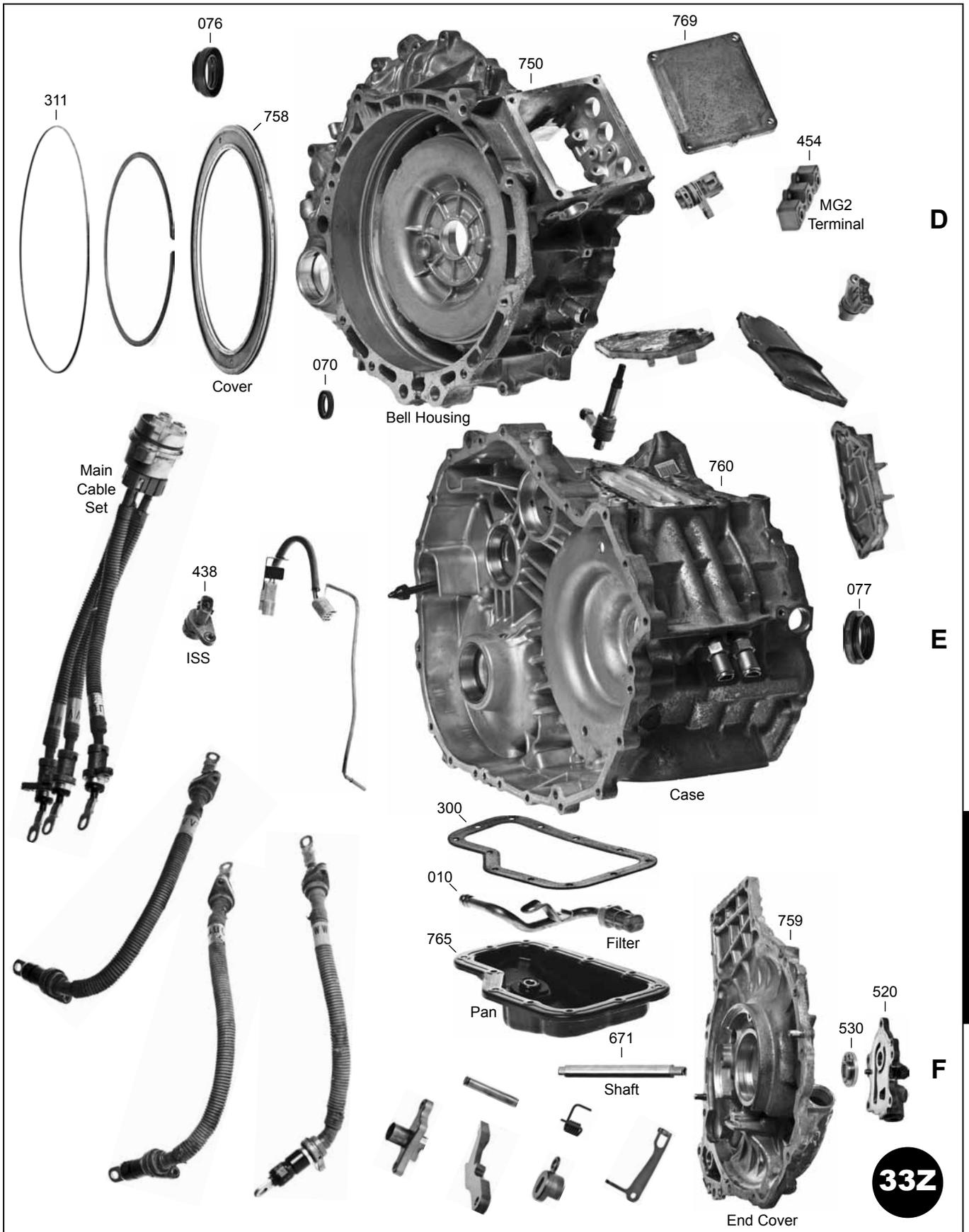


**C**



P111 PRIUS

**33Z**



# Toyota P111 Prius



ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
N.I.	P111 .....	1	00-03	33002Z	N.L.
<b>FILTERS</b>					
010F	Screen, Tube .....	1	00-03	33010Z	N.L.
<b>BUSHINGS</b>					
N.I.	Bushing Kit .....	1	00-03	33030Z	N.L.
N.I.	Sun Gear .....	2	00-03	33052Z	N.L.
N.I.	Motor Generator 2 (Front) .....	1	00-03	33057Z	N.L.
N.I.	Motor Generator 2 (Rear) .....	2	00-03	33059Z	N.L.
<b>METAL CLAD SEALS</b>					
070D	Input .....	1	00-03	33070Z	N.L.
076D	Axle Right (Bell) .....	1	00-03	33076Z	N.L.
077E	Axle Left (Case) .....	1	00-03	33077Z	N.L.
<b>THRUST WASHERS &amp; BEARINGS</b>					
238C	Bearing, Planet (Rear) .....	1	00-03	33238Z	N.L.
239C	Bearing, Planet (Front) .....	2	00-03	33239Z	N.L.
279B	Thrust Washer, Drive Gear .....	1	00-03	33279Z	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300F	Pan Gasket .....	1	00-03	33300Z	N.L.
<b>ELECTRICAL COMPONENTS</b>					
438E	Sensor, ISS .....	1	00-03	33438Z	N.L.
454A	Motor Generator Terminal 1 .....	1	00-03	33454Z	N.L.
454D	Motor Generator Terminal 2 .....	1	00-03	33454ZA	N.L.
456B	Motor Generator 1 .....	1	00-03	33456Z	N.L.
456C	Motor Generator 2 .....	1	00-03	33456ZA	N.L.
457B	Armature 1 .....	1	00-03	33457Z	N.L.
457C	Armature 2 .....	1	00-03	33457ZA	N.L.
458B	Revolution Sensor 1 .....	1	00-03	33458Z	N.L.
458C	Revolution Sensor 2 .....	1	00-03	33458ZA	N.L.
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
520F	Pump Cover .....	1	00-03	33520Z	N.L.
530F	Pump Gears .....	1	00-03	33530Z	N.L.
<b>PLANETS</b>					
582C	Planet w/ Shaft .....	1	00-03	33582Z	N.L.
592C	Ring Gear .....	1	00-03	33592Z	N.L.
602C	Ring Gear Hub .....	1	00-03	33602Z	N.L.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
612B	Sun Gear, Forward .....	1	00-03	33612Z	N.L.
664B	Support, Inner Race .....	1	00-03	36664Z	N.L.
<b>SHAFTS</b>					
671F	Shaft, Pump .....	1	00-03	33671Z	N.L.

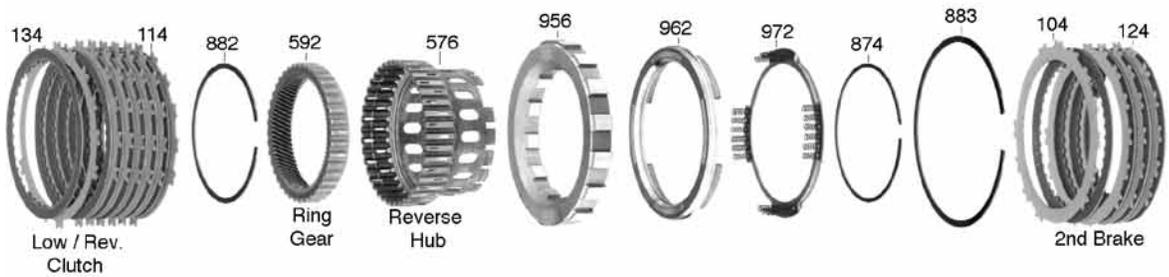


# Toyota U140 - U240

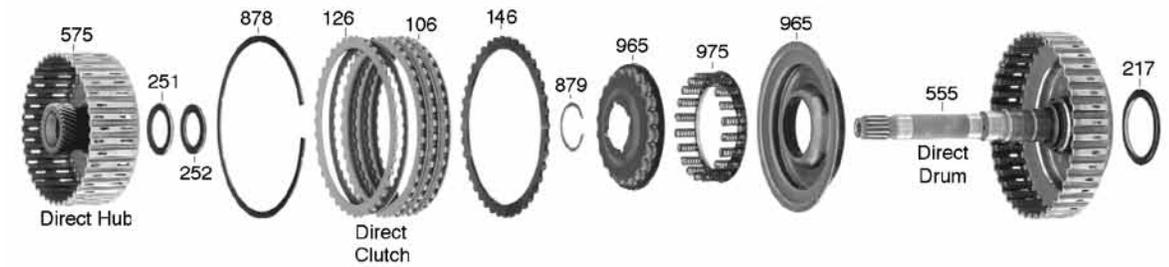
**A**



**B**



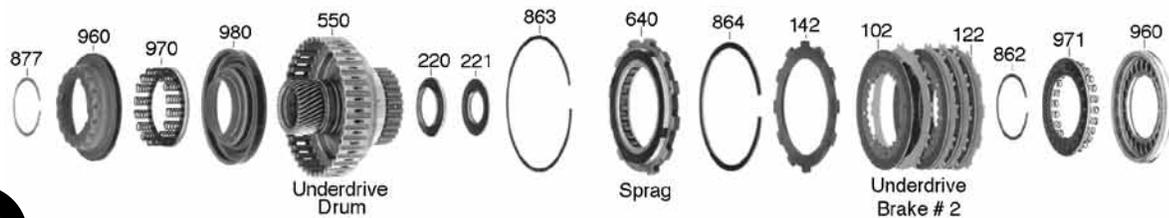
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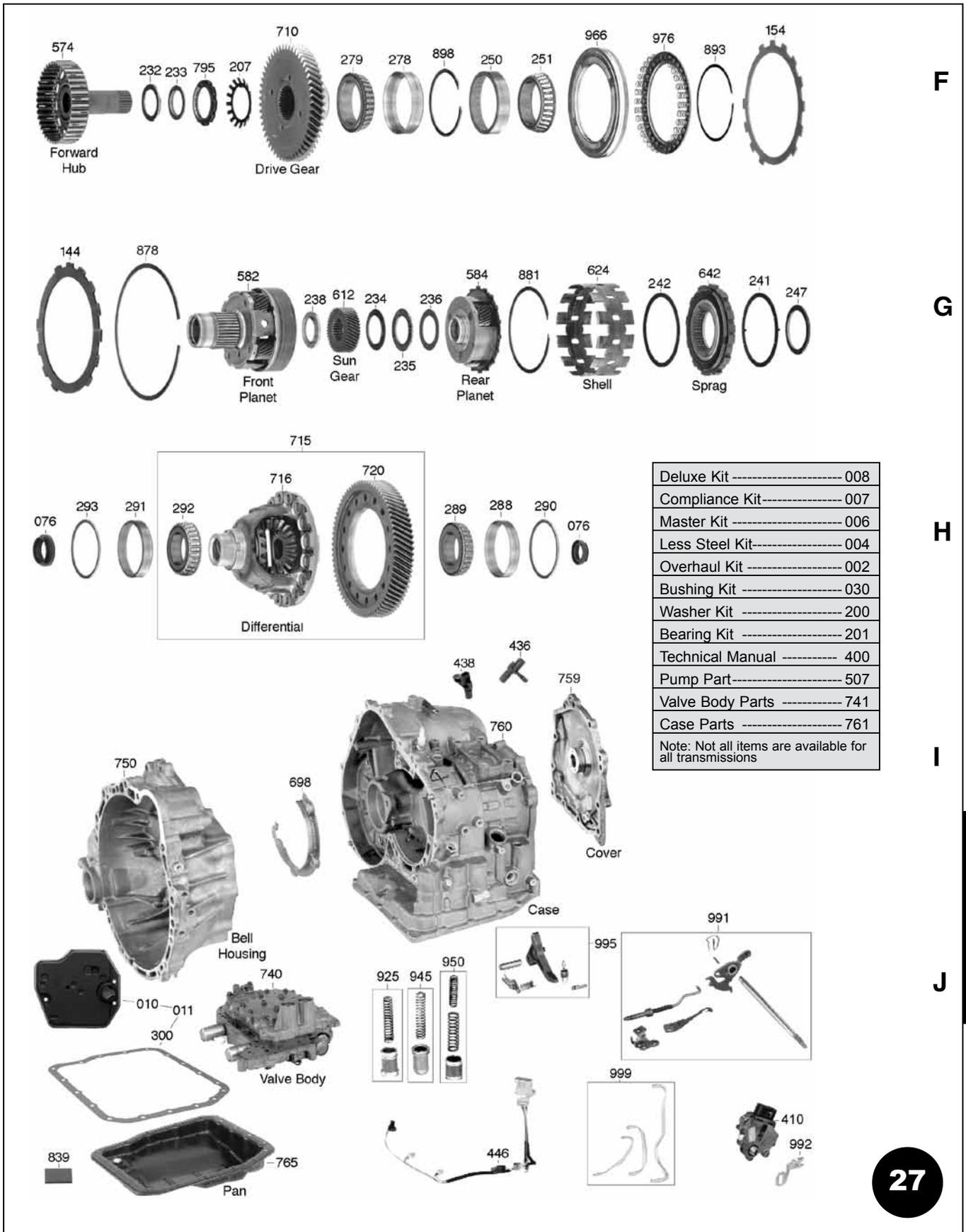
**D**



**E**



U140 - U240



# Toyota

## U140 - U240



27300



27010



27010A

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006H	U140E, U140F (w/ Pistons) .....	1	98-Up	27006	N.L.
006H	U240E, U241E (w/ Pistons) .....	1	00-Up	27006A	N.L.
<b>LESS STEEL KITS</b>					
004H	U140E, U140F (w/ Pistons) .....	1	98-Up	27004	N.L.
004H	U240E, U241E (w/ Pistons) .....	1	00-Up	27004A	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002H	U140E, U140F (w/ Pistons) .....	1	98-Up	27002	N.L.
002H	U240E, U241E (w/ Pistons) .....	1	00-Up	27002A	N.L.
002H	U140E, U140F, 240E, U241E (Combo) (w/o Pistons) .....	1	98-Up	27002C	N.L.
<b>SUB KITS</b>					
001H	U140F Transfer Case.....	1	98-Up	27001	N.L.
<b>FILTER KITS</b>					
011J	Metal & Plastic (Replaces All Metal) .....	1	98-Up	27011A	N.L.
<b>FILTERS</b>					
010J	All Metal (Lexus RX300 1/98 to 4/98) .....	1	98-98	27010	35330-21011
010J	Metal & Plastic (Replaces All 99-Up) .....	1	99-Up	27010A	35330-06010
<b>BUSHINGS</b>					
030H	Bushing Kit.....	1	99-Up	27030	N.L.
034A	Pump.....	1	99-Up	57034A	N.L.
<b>METAL CLAD SEALS</b>					
070A	Front Pump .....	1	98-Up	57070A	90311-38029
076	Axle (Right side) (U140E) (2wd) .....	1	98-Up	87076A	90311-40010
076	Axle (Right side) (U140F) (4wd) .....	1	98-Up	27076	90311-62004
076	Axle (Right Side) (U240E) Celica GTS .....	1	98-Up	67076BA	90311-35019
076	Axle (Right Side) (U241E) Camry, RAV4 .....	1	98-Up	27076A	N.L.
077	Axle (Left Side) (U140E, U140F) .....	1	98-Up	87077A	90311-50011
077	Axle (Left Side) (U240E) Celica GTS.....	1	98-Up	67076BA	90311-35019
077	Axle (Left Side) (U241E) Camry, RAV4.....	1	98-Up	27077A	N.L.
<b>FRICION PLATES</b>					
103D	Underdrive Brake (# 1) (40T) (U140E, U140F).....	3-4	98-Up	27102	34261-21010
103D	Underdrive Brake (# 1) (40T) (U240E, U241E).....	3-4	00-Up	27102B	34261-32010
102E	Underdrive Brake (# 2) (28T) (U140E, U140F).....	3-4	98-Up	27102A	34262-21010
102E	Underdrive Brake (# 2) (28T) (U240E, U241E).....	3-4	00-Up	27102C	34262-32010
104B	2nd Brake.....	3-4	98-Up	27104	35681-21010
106C	Direct.....	3-4	98-Up	27106	35667-21010
108A	Forward.....	5-6	98-Up	27108	35633-06010
114B	Low/ Reverse.....	5-7	98-Up	27114	35682-21010
<b>STEEL PLATES</b>					
123D	Underdrive Brake (# 1) (40T, 3.900" ID) (U140E, U140F) .....	4	98-Up	27122	34263-21010
123D	Underdrive Brake (# 1) (40T, 3.550" ID) (U240E, U241E) .....	3	00-Up	27122B	34263-32010
122E	Underdrive Brake (# 2) (11T, 3.660" ID) (U140E, U140F).....	4	98-Up	27122A	34264-21010
122E	Underdrive Brake (# 2) (11T, 3.510" ID) (U240E, U241E) .....	3	00-Up	27122C	34264-32010
124B	2nd Brake.....	4	98-Up	27124	35691-21010

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>STEEL PLATES (Cont.)</b>					
126C	Direct.....	3-4	98-Up	27126	35647-21010
128A	Forward.....	5-6	98-Up	27128	35634-06010
134B	Low/ Reverse.....	5-7	98-Up	27134	35692-21010
<b>SEALING RINGS</b>					
175H	Sealing Ring Kit.....	1	98-Up	27175	N.L.
<b>THRUST WASHERS &amp; BEARINGS</b>					
201	Bearing Kit.....	1	98-Up	27201	N.L.
238G	Bearing, Between Sun Gear & Front Planet (U140E, U140F).....	1	01-03	27238	N.L.
241G	Washer, Rear Planet to Sprag & Sprag to Direct Hub.....	2	98-Up	27241	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300J	Gasket, Pan (Fiber).....	1	98-Up	27300F	N.L.
379	O-Ring, Filter.....	1	98-Up	27379	90301-31010
<b>TECHNICAL MANUALS</b>					
400H	Diagnostic Guide (U140, U240) (ATSG).....	1	98-Up	27400T	U140/U240 DG
400H	Tech Manual (U140, U240) (OE).....	1	98-Up	27400C	TM-U240E
<b>ELECTRICAL COMPONENTS</b>					
410J	Neutral Safety Switch (Exc. U240E).....	1	98-Up	27410	N.L.
410J	Neutral Safety Switch (U240E).....	1	98-Up	27410A	N.L.
421	Solenoid, Shift # 1 Control (White Connector).....	1	98-Up	27421	35210-21010
422	Solenoid, Shift # 2 Control (Neutral Connector).....	1	98-Up	27422	35220-21010
423	Solenoid, Shift # 3 Control (Black Connector).....	1	98-Up	27423	35230-21010
425	Solenoid, Lock-Up (Brown Connector).....	1	98-Up	27425	35240-21010
431	Solenoid, EPC (White Connector).....	1	98-Up	27431	35290-21010
446J	Wire Harness (Exc. U240E).....	1	98-Up	27446	N.L.
446J	Wire Harness (U240E).....	1	98-Up	27446A	N.L.
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump, Gear Type (Crescent) (U140, U240).....	1	98-Up	27500	N.L.
500A	Pump, Rotor Type (No Crescent) (U140).....	1	98-Up	27500A	N.L.
500A	Pump, No Crescent (Non Vented) (U241).....	1	98-Up	27500B	N.L.
520	Stator, No Crescent (Non Vented) (U240E).....	1	98-Up	27520D	35370-21030
<b>DRUMS &amp; CLUTCH HUBS</b>					
550E	Drum, Underdrive (2wd).....	1	98-Up	27550	34204-28020
550E	Drum, Underdrive (4wd).....	1	98-Up	27550A	34204-28030
554A	Drum, Forward (4 Clutch) (U240).....	1	99-Up	27554	N.L.
554A	Drum, Forward (6 Clutch) (U140).....	1	99-Up	27554A	N.L.
555C	Drum, Direct (3 Clutch) (U240).....	1	99-Up	27555A	N.L.
555C	Drum, Direct (4 Clutch) (U140).....	1	99-Up	27555	N.L.
574F	Hub, Forward.....	1	98-Up	27574	N.L.
576B	Hub, Reverse Brake.....	1	98-Up	27576	35662-28010
<b>PLANETS</b>					
580D	Planet, Underdrive (2wd) (U140F, U241E).....	1	98-Up	27580	34330-28020
580D	Planet, Underdrive (4wd) (U140F, U241E).....	1	98-Up	27580A	34330-28010
586	Planet Kit, Underdrive (U140/240).....	1	98-Up	27586K	34300-90A100
583	Geartrain, Front (3 Gear) (U140F, U241E) (Planet, Sun Gr, Ring Gr, Rev Hub).....	1	01-Up	A27583	N.L.
583	Geartrain, Front (4 Gear) (Retros 3 Gear) (Fr/Rr Planets, Sun Gr, Ring Gr).....	1	98-Up	27583A	N.L.
582G	Planet Kit, Front (4 Gear) (Planet, Rev. Brake Hub) (U140F, U240E).....	1	01-Up	27582K	N.L.
582G	Planet, Front (4 Gear) (U140F, U240E).....	1	01-Up	A27582	N.L.
582G	Planet, Front (3 Gear) (U240).....	1	98-Up	D27582	35720-28080
582G	Planet, Front (4 Gear) (U140).....	1	98-Up	27582A	N.L.
584G	Planet, Rear (3 Gear) (U140F, U241E).....	1	98-Up	27584	35760-28010
584G	Planet, Rear (4 Gear) (U140F, U241E).....	1	98-Up	27584A	N.L.
592B	Ring Gear, Front Planet.....	1	98-Up	27592	35743-28010

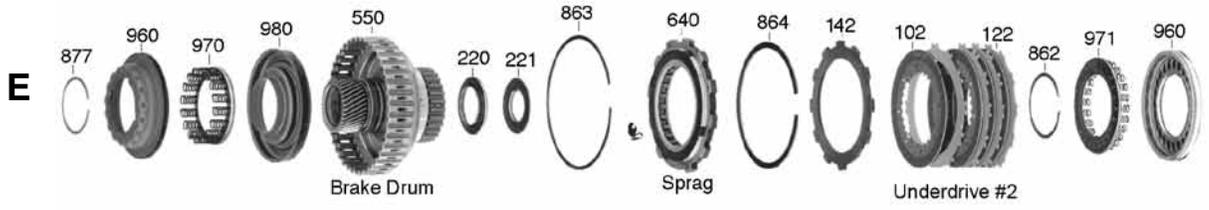
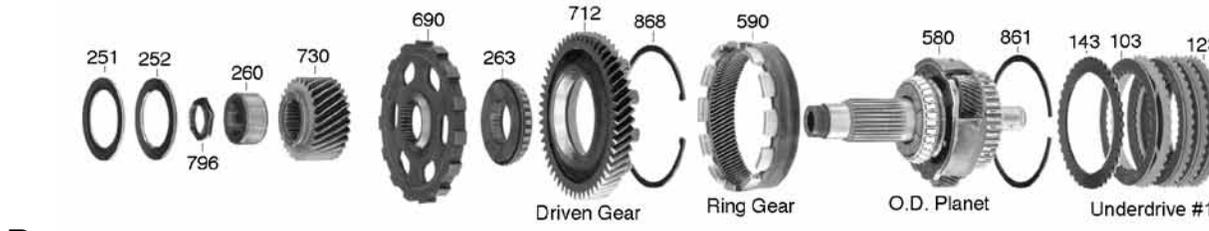
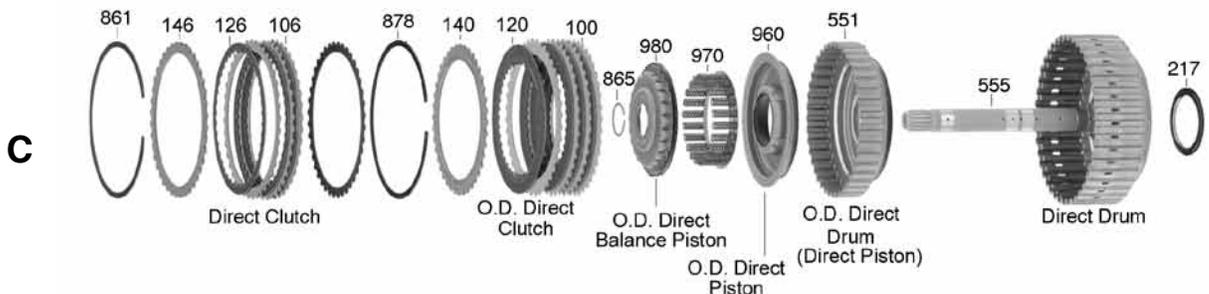
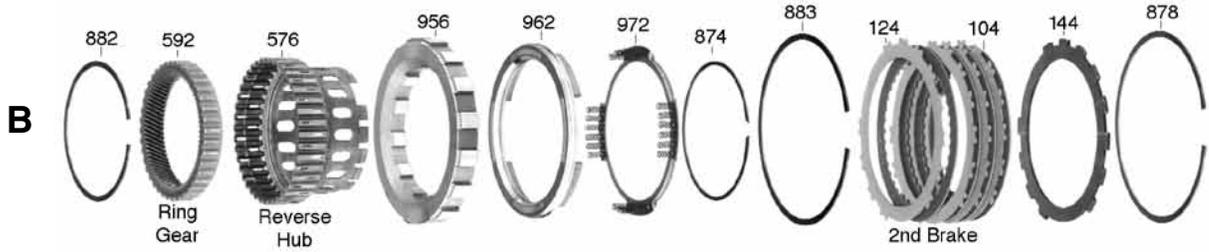
# Toyota

## U140 - U240

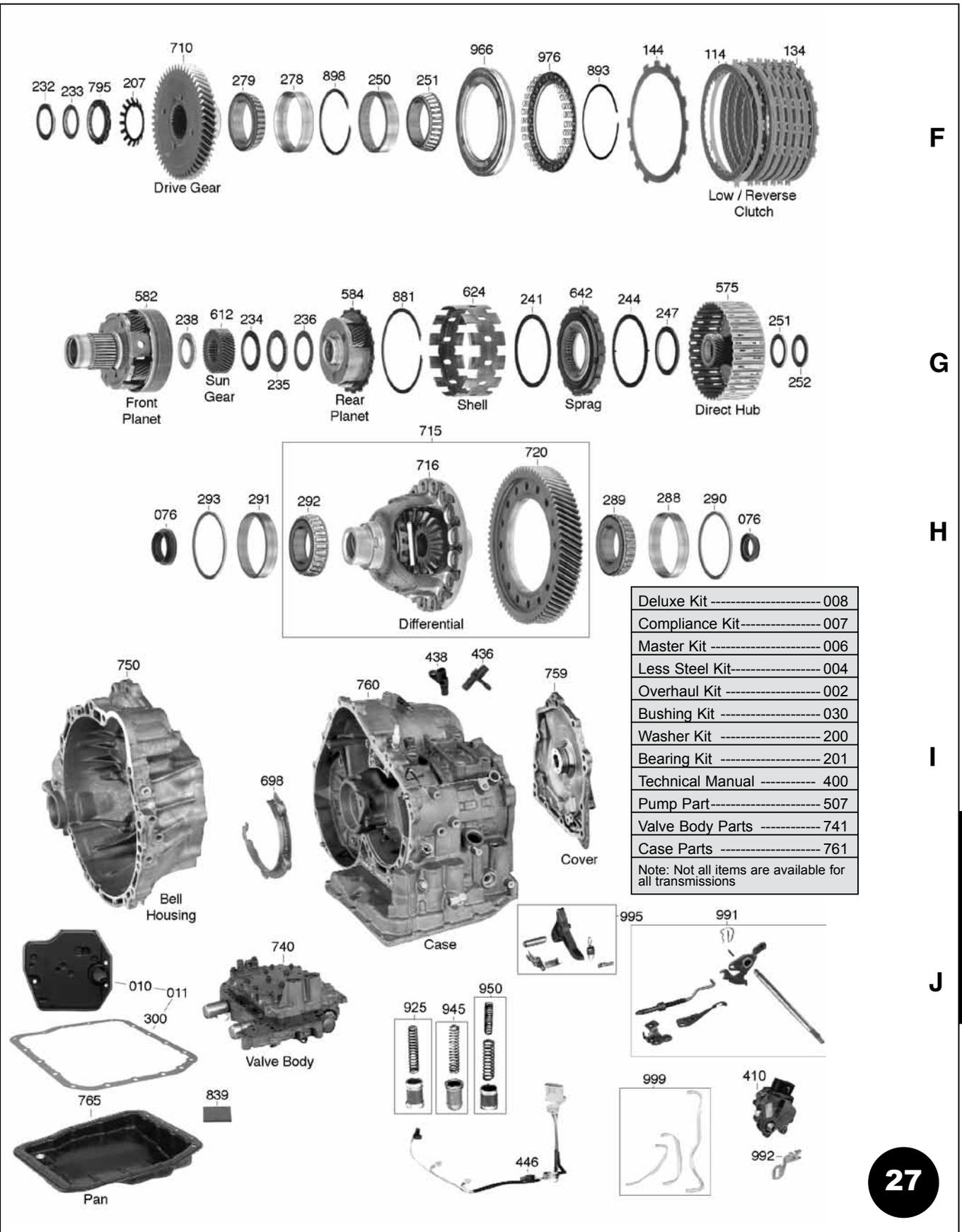
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
612G	Sun Gear, Front Planet .....	1	98-Up	27612	35714-28010
614C	Sun Gear Hub, Rear Planet (U140F, U241E) .....	1	98-Up	27614A	35730-28020
624G	Shell, Reaction .....	1	98-Up	27624	N.L.
<b>SPRAGS</b>					
650E	Sprag, Underdrive (U140E, U140F) .....	1	98-Up	27650	N.L.
650E	Sprag, Underdrive (U240) .....	1	00-Up	27650A	N.L.
652G	Sprag, Rear (28 Elements) .....	1	98-Up	27652	N.L.
652G	Sprag, Rear (22 Elements) .....	1	98-Up	27652A	N.L.
<b>VALVE BODIES</b>					
740	Valve Body (Premium) (2wd) .....	1	98-05	P27740-1	N.L.
740	Valve Body (Premium) (2wd) .....	1	06-07	P27740-4	N.L.
740	Valve Body (Premium) (Awd) .....	1	98-05	P27740-2	N.L.
740	Valve Body (Premium) (Awd) .....	1	06-07	P27740-5	N.L.
<b>MISCELLANEOUS COMPONENTS</b>					
741	Shift Valve, 2-3 (Superior) .....	1	04-08	27741A-6	K097
932	Accumulator Piston (Sonnax) .....	1	98-Up	S27932	57917E-19K
932	Accumulator Pistons Kit (Superior) .....	1	98-Up	27932K	K089
961E	Underdrive Piston & Retainer Kit (Bonded) (U140E, U140F) .....	1	98-Up	27961	34205-21010
961E	Underdrive Piston & Retainer Kit (Bonded) (U240E, U241E) .....	1	98-Up	27961A	34205-32010
964A	Forward Piston & Retainer Kit (Bonded) (U240E, U241E) .....	1	98-Up	27964	35063-20010
965C	Direct Piston & Retainer Kit (Bonded) (All) .....	1	98-Up	27965	35606-21010
974A	Return Spring, Forward Piston (Bonded) (U140E, U140F) .....	1	98-Up	27974	35603-20010
Tool	Socket, Underdrive Planet & Counter Gear Nut .....	1	98-Up	T-2700	N.L.
VOL.	SONNAX PRODUCTS	PAGE	ILL.	PART NO.	SONNAX NO.
Vol 8	Accumulator Piston Kit (Can be used in either of 2 locations) .....	134	1	S27932	57917E-19K
Vol 8	Boost Valve Kit .....	134	5	S27741F	57917E-01K
Vol 8	Clutch Apply Control Plunger Valve & Sleeve Kit .....	134	7	S27741H	57917E-05K
Vol 8	Lockup Control Plunger Valve & Sleeve Kit .....	134	3	S27741C	57917E-03K
Vol 8	Pressure Regulator & Boost Valve Kit O.S. (T-57917E-TL8 req) .....	134	6	S27741PK	57917E-08K
Vol 8	Secondary Press Reg Valve Kit O.S. (T-F-57917E-TL16 & T-VB-FIX req) .....	134	2	S27741PAK	57917E-16K
Vol 8	Solenoid Modulator Valve Kit (T-F-57917E-TL13 & T-VB-FIX req) .....	134	4	S27741LK	57917E-13K



# Toyota U150 - U250



U150 - U250



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J

U150 - U250

# Toyota

## U150 - U250



27300



27010B

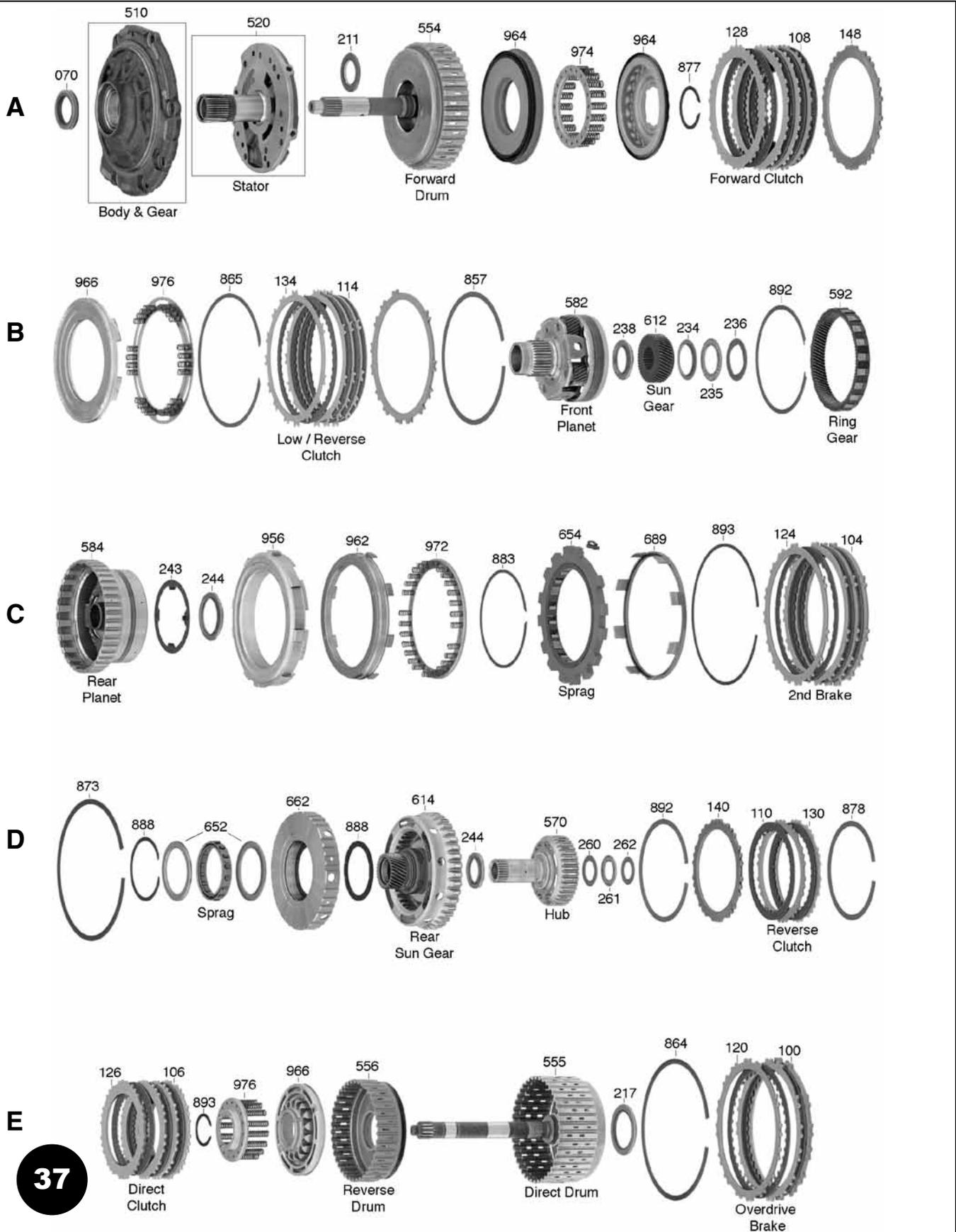
ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006I	U150, U151 (w/ Pistons).....	1	02-Up	27006B	N.L.
006I	U250 (w/ Pistons).....	1	02-Up	27006G	N.L.
<b>LESS STEEL KITS</b>					
004I	U150, U151 (w/ Pistons).....	1	02-Up	27004B	N.L.
004I	U250 (w/ Pistons).....	1	02-Up	27004G	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002I	U150, U151 (w/ Pistons).....	1	02-Up	27002B	N.L.
002I	U250 (w/ Pistons).....	1	05-Up	27002G	N.L.
<b>SUB KITS</b>					
001I	Sub Kit, Transfer Case (U151F).....	1	02-Up	27001	N.L.
<b>FILTER KITS</b>					
011J	U150, U151, U250 .....	1	02-Up	27011B	N.L.
<b>FILTERS</b>					
010J	U150, U151, U250 .....	1	02-Up	27010B	35330-08010
<b>BUSHINGS</b>					
030I	Bushing Kit.....	1	02-Up	27030B	N.L.
034A	Pump.....	1	02-Up	57034A	N.L.
<b>METAL CLAD SEALS</b>					
070A	Front Pump .....	1	02-Up	57070A	90311-38029
076	Axle (Right side) (U150) (2wd).....	1	02-Up	87076A	90311-40010
076	Axle (Right side) (U150) (4wd).....	1	02-Up	27076	90311-62004
076	Axle (Right Side) (U250).....	1	02-Up	27076A	N.L.
077	Axle (Left Side) (U150) .....	1	02-Up	87077A	90311-50011
077	Axle (Left Side) (U250) .....	1	02-Up	27077A	N.L.
<b>FRICTION PLATES</b>					
100C	Overdrive Direct .....	3-4	02-Up	27100	34627-08010
103D	Underdrive # 1 (U150) (40T).....	4	02-Up	27102	34261-21010
103D	Underdrive # 1 (U250) .....	4	05-Up	27102B	34261-32010
102E	Underdrive # 2 (U150) (28T).....	4	02-Up	27102A	34262-21010
102E	Underdrive # 2 (U250) .....	4	05-Up	27102C	34262-32010
104B	2nd Brake.....	3-4	02-Up	27104	35681-21010
106C	Reverse.....	3	02-Up	27106A	35667-33010
108A	Forward.....	5	02-Up	27108	35633-06010
114F	Low/ Reverse .....	5-6	02-Up	27114	35682-21010
<b>STEEL PLATES</b>					
120C	Overdrive Direct .....	3-4	02-Up	27120	34616-33010
123D	Underdrive # 1 (U150) (40T).....	4	02-Up	27122	34263-21010
123D	Underdrive # 1 (U250) .....	4	02-Up	27122B	34263-32010
122E	Underdrive # 2 (U150) (11T).....	4	02-Up	27122A	34264-21010
122E	Underdrive # 2 (U250) .....	4	02-Up	27122C	34264-32010
124B	2nd Brake.....	3-4	02-Up	27124	35691-21010
126C	Reverse.....	3	02-Up	27126A	35647-33030
128A	Forward.....	5	02-Up	27128	35634-06010
134F	Low/ Reverse .....	5-6	02-Up	27134	35692-21010

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>GASKETS &amp; O-RINGS</b>					
300J	Gasket, Pan (Fiber).....	1	02-Up	27300F	N.L.
379	O-Ring, Filter.....	1	02-Up	27379	90301-31010
<b>TECHNICAL MANUALS</b>					
400H	Diagnostic Guide (U150, U250) (ATSG).....	1	98-Up	27400BT	U150/U250 DG
<b>SOLENOIDS</b>					
421	Shift # 1 Linear (White Connector, Large Body) .....	1	02-Up	27421A	35210-33010
421	Shift # 1 Linear (Black Connector, Small Body) .....	1	03-Up	27421B	35210-45010
422	Shift # 2 Linear, Position # 1 (White Connector, Large Body).....	1	02-Up	27422A	35220-33010
422	Shift # 2 Linear, Position # 2 (White Connector, Large Body).....	1	02-Up	27422C	35270-33020
422	Shift # 2 Linear (Black Connector, Small Body).....	2	03-Up	27422B	35270-33020
422	Shift # 3, Position # 1 (Black Connector, Long Bracket).....	1	02-Up	27423B	35230-33010
422	Shift # 3, Position # 2 (Black Connector, Short Bracket).....	1	02-Up	27423A	35230-33020
425	Lock-Up (Brown Connector) .....	1	02-Up	27425A	35240-33030
431	EPC (White Connector, Large Body) .....	1	02-Up	27431B	N.L.
431	EPC (Black Connector, Small Body).....	1	03-Up	27431A	35290-45010
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump, No Crescent (Non Vented) .....	1	02-Up	27500B	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
550E	Drum, Underdrive Sun Gear .....	1	02-Up	27550A	N.L.
554A	Drum, Forward (6 Clutch) .....	1	02-Up	27554B	N.L.
555C	Drum, Direct.....	1	02-Up	27555B	N.L.
574A	Hub, Forward .....	1	02-Up	27574	N.L.
<b>PLANETS</b>					
580	Planet Kit, Underdrive .....	1	02-Up	27586BK	34300-95A050
580D	Planet , Overdrive .....	1	02-Up	27580D	N.L.
N.I.	Gear Train (3 Gear Front, 4 Gear Rear Planet) .....	1	02-Up	27583B	N.L.
N.I.	Gear Train (4 Gear Front, 4 Gear Rear Planet) .....	1	02-Up	27583BA	N.L.
582G	Planet, Front (4 Gear).....	1	02-Up	27582B	N.L.
584G	Planet, Rear .....	1	02-Up	27584B	N.L.
590D	Ring Gear, Overdrive .....	1	02-Up	27590D	N.L.
592B	Ring Gear, Front Planet .....	1	02-Up	27592	35743-28010
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
612G	Sun Gear, Front Planet .....	1	02-Up	27612B	N.L.
614G	Sun Gear Hub .....	1	02-Up	27614B	N.L.
624G	Shell, Reaction .....	1	02-Up	27624B	N.L.
<b>MISCELLANEOUS COMPONENTS</b>					
650E	Sprag, Underdrive.....	1	02-Up	27650	N.L.
652G	Sprag, Rear (28 Elements) .....	1	02-Up	27652	N.L.
652G	Sprag, Rear (22 Elements) .....	1	02-Up	27652A	N.L.
740	Valve Body (Premium) .....	1	04-Up	P27740-3	N.L.
741	Shift Valve, 2-3 (Transgo®).....	1	98-Up	27741BS-1	U151-23-SR
741	End Plug Kit (Superior) .....	1	98-Up	27741BA-6	K096
932	Accumulator Piston (Sonnax) .....	1	98-Up	S27932	57917E-19K
932	Accumulator Pistons Kit (Superior).....	1	98-Up	27932K	K089
960	Overdrive Direct Piston (Bonded) .....	1	02-Up	27960	N.L.
980	Overdrive Direct Retainer (Bonded) .....	1	02-Up	27980	N.L.
961E	Underdrive Piston & Retainer Kit (Bonded) (U150) .....	1	02-Up	27961	34205-21010
961E	Underdrive Piston & Retainer Kit (Bonded) (U250) .....	1	02-Up	27961A	34205-32010
964A	Forward Piston (Bonded).....	1	02-Up	27964A	N.L.
964A	Forward Piston Retainer (Balance) (Bonded).....	1	02-Up	27964B	N.L.
551C	Direct Piston (Bonded) (Overdrive Direct Drum).....	1	02-Up	27965A	N.L.

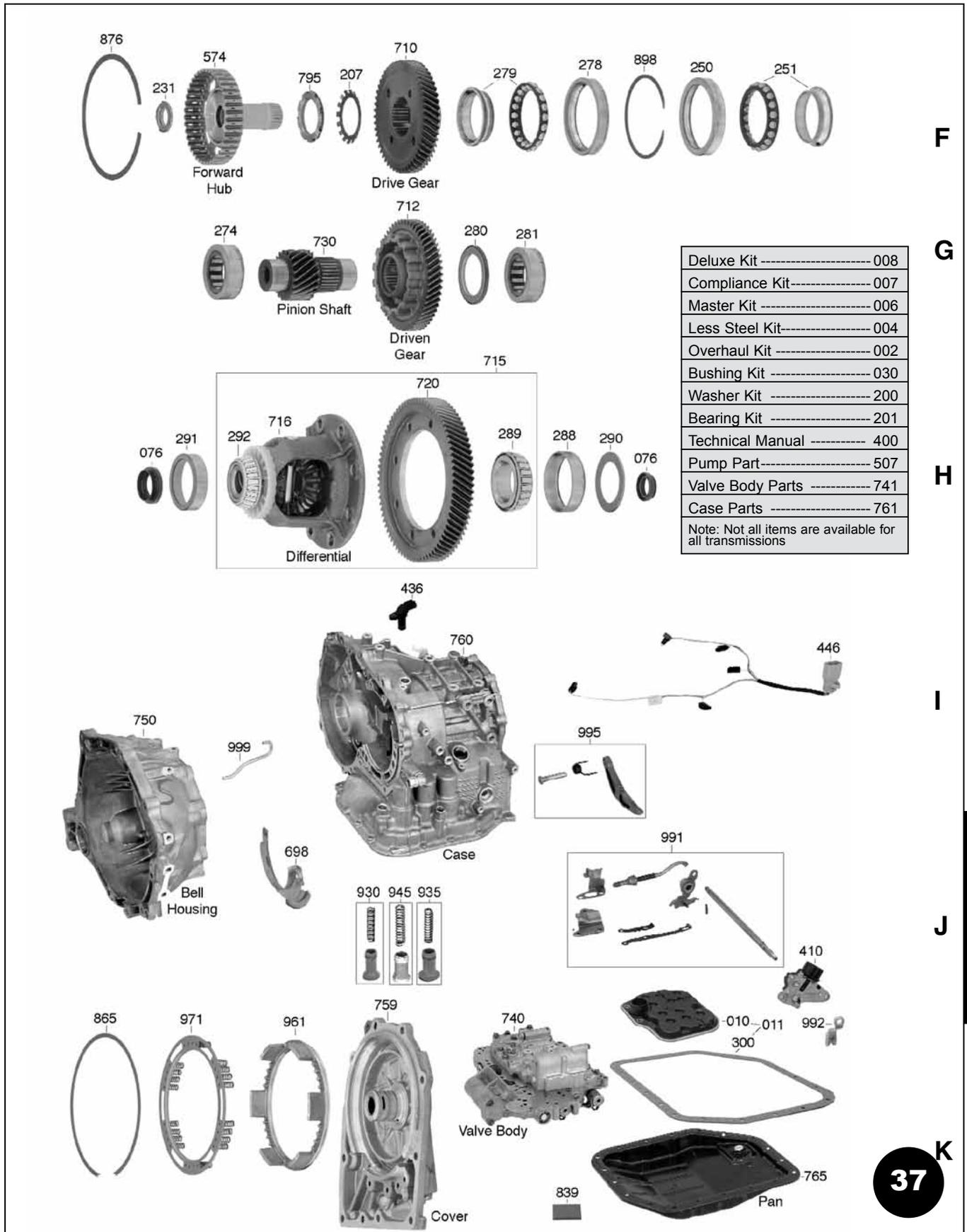




# Toyota U340 - U341



U340 - U341



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## U340 - U341



37300

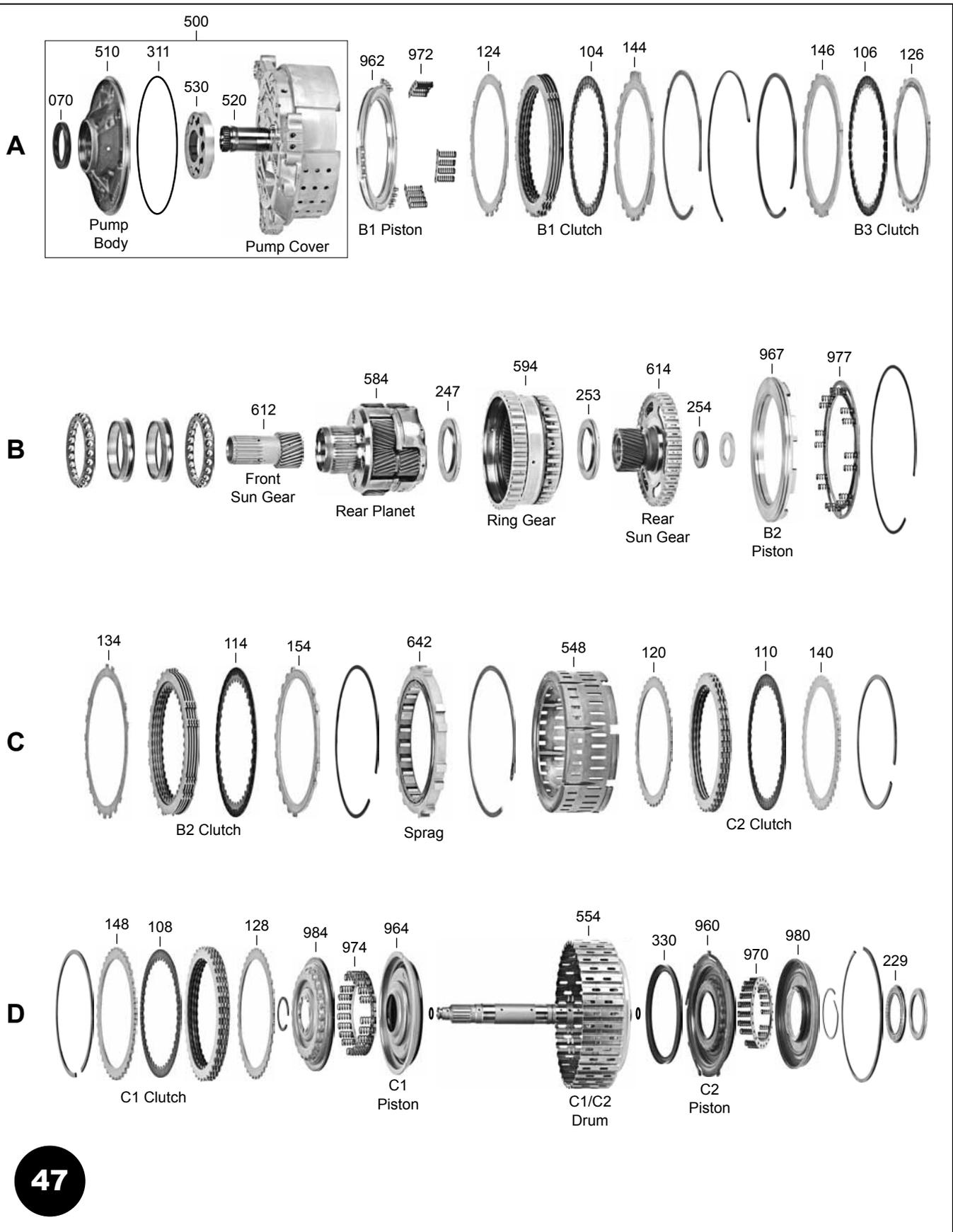


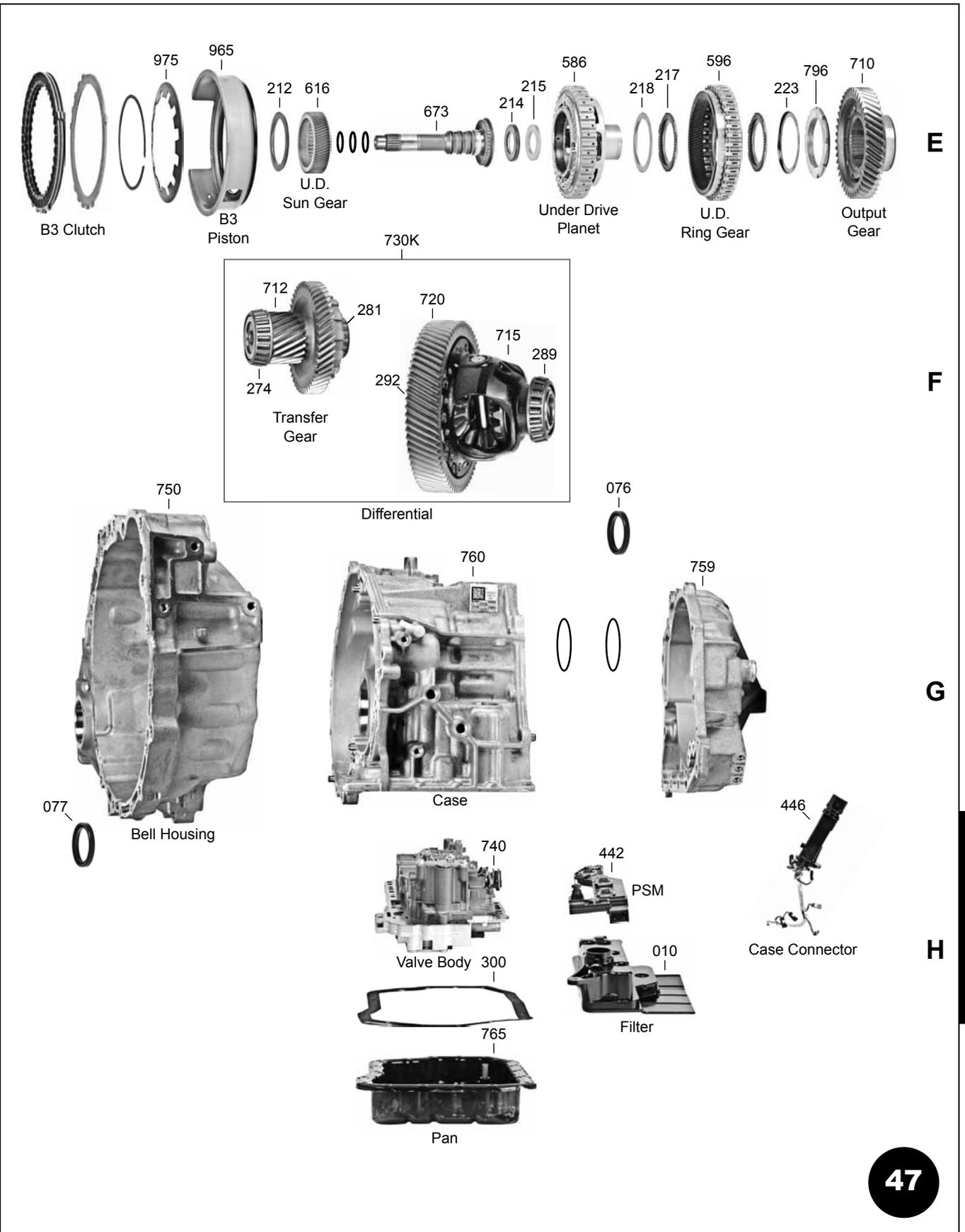
37010

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
006G	U340E, U341E .....	1	00-Up	37006	N.L.
<b>LESS STEEL KITS</b>					
004G	U340E, U341E .....	1	00-Up	37004	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
002G	U340E, U341E .....	1	00-Up	37002	N.L.
<b>FILTER KITS</b>					
011K	U340E, U341E .....	1	00-Up	37011	N.L.
<b>FILTERS</b>					
010K	U340E, U341E .....	1	00-Up	37010	35330-0W020
<b>METAL CLAD SEALS</b>					
070A	Front Pump .....	1	00-Up	57070A	90311-38029
076	Axle (Right Side / Bell) (U340E).....	1	00-Up	67076B	90311-34012
076	Axle (Right Side / Bell) (U341E) (Exc. Awd) .....	1	00-Up	67076BA	90311-35019
076	Axle (Right Side / Bell) (U341E) (Awd) .....	1	00-Up	37076	N.L.
077	Axle (Left Side / Case) (U340E).....	1	00-Up	67077	90311-34023
077	Axle (Left Side / Case) (U341E).....	1	00-Up	37077	90311-34022
<b>FRICTION PLATES</b>					
100E	Overdrive Brake .....	2	00-Up	37100	34633-52020
104C	2nd Brake.....	3-4	00-Up	37104	35682-52020
106E	Direct.....	3	00-Up	37106	35667-52020
108A	Forward.....	4	00-Up	37108	35633-52020
110D	Reverse.....	2-3	00-Up	37110	35677-52020
114B	Low/ Reverse .....	4	00-Up	37114	35683-52020
<b>STEEL PLATES</b>					
120E	Overdrive Brake .....	2	00-Up	37120	34625-52060
124C	2nd Brake (.079") (U341E).....	3	00-Up	37124A	35692-52020
124C	2nd Brake (.118") (U340E).....	3	00-Up	37124	35678-52020
126E	Direct.....	3	00-Up	37126	35675-52040
128A	Forward.....	4	00-Up	37128	35634-52020
130D	Reverse.....	2-3	00-Up	37130	35648-52020
134B	Low/ Reverse .....	4	00-Up	37134	35693-52040
<b>SEALING RINGS</b>					
175G	Sealing Ring Kit .....	1	00-Up	37175	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300K	Gasket, Pan .....	1	00-Up	37300	35168-52020
<b>ELECTRICAL COMPONENTS</b>					
410J	Neutral Safety Switch.....	1	00-Up	37410	N.L.
421	Solenoid, Shift # 1.....	1	00-Up	37421	35240-52010
422	Solenoid, Shift # 2.....	1	00-Up	37422A	35230-52010
422	Solenoid, Shift # 3.....	1	00-Up	37422	35250-52010
425	Solenoid, Lock-Up (TCC).....	1	00-Up	37425	35270-52010
431	Solenoid, EPC (U340E) .....	1	00-Up	37431A	35290-52030
431	Solenoid, EPC (U341E) .....	1	00-Up	37431	35290-52020

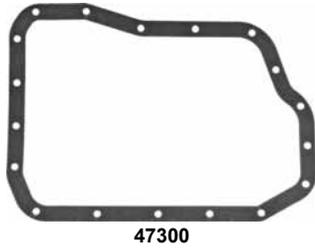
U340 - U341



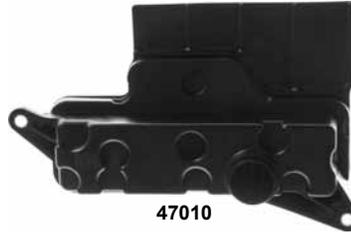




# Toyota U660E



47300



47010

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>MASTER OVERHAUL KITS (WITH STEELS)</b>					
N.I.	U660E .....	1	07-Up	47006	N.L.
<b>LESS STEEL KITS</b>					
N.I.	U660E .....	1	07-Up	47004	N.L.
<b>OVERHAUL KITS (W/ RINGS &amp; SEALS)</b>					
N.I.	U660E .....	1	07-Up	47002	N.L.
<b>FILTER KITS</b>					
N.I.	U660E .....	1	07-Up	47011	N.L.
<b>FILTERS</b>					
010H	U660E .....	1	07-Up	47010	N.L.
<b>BUSHINGS</b>					
N.I.	Bushing Kit .....	1	07-Up	47030	N.L.
N.I.	Pump Body .....	1	07-Up	47034	N.L.
N.I.	Stator (Front) .....	1	07-Up	47036	N.L.
N.I.	Underdrive Planet .....	1	07-Up	47042	N.L.
N.I.	Front Sun Gear .....	2	07-Up	47052	N.L.
N.I.	Rear Sun Gear .....	2	07-Up	47056	N.L.
<b>METAL CLAD SEALS</b>					
070A	Front Pump .....	1	07-Up	47070	N.L.
076G	Axle (Right side) .....	1	07-Up	87076A	90311-40010
077G	Axle (Left Side) .....	1	07-Up	27077A	N.L.
<b>FRICTION PLATES</b>					
104A	B1 .....	4	07-Up	47104	N.L.
114C	B2 .....	5	07-Up	47114	N.L.
106A	B3 .....	3	07-Up	47104	N.L.
108D	C1 .....	4	07-Up	47108	N.L.
100C	C2 .....	3	07-Up	47108	N.L.
<b>STEEL PLATES</b>					
124A	B1 .....	4	07-Up	47124	N.L.
134C	B2 .....	5	07-Up	47134	N.L.
126A	B3 .....	2	07-Up	47126	N.L.
128D	C1 .....	4	07-Up	47128	N.L.
120C	C2 .....	3	07-Up	47120	N.L.
<b>PRESSURE PLATES</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, U = Quality Inspected</b>					
144A	B1 .....	1	07-Up	47144	N.L.
154C	B2 .....	1	07-Up	47154	N.L.
146A	B3 .....	2	07-Up	47146	N.L.
148D	C1 .....	1	07-Up	47148	N.L.
140C	C2 .....	1	07-Up	47140	N.L.
<b>SEALING RINGS</b>					
N.I.	Sealing Ring Kit .....	1	07-Up	47175	N.L.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>BEARINGS &amp; RACES</b>					
N.I.	Stator (Rear) Caged Bearing .....	1	07-Up	47209	N.L.
212E	Stator to Sun Gear .....	1	07-Up	47212	N.L.
214E	Input Shaft to Underdrive Planet .....	1	07-Up	47214	N.L.
215E	Input Shaft to Underdrive Planet Race .....	1	07-Up	47215	N.L.
217E	Underdrive Planet to Ring Gear Bearing .....	1	07-Up	47217	N.L.
218E	Underdrive Planet to Ring Gear Race .....	1	07-Up	47218	N.L.
223E	Underdrive Planet to Drive Gear Nut .....	1	07-Up	47223	N.L.
229D	Drum to Cover Bearing .....	1	07-Up	47229	N.L.
N.I.	Cover Caged Bearing .....	1	07-Up	47230	N.L.
247B	Output Planet to Rear Sun Bearing .....	1	07-Up	47247	N.L.
253B	Output Ring to Rear Sun Bearing .....	1	07-Up	47253	N.L.
254B	Sun Gear Hub to Drum .....	1	07-Up	47254	N.L.
274F	Pinion Bearing to Bell Housing .....	1	07-Up	47274	N.L.
279	Counter Drive Bearing to Case .....	1	07-Up	47279	N.L.
281F	Pinion Bearing to Case .....	1	07-Up	47281	N.L.
289F	Differential Bearing to Case .....	1	07-Up	47289	N.L.
292F	Differential Bearing to Bell Housing .....	1	07-Up	47292	N.L.
<b>GASKETS &amp; O-RINGS</b>					
300H	Gasket, Pan .....	1	07-Up	47300	N.L.
311A	O-Ring, Pump .....	1	07-Up	47311	N.L.
N.I.	O-Ring, Filter .....	1	07-Up	47379	N.L.
330D	Bonded Lip Seal, C2 Clutch (Inner) .....	1	07-Up	47330	N.L.
<b>ELECTRICAL COMPONENTS</b>					
421	Solenoid, Linear (Large) (Black Connector) (SL2, SL4) .....	2	07-Up	47421	35220-33040
422	Solenoid, Linear (Large) (Brown Connector) (SL1, SL3) .....	2	07-Up	47422	35210-33030
425	Solenoid, Linear (Small) (Lock-Up Control) (SLU) .....	1	07-Up	47425	35280-52040
428	Solenoid, Linear (Small) (Line Pressure Control) (SLT) .....	1	07-Up	47428	35290-33040
430	Solenoid w/ Bracket (SL) .....	1	07-Up	47430	35240-33040
438	Sensor, Input / Output .....	1	07-Up	47438	89413-33030
446H	Harness w/ Connector .....	1	07-Up	47446	82125-33100
410	Switch, MLPS .....	1	07-Up	47410	84540-33010
442H	Switch, PSM w/ TOT .....	1	07-Up	47442	82125-33090
<b>HARD PARTS</b>					
<b>Prefix Key: D = OEM, A = Aftermarket New, R = Remanufactured, U = Quality Inspected</b>					
<b>PUMPS</b>					
500A	Pump Assembly .....	1	07-Up	47500	N.L.
510A	Pump Body .....	1	07-Up	47510	35035-07010
520A	Stator .....	1	07-Up	47520	35370-07010
530A	Pump Gears .....	1	07-Up	47530	N.L.
<b>DRUMS &amp; CLUTCH HUBS</b>					
548C	Apply Ring, Direct .....	1	07-Up	47548	N.L.
554D	Drum, Forward & Direct .....	1	07-Up	47554	N.L.
554D	Drum Kit, Forward & Direct .....	1	07-Up	47554K	35650-33070
N.I.	B1 Hub .....	1	07-Up	47576	N.L.
<b>PLANETS</b>					
584B	Planet, Rear .....	1	07-Up	47584	35720-33060
584B	Planet Kit, Includes Rear Planet, Sun Gear, Ring Gear & Ring Gear Hub .....	1	07-Up	47584K	N.L.
586E	Planet, Underdrive .....	1	07-Up	47586	34330-07020
586E	Planet Kit, Underdrive (Incl. Planet, Sun Gear, Ring Gear & Ring Gear Hub) .....	1	07-Up	47586K	N.L.
594B	Ring Gear, Rear Planet (69T) .....	1	07-Up	47594	35743-33030
596E	Ring Gear, Underdrive Planet (110T) .....	1	07-Up	47596	N.L.
N.I.	Hub, Rear Ring Gear .....	1	07-Up	47604	35762-33020
N.I.	Hub, Underdrive Ring Gear .....	1	07-Up	47606	N.L.

# Toyota U660E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REF. NO.
<b>SUN GEARS, SHELLS &amp; SUPPORTS</b>					
612B	Sun Gear, Front (66T).....	1	07-Up	47612	34321-33010
614B	Sun Gear, Rear (27T).....	1	07-Up	47614	35706-33020
616E	Sun Gear, Underdrive (66T).....	1	07-Up	47616	N.L.
<b>SPRAGS</b>					
642C	Roller Clutch, Low.....	1	07-Up	47642	35790-33020
<b>SHAFTS</b>					
673E	Turbine Shaft.....	1	07-Up	47673	35711-33060
<b>DIFFERENTIALS</b>					
715F	Differential Assembly.....	1	07-Up	47715	N.L.
716F	Differential Carrier (12 Bolt, 8.5" OD).....	1	07-Up	47716	41039-28020
720F	Ring Gear (69T, 1 Groove).....	1	07-Up	47720	41221-33160
<b>VALVE BODIES</b>					
740H	Valve Body (7 Solenoids).....	1	07-Up	47740	35410-33171
<b>CASES &amp; HOUSINGS</b>					
750G	Bell Housing.....	1	2007	47750	35105-33010
750G	Bell Housing.....	1	07-08	47750A	35105-33011
750G	Bell Housing.....	1	09-Up	47750B	35105-07022
760G	Case.....	1	07-Up	47760	35104-33070
765H	Pan (Bottom).....	1	07-Up	47765	35106-33061
759G	Cover, Rear.....	1	07-Up	47759	35102-07010
<b>MISCELLANEOUS COMPONENTS</b>					
710E	Output Gear, Drive (44T).....	1	07-Up	47710	N.L.
712F	Transfer Gear, Driven (47T).....	1	07-Up	47712	35705-33020
N.I.	Transfer Gear Kit (44T / 47T).....	1	07-Up	47710K	N.L.
796E	Counter Drive Nut.....	1	07-Up	47796	N.L.
960D	Piston, C2 (Bonded).....	1	07-Up	47960	N.L.
962A	Piston, B1.....	1	07-Up	47962	N.L.
964D	Piston, C1 (Bonded).....	1	07-Up	47964	N.L.
965E	Piston, B3 (Bonded).....	1	07-Up	47965	N.L.
967B	Piston, B2.....	1	07-Up	47967	N.L.
970D	Return Spring, C2.....	1	07-Up	47970	N.L.
972A	Return Spring, B1.....	3	07-Up	47972	N.L.
974D	Return Spring, C1.....	1	07-Up	47974	N.L.
975E	Return Spring, B3.....	1	07-Up	47975	N.L.
977B	Return Spring, B2.....	1	07-Up	47977	N.L.
980D	Retainer, C2 Balance (Steel).....	1	07-Up	47980	N.L.
984D	Retainer, C1 Balance Piston (Bonded).....	1	07-Up	47984	N.L.
330D	Sleeve, C2 Drum (Bonded).....	1	07-Up	47330	N.L.