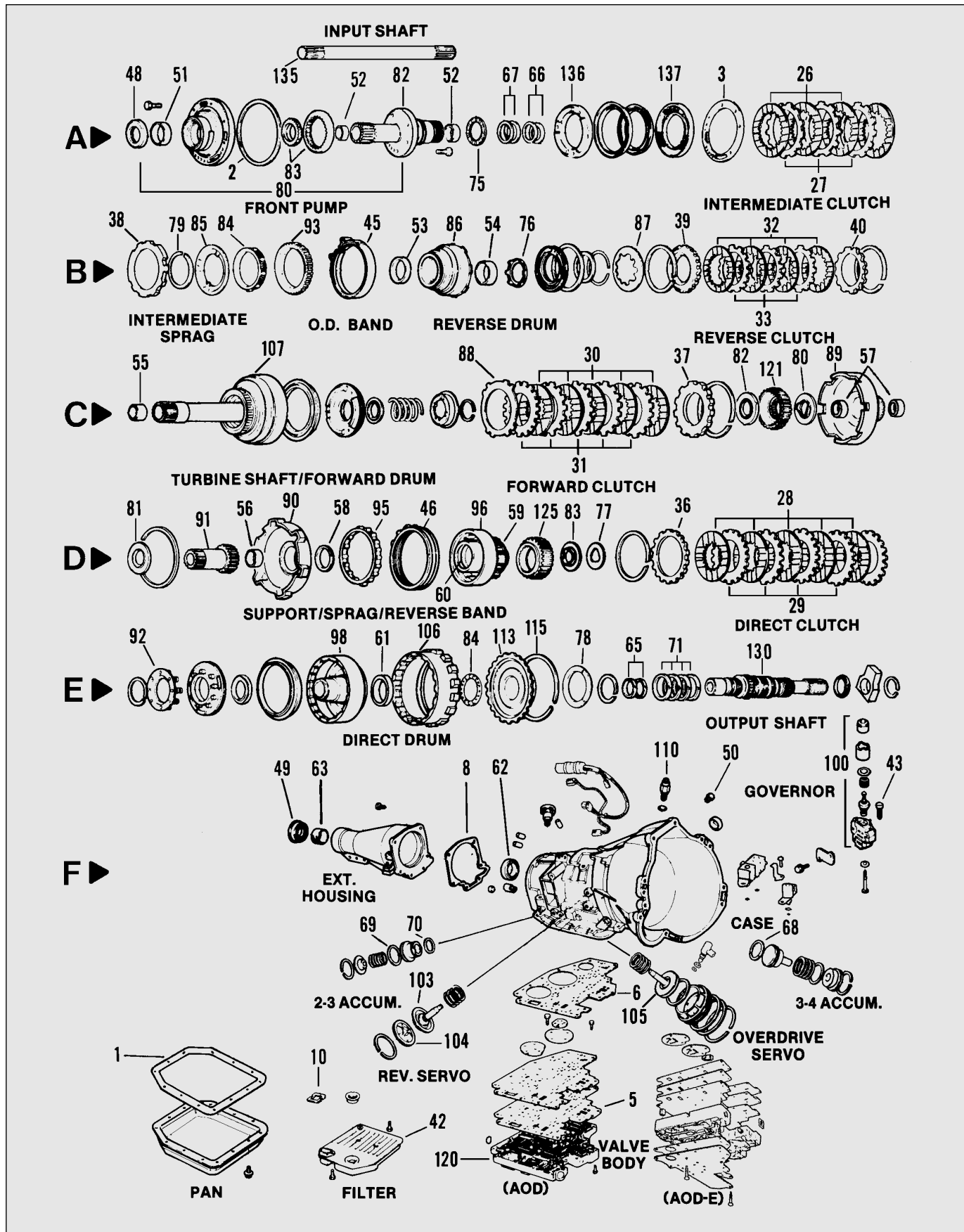


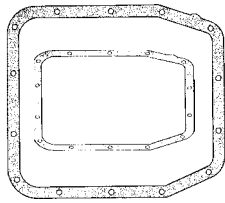
FORD AOD (FIOD) AOD-E (ELECTRONIC)

4R70W/4R75W 4R70E/4R75E

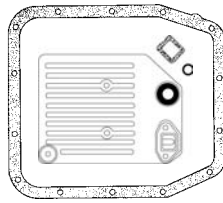


4R70W/4R75W 4R70E/4R75E

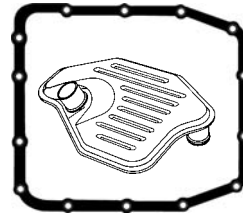
FORD AOD (FIOD) AOD-E (ELECTRONIC)



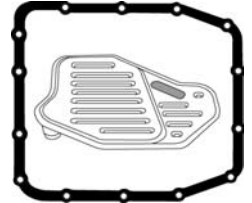
14 Bolt Pan
AOD (80-Up)
FK53423



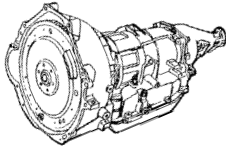
14 Bolt Pan
AOD (84-Up) 4WD
FK53423A



14 Bolt Pan
AOD-E & 4R70W (94-Up) 4WD
4R70W (96-Up) 2WD
FK53423C



14 Bolt Pan
AOD-E (92-95) 2WD
4R70W (93-95) 2WD
FK53423D



Rear Wheel Drive

REBUILDER KITS

DESCRIPTION	QTY.	YEAR	DELUXE KIT	MASTER O/H KIT	LESS STEELS KIT	OVERHAUL KIT	GASKET & SEAL KIT
To order Kits with all Borg Warner frictions, use a 'KB' prefix instead of the traditional 'K' prefix.							
Rebuilder Kits - w/.079 Reverse Frictions - Early 83 - AOD	1	80-83	K5300-R	K5300	K5300-LS	K53900	K53900-1
Rebuilder Kits - w/.062 Reverse Frictions - Late 83 - AOD (1)	1	83-90	K5300A-R	K5300A	K5300A-LS	K53900	K53900-1
Rebuilder Kits - AOD (2)	1	90-93	K5300B-R	K5300B	K5300A-LS	K53900	K53900-1
Rebuilder Kits -AOD-E	1	92-95	K5300E-R	K5300E	K5300E-LS	K53900E	K53900E-1
Rebuilder Kits - 4R70W	1	93-95	K5300F-R	K5300F	K5300F-LS	K53900F	K53900E-1
Rebuilder Kits - 4R70/75 (3)	1	96-Up		K5300G	K5300G-LS	K53900G	K53900G-1
External Leak & Seal Kit - AOD	1	80-91					SK53900-2
External Leak & Seal Kit -AOD-E	1	92-Up					SK53900E-2
Gasket Kit - w/Metal Clad Seals AOD-E/4R70/75	1	92-Up					K53900E-1S

(1) Use with cast drum.

(2) Kit contains grob steels - use with stamped steel drum.

(3) Kit contains .068 intermediate frictions, .067 direct frictions, and .068 direct steels. Some models may require .078 intermediate frictions (53204), .072 direct frictions (53304), and .080 direct steels (53305B). If needed, purchase separately.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
VALVE BODY KITS					
TRANSGO®					
N.I.	Shift Kit® - Corrects 1-2/2-3 Slide Bumps - AOD	1	80-93	K53908	SK®AOD
N.I.	Shift Kit® - Corrects Inter. Roller/O.D. Band Failure, Conv. Shudder - AOD-E/W	1	92-Up	K53908E	SK®AODE
N.I.	Reprogramming Kit™ - Heavy Duty/High Performance, Holds Gear Range - AOD	1	80-93	AOD-HP	AOD-HP
N.I.	Reprogramming Kit™ - Heavy Duty/High Performance, Holds 1st - AOD-E	1	92-Up	AODE-HD2	AODE-HD2
N.I.	Reprogramming Kit™ - Full Manual Shift - AOD-E	1	92-Up	AODE-3	AODE-3
SUPERIOR					
N.I.	Shift Correction Package - Better 3-4 Shift Timing - AOD	1	80-Up	53C01	KAOD
N.I.	Shift Correction Package - Fix For Converter Shutter - AOD-E	1	92-Up	53C02	KAODE
N.I.	Shift Correction Package - Heavy Duty - AOD	1	80-Up	53C-HP	KAOD-HP
SONNAX®					
N.I.	Sure Cure® Recondition Kit - Fixes TCC Shudder, Line Pressure - AOD-E	1	92-95	53S02	SC-AODE
N.I.	Sure Cure® Recondition Kit - Fixes TCC Shudder, Line Pressure - 4R70W	1	96-Up	53S03	SC-AODE-1

AOD/AOD-E

FORD AOD (FIOD) AOD-E (ELECTRONIC)

4R70W/4R75W 4R70E/4R75E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
MISCELLANEOUS GASKETS & SEALS/PAN GASKETS (Cont.)					
1F	Gasket - Oil Pan - Cork & Neoprene - AOD	1	80-93	13975X	E0AZ-7A191B
1F	Gasket - Oil Pan - Fibre - AOD	1	80-93	13975F	E0AZ-7A191B
1F	Gasket - Oil Pan - Korcork - AOD	1	80-93	13975S	E0AZ-7A191B
1F	Gasket - Oil Pan - Reinforced Rubber - AOD-E/W	1	92-Up	13975AR	F2VY-7A191A
1F	Gasket - Oil Pan - Fibre - AOD-E/W	1	92-Up	13975AF	F2VY-7A191A
1F	Gasket - Oil Pan - Korcork - AOD-E/W	1	92-Up	13975AS	F2VY-7A191A
2A	Seal - Lathe Cut - Front Pump to Case - 9-33/64" - Yellow Dye - All	1	80-Up	13850	E0AZ-7A248A
3A	Gasket - Front Pump - AOD	1	80-93	13851	E3SZ-7A136A
3A	Gasket - Front Pump - AOD-E/W	1	92-Up	13851A	F2VY-7A136A
5F	Plate - Separator - Valve Body - Lower:				
	- White Stripe - AOD	1	80-89	13860	E9AZ-7D100A
	- .015 Thick - AOD	1	80-89	13860T	E9AZ-7D100A
	- Yellow Stripe - AOD	1	90-93	13860B	F0AZ-7D100A
	- Green Stripe - AOD-E/W	1	92-95	13860C	F3LY-7D100A
	- White Stripe - 4R70W	1	96-00	13860D	XW7Z-7D100AA
	- Lt. Blue Stripe - 4R70W	1	01-Up	13860E	1W7Z-7D100AB
6F	Gasket - Valve Body To Case - Upper:				
	- AOD	1	80-Up	13861	E9AZ-7C155A
	- .015 Thick - AOD	1	80-Up	13861T	E9AZ-7C155A
	- Yellow - AOD-E/W	1	92-95	13861C	F2VY-7C155A
	- Lt. Green - 4R70W	1	96-Up	13861D	1L3Z-7G155AA
N.I.	Gasket - Valve Body Cover - AOD-E	1	92-95	13871	F2VY-7H173A
N.I.	Gasket - Valve Body Cover - 4R70W	1	96-Up	13871A	F6AZ-7H173A
N.I.	Seal - Overdrive Servo Cover - AOD	1	80-Up	13236D	E0AZ-7D026A
8F	Gasket - Extension Housing - All	1	80-95	13866	E0AZ-7086A
8F	Gasket - Extension Housing - Silicone Bead - 4R70W	1	96-Up	13866M	F6AZ-7086A
10F	Gasket - Oil Screen - AOD	1	80-93	13868	E0AZ-7E062A
N.I.	O-Ring - Filler Tube - 9/16" I.D. - All	1	80-Up	3291L	87034-S94
N.I.	Check Ball - Valve Body - 1/4" Diameter - All	1	80-Up	1392A	E0AZ-7E195B
N.I.	O-Ring - Speedometer - AOD	1	80-Up	3410L	87036-S94
CLUTCH PLATES					
Order Frictions with prefix : 'B' for Borg Warner brand, 'R' for Raybestos brand ('R' suffix for Raybestos Red).					
N.I.	Clutch Pack - Direct - Cast Drum - AOD (4)	1	80-91	K53-53	N.L.
N.I.	Clutch Pack - Direct - Grob Drum - AOD/AOD-E (4)	1	91-Up	K53-53B	N.L.
26A	Friction - Intermediate - .079 - All	3/4	80-Up	53204R	E0AZ-7B164D
26A	Friction - Intermediate - .070 - (Use w/53415G To Make 4 Pack)	4	92-Up	53204A	F3LY-7B164A
26A	Friction - Intermediate - .070 - (Radial Grooves) - Dynax	4	98-Up	53204BD	XL3Z-7B164AA
28D	Friction - Direct - .072 - All	5	80-Up	53304	F1SZ-7B164A
28D	Friction - Direct - .067 - Larger O.D. - All	6	97-Up	53304A	F8AZ-7B164BA
28D	Friction - Direct - .067 - Larger O.D. - All - Dynax	6	97-Up	53304AD	F8AZ-7B164BA
30C	Friction - Forward - .062 - All	5	80-Up	53404	F0TZ-7B164A
30C	Friction - Forward - Large O.D.	5	90-Up	53404A	N.L.
32B	Friction - Reverse - .079 - Early 83 - AOD	3/4	80-83	53504	E0AZ-7B164B
32B	Friction - Reverse - .062 - Late 83 - All	3/4	83-Up	53404	E0AZ-7B164C
27A	Steel - Intermediate				
	- .066 - .071 - All	2/4	80-Up	53205	E0AP-7F220A1A
	- .077 - .081 - All	AR	80-Up	53205A	E0AP-7F220A2A
	- .087 - .091 - All	AR	80-Up	53205B	E0AP-7F220A3A
	- .097 - .101 - All	AR	80-Up	53205C	E0AP-7F220A4A
29D	Steel - Direct - .070 - Cast Iron - AOD	5	80-90	53305	E0AZ-7B442A
29D	Steel - Direct - .060 - Cast Drum - AOD	5/7	80-90	53305X	N.L.

(4) A direct clutch pack kit with 8 thin frictions, 8 steels, and 1 pressure plate, to upgrade 5/6 plate drums to 7/8 plate drums. Order part no. K53-53 for cast iron, K53-53B for steel.

**4R70W/4R75W
4R70E/4R75E**

**FORD AOD (FIOD)
AOD-E (ELECTRONIC)**

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
CLUTCH PLATES (Cont.)					
Order Frictions with prefix: 'B' for Borg Warner brand, 'R' for Raybestos brand ('R' suffix for Raybestos Red).					
29D	Steel - Direct -.070 - Cast Iron - AOD	5	80-90	53305	E0AZ-7B442A
29D	Steel - Direct -.060 - Cast Drum - AOD	5/7	80-90	53305X	N.L.
29D	Steel - Direct -.068 - Steel Drum - All (6)	6	90-Up	53305A	E9SZ-7B442A
29D	Steel - Direct -.060 - Steel Drum - AOD (6)	5/7	90-Up	53305AX	N.L.
29D	Steel - Direct -.080 - Steel Drum - 4R70W (6)	6	97-Up	53305B	F6AZ-7B442AA
31C	Steel - Forward - Cast Iron - AOD	5	80-90	6205	C8AZ-7B442A
31C	Steel - Forward - Steel Drum - All (6)	5	90-Up	53405A	E9SP-7E314A
33B	Steel - Reverse -.069 Flat - Cast Iron - AOD	2/3	80-90	6205	C8AZ-7B442A
33B	Steel - Reverse - Steel Drum - All (6)	2/3	90-Up	53505A	F2TZ-7B442A
	(6) Use with stamped steel drum.				
PRESSURE PLATES					
36D	Direct: - 7/32" - 28T 4-7/8" O.D. - Cast Drum - AOD	1	80-90	53415A	E0AZ-7B066E
	- .220 - Steel Drum - AOD/E	1	90-Up	53415D	E9SZ-7B066A
37C	Forward: - .272 - Cast Drum - AOD	1	80-90	53415	E0AZ-7B066A
	- .115 - Steel Drum - AOD/E	1	90-Up	53415E	F0SZ-7B066B
38B	Intermediate: - For 3 Pack - AOD/AOD-E	1	80-Up	53415F	F2AZ-7B066A
	- For 4 Pack - 4R70W	1	93-Up	53415G	F3LY-7B066A
39B	Reverse - .100 - Beveled: - Cast Drum - AOD	1	80-90	53416C	E0AZ-7B066B
	- Steel Drum - AOD/E	1	90-Up	53416	F2TZ-7B066B
40B	Reverse - .200 - Flat: - Cast Drum - AOD	1	80-90	53416D	E0AZ-7B066C
	- Steel Drum - AOD/E	1	90-Up	53416B	F2TZ-7B066A
FILTERS/FILTER KITS					
Order Filter Kits with 'FK' prefix for Cork & Neoprene, 'FFK' prefix for Fibre.					
N.I.	Filter Kit: - 2WD - AOD	1	80-93	FK53423	N.L.
	- 4x4 w/Pickup Tube - AOD	1	84-93	FK53423A	N.L.
	- w/14 Bolt Pan - 2WD - AOD-E/4R70W	1	92-95	FK53423D	N.L.
	- w/Tube - AOD-E/4R70W, 4WD, 94-Up; 4R70W, 2WD, 96-Up	1	94-Up	FK53423C	N.L.
42F	Filter: - Screen Only - 2WD - AOD	1	80-93	53423	E0AZ-7A098A
	- Screen Only - 4x4 w/Pickup Tube - AOD	1	84-93	53423A	E4TP-F003AA
	- 2WD - AOD-E/4R70W	1	92-95	53423D	F2VY-7A098AA
	- 4WD - w/Tube - AOD-E/4R70W 94-Up, 4R70W 2WD 96-Up	1	94-Up	53423C	F6AZ-7A098A
43F	Governor Oil Screen - Case From 12/15/86 - AOD/E Lube	1	87-Up	53712A	E7AZ-7E242A
N.I.	Valve Body - Screen - AOD-E/W	1	92-Up	53712B	F2VP-7H187A
BRAKE BANDS					
Order NEW Brake Bands with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand.					
45B	Overdrive: - Use w/Cast Drum - 1-1/2" Wide - AOD	1	80-90	53320	E0AZ-7F196A
	- Use w/Cast Drum - 1-1/2" Wide - Relined - AOD	1	80-90	53320-RL	E0AZ-7F196A
	- Use w/Stamped Steel Drum - 2" Wide - All	1	90-Up	53320A	F2AZ-7F196A
	- Use w/Stamped Steel Drum - 2" Wide - Relined - All	1	90-Up	53320A-RL	F2AZ-7F196A
46D	Reverse: - All	1	80-Up	53520	2L3Z-7D095AA
	- Relined - All	1	80-Up	53520-RL	2L3Z-7D095AA

AOD/AOD-E

FORD AOD (FIOD) AOD-E (ELECTRONIC)

4R70W/4R75W 4R70E/4R75E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
METAL CLAD SEALS					
48A	Front Pump Seal:				
	- w/Flange - AOD	1	80-93	16601C	C2AZ-7A248A
	- w/o Flange - AOD	1	80-93	16601B	C2AZ-7A248A
	- Ribbed O.D. - AOD-E/W	1	92-Up	53601	F2VY-7A248A
49F	Extension Housing Seal				
	- without Boot - AOD/E	1	80-Up	8850B	D5AZ-7052B
	- w/ Long Boot - AOD/E	1	80-Up	16695E	D5AZ-7052B
	- w/ Short Boot - AOD/E	1	80-Up	16695ES	D5AZ-7052B
	- w/ Short Boot - 4R70W	1	93-Up	53695E	F7DZ-7052A
	- w/ Long Boot - 4R70W	1	96-Up	53695F	F6UZ-7052A
50F	Manual Control Lever - Large - All	1	80-Up	6507A	D5AZ-7B498A
N.I.	Manual Control Lever Shaft - Throttle - Small - AOD	1	80-93	53697	E0AZ-7F337A
BUSHINGS					
N.I.	Complete Bushing Kit:				
	- AOD	1	80-Up	K53905	N.L.
	- AOD-E/W (4R70W Order 53014 Separately)	1	92-93	K53905A	N.L.
	- AOD-E/W (AOD-E Order 6014 Separately)	1	94-Up	K53905B	N.L.
51A	Front Pump:				
	- .755 - Bronze - All	1	80-Up	36002	E0AZ-7B258B
	- .695 - Bronze - All	1	80-Up	73002	N.L.
52A	Stator Support - Rear:				
	- AOD	1	80-93	53000	E0AZ-7D018A
	- AOD-E/W	1	92-93	36000A	C6AZ-7B261C
	- 2nd Design - AOD-E/W	1	94-Up	36001B	F4AP-7B261A
52A	Stator Support - Front:				
	- AOD-E/W	1	92-93	36000A	C6AZ-7B261C
	- 2nd Design - AOD-E/W	1	94-Up	36000B	F2VP-7B261A
53B	Reverse Clutch Drum - Front - All	1	80-Up	53002	E0AZ-7F217A
54B	Reverse Clutch Drum - Rear - All	1	80-Up	53003	E0AZ-7F218A
55C	Turbine Shaft - Inner - AOD	1	80-93	53005	E0AZ-7E214A
56D	Forward Sun Gear Shaft - All	1	80-Up	53006	E0AZ-7B262A
57C	Reverse Clutch Gear - Shell - All	2	80-Up	53008	E0AZ-7A193A
58D	Planetary Support - All	1	80-Up	53009	C4AZ-7A132A
59D	Planetary Carrier - Rear - 1.38 O.D. - All	1	80-Up	53011	E0AZ-7A375A
60D	Planetary Carrier - Front - 2.77 O.D. - All	1	80-Up	53010	E0AZ-7B374A
61E	Direct Clutch Drum - Cylinder - w/Oil Hole - All	1	80-Up	53012A	N.L.
62F	Case:				
	- Rear - All	1	80-Up	53007	E0AZ-7025A
	- Special Flanged Bushing - All	1	80-Up	53007X	N.L.
63F	Extension Housing:				
	- Small Bore - AOD/AOD-E	1	80-Up	6014	B3TZ-7A034B
	- Large Bore - 4R70W	1	93-Up	53014	N.L.
SEALING RINGS/RING KITS					
Order Sealing Rings with 'T' suffix for Teflon.					
N.I.	Ring Kit - Complete:				
	- AOD (7) (8)	1	80-93	K53901A	N.L.
	- AODE/W	1	92-Up	K53901E	N.L.
65E	Direct Clutch Cylinder:				
	- Scarf Cut Teflon - All	2	80-Up	53224	E0AZ-7F274A
	- Solid - Teflon Only - All	2	80-Up	53224S	N.L.
<p>(7) All metal except accumulator rings and direct clutch (teflon). (8) Special premium governor ring with hi-wear resistant seal plate coating.</p>					

4R70W/4R75W
4R70E/4R75E

FORD AOD (FIOD)
AOD-E (ELECTRONIC)

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
SEALING RINGS/RING KITS (Cont.)					
Order Sealing Rings with 'T' suffix for Teflon.					
66A	Forward Clutch Cylinder:				
	- Thickwall	2	80-03	53225	E0AZ-7D019A
	- Hardened - Beveled - Thickwall	2	93-03	53225H	F4AZ-7D019A
	- Plastic - Thinwall	2	03-Up	53225P	N.L.
67A	Reverse Clutch Cylinder - All	2	80-Up	53226	E0AZ-7D020A
68F	3-4 Accumulator Piston - 1-19/32" O.D. - AOD	1	80-88	53230	E0AZ-7F248A
69F	2-3 Accumulator Piston - Lower - 2" O.D. - AOD	1	80-Up	53231	E0AZ-7F249A
70F	2-3 Accumulator Piston - Upper - 1-15/64" O.D. - AOD	1	80-Up	53232	E0AZ-7F250A
71E	Output Shaft to Case:				
	- All	3/4	80-Up	53645	E0AZ-7F273A
	- All (9)	3/4	80-Up	53645A	E6AZ-7F273A
	- Rubber - All	3/4	80-Up	53645R	N.L.
N.I.	Input Shaft Rings:				
	- Scarf Cut Teflon - AOD-E/W	2	92-Up	53233	F2VY-7B497A
	- Solid - Teflon Only - AOD-E/W	2	92-Up	53233S	N.L.
(9) Special premium governor ring with hi-wear resistant seal plate coating.					
THRUST WASHERS/NEEDLE BEARINGS					
N.I.	Washer Kit - Front Pump - Selective (5 pcs.)	1	80-Up	K53907	N.L.
75A	Front Pump Support - Selective:				
	-#1 - .052 Thick - Green - All	AR	80-Up	53409	E0AZ-7D014A
	-#2 - .070 Thick - Yellow - All	AR	80-Up	53409A	E0AZ-7D014B
	-#3 - .087 Thick - Natural - All	AR	80-Up	53409B	E0AZ-7D014C
	-#4 - .104 Thick - Red - All	AR	80-Up	53409C	E0AZ-7D014D
	-#5 - .121 Thick - Blue - All	AR	80-Up	53409D	E0AZ-7D014E
76B	Forward Clutch - 6 Tab - (Also See 53411A) - AOD	1	80-84	53411	E0AZ-7A166A
77D	Direct Drum - 4R70W	1	92-Up	53755W	F4AZ-7F237A
N.I.	Planetary to Sun Gear - Bronze - (To Replace Bearing) - All	1	80-Up	53753A	E0AZ-7F242A
N.I.	Washer Kits (Use w/SPS112A, See Index) - Planet Assembly	1	-	QWK2140	N.L.
BEARINGS					
N.I.	Thrust Bearing Kit:				
	- 1st Design - Thru Early 1992 - AOD/E	1	80-92	K53906	N.L.
	- 2nd Design - From Late 1992 AOD/E	1	92-Up	K53906A	N.L.
	- 3rd Design - 4R70W	1	93-Up	K53906B	N.L.
76B	Reverse Drum - All	1	83-Up	53411A	E1TZ-7A166A
80C	Forward Clutch Hub/Reverse Gear - 2 1/8" O.D. - All	1	80-Up	53750	E0AZ-7C096A
81D	Forward Sun Gear/Reverse Sun:				
	- .130 Thick - AOD/E	1	80-Up	53750	E0AZ-7C096A
	- .170 Thick - Early 03 - 4R70W	1	93-03	53750W	F3LY-7F244A
	- .205 Thick - Late 03 - 4R70W	1	03-Up	53750B	N.L.
82C	Forward Clutch Hub - Front 2 1/8" O.D. - All	1	80-Up	53751	E0AZ-7F231A
83D	Direct Clutch - Inner 2 1/8" O.D. - All	1	80-Up	53754	E0AZ-7F243A
84E	Direct Clutch - Outer:				
	- 2 Piece - AOD	1	80-Up	53752	E0AZ-7F240A
	- 3 Piece, 2nd Design - AODE/W	1	92-Up	53752W	F1AZ-7F240A
78E	Case - Rear - Output Shaft Hub to Case:				
	- 2 Piece - AOD/E	1	80-Up	53753	E0AZ-7F242A
	- 3 Piece - 4R70W	1	93-Up	53753W	F3LY-7F242A
N.I.	Planet - Captured:				
	- AOD-E	1	80-Up	53753B	N.L.
	- 4R70W	1	93-Up	53753C	N.L.

AOD/AOD-E

FORD AOD (FIOD) AOD-E (ELECTRONIC)

4R70W/4R75W 4R70E/4R75E

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
SNAP RINGS					
79B	Reverse Drum - Roller Retainer:				
	- All	1	80-Up	53962	391267S
	- Spiral - All	1	80-Up	53962S	N.L.
115E	Ring Gear - Waved - 4R70W	1	92-Up	53952W	F3LY-7C122A
N.I.	Direct Shaft - Spiral Ring -All	1	80-Up	53953S	N.L.

HARD PARTS

Hard Parts may only require the base number for OEM/Aftermarket New. A "N" suffix may also be required or a "-R" suffix for remanufactured. Exceptions are listed individually.

NOTE: A separate column is provided to indicate a primary or specific brand/type.

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO.
80A	Front Pump Assembly - Complete:					
	- AOD	R	1	80-93	53200	E0AZ-7A103A
	- AOD-E	R	1	92-95	53200A	F3LY-7A103A
	- 4R70W - Aluminum Piston Design		1	93-03	53200W	F4AZ-7A103A
	- 4R70/75 - Bonded Piston Design		1	04-Up	53200E	3L3Z-7A103AA
80A	Front Pump Body w/Gears:					
	- AOD	R	1	80-93	53300	N.L.
	- AOD-E	R	1	92-95	53300A	N.L.
	- 4R70W	R	1	93-03	53300W	N.L.
82A	Stator Support:					
	- AOD	R	1	80-93	53400	E0AZ-7A108A
	- AODE	R	1	92-95	53400A	F3LY-7A108A
	- 4R70W		1	93-03	53400W	F4AZ-7A108A
83A	Front Pump Gear Kit:					
	- AOD		1	80-93	K36201	N.L.
	- AOD-E		1	92-95	K53201	N.L.
	- 4R70W - .609		1	93-Up	K53201W	N.L.
84B	Roller - Intermediate Clutch / Ratchet Type Clutch:					
	- 7 Roller - Yellow Inserts - AOD/AOD-E		1	80-94	53960	E0AZ-7A089A
	- 14 Roller - 4R70W		1	93-97	53960A	F3LY-7A089A
	- 7 Roller - Blue Inserts		1	95-97	53960B	N.L.
	- Ratchet Type Clutch		1	98-Up	53960M	F8AZ-7A089A
85B	Intermediate Roller Clutch - Retainer - All		1	80-97	53963	F3AZ-7D191A
86B	Reverse Drum:					
	- Cast Iron - Washer Type - 4 Pack - AOD	R	1	80-83	53961	E0WY-7D044 B
	- Cast Iron - Washer Type - 3 Pack - AOD	R	1	80-83	53961A	E2AZ-7D044A
	- Cast Iron - Bearing Type - 4 Pack - AOD	R	1	83-93	53961B	E9AZ-7D044 B
	- Cast Iron - Bearing Type - 3 Pack - AOD	R	1	83-93	53961C	E9TZ-7D044C
	- Stamped Steel - 7 Roller - AOD/E	R	1	92-97	53961D	F4AZ-7D044C
	- Stamped Steel - 14 Roller - 4R70W	R	1	93-97	53961W	F3LY-7D044C
	- Ratchet Type Clutch Design		1	98-Up	53961M	F8AZ-7D044AA
	- Package - w/ Ratchet Type Clutch - Update (10)		1	80-Up	K53961K	N.L.
	- Package - w/ Ratchet Type Clutch (10)		1	90-Up	K53961M	N.L.
87B	Reverse Clutch Piston Disc Spring - Belleville - All		1	80-Up	53419	E0AZ-7B070A
88C	Spring - Forward Drum - Waved: - Cast Iron - AOD		1	80-90	53420	D0AZ-7E085A
	Spring - Forward Drum - Waved: - Steel - All		1	90-Up	53420A	F0SZ-7E085A

(10) K53961M is a replacement reverse drum/one-way clutch for steel drum AOD/E/W, 90-Up. K53961K is an update package to convert cast reverse drum, 80-89, to the new ratchet type clutch/steel drum design. K53961K includes reverse drum, reverse piston, steels, pressure plates, ratchet type clutch, sun shell, overdrive band, and bearing.

4R70W/4R75W 4R70E/4R75E

FORD AOD (FIOD) AOD-E (ELECTRONIC)

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO.
HARD PARTS (Cont.)						
89C	Sun Gear Shell:					
	- 36T - Cast Type - AOD	R	1	80-90	53948	E0AZ-7A019A
	- 36T - Steel Type - AOD/E	R	1	90-95	53948A	F4AZ-7A019A
	- 38T - 4R70W		1	93-03	53948W	F4SF-7A019A
	- Riveted Design - 4R70E/75E		1	04-Up	53948E	4L3Z-7A019BA
	- Package - w/ Forward Sun - 4R70W/75W		1	93-Up	K53948W	4L3Z-7D234AA
90D	Planet Support Assembly - All	R	1	80-03	53950	E0AZ-7A130A
91D	Sun Gear - Forward:					
	- 30T - AOD/E		1	80-95	53949	E0AZ-7A399A
	- 31T - 4R70W - 1st Design		1	93-03	53949W	F3LY-7A399A
	- 31T - 4R70W - 2nd Design		1	03-Up	53949E	N.L.
92E	Direct Clutch Spring & Retainer - All		1	80-Up	53946	E5AZ-7F235A
93B	Roller Clutch Race - Intermediate:- 4.660 I.D. - AOD/E	R	1	80-97	53931	E0AZ-7F221A
	Roller Clutch Race - Intermediate:- 4.385 I.D. - 4R70W	R	1	93-97	53931W	F3LY-7F221A
95D	Roller Assembly - Low - All		1	80-Up	34402A	C3AZ-7A089A
96D	Planetary - 2nd Design - AOD/E		1	80-95	53730	E6AZ-7A398A
	Planetary - Riveted - 4R70W/70E		1	93-Up	53730W	XW1Z-7A398AA
	Planetary - Welded - 4R75E/75W		1	04-Up	53730E	3L3Z-7A398AB
98E	Direct Drum:					
	- Cast Iron - 5 Frictions - AOD	R	1	80-90	53726A	N.L.
	- Cast Iron - 6 Frictions - AOD	R	1	80-90	53726B	E8LY-7F283A
	- Stamped Steel - All		1	90-Up	53726C	F6AZ-7F283AA
100F	Governor - Various - AOD	R	1	80-93	53992	N.L.
103F	Reverse Servo Piston - w/Bonded Seal:					
	- 2.328" - 1 Groove - All		1	80-Up	53528	E0AZ-7D189A
	- 3.000" - 2 Grooves - All		1	80-Up	53528A	E0AZ-7D189B
	- 3.031" - 3 Grooves - All		1	80-Up	53528B	E0AZ-7D189C
104F	Reverse Servo Piston cover w/Bonded Seal - All		1	80-Up	53529	E0AZ-7D036A
105F	Piston - Overdrive Servo:					
	- w/Bonded Seal - Large O.D. - AODE/W		1	92-Up	53528E	F75Z-7H188AA
	- w/Sleeve - Small O.D. - AODE/W		1	92-Up	53528F	F7AZ-7H188AA
	- Super - w/Cover - AOD		1	80-Up	K53986S	N.L.
	- Pin - w/O-Ring - AOD		1	80-Up	53707	N.L.
	- Pin - w/O-Ring - AOD-E		1	92-Up	53707B	N.L.
106E	Ring Gear:					
	- 72T - AOD		1	80-93	53735	E0AZ-7A153A
	- 72T - w/ Sensor Holes - AOD-E		1	92-95	53735A	F2VY-7A153A
	- 88T - w/ Sensor Holes - 4R70W		1	93-Up	53735W	F3LY-7A233A
	- 88T - w/o Sensor Holes - 4R70/75		1	04-Up	53735E	3L3Z-7A233AB
107C	Forward Drum:					
	- Cast Iron - AOD	R	1	80-90	53927	F0AZ-7F207A
	- Steel - AOD	R	1	90-93	53927A	F2AZ-7F207A
	- Steel - AOD-E/W	R	1	92-Up	53927B	F2VY-7F207A
113E	Output Hub:					
	- 1st Design - 2 Piece Bearing - AOD	R	1	80-92	53947	F4AZ-7D164A
	- 2nd Design - 3 Piece Bearing - AOD-E	R	1	92-95	53947A	F1AZ-7D164A
	- 4R70W	R	1	93-Up	53947W	N.L.
120F	Valve Body:					
	- AOD	R	1	85-89	53990B	N.L.
	- AOD	R	1	90-Up	53990C	N.L.
	- AOD-E/W - w/O.D. Cancel	R	1	92-95	53990E	N.L.
	- AODE-E/W - w/o O.D. Cancel	R	1	92-95	53990G	N.L.
	- 4R70W - w/O.D. Cancel	R	1	96-97	53990F	N.L.
	- 4R70W - Electric Hard Wire	R	1	98-03	53990G	N.L.

AOD/AOD-E

FORD AOD (FIOD) AOD-E (ELECTRONIC)

4R70W/4R75W 4R70E/4R75E

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO.
HARD PARTS (Cont.)						
121C	Forward Hub - All	R	1	80-Up	53944	N.L.
125D	Direct Hub - 2nd Design	R	1	80-Up	53945	N.L.
130E	Output Shaft- 2WD - 7T - AOD	R	1	80-93	53991	N.L.
	Output Shaft- 2WD - 8T - AOD	R	1	80-93	53991A	N.L.
	Output Shaft- 4WD - AOD	R	1	80-93	53991B	N.L.
135A	Direct Shaft - AOD	R	1	80-93	53994	N.L.
	Direct Stub Shaft - AOD-E/W		1	92-Up	53725	F4AZ-7F351A
136A	Piston - Intermediate Bonded		1	04-Up	53531	3L3Z-7E005AA
137A	Spring - Intermediate Piston Return - Waved		1	04-Up	53422A	3L3Z-7B070AA
N.I.	Piston - Reverse Drum - GROB		1	90-Up	53964	F2TZ-7D402A
N.I.	Piston - Direct Clutch Accumulator Kit - All (Plastic - 4 Rings)		1	80-Up	K53985	N.L.
N.I.	Piston - Direct Accumulator - Bonded Rubber - All		1	80-Up	53985R	F7AZ-7H292AA
N.I.	Piston - 1-2 Accumulator - Bonded Rubber - AOD-E/W		1	92-Up	53986	F7AZ-7F251AA
N.I.	Cover - 1-2 Accumulator - Bonded Rubber - AOD-E/W		1	92-Up	53987	F4AZ-7F247A
N.I.	1-2 Accumulator Sleeve w/ Piston		1	92-Up	K53987S	N.L.
N.I.	Spring - Accumulator - Top - White - AOD-E		1	92-Up	53706	F7AZ-7F284AA
N.I.	Spring - Accumulator - Bottom - Purple - AOD-E		1	92-Up	53706A	F3LY-7F284A
N.I.	Stator Support - Conventional Drain Back Spring & Ball Kit - AOD		1	80-93	K53925	E5AZ-7A205A
N.I.	Shell, Sun Gear, Support, Planet & Hub Repair Package:					
	- Cast Type - AOD	R	1	80-93	K53955	N.L.
	- Steel Type - AOD/E	R	1	90-Up	K53955A	N.L.
VALVE BODY & ACCUMULATOR COMPONENTS						
N.I.	Bracket - EPC Solenoid:- 1st Design - AOD-E		1	92	53158	F2VY-7H111A
N.I.	Bracket - EPC Solenoid:- 2nd Design - AOD-E/W		1	93-95	53158A	F3AZ-7H111A
N.I.	Bracket - EPC Solenoid:- 3rd Design - AOD-E/W		1	96-Up	53158B	F6AZ-7H111A
N.I.	Valve:					
	- Main Pressure Regulator - (4 Spool Only) - AOD-E		1	92-95	53975E	N.L.
	- Main Pressure Regulator - (4 Spool Only) - 4R70W		1	96-Up	53975F	N.L.
	- Main Pressure Regulator - w/ Spring		1	96-Up	K53975F	N.L.
	- Boost - w/Sleeve - Reverse: - AOD		1	80-Up	K53976	N.L.
	- Boost - w/Sleeve - Reverse: - AOD-E		1	92-Up	K53976E	N.L.
N.I.	Spring - Pressure Regulator - Elevated		1	91-95	53975S	N.L.
N.I.	Valve - TV Plunger - O.S. - AOD (Use w/Reamer T-9110)		1	80-Up	53977V	N.L.
N.I.	Plunger - w/Sleeve: - TV Valve - AOD		1	80-Up	K53977	N.L.
N.I.	Plunger - w/Sleeve: - Valve Bypass - AOD-E/W		1	92-Up	K53977E	N.L.
N.I.	Modulator Valve - 1-2 Capacity - O.S. - (Use w/Reamer T-9111)		1	80-Up	K53979	N.L.
N.I.	Plug - Valve End - w/o Rings - AOD (3/ Package):					
	- Small		1	80-Up	K53978S	N.L.
	- Medium		1	80-Up	K53978M	N.L.
	- Large		1	80-Up	K53978L	N.I.
N.I.	Spring - 1-2 Accumulator Valve - AODE		1	92-Up	53709	N.L.
ELECTRICAL PRODUCTS						
N.I.	Solenoid:					
	- Shift - Dual - Soft Wire - AOD-E/W		1	92-97	5A-156A	F7AZ-7G484AA
	- Shift - Dual - Soft Wire - AOD-E/W - Rostra		1	92-97	5R-156	F5AZ-7G484AAA
	- Shift - Dual - Soft Wire - AOD-E/W - Teckpak		1	92-97	5T-156	F5AZ-7G484A
	- Shift - Dual - Hard Wire		1	98-Up	5A-156C	F8AZ-7G484AA
	- TCC - Black Connector - Soft Wire - AOD-E/W		1	92-94	5A-157	F2VY-7G136A
	- TCC - Soft Wire - AOD-E/W - Rostra		1	92-94	5R-157	N.L.
	- TCC - Soft Wire - AOD-E/W - Teckpak		1	92-94	5T-157	N.L.
	- TCC - White Connector - Soft Wire - AOD-E/W		1	95-97	5A-157A	F5AZ-7G136A
	- TCC - White Connector - Soft Wire - AOD-E/W - Rostra		1	95-97	5R-157A	F5AZ-7G136A
	- TCC - White Connector - Soft Wire - AOD-E/W - Teckpak		1	95-97	5T-157A	F5AZ-7G136A
	- TCC - Hard Wire		1	98-Up	5A-157C	F8AZ-7G136AA

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
ELECTRICAL PRODUCTS (Cont.)					
N.I.	Solenoids: (Continued)				
	- EPC - Soft Wire - AOD-E/W (92, use 53158A bracket, 96-Up, use 53158B)	1	92-97	5A-158A	F6AZ-7G383AA
	- EPC - Soft Wire - AOD-E/W - Teckpak	1	92-97	5T-158	N.L.
	- EPC - Hard Wire	1	98-Up	5A-158C	F8AZ-7G383AA
N.I.	Solenoid - Master Kit - Teckpak - AOD-E	1	92-94	31T-AODE	N.L.
N.I.	Solenoid - Master Kit - Teckpak - AOD-E	1	95-Up	31T-AODEB	N.L.
110F	Switch:				
	- Neutral Starter - 4 Pin - AOD	1	80-Up	15A-264	D6RY-7A247B
	- Neutral Starter - 5 Pin - AOD	1	80-Up	15A-266	E6TZ-7A247A
N.I.	Sensor:				
	- MLPS - Update Pack - 8 Pin - All exc. Crown Victoria	1	92-97	15A-267	F5AZ-7A247A
	- MLPS - 8 Pin - .860 Bolt Insert - Crown Victoria - (Up to 10/97)	1	95-98	15A-268	F5VY-7F293AA
	- DTR - 12 Pin - .860 Bolt Insert - Crown Victoria - (From 10/97)	1	98-Up	15A-269	F8AZ-7F293AA
	- DTR - 12 Pin - .530 Bolt Insert	1	97-Up	15A-269A	F7LZ-7F293AB
N.I.	Sensor - VSS (Speedo) - Cable Design - All	1	84-Up	20A-412	E9TZ-9E731A
	Sensor - VSS (Speedo) - Non-Cable Design - All	1	89-Up	20A-412A	E9LZ-9E731A
N.I.	Sensor - Output (Case) - Rectangular Connector	1	92-01	20A-415	F4AZ-7H103A
	Sensor - Output (Case) - Square Connector	1	01-03	20A-415B	1L3Z-7H103AB
	Sensor - Output (Case) - Square Connector - Short Body	1	04-Up	20A-415C	3L3Z-7H103AA
	Sensor - Center Case - 4R70E/75E	1	04-Up	20A-415E	3L3Z-7M101AA
N.I.	Sensor - RWD Differential - Various	1	90-Up	20A-300	F85Z-2L373AB
N.I.	Case Connector:				
	- w/Harness - Soft Wire	1	92-97	25A-150	F6AZ-7G276AA
	- Connector Only - Hard Wire	1	98-Up	25A-151	F8AZ-7G276AA
	- Harness Only - Hard Wire	1	98-Up	25A-152	F8AZ-7G276BA
N.I.	Module - TCC - Shudder Eliminator - AOD-E	1	92-97	30A-325	N.L.
N.I.	External Harness - Repair :				
	- Case Connector - Solenoid - AOD-E	1	92-97	35A-254	F2PZ-14A464G
	- Speed Sensor - AOD-E	1	92-97	35A-255	F2PZ-14A464A
	- External Repair - MLPS - 8 Pin	1	95-96	35A-267	3U2Z-14S411-FVA
	- External Repair - DTR - 12 Pin	1	97-Up	35A-269	F75Z-14A411AA
MISCELLANEOUS PRODUCTS					
N.I.	Grommet:				
	- T.V. & Passing Gear Adjusting Rod - Narrow Groove - AOD	1	80-93	96-209	E0AZ-7F330A
	- T.V. & Passing Gear Adjusting Rod - Wide Groove - AOD	1	80-93	96-209A	E0AZ-7341D
	- Brass w/Clip - 4 Per Pack - AOD	1	80-93	K96-209B	F3SZ-7H303B
N.I.	Case Repair Sleeve:				
	- Long - AOD	1	80-93	T-1695-SL	N.L.
	- Short - AOD-E/W	1	92-Up	T-1690-SL-E	N.L.
N.I.	Clutch Replacer Guide	1	-	T-0431	N.L.
N.I.	PNP Remover/Installer	1	-	T-0432	N.L.
N.I.	Shift Linkage Removal/Installer Tool	1	-	T-0445	N.L.
N.I.	Lip Seal Installer/Protector Kit	1	-	T-1600K	N.L.
N.I.	Throttle Valve Cable Gauge	1	-	T-1601	N.L.
N.I.	Case Repair Tool w/Sleeve	1	-	T-1695	N.L.
N.I.	Cooler And Fuel Line Disconnect Tool	1	-	T-1890	N.L.
N.I.	Air Test Plate	1	-	T-1617-A	N.L.
N.I.	Teflon Sealing Ring Installer Kit - Direct Solid	1	-	T-1618	N.L.
N.I.	Teflon Sealing Ring Installer Kit - Turbine Shaft - Solid	1	-	T-2142	N.L.
N.I.	Reamer - For 53977V TV Plunger	1	-	T-9110	N.L.
N.I.	Reamer - For K53979 Valve Package	1	-	T-9111	N.L.
N.I.	Valve Body Plug Sealing Tool	1	-	T-9139	N.L.
N.I.	Technical Manual:				
	- AOD	1	-	53Y01	N.L.
	- AOD-E	1	-	53Y02	N.L.

AOD/AOD-E