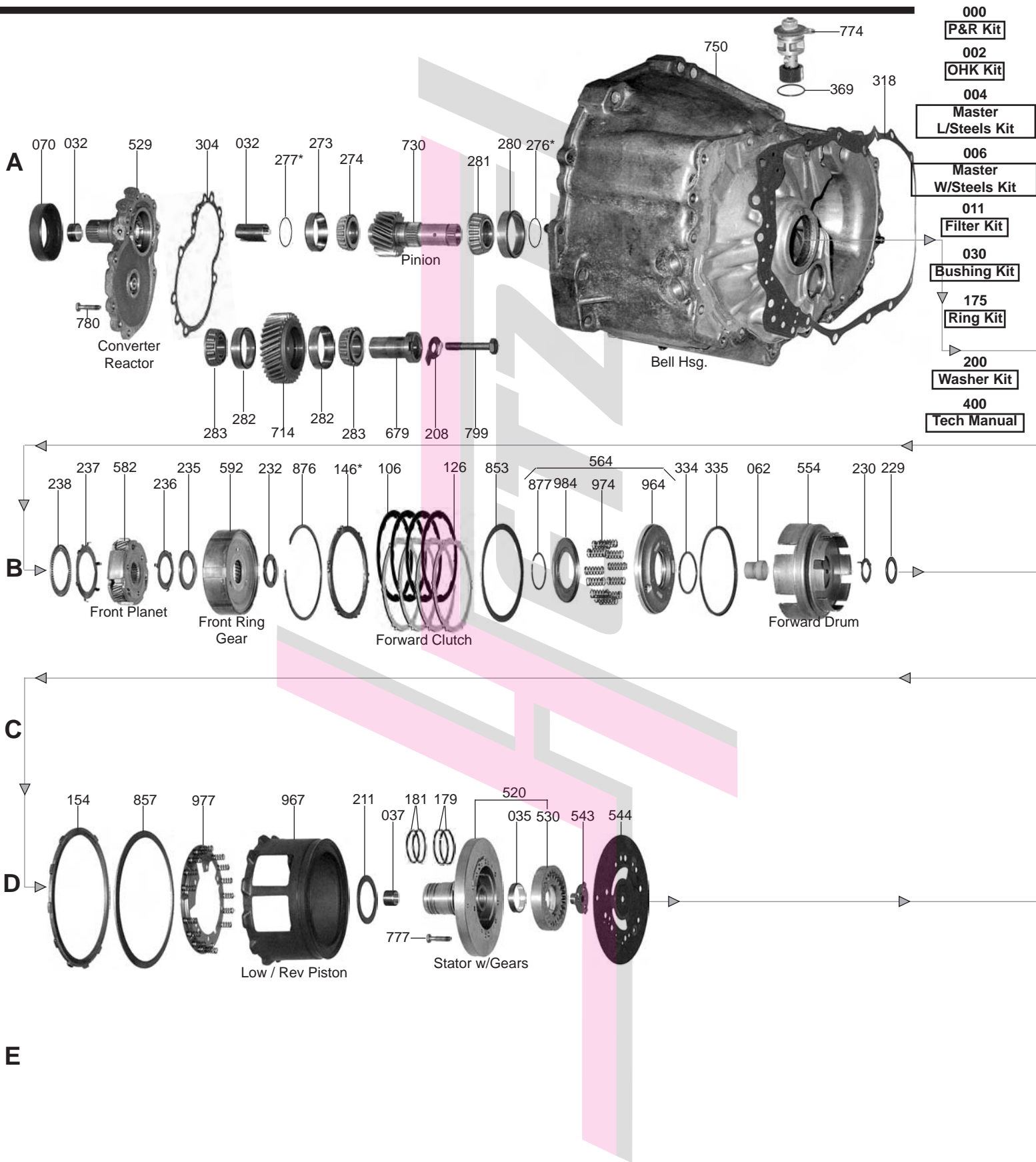
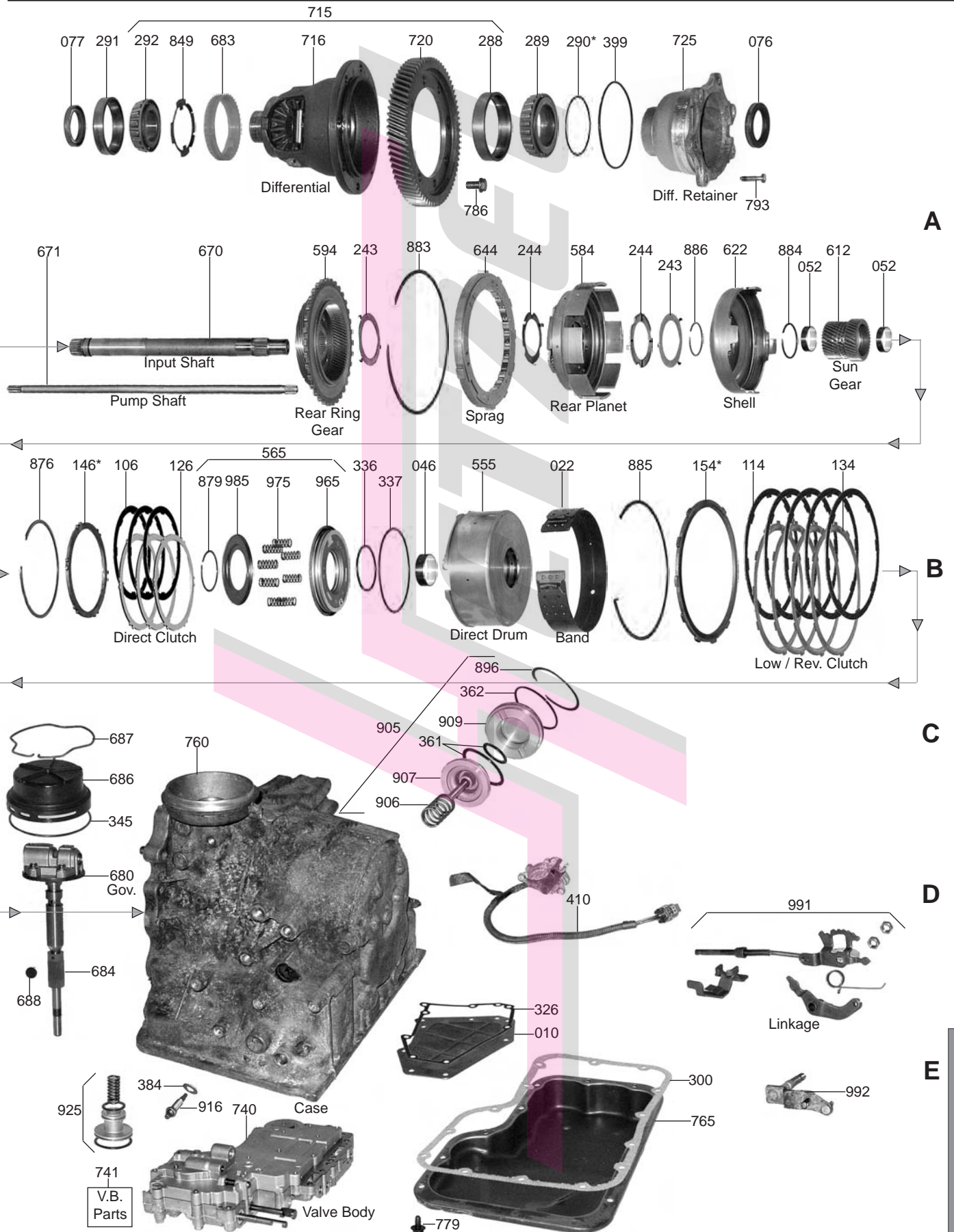


RN3F01A / RL3F01A

FWD 3 Speed





RN3F01A / RL3F01A

FWD 3 Speed

PART #	PAPER & RUBBER KIT	QTY.	REFERENCE #
43000.....	Paper & Rubber Kit, RL3F01A/RN3F01A 1981-Up.....	1	
PART #	OVERHAUL KITS	QTY.	REFERENCE #
43002.....	Overhaul Kit, RL3F01A/RN3F01A 1981-Up.....	1	
PART #	MASTER L/STEEL KIT	QTY.	REFERENCE #
43004.....	Master L/Steels Kit, RL3F01A/RN3F01A 1981-Up	1	
43004A	Master L/Steels Kit, RL3F01A/RN3F01A With Turbo 1983-92.....	1	
PART #	MASTER W/STEEL KIT	QTY.	REFERENCE #
43006.....	Master W/Steels Kit, RL3F01A/RN3F01A Non-Turbo 1981-92 (With 12 Teeth Direct Steels)(If Customer Has 24 Teeth Direct Steels Sell 93126AA Also)	1	
43006A	Master W/Steels Kit, RL3F01A/RN3F01A With Turbo 1983-92 (With 12 Teeth Direct Steels)(If Customer Has 24 Teeth Direct Steels Sell 93126AA Also)	1	
PART #	FILTER	QTY.	REFERENCE #
43010.....	Filter, RL3F01A/RN3F01A 1981-86	1	31728-01X09
43010A	Filter, RL3F01A/RN3F01A (Except 310) Deep Pick-Up 1987-Up	1	31728-01X10
PART #	FILTER KIT	QTY.	REFERENCE #
43011.....	Filter Kit, RL3F01A/RN3F01A 1981-86	1	
43011A.....	Filter Kit, RL3F01A/RN3F01A 1987-Up (Except 310) Deep Pick Up 1987-Up	1	
PART #	BANDS	QTY.	REFERENCE #
43022.....	Band, RL3F01A/RN3F01A Brake.....	1	31630-01X00
PART #	BUSHINGS	QTY.	REFERENCE #
43030.....	Bushing Kit, RL3F01A/RN3F01A 1981-Up	1	
43031.....	Bushing, RL3F01A/RN3F01A Converter Hub	1	31141-01X01
43032.....	Bushing, RL3F01A/RN3F01A Converter Reactor (Front)	1	31199-01X00
43032B	Bushing, RL3F01A/RN3F01A Converter Reactor (Rear).....	1	31196-01X02
43035.....	Bushing, RL3F01A/RN3F01A Pump Gear	1	31349-01X00
43037.....	Bushing, RL3F01A/RN3F01A Stator.....	1	31343-01X00
43046.....	Bushing, RL3F01A/RN3F01A Front Drum	1	31513-01X00
43052.....	Bushing, RL3F01A / RN3F01A Sun Gear	1	31462-01X00
43062.....	Bushing, RL3F01A/RN3F01A Output Shaft (Plastic)	1	31483-01X00
PART #	METAL CLAD SEALS	QTY.	REFERENCE #
43070.....	Seal, RL3F01A/RN3F01A Front 1981-Up.....	1	31344-21X00
T43075	Replacement Seal For T43275	1	
43076.....	Seal, RL3F01A/RN3F01A Axle (Both Sides) 1981-Up.....	2	43252-M000
43078.....	Seal, RL3F01A/RN3F01A Speed-O Gear Shaft	1	32709-58500
PART #	FRICTION CLUTCH	QTY.	REFERENCE #
43106.....	Friction, RL3F01A/RN3F01A Forward & Direct Clutch (.071") 1981-Up (Non Turbo).....	6	31532-01X00
43106A	Friction, RL3F01A/RN3F01A Forward & Direct Clutch (.063") 1981-Up (With Turbo)	7	31532-01X01
43114.....	Friction, RL3F01A/RN3F01A Low/Reverse Clutch (.079") 1981-Up.....	3-5.....	31536-21X01
PART #	STEEL CLUTCH	QTY.	REFERENCE #
43126.....	Steel, RL3F01A/RN3F01A Forward/Direct (.079").....	5-7	31536-01X00
93126AA.....	Steel, RN3F01A/RN3F01A Direct Clutch (.079")(24 Narrow Teeth).....	1	
43134.....	Steel, RL3F01A/RN3F01A Low/Reverse Clutch (.079")	3-5.....	31666-01X00
PART #	CLUTCH PRESSURE PLATES	QTY.	REFERENCE #
43146.....	Pressure Plate, RL3F01A/RN3F01A Forward & Direct(.134")	1	31537-01X05
43146A	Pressure Plate, RL3F01A/RN3F01A Forward & Direct(.142")	1	31537-01X00
43146B	Pressure Plate, RL3F01A/RN3F01A Forward & Direct(.150")	1	31537-01X01

43146C	Pressure Plate, RL3F01A/RN3F01A Forward & Direct(.157")	1	31537-01X02
43146D	Pressure Plate, RL3F01A/RN3F01A Forward & Direct(.165")	1	31537-01X03
43146E	Pressure Plate, RL3F01A/RN3F01A Forward & Direct(.173")	1	31537-01X04
43154	Pressure Plate, RL3F01A/RN3F01A Low/Reverse (.142")	1	31667-01X00
43154A	Pressure Plate, RL3F01A/RN3F01A Low/Reverse (.150")	1	31667-01X01
43154B	Pressure Plate, RL3F01A/RN3F01A Low/Reverse (.157")	1	31667-01X02
43154C	Pressure Plate, RL3F01A/RN3F01A Low/Reverse (.165")	1	31667-01X03

PART #	OIL SEALING RINGS	QTY.	REFERENCE #
43175	Ring Kit, RL3F01A/RN3F01A 1981-Up (Metal)	1	
43175T	Ring Kit, RL3F01A/RN3F01A 1981-Up (Teflon)	1	
43179	Ring, RL3F01A/RN3F01A Direct Clutch Drum (Metal)	2	31361-01X00
43179T	Ring, RL3F01A/RN3F01A Direct Clutch Drum (Teflon)	2	
43181	Ring, RL3F01A/RN3F01A Forward Clutch Drum (Metal)	2	31362-01X00
43181T	Ring, RL3F01A/RN3F01A Forward Clutch Drum (Teflon)	2	

PART #	WASHERS & BEARINGS	QTY.	REFERENCE #
43200	Washer Kit, RL3F01A/RN3F01A (W/Out Bearings) (7 Pieces) 1981-Up	1	
43200A	Washer Kit, RL3F01A/RN3F01A (W/Out Bearings) (10 Pieces) 1981-Up	1	
43200B	Washer Kit, RL3F01A/RN3F01A (W/Out Bearings) (12 Pieces) 1981-Up	1	
43208	Lock Washer, RL3F01A/RN3F01A Idler Shaft Bolt	1	
43211	Washer, RL3F01A/RN3F01A Between Stator & Direct Drum (Black Plastic)	1	31508-01X00
43229	Bearing, RL3F01A/RN3F01A Between Forward Drum & Stator	1	31555-01X00
43230	Race, RL3F01A/RN3F01A Between Forward Drum & Stator	1	31556-01X00
43232	Washer, RL3F01A/RN3F01A Hub To Forward Drum (Black Plastic) (No Tabs)	1	31508-01X01
43232A	Washer, RL3F01A/RN3F01A Hub To Forward Drum (3 Tabs)	1	
43232B	Washer, RL3F01A/RN3F01A Hub To Forward Drum (2 Tabs) 1990-Up	1	31508-01X02
43235	Bearing, RL3F01A/RN3F01A Between Front Planet & Ring Gear Hub	1	31435-01X01
43236	Race, RL3F01A/RN3F01A Between Front Planet & Hub	1	
43237	Race, RL3F01A/RN3F01A Between Bowl & Front Planet (6 Tab)	1	31434-01X01
43238	Bearing, RL3F01A/RN3F01A Between Bowl & Front Planet	1	31435-01X00
43243	Race, RL3F01A/RN3F01A Rear Planet	2	31436-01X01
43244	Washer, RL3F01A/RN3F01A Rear Planet	2	31436-01X01
T43275	Axle Stabilizer, Nissan	1	
43276	Shim, RL3F01A/RN3F01A Output Shaft To Rear Ring Gear	1	
43277	Shim, RL3F01A/RN3F01A Output Shaft To Front Cover	1	31439-01X00
43283	Bearing, RL3F01A/RN3F01A Idler Gear (Tapered Roller)	1	31492-01X00

PART #	GASKETS & RUBBER COMPONENTS	QTY.	REFERENCE #
43300	Gasket, RL3F01A/RN3F01A Bottom Pan	1	31397-01X01
43304	Gasket, RL3F01A/RN3F01A Front Cover 1981-Up	1	31198-01X02
43318	Gasket, RL3F01A/RN3F01A Converter Housing To Case 1981-Up	1	31309-01X02
43326	Gasket, RL3F01A/RN3F01A Filter	1	31729-01X00
43380	O-Ring, RL3F01A/RN3F01A Input Shaft Lock-Up O-Ring	1	

PART #	TECHNICAL MANUALS	QTY.	REFERENCE #
43400	Technical Manual, RL3F01A/RN3F01A Nissan	1	83-RL3F01ATM

PART #	HARD PARTS	QTY.	REFERENCE #
43520	Stator, RL3F01A/RN3F01A With Gears	1	31397KA030
43529	Converter Reactor, RL3F01A/RN3F01A (1 Bushing Inside Tube)	1	
43529A	Converter Reactor, RL3F01A/RN3F01A (2 Bushing Inside Tube)	1	
43544	Plate, RL3F01A/RN3F01A Pump 1981-Up	1	31369-01X00
43554	Drum, RL3F01A/RN3F01A Forward Clutch (3 Clutch)	1	31541-01X62
43554A	Drum, RL3F01A/RN3F01A Forward Clutch (4 Clutch)	1	31541-01X63
43555	Drum, RL3F01A/RN3F01A Direct Clutch (3 Clutch) 5" Piston	1	ZFN64916
43555A	Drum, RL3F01A/RN3F01A Direct Clutch (3 Clutch) 4 3/8" Piston	1	
43564	Piston Kit, RL3F01A/RN3F01A Forward Clutch	1	
43565	Piston Kit, RL3F01A/RN3F01A Direct Clutch (5" Piston)	1	
43565A	Piston Kit, RL3F01A/RN3F01A Direct Clutch (4 3/8" Piston)	1	
43582	Planet, RL3F01A/RN3F01A Front	1	31420-01X02
43584	Planet, RL3F01A/RN3F01A Rear	1	
43592	Ring Gear & Hub, RL3F01A/RN3F01A (Uses A Washer # 232 Without Tabs)	1	
43592A	Ring Gear & Hub, RL3F01A/RN3F01A (Uses A Washer # 232 With 3 Tabs)	1	
43594	Ring Gear, RL3F01A/RN3F01A Rear Planet	1	31450-01X02

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PART #	HARD PARTS (Continued)	QTY.	REFERENCE #
43612	Sun Gear, RL3F01A/RN3F01A	1	31460-01X03
43622	Shell, RL3F01A/RN3F01A Connector	1	31465-01X01
PART #	SPRAGS & ONE WAY CLUTCHES	QTY.	REFERENCE #
43644	Sprag Assembly, RL3F01A/RN3F01A One Way Clutch With Race	1	31473-01X01
PART #	HARD PARTS (Continued)	QTY.	REFERENCE #
43670	Input Shaft, RL3F01A/RN3F01A (Non Lock-Up)	1	
43670A	Input Shaft, RL3F01A/RN3F01A (Lock-Up) With O-Ring Groove	1	
43671	Pump Shaft, RL3F01A/RN3F01A Oil Pump Drive	1	
43679	Shaft, RL3F01A/RN3F01A Idler Gear	1	
43680	Governor, RL3F01A/RN3F01A Assembly (Gear Length 1 1/4")	1	
43680A	Governor, RL3F01A/RN3F01A Assembly (Gear Length 1 3/4")	1	
43684	Gear, RL3F01A/RN3F01A Governor Gear (1 1/4" Long)	1	31894-01X01
43684A	Gear, RL3F01A/RN3F01A Governor Gear (1 3/4" Long)	1	
43686	Cover, RL3F01A/RN3F01A Governor (Plastic)	1	31875-01X00
43687	Retaining Clip, RL3F01A/RN3F01A For Governor Cap	1	31506-01X00
43688	Bolt, RL3F01A/RN3F01A Holds Governor In Case	1	
43714	Idler Gear, RL3F01A/RN3F01A (30 Teeth) 3.490"OD (W/Out Bearings)	1	31493-01X04
43714A	Idler Gear, RL3F01A/RN3F01A (31 Teeth) 3.605"OD (W/Out Bearings)	1	31493-01X06
43714B	Idler Gear, RL3F01A/RN3F01A (33 Teeth) 3.794"OD (W/Out Bearings)	1	31493-01X60
43714C	Idler Gear, RL3F01A/RN3F01A (32 Teeth) 3.706"OD (W/Out Bearings)	1	31493-01X02
43714D	Idler Gear, RL3F01A/RN3F01A (32 Teeth) 3.680"OD (W/Out Bearings)	1	31493-01X61
43714E	Idler Gear, RL3F01A/RN3F01A (34 Teeth) 3.910"OD (W/Out Bearings)	1	
43716	Differential Housing, RL3F01A/RN3F01A (Height 5 5/16" With 2 Tapered Bearings)	1	
43716B	Differential Housing, RL3F01A/RN3F01A (Height 5 5/16" With 1 Tapered Bearings) Has A Cup Race On The Other End	1	
43716C	Differential Housing, RL3F01A/RN3F01A (Height 5 9/16" With 1 Tapered Bearing) Has A Cup Race On The Other End	1	
43716D	Differential Housing, RL3F01A/RN3F01A (Height 5 9/16" With 2 Tapered Bearings)	1	
43720	Ring Gear, RL3F01A/RN3F01A Differential (72 Teeth) (1.578"ID To OD)	1	
43720A	Ring Gear, RL3F01A/RN3F01A Differential (72 Teeth) (1.550"ID To OD)	1	
43720B	Ring Gear, RL3F01A/RN3F01A Differential (73 Teeth) (1.630"ID To OD)	1	
43720C	Ring Gear, RL3F01A/RN3F01A Differential (73 Teeth) (1.605"ID To OD)	1	
43720D	Ring Gear, RL3F01A/RN3F01A Differential (74 Teeth)	1	
43720E	Ring Gear, RL3F01A/RN3F01A Differential (76 Teeth)	1	
43720F	Ring Gear, RL3F01A/RN3F01A Differential (71 Teeth)	1	
43725	Retainer, RL3F01A/RN3F01A Differential (6 Bolt With Bearing) 3 3/8" Tall (Aluminum)	1	
43725A	Retainer, RL3F01A/RN3F01A Differential (6 Bolt With Bearing) 3 9/16" Tall (Aluminum)	1	
43725B	Retainer, RL3F01A/RN3F01A Differential With Bearing (3 7/8" Tall)	1	
43725C	Retainer, RL3F01A/RN3F01A Differential (With Race) (Non Bearing Type)	1	
43730A	Pinion, RL3F01A/RN3F01A (Output Shaft) 21 Teeth (2.513"OD Of Gear)	1	31481-01X08
43730B	Pinion, RL3F01A/RN3F01A (Output Shaft) 22 Teeth (2.613"OD Of Gear)	1	31481-01X05
43730C	Pinion, RL3F01A/RN3F01A (Output Shaft) 24 Teeth (2.833"OD Of Gear)	1	31481-01X60
43730D	Pinion, RL3F01A/RN3F01A (Output Shaft) 20 Teeth (2.425"OD Of Gear)	1	31481-01X19
43730DA	Pinion, RL3F01A/RN3F01A (Output Shaft) 20 Teeth (2.400"OD Of Gear)	1	31481-01X07
43730E	Pinion, RL3F01A/RN3F01A (Output Shaft) 21 Teeth (2.540"OD Of Gear)	1	31481-01X63
43730F	Pinion, RL3F01A/RN3F01A (Output Shaft) 19 Teeth (2.327"OD Of Gear)	1	
43740	Valve Body Assembly, RL3F01A/RN3F01A (Non Lock-Up) Early	1	
43740A	Valve Body Assembly, RL3F01A/RN3F01A (Non Lock-Up) Late (With 2 Valves In Auxillary Section)	1	
43740B	Valve Body Assembly, RL3F01A/RN3F01A (Lock-Up) With Electric Switch	1	
43740C	Valve Body Assembly, RL3F01A/RN3F01A (Lock-Up) No Electric Switch	1	
43750	Bell Housing, RL3F01A/RN3F01A (Cast # E1 By Axle Seal) Square Starter Hole	1	
43750A	Bell Housing, RL3F01A/RN3F01A (Cast # E2 By Axle Seal) Square Starter Hole	1	
43750B	Bell Housing, RL3F01A/RN3F01A (Cast # X1 By Axle Seal)	1	
43750C	Bell Housing, RL3F01A/RN3F01A (Cast # FA2 By Axle Seal) 1 Threaded Starter Hole	1	
43760	Case, RL3F01A/RN3F01A (Non Lock-Up)	1	
43760A	Case, RL3F01A/RN3F01A (Lock-Up) With Electric Plug By Neutral Switch	1	
43765A	Pan, RL3F01A/RN3F01A Bottom	1	
43776K	Bolt Set, RL3F01A/RN3F01A Bell Housing To Case	1	
43777K	Bolt Set, RL3F01A/RN3F01A Pump To Case	1	
43779K	Bolt Set, RL3F01A/RN3F01A Pan To Case	1	
43780K	Bolt Set, RL3F01A/RN3F01A Converter Reactor To Bell Housing	1	
43782K	Bolt Set, RL3F01A/RN3F01A Valve Body To Case	1	
43786K	Bolt Set, RL3F01A/RN3F01A Ring Gear To Differential Housing	1	

43793K	Bolt Set, RL3F01A/RN3F01A Differential Retainer To Case	1	
43799	Bolt, RL3F01A/RN3F01A Idler Shaft	1	
43853	Cushion, RL3F01A/RN3F01A Forward Clutch	1	
43857	Cushion, RL3F01A/RN3F01A Low/Reverse Clutch	1	
43876	Snap Ring, RL3F01A/RN3F01A Forward & Direct Drum (Top)	2	
43877	Snap Ring, RL3F01A/RN3F01A Holds Forward Clutch Retainer In	1	
43879	Snap Ring, RL3F01A/RN3F01A Holds Direct Clutch Retainer In	1	
43883	Snap Ring, RL3F01A/RN3F01A Holds Low Sprag In Case	1	
43884	Snap Ring, RL3F01A/RN3F01A Sun Gear To Bowl	1	
43885	Snap Ring, RL3F01A/RN3F01A Holds Low/Reverse Pressure Plate In Case	1	
43886	Snap ring, RL3F01A/RN3F01A Holds Sun Gear To Shell	1	
43896	Snap Ring, RL3F01A/RN3F01A Holds Servo In	1	
43905	Servo Assembly, RL3F01A/RN3F01A	1	
43906	Spring, RL3F01A/RN3F01A Servo	1	
43907	Piston, RL3F01A/RN3F01A Servo	1	
43909	Cover, RL3F01A/RN3F01A Servo	1	
43919	Bolt, RL3F01A/RN3F01A Band Adjusting	1	
43925	Accumulator Assembly, RL3F01A/RN3F01A	1	
43964	Piston, RL3F01A/RN3F01A Forward Clutch	1	31544-01X05
43965	Piston, RL3F01A/RN3F01A Direct Clutch	1	
43967	Piston, RL3F01A/RN3F01A Low/Reverse Clutch	1	31644-01X04
43974	Spring, RL3F01A/RN3F01A Forward Clutch Return	1	
43975	Spring, RL3F01A/RN3F01A Direct Clutch Return	1	
43977	Retainer, RL3F01A/RN3F01A With Springs Low/Reverse Clutch	1	
43984	Retainer, RL3F01A/RN3F01A Forward Clutch Spring	1	
43985	Retainer, RL3F01A/RN3F01A Direct Clutch Spring	1	
43991	Linkage Assembly, RL3F01A/RN3F01A Internal	1	
43992	Linkage, RL3F01A/RN3F01A External	1	
43995	Park Pawl Assembly, RL3F01A/RN3F01A	1	

