





NISSAN

PART #	PAPER & RUBBER KIT	QTY	REFERENCE #
173000A	Paper & Rubber Kit, RE5R05A (5 Spd RWD) 2002-Up	1	
PART #	OVERHAUL KIT	QTY	REFERENCE #
173002A	Overhaul Kit, RE5R05A (5 Spd RWD) 2002-Up (For Bonded Pistons Sell 173982AK)	1	
PART #	MASTER L/STEELS KIT	QTY	REFERENCE #
173004AF	Master L/Steels Kit, RE5R05A (5 Spd RWD) 2002-Up (All Except V8)(For Bonded Pistons Sell 173982AK)	1	
173004BF	Master L/Steels Kit, RE5R05A (5 Spd RWD) 2002-Up (Armada/Titan/QX56 With V8)(For Bonded Pistons Sell 173982AK)	1	
PART #	MASTER W/STEELS KIT	QTY	REFERENCE #
173006AF	Master W/Steels Kit, RE5R05A (5 Spd RWD) 2002-Up (All Except V8)(For Bonded Pistons Sell 173982AK)	1	
173006BF	Master W/Steels Kit, RE5R05A (5 Spd RWD) 2002-Up (Armada/Titan/QX56 With V8)(For Bonded Pistons Sell 173982AK)	1	
PART #	FILTERS	QTY	REFERENCE #
173010A	Filter, RE5R05A (2WD & 4x4) (16 Bolt Holes) With Rectangle Pick-Up 5/16" Tall 2002-Up	1	
PART #	BANDS	QTY	REFERENCE #
173020A	Band, RE5R05A Overdrive (Or Coast)(1 1/4" Wide) (Flex) 2002-Up	1	
PART #	BUSHINGS	QTY	REFERENCE #
173030A	Bushing Kit, RE5R05A 2002-Up	1	
173034A	Bushing, RE5R05A Pump Body (1.925"OD, 1.810"ID) (Bronze) 2002-Up	1	
173040A	Bushing, RE5R05A Overdrive Sun Gear/Overdrive Band Drum 2002-Up	1	
173047A	Bushing, RE5R05A Input Clutch Drum (Rear) 2002-Up	1	
173052A	Bushing, RE5R05A Forward Sun Gear Shaft (Front)(.465" Wide)(1.240"ID)(With Dimples) 2002-Up	1	
173052B	Bushing, RE5R05A Forward Sun Gear Shaft (Rear) (1.353"ID) 2002-Up	1	
173056A	Bushing, RE5R05A Rear Sun Gear (1.948"ID) 2002-Up	1	
173064A	Bushing, RE5R05A Case (1.379"ID) 2002-Up	1	
173066A	Bushing, RE5R05A Extension Housing (2WD) (1.734"ID) (Babbitt) 2002-Up	1	
PART #	METAL CLAD SEALS	QTY	REFERENCE #
173070A	Seal, RE5R05A Pump (2.475"OD, 1.808"ID) 2002-Up	1	
173072A	Seal, RE5R05A Shift Lever (.867"OD, .468"ID) 2002-Up	2	
173074A	Seal, RE5R05A Extension Housing (2WD) (2.440"OD, 1.734"ID) 2002-Up	1	
173074B	Seal, RE5R05A Extension Housing (4x4) (2.560"OD, 1.835"ID) 2002-Up	1	
PART #	FRICTION CLUTCH	QTY	REFERENCE #
173104A	Friction, RE5R05A Input Clutch (.069") 60 Teeth (6 3/8"OD) 2002-Up	7	
173106A	Friction, RE5R05A Direct Clutch (.071") 24 Teeth (6 1/4"OD) 2002-Up	6	
173108A	Friction, RE5R05A Forward Clutch (.061") 39 Teeth (5.784"OD) 2002-Up	5	
173110A	Friction, RE5R05A Reverse Clutch (.069") 50 Teeth (6 5/8"OD) 2002-Up	6	
173110B	Friction, RE5R05A Reverse Clutch (.063") 40 Teeth (6 5/8"OD) 2002-Up (Dynax)	7	
173112A	Friction, RE5R05A Low Coast Clutch (.063") 30 Teeth (5.216"OD) 2002-Up	3	
173114A	Friction, RE5R05A High-Low Clutch (0.63") 30 Teeth (4.915"OD) 2002-Up	5	
173119A	Friction Module, RE5R05A (5 Speed RWD) 2002-Up	1	
173119B	Friction Module, RE5R05A (5 Speed) 2002-Up (Armada/Titan/QX56 V8)	1	
PART #	STEEL CLUTCH	QTY	REFERENCE #
173124A	Steel, RE5R05A Input Clutch (.079") 24 Teeth (5.673"ID) 2002-Up	7	
173126A	Steel, RE5R05A Direct Clutch (.094") 24 Teeth (5.539"ID) 2002-Up	6	
173128A	Steel, RE5R05A Forward Clutch (.079") 18 Teeth (4.895"ID) 2002-Up	5	
173130A	Steel, RE5R05A Reverse Clutch (.079") 18 Teeth (5 15/16"ID) 2002-Up	6	
173132A	Steel, RE5R05A Low Coast Clutch (.079") 18 Teeth (4.895"ID) 2002-Up	3	
173132AA	Steel, RE5R05A Low Coast Clutch (.071") 15 Teeth (4.449"ID) 2002-Up	3	

173132AB.....	Steel, RE5R05A Low Coast Clutch (.063") 16 Teeth (4.449"ID) 2002-Up.....	3
173132AC.....	Steel, RE5R05A Low Coast Clutch (.079") 18 Teeth (4.449"ID) 2002-Up.....	3
173134A.....	Steel, RE5R05A High-Low Clutch (.094") 24 Teeth (3.735"ID) 2002-Up	5
173139A.....	Steel Module, RE5R05A (5 Speed RWD) 2002-Up	1

PART #	PRESSURE PLATES	QTY	REFERENCE #
173144A.....	Pressure Plate, RE5R05A Input Clutch (.180") 24 Teeth (5.682"ID) 2002-Up	1	
173146A.....	Pressure Plate, RE5R05A Direct Clutch (.154") 24 Teeth (5.539"ID) 2002-Up.....	1	
173148A.....	Pressure Plate, RE5R05A Forward Clutch (.133") 18 Teeth (4.895"ID) 2002-Up	1	
173148AB.....	Pressure Plate, RE5R05A Forward Clutch (.146") 18 Teeth (4.895"ID) 2202-Up	1	
173148AD.....	Pressure Plate, RE5R05A Forward Clutch (.165") 18 Teeth (4.895"ID) 2002-Up	1	
173148AE.....	Pressure Plate, RE5R05A Forward Clutch (.173") 18 Teeth (4.895"ID) 2002-Up	1	
173150AA.....	Pressure Plate, RE5R05A Reverse Clutch (.165") 18 Teeth (5 15/16"ID) 2002-Up.....	1	
173150AB.....	Pressure Plate, RE5R05A Reverse Clutch (.173") 18 Teeth (5 15/16"ID) 2002-Up.....	1	
173150AC.....	Pressure Plate, RE5R05A Reverse Clutch (.181") 18 Teeth (5 15/16"ID) 2002-Up.....	1	
173150AD.....	Pressure Plate, RE5R05A Reverse Clutch (.189") 18 Teeth (5 15/16"ID) 2002-Up.....	1	
173150AE.....	Pressure Plate, RE5R05A Reverse Clutch (.197") 18 Teeth (5 15/16"ID) 2002-Up.....	1	
173150AF.....	Pressure Plate, RE5R05A Reverse Clutch (.205") 18 Teeth (5 15/16"ID) 2002-Up.....	1	
173152A.....	Pressure Plate, RE5R05A Low Coast Clutch (.168") 18 Teeth (4.442"ID) 2002-Up	1	
173152AA.....	Pressure Plate, RE5R05A Low Coast Clutch (.172") 18 Teeth (4.442"ID) 2002-Up	1	
173154A.....	Pressure Plate, RE5R05A High-Low Clutch (.163") 24 Teeth (3.727"ID)(Teeth Are .210" Wide)(Fits The Aluminum Drum) 2002-Up.....	1	
173154AA.....	Pressure Plate, RE5R05A High-Low Clutch (.172")(24 Teeth)(3.740"ID)(Teeth Are .210" Wide)(Fits Are Aluminum Drum) 2002-Up	1	
173154B.....	Pressure Plate, RE5R05A High-Low Clutch (.163")(24 Teeth)(3.740"ID)(Teeth Are .335" Wide)(Fits The Stamped Steel Drum) 2002-Up.....	1	

PART #	VALVE BODY KITS	QTY	REFERENCE #
T173171A.....	Shift Kit, RE5R05A (High-Performance & Heavy Duty) 2002-Up (Transgo)	1	

PART #	SEALING RINGS	QTY	REFERENCE #
173175AT.....	Ring Kit, RE5R05A (Teflon) 2002-Up	1	
173177AT.....	Ring Kit, RE5R05A Input Shaft (1.177"OD) Teflon (Lap Joint) 2002-Up	4	
173179AT.....	Ring, RE5R05A Reverse Clutch (2.928"OD) Teflon (Lap Joint) 2002-Up	3	
173183AT.....	Ring, RE5R05A Forward Sun Gear Shaft (1.745"OD) Teflon (Lap Joint) 2002-Up.....	4	
173184AT.....	Ring, RE5R05A Output Shaft To Forward Sun Gear Shaft (1.320"OD) Teflon (Butt Joint)	2	
.....	2002-Up		

PART #	WASHERS & BEARINGS	QTY	REFERENCE #
173209A.....	Caged Needle Bearing, RE5R05A Stator Shaft (Rear)(1.500"OD)(Cast # DB503307)(PressesInto Stator) 2002-Up.....	1	
173210AA.....	Race, RE5R05A Stator (Rear) (.031") 2.875"OD (2.250"ID) 2002-Up	1	
173210AB.....	Race, RE5R05A Stator (Rear) (.039") 2.875"OD (2.250"ID) 2002-Up	1	
173210AC.....	Race, RE5R05A Stator (Rear) (.047") 2.875"OD (2.250"ID) 2002-Up	1	
173210AD.....	Race, RE5R05A Stator (Rear) (.055") 2.875"OD (2.250"ID) 2002-Up	1	
173210AE.....	Race, RE5R05A Stator (Rear) (.063") 2.875"OD (2.250"ID) 2002-Up.....	1	
173210AF.....	Race, RE5R05A Stator (Rear) (.071") 2.875"OD (2.250"ID) 2002-Up	1	
173210BA.....	Race, RE5R05A Stator (Rear) (.031") 3.150"OD (2.250"ID) 2002-Up	1	
173210BB.....	Race, RE5R05A Stator (Rear) (.039") 3.150"OD (2.250"ID) 2002-Up	1	
173210BC.....	Race, RE5R05A Stator (Rear) (.047") 3.150"OD (2.250"ID) 2002-Up	1	
173210BD.....	Race, RE5R05A Stator (Rear) (.055") 3.150"OD (2.250"ID) 2002-Up	1	
173210BE.....	Race, RE5R05A Stator (Rear) (.063") 3.150"OD (2.250"ID) 2002-Up	1	
173210BF.....	Race, RE5R05A Stator (Rear) (.071") 3.150"OD (2.250"ID) 2002-Up	1	
173211A.....	Bearing W/Race, RE5R05A Stator (Rear) (.113" Thick) 2.946"OD (2.368"ID) 2002-Up	1	
173211B.....	Bearing W/Race, RE5R05A Stator (Rear) (.113" Thick) 3.145"OD (2.520"ID) 2002-Up	1	
173212A.....	End Cap Washer, RE5R05A 3rd Sprag (Brass) 2.325"OD (1.835"ID) 2002-Up	1	
173212B.....	End Cap Washer, RE5R05A 3rd Sprag (Brass)(2.485"OD)(1.990"ID) 2002-Up	1	
173214A.....	Bearing W/Race, RE5R05A Overdrive Sun Gear To Overdrive Planet (.145" Thick)(2.945"OD)(2.210"ID) 2002-Up	1	
173214B.....	Bearing W/Races, RE5R05A Overdrive Sun Gear To Overdrive Planet (.145" Thick)(3.025"OD)(2.290"ID) 2002-Up	1	
173215A.....	Race, RE5R05A Overdrive Planet To Input Drum (With 3 Inner Tabs) (.030" Thick)	1	
.....	2.813"OD (2.500"ID) 2002-Up		
173215B.....	Race, RE5R05A Overdrive Planet To Input Drum (With 6 Inner Tabs)(.030" Thick)(2.890"OD)(2.540"ID) 2002-Up	1	

PART #	WASHERS & BEARINGS (Continued)	QTY	REFERENCE #
173217A	Bearing W/Race, RE5R05A Overdrive Planet To Input Drum (.110" Thick) 2.948"OD (2.325"ID) 2002-Up	1	
173217B	Bearing W/Races, RE5R05A Overdrive Planet To Input Drum (.110" Thick)(3.035"OD)(2.405"ID) 2002-Up	1	
173226A	Bearing W/Race, RE5R05A Center Support To Low Coast Clutch Hub (.125" Thick) 2.355"OD (1.787"ID) 2002-Up (Also Fits RE5R05A Low Coast Clutch Hub To Case #235 2002-Up) (Also Fits RE5R05A Output Shaft To Extension Housing #272 2002-Up)	1-3	
173229A	Bearing W/Race, RE5R05A Direct Clutch Drum To Center Support (.109" Thick) 3.615"OD (2.935"ID) 2002-Up	1	
173232A	Bearing W/Race, RE5R05A Input Drum To Forward Planet (.110" Thick) 1.842"OD (1.145"ID) 2002-Up	1	
173233A	Use 173234A	1	
173234A	Washer, RE5R05A Rear Sprag Outer Race To Low Coast Clutch Hub (With 3 Outer Tabs) (.039" Thick) 4.250"OD (3.618"ID) 2002-Up (Also Fits Some RE5R05A Center Support To Rear Sprag Outer Race)	1-2	
173235A	Use 173226A	1	
173236A	Race, RE5R05A Low Coast Clutch Hub #579 To Case (With Shoulder) 2.258"OD (1.788"ID) 2002-Up	1	
173238A	Bearing W/Race, RE5R05A Forward Planet To Rear Planet (.118" Thick) 3.295"OD (2.705"ID) 2002-Up	1	
173239A	Race, RE5R05A Forward Planet To Rear Planet (With 4 Outer Tabs) .023" Thick (3.150"OD) 2.700"ID 2002-Up	1	
173248A	Bearing W/Races, RE5R05A Rear Sun Gear To High-Low Clutch Hub (.142" Thick) 3.616"OD (2.804"ID) 2002-Up	1	
173251A	Bearing W/Race, RE5R05A Rear Planet To Rear Sun Gear (.110" Thick) 3.137"OD (2.600"ID) 2002-Up	1	
173256A	Race, RE5R05A High-Low Clutch Hub To High-Low Clutch Drum (Front) (.110" Thick) 2.366"OD (1.752"ID) 2002-Up	1	
173257A	Bearing, RE5R05A High-Low Clutch Hub To High-Low Clutch Drum (.078" Thick) 2.350"OD (1.756"ID) 2002-Up	1	
173258A	Race, RE5R05A High-Low Clutch Hub To High-Low Clutch Drum (Rear) With Outer Shoulder (2.438"OD, 1.892"ID) 2002-Up	1	
173260A	Bearing W/Races, RE5R05A High-Low Clutch Drum To Center Support #632 (.141" Thick) 2.618"OD (1.916"ID) 2002-Up	1	
173263A	Bearing W/Races, RE5R05A Case To Park Gear (.158" Thick) 2.552"OD (1.858"ID) 2002-Up	1	
173270A	Race, RE5R05A Output Shaft To Extension Housing (.194" Thick) 2.272"OD (1.460"ID) 2002-Up	1	
173272A	Use 173226A	1	
173285A	End Cap Washer, RE5R05A Rear Sprag (Brass) 3.639"OD (2.895"ID) 2002-Up	2	
173286A	End Cap Washer, RE5R05A 1st One Way Clutch (Brass) 2.600"OD (1.945"ID) 2002-Up	1	

PART #	GASKETS & RUBBER COMPONENTS	QTY	REFERENCE #
173300A	Gasket, RE5R05A Pan (Except Kia Sorento) 2002-Up	1	
173300AF	Gasket, RE5R05A Pan (Except Kia Sorento) 2002-Up (Farpak)	1	
173300BF	Gasket, RE5R05A Pan (Kia Sorento) 2005-Up (Farpak)	1	
173305B	Gasket, RE5R05A Extension Housing (4x4) Front (10 Bolt Holes) 2002-Up	1	
183311A	O-Ring, RE5R05A Pump Body To Stator 2002-Up	1	
173344A	O-Ring, RE5R05A Pump Stator To Case 2002-Up	1	

PART #	TECHNICAL MANUALS	QTY	REFERENCE #
173400A	Technical Manual, RE5R05A	1	
173400AA	Guide, RE5R05A Technicians Diagnostic (ATSG)	1	

PART #	ELECTRICAL COMPONENTS	QTY	REFERENCE #
173410A	Switch, RE5R05A PRNDL (With 1 Ten Prong And 1 Three Prong Connector) (Cast # PPS-GF40) 2002-Up	1	
173421A	Solenoid, RE5R05A Input Clutch (Cast # 0 260 130 030) 2002-Up (Also Fits RE5R05A Direct Clutch #422, And High/Low Reverse Clutch #423 2002-Up)(Has A Plastic Snout On Opposite End Of O-Ring)	1-3	
173422A	Use 173421A	1	
173423A	Use 173421A	1	
173425A	Use 173428A	1	
173428A	Solenoid, RE5R05A Line Pressure (Cast # 0 260 130 031) 2002-Up (Also Fits RE5R05A TCC #425 And Front Brake Clutch #450 2002-Up)(Is Flat On Opposite End Of O-Ring)	1-3	

173433A	Solenoid, RE5R05A Low Coast Brake Clutch (Cast # 0 260 120 042) 2002-Up (Is Flat On Opposite End Of O-Ring)(High OHM, 20-40 OHMS)(Fits Nissan 2002-Up, And Infinity 8/1/05-Up)	1
173433AA	Solenoid, RE5R05A Low Coast Brake Clutch (Low OHM, 10-15 OHMS)(Fits Infinity 2002-8/1/05)	1
173436A	Sensor, RE5R05A VSS (Output Speed Sensor) (Cast # RS-609) (3 Pin Connector) 2002-Up	1
173437A	Sensor, RE5R05A Temperature (With 2 Prong Connector) 2002-Up	1
173444A	Connector, RE5R05A Case (10 Prong) 2002-Up	1
173446A	Wire Harness, RE5R05A Internal (With 10 Prongs For The Case Connector) (With 1 Ten Prong Circuit Board Connector & 2 Two Prong Connectors) 2002-Up	1
173446B	Wire Harness, RE5R05A Internal (With 2 Nine Wire Connectors) (Connects PRNDL Switch To The Circuit Board) 2002-Up	1
173446C	Wire Harness, RE5R05A Internal (Black Plastic Circuit Board) With 1 Ten, 1 Nine & 1 Two Prong Connectors (With 7 Solenoid Connectors) Cast # 0260 550 002 On Solenoid Side (This Is The TCM Also) 2002-Up	1
173450A	Use 173428A	1

PART #	HARD PARTS	QTY	REFERENCE #
173500A	Pump (Complete) RE5R05A (Cast Iron Body With 13 Lug Inner Gear) (Aluminum Stator With Bearing #209 Inside Rear Of Shaft) 2002-Up	1	
173510A	Pump Body W/Gears, RE5R05A (Cast Iron) (13 Lug Inner Gear, With Mill Flats) 2002-Up	1	
173520A	Stator, RE5R05A Pump (Aluminum) With Bearing #209 Inside Rear Of Shaft (1.830"OD Where Sprag # 646 Rides)(6 1/4" Long Stator Tube) 2002-Up	1	
173520AA	Stator, RE5R05A Pump (Aluminum) With Bearing #209 Inside Rear Of Shaft (1.830"OD Where Sprag #646 Rides)(5 7/8" Long Stator Tube) 2002-Up	1	
173520B	Stator, RE5R05A Pump (Aluminum) With Bearing # 209 Inside Rear Of Shaft (1.995"OD Where Sprag # 646 Rides)(6 1/4" Long Stator Tube) 2002-Up	1	
173520BA	Stator, RE5R05A Pump (Aluminum) With Bearing #209 Inside Rear Of Shaft (1.995"OD Where Sprag # 646 Rides)(5 7/8" Long Stator Tube) 2002-Up	1	

PART #	PUMP COMPONENTS	QTY	REFERENCE #
173530A	Pump Gear Set, RE5R05A (13 Lug Inner Gear, With Mill Flats) (.500" Thick) 2002-Up	1	

PART #	HARD PARTS (Continued)	QTY	REFERENCE #
173552A	Drum W/Shaft, RE5R05A Input Clutch (With 106 Teeth Ring Gear) (With 24 Spline Shaft, 7 3/4" Long) 2002-Up	1	
173552AA	Drum W/Shaft, RE5R05A Input Clutch (With 106 Teeth Ring Gear)(With 24 Spline Shaft, 7 3/8" Long) 2002-Up	1	
173552B	Drum W/Shaft, RE5R05A Input Clutch (With 102 Teeth Ring Gear)(With 24 Spline Shaft) 2002-Up	1	
173555A	Drum, RE5R05A Direct Clutch (Aluminum With 50 Teeth Clutch Hub) 2002-Up	1	
173555B	Drum, RE5R05A Direct Clutch (Steel With 40 Teeth Clutch Hub) 2002-Up	1	
173557A	Drum, RE5R05A High-Low Clutch (Aluminum) (3.140" Tall With Steel Race On Back Of Drum) 2002-Up	1	
173557AA	Drum, RE5R05A High-Low Clutch (Stamped Steel)(3.140" Tall With Steel Race On Back Of Drum) 2002-Up	1	
173557AB	Drum, RE5R05A High-Low Clutch (Aluminum)(2.660" Tall Has No Steel Race On Back Of Drum) 2002-Up	1	
173559A	Drum/Piston, RE5R05A Low Coast Clutch (Aluminum) 3 Clutch (Cast # 31575 90X01) 2002-Up (This Is Also The Piston For Forward Clutch)	1	
173562A	Piston Kit, RE5R05A Input Clutch (With Aluminum Piston) (1.180" Thick) 2002-Up	1	
173562AA	Piston Kit, RE5R05A Input Clutch (With Aluminum Piston) (1.255" Thick) 2002-Up	1	
173562B	Piston Kit, RE5R05A Input Clutch (With Aluminum Piston) (1.970" Thick) 2002-Up	1	
173565A	Piston Kit, RE5R05A Direct Clutch (With Aluminum Piston)(2.410" Thick)(6 1/8"OD) 2002-Up	1	
173565AA	Piston Kit, RE5R05A Direct Clutch (With Aluminum Piston)(2.605" Thick)(6 1/8"OD) 2002-Up	1	
173566A	Piston Kit, RE5R05A Reverse Clutch (Aluminum Piston) 1" Thick (6 3/8"OD) 2002-Up	1	
173567A	Piston Kit, RE5R05A High-Low Clutch (Aluminum Piston)(1.050" Thick)(4.880"OD) 2002-Up	1	
173567AA	Piston Kit, RE5R05A High-Low Clutch (Aluminum Piston)(1.225" Thick)(4.880"OD) 2002-Up	1	
173569A	Piston Kit, RE5R05A Low Coast Clutch (Aluminum Piston) (5.163"OD) 2002-Up	1	
173577A	Hub, RE5R05A High-Low Clutch (1" Thick) 30 Teeth (46 Internal Splines) 2002-Up	1	
173579A	Clutch Hub, RE5R05A Low Coast Clutch With Inner Race (With 30 Teeth) (With 42 Internal Splines) 2002-Up	1	
173580A	Planet, RE5R05A Overdrive (Aluminum) 4 Gear (Uses A 50 Teeth Sun Gear #610) (28 Teeth Pinion Gears) 2002-Up	1	
173580B	Planet, RE5R05A Overdrive (Aluminum) 4 Gear (Uses A 54 Teeth Sun Gear #610) (24 Teeth Pinion Gears) 2002-Up	1	

PART #	HARD PARTS (Continued)	QTY	REFERENCE #
173580BA.....	Planet, RE5R05A Overdrive (Cast Iron) 5 Gear (Uses A 53 Teeth Sun Gear #610) (25 Teeth Pinion Gears) 2002-Up	1	
173582A	Planet, RE5R05A Forward (4 Gear) (Steel) (Uses A 42 Teeth Sun Gear #612) (With 30 Internal Splines) 2002-Up	1	
173584A	Planet, RE5R05A Rear (4 Gear) Aluminum (With 60 Teeth Input Clutch Hub) (Uses A 62 Teeth Sun Gear #614) 2002-Up.....	1	
173584AA.....	Planet, RE5R05A Rear (4 Gear)(Cast Iron)(With 60 Teeth Input Clutch Hub)(Uses A 62 Teeth Sun Gear #614) 2002-Up.....	1	
173592A	Ring Gear, RE5R05A Forward Planet (78 Teeth) (With 16 Rear Lugs) 2002-Up.....	1	
173594A	Ring Gear, RE5R05A Rear Planet With Connecting Shell (With 110 Teeth Ring Gear)2002-Up....	1	
173610A	Sun Gear/Drum, RE5R05A Overdrive Band (7 9/16"OD) (With 50 Teeth Sun Gear) 2002-Up.....	1	
173610B	Sun Gear/Drum, RE5R05A Overdrive Band (7 9/16"OD)(With 54 Teeth Sun Gear) 2002-Up.....	1	
173610BA.....	Sun Gear/Drum, RE5R05A Overdrive Band (7 9/16"OD) (With 53 Teeth Sun Gear) 2002-Up.....	1	
173612A	Sun Gear W/Shaft, RE5R05A Forward Planet (42 Teeth)(9 1/4" Long)(With 3 Machined Lands, 4 Rings & 14 Cross Drilled Holes) 2002-Up.....	1	
173614A	Sun Gear, RE5R05A Rear Planet (62 Teeth) (With Outer Sprag Race) 2002-Up.....	1	
173632A	Center Support, RE5R05A (Reverse Clutch Piston Housing) Aluminum With A 3 Sealing Ring, 2.535" Tall Tower (With 4 Balls Under Where #226 Bearing Rides) 2002-Up.....	1	
173632AA.....	Center Support, RE5R05A (Reverse Clutch Piston Housing) Aluminum, With A 3 Sealing Ring, 3.200" Tall Ring Tower (With 5 Ball Plugs Under Where #226 Rides) 2002-Up.....	1	

PART #	SPRAGS & ONE WAY CLUTCHES	QTY	REFERENCE #
173639A	Anti Rattle Clip, RE5R05A Reverse Clutch (Z Shaped)(.175" Thick)(1.160" Long)(.620" Wide) 2003-Up	1	
173654A	Sprag, RE5R05A Rear (28 Lug, Metal Cage) 2002-Up	1	
173656A	Sprag, RE5R05A 3rd (26 Lug)(Metal Cage) 2002-Up.....	1	
173656B	Sprag, RE5R05A 3rd (28 Lug)(Metal Cage) 2002-Up.....	1	
173658A	Sprag, RE5R05A 1st One Way Clutch (22 Lug)(Metal Cage) 2002-Up.....	1	
173665A	Outer Race, RE5R05A Rear Sprag (With 39 Teeth Clutch Hub) 2002-Up.....	1	

PART #	HARD PARTS (Continued)	QTY	REFERENCE #
173678A	Output Shaft, RE5R05A 2WD (19 7/8" Long) 2002-Up.....	1	
173678B	Output Shaft, RE5R05A 4x4 (18" Long) 2002-Up.....	1	
173690A	Parking Gear, RE5R05A (5 1/16"OD) 20 Lugs (36 Internal Splines) 2002-Up.....	1	
173740A	Valve Body, RE5R05A (1st Design With 7 Solenoids)(With Two N/R Accumulators)(Has No Pressure Control Valve)(Does Not Come With TCM #446C Or Neutral Safety Switch # 410) 2002-Up	1	
173740AA.....	Valve Body, RE5R05A (2nd Design With 7 Solenoids)(With Two N/R Accumulators)(Has A Pressure Control Valve)(Does Not Come With TCM #446C Or Neutral Safety Switch # 410) 2002-Up	1	
173740AB.....	Valve Body, RE5R05A (3rd Design With 7 Solenoids)(With One Large N/R Accumulators)(Has A Pressure Control Valve)(Does Not Come With TCM #446C Or Neutral Safety Switch # 410) 2002-Up	1	

PART #	VALVE BODY COMPONENTS	QTY	REFERENCE #
S173741BCK..	Cooler By-Pass Valve Assembly, RE5R05A (Contains: Valve & Spring)(Sonnax)(Must Use Tool # T-F-63741-TL7 & T-VB-Fix).....	1	
T-F-63741-TL7..	Tool For S173741BCK	1	
T-VB-FIX.....	Valve Body Reaming Fixture (Sonnax)	1	
S173741CAK..	TC Regulator Valve Assembly, RE5R05A (Contains: Valve, Sleeve & Spring)(Sonnax)(Must Use Tool # T-F-63741-TL13 & T-VB-FIX)	1	
T-F-63741-TL13	Tool For S173741CAK & S173741EK & S173741FK	1	
T-VB-FIX.....	Valve Body Reaming Fixture (Sonnax)	1	
S173741CCK..	TCC Control Assembly, RE5R05A (Contains: Plunger Valve & Sleeve)(Sonnax).....	1	
S173741EK	Accumulator Control Valve Assembly, RE5R05A (Contains: Valve, Sleeve & 2 Springs)(Sonnax) (Must Use Tool # T-F-63741-TL13 & T-VB-FIX)	1	
S173741FK.....	A Or B Pilot Valve Assembly, RE5R05A (Contains: Valve, Sleeve & 2 Springs)(Sonnax)(Must Use Tool # T-F-63741-TL13 & T-VB-FIX)	1	
S173741PK	Pressure Regulator Valve & Reverse Boost Valve, RE5R05A (Contains: Pressure Regulator Valve, Reverse Boost Valve, Sleeve & Spring)(Sonnax)(Must Use T-F-63741-TL & T-VB-FIX)	1	
T-F-63741-TL..	Tool For S173741PK	1	
S173741RAK..	Reverse Boost Valve Assembly, RE5R05A Late Style (Contains: Valve & Sleeve)(Sonnax).....	1	
S173741RK	Reverse Boost Valve Assembly, RE5R05A Early Style (Contains: Valve, Sleeve & Spring) (Sonnax).....	1	

PART #	HARD PARTS (Continued)	QTY	REFERENCE #
173750A	Bell Housing, RE5R05A (Starter At 8:00) (Top Bolts 3") (Cast # 97X30 #2, RXDVBQ40) 2002-Up	1	
173750AA	Bell Housing, RE5R05A (Starter At 8:00 & 3:30) (Top Bolts 3")(Cast #2) 2002-Up	1	
173750AB	Bell Housing, RE5R05A (Starter At 3:30) (Top Bolts 3") 2002-Up	1	
173750AC	Bell Housing, RE5R05A (Starter At 9:00) (Top Bolts 6 5/16") 2002-Up	1	
173750AD	Bell Housing, RE5R05A (Starter At 12:00) (Top Bolts 7 1/2") (Cast #1) 2002-Up	1	
173750B	Bell Housing, RE5R05A (Starter At 3:30) (Top Bolts 6 5/16") (Cast # VH4W) 2002-Up	1	
173760A	Case, RE5R05A (Cast # MCO #3 On Top) 2002-Up	1	
173760B	Case, RE5R05A (Cast #RXO 4W #1 On Top) 2002-Up	1	
173765A	Pan, RE5R05A (2WD & 4x4) 22 Bolt Holes (1 5/8" Deep In The Middle) 2002-Up	1	
173770A	Extension Housing, RE5R05A 2WD (7 3/4" Long) (Uses A 2.440"OD Rear Seal) (Cast # 97X06) 2002-Up	1	
173770B	Extension Housing, RE5R05A 4x4 (6 7/8" Long) (Cast # GKC-T#1) 2002-Up	1	
173776AK	Bolt Set, RE5R05A Bell Housing To Case (8 Pieces) 2002-Up	1	
173777AK	Bolt Set, RE5R05A Stator To Case (10 Pieces) 2002-Up	1	
173778AK	Bolt Set, RE5R05A Pump Body To Stator (Star Bit) (9 Pieces) 2002-Up	1	
173779AK	Bolt Set, RE5R05A Pan To Case (22 Pieces) 2002-Up	1	
173781AK	Bolt Set, RE5R05A Extension Housing To Case (10 Pieces) 2002-Up	1	
173783AK	Bolt Set, RE5R05A Center Support To Case (3 Pieces) 2002-Up	1	
173853A	Cushion, RE5R05A Forward Clutch (.094") 5.878"OD (4.830"ID) 2002-Up	1	
173857A	Cushion, RE5R05A Reverse Clutch (.079") Dished (6 11/16"OD) 2002-Up	1	
173866A	Snap Ring, RE5R05A Holds 3rd Sprag In Band Drum #610 (.037" Thick) 2.515"OD (2.204"ID) 2002-Up	1	
173866B	Snap Ring, RE5R05A Holds 3rd Sprag In Band Drum #610 (.038" Thick) 2.690"OD (2.375"ID) 2002-Up	1	
173867A	Snap Ring, RE5R05A Holds Overdrive Planet To Shell #594 (.078" Thick) 7 3/16"OD (6 15/16"ID) 2002-Up	1	
173871A	Snap Ring, RE5R05A Holds Low Coast Clutch Springs In (.047" Thick) 2.268"OD (2.002"ID) 2002-Up	1	
173873A	Snap Ring, RE5R05A Holds Input Clutch Pressure Plate In (.079" Thick) 6 3/4"OD (6 3/8"ID) 2002-Up	1	
173874A	Snap Ring, RE5R05A Holds Input Clutch Retainer In (.063" Thick) 2.008"OD (1.736"ID) 2002-Up	1	
173878A	Snap Ring, RE5R05A Holds Direct Clutch Pressure Plate In (.102" Thick) 6 11/16"OD (6 1/4"ID) 2002-Up	1	
173879A	Snap Ring, RE5R05A Holds Direct Clutch Retainer In Drum (.062" Thick) 3.257"OD (2.984"ID) 2002-Up	1	
173881A	Snap Ring, RE5R05A Holds Forward Planet Ring Gear To Rear Planet (.063" Thick) 5.475"OD (5.096"ID) 2002-Up	1	
173882A	Snap Ring, RE5R05A Holds High-Low Clutch Hub To Forward Sun Gear Shaft (.079" Thick) 1.916"OD (1.638"ID) 2002-Up	1	
173883A	Snap Ring, RE5R05A Holds Center Support In Case (.158" Thick) 7 1/4"OD (6 5/8"ID) 2002-Up	1	
173885A	Snap Ring, RE5R05A Holds High-Low Clutch Pressure Plate In (.078" Thick) 5.322"OD (4.935"ID) 2002-Up	1	
173888A	Snap Ring, RE5R05A Holds 1st One Way Clutch Hub In Rear Sun Gear (.038" Thick) 2.789"OD (2.479"ID) 2002-Up	1	
173890A	Snap Ring, RE5R05A Holds Rear Spraf To Outer Race (.037" Thick) 3.935"OD (3.550"ID) 2002-Up	2	
173891A	Snap Ring, RE5R05A Holds Reverse Clutch Spring In (.047" Thick) 7 3/16"OD (6 7/8"ID) 2002-Up	1	
173892A	Snap Ring, RE5R05A Holds Reverse Clutch Pressure Plate In Case (.078" Thick) 7 3/16"OD (6 3/4"ID) 2002-Up	1	
173900A	Servo Assembly, RE5R05A Overdrive (Piston Cast # 31695) 2002-Up	1	
173962A	Piston, RE5R05A Input Clutch (Aluminum)(1.180" Thick)(6 3/8"OD) 2002-Up	1	
173962AA	Piston, RE5R05A Input Clutch (Aluminum)(1.255" Thick)(6 3/8"OD) 2002-Up	1	
173962B	Piston, RE5R05A Input Clutch (Aluminum)(1.970" Thick)(6 3/8"OD) 2002-Up	1	
173965A	Piston, RE5R05A Direct Clutch (Aluminum)(2.410" Thick)(6 1/8"OD) 2002-Up	1	
173965AA	Piston, RE5R05A Direct Clutch (Aluminum)(2.605" Thick)(6 1/8"OD) 2002-Up	1	
173966A	Piston, RE5R05A Reverse Clutch (Aluminum) 1" Thick (6 3/8"OD) 2002-Up	1	
173967A	Piston, RE5R05A High-Low Clutch (Aluminum)(1.050" Thick)(4.880"OD) 2002-Up	1	
173967AA	Piston, RE5R05A High-Low Clutch (Aluminum)(1.225" Thick)(1.880"OD) 2002-Up	1	
173969A	Piston, RE5R05A Low Coast Clutch (Aluminum) (5.163"OD) 2002-Up	1	
173972A	Springs, RE5R05A Input Clutch Return (18 Springs With Retainer) 2002-Up	1	
173975A	Springs, RE5R05A Direct Clutch Return (With Retainer) (20 Springs) 2002-Up	1	
173976A	Spring, RE5R05A Reverse Clutch (Wavy, Coiled) (5 5/8"OD) 2002-Up	1	
173977A	Springs, RE5R05A High-Low Return (With Retainer) (18 Springs) 2002-Up	1	
173979A	Springs, RE5R05A Low Coast Clutch With Retainer (18 Springs) 2002-Up	1	
173982A	Retainer, RE5R05A Input Clutch Return Spring (With Bonded Rubber) (4 5/16"OD) 2002-Up	1	

RE5R05A

RWD 5 Speed

PART #	HARD PARTS (Continued)	QTY	REFERENCE #
173982AK	Retainer/Piston Kit, RE4R05A (With Bonded Rubber) 2002-Up (Contains: # 982, 985 & 987)	1	
173985A	Retainer, RE5R05A Input Clutch Return Spring (With Bonded Rubber) (4 5/16"OD) 2002-Up	1	
173986A	Retainer, RE5R05A Reverse Clutch Spring (6 11/16"OD) 2002-Up	1	
173987A	Retainer, RE5R05A High-Low Clutch Spring (With Bonded Rubber) (4 3/16"OD) 2002-Up	1	
173991A	Linkage Assembly, RE5R05A Internal (With Roll Pins) 2002-Up	1	
173995A	Park Pawl Assembly, RE5R05A (4 Pieces) 2002-Up	1	



