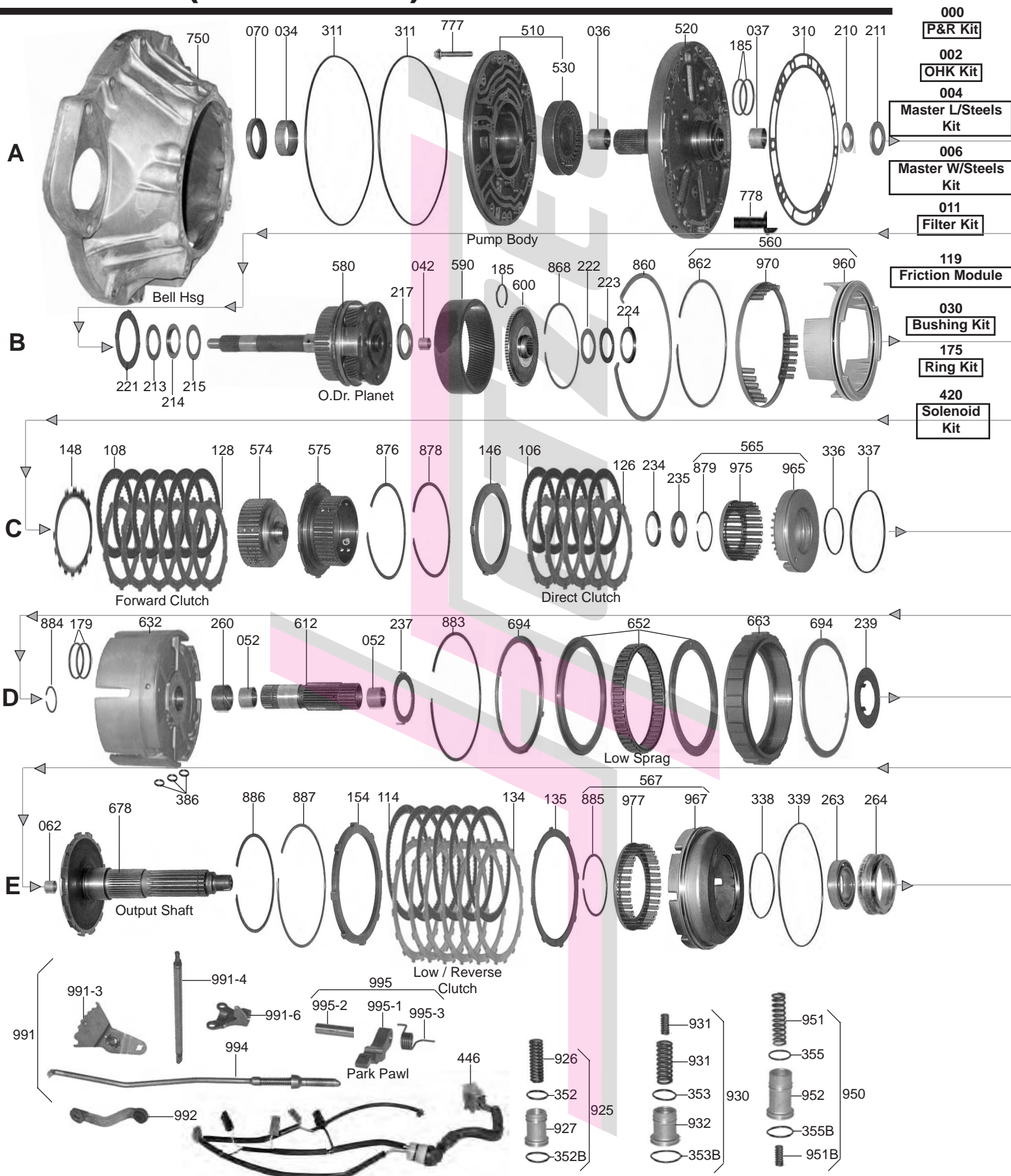
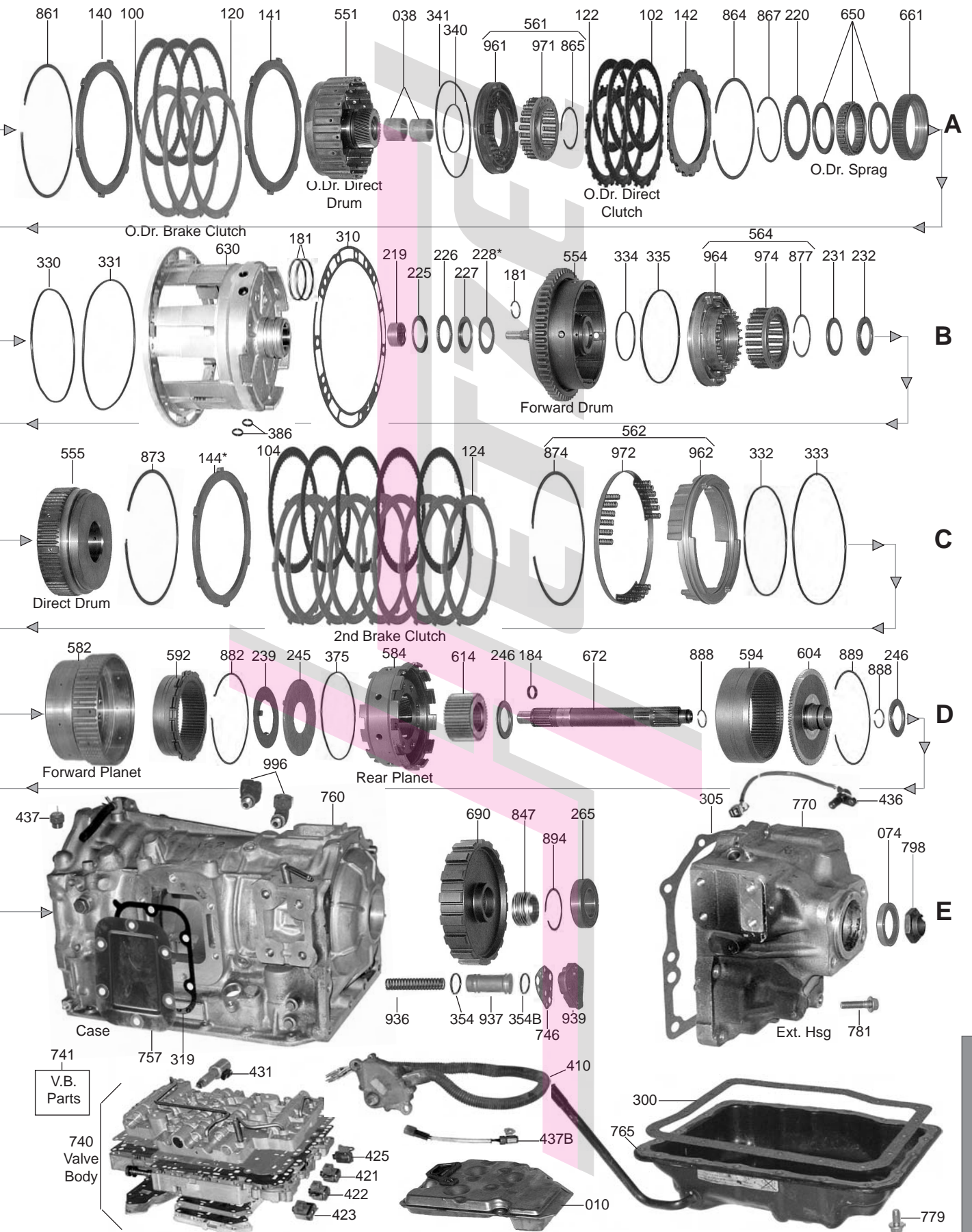


450-43LE (Aisin Seiki)

RWD 4 Speed



AISIN WARNER



450-43LE (Aisin Seiki)

RWD 4 Speed

PART #	PAPER & RUBBER KIT	QTY.	REFERENCE #
141000E	Paper & Rubber Kit, A450-43LE 1998-Up	1	
PART #	OVERHAUL KITS	QTY.	REFERENCE #
141002E	Overhaul Kit, A450-43LE 1998-Up	1	
PART #	MASTER L/STEEL KIT	QTY.	REFERENCE #
141004E	Master L/Steels Kit, A450-43LE 1998-Up	1	
PART #	MASTER W/STEEL KIT	QTY.	REFERENCE #
141006E	Master W/Steels Kit, A450-43LE 1998-Up	1	
PART #	FILTER	QTY.	REFERENCE #
141010E	Filter, A450-43LE 1998-Up	1	
PART #	FILTER KIT	QTY.	REFERENCE #
141011E	Filter Kit, A450-43LE 1998-Up	1	
PART #	BUSHINGS	QTY.	REFERENCE #
141030E	Bushing Kit, A450-43LE (10 Bushings) 1998-Up	1	
141034A	Bushing, A450-43LE Pump Body 1998-Up	1	
PART #	METAL CLAD SEALS	QTY.	REFERENCE #
141070	Seal, A450-43LE Front Pump 1998-Up	1	8-97218-280-0
60072	Seal, A450-43LE Manual Lever Shaft 1998-Up	1	
141074E	Seal, A450-43LE Extension Housing 1998-Up	1	
PART #	FRICTION CLUTCH	QTY.	REFERENCE #
141100B	Friction, A450-43LE Overdrive Brake Clutch (.083") (20 Teeth) 1998-Up	3	
141102B	Friction, A450-43LE Overdrive Direct Clutch (.083") (47 Teeth) 1998-Up	3	
141104A	Friction, A450-43LE 2nd Brake Clutch (.083") (70 Teeth) 1998-Up (Use 141100A)	5	35633-36060
141100A	Friction, A450-43LE 2nd Brake Clutch (.083") (70 Teeth) 1998-Up	5	35633-36060
141106A	Friction, A450-43LE Direct Clutch (.083") (46 Teeth) 1998-Up (Use 141102A)	5	35633-60040
141108A	Friction, A450-43LE Forward Clutch (.083") (46 Teeth) 1998-Up (Use 141102A)	7	35633-60040
141102A	Friction, A450-43LE Forward Clutch (.083") (46 Teeth) 1998-Up (Also Fits Direct Clutch)	5-12	35633-60040
141114A	Friction, A450-43LE Low / Reverse (.067") (70 Teeth) 1998-Up	6	35633-60030
141119B	Friction Module, A450-43LE 1998-Up	1	
PART #	STEEL CLUTCH	QTY.	REFERENCE #
141120B	Steel, A450-43LE Overdrive Brake Clutch (.095") (6 Teeth) (6.400"ID) 1998-Up	2	
141122B	Steel, A450-43LE Overdrive Direct Clutch (.078") (20 Teeth) 1998-Up	3	
141124B	Steel, A450-43LE 2nd Brake Clutch (.110") (6 Teeth) 1998-Up	5	
141126B	Steel, A450-43LE Direct Clutch (.095") (10 Teeth) 1998-Up	5	
141128A	Steel, A450-43LE Forward Clutch (.071") (10 Teeth) 1998-Up (Use 141122A)	6	35634-36010
141122A	Steel, A450-43LE Forward Clutch (.071") (10 Teeth) 1998-Up	6	35634-36010
141128AA	Steel, A450-43LE Forward Clutch (.078") (10 Teeth) 1998-Up (Use 141122AA)	AR	35634-36040
141122AA	Steel, A450-43LE Forward Clutch (.078") (10 Teeth) 1998-Up	AR	35634-36040
141128AB	Steel, A450-43LE Forward Clutch (.087") (10 Teeth) 1998-Up (Use 141122AB)	AR	35634-36050
141122AB	Steel, A450-43LE Forward Clutch (.087") (10 Teeth) 1998-Up	AR	35634-36050
141134A	Steel, A450-43LE Low / Reverse Clutch (.071") (16 Teeth) 1998-Up	6	35632-36020
141134AA	Steel, A450-43LE Low / Reverse Clutch (.095") (16 Teeth) 1998-Up	6	35632-36030
141134B	Steel, A450-43LE Low / Reverse Clutch (.110") (16 Teeth) 1998-Up	6	
141135A	Cushion Steel, A450-43LE Low / Reverse Clutch (.100") (8 Teeth) 1998-Up	1	
PART #	CLUTCH PRESSURE PLATES	QTY.	REFERENCE #
141140B	Pressure Plate, A450-43LE Overdrive Brake Clutch (Top) (.195") (6 Teeth) 1998-Up	1	
141141B	Pressure Plate, A450-43LE Overdrive Brake Clutch (Bottom) (.158") (6 Teeth) 1998-Up	1	
141142B	Pressure Plate, A450-43LE Overdrive Direct Clutch (Top) (.192") (20 Teeth) 1998-Up	1	
141144A	Pressure Plate, A450-43LE 2nd Brake Clutch (Top) (.198") (6 Teeth) 1998-Up	1	

141146A.....	Pressure Plate, A440 Direct Clutch (Top)(4 Teeth)(#2)(.211"Thick)	1
141146B.....	Pressure Plate, A450-43LE Direct Clutch (Top)(.186")(4 Teeth)(Cast # F)	1
141146BA.....	Pressure Plate, A450-43LE Direct Clutch (Top)(.193")(4 Teeth)(Cast # A)	1
141146BB.....	Pressure Plate, A450-43LE Direct Clutch (Top)(.203")(4 Teeth)(Cast # B)	1
141148A.....	Wavy Steel, A450-43LE Forward Clutch (Bottom) (.078") (10 Teeth) 1998-Up.....	1
141154A.....	Pressure Plate, A450-43LE Low / Reverse Clutch (Top) (.260") (8 Teeth) 1998-Up.....	1
141154B.....	Pressure Plate, A450-43LE Low / Reverse Clutch (Top) (.276") (8 Teeth) 1998-Up.....	1

PART #	OIL SEALING RINGS	QTY.	REFERENCE #
--------	-------------------	------	-------------

141175E.....	Ring Kit, A450-43LE 1998-Up.....	1	
--------------	----------------------------------	---	--

PART #	WASHERS & BEARINGS	QTY.	REFERENCE #
--------	--------------------	------	-------------

141210A.....	Race, A450-43LE Stator To Overdrive Direct Drum (1.685"OD)(.025" Thick) 1998-Up.....	1
141210AA.....	Race, A450-43LE Stator To Overdrive Direct Drum (1.685"OD)(.034" Thick) 1998-Up.....	1
141210AB.....	Race, A450-43LE Stator To Overdrive Direct Drum (1.685"OD)(.049" Thick) 1998-Up.....	1
141211A.....	Bearing, A450-43LE Stator To Overdrive Direct Drum (1.885"OD) 1998-Up.....	1
141213B.....	Race, A450-43LE Overdrive Direct Drum To Planet (Top Hat) (1.815"OD) 1998-Up.....	1
141214B.....	Bearing, A450-43LE Overdrive Drum To Planet (1.810"OD) 1998-Up.....	1
141215B.....	Race, A450-43LE Overdrive Drum To Planet (1.810"OD) (.031" Thick) 1998-Up.....	1
141217B.....	Bearing W/Race, A450-43LE Overdrive Planet To Hub (1.642"OD) 1998-Up.....	1
141219A.....	Caged Needle Bearing, A450-43LE Overdrive Support To Forward Drum Shaft (1.300"OD) 1998-Up.....	1
141220A.....	Washer, A450-43LE Overdrive Sprag (57 Teeth) (.056") 1998-Up.....	1
141221B.....	Washer, A450-43LE Overdrive Sprag Race To Planet (2 Tabs) (3 Wide Teeth) 1998-Up.....	1
141222B.....	Race, A450-43LE Overdrive Hub To Support (2.295"OD) (.031" Thick) 1998-Up.....	1
141223B.....	Bearing, A450-43LE Overdrive Hub To Support (2.295"OD) (.077" Thick) 1998-Up.....	1
141224B.....	Cup Race, A450-43LE Overdrive Hub To Support (2.377"OD) (1.460"ID) 1998-Up.....	1
141225A.....	Cup Race, A450-43LE Support To Forward Drum 1998-Up (Also Fits Forward Clutch Hub Front & Rear).....	3
141226A.....	Bearing, A450-43LE Support To Forward Drum (2.039"OD) (.077" Thick) 1998-Up.....	1
141227A.....	Race, A450-43LE Support To Forward Drum (Top Hat) (1.970"OD) 1998-Up.....	1
141228A.....	Shim, A450-43LE Support To Forward Drum (.039") 1998-Up.....	1
141228AA.....	Shim, A450-43LE Support To Forward Drum (.049") 1998-Up.....	1
141228AB.....	Shim, A450-43LE Support To Forward Drum (.059") 1998-Up.....	1
141228AC.....	Shim, A450-43LE Support To Forward Drum (.069") 1998-Up.....	1
141231A.....	Cup Race, A450-43LE Forward Drum To Forward Hub 1998-Up (Use 141225A).....	1
141232A.....	Bearing & Race, A450-43LE Forward Drum To Hub (2.038"OD) 1998-Up (Also Fits Hub To Direct Drum).....	2
141234A.....	Bearing & Race, A450-43LE Forward Hub To Direct Drum (2.038"OD) 1998-Up (Use 141232A).....	1
141235A.....	Cup Race, A450-43LE Forward Hub To Direct Drum 1998-Up (Use 141225A).....	1
141237A.....	Washer, A450-43LE Front Planet (Front) (.070" Thick) (2 Tab) 1998-Up.....	1
141239A.....	Shim, A450-43LE 2nd Brake Support To Front Planet (4 Inner Tabs-Steel) 1998-Up.....	1
141245B.....	Washer, A450-43LE Front To Rear Planet Plastic (4.238"OD) (4 Tab) 1998-Up.....	1
141246A.....	Bearing & Race, A450-43LE Rear Sun gear To Hub (2.084"OD) (.108" Thick) 1998-Up.....	1
141260A.....	Caged Bearing, A450-43LE (1.300"OD) (.585" Thick) 1998-Up.....	1
141263A.....	Ball Bearing, A450-43LE Case To Output Shaft (2.950"OD) (1.770"ID) 1998-Up.....	1
141264A.....	Race, A450-43LE Presses In Case (3.165"OD) (.875" Thick) 1998-Up.....	1
141265B.....	Ball Bearing, A450-43LE Extension Housing (1.416"ID) 1998-Up.....	1

PART #	GASKETS & RUBBER COMPONENTS	QTY.	REFERENCE #
--------	-----------------------------	------	-------------

141300A.....	Pan Gasket, A450-43LE Bottom.....	1
141310A.....	Gasket, A450-43LE Pump To Case 1985-Up.....	1
141311A.....	O-Ring, A450-43LE Pump To Case 1985-Up.....	2
141375E.....	O-Ring, A450-43LE Rear Planet (Inner) 1998-Up.....	1

PART #	ELECTRICAL COMPONENTS	QTY.	REFERENCE #
--------	-----------------------	------	-------------

141410B.....	Switch, A450-43LE Neutral Safety (2 Bolt) 9 Wire (18 1/2" Wire Harness) 1998-Up.....	1
141420EK.....	Solenoid Kit, A450-43LE (With 2 Shift, 1 Timing & 1 Lock-Up).....	1
141431E.....	Solenoid, A450-43LE EPC 1999-Up.....	1
141436B.....	Sensor, A450-43LE Output Speed (1 Bolt, 2 Wires) (14" Harness) 1998-Up.....	1
141437A.....	Sensor, A450-43LE Screw In (Brass) 18" Harness (1 Wire Type) (By Cooler Fittings) 1998-Up.....	1
141437B.....	Sensor, A450-43LE TOT (6" Long 2 Blade Connector)(With 1 Bolt Bracket That Bolts To Bottom Of Valve Body) 1998-Up.....	1

450-43LE (Aisin Seiki)

RWD 4 Speed

PART #	ELECTRICAL COMPONENTS (Continued)	QTY.	REFERENCE #
141446B	Wire Harness, A450-43LE Internal/External (8 Wire Connectors)(6 Connectors To Valve Body) 1998-Up	1	
141446BA	Wire Harness, A450-43LE Internal/External (8 Wire Brown Connectors)(6 Connectors To Valve Body) 2000-Up	1	

PART #	HARD PARTS	QTY.	REFERENCE #
141500E	Pump, A450-43LE (With 11 Teeth Inner Gear, .510" Thick) (11 Bolts To Case) 1998-Up	1	
141510E	Pump Body, A450-43LE (With 11 Teeth Inner Gear, .510" Thick) (11 Bolts To Case) 1998-Up	1	
141520E	Stator, A450-43LE (2.207" Diameter Ring Tower) 1998-Up	1	
141551E	Drum, A450-43LE Overdrive Direct Clutch (20 Teeth Steels) (Stamped Steel) (38 Teeth Sun gear) 1998-Up	1	
141554E	Drum, A450-43LE Forward Clutch (58 Teeth PTO Gear) (.950" Diameter Splines) 1998-Up	1	
141555E	Drum, A450-43LE Direct Clutch (10 Teeth Steels) (1" Long Outer Splines) 1998-Up	1	
141560B	Piston Kit, A450-43LE Overdrive Brake Clutch (2.235" Thick) 1998-Up	1	
141561B	Piston Kit, A450-43LE Overdrive Direct Clutch (24 Springs) (2.550"ID) 1998-Up	1	
141562B	Piston Kit, A450-43LE 2nd Brake Clutch (1.400" Thick) (5.735"ID) 1998-Up	1	
141564A	Piston Kit, A450-43LE Forward Clutch (22 Spring Pockets) (4.985"OD) 1998-Up	1	
141565B	Piston Kit, A450-43LE Direct Clutch (.675" Thick) (22 Springs) (4.672"OD) 1998-Up	1	
141567B	Piston Kit, A450-43LE Low / Reverse Clutch (2 1/16" Thick x 6 7/8"OD Piston) 1998-Up	1	
141574B	Hub, A450-43LE Forward Clutch (21 Inner Splines) (2.098" Tall) 1998-Up	1	
141575A	Pressure Plate & Hub, A450-43LE Forward Clutch (Top) (10 Teeth) (42 Clutch Splines) 1998-Up	1	
141580E	Planet, A450-43LE Overdrive (38 Teeth Sun Gear) (47 Teeth Clutch Splines) 1998-Up	1	
141582E	Planet, A450-43LE Forward (Straight Cut Gears) (28 Holes In Sprag Race) 1998-Up	1	
141584E	Planet, A450-43LE Rear (Straight Cut Gears) (3.063" Thick) 1998-Up	1	
141590B	Ring Gear, A450-43LE Overdrive Planet (90 Teeth) (Right Angle Gears) (1.762" Wide) 1998-Up	1	
141592B	Ring Gear, A450-43LE Forward (1.406" Thick) (Straight Teeth) 1998-Up	1	
141594B	Ring Gear, A450-43LE Rear (Straight Teeth) (1.780" Thick) 1998-Up	1	
141600B	Hub, A450-43LE Overdrive Planet (90 Teeth) (20 Splines) 1998-Up	1	
141604B	Hub, A450-43LE Rear (21 Spline) (82 Straight Teeth On OD) 1998-Up	1	
141612B	Sun Gear, A450-43LE Forward (28 Straight Teeth) (5.660" Long) 1998-Up	1	
141614B	Sun Gear, A450-43LE Rear (45 Straight Teeth With 1 Groove) (1.391" Thick) 1998-Up	1	
141630E	Support, A450-43LE Overdrive Brake (6 1/8" Tall) (Aluminum) 1998-Up	1	
141632	Support, A450-43LE 2nd Brake (3 7/16" Tall) (Aluminum) 1998-Up	1	

PART #	SPRAGS & ONE WAY CLUTCHES	QTY.	REFERENCE #
141650A	Sprag, A450-43LE Overdrive Sprag (22 Elements) (.610" Wide) 1998-Up	1	
141652	Sprag, A450-43LE Low (46 Elements) (6 3/16"OD) (.808" Wide)(With Brass End Caps)	1	
141652K	Sprag Assembly, A450-43LE Low (46 Elements) 6 3/16"OD (.808" Wide Sprag) With 16 Lug Outer Race # 663 (With Brass End Caps)	1	

PART #	HARD PARTS (Continued)	QTY.	REFERENCE #
141661B	Outer Race, A450-43LE Overdrive Sprag (57 Teeth) (2.810"ID) 1998-Up	1	
141663A	Outer Race, A450-43LE Sprag (16 Lugs) (1.145" Thick) (6 1/8"OD)	1	
141672B	Input Shaft, A450-43LE (9 1/4" Long) 1998-Up	1	
141678B	Output Shaft, A450-43LE 2WD (8" Long) (.860"OD At Threaded End) 1998-Up	1	
141690B	Park Gear, A450-43LE (18 Lugs) (No Rings & No Governor) 1998-Up	1	
141694A	Retainer, A450-43LE Low Sprag (6 Tabs) (6 5/8"OD) 1998-Up	1	
141740E	Valve Body, A450-43LE (5 Solenoids) 1998-Up	1	

PART #	VALVE BODY COMPONENTS	QTY.	REFERENCE #
S141741ECK	Valve & Sleeve Assembly, A450-43LE Cutback Valve (Sonnax) (Contains: Sleeve, Spring, Valve, End Plug & Pin)	1	
141746B	Plate, A450-43LE Accumulator (10 Holes) 1998-Up	1	

PART #	HARD PARTS (Continued)	QTY.	REFERENCE #
141750E	Bell Housing, A450-43LE (Open Starter Hole At 9:30) (2 Case Dowel Pins) 1998-Up	1	
141760E	Case, A450-43LE (With PTO Side Mounts) (17" Long) 1998-Up	1	
141765E	Pan, A450-43LE (20 Bolts) (Front Driver Side Filler Tube) 1998-Up	1	
141770E	Extension Housing, A450-43LE 2WD (6 1/2" Long) (8 Mounting Holes) (Aluminum) 1998-Up	1	
141776AK	Bolt Set, A450-43LE Bell To Case (8 Pieces) (15mm) 1998-Up	1	
141777AK	Bolt Set, A450-43LE Pump To Case (11 Pieces) (12mm) 1998-Up	1	

141778AK..... Bolt Set, A450-43LE Body To stator (7 Pieces) (12mm) 1998-Up	1
141779AK..... Bolt Set, A450-43LE Pan (20 Pieces) (10mm) 1998-Up	1
141781BK..... Bolt Set, A450-43LE Extension Housing To Case (10 Pieces) 1998-Up.....	1
141782BK..... Bolt Set, A450-43LE Valve Body To Case (20 Pieces) 1998-Up.....	1
141783AK..... Bolt Set, A450-43LE 2nd Brake Support To Case (14mm) (1.085" Long) (3 Pieces) 1998-Up.....	1
141798B Nut, A450-43LE Output Shaft To Brake Drum 1998-Up.....	1
141847B Speed-O Gear, A450-43LE (5 Teeth) (20 Splines To Output Shaft) 1998-Up	1
141860A Snap Ring, A450-43LE Overdrive Brake Support To Case (8 9/16"OD) (.105" Thick) 1998-Up.....	1
141861B Snap Ring, A450-43LE Overdrive Brake Clutch (Top) (.078") (7 5/8"OD)	
.....(Also Fits # 862, 873, 874, 883 & 887).....	1-6.....
141862B Snap Ring, A450-43LE Overdrive Brake Clutch Retainer (.078") (7 5/8"OD)	
.....(Use 141861B) 1998-Up	1
141864A Snap Ring, A450-43LE Overdrive Clutch Top (.068") (5 3/8"OD) 1998-Up.....	1
141865B Snap Ring, A450-43LE Overdrive Direct Clutch Piston Retainer (.039") (2.315"OD)	
.....(Use 141877A) 1998-Up	1
141867A Snap Ring, A450-43LE Overdrive Sprag (.058") (3 9/16"OD) 1998-Up.....	1
141868B Snap Ring, A450-43LE Overdrive Hub To Ring Gear (5.305"OD) 1998-Up	1
141873B Snap Ring, A450-43LE 2nd Brake Clutch (Top) (.078") (7 5/8"OD) (Use 141861B).....	1
141874B Snap Ring, A450-43LE 2nd Brake Clutch Retainer (.078") (7 5/8"OD) (Use 141861B).....	1
141876A Snap Ring, A450-43LE Forward Clutch (Top) (.068") (5 1/2"OD) (Also Fits Direct	
..... Clutch Top) 1998-Up	1-2.....
141877A Snap Ring, A450-43LE Forward Piston Retainer (.039") (2.315"OD) (Also Fits	
..... Overdrive Direct Clutch Retainer And Direct Clutch Retainer) 1998-Up	1-3.....
141878B Snap Ring, A450-43LE Direct Clutch (Top) (.068") (5 1/2"OD) (Use 141876B) 1998-Up	1
141879B Snap Ring, A450-43LE Direct Clutch Piston Retainer (.039") (2.315"OD)	
.....(Use 141877A) 1998-Up	1
141882A Snap Ring, A450-43LE Front Ring Gear (5"OD) (.070") (Bent Ends) 1998-Up	1
141883B Snap Ring, A450-43LE Low Sprag Retainer (.078") (7 5/8"OD) (Use 141861B) 1998-Up	1
141884A Snap Ring, A450-43LE 2nd Brake Support To Front Sun Gear (.057") (1.545"OD) 1998-Up.....	1
141885A Snap Ring, A450-43LE Low / Reverse Spring Retainer (.058") (3.741"OD) 1998-Up	1
141886A Snap Ring, A450-43LE Output Shaft To Planet (5 7/8"OD) (.067") 1998-Up.....	1
141887B Snap Ring, A450-43LE Low/Reverse Clutch (Top) (.078") (7 5/8"OD) (Use 141861B)	1
141888A Snap Ring, A450-43LE Holds Rear Ring Gear Hub To Input Shaft (1.078"OD) (.059") 1998-Up.....	1
141889A Snap Ring, A450-43LE Rear Hub To Ring Gear (5 1/8"OD) (.057") 1998-Up.....	1
141894B Snap Ring, A450-43LE Bearing To Extension Housing (3.075") (.063") 1998-Up	1
141925B Accumulator Assembly, A450-43LE B-0 Accumulator 1998-Up	1
141930B Accumulator Assembly, A450-43LE C-2 Accumulator 1998-Up.....	1
141936B Spring, A450-43LE C-1 Accumulator (3.655" Long) 1998-Up.....	1
141937A Piston, A450-43LE C-1 Accumulator (2.495" Long) 1998-Up	1
141939B Cover, A450-43LE C-1 Accumulator (4 Bolt) (Aluminum) 1998-Up.....	1
141950B Accumulator Assembly, A450-43LE B-2 Accumulator 1998-Up	1
141960B Piston, A450-43LE Overdrive Brake Clutch (2.235") 1998-Up.....	1
141961B Piston, A450-43LE Overdrive Direct Clutch (24 Springs) (2.550"ID) 1998-Up.....	1
141962B Piston, A450-43LE 2nd Brake (1.400" Thick) (5.735"ID) 1998-Up.....	1
141964A Piston, A450-43LE Forward Clutch (22 Spring Pockets) (4.985"OD) 1998-Up.....	1
141965B Piston, A450-43LE Direct Clutch (.675" Thick) (22 Springs) (4.672"OD) 1998-Up	1
141967B Piston, A450-43LE Low / Reverse Clutch (2 1/16" Thick) (6 7/8"OD) 1998-Up	1
141970B Spring Retainer, A450-43LE Overdrive Clutch (7 1/4"OD) 1998-Up	1
141971B Retainer, A450-43LE Overdrive Direct Clutch (24 Springs) (3.550"OD) 1998-Up	1
141974A Retainer, A450-43LE Forward Clutch (22 Spring) (3.332"OD) 1998-Up (Also Fits Direct	
..... Clutch Retainer)	1-2.....
141975A Retainer, A450-43LE Direct Clutch (22 Spring) (3.332"OD) 1998-Up (Use 141974A).....	1
141977A Spring & Retainer, A450-43LE Low / Reverse (36 Springs-5"OD) (3 5/8"OD) 1998-Up.....	1
141991B Linkage Assembly, A450-43LE Internal 1998-Up.....	1
141994B Park Rod, A450-43LE (.393"OD) (17" Long) 1998-Up	1
141995A Park Pawl Assembly, A450-43LE (3 Pieces) 1998-Up.....	1
141996BK..... Fitting Set, A450-43LE Cooler Line 1998-Up.....	1