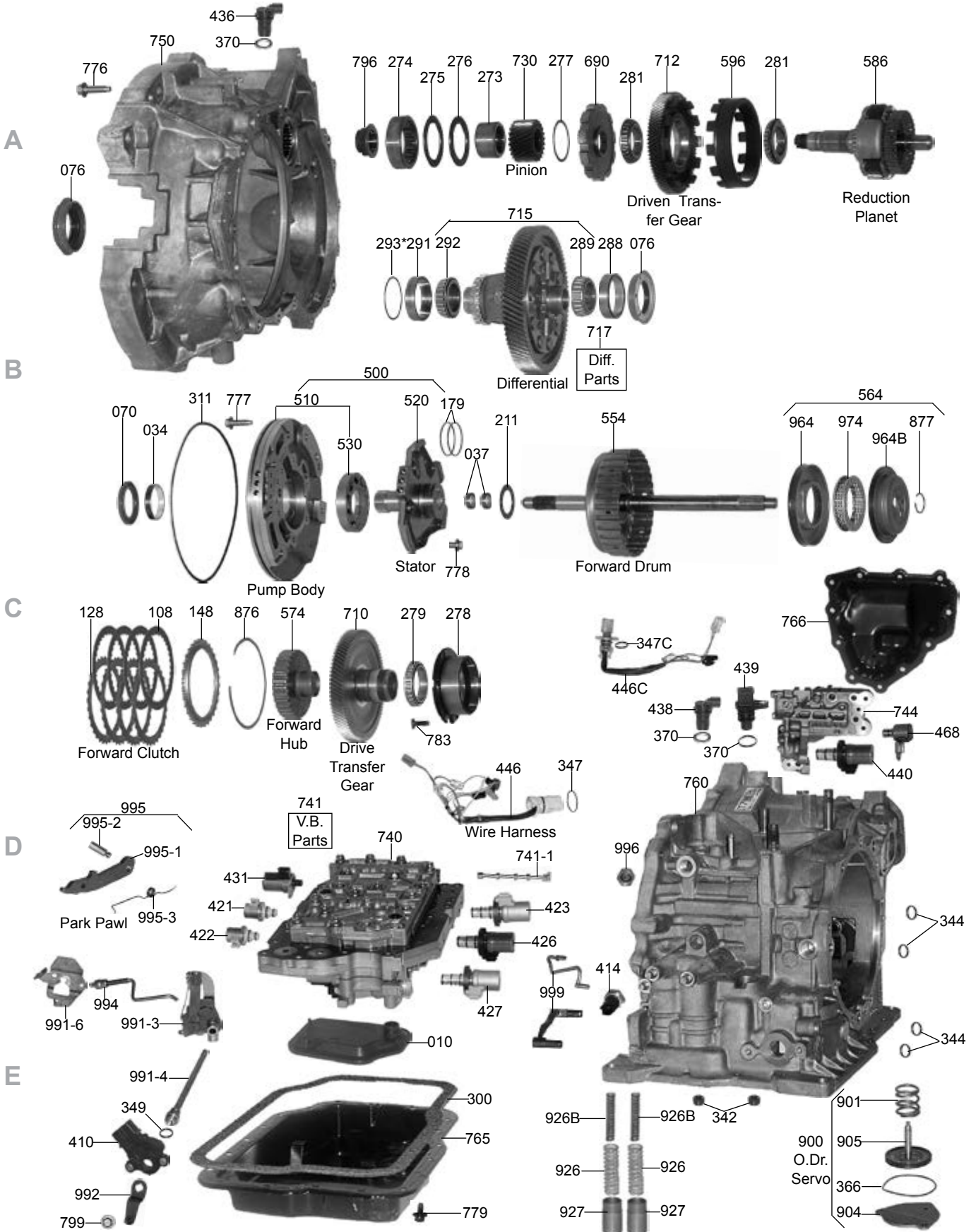
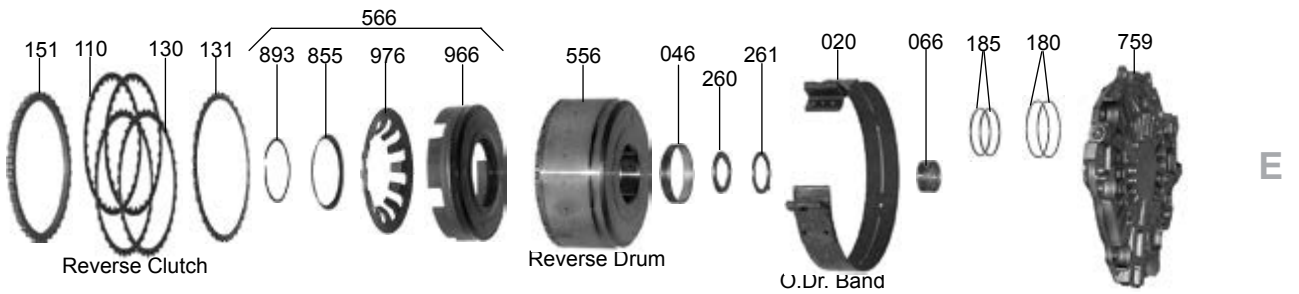
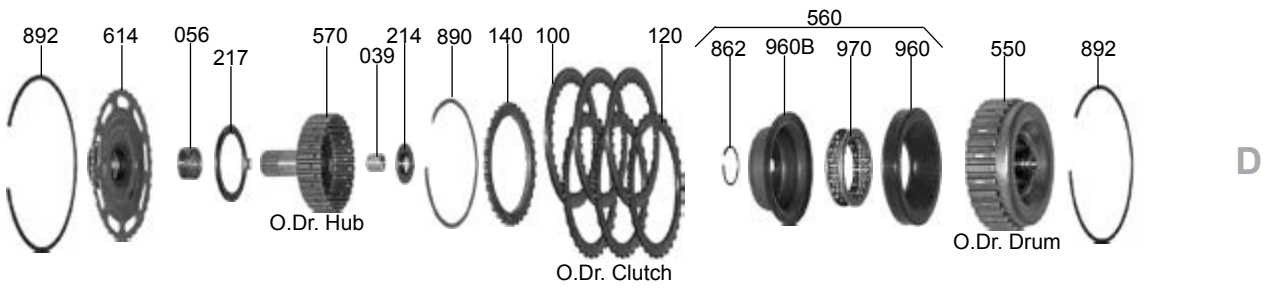
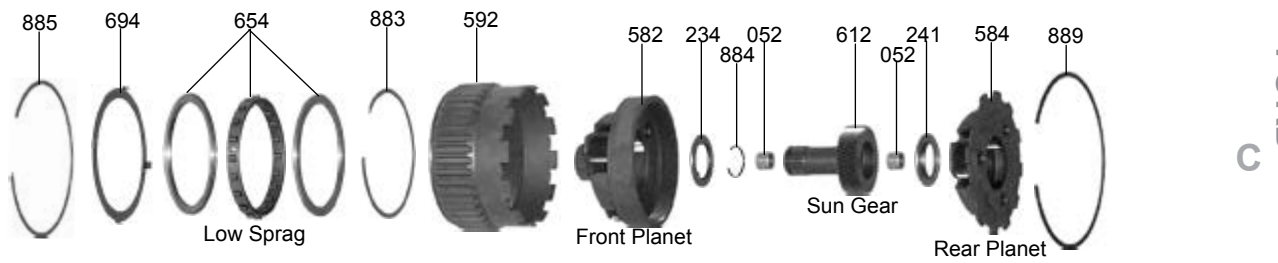
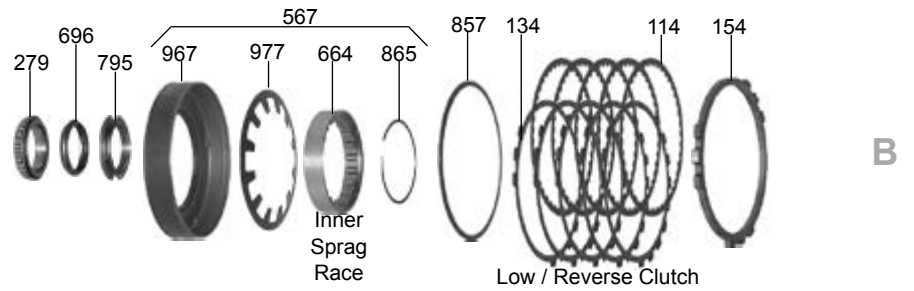
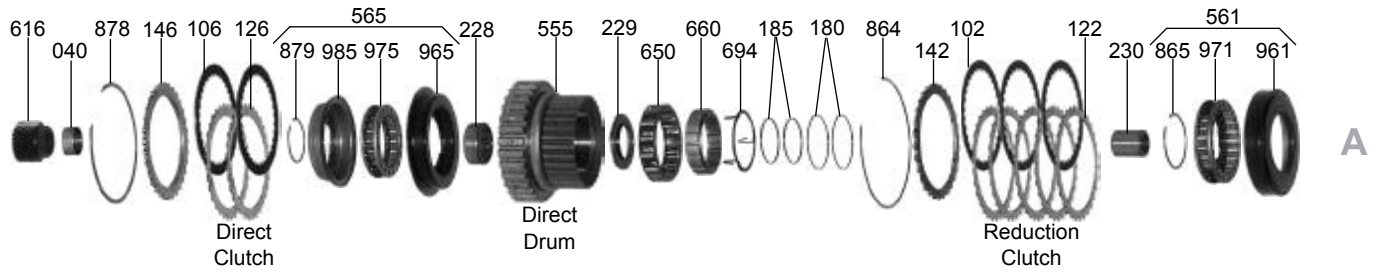


FNR5, FS5A-EL





A

B

C

D

E

4F27E, FN4A-EL, FNR5, FS5A-EL

ILL#	Part#		QTY	REF#
OVERHAUL KITS & PISTON KITS				
NI.....	K46900.....	Overhaul Kit, Mazda FN4A-EL W/ Pistons 1999-Up	1.....	N/A
NI.....	K46900X.....	Overhaul Kit, Mazda FN4A-EL W/Out Pistons 1999-Up.....	1.....	N/A
NI.....	K46900A.....	Overhaul Kit, Ford 4F27E W/ Pistons 2000-Up.....	1.....	N/A
NI.....	K46900AX.....	Overhaul Kit, Ford 4F27E W/Out Pistons 2000-Up.....	1.....	N/A
NI.....	K46900C.....	Overhaul Kit, Ford/Mazda FNR5/FS5A-EL W/ Pistons 2005-Up.....	1.....	N/A
NI.....	K46900CX.....	Overhaul Kit, Ford/Mazda FNR5/FS5A-EL W/Out Pistons 2005-Up.....	1.....	N/A
NI.....	K46900A-99.....	Piston Kit, 4F27E (Ford) (6-Pistons) 2000-Up (The Rev CI Piston Is 1.475" Thick).....	1.....	N/A
NI.....	K46900-99.....	Piston Kit, FN4A-EL (Mazda) (6-Pistons) 1999-Up (The Rev CI Piston Is 1.375" Thick).....	1.....	N/A
NI.....	K46900C-99.....	Piston Kit, Ford/Mazda FNR5/FS5A-EL (9-Pistons) 2005-Up.....	1.....	N/A
MASTER L/STEEL KITS				
NI.....	DK4600S.....	Master L/Steels Kit, Mazda FN4A-EL (2-Sided Direct Fric) W/ Pistons 1999-Up.....	1.....	N/A
NI.....	DK4600XS.....	Master L/Steels Kit, Mazda FN4A-EL(2-Sided Direct Fric) W/Out Pistons 1999-Up.....	1.....	N/A
NI.....	DK4600BS.....	Master L/Steels Kit, Mazda FN4A-EL (1-Sided Direct Fric) W/ Pistons 10/02-Up.....	1.....	N/A
NI.....	DK4600BXS.....	Master L/Steels Kit, Mazda FN4A-EL (1-Sided Direct Fric) W/Out Pistons 10/02-Up.....	1.....	N/A
NI.....	DK4600AS.....	Master L/Steels Kit, Ford 4F27E W/ Pistons 2000-Up.....	1.....	N/A
NI.....	DK4600AXS.....	Master L/Steels Kit, Ford 4F27E W/Out Pistons 2000-Up.....	1.....	N/A
NI.....	DK4600CS.....	Master L/Steels, Kit, Ford/Mazda FNR5/FS5A-EL W/ Pistons 2005-Up.....	1.....	N/A
NI.....	DK4600CXS.....	Master L/Steels, Kit, Ford/Mazda FNR5/FS5A-EL W/Out Pistons 2005-Up.....	1.....	N/A
MASTER W/STEELS KITS				
NI.....	DK4600.....	Master W/Steels Kit, Mazda FN4A-EL (2-Sided Direct Fric) W/ Pistons 1999-Up.....	1.....	N/A
NI.....	DK4600X.....	Master W/Steels Kit, Mazda FN4A-EL (2-Sided Direct Fric) W/Out Pistons 1999-Up.....	1.....	N/A
NI.....	DK4600B.....	Master W/Steels Kit, Mazda FN4A-EL (1-Sided Direct Fric) W/ Pistons 10/02-Up.....	1.....	N/A
NI.....	DK4600BX.....	Master W/Steels Kit, Mazda FN4A-EL (1-Sided Direct Fric) W/Out Pistons 10/02-Up.....	1.....	N/A
NI.....	DK4600A.....	Master W/Steels Kit, Ford 4F27E W/ Pistons 2000-Up.....	1.....	N/A
NI.....	DK4600AX.....	Master W/Steels Kit, Ford 4F27E W/Out Pistons 2000-Up.....	1.....	N/A
NI.....	DK4600C.....	Master W/Steels, Kit, Ford/Mazda FNR5/FS5A-EL W/ Pistons 2005-Up.....	1.....	N/A
NI.....	DK4600CX.....	Master W/Steels, Kit, Ford/Mazda FNR5/FS5A-EL W/Out Pistons 2005-Up.....	1.....	N/A
FILTERS				
010.....	46710.....	Filter (Shallow Pan 5/8" P/Up) Ford / Mazda 4-Spd 99-Up Mazda 5-Spd 05-Up.....	1.....	FN01-21-500
010.....	46710A.....	Filter (Deep Pan 1-3/8" P/Up) Ford / Mazda 4-Spd 99-Up , Ford 5-Spd 2005-Up.....	1.....	FNC1-21-500
BANDS				
020.....	46700.....	Band, 4F27E/ FNR5/FS5A-EL Overdrive (1 3/8" Wide) 1999-Up.....	1.....	XS4Z-7D034-AB
BUSHINGS				
030.....	K46901.....	Bushing Kit, 4F27E 1999-Up.....	1.....	TBA
030.....	K46901C.....	Bushing Kit, FNR5, 2005-Up.....	1.....	TBA
034.....	46005.....	Bushing, Front Pump, 4F27E/ FNR5/FS5A-EL 1999-Up.....	1.....	TBA
037.....	46000-01K.....	Bushing Set, 4F27E/FNR5 Turbine Shaft Stator (2-Pc: 1-Inner & 1-Outer) 1999-Up (Sonnax).....	1.....	46000-01K
039.....	46010.....	Bushing, 4F27E/FNR5 Overdrive Hub Babbit (Inner) (.725" ID) 1999-Up.....	1.....	TBA
039.....	46010C.....	Bushing, 4F27E/FNR5 Overdrive Hub Bronze (Inner) (.725" ID) 1999-Up.....	1.....	TBA
040.....	46004.....	Bushing, FNR5 Reduction Planet Sun Gear, 2005-Up.....	1.....	TBA
046.....	46014.....	Bushing, 4F27E Reverse Drum Babbit (2.317" ID) 1999-Up.....	1.....	TBA
046.....	46014C.....	Bushing, FNR5 Reverse Drum Bronze (2.170" ID) 2005-Up.....	1.....	TBA
052.....	46007.....	Bushing, 4F27E, Front Sun Gear Babbit, 1999-Up.....	2.....	TBA
052.....	46007C.....	Bushing, FNR5, Front Sun Gear Bronze, 2005-Up.....	2.....	TBA
056.....	46004.....	Bushing, 4F27E, Rear Sun Gear (1.042" ID) 1999-Up.....	1.....	TBA
056.....	46004C.....	Bushing, FNR5, Rear Sun Gear (1.182" ID) 2005-Up.....	1.....	TBA
066.....	46012.....	Bushing, 4F27E Rear Cover Babbit (.920" ID) 1999-Up.....	1.....	TBA
066.....	46012C.....	Bushing, FNR5 Rear Cover Bronze (.920" ID) 2005-Up.....	1.....	TBA
METAL CLAD SEALS				
070.....	46151.....	Seal, 4F27E / FNR5 Front 1999-Up.....	1.....	XS4Z-7A248-AA
076.....	91152.....	Seal, FN4A-EL Axle Mazda, 99-Up, FNR5 All, 05-Up (Both Sides)(.395" Thick).....	2.....	F004-27-238
076.....	46152A.....	Seal, 4F27E Axle Ford (Both Sides) 2000-Up.....	2.....	XS4Z-1177-AA
FRICTIONS				
100.....	46103.....	Friction, 4F27E OD (3-4), Clutch (2-Sided) .063", 32T, 4.527" OD 1999-Up.....	3.....	XS4Z-7B164-CB
102.....	46105C.....	Friction, FNR5 Reduction Brake Clutch, .070", 32T, 4.520" OD, 2005-Up.....	3.....	FS50-19-HG0
100.....	46103A.....	Friction, FN4A-EL/FNR5 Direct (3-4) (1-Sided ID Spline (Mazda FN4A-EL 10/02-Up).....	3.....	FNE1-19-370
120.....	46103B.....	Friction, FN4A-EL/FNR5 Direct (3-4) (1-Sided OD Spline (Mazda FN4A-EL 10/02-Up).....	3.....	FNE1-19-33Y
106.....	46103.....	Friction, FNR5 Reduction Direct Clutch, .063", 32T, 4.527" OD, 2005-Up.....	2.....	FN11-19-370
108.....	46103.....	Friction, 4F27E / FNR5 Forward Clutch .063", 32T, 4.527" OD (Waffle) 1999-Up.....	4.....	XS4Z-7B164-CB
110.....	46107.....	Friction, 4F27E / FNR5 Reverse Clutch .063", 32T, 5.515" OD 1999-Up.....	2.....	XS4Z-7B164-AB

4F27E, FN4A-EL, FNR5, FS5A-EL

ILL#	Part#		QTY	REF#
114.....	46109.....	Friction, 4F27E / FNR5 Low/Reverse Clutch .063", 42T, 6.079" OD 1999-Up.....	5.....	XS4Z-7B164-BB
119.....	K46AF.....	Friction Module, 4F27E / FN4A-EL, 2-Sided Direct Fric, 1999-Up.....	1.....	TBA
119.....	K46BF.....	Friction Module, FN4A-EL Mazda, 1-Sided Direct Fric, 10/02-Up.....	1.....	TBA
119.....	K46CF.....	Friction Module, FNR5/FS5A-EL, 2005-Up.....	1.....	RCP96-239
STEELS				
120.....	46112.....	Steel, 4F27E OD (3-4) Clutch .136", 32T, 3.715" ID, 1999-Up.....	3.....	XS4Z-7B442-DB
120.....	46111.....	Steel, 4F27E OD (3-4) Clutch .063", 32T, 3.715" ID, 1999-Up.....	3.....	FN11-19-61X
122.....	46106C.....	Steel, FNR5 Reduction/OD Brake Clutch, .062", 30T, 3.860" OD, 2005-Up.....	5.....	TBA
126.....	46111.....	Steel, FNR5 Reduction/OD Direct Clutch, .063", 32T, 3.715" ID, 2005-Up.....	3.....	FN11-19-61X
128.....	46111.....	Steel, 4F27E / FNR5 Forward Clutch .063", 32T, 3.715" ID, 1999-Up.....	4.....	FN11-19-61X
130.....	46114.....	Steel, 4F27E / FNR5 Reverse Clutch .063", 36T, 5.022" ID, 1999-Up.....	2.....	XS4Z-7B442-AB
130.....	46114A.....	Steel, FNR5 Reverse Clutch (Dished) .083", 36T, 5.022" ID, 2005-Up.....	1.....	TBA
134.....	46113.....	Steel, 4F27E / FNR5 Low/Reverse Clutch .063", 12T, 5.621" ID 1999-Up.....	5.....	XS4Z-7B442-BB
139.....	K46AS.....	Steel Module, 4F27E/FN4A-EL 1999-Up.....	1.....	TBA
139.....	K46CS.....	Steel Module, FNR5/FS5A-EL, 2005-Up.....	1.....	TBA
PRESSURE PLATES				
140.....	46131.....	Press Plate, 4F27E / FNR5 Direct (3-4) Clu Stepped (.154", 32T, Steeped) 1999-Up.....	1.....	XS4Z-7B066-CB
142.....	46137.....	Press Plate, FNR5 OD-Brake (30T) 2005-Up.....	1.....	TBA
146.....	46136.....	Press Plate, FNR5 OD-Direct (32T, .138") 2005-Up.....	1.....	TBA
148.....	46131.....	Press Plate, 4F27E / FNR5 Forward (3-4) Clu Stepped (.154", 32T, Steeped) 1999-Up.....	1.....	XS4Z-7B066-CB
151.....	46133.....	Press Plate, 4F27E / FNR5 Reverse Clu (36T, .228") 1999-Up.....	1.....	XS4Z-7B066-AB
154.....	46135.....	Press Plate, 4F27E / FNR5 Low/Reverse Clu (9T, .241") 1999-Up.....	1.....	XS4Z-7B066-BB
VALVE BODY KITS				
165.....	K46908.....	Shift Kit, 4F27E/FN4A-EL / FNR5/FS5A-EL 1999-Up (Transgo).....	1.....	SK4F27E
165.....	K46908S.....	Shift Corr Kit, 4F27E/FN4A-EL / FNR5/FS5A-EL, 1999-Up (Superior).....	1.....	K4F27E
SEALING RINGS				
175.....	K46903.....	Ring Kit, 4F27E/FN4A-EL 1999-Up.....	1.....	TBA
175.....	K46903C.....	Ring Kit, FNR5/FS5A-EL 2005-Up.....	1.....	TBA
WASHERS & BEARINGS				
200.....	K46907.....	Washer Kit, 4F27E.....	1.....	TBA
211.....	46401.....	Washer, 4F27E Stator To Forward Drum (.075" Thick) (1.860" OD) (Plastic) 1999-Up.....	1.....	XS4Z-7H042-AB
214.....	46421.....	Bearing W/Races, 4F27E Overdrive Hub To Drum (1.533" OD) (.790" ID) 1999-Up.....	1.....	TBA
217.....	46422.....	Brg W/Races, Rear Sun Gr To Hub (.117" Thk, 2.900" OD) (W/ 3 Raised Tabs) 99-Up.....	1.....	TBA
217.....	46423.....	Brg W/Races, Rear Sun Gr To Hub (.117" Thk, 3.072" OD) (W/ 4 Flat Tabs) 1999-Up.....	1.....	XS4Z-7C041-AB
229.....	46635.....	Bearing, FNR5, OD-Direct Drum To Case, 2005-Up.....	1.....	TBA
234.....	46424.....	Bearing W/Races, 4F27E Front Planet To Sun gear (1.995" OD) (.145" Thick) 1999-Up.....	1.....	XS4Z-7H375-AB
241.....	46425.....	Bearing W/Races, 4F27E Front Sun gear To Rear Planet (2.035" OD) (1.340" ID) 1999-Up.....	1.....	XS4Z-7H337-AB
260.....	46426.....	Bearing W/Race, OD Drum To Rear Cover (.100" Thk, 1.566" OD, 1.069" ID) 1999-Up.....	1.....	XS4Z-7D234-AC
260.....	46427.....	Bearing W/Race, OD Drum To Rear Cover (.088" Thk, 1.566" OD, 1.089" ID) 1999-Up.....	1.....	TBA
261.....	46427A.....	Race, 4F27E OD Drum To Rear Cover (1 Tab) (*Specify Thickness) 1.575" OD (1.213" ID).....	1.....	XS4Z-7G262-FB
273.....	46431A.....	Cup Race, Pinion Brg To Bell Hsg & To Case (NP237427 Timken) (2.440" OD) 99-Up.....	1-2.....	TBA
273.....	46431B.....	Race, FNR5, Reduction Planet Shaft To Case, 2005-Up.....	1.....	TBA
274.....	46431C.....	Cone Bearing, 4F27E Pinion To Bell Hsg & To Case (NP 986901 Timken) 1999-Up.....	1-2.....	TBA
274.....	K46431.....	Bearing/Race Set, Pinion To Bell Hsg & To Case (NP 986901 Timken Bearing) 1999-Up.....	1.....	XS4Z-7H338-AB
275.....	46436.....	Bearing, FNR5, Differential Drive Gear To Case, 2005-Up.....	1.....	TBA
276.....	46440.....	Race, FNR5, Differential Drive Gear To Case, 2005-Up.....	1.....	TBA
277.....	46436A.....	Shim, 4F27E Pinion To Bell Hsg (*Specify Thickness .019" To .051")(2.405" OD).....	1.....	XS4Z-7H367-AB
278.....	46432A.....	Cup Race, 4F27E/FNR5 Transfer Drive Gear To Case (2.680" OD) 1999-Up.....	1.....	TBA
278.....	46435C.....	Race, FNR5 Transfer Drive Gear Support, 2005-Up.....	1.....	TBA
279.....	46432C.....	Roller Bearing, 4F27E/FNR5 Transfer Drive Gear To Case (1.770" ID)1999-Up.....	1.....	TBA
279.....	K46432.....	Bearing/Race Set, 4F27E Drive Gear (Bearing #P900 NP724285 Timken) 1999-Up.....	1.....	XS4Z-7F403-AB
280.....	46431A.....	Cup Race, 4F27E Pinion Bearing To Case (NP237427 Timken) (2.440" OD) 1999-Up.....	1.....	TBA
281.....	46431C.....	Cone Bearing, 4F27E Pinion To Case (NP 986901 Timken) 1999-Up (Also #274).....	1.....	TBA
281.....	46433C.....	Cone Bearing, FNR5, Driven Transfer Gear (Front & Rear) (#Koyo 46T080703-1).....	2.....	TBA
284.....	46437A.....	Shim, 4F27E Drive Preload (.098" Thick) (2.965" OD) 1999-Up.....	1.....	XS4Z-7H106-AB
288.....	46434A.....	Cup Race, 4F27E Diff To Case & To Bell Hsg (2.560" OD) (NP552557 Timken) 1999-Up.....	1-2.....	TBA
289.....	46434C.....	Cone Bearing, 4F27E Diff To Case & To Bell Hsg (1.573" ID) (NP320786) 1999-Up.....	1-2.....	TBA
289.....	K46978.....	Bearing & Race 4F27E Diff To Case & To Bell Hsg, 1999-Up.....	1-2.....	TBA
289.....	K46434.....	Bearing/Race Set, 4F27E Diff To Case & To Bell Hsg (Bearing # NP320786) 1999-Up.....	1-2.....	XS4Z-4221-AA
291.....	46434A.....	Cup Race, 4F27E Differential To Bell Housing (2.560" OD) (NP552557 Timken) 1999-Up.....	1.....	TBA
292.....	46434C.....	Cone Bearing, 4F27E Differential To Bell Housing (1.573" ID) (NP320786) 1999-Up.....	1.....	TBA
293.....	46438A.....	Shim, 4F27E Diff To Bell Hsg (*Specify Thickness .023" To .045") (2.525" OD) 1999-Up.....	1.....	XS4Z-4067-CA
GASKETS & RUBBER COMPONENTS				

4F27E, FN4A-EL, FNR5, FS5A-EL

ILL#	Part#		QTY	REF#
300	46500	Gasket, 4F27E/FNR5/FS5A-EL Bottom Pan (Cork) 1999-Up	1	TBA
300	46500F	Gasket, 4F27E/FNR5/FS5A-EL Bottom Pan (Farpak) 1999-Up	1	TBA
311	46506	Lathe Cut Seal, 4F27E (Ford) Pump Body 2000-Up	1	XS4Z-7A248-AC
311	46505	O-Ring, 4F27E (Mazda) Pump Body 1999-Up	1	FN01-19-242
320	46501	Gasket, Valve Body FN4A-EL Mazda (Bonded) 1999-Up	1	TBA
320	46502	Gasket, Valve Body, FN4A-EL Ford 1999-Up	1	TBA
322	46503	Gasket, 4F27E/FN4A-EL Front Control (Solenoid) Upper 1999-05	1	TBA
322	46504	Gasket, 4F27E/FN4A-EL Front Control (Solenoid) Lower 1999-05	1	TBA

TECHNICAL MANUALS

400	TM4F27E	Technical Manual, 4F27E (Ford, Focus) (ATSG)	1	TBA
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ELECTRICAL COMPONENTS

410	46627	Switch, 4F27E, Range / Neutral Safety (9 Prong) 1999-Up	1	5S4Z-7F293-AA
410	46627C	Switch, FNR5, Neutral Safety / MLPS, 2005-Up	1	6E5Z-7F293-A
414	46956C	Switch, FNR5, Forward Cl Pressure (1-Wire, Screw-In) 2005-Up	1	6E5Z-7E440-A
421	46950	Solenoid, 4F27E, Shift A & B (On/Off) (Side Conn) 1999-Up (Can Use For FNR5 D & E)	2	XS4Z-7H148-AA
422	46950A	Solenoid, FNR5, Shift D & E (On/Off) (Bottom Conn) 2005-Up	2	6E5Z-7H148-A
423	46951	Solenoid, 4F27E Shift C, D, E (PWM) 1999-Up	3	XS4Z-7G484-AA
423	46951	Solenoid, FNR5 Shift A, B, C (PWM) (Also PCB ILL#440) 2005-Up	4	XS4Z-7G484-AA
431	46949	Solenoid, 4F27E EPC (Pressure Control) 1999-Up	1	XS4Z-7G383-AA
431	46949	Solenoid, FNR5 EPC Pressure Control A (PCA) 2005-Up	1	XS4Z-7G383-AA
436	46957	Sensor, 4F27E (Ford) VSS / Output Speed (2 Prong) (Cast # XS4P) 2000-Up	1	XS4Z-7H103-AB
436	46957A	Sensor, FN4A-EL (Mazda) VSS / Output Speed (3 Prong) 1999-Up	1	FN12-21-551-A
436	46957C	Sensor, FNR5, VSS / Output Speed (Also Interm Speed) 2005-Up	1-2	6E5Z-7H103-A
437	96956	Sensor, 4F27E, TOT / TFT (Trans Oil Temp) 1999-Up	1	F1DZ-7H141-A
438	46959	Sensor, 4F27E / FN4A-EL, TSS / Input Speed, 1999-Up	1	XS4Z-7M101-AB
438	46959C	Sensor, FNR5, TSS / Input Speed, 2005-Up	1	6E5Z-7M101-A
439	46957C	Sensor, FNR5, Intermediate Speed (Also Output Speed) 2005-Up	1-2	6E5Z-7H103-A
440	46951	Solenoid, FNR5 EPC Pressure Control B (PCB) (Large Sol On Aux VB) 2005-Up	1	XS4Z-7G484-AA
446	46995A	Harness, 4F27E/FNR5 Internal (9-Pin Conn, 5-2 Pin Conn, 2-1 Pin Conn, 1-Ground) 99-Up	1	XS4Z-7G276-AB
446C	46995C	Harness, FNR5, Internal For Aux VB (10-1/2" Long, 2-Blade Conn) 2005-Up	1	6E5Z-7G276-B
468	46952C	Solenoid, FNR5, Shift F (Small Solenoid On Aux VB) 2005-Up	1	6E5Z-7Z101-A

MISCELLANEOUS COMPONENTS

494	K46599	Dipstick, 4F27E With Tube (27" Tube Length) 1999-Up	1	TBA
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PUMPS & PUMP COMPONENTS

500	46912	Pump, 4F27E (Ford Lathe Cut Seal Type) .535" Gears, 2000-Up	1	XS4Z-7A103-AC
500	46912A	Pump, 4F27E (Mazda O-Ring Type) .535" Gears, 1999-Up	1	TBA
500	46912C	Pump, FNR5 (O-Ring Type) .610" Gears, 2005-Up	1	TBA
510	46916	Pump Body With Gears (Ford Lathe Cut Seal Type) .535" Gears, 2000-Up	1	TBA
510	46916A	Pump Body With Gears (Mazda O-Ring Type) .535" Gears, 1999-Up	1	TBA
510	46916C	Pump Body With Gears FNR5 (O-Ring Type) .610" Gears, 2005-Up	1	TBA
520	46919	Stator, 4F27E (Ford) (With 2 Plugs On End Of Ring Tower) 2000-03	1	TBA
520	46919A	Stator, 4F27E (Mazda Type) 1999-Up	1	TBA
520	46919B	Stator, FNR5 (With 1 Plug On End Of Ring Tower) 2005-Up	1	TBA
530	K46201	Pump Gears, 4F27E (.535") 1999-Up	1	TBA
530	K46201C	Pump Gears, FNR5 (.610") 2005-Up	1	TBA

DRUMS & CLUTCH HUBS

550	46832	Drum, 4F27E Direct/OD Clutch (3 Clutch) (2-Holes Bottom Of Ring Bore) 1999-Up	1	XS4Z-7F283-AB
550	46832C	Drum, FNR5 Direct/OD Clutch (3 Clutch) (6-Holes Bottom Of Ring Bore) 2005-Up	1	TBA
554	46831	Drum, 4F27E/FNR5 Forward W/Shaft (.450" OD Pilot Rear End Of Shaft) 1999-Up	1	XS4Z-7F207-AC
554	46831A	Drum, 4F27E/FNR5 Forward W/Shaft (.488" OD Pilot Rear End Of Shaft) 1999-Up	1	TBA
555	46833	Drum, UD/Reduction Direct, FNR5/FS5A-EL (1-3/8" Tall Clutch Hub) 2005-Up	1	TBA
555	46833A	Drum, UD/Reduction Direct, FNR5/FS5A-EL (7/8" Tall Clutch Hub) 2005-Up	1	TBA
556	46830	Drum, Reverse Clu 4F27E (Ford) 2000-Up	1	XS4Z-7D044-AB
556	46830A	Drum, Reverse Clu FN4A-EL (Mazda)/FNR5/FS5A-EL 1999-Up	1	TBA
560	K46858	Piston Kit, 4F27E Direct (3-4) Clutch (Bonded) (With 20 Spring Retainer) 1999-Up	1	TBA
564	K46856	Piston Kit, 4F27E Forward Clutch (2 Bonded Pistons) (20 Spring Retainer) 1999-Up	1	TBA
566	K46855A	Piston Kit, 4F27E (Ford) Rev Cl (Bonded) (W/ 6 Notch, 12-Finger Spring, 1.475 Thk Pist) 1999-	1	TBA
566	K46855	Piston Kit, FN4A-EL (Mazda) Rev Cl (Bonded) (W/ 6 Notches, 12 Finger Spring, 1.375" Thk Pist)	1	TBA
567	K46860	Piston Kit, 4F27E Low & Rev Cl (Bonded) (12 Finger Spring & .040" Thk Snap Ring) 1999-Up	1	TBA
570	46841	Hub, OD (3-4) Clu 4F27E (Ford) (24-Spline To Rear Planet) 2000-Up	1	XS4Z-7H351-AB
570	46841C	Hub, OD Clu (3-4) FN4A-EL (Mazda)/FNR5/FS5A-EL (25-Spline To Rear Planet) 1999-Up	1	TBA
574	46840	Hub, 4F27E Forward Clutch (32 Teeth) (1.705" Tall) 1999-Up	1	XS4Z-7B067-AC

PLANETS, RING GEARS & SUN GEARS

4F27E, FN4A-EL, FNR5, FS5A-EL

ILL#	Part#		QTY	REF#
582.....	46747.....	Planet, 4F27E Front (Steel) Neck Is .984" Long W/ 34-Splines, 1999-01.....	1.....	XS4Z-7A398-AB
582.....	46747A.....	Planet, 4F27E/FNR5 Front (Steel) Neck Is .938" Long W/ 34-Splines, 2002-Up.....	1.....	TBA
584.....	46731.....	Planet, 4F27E Rear (Ford Type) (24-Inner Splines To OD CI Hub) 2000-Up.....	1.....	XS4Z-7D006-AB
584.....	46731A.....	Planet, FN4A-EL/FNR5 Rear (Mazda Type) (25-Inner Splines To OD CI Hub) 1999-Up.....	1.....	TBA
586.....	46748C.....	Planet, FNR5 Reduction/OD, 8-1/4" Shaft, 2005-Up.....	1.....	TBA
592.....	46749.....	Ring Gear, 4F27E Front (42T Outer) (12 Lugs) (3.080" Thk) (89T Left Angled Inner) 1999-Up.....	1.....	TBA
596.....	46746.....	Ring Gear, Reduction Planet, FNR5/FS5A-EL, 2005-Up.....	1.....	TBA
612.....	46730.....	Sun Gear & Shaft, Front, 4F27E/FNR5 1999-Up.....	1.....	XS4Z-7A399-AB
614.....	46734.....	Sun Gear & Flange Rear 4F27E (Ford) (1.014" ID Bushing) 2000-Up.....	1.....	XS4Z-7A019-AB
614.....	46734A.....	Sun Gear & Flange Rear FN4A-EL (Mazda)/FNR5/FS5A-EL (1.179" ID Bushing) 1999-Up.....	1.....	TBA
616.....	46735.....	Sun Gear, Reduction Planet (31T) FNR5/FS5A-EL, 2005-Up.....	1.....	TBA

SPRAGS & ONE WAY CLUTCHES

650.....	46725C.....	Sprag, FNR5, Reduction, 12-Roller, .685" Wide, Plastic Cage, 3-Brass Keepers, 2005-Up.....	1.....	TBA
654.....	46727.....	Sprag, 4F27E/FNR5, Low, 20 Elements, .465" Thick, Brass End Caps, 1999-Up.....	1.....	XS4Z-7A089-AB
660.....	46728C.....	Inner Race, FNR5, Reduction Sprag, 2005-Up.....	1.....	TBA
664.....	46729.....	Inner Race, 4F27E/FNR5, Low Sprag (3.900" OD) (.775" Thick) 1999-Up.....	1.....	XS4Z-7D171-AB

DIFFERENTIALS & COMPONENTS

689.....	46634.....	Oil Shield, 4F27E Pinion Bearing To Case (2.389" OD) 1999-Up.....	1.....	TBA
690.....	46894.....	Park Gear, 4F27E (36-Splines) 1999-Up.....	1.....	TBA
690.....	46894C.....	Park Gear, FNR5 (32-Splines) 2005-Up.....	1.....	TBA
694.....	46641.....	Retainer, Low Sprag, 4F27E/FNR5 1999-Up.....	1.....	XS4Z-7H199-AB
696.....	46621.....	Crush Sleeve, 4F27E/FNR5 Drive Bearings (2.110" OD) 1999-Up.....	1.....	XS4Z-7H369-AB
710.....	46870.....	Gear, Transfer Drive 4F27E (59T) 1999-Up.....	1.....	XS4Z-7F342-AB
710.....	46870C.....	Gear, Transfer Drive 4F27E (87T) 1999-Up.....	1.....	TBA
710.....	46870B.....	Gear, Transfer Drive 4F27E/FNR5 (86T) 1999-Up.....	1.....	TBA
712.....	K46871.....	Gear Set, 4F27E Transfer Driven & Pinion Drive (57T/22T, 1-ID) 1999-Up.....	1.....	TBA
712.....	K46871A.....	Gear Set, 4F27E Transfer Driven & Pinion Drive (57T/21T, 3-ID) 1999-Up.....	1.....	TBA
712.....	K46871B.....	Gear Set, 4F27E Transfer Driven & Pinion Drive (81T/21T, 3-ID) 1999-Up.....	1.....	TBA
712.....	K46871C.....	Gear Set, 4F27E Transfer Driven & Pinion Drive (82T/19T, No-ID) 1999-Up.....	1.....	TBA
712.....	K46871D.....	Gear Set, 4F27E Transfer Driven & Pinion Drive (82T/21T, 2-ID) 1999-Up.....	1.....	TBA
712.....	46871E.....	Gear, Transfer Driven FNR5 (82T) 2005-Up.....	1.....	TBA
715.....	46880F.....	Diff & Ring Gear, 4F27E (83T Ring Gear, 1-ID Groove) 1999-Up.....	1.....	TBA
715.....	46880A.....	Diff & Ring Gear, 4F27E (85T Ring Gear, 1-ID Groove) 1999-Up.....	1.....	TBA
715.....	46880C.....	Diff & Ring Gear, 4F27E (86T Ring Gear, 2-ID Groove) 1999-Up.....	1.....	TBA
715.....	46880B.....	Diff & Ring Gear, 4F27E (86T Ring Gear, 3-ID Groove) 1999-Up.....	1.....	TBA
715.....	46880D.....	Diff & Ring Gear, 4F27E (88T Ring Gear, 2-ID Groove) 1999-Up.....	1.....	TBA
715.....	46880E.....	Diff & Ring Gear, FNR5 (85T Ring Gear, 2-ID Groove) 2005-Up.....	1.....	TBA
730.....	K46871.....	Gear Set, 4F27E Pinion Drive & Transfer Driven (57T/22T, 1-ID) 1999-Up.....	1.....	TBA
730.....	K46871A.....	Gear Set, 4F27E Pinion Drive & Transfer Driven (57T/21T, 3-ID) 1999-Up.....	1.....	TBA
730.....	K46871B.....	Gear Set, 4F27E Pinion Drive & Transfer Driven (81T/21T, 3-ID) 1999-Up.....	1.....	TBA
730.....	K46871C.....	Gear Set, 4F27E Pinion Drive & Transfer Driven (82T/19T, No-ID) 1999-Up.....	1.....	TBA
730.....	K46871D.....	Gear Set, 4F27E Pinion Drive & Transfer Driven (82T/21T, 2-ID) 1999-Up.....	1.....	TBA
730.....	46849.....	Gear, Diff Pinion Drive, 4F27E (21 Teeth, 3 Groove) (4.090" Long) 1999-Up.....	1.....	TBA
730.....	46849B.....	Gear, Diff Pinion Drive, 4F27E (22T, 1-ID).....	1.....	TBA
730.....	46849A.....	Gear, Diff Pinion Drive, 4F27E (21T, 2-ID) 1999-Up.....	1.....	TBA
730.....	46849C.....	Gear, Diff Pinion Drive, FNR5 (22T, 2-ID) 2005-Up.....	1.....	TBA
730.....	46849CA.....	Gear, Diff Pinion Drive, FNR5 (24T, No-ID) 2005-Up.....	1.....	TBA

VALVE BODY COMPONENTS

741.....	46892-01K.....	Valve, 4F27E/FN4A-EL, Oversized Pressure Regulator, Includes: 1-Valve, 1-End Plug.....	1.....	TBA
		(Ford Only) Requires Tools F-46892-TL & VB-FIX, Sonnax.....		

VALVE BODIES (DACCO VB#)

740.....	FD-3390.....	Valve Body, 4F27E, Focus (5-Solenoid) 2000-Up.....	1.....	TBA
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VALVE BODIES

740.....	46892.....	Valve Body, 4F27E (Ford) (6 Solenoid) (Cast # XS4P-7A101-AC) 2000-Up.....	1.....	TBA
740.....	46892A.....	Valve Body, 4F27E (FN4A-EL, Mazda) (6 Solenoid) (Cast # FN11) 1999-Up.....	1.....	TBA
740.....	46892C.....	Valve Body, FNR5 (FS5A-EL Mazda) 2005-Up.....	1.....	TBA
744.....	46893C.....	Auxiliary Valve Body, FNR5 (FS5A-EL (2-Solenoid) 2005-Up.....	1.....	TBA

CASES & HOUSINGS

750.....	46381A.....	Bell Housing, 4F27E (5 1/4" Top Bolts) (Starter At 11:00) (Cast # RF-XS4P-7976-AD).....	1.....	XS4Z-7005-AC
750.....	46381B.....	Bell Housing, 4F27E (6 1/4" Top Bolts) (Starter At 10:00) (Cast # FN11).....	1.....	TBA
750.....	46381C.....	Bell Housing, 4F27E (6 3/8" Top Bolts) (Starter At 10:00) (Cast # FN41).....	1.....	TBA
750.....	46381D.....	Bell Housing, 4F27E (5 1/8" Top Bolts) (Starter At 2:00) (Cast # XS4P-7976-BD) 2004-Up.....	1.....	3S4Z-7005-BA

4F27E, FN4A-EL, FNR5, FS5A-EL

ILL#	Part#		QTY	REF#
750	46381E	Bell Housing, FNR5 (Cast # FSK2) 2005-Up	1	TBA
750	46381F	Bell Housing, FNR5 (Cast # FSEO) 2005-Up	1	TBA
759	46804A	Rear Cover, FN4A-EL(Mazda) (No Cooler Line Fittings) 1999-Up	1	TBA
759	46804	Rear Cover, 4F27E(Ford) (W/ Cooler Line Fitting) 1999-04	1	XS4Z-7222-BA
759	46804C	Rear Cover, FNR5 (No Cooler Line Fittings) 2005-Up	1	TBA
760	46701	Case, 4F27E(Ford) (Cast # RFXS-4P By Axle Seal) (1-Cooler Line Fitting) 2000-Up	1	TBA
760	46701A	Case, FN4A-EL (Mazda) (2-Cooler Line Fittings) 1999-Up	1	TBA
760	46701C	Case, FNR5, 2005-Up	1	TBA
765	46801	Pan, 4F27E (Ford & Mazda) 1999-Up	1	XS4Z-7A194-AB
765	46801C	Pan, FNR5 (Ford & Mazda) 2005-Up	1	TBA
766	46802	Cover, FNR5 Aux Valve Body, 2005-Up	1	TBA
795	46870N	Nut, 4F27E Transfer Drive Gear (1.710" ID) (Right Hand Threads) (4 Notches) 1999-Up	1	XS4Z-7B364-AB
796	46081	Nut, FNR5, Reduction Planet Shaft, 2005-Up	1	TBA
855	46642	Retainer, 4F27E/FNR5 Reverse Clutch Piston (2.875" OD) (2.500" ID) 1999-Up	1	XS4Z-7D406-AB
857	46115A	Cushion Plate, 4F27E/FNR5 Low/Reverse (.088" Thick, Dished) 1999-Up	1	XS4Z-7B070-BB

SNAP RINGS

NI	K46928	Snap Ring Kit, 4F27E / FN4A-EL 1999-Up	1	TBA
862	46601	Snap Ring, 4F27E/FNR5, Direct Drum To Piston Retainer, 1999-Up	1	TBA
864	46609	Snap Ring, FNR5, OD-Brake Backing Plate, 2005-Up	1	TBA
865	46602	Snap Ring, 4F27E/FNR5, Low/Rev Clu Piston Retainer, 1999-Up	1	TBA
876	46603	Snap Ring, 4F27E/FNR5, Forward Drum To Backing Plate (.047") 1999-Up	1	TBA
876	46603A	Snap Ring, 4F27E/FNR5, Forward Drum To Backing Plate (.055") 1999-Up	1	TBA
876	46603B	Snap Ring, 4F27E/FNR5, Forward Drum To Backing Plate (.063") 1999-Up	1	TBA
876	46603C	Snap Ring, 4F27E/FNR5, Forward Drum To Backing Plate (.071") 1999-Up	1	TBA
876	46603D	Snap Ring, 4F27E/FNR5, Forward Drum To Backing Plate (.079") 1999-Up	1	TBA
876	46603E	Snap Ring, 4F27E/FNR5, Forward Drum To Backing Plate (.087") 1999-Up	1	TBA
877	46604	Snap Ring, 4F27E/FNR5, Forward Drum To Piston Retainer, 1999-Up	1	TBA
878	46603	Snap Ring, 4F27E/FNR5, OD-Direct Drum To Backing Plate (.047") 1999-Up	1	TBA
878	46603A	Snap Ring, 4F27E/FNR5, OD-Direct Drum To Backing Plate (.055") 1999-Up	1	TBA
878	46603B	Snap Ring, 4F27E/FNR5, OD-Direct Drum To Backing Plate (.063") 1999-Up	1	TBA
878	46603C	Snap Ring, 4F27E/FNR5, OD-Direct Drum To Backing Plate (.071") 1999-Up	1	TBA
878	46603D	Snap Ring, 4F27E/FNR5, OD-Direct Drum To Backing Plate (.079") 1999-Up	1	TBA
878	46603E	Snap Ring, 4F27E/FNR5, OD-Direct Drum To Backing Plate (.087") 1999-Up	1	TBA
883	46605	Snap Ring, 4F27E/FNR5, Low Sprag To Ring Gear & Low/Rev Clu Hub, 1999-Up	1	TBA
884	46606	Snap Ring, 4F27E/FNR5, Forward Sun Gear To Clutch Hub, 1999-Up	1	TBA
885	46607	Snap Ring, 4F27E/FNR5, Low/Rev Backing Plate To Case (.071") 1999-Up	1	TBA
885	46607A	Snap Ring, 4F27E/FNR5, Low/Rev Backing Plate To Case (.079") 1999-Up	1	TBA
885	46607B	Snap Ring, 4F27E/FNR5, Low/Rev Backing Plate To Case (.087") 1999-Up	1	TBA
885	46607C	Snap Ring, 4F27E/FNR5, Low/Rev Backing Plate To Case (.095") 1999-Up	1	TBA
885	46607D	Snap Ring, 4F27E/FNR5, Low/Rev Backing Plate To Case (.102") 1999-Up	1	TBA
885	46607E	Snap Ring, 4F27E/FNR5, Low/Rev Backing Plate To Case (.110") 1999-Up	1	TBA
885	46607F	Snap Ring, 4F27E/FNR5, Low/Rev Backing Plate To Case (.118") 1999-Up	1	TBA
889	46608	Snap Ring, 4F27E/FNR5, Low/Rec Clutch Hub To Reverse Planet, 1999-Up	1	TBA
890	46603	Snap Ring, 4F27E/FNR5, OD Drum To Backing Plate (.047") 1999-Up	1	TBA
890	46603A	Snap Ring, 4F27E/FNR5, OD Drum To Backing Plate (.055") 1999-Up	1	TBA
890	46603B	Snap Ring, 4F27E/FNR5, OD Drum To Backing Plate (.063") 1999-Up	1	TBA
890	46603C	Snap Ring, 4F27E/FNR5, OD Drum To Backing Plate (.071") 1999-Up	1	TBA
890	46603D	Snap Ring, 4F27E/FNR5, OD Drum To Backing Plate (.079") 1999-Up	1	TBA
890	46603E	Snap Ring, 4F27E/FNR5, OD Drum To Backing Plate (.087") 1999-Up	1	TBA
892	46610	Snap Ring, 4F27E/FNR5, Reverse Drum To Backing Plate/Sun Gear (.047") 1999-Up	1	TBA
892	46610A	Snap Ring, 4F27E/FNR5, Reverse Drum To Backing Plate/Sun Gear (.055") 1999-Up	1	TBA
892	46610B	Snap Ring, 4F27E/FNR5, Reverse Drum To Backing Plate/Sun Gear (.063") 1999-Up	1	TBA
892	46610C	Snap Ring, 4F27E/FNR5, Reverse Drum To Backing Plate/Sun Gear (.071") 1999-Up	1	TBA
892	46610D	Snap Ring, 4F27E/FNR5, Reverse Drum To Backing Plate/Sun Gear (.079") 1999-Up	1	TBA
892	46610E	Snap Ring, 4F27E/FNR5, Reverse Drum To Backing Plate/Sun Gear (.087") 1999-Up	1	TBA
893	46611	Snap Ring, 4F27E/FNR5, Reverse Drum To Piston Retainer, 1999-Up	1	TBA
NI	46612	Snap Ring, FNR5/FS5A-EL, UD/Reduction Ring Gear To Driven Transfer Gear, 2005-Up	1	TBA

PISTONS, SPRINGS & MISCELLANEOUS

900	K46528	Servo Assembly, 4F27E (Bonded Piston & 3 Bolt Cover) 1999-Up	1	TBA
901	46622	Spring, OD Servo, 4F27E/FNR5, 1999-Up	1	TBA
904	46560	Cover, OD Servo, 4F27E/FNR5, 1999-Up	1	TBA
905	46528	Piston, Servo, Intern / OD, Ford, 4F27E, 2000-Up	1	XS4Z-7D021-AB
905	46528A	Piston, Servo, Intern / OD, Mazda, FN4A-EL, 99-Up, FNR5 2005-Up	1	FN11-21-32Y
926	46281A	Spring, 4F27E Accum 1-2 (Front, Outer) (3" Long) 1999-Up	1	XS4Z-7G267-AB
926	46281AA	Spring, 4F27E Accum N-D (Rear, Outer) (2-11/16" Long) 1999-Up	1	XS4Z-7G300-AB
926B	46281B	Spring, 4F27E Accum 1-2 (Front, Inner) (2-1/8" Long) 1999-Up	1	XS4Z-7G326-AB

4F27E, FN4A-EL, FNR5, FS5A-EL

ILL#	Part#		QTY	REF#
926B	46281BB	Spring, 4F27E Accum N-D (Rear, Inner) (2-11/16" Long) 1999-Up	1	XS4Z-7G395-AA
927	46837A	Piston, 4F27E Accum, 1-2/N-D, 1999-Up	2	XS4Z-7F251-AB
960	46858	Piston, Direct (OD) Clutch, 4F27E / FNR5 (Bonded) 1999-Up	1	FN01-19-350A
960B	46859	Piston, Retainer, Direct (OD) Clutch, 4F27E / FNR5 (Bonded) 1999-Up	1	FN11-19-3Z0
961	46762C	Piston, Reduction/ OD Brake Clutch, FNR5 (Bonded) 2005-Up	1	FS50-19-HE1
964	46856	Piston, Forward Clutch, 4F27E / FNR5 (Bonded) 1999-Up	1	FN01-19-5P0C
964B	46857	Piston, Retainer, Forward Clutch, 4F27E / FNR5 (Bonded) 1999-Up	1	FN11-19-5Z0
965	46763C	Piston, Reduction Direct Clutch, FNR5 (Bonded) 2005-Up	1	TBA
966	46855A	Piston, Reverse Cl, Ford Only, 4F27E (Bonded) 1.475" Thk, 2000-Up	1	XS4Z-7D402-AB
966	46855	Piston, Reverse Cl, Mazda Only, FN4A-EL (Bonded) 1.375" Thk, 1999-Up	1	FN11-19-5H0A
966	46855	Piston, Reverse Cl, Ford & Mazda FNR5/FS5A-EL (Bonded) 1.375" Thk, 2005-Up	1	FN11-19-5H0A
967	46860	Piston, Low/Reverse Clutch, 4F27E / FNR5 (Bonded) 1999-Up	1	FN01-19-438
970	46868	Spring & Retainer, Direct Piston, 4F27E/FNR5, 1999-Up	1	TBA
971	46862	Spring & Retainer, OD-Brake Piston, FNR5, 2005-Up	1	TBA
974	46866	Spring & Retainer, Forward Piston, 4F27E/FNR5, 1999-Up	1	TBA
975	46863	Spring & Retainer, OD-Direct Piston, FNR5, 2005-Up	1	TBA
976	46637A	Spring, 4F27E Reverse Clutch Beveled (12 Fingers) (.055" Thick) (4.785") 1999-Up	1	TBA
977	46637B	Spring, 4F27E Low & Reverse Beveled (12 Fingers) (.050" Thick) 1999-Up	1	XS4Z-7B070-AB
985	46763CA	Piston, Retainer, Reduction Direct Clutch, FNR5 (Bonded) 2005-Up	1	TBA
991-3	K46623	Detent Assembly, 4F27E (With Rooster Comb) 1999-Up	1	TBA
991-4	46624	Shift Rod, 4F27E Linkage (11-5/8" Long) 1999-Up	1	TBA
991-6	46625	Bracket, 4F27E Park Rod Actuator (2 Bolt) 1999-Up	1	TBA
992	46626	Shifter Arm, 4F27E External Bolt-On (2-3/4" Long) 1999-Up	1	XS4Z-7A256-AA
994	46628	Park Rod, 4F27E (6-1/4" Long) 1999-Up	1	XS4Z-7A232-AB
995	K46629	Park Pawl Assembly	1	TBA
995-3	46631	Spring, Park Pawl	1	TBA
996	46633	Cooler Fitting, 4F27E (19mm) (Screen-In) (Takes 2) 1999-Up	2	YS4Z-7D273-AA
999	46632	Tube, 4F27E Inside Case (4" Long) 1999-Up	1	YS4Z-7N148-AB