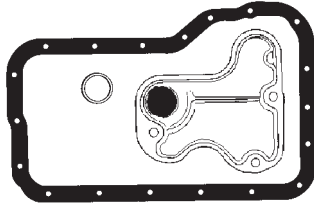


FORD F4EAT 4 SPEED

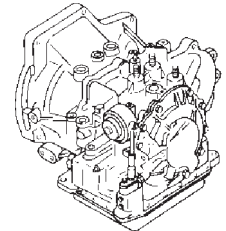
F4E-III

MAZDA F4A-EL FWD



19 Bolt Pan

MAZDA — F4A-EL	
323	90-Up
Protege	90-98
MK3	92-95
Kia Sephia	97-98
FORD — F4EAT	
Ford Escort	91-Up
Mercury Tracer	91-Up



Front Wheel Drive
4/5 Solenoid Design

REBUILDER KITS							
DESCRIPTION	QTY.	YEAR	DELUXE KIT	MASTER O/H KIT	LESS STEELS KIT	OVERHAUL KIT	GASKET & SEAL KIT
Rebuilder Kits (1)	1	90-Up		K8400	K8400-LS	K84900	
Gasket Kit - Valve Body - All Exc. 97 Protege, 98 Escort, 99 Kia	1	90-Up					K84900-4
Gasket Kit - Valve Body - 97 Protege, 98 Escort - 5 Solenoid Design	1	97-Up					K84900A-4
Gasket Kit - Valve Body - 99-Up Kia	1	99-Up					K84900B-4
External Leak Seal Kit	1	90-Up					SK84900-2
<i>(1) Master overhaul kit includes 4 each of .071 and .091 3-4 steels. If .130 3-4 steels are required, order 84101B separately.</i>							
ILL.	DESCRIPTION			QTY.	YEAR	PART NO.	REFERENCE NO.
VALVE BODY KITS							
N.I.	TRANSGO® Shift Kit®			1	90-Uo	K84908	SK-F4A
N.I.	Valve w/Spring - Pump Regulator - F4A-EL			1	90-Up	K84908V	N.L.
N.I.	TRANSLAB Valve Body Kit			1	90-Up	84D01	F4A-CPR
MISCELLANEOUS GASKETS & SEALS/PAN GASKETS							
1F	Gasket - Oil Pan (FU60-21-512)			1	90-Up	13945F	F1CZ-7A-191A
2E	Gasket - Pump			1	90-Up	13946	F1CZ-7A-136A
N.I.	O-Ring - Filter (FU61-21-514A)			1	90-Up	13948	F1CZ-7A-469A
CLUTCH PLATES							
Order Frictions with prefix : 'B' for Borg Warner brand, 'R' for Raybestos brand, 'J' for Dynax.							
10B	Friction - 3-4 Overdrive - .062-22T (FU60-19-370A)			4	90-Up	84100	F1CZ-7B-164D
12C	Friction - Low & Reverse - .062-48T (FU60-19-4F0A)			4	90-Up	84102	F1CZ-7B-164E
14D	Friction - Forward - .062-42T (FU60-19-610A)			3	90-Up	84104	F1CZ-7B-164A
14D	Friction - Forward - .075 - 42T			3	03-Up	84104B	45449-2Z610
16D	Friction - Coast - .062-16T (FU60-19-590A)			2	90-Up	84106	F1CZ-7B-164B
18D	Friction - Reverse - .062-45T (FU60-19-5J0A)			2	90-Up	84108	F1CZ-7B-164C
11B	Steel - 3-4 Overdrive - .071-38T (FU64-19-334A)			4	90-Up	84101	F1CZ-7B-442D
11B	Steel - 3-4 Overdrive - .091-38T			4	91-Up	84101A	F1CZ-7B-442F
11B	Steel - 3-4 Overdrive - .130-38T			3	94-Up	84101B	FW30-19-334
13C	Steel - Low & Reverse - .063-16T (FU60-19-451A)			4	90-Up	84103	F1CZ-7B-442E
15D	Steel - Forward - .063-32T (FU60-19-571A)			3	90-Up	84105	F1CZ-7B-442A
17D	Steel - Coast - .063-26T (FU60-19-621A)			2	90-Up	84107	F1CZ-7B-442B
19D	Steel - Reverse - .063-32T (FU60-19-561A)			2	90-Up	84109	F1CZ-7B-442C
FILTERS/FILTER KITS							
Order Filter Kits with 'FK' prefix for Cork & Neoprene, 'FFK' prefix for Fibre.							
N.I.	Filter Kit			1	90-Up	FK84800	N.L.
25F	Filter (FU61-21-500B)			1	90-Up	84800	F1CZ-7A-098A
25F	Filter - w/Tube			1	93-Up	84800B	FW01-21-500
N.I.	Screen - Valve Body - Round			9	90-Up	74711	FU01-21-296A
N.I.	Screen - Valve Body - Thimble			2	90-Up	84711	FU61-21-297A

F4EAT

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.	
BRAKE BANDS						
Order NEW Brake Bands with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand, 'J' prefix for Dynax.						
30C	Brake Band (FU60-21-310E)	1	90-Up	84700	F1CZ-7D-034A	
METAL CLAD SEALS						
35A	Converter Hub (FU01-19-241A) - Can Use Retainer 84991	1	90-Up	74200	E92Z-7F-401A	
36A	Axle - Left & Right (F003-27-238)	2	90-Up	65201	E6GZ-11-77D	
N.I.	Speedometer Sensor	1	90-Up	50207	9958-60-8166	
BUSHINGS						
N.I.	Bushing Kit - Solid Bronze - 6 Pieces	1	90-Up	K84901	N.L.	
N.I.	Bushing Kit - Steel Backed - 7 Pieces	1	90-Up	K84901B	N.L.	
37A	Converter Hub	1	90-Up	74001A	N.L.	
N.I.	Turbine Shaft - Ribbed Plastic	1	90-Up	84011	N.L.	
SEALING RINGS/RING KITS						
Order Sealing Rings with 'T' suffix for Teflon.						
N.I.	Sealing Ring Kit	1	90-Up	K84903	N.L.	
N.I.	Sealing Ring Kit - Teflon	1	90-Up	K84903T	N.L.	
38E	Pump Cover (FU60-19-701)	4	90-Up	84302	F1CZ-7G-019A	
39A	Output Gear (FU60-19-212)	2	90-Up	84303	F1CZ-7G-092	
THRUST WASHERS/NEEDLE BEARINGS						
45E	Front Support(Pump Cover) - Race - Selective:					
	- 1.2mm	AR	90-Up	74400	E92Z-7D-014E	
	- 1.4mm	AR	90-Up	74400B	E92Z-7D-014F	
	- 1.6mm	AR	90-Up	74400A	E92Z-7D-014A	
	- 1.8mm	AR	90-Up	74400C	E92Z-7D-014B	
	- 2.0mm	AR	90-Up	74400D	E92Z-7D-014C	
	- 2.2mm	AR	90-Up	74400E	E92Z-7D-014D	
BEARINGS						
46D	Pump Cover	1	90-Up	74504	E92Z-7F-374A	
49C	Brake Drum - Front & Rear	2	90-Up	74504	E92Z-7F-374A	
50C	Planet Race - Front	1	90-Up	84406	F1CZ-7F-368A	
47C	Overrun Hub - Front	1	90-Up	84502	F1CZ-7F-241A	
51B	Planet - Rear	1	90-Up	84502	F1CZ-7F-241A	
48C	Overrun Hub - Rear	1	90-Up	84503	F1CZ-7A-623A	
52B	3-4 Drum - Rear	1	90-Up	84504	F1CZ-7D-234A	
SHIMS						
N.I.	Shim Kit - Pump - Selective - .015 - G4A-EL	1	86-Up	K74412	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.
60C	Roller - Low Clutch (FU60-19-4G0B)		1	90-Up	84960	F1CZ-7A-089A
	Sprag - Low Clutch		1	97-Up	84960S	N.L.
61C	Sprag - Input Clutch (FU60-19-630)		1	90-Up	84940	F1CZ-7A-089B
62D	Forward Clutch Spring - Dished		1	90-Up	84955	F1CZ-7B-070A

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO.
HARD PARTS (Cont.)						
63D	Coast Clutch Spring - Dished.....		1	90-Up	84956	F1CZ-7B-070B
64D	Reverse Clutch Cushion Spring - Belleville.....		1	90-Up	84957	F1CZ-7B-070C
67E	Front Pump - Complete.....	R	1	90-Up	84920	F1CZ-7A-103A
69D	Reverse Drum w/Piston.....	R	1	90-Up	84925	F1CZ-7D-044A
70D	Forward Piston - w/Coast Piston.....	R	1	90-Up	84932	N.L.
72C	Input Sprag w/Races.....	R	1	90-Up	84941	N.L.
73C	Sun Gear/Drum - Reverse.....	R	1	90-Up	84951	F1CZ-7A-626A
75C	Sun Gear- Forward.....	R	1	90-Up	84953	N.L.
77C	Planet.....	R	1	90-Up	84950	F1CZ-7A-398A
78C	Lower Inner Race.....	R	1	90-Up	84961	F1CZ-7A-089A
80D	Reverse Clutch Piston Spring.....		1	90-Up	84958	F1CZ-7E-085A
84B	3-4 Drum w/Piston:					
	- .071 Steels.....	R	1	90-Up	84927	F1CZ-7F-283A
	- .091 Steels.....	R	1	90-Up	84927A	N.L.
	- .130 Steels (Smooth or Ribbed Design).....	R	1	94-Up	84927B	N.L.
85B	Output Shell.....	R	1	90-Up	84928	F1CZ-7D-064A
87A	Stator Support.....	R	1	90-Up	84969	N.L.
88E	Turbine Shaft.....	R	1	90-Up	84919	F1CZ-7F-351A
90E	Pump Shaft.....	R	1	90-Up	84921	N.L.
92A	Differential Carrier w/Spider Gears.....	R	1	90-Up	84979	N.L.
VALVE BODY - PREMIUM QUALITY						
94F	- 4 Solenoids (Cable Controls).....		1	90-97	P84990	N.L.
	- 5 Solenoids (with Tube) Ford/Mazda.....		1	97- UP	P84990B	N.L.
	- 5 Solenoids (w/o Tube) Ford/Mazda.....		1	97-UP	P84990C	N.L.
	5 Solenoids (with KIA Design EPC Solenoid).....		1	98-Up	P84990K	N.L.
	Valve Body:					
	- Various (4 Solenoid Design).....	R	1	90-97	84990	N.L.
	- Various (5 Solenoid Design) w/ Tube.....	R	1	97-Up	84990B	N.L.
	- Various (5 Solenoid Design) w/o Tube.....	R	1	97-Up	84990C	N.L.
95A	Differential Bearing/Race (Must Use As A Set).....		2	90-Up	K48769	FU60-19- 6A0
96A	Idler Bearing/Race.....		2	90-Up	84722	FU50-19-672A
N.I.	Differential Carrier w/Spider Gears & Idler/Drive Gear:					
	- Ring 71T, Idler 40T, Drive 19T.....	R	1	90-Up	K84979	N.L.
	- Ring 71T, Idler 39T, Drive 20T.....	R	1	90-Up	K84979A	N.L.
	- Ring 69T, Idler 41T, Drive 17T.....	R	1	90-Up	K84979B	N.L.
	- Ring 69T, Idler 41T, Drive 18T.....	R	1	90-Up	K84979C	N.L.
	- Ring 71T, Idler 38T, Drive 21T.....	R	1	90-Up	K84979D	N.L.
N.I.	Converter Seal Retainer.....		1	90-Up	84991	N.L.
VALVE BODY COMPONENTS						
N.I.	Valve w/Spring - Pump Regulator - F4A-EL - Transgo.....		1	90-Up	K84908V	N.L.
N.I.	Valve w/Spring - Pump Regulator - F4A-EL.....		1	90-Up	K84964	N.L.
N.I.	Valve - Boost - w/Sleeve - F4A-EL.....		1	90-Up	K74965B	N.L.
N.I.	Valve - Regulator - Oversize - F4A-EL.....		1	90-Up	84882	N.L.
N.I.	Valve - Modulator - Oversize - F4A-EL.....		1	90-Up	84884	N.L.
ELECTRICAL PRODUCTS						
N.I.	Solenoids:					
	- 2-3/3-4 - Shift.....		1	90-Up	5A-236	N.L.
	- 1-2 Shift.....		1	90-Up	5A-236B	FB02-21-285A
	- L/U.....		1	90-Up	5A-236D	N.L.
	- EPC - Mazda/Ford.....		1	97-Up	5A-236E	N.L.
	- EPC - Kia.....		1	99-Up	5A-236F	OK2A-22-1287
N.I.	Solenoid Group - 4 Solenoids.....		1	90-Up	31A-136	N.L.
N.I.	Solenoid Group - 4 Solenoids - Rostra.....		1	90-Up	31R-136	N.L.
MISCELLANEOUS PRODUCTS						
N.I.	Reverse Clutch Spring Compressor.....		1	-	T-2716-A	N.L.
N.I.	Technical Manual - F-4EAT (Escort/Probe).....		1	-	84Y01	N.L.
N.I.	Reamer For 84882.....		1	-	T-9115	N.L.
N.I.	Reamer For 84884.....		1	-	T-9116	N.L.