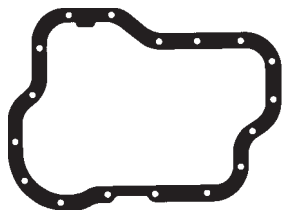
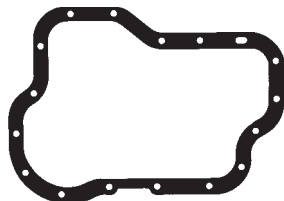


FORD - G4EAT 4 SPEED

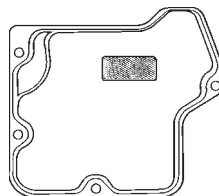
MAZDA - G4A-EL/HL, GF4A-EL - FWD



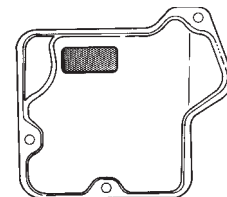
17 Bolt Pan
w/Turbo



17 Bolt Pan
w/o Turbo



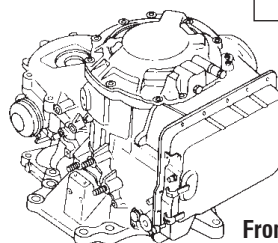
4 Bolt Filter - Metal
74800



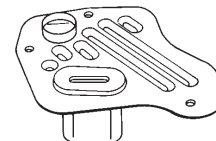
3 Bolt Filter - Metal
74800A (1" Thick) G4A-EL
74800B (1-1/2" Thick) G4A-HL

MAZDA — G4A-EL/HL, GF4A-EL	
626	87-Up
MX6, 323	87-Up
Millenia	95-Up
FORD — G4EAT	
Probe, Probe GT	89-Up
Capri	91-Up
IMPORTANT NOTES:	
G4A-EL is electronic (computer) controlled	
G4A-HL is hydraulic controlled	
G4A-EL (Mazda/Ford, 87-92) - 4 Solenoid	
GF4A-EL (Mazda/Ford, 93-Up) - 7 Solenoid	

Caution should be exercised
in selection of filter.
See additional data in
Filter section.



Front Wheel Drive



3 Bolt Filter Plastic/Metal
w/Tube
74800C (2-3/4" Thick) GF4A-EL
74800F (1" Thick)
74800G (1-1/2" Thick) G4A-HL

REBUILDER KITS

DESCRIPTION	QTY.	YEAR	DELUXE KIT	MASTER O/H KIT	LESS STEELS KIT	OVERHAUL KIT	GASKET & SEAL KIT
Kits - G4A-EL (4 Solenoid)	1	87	K7400-R	K7400	K7400-LS	K74900D	K74900D-1
Kits - All (1)(2) (4 Solenoid)	1	88-92	K7400A-R	K7400A	K7400A-LS	K74900D	K74900D-1
Kits - GF4A-EL (7 Solenoid)	1	93-Up	K7400B-R	K7400B	K7400B-LS	K74900B	K74900B-1
Subpak - Hydraulic - G4A-HL (2)	1	88-Up					K74900-4
Subpak - Valve Body	1	86-89					K74900A-4
Subpak - Valve Body	1	90-92					K74900B-4
Subpak - Valve Body	1	93-Up					K74900C-4
Subpak - Accumulator Piston - O-Rings for Aluminum Piston	1	87-89					K74900-3
Subpak - Accumulator Piston - D-Rings for Plastic Piston	1	90-Up					K74900A-3
External Leak Seal Kit	1	88-Up					SK74900-2

(1) If servicing Mazda/Ford w/turbo, purchase 3-4 clutch steel (.090), part no. 74101A, separately.

(2) To service 88-89 Mazda 323 & 91-Up Ford Capri w/hydraulic controlled shifting (G4A-HL), must purchase K74900-4. Also purchase desired Rebuilder Kits.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
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VALVE BODY KITS

TRANSGO®					
N.I.	Shift Kit® - 4 Solenoid Design - Corrects Reverse/3rd Clutch Failure	1	87-92	K74908	SK® G4A
N.I.	Shift Kit® - 7 Solenoid Design	1	93-Up	K74908B	SKGF4A-EL

MISCELLANEOUS GASKETS & SEALS/PAN GASKETS

1F	Gasket - Oil Pan - Fibre				
	- Larger O.D. - w/Turbo (F02Z-7A191A)	1	88-Up	13905F	FU32-21-512
	- 1st/2nd Design Combo - w/o Turbo (E92Z-7A191A)	1	87-Up	13905AF	FU01-21-512
2E	Gasket - Pump To Case - (E92Z-7A136A)	1	87-Up	13906	FU01-19-705A
3F	Gasket - Valve Body Cover - Turbo - Larger O.D. - (F02Z-7F396A)	1	87-87	13907	FU32-21-531
3F	Gasket - Valve Body Cover - w/o Turbo - (E92-7F396A)	1	88-Up	13907A	FU50-21-531
4F	O-Ring - Filter - (E92Z-7A469A)	1	87-Up	13908	FU01-21-514
N.I.	Seal - Pump Body/Cover - Metal Clad - (Replaces O-Ring)	4	88-92	13790	N.L.

G4EAT

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
CLUTCH PLATES					
Order Frictions with prefix : 'B' for Borg Warner brand, 'R' for Raybestos brand, 'J' for Dynax.					
10B	Friction - 3-4 Clutch - .063-50T - (E92Z-7B164D)	5	87-Up	74100	FU08-19-370
14C	Friction - Low & Reverse - .063-58T - 'V' Tooth Mazda Only	3	87-87	74102	FU01-19-460
14C	Friction - Low & Reverse - .063-58T - Square - (E92Z-7B164C)	4/5	88-Up	74102A	FU50-19-4F0
16D	Friction - Forward - .063-48T - (E92Z-7B164A)	3/4	87-Up	74104	FU08-19-580
18D	Friction - Coast - .061-44T - 'V' Tooth Mazda Only	2	87-87	74106	FU08-19-590
18D	Friction - Coast - .061-44T - Square - (E92Z-7B164B)	2	88-Up	74106A	FU50-19-590
21D	Friction - Reverse - .063-58T - 'V' Tooth Mazda Only	2	87-87	74102	FU01-19-460
21D	Friction - Reverse - .063-58T - Square - (E92Z-7B164C)	2	88-Up	74102A	FU50-19-4F0
	Friction - Reverse - .063-32T	2	01-Up	74102B	GF30-19-5J0
11B	Steel - 3-4 Clutch - .063-16T - Mazda only	5	87-87	74101	FU01-19-334
11B	Steel - 3-4 Clutch - w/ turbo - .090-30T - (F02Z-78442A) (3)	5	88-Up	74101A	FU32-19-334
11B	Steel - 3-4 Clutch - w/o turbo - .065-30T - (E92Z-7B442D)	5	88-Up	74101B	FU50-19-334
11B	Steel - 3-4 Clutch - .130-30T (F3ZZ-7B442B)	4	93-Up	74101C	FU9D-19-334
15C	Steel - Low & Reverse - .063-15T - (E92Z-7B442E)	3/5	87-Up	74103	FU01-19-451A
17D	Steel - Forward - .063-8T - (E92Z-7B442A)	3/4	87-Up	74105	FU01-19-571
17D	Steel - Forward - .063-32T (F3ZZ-7B422D)	3	93-Up	74105A	FU9A-19-571A
19D	Steel - Coast - .063-32T - (E92Z-7B442B)	2	87-Up	74107	FU01-19-621
22D	Steel - Reverse - .063-12T - (E92Z-7B442C)	2	87-Up	74108	FU50-19-561
22D	Steel - Reverse - .063-32T - (F3ZZ-7B422D)	2	93-Up	74108A	FU9A-19-561
	(3) Not included in rebuild kit.				
FILTERS/FILTER KITS					
Order Filter Kits with 'FK' prefix for Cork & Neoprene, 'FFK' prefix for Fibre.					
N.I.	Filter Kit:				
	- Filter Approx. 5/8" Thick - 4 Bolt	1	87-87	FK74800	N.L.
	- w/o Turbo - Filter Approx. 1" Thick - 3 Bolt - Metal	1	88-92	FK74800A	N.L.
	- G4A-HL - Filter Approx. 1 1/2" Thick. - 3 Bolt - Metal	1	88-Up	FK74800B	N.L.
	- w/o Turbo - Short Tube - G4A-EL	1	88-92	FK74800F	N.L.
	- w/o Turbo - Medium Tube - G4A-HL	1	88-Up	FK74800G	N.L.
	- w/Plastic, Metal & Tube - 3 Bolt	1	93-Up	FK74800C	N.L.
25F	Filter:				
	- Approx. 5/8" Thick - 4 Bolt - Metal	1	87-87	74800	FU01-21-500E
	- Approx. 1" Thick. - 3 Bolt - Metal Only	1	88-92	74800A	FU31-21-500
	- Approx. 1-1/2" Thick - 3 Bolt - Metal Only - G4A-HL	1	88-92	74800B	FU50-21-500A
	- Approx. 1" Thick. - 3 Bolt - Plastic & Metal	1	88-92	74800F	FU31-21-500
	- Approx. 1-1/2" Thick - 3 Bolt - Plastic & Metal - G4A-HL	1	88-92	74800G	FU50-21-500A
	- Approx. 2-3/4" Thick - w/Plastic, Metal & Tube - 3 Bolt	1	93-Up	74800C	F32Z-7A098A
N.I.	Screen - Round - .375 OD - Yellow	4	87-92	74711	FU01-21-296A
N.I.	Screen - Round - .420 OD - Red	9	93-Up	74711A	FU91-21-296A
BRAKE BANDS					
Order NEW Brake Bands with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand, 'J' for Dynax.					
28C	Brake Band - 1 1/2" Wide - (E92Z-7D034A)	1	87-Up	74700	FU08-21-310A
	Brake Band - 1 1/2" Wide - High Energy	1	93-Up	74700H	N.L.
	Brake Band - 1 3/4" Wide - Turbo only - (F02Z-7D034A)	1	88-Up	74700A	FU32-21-310B
METAL CLAD SEALS					
30A	Converter Hub - (E92Z-7F401A) - Can Use Retainer 74991	1	87-Up	74200	FU-01-19-241
31A	Axle - Left & Right - (E7GT-1177D)	2	87-Up	65201	FU03-27-238
N.I.	Speedometer Sensor	1	87-Up	50207	9958608166
BUSHINGS					
N.I.	Bushing Kit - Complete - Solid Bronze - 7 Pieces - Non Turbo	1	87-Up	K74901	N.L.
N.I.	Bushing Kit - Complete - Steel backed - 9 Pieces - Non Turbo	1	88-Up	K74901B	N.L.
35A	Converter Hub - 2.255 O.D.	1	87-87	74001	N.L.
35A	Converter Hub - 2.086 O.D.	1	88-Up	74001A	N.L.

FORD - G4EAT 4 SPEED

MAZDA - G4A-EL/HL, GF4A-EL - FWD

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.	
BUSHINGS (Cont.)						
36A	Converter Stator Support - 1.092 O.D.....	1	87-87	74002	N.L.	
36A	Converter Stator Support - .904 O.D.....	1	88-Up	74002A	N.L.	
37C	Primary Sun Gear - w/o Oil Holes.....	1	87-Up	74003	N.L.	
38C	Primary Sun Gear - w/Oil Holes.....	1	87-Up	74004	N.L.	
39C	Brake Drum - Non Turbo.....	1	87-Up	74005	N.L.	
39C	Brake Drum - Turbo.....	1	87-Up	74005A	N.L.	
40E	Pump Body Hub - Large.....	1	87-Up	74006	N.L.	
41E	Pump Body - Small.....	1	87-Up	74007	N.L.	
42E	Pump Rotor - Vane Type.....	1	87-92	74008	N.L.	
42E	Pump Rotor - Gear Type.....	1	93-Up	74008A	N.L.	
43E	Turbine Shaft - Front - Inside Shaft.....	1	87-Up	74009	N.L.	
44E	Turbine Shaft - Rear - Inside Shaft.....	1	87-Up	74010	N.L.	
N.I.	Turbine Shaft - Ribbed Plastic - Black - Turbo 3.0L - GF4A-EL.....	1	88-Up	74011	FU04-19-764	
N.I.	Turbine Shaft - Ribbed Plastic - Tan - Non Turbo.....	1	87-92	74011A	FU32-19-764A	
SEALING RINGS/RING KITS						
Order Sealing Rings with 'T' suffix for Teflon.						
N.I.	Ring Kit - Complete - Contains 6 Metal Rings.....	1	87-Up	K74903	N.L.	
N.I.	Ring Kit - w/o Accumulator Rings - OEM - Teflon.....	1	87-Up	K74903AT	N.L.	
49E	Pump Cover - (E92Z-7G092A).....	4	87-Up	74302	FU01-19-701A	
50A	Output Gear Shaft - (E92Z-7G092A).....	2	87-Up	74303	FU01-19-212A	
THRUST WASHERS/NEEDLE BEARINGS						
60E	Front Support Race - Selective:					
	- 1.2mm - (E92Z-7D014E).....	AR	87-Up	74400	N.L.	
	- 1.4mm - (E92Z-7D014F).....	AR	87-Up	74400A	N.L.	
	- 1.6mm - (E92Z-7D014A).....	AR	87-Up	74400B	N.L.	
	- 1.8mm - (E92Z-7D014B).....	AR	87-Up	74400C	N.L.	
	- 2.0mm - (E92Z-7D014C).....	AR	87-Up	74400D	N.L.	
	- 2.2mm - (E92Z-7D014D).....	AR	87-Up	74400E	N.L.	
N.I.	Washer Kit - (Use w/SPS112A, See Index) - Planet Assembly.....	1	87-Up	QWK4140	N.L.	
BEARINGS						
62B	Final Drive Gear - (E92Z-7F404A).....	1	87-Up	74501	FU50-19-304	
63B	3-4 Clutch Drum - (E92Z-7D234A).....	1	87-Up	74502	FU50-19-305	
64C	Planet Gear - (E92Z-7F241A).....	1	87-Up	74502	FU50-19-305	
65C	Overrun Clutch - (E92Z-7A623A).....	2	87-Up	74503	FU50-19-6G5	
66C	Front Clutch Drum - (E92Z-7D234A).....	1	87-Up	74502	FU50-19-305	
67D	Reverse Clutch Drum - (E92Z-7F374A).....	1	87-Up	74504	FU50-19-307	
SHIMS						
N.I.	Shim Kit - Pump - Selective - .015 - G4A-EL.....	1	87-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.
69A	Differential Carrier Tapered Bearing.....		2	87-Up	74947	0221-27-350
70A	Output Gear Tapered Bearing - (E92Z-7G023A) - G4A-EL.....		2	87-Up	74945	FU01-19-6A0
71A	Idler Gear Tapered Bearing - (E92Z-7F458A) - G4A-EL.....		2	87-Up	74946	FU50-19-672
72D	Forward Clutch Piston Spring - Bellville - (E92Z-7B070A).....		1	87-92	74955	FU50-19-6D4
73D	Coast Clutch - Piston Spring - Bellville - (E92Z-7B070B).....		1	87-Up	74956	FU50-19-629

G4EAT

MAZDA - G4A-EL/HL GF4A-EL - FWD

FORD - G4EAT 4 SPEED

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO.
HARD PARTS (Cont.)						
74D	Reverse Clutch Cushion Spring - Bellville - (E92Z-7B070C).....		1	87-92	74957	FU01-19-544
74D	Reverse Clutch - Waved Spring - w/Tangs - (Eliminates Drum Wear).....		1	87-92	74957W	N.L.
75C	Roller - Low Clutch Assembly - .550 Thick - (E92Z-7A089B).....		1	88-Up	74960	FU50-19-4G0
75C	Roller - Low Clutch Assembly - .520 Thick.....		1	88-Up	74960B	FU40-19-4G0
76C	Sprag - Input Clutch - (E92Z-7A089A).....		1	87-Up	74940	FU01-19-670C
77D	Reverse Clutch Piston Return Spring - Bellville -.065 Thick.....		1	87-Up	74958	F32Z-7E085B
78E	Oil Pump Drive Shaft:					
	- 14-1/4" - w/o Turbo - (E92Z-7B328A).....		1	87-92	74930	FOJY-7B328A
	- 14-3/4" - Ford w/2.2L Turbo / 3.0L All.....		1	90-92	74930A	F02Z-7B328A
	- 14-3/8".....		1	93-Up	74930B	F32Z-7B328A
90E	Front Pump:					
	- Non-Turbo - Vane Type - G4A-EL.....	R	1	88-92	74920	E92Z-7A103C
	- Turbo/3.0L - Vane Type.....	R	1	88-92	74920B	N.L.
	- Gear Type - G4A-EL.....	R	1	93-Up	74920A	F3ZZ-7A103A
93D	Reverse Drum:					
	- w/o Turbo - 3 Forward Frictions - Cast.....	R	1	88-92	74925A	F1ZZ-7D044A
	- Turbo 3.0L - 4 Forward Frictions - Cast.....	R	1	88-92	74925B	N.L.
	- Stamped Steel.....	R	1	93-Up	74925C	N.L.
95D	Forward Piston - w/Coast Piston.....	R	1	88-92	74927	N.L.
97C	Input Sprag - w/Races - Non Turbo.....	R	1	88-Up	K74941	N.L.
97C	Input Sprag - w/Races - Turbo/3.0L.....	R	1	88-92	K74941A	N.L.
101C	Sun Gear/Drum:					
	- w/o Turbo.....	R	1	88-92	74951	E92Z-7A626A
	- Turbo/3.0L.....	R	1	88-92	74951A	N.L.
	- 93-Up.....	R	1	93-Up	74951B	N.L.
103C	Forward Sun Gear - Non-Turbo - 3-1/16".....	R	1	88-Up	74952	N.L.
103C	Forward Sun Gear - Turbo/3.0L - 3-5/16".....	R	1	88-92	74952A	N.L.
105C	Planetary.....		1	88-92	74950	N.L.
105C	Planetary - w/Slinger.....		1	93-Up	74950B	N.L.
109C	Race - Low - Inner (Non-Turbo).....	R	1	88-92	74961	N.L.
109C	Race - Low - Inner.....	R	1	93-Up	74961A	N.L.
111B	Ring Gear - Planetary - 10 Lug.....	R	1	87-Up	74953	N.L.
113B	3-4 Clutch Drum - w/Piston:					
	- Non Turbo.....	R	1	88-92	74959	N.L.
	- Turbo/3.0L.....	R	1	88-92	74959A	N.L.
	- 93-Up.....	R	1	93-Up	74959B	N.L.
116B	Output Shell:					
	- w/o Turbo.....	R	1	88-92	74928A	E92Z-7D064A
	- Turbo/3.0L.....	R	1	88-92	74928	N.L.
	- 93-Up.....	R	1	93-Up	74928B	N.L.
119A	Stator Support:					
	- G4A-EL/GF4A-EL (exc. 93-Up 2.5L).....	R	1	88-Up	74969	N.L.
	- G4A-EL/GF4A-EL - 2.5L.....	R	1	93-Up	74969B	N.L.
120A	Differential Carrier - w/ Idler/Drive Gears:					
	- Non Turbo - Ring 74T, Idler 41T, Drive 20T.....	R	1	88-92	K74995	N.L.
	- Turbo/3.0L - Ring 74T, Idler 41T, Drive 20T.....	R	1	88-92	K74995A	N.L.
	- 2.0L - Ring 73T, Idler 39T, Drive 20T.....	R	1	93-Up	K74995B	N.L.
	- 2.5L - Ring 79T, Idler 41T, Drive 19T.....	R	1	93-Up	K74995C	N.L.
121E	Turbine Shaft:					
	- w/o Turbo - 12-7/8".....	R	1	88-92	74919	E9ZZ-7F351A
	- Turbo 3.0L - 13-3/8".....	R	1	88-92	74919A	N.L.
	- 13-1/16".....	R	1	93-Up	74919B	N.L.

FORD - G4EAT 4 SPEED

MAZDA - G4A-EL/HL, GF4A-EL - FWD

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO.
HARD PARTS (Cont.)						
VALVE BODY - PREMIUM QUALITY						
125F	- 4 Solenoids (Cable Control)		1	88-92	P74990	N.L.
	- 7 Solenoids (Wire Type TOT)		1	93-Up	P74990B	N.L.
	- 7 Solenoids (Plug Type TOT)		1	93-Up	P74990C	N.L.
	- 6 Solenoids (Wire Type TOT)		1	95-Up	P74990D	N.L.
	- 6 Solenoids (Plug Type TOT)		1	95-Up	P74990E	N.L.
125F	Valve Body - G4A-EL	R	1	88-92	74990	N.L.
	Valve Body - G4A-EL	R	1	93-Up	74990B	N.L.
N.I.	Speedometer Drive Gear - 28T - ECAT		1	87-Up	74225	N.L.
N.I.	Converter Seal Retainer		1	87-Up	74991	N.L.
VALVE BODY COMPONENTS						
N.I.	TV Cam - Valve Body - Stamped E - G4A-EL		1	87-92	74996E	FU01-21-369A
N.I.	TV Cam - Valve Body - Stamped H - G4A-HL		1	88-92	74996H	FU50-21-271
N.I.	TV Plunger - G4A-EL		1	87-92	74997E	FU50-21-150H
N.I.	TV Plunger - G4A-HL		1	88-92	74997H	FU50-21-150B
N.I.	Valve - Spool - w/Spring & Ring - Pump - G4A-EL		1	88-92	K74964	N.L.
N.I.	Valve - Boost - w/Sleeve - G4A-EL		1	87-92	K74965	N.L.
N.I.	Valve - Boost - w/Sleeve - GF4A-EL		1	93-Up	K74965B	N.L.
N.I.	Valve - Pressure Regulator Oversize (Must use Reamer T-9113)		1	87-Up	74966	N.L.
N.I.	Valve - Pressure Modifier Oversize (Must use Reamer T-9114)		1	93-Up	74967	N.L.
ELECTRICAL PRODUCTS						
N.I.	SOLENOID:					
	- w/Harness - Rostra (G4A-HL)		1	88-Up	5R-133H	FU50-21-280-B
N.I.	- EPC/TCC		2	93-Up	5A-138	FU9A-21-1G1C
N.I.	- EPC/TCC - Rostra		2	93-Up	5R-138	FU9A-21-1G1C
N.I.	- 1-2		1	93-Up	5R-138A	N.L.
	- L/U		1	93-Up	5R-138B	N.L.
	- 3-4		1	93-Up	5R-138C	N.L.
	- 2-3		1	93-Up	5R-138D	N.L.
	- 3-2 Control		1	93-Up	5R-138E	N.L.
	Solenoid Group:					
	- 4 Solenoid		1	88-92	31A-133	FU84-21-280
	- 4 Solenoid - Master Pack - Rostra		1	88-92	31R-133	FU84-21-280
	- 7 Solenoid		1	93-Up	31A-138	N.L.
MISCELLANEOUS PRODUCTS						
N.I.	Reverse Clutch Spring Compressor		1	-	T-2716-A	N.L.
N.I.	Technical Manual:					
	- G4A-EL, G-4EAT - 88-92		1	-	74Y02	N.L.
	- G4A-HL		1	-	74Y03	N.L.
	- GF4A-EL (Probe/Mazda) - 93-Up		1	-	74Y04	N.L.
N.I.	Reamer - For 74966		1	-	T-9113	N.L.
N.I.	Reamer - For 74967		1	-	T-9114	N.L.
NOTES						

G4EAT