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Aerostar	various	82-86	C4•C5	
Aerostar	various	85-95	A4LD•4R44E•4R55E•5R55E	
Aerostar	V/6 3.0L	96-97	A4LD•4R44E•4R55E•5R55E	
Aerostar	V/6 4.0L	96-96	A4LD•4R44E•4R55E•5R55E	
Aerostar	V/6 4.0L	97-97	A4LD•4R44E•4R55E•5R55E	
Aspire	L/4 1.3L	94-97	F3A	
B-CUV	n/a	13-16	PS250 (6DCT250)	
Bronco	various	73-81	C4•C5	
Bronco	various	74-93	C6	
Bronco	L/6 4.9L V/8 5.0L/5.8L	81-93	FIOD•AOD	
Bronco	V/8 5.0L/5.8L	89-96	E4OD•4R100	
Bronco II	various	84-84	C4•C5	
Bronco II	various	85-90	A4LD•4R44E•4R55E•5R55E	
C-Max	L/4 1.6L/2.0L/2.5L	11-11	MPS6•DCT450	
C-Max	L/4 1.5L	12-16	6F35N•6F35	
C-Max	n/a	12-16	HF35	
Contour	L/4 2.0L V/6 2.5L	95-00	CD4E•LA4A-EL	
Corsair	various	63-73	BW35•T35•BW35TB•37TB•BW65•66	
Cortina	various	68-73	BW35•T35•BW35TB•37TB•BW65•66	
Cortina	various	74-87	C3	
Cortina	various	74-74	C4•C5	
Courier	various	72-75	BW35•T35•BW35TB•37TB•BW65•66	
Courier	various	73-82	L3N71B•L4N71B•N4AEL	
Crown Victoria	various	80-80	C6	
Crown Victoria	V/6 3.8L V/8 4.2L/5.0L	81-92	FIOD•AOD	
Crown Victoria	V/8 4.6L	93-94	AODE•4R70W•75W•4R70E•75E	
Crown Victoria	V/8 4.6L	95-06	AODE•4R70W•75W•4R70E•75E	
Crown Victoria	V/8 4.6L	03-11	AODE•4R70W•75W•4R70E•75E	
E-Series	various	64-81	C4•C5	
E-Series	various	75-96	C6	
E-Series	L/6 4.9L V/8 5.0L/5.8L	81-94	FIOD•AOD	
E-Series	various	89-97	E4OD•4R100	
E-Series	various	98-03	E4OD•4R100	
E-Series	V/8 5.4L diesel 6.0L V/10 6.8L	03-16	5R110W (TorqShift)	
Econoline 150	L/6 4.9L V/8 5.8L	95-96	C6	
Econoline 150	L/6 4.9L V/8 5.4L/5.8L	96-97	E4OD•4R100	
Econoline 150	V/6 4.2L V/8 5.0L/5.4L	96-08	AODE•4R70W•75W•4R70E•75E	
Econoline 150	V/8 5.8L	98-00	E4OD•4R100	
Econoline 250	V/8 5.8L	73-95	C6	
Econoline 250	V/6 4.2L V/8 5.0L/5.4L	96-04	AODE•4R70W•75W•4R70E•75E	
Econoline 250/250 SD	V/8 5.4L/5.8L 7.3L(D) V/10 6.8L	95-97	E4OD•4R100	
Econoline 250/250 SD	V/8 5.4L 7.3L (D) V/10 6.8L	98-01	E4OD•4R100	
Econoline 350	various	73-96	C6	
Econoline 350	V/6 4.2L V/8 5.0L/5.4L	96-04	AODE•4R70W•75W•4R70E•75E	
Econoline 350 SD	V/8 7.3 diesel V/10 6.8L	03-03	E4OD•4R100	
Econoline 350 SD	V/8 5.4L	04-05	E4OD•4R100	
Econoline 350/350 SD	V/8 5.4L/7.5L 7.3L(D) V/10 6.8L	95-97	E4OD•4R100	
Econoline 350/350 SD	V/8 5.4L 73L (D) V/10 6.8L	98-02	E4OD•4R100	
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Escape	L/4 1.5L/1.6L/2.0L	08-16	6F35N•6F35	
Escape	n/a	12-16	HF35	
Escape Hybrid	L/4 2.3L	04-06	CVT-P310•Q211	
Escape Hybrid	L/4 2.3L	05-08	CVTPSE	
Escape Hybrid	L/4 2.5L	09-10	CVTPSE	
Escort/ZX2	various	81-90	ATX	
Escort/ZX2	L/4 1.8L/1.9L/2.0L	91-96	4EAT-F•F4A-EL•IF4E-F4E-111	
Escort/ZX2	various	97-97	4EAT-F•F4A-EL•IF4E-F4E-111	
Escort/ZX2	various	98-03	4EAT-F•F4A-EL•IF4E-F4E-111	
Everest	L/4 2.0L/2.2L/2.4L L/5 3.2L	12-16	6R80W•6R90W	
Excursion	V/8 5.4L 7.3L diesel V/10 6.8L	00-05	E4OD•4R100	
Excursion	V/85.4L diesel 6.0L V/10 6.8L	03-05	5R110W (TorqShift)	
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Expedition	V/8 5.4L	96-98	E4OD•4R100	
Expedition	V/8 4.6L/5.4L (16 valve)	97-05	AODE•4R70W•75W•4R70E•75E	
Expedition	V/8 5.4L	98-02	E4OD•4R100	
Expedition	V/8 5.4L (24 valve)	03-06	AODE•4R70W•75W•4R70E•75E	
Expedition	V/8 5.4L	07-10	6R60•70•75	
Expedition	V/6 3.5L V/8 5.0L/5.4L	11-16	6R80W•6R90W	
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Explorer	V/6 4.0L	95-96	A4LD•4R44E•4R55E•5R55E	
Explorer	V/8 5.0L	96-01	AODE•4R70W•75W•4R70E•75E	
Explorer	V/6 4.0L	97-01	A4LD•4R44E•4R55E•5R55E	
Explorer	n/a	01-16	6F50•6F55	
Explorer	V/6 4.0L V/8 4.6L	02-03	5R55N•W•S	
Explorer	V/6 4.0L V/8 4.6L	04-10	5R55N•W•S	
Explorer	V/8 4.6L	05-11	6R60•70•75	
Explorer	L/4 2.0L/2.3L	11-16	6F35N•6F35	
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Explorer Sport/Sport Trac	V/8 4.6L	06-10	6R60•70•75	
Explorer Sport/Sport Trac	V/6 4.0L	06-10	5R55N•W•S	
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F-100	various	74-77	FMX•CW•BW8•BW12•R12	
F-100	L/6 4.9L V/8 5.0L/5.8L	81-83	FIOD•AOD	
F-100	various	82-83	C4•C5	
F-150	various	75-77	FMX•CW•BW8•BW12•R12	
F-150	various	75-81	C4•C5	
F-150	various	75-96	C6	
F-150	L/6 4.9L V/8 5.0L/5.8L	81-93	FIOD•AOD	
F-150	various	82-86	C4•C5	
F-150	L/6 4.9L V/8 5.0L/5.4L/5.8L	95-97	E4OD•4R100	
F-150	V/6 4.2L V/8 4.6L/5.0L/5.4L	95-04	AODE•4R70W•75W•4R70E•75E	
F-150	V/8 5.4L	98-03	E4OD•4R100	
F-150	V/6 4.2L V/8 4.6L/5.4L	04-10	AODE•4R70W•75W•4R70E•75E	
F-150	V/6 2.7L V/6 3.5L V/8 4.6L/5.0L/5.4L	09-16	6R80W•6R90W	
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F-150 Heritage Edition	V/6 4.2L V/8 4.6L	04-04	AODE•4R70W•75W•4R70E•75E	
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F-250	various	64-72	C4•C5	
F-250	various	68-96	C6	
F-250	L/6 4.9L V/8 5.0L/5.8L	81-93	FIOD•AOD	

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F-250	V/6 4.2L V/8 4.6L/5.0L/5.4L	95-04	AODE•4R70W•75W•4R70E•75E	
F-250	various	98-03	E4OD•4R100	
F-250 Super Duty	V/8 5.4L diesel 6.0L/6.4L V/10 6.8L	03-10	5R110W (TorqShift)	
F-250/250 Super Duty	L/6 4.9L V/8 5.0L/5.4L/5.8L/7.3L diesel	95-97	E4OD•4R100	
F-250/250 Super Duty	V/8 5.4L/7.3L diesel V/10 6.8L	98-04	E4OD•4R100	
F-250/250 Super Duty	V/8 6.2L 2V 6.7L 4V turbo diesel	11-17	6R140	
F-350	various	68-72	FMX•CW•BW8•BW12•R12	
F-350	various	89-98	E4OD•4R100	
F-350	various	95-96	C6	
F-350 Super Duty	V/8 5.4L diesel 6.0L/6.4L V/10 6.8L	03-10	5R110W (TorqShift)	
F-350/350 Super Duty	L/6 4.9L V/8 5.8L/7.5L/7.3L(diesel)	95-98	E4OD•4R100	
F-350/350 Super Duty	V/8 5.4L/6.0L diesel V/10 6.8L	99-04	E4OD•4R100	
F-350/350 Super Duty	V/8 6.2L 2V 6.7L 4V turbo diesel	11-17	6R140	
F-450 Super Duty	V/8 7.5L/7.3L diesel	96-98	E4OD•4R100	
F-450 Super Duty	V/8 6.2L 2V 6.7L 4V turbo diesel	11-17	6R140	
F-450/550 Super Duty	V/8 7.3L diesel V/10 6.8L	98-04	E4OD•4R100	
F-450/550 Super Duty	V/8 6.0L diesel	03-08	5R110W (TorqShift)	
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Fairlane	various	66-70	C6	
Fairmont	various	78-83	C3	
Fairmont	various	78-81	C4•C5	
Fairmont	various	82-83	C4•C5	
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Falcon	various	71-71	FMX•CW•BW8•BW12•R12	
Falcon	various	71-71	C6	
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Fiesta	L/4 1.3L	08-12	4F27E•FN4A-EL	
Fiesta	n/a	11-16	PS250 (6DCT250)	
Five Hundred	V/6 3.0L	05-07	CFT30	
Five Hundred	V/6 3.0L	05-06	TF-81SC•AF21•AW6A-EL•AM6	
Flex	V/6 3.5L	09-13	6F50•6F55	
Focus	L/4 2.0L/2.3L	00-13	4F27E•FN4A-EL	
Focus	L/4 1.6L/2.0L/2.5L	08-11	MPS6•DCT450	
Focus	L/4 1.5L	11-16	6F35N•6F35	
Focus	n/a	11-16	Ford EV	
Focus	n/a	11-16	PS250 (6DCT250)	
Focus	n/a	13-16	HF35	
Freestar	V/6 3.9L/4.2L	04-07	AX4N•4F50N	
Freestyle	V/6 3.0L	05-07	CFT30	
Fusion	L/4 2.3L	06-09	FS5A-EL•FNR5•J13R	
Fusion	V/6 3.0L	06-08	TF-81SC•AF21•AW6A-EL•AM6	
Fusion	L/4 1.5L/1.6L/2.0L/2.5L	09-16	6F35N•6F35	
Fusion	n/a	09-14	6F50•6F55	
Fusion	n/a	12-16	HF35	
Galaxie/LTD/500	various	75-81	FMX•CW•BW8•BW12•R12	
Galaxie/LTD/500	various	75-80	C4•C5	
Galaxie/LTD/500	various	75-80	C6	
Galaxie/LTD/500	V/6 3.8L V/8 4.2L/5.0L	80-86	FIOD•AOD	
Galaxie/LTD/500	various	83-86	C4•C5	
Galaxy	L/4 1.5L	15-16	6F35N•6F35	
Granada	various	75-81	C4•C5	
Granada	various	77-80	L3N71B•L4N71B•N4AEL	
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LTDII	various	77-79	FMX•CW•BW8•BW12•R12	
LTDII	various	77-79	C4•C5	
LTDII	various	77-79	C6	
MAV	n/a	13-16	PS250 (6DCT250)	
Maverick	various	70-77	C4•C5	
Mondeo	n/a	13-16	HF35	
Mondeo	L/4 1.5L/1.6L/2.0L/2.3L	13-16	6F35N•6F35	
Mustang	V/6 3.8L V/8 5.0L	95-95	AODE•4R70W•75W•4R70E•75E	
Mustang	V/6 3.8L V/8 4.6L	96-03	AODE•4R70W•75W•4R70E•75E	
Mustang	V/9 3.8L/3.9L V/8 4.6L	03-04	AODE•4R70W•75W•4R70E•75E	
Mustang GT	V/8 5.0L 4V Ti-VCT	11-16	6R80W•6R90W	
Mustang/Mustang II	various	64-81	C4•C5	
Mustang/Mustang II	various	69-73	FMX•CW•BW8•BW12•R12	
Mustang/Mustang II	V/8 390 CID/428 CID	69-72	C6	
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Mustang/Mustang II	various	82-86	C4•C5	
Mustang/Mustang II	V/6 3.8L V/8 5.0L	84-93	FIOD•AOD	
Mustang/Mustang II	various	87-93	A4LD•4R44E•4R55E•5R55E	
Mustang/Mustang II	V/6 4.0L V/8 4.6L	05-10	5R55N•W•S	
Mustang/Mustang II	L/4 2.3L V/6 3.7L v/8 5.0L	11-16	6R80W•6R90W	
Pinto	various	71-80	C4•C5	
Pinto	various	74-80	C3	
Probe	L/4 2.2L V/6 3.0L	90-93	4EAT-G•G4A-EL•HL•GF4A-EL	
Probe	L/4 2.0L	94-97	CD4E•LA4A-EL	
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Ranchero	various	68-79	FMX•CW•BW8•BW12•R12	
Ranchero	various	77-79	C6	
Ranger	various	83-84	C4•C5	
Ranger	various	83-84	C3	
Ranger	various	85-94	A4LD•4R44E•4R55E•5R55E	
Ranger	L/4 2.3L/2.5L V/6 3.0L	95-00	A4LD•4R44E•4R55E•5R55E	
Ranger	V/6 4.0L	95-96	A4LD•4R44E•4R55E•5R55E	
Ranger	L/4 2.5L	01-01	A4LD•4R44E•4R55E•5R55E	
Ranger	L/4 2.3L V/6 3.0L 4.0L	01-11	A4LD•4R44E•4R55E•5R55E	
Ranger	L/4 2.0L/2.2L L/5 3.2L	11-16	6R80W•6R90W	
S-Max	L/4 2.0L	11-12	MPS6•DCT450	
S-Max	n/a	13-16	HF35	
S-Max	L/4 1.5L/2.0L	13-16	6F35N•6F35	
Taurus	various	86-90	ATX	
Taurus	V/6 3.0L/3.8L	86-90	AXOD	
Taurus	V/6 3.0L/3.2L/3.8L	91-95	AXODE•AX4S	
Taurus	V/6 3.0L	95-07	AX4N•4F50N	
Taurus	V/6 3.0L/3.2L/3.8L	96-03	AXODE•AX4S	
Taurus	V/6 3.0L	04-07	CFT30	
Taurus	V/6 3.5L	08-16	6F50•6F55	
Taurus	n/a	12-16	6F35N•6F35	
Taurus	L/4 1.6L/2.5L	13-16	6F35N•6F35	
Taurus SHO	V/6 3.0L/3.4L	95-00	AX4N•4F50N	
Taurus SHO	V/6 3.5L EcoBoost twin turbo	10-10	6F50•6F55	
Taurus X	V/6 3.0L	05-07	CFT30	

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MODEL NAME	ENGINE	YEAR	TRANSMISSION	PAGE
Taurus X	V/6 3.5L	08-09	6F50•6F55	
Tempo	various	84-94	ATX	
Thunderbird	various	55-60	FMX•CW•BW8•BW12•R12	
Thunderbird	various	61-66	FMX•CW•BW8•BW12•R12	
Thunderbird	various	66-81	C4•C5	
Thunderbird	various	68-79	C6	
Thunderbird	various	75-79	FMX•CW•BW8•BW12•R12	
Thunderbird	V/6 3.8L V/8 5.0L	80-93	FIOD•AOD	
Thunderbird	various	82-86	C4•C5	
Thunderbird	various	84-86	C3	
Thunderbird	various	87-88	A4LD•4R44E•4R55E•5R55E	
Thunderbird	V/6 3.8L	92-94	AODE•4R70W•75W•4R70E•75E	
Thunderbird	V/6 3.8L V/8 4.6L	95-97	AODE•4R70W•75W•4R70E•75E	
Thunderbird	V/8 3.9L	02-02	5R55N•W•S	
Thunderbird	V/8 3.9L	03-05	5R55N•W•S	
Torino	various	68-76	C4•C5	
Torino	various	68-76	C6	
Torino	various	69-76	FMX•CW•BW8•BW12•R12	
Transit	L/5 3.2L V/6 3.5L/3.7L	13-16	6R80W•6R90W	
Transit Connect	L/4 2.0L	10-12	4F27E•FN4A-EL	
Transit Connect	L/4 1.6L/2.5L	11-16	AM General-EV	
Transit Connect	L/4 1.5L/2.0L	13-16	6F35N•6F35	
Windstar	V/6 3.0L/3.8L	95-95	AXODE•AX4S	
Windstar	V/6 3.0L/3.8L	96-02	AXODE•AX4S	
Windstar	V/6 3.8L	01-03	AX4N•4F50N	
INFINITI				
EX	L/4 2.0L/2.2L/2.5L V/6 3.5L/3.7L	10-12	JR710E•RE7R01A•JR711E	
EX30	V/6 3.0L	11-12	JR710E•RE7R01A•JR711E	
EX35	V/6 3.5L	08-10	RE5R05A•A5SR2/1•JR507E	
EX35	V/6 3.5L	12-12	JR710E•RE7R01A•JR711E	
FX	V/6 3.0L/3.7L	09-12	JR710E•RE7R01A•JR711E	
FX35	V/6 3.5L	03-08	RE5R05A•A5SR2/1•JR507E	
FX35	V/6 3.5L	08-12	JR710E•RE7R01A•JR711E	
FX45	V/8 4.5L	03-08	RE5R05A•A5SR2/1•JR507E	
FX50/FX56	V/6 3.5L V/8 5.0L	09-12	JR710E•RE7R01A•JR711E	
G	V/6 2.5L/3.7L	10-12	JR710E•RE7R01A•JR711E	
G20	L/4 2.0L	91-93	RL4F03A•V•RE4F03A•B•W	
G20	L/4 2.0L	94-99	RL4F03A•V•RE4F03A•B•W	
G20	L/4 2.0L	00-02	RL4F03A•V•RE4F03A•B•W	
G25	V/6 2.5L	10-12	JR710E•RE7R01A•JR711E	
G35	V/6 3.5L	03-10	RE5R05A•A5SR2/1•JR507E	
G37	V/6 3.7L	08-08	RE5R05A•A5SR2/1•JR507E	
G37	V/6 3.7L	08-12	JR710E•RE7R01A•JR711E	
I30	V/6 3.0L	95-01	RE4F04A/B•4F20E	
I35	V/6 3.5L	02-02	RE4F04A/B•4F20E	
I35	V/6 3.5L	03-04	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	
J30	V/6 3.0L	92-97	RE4R01A•R4A-EL	
JX	n/a	12-16	CVT3 (ASO)	
M	L/4 2.0L/2.2L/2.5L V/6 3.5L/3.7L	09-12	JR710E•RE7R01A•JR711E	
M30	V/6 3.0L	90-92	RE4R01A•R4A-EL	
M35	V/6 3.5L	05-09	RE5R05A•A5SR2/1•JR507E	
M35	V/6 3.5L	09-09	JR710E•RE7R01A•JR711E	
M37	V/6 3.7L	09-12	JR710E•RE7R01A•JR711E	
M45	V/8 4.5L	03-09	RE5R05A•A5SR2/1•JR507E	

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MODEL NAME	ENGINE	YEAR	TRANSMISSION	PAGE
M56	V/8 5.6L	10-12	JR710E•RE7R01A•JR711E	
Q45	V/8 4.1L/4.5L	90-01	RE4R03A	
Q45	V/8 4.5L	02-07	RE5R05A•A5SR2/1•JR507E	
QX	V/6 3.0L	10-12	JR710E•RE7R01A•JR711E	
QX4	V/6 3.3L/3.5L	97-06	RE4R01A•R4A-EL	
QX56	V/8 5.6L	04-09	RE5R05A•A5SR2/1•JR507E	
QX56	V/8 5.6L	09-12	JR710E•RE7R01A•JR711E	
LINCOLN				
Aviator	V/8 4.6L	03-06	5R55N•W•S	
Blackwood	V/8 5.4L	02-02	E4OD•4R100	
C-CUV	L/4 1.5L	13-16	6F35N•6F35	
Continental	V/6 3.8L V/8 5.0L	82-87	FIOD•AOD	
Continental	L/6 2.4L turbodiesel	84-86	ZF4HP22•24-A	
Continental	V/6 3.0L/3.8L	88-91	AXOD	
Continental	V/8 4.6L	91-94	AXODE•AX4S	
Continental	V/8 4.6L	95-02	AX4N•4F50N	
E-CUV	L/4 1.5L	13-16	6F35N•6F35	
E-CUV	n/a	13-16	6F50•6F55	
LS	V/6 3.0L V/8 3.9L	00-02	5R55N•W•S	
LS	V/6 3.0L V/8 3.9L	03-06	5R55N•W•S	
Mark LT	V/8 5.4L (24 valve)	06-06	AODE•4R70W•75W•4R70E•75E	
Mark VI	V/8 5.0L/5.8L	80-83	FIOD•AOD	
Mark VII	L/6 2.4L turbodiesel	84-86	ZF4HP22•24-A	
Mark VII	V/8 5.0L/5.8L	84-92	FIOD•AOD	
Mark VIII	V/8 4.6L	93-98	AODE•4R70W•75W•4R70E•75E	
MKC	L/4 2.0L/2.3L	12-16	6F35N•6F35	
MKS	V/6 3.5L EcoBoost/3.7L	10-14	6F50•6F55	
MKT	V/6 3.5L EcoBoost/3.7L	10-13	6F50•6F55	
MKX	V/6 3.5L	07-10	6F50•6F55	
MKX	L/4 2.0L/2.3L	11-16	6F35N•6F35	
MKX	n/a	11-16	6F50•6F55	
MKZ/Zephyr	L/4 2.3L	06-08	FS5A-EL•FNR5•J13R	
MKZ/Zephyr	V/6 3.0L/3.5L	07-15	6F50•6F55	
MKZ/Zephyr	V/6 3.0L/3.5L	07-09	TF-81SC•AF21•AW6A-EL•AM6	
MKZ/Zephyr	L/4 2.0L/2.3L	12-16	6F35N•6F35	
MKZ/Zephyr	n/a	12-16	HF35	
Navigator	V/8 5.4L	97-97	E4OD•4R100	
Navigator	V/8 5.4L	98-04	E4OD•4R100	
Navigator	V/8 5.4L	04-06	ZF6HP26	
Navigator	V/8 5.4L	05-10	6R60•70•75	
Navigator	V/6 3.5L V/8 5.0L/5.4L	11-16	6R80W•6R90W	
Navigator L	V/6 3.5L V/8 5.0L/5.4L	11-16	6R80W•6R90W	
Some RWD w/3 SPD	various	51-71	FMX•CW•BW8•BW12•R12	
Some RWD w/3 SPD	various	64-81	C4•C5	
Some RWD w/3 SPD	various	66-96	C6	
Some RWD w/3 SPD	various	74-86	C3	
Town Car	V/8 5.0L	83-91	FIOD•AOD	
Town Car	V/8 4.6L	93-06	AODE•4R70W•75W•4R70E•75E	
Town Car	V/8 4.6L	03-11	AODE•4R70W•75W•4R70E•75E	
Town Car	V/8 4.6L	05-08	ZF6HP26	
Versailies	various	77-80	C4•C5	
MAZDA				
1500	various	67-69	BW35•T35•BW35TB•37TB•BW65•66	
1800	various	69-74	BW35•T35•BW35TB•37TB•BW65•66	

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2	L/4 1.5L	14-16	FW6A-EL	
3	L/4 2.0L/2.3L	04-08	4F27E•FN4A-EL	
3	L/4 2.3L	06-09	FS5A-EL•FNR5•J13R	
3	L/4 1.5L/2.0L/2.5L	11-16	FW6A-EL	
323	L/4 1.6L	86-87	F3A	
323	L/4 1.6L	88-89	4EAT-G•G4A-EL•HL•GF4A-EL	
323	L/4 1.6L/1.8L	90-94	4EAT-F•F4A-EL•IF4E-F4E-111	
323	L/4 1.6L (AWD)	90-91	4EAT-G•G4A-EL•HL•GF4A-EL	
5	L/4 2.3L	07-08	4F27E•FN4A-EL	
5	L/4 2.3L	08-09	FS5A-EL•FNR5•J13R	
5	L/4 2.0L	16-16	FW6A-EL	
6	V/6 3.0L	02-06	JF506E•JA5A-EL•RE5F01A	
6	L/4 2.3L	03-05	4F27E•FN4A-EL	
6	V/6 3.0L	05-07	TF-81SC•AF21•AW6A-EL•AM6	
6	L/4 2.3L/2.5L	06-09	FS5A-EL•FNR5•J13R	
6	L/4 2.0L/2.5L	13-16	FW6A-EL	
616	various	67-70	BW35•T35•BW35TB•37TB•BW65•66	
616	various	71-78	L3N71B•L4N71B•N4AEL	
626	various	79-82	L3N71B•L4N71B•N4AEL	
626	L/4 2.0L	83-87	F3A	
626	L/4 2.0L V/6 2.5L	86-93	4EAT-G•G4A-EL•HL•GF4A-EL	
626	L/4 2.0L V/6 2.5L	94-02	CD4E•LA4A-EL	
626	V/6 2.5L	94-02	4EAT-G•G4A-EL•HL•GF4A-EL	
8	L/4 2.5L	16-16	FW6A-EL	
808	various	72-77	L3N71B•L4N71B•N4AEL	
818	various	72-76	L3N71B•L4N71B•N4AEL	
929	V/6 3.0L	88-91	L3N71B•L4N71B•N4AEL	
929	V/6 3.0L	92-95	RE4R01A•R4A-EL	
Atenza	L/4 2.0L/2.5L	12-16	FW6A-EL	
Axela	L/4 1.5L/2.0L/2.5L	11-16	FW6A-EL	
B2000 Pickup	L/4 2.0L/2.2L/2.6L	82-85	L3N71B•L4N71B•N4AEL	
B2000 Pickup	L/4 2.0L/2.2L/2.6L	86-93	L3N71B•L4N71B•N4AEL	
B2000 Pickup	L/4 2.6L	90-93	RE4R01A•R4A-EL	
B2200 Pickup	L/4 2.2L	92-93	L3N71B•L4N71B•N4AEL	
B2300 Pickup	L/4 2.3L/3.0L V/6 4.0L	94-94	A4LD•4R44E•4R55E•5R55E	
B2300 Pickup	L/4 2.3L	95-96	A4LD•4R44E•4R55E•5R55E	
B2500 Pickup	L/4 2.5L	99-99	A4LD•4R44E•4R55E•5R55E	
B3000 Pickup	L/4 2.3L/3.0L V/6 4.0L	94-94	A4LD•4R44E•4R55E•5R55E	
B3000 Pickup	V/6 3.0L	95-99	A4LD•4R44E•4R55E•5R55E	
B3000 Pickup	V/6 3.0L	01-01	A4LD•4R44E•4R55E•5R55E	
B4000 Pickup	L/4 2.3L/3.0L V/6 4.0L	94-94	A4LD•4R44E•4R55E•5R55E	
B4000 Pickup	V/6 4.0L	00-08	A4LD•4R44E•4R55E•5R55E	
Biante	L/4 2.0L	13-16	FW6A-EL	
BT-50	L/4 2.2L/3.0L L/5 3.2L	11-16	6R80W•6R90W	
Cosmo	various	76-78	L3N71B•L4N71B•N4AEL	
CX-3	L/4 1.5L/2.0L	15-16	FW6A-EL	
CX-5	L/4 2.0L/2.5L	11-16	FW6A-EL	
CX-7	L/4 2.3L	07-08	TF-81SC•AF21•AW6A-EL•AM6	
CX-7	L/4 2.3L	07-08	TF-81SC•AF21•AW6A-EL•AM6	
CX-7	L/4 2.0L	15-16	FW6A-EL	
CX-9	V/6 3.5L	07-08	TF-81SC•AF21•AW6A-EL•AM6	
CX-9	V/6 3.5L	07-08	TF-81SC•AF21•AW6A-EL•AM6	
GLC	various	77-83	L3N71B•L4N71B•N4AEL	
GLC	various	81-85	F3A	

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Miata	L/4 1.6L	91-97	L3N71B•L4N71B•N4AEL	
Miata	L/4 1.8L	98-05	A40•41•42•AW70•71•A44D•DL•DE•A46DE	
Miata	L/4 2.0L	06-08	SJ6A-EL•TB-65SN	
Millenia	V/6 2.3L	95-02	JF403E•LJ4A-EL	
Millenia	V/6 2.5L	95-02	4EAT-G•G4A-EL•HL•GF4A-EL	
Mizer	various	71-73	L3N71B•L4N71B•N4AEL	
Montrose	various	74-77	L3N71B•L4N71B•N4AEL	
MPV	L/4 2.6L	89-95	L3N71B•L4N71B•N4AEL	
MPV	V/6 3.0L	89-99	RE4R01A•R4A-EL	
MPV	V/6 2.5L	00-01	4EAT-G•G4A-EL•HL•GF4A-EL	
MPV	V/6 3.0L	02-06	JF506E•JA5A-EL•RE5F01A	
MPV	L/4 2.3L	06-07	4F27E•FN4A-EL	
MX3	L/4 1.6L/1.8L	92-95	4EAT-F•F4A-EL•IF4E-F4E-111	
MX5	various	98-06	A40•41•42•AW70•71•A44D•DL•DE•A46DE	
MX5	L/4 2.0L	06-08	SJ6A-EL•TB-65SN	
MX6	L/4 2.0L V/6 2.5L	86-93	4EAT-G•G4A-EL•HL•GF4A-EL	
MX6	L/4 2.0L V/6 2.5L	94-97	CD4E•LA4A-EL	
MX6	V/6 2.5L	94-97	4EAT-G•G4A-EL•HL•GF4A-EL	
Navajo	V/6 4.0L	91-94	A4LD•4R44E•4R55E•5R55E	
Premacy	L/4 2.0L	13-16	FW6A-EL	
Protege	L/4 1.5L/1.8L	90-98	4EAT-F•F4A-EL•IF4E-F4E-111	
Protege	L/4 1.6L (AWD)	90-91	4EAT-G•G4A-EL•HL•GF4A-EL	
Protege	L/4 1.6L/1.8L/2.0L	99-04	4F27E•FN4A-EL	
R100	various	71-72	L3N71B•L4N71B•N4AEL	
RX2	various	71-74	L3N71B•L4N71B•N4AEL	
RX3	various	72-77	L3N71B•L4N71B•N4AEL	
RX4	various	74-78	L3N71B•L4N71B•N4AEL	
RX7	various	78-83	L3N71B•L4N71B•N4AEL	
RX7	various	84-88	L3N71B•L4N71B•N4AEL	
RX7	Rotary 1.3L	89-92	L3N71B•L4N71B•N4AEL	
RX7	Rotary 1.3L	93-96	RE4R01A•R4A-EL	
RX8	1.3L Rotary	04-06	JR405E•RC4A-EL	
RX8	Rotary 1.3L	06-09	SJ6A-EL•TB-65SN	
Titan truck (2 ton)	various	90-98	JR403E•RG4R01A	
Tribute	L/4 2.0L/2.3L V/6 3.0L	00-08	CD4E•LA4A-EL	
Tribute	L/4 2.5L (DOHC)	09-10	6F50•6F55	
Tribute	V/6 3.0L	09-10	6F50•6F55	
Tribute	L/4 2.3L/2.5L	09-11	6F35N•6F35	
MERCURY				
Bobcat	various	74-80	C3	
Bobcat	various	74-80	C4•C5	
Capri	various	72-81	C4•C5	
Capri	various	79-86	C3	
Capri	various	82-86	C4•C5	
Capri	V/6 3.8L V/8 3.50L	84-86	FIOD•AOD	
Capri	L/4 1.6L	91-94	4EAT-G•G4A-EL•HL•GF4A-EL	
Comet	various	64-76	C4•C5	
Comet	various	66-69	C6	
Comet	various	69-77	FMX•CW•BW8•BW12•R12	
Cougar	various	67-81	C4•C5	
Cougar	various	68-80	C6	
Cougar	various	71-81	FMX•CW•BW8•BW12•R12	
Cougar	V/6 3.8L V/8 4.2L/5.0L	80-91	FIOD•AOD	
Cougar	various	81-86	C3	

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Cougar	various	82-86	C4•C5	
Cougar	V/6 3.8L	93-94	AODE•4R70W•75W•4R70E•75E	
Cougar	V/6 3.8L V/8 4.6L	95-97	AODE•4R70W•75W•4R70E•75E	
Cougar	L/4 2.0L V/6 2.5L	99-02	CD4E•LA4A-EL	
Grand Marquis	various	74-80	C6	
Grand Marquis	various	75-81	FMX•CW•BW8•BW12•R12	
Grand Marquis	V/6 3.8L V/8 4.2L/5.0L	80-92	FIOD•AOD	
Grand Marquis	V/8 4.6L	93-94	AODE•4R70W•75W•4R70E•75E	
Grand Marquis	V/8 4.6L	95-06	AODE•4R70W•75W•4R70E•75E	
Grand Marquis	V/8 4.6L	03-11	AODE•4R70W•75W•4R70E•75E	
LN7	various	82-83	ATX	
Lynx	various	81-87	ATX	
Marauder	V/8 4.6L	03-04	AODE•4R70W•75W•4R70E•75E	
Mariner	L/4 2.3L V/6 3.0L	05-08	CD4E•LA4A-EL	
Mariner	L/4 2.0L	09-11	6F35N•6F35	
Mariner Hybrid	L/4 2.3L	05-06	CVT-P310•Q211	
Marquis	various	74-81	C4•C5	
Marquis	various	74-80	C6	
Marquis	various	74-81	FMX•CW•BW8•BW12•R12	
Marquis	various	82-83	C4•C5	
Marquis	various	83-86	C3	
Marquis	V/6 3.8L V/8 4.2L/5.0L	83-86	FIOD•AOD	
Meteor	various	51-64	FMX•CW•BW8•BW12•R12	
Meteor	various	65-72	C4•C5	
Meteor	various	66-72	C6	
Milan	L/4 2.3L	06-09	FS5A-EL•FNR5•J13R	
Milan	V/6 3.0L	06-08	TF-81SC•AF21•AW6A-EL•AM6	
Monarch	various	75-80	C4•C5	
Monarch	various	77-80	L3N71B•L4N71B•N4AEL	
Montego	various	68-76	C4•C5	
Montego	various	68-76	C6	
Montego	various	70-76	FMX•CW•BW8•BW12•R12	
Montego	V/6 3.0L	05-07	CFT30	
Montego	V/6 3.0L	05-08	TF-81SC•AF21•AW6A-EL•AM6	
Monterey	various	70-74	FMX•CW•BW8•BW12•R12	
Monterey	L/4.2L V/6 3.9	04-07	AX4N•4F50N	
Mountaineer	V/8 5.0L	97-01	AODE•4R70W•75W•4R70E•75E	
Mountaineer	V/6 4.0L	98-01	A4LD•4R44E•4R55E•5R55E	
Mountaineer	V/6 4.0L V/8 4.6L	02-03	5R55N•W•S	
Mountaineer	V/6 4.0L V/8 4.6L	04-05	5R55N•W•S	
Mountaineer	V/6 4.0L	06-10	5R55N•W•S	
Mountaineer	V/8 4.6L	06-08	6R60•70•75	
Mystique	L/4 2.0L V/6 2.5L	95-00	CD4E•LA4A-EL	
Sable	various	86-86	ATX	
Sable	V/6 3.0L/3.8L	86-92	AXOD	
Sable	V/6 3.0L	93-03	AXODE•AX4S	
Sable	V/6 3.0L	01-05	AX4N•4F50N	
Sable	V/6 3.0L	04-07	CFT30	
Sable	V/6 3.5L	08-09	6F50•6F55	
Topaz	various	84-94	ATX	
Tracer	L/4 1.6L	88-90	F3A	
Tracer	L/4 1.8L/1.9L/2.0L	91-96	4EAT-F•F4A-EL•IF4E-F4E-111	
Tracer	L/4 1.8L/1.9L/2.0L	97-97	4EAT-F•F4A-EL•IF4E-F4E-111	
Tracer	L/4 1.8L/1.9L/2.0L	98-99	4EAT-F•F4A-EL•IF4E-F4E-111	

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MODEL NAME	ENGINE	YEAR	TRANSMISSION	PAGE
Villager	V/6 3.0L/3.3L	93-02	RE4F04A/B•4F20E	
Zephyr	various	76-83	C3	
Zephyr	various	78-81	C4•C5	
Zephyr	various	82-83	C4•C5	
MERKUR				
Scorpio	various	87-89	A4LD•4R44E•4R55E•5R55E	
XR4Ti	various	85-89	C3	
NISSAN				
180B/200B/1600	various	72-76	BW35•T35•BW35TB•37TB•BW65•66	
180B/200L/240C, 260C/240K	various	72-82	L3N71B•L4N71B•N4AEL	
200SX	L/4 2.0L/2.2L	79-83	L3N71B•L4N71B•N4AEL	
200SX	L/4 1.8L/2.0L	84-88	L3N71B•L4N71B•N4AEL	
200SX	V/6 3.0L	87-88	L3N71B•L4N71B•N4AEL	
200SX	L/4 1.6L	95-98	RL4F03A•V•RE4F03A•B•W	
200SX	L/4 2.0L	95-98	RL4F03A•V•RE4F03A•B•W	
240SX	L/4 2.4L	89-98	RE4R01A•R4A-EL	
240Z/260Z/280Z/B110/210	various	72-82	L3N71B•L4N71B•N4AEL	
280ZX	L/6 2.75L	79-83	L3N71B•L4N71B•N4AEL	
300ZX	V/6 3.0L	84-89	L3N71B•L4N71B•N4AEL	
300ZX	V/6 3.0L (w/o turbo)	89-97	RE4R01A•R4A-EL	
300ZX	V/6 3.0L (w/turbo)	90-97	RE4R03A	
310	various	82-82	RL•RN3F01A	
350Z	V/6 3.5L	03-08	RE5R05A•A5SR2/1•JR507E	
510	various	69-82	L3N71B•L4N71B•N4AEL	
610/710/720/810/1200	various	72-82	L3N71B•L4N71B•N4AEL	
AD Van	L/4 1.5L/1.8L	13-14	JF015E•RE0F11A	
Almera	L/3 1.2L	12-14	JF015E•RE0F11A	
Altima Hybrid	L/4 2.5L	07-10	CVT-P310•Q211	
Altima Hybrid	L/4 2.5L	12-14	JF016E•CVT-8	
Altima/Coupe	L/4 2.4L/2.5L V/6 3.5L	92-06	RE4F04A/B•4F20E	
Altima/Coupe	L/4 2.4L	93-99	RE4F04A/B•4F20E	
Altima/Coupe	L/4 2.5L	05-06	RE4F04A/B•4F20E	
Altima/Coupe	V/6 3.5L	05-06	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	
Altima/Coupe	V/6 3.5L	07-12	RE0F09A/B•JF010E	
Altima/Coupe	L/4 2.5L	07-12	JF011E	
Altima/Coupe	n/a	12-16	CVT2 (ARO)	
Altima/Coupe	V/6 3.5L	12-14	JF017E•CVT-8	
Armada	V/8 5.6L	03-15	RE5R05A•A5SR2/1•JR507E	
Atlas	L/4 2.0L	07-16	RE5R05A•A5SR2/1•JR507E	
Axxess	L/4 2.4L	90-90	RE•RL•RN4F02A	
Bluebird Sylphy	L/3 1.2L	12-12	JF015E•RE0F11A	
C-Hatch	L/3 1.2L L/4 1.5L	14-14	JF016E•CVT-8	
Caravan	L/4 2.0L/2.5L	07-16	RE5R05A•A5SR2/1•JR507E	
Cima	V/6 3.0L V/8 4.5L	00-08	RE5R05A•A5SR2/1•JR507E	
Cube	L/4 1.8L	07-11	RE0F09A/B•JF010E	
Cube	l/4 1.5l	08-16	RE0F08A•JF009E	
Cube	L4 1.8L	09-10	RE0F21A	
Cube	L/3 1.2L L/4 1.5L/1.6L	10-14	JF015E•RE0F11A	
Dayz/Dayz Roox	L/3 0.7L	13-14	JF015E•RE0F11A	
Dualis	L/4 2.0L	13-14	JF016E•CVT-8	
Elgrand	V/6 2.5L/3.5L	00-10	RE5R05A•A5SR2/1•JR507E	
Elgrand	L/4 2.5L	13-14	JF016E•CVT-8	
Elgrand	V/6 3.5L	13-14	JF017E•CVT-8	
Fairlady Z/Roadster	V/6 3.5L	02-08	RE5R05A•A5SR2/1•JR507E	

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Fairlady Z/Roadster	V/6 3.7L	09-12	JR710E•RE7R01A•JR711E	
Frontier	L/4 2.4L	98-04	RE4R01A•R4A-EL	
Frontier	V/6 3.3L	99-06	RE4R01A•R4A-EL	
Frontier	V/6 3.3L	99-04	RE4R01A•R4A-EL	
Frontier	L/4 2.4L/2.5L V/6 4.0L	99-16	RE5R05A•A5SR2/1•JR507E	
Fuga	V/6 3.5L V/8 4.5L	04-09	RE5R05A•A5SR2/1•JR507E	
Fuga	V/6 3.5L/3.7L V/8 5.6L	10-12	JR710E•RE7R01A•JR711E	
Grand Livina	L/4 1.5L	13-14	JF015E•RE0F11A	
Juke	L/3 1.2L L/4 1.5L/1.6L	10-14	JF015E•RE0F11A	
Juke	L/4 1.6L	14-14	JF016E•CVT-8	
Lafesta	L/4 1.6L	14-14	JF016E•CVT-8	
Lafesta	L/3 1.2L L/4 1.5L/1.6L	14-14	JF015E•RE0F11A	
Livina Genniss	L/4 1.5L/1.6L	13-14	JF015E•RE0F11A	
March	L/3 1.2L	10-14	JF015E•RE0F11A	
Maxima	L/4 2.4L	80-82	L3N71B•L4N71B•N4AEL	
Maxima	L/4 2.4L	83-84	L3N71B•L4N71B•N4AEL	
Maxima	V/6 3.0L	85-88	RE•RL•RN4F02A	
Maxima	V/6 3.0L (SOHC)	89-94	RE•RL•RN4F02A	
Maxima	V/6 3.0L (DOHC)	92-99	RE4F04A/B•4F20E	
Maxima	V/6 3.0L/3.5L	00-03	RE4F04A/B•4F20E	
Maxima	V/6 3.5L	05-06	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	
Maxima	V/6 3.5L	07-13	RE0F09A/B•JF010E	
Maxima	L/4 2.5L	07-10	JF011E	
Maxima	n/a	13-14	CVT3 (ASO)	
Maxima SE	V/6 3.5L	04-04	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	
Maxima SL	V/6 3.5L	04-04	RE4F04A/B•4F20E	
Micra	L/3 0.9L/1/2L	11-14	JF015E•RE0F11A	
Murano	V/6 3.5L	03-07	RE0F09A/B•JF010E	
Murano	n/a	13-16	CVT3 (ASO)	
Murano	L/4 2.5L	13-14	JF016E•CVT-8	
Murano	L/4 2.5L V/6 3.5L	14-14	JF017E•CVT-8	
Navara	L/4 2.3L/2.5L V/6 4.0L	05-16	RE5R05A•A5SR2/1•JR507E	
Navara	V/6 3.0L	09-12	JR710E•RE7R01A•JR711E	
Note	L/3 1.2L L/4 1.5L	12-14	JF015E•RE0F11A	
NV/200	V/6 4.0L V/8 5.6L	11-16	RE5R05A•A5SR2/1•JR507E	
NV/200	n/a	12-16	CVT2 (ARO)	
NV/200	L/4 2.0L	13-14	JF016E•CVT-8	
NV/200	L/4 1.5L	13-14	JF015E•RE0F11A	
NX	L/4 1.6L/2.0L	92-93	RL4F03A•V•RE4F03A•B•W	
Over Seas Only	various	91-05	RE5R01A•JR506E	
Pathfinder	L/4 2.4L V/6 3.0L	86-89	L3N71B•L4N71B•N4AEL	
Pathfinder	V/6 3.0L/3.3L	88-97	RE4R01A•R4A-EL	
Pathfinder	V/6 3.0L/3.3L/3.5L	90-04	RE4R01A•R4A-EL	
Pathfinder	L/4 2.4L	90-97	RE4R01A•R4A-EL	
Pathfinder	V/6 4.0L	05-10	RE5R05A•A5SR2/1•JR507E	
Pathfinder	L/4 2.5L/V/6 4.0L	05-11	RE5R01A•JR506E	
Pathfinder	n/a	12-16	CVT3 (ASO)	
Pathfinder	V/6 3.5L	13-14	JF017E•CVT-8	
Pathfinder	L/4 2.5L	14-14	JF016E•CVT-8	
Patrol	V/8 5.6L	10-10	JR710E•RE7R01A•JR711E	
Pickup	L/4 2.0L/2.2L/2.4L	80-85	L3N71B•L4N71B•N4AEL	
Pickup	L/4 2.4L V/6 3.0L	86-89	L3N71B•L4N71B•N4AEL	
Pickup	V/6 3.0L/3.3L	88-96	RE4R01A•R4A-EL	
Pickup	L/4 2.4L	90-97	RE4R01A•R4A-EL	

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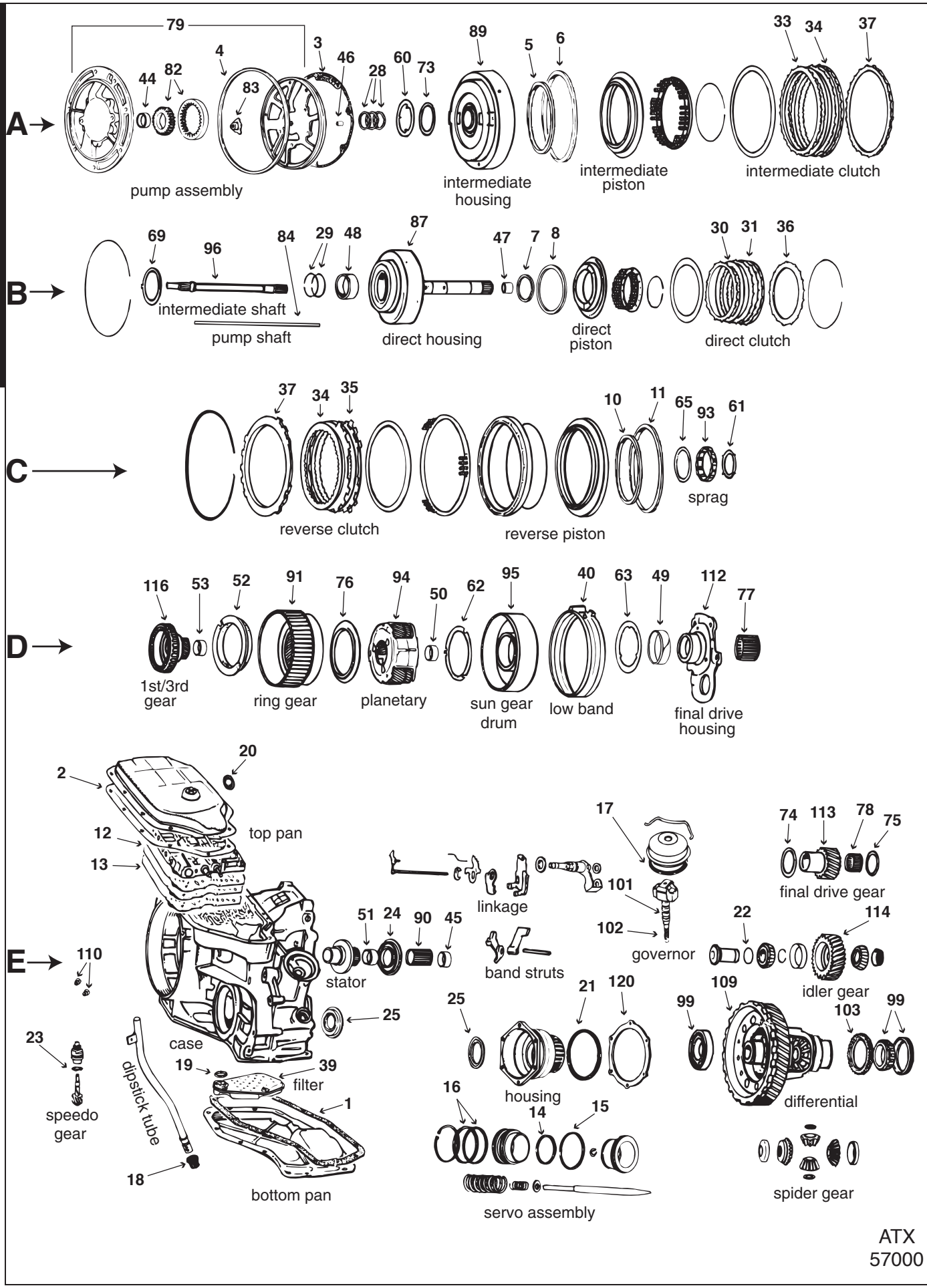
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MODEL NAME	ENGINE	YEAR	TRANSMISSION	PAGE
Pickup	V/6 3.0L/3.3L	90-97	RE4R01A•R4A-EL	
Pulsar	L/4 1.5L/1.6L	83-90	RL•RN3F01A	
Pulsar	L/4 1.8L	88-90	RE•RL•RN4F02A	
Pulsar	L/4 1.6L	13-14	JF015E•RE0F11A	
Qashqai	L/4 1.6L	12-14	JF015E•RE0F11A	
Qashqai	L/4 2.0L	14-14	JF016E•CVT-8	
Quest	V/6 3.0L/3.3L	93-02	RE4F04A/B•4F20E	
Quest S	V/6 3.5L	04-06	RE4F04A/B•4F20E	
Quest S	V/6 3.5L	07-08	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	
Quest SE	V/6 3.5L	04-07	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	
Quest SL	V/6 3.5L	04-04	RE4F04A/B•4F20E	
Quest SL	V/6 3.5L	05-07	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	
Rogue	L/4 2.5L	08-08	JF011E	
Rogue	n/a	13-16	CVT2 (ARO)	
Rogue	L/4 2.5L	13-14	JF016E•CVT-8	
Safari	L/6 4.8L	98-16	RE5R05A•A5SR2/1•JR507E	
Sentra	L/4 1.5L/1.6L/2.0L	82-92	RL•RN3F01A	
Sentra	L/4 1.6L	91-99	RL4F03A•V•RE4F03A•B•W	
Sentra	L/4 2.0L	91-92	RL4F03A•V•RE4F03A•B•W	
Sentra	L/4 1.8L/2.0L	93-06	RL4F03A•V•RE4F03A•B•W	
Sentra	n/a	12-16	CVT2 (ARO)	
Sentra	L/4 1.8L	12-14	JF015E•RE0F11A	
Sentra	L/4 1.6L	14-14	JF016E•CVT-8	
Sentra/SE-R	L/4 2.5L	00-06	RE4F04A/B•4F20E	
Sentra/SE-R	L/4 2.5L	05-06	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	
Sentra/SE-R	L/4 2.0L/2.5L	07-12	JF011E	
Serena	L/4 2.0L	12-14	JF016E•CVT-8	
Skyline	V/6 3.0L/3.5L	01-16	RE5R05A•A5SR2/1•JR507E	
Skyline	V/6 2.5L/3.5L/3.7L	10-12	JR710E•RE7R01A•JR711E	
Stagea	V/6 2.5L/3.0L/3.5L	01-07	RE5R05A•A5SR2/1•JR507E	
Stanza	L/4 2.0L	81-85	RL•RN3F01A	
Stanza	L/4 2.0L	86-89	RE•RL•RN4F02A	
Stanza	L/4 2.4L	90-92	RE•RL•RN4F02A	
Sunny	L/4 1.5L/1.8L	02-14	JF015E•RE0F11A	
Sylphy	L/4 1.6L/1.8L/2.0L	12-14	JF015E•RE0F11A	
Sylphy	L/4 1.6L	13-14	JF016E•CVT-8	
Teana	L/4 2.0L/2.6L V/6 2.5L	12-14	JF016E•CVT-8	
Teana	V/6 2.5L/3.5L	13-14	JF017E•CVT-8	
Titan	V/8 5.6L	03-15	RE5R05A•A5SR2/1•JR507E	
Tllda	L/4 1.6L/1.8L	07-13	RL4F03A•V•RE4F03A•B•W	
Tllda	L/3 1.2L L/4 1.5L/1.6L/1.8L	11-14	JF015E•RE0F11A	
Tllda	n/a	12-16	CVT1 (APO)	
Tllda	L/4 1.6L	14-14	JF016E•CVT-8	
Truck-diesel	diesel	88-98	JR403E•RG4R01A	
Van	L/4 2.4L	87-89	L3N71B•L4N71B•N4AEL	
Van	L/4 2.4L	89-89	RE4R01A•R4A-EL	
Versa	L/4 1.8L	07-11	RE0F09A/B•JF010E	
Versa	L/4 1.6L	07-13	RL4F03A•V•RE4F03A•B•W	
Versa	n/a	12-16	CVT1 (APO)	
Versa	L/4 1.6L/1.8L	12-14	JF015E•RE0F11A	
X-Trail	L/4 2.0L/2.5L	13-14	JF016E•CVT-8	
X-Trail	L/4 1.6L	14-14	JF017E•CVT-8	
Xterra	V/6 3.3L	00-04	RE4R01A•R4A-EL	
Xterra	V/6 4.0L	05-07	RE5R05A•A5SR2/1•JR507E	

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MODEL NAME	ENGINE	YEAR	TRANSMISSION	PAGE
Z	V/6 3.7L	09-12	JR710E•RE7R01A•JR711E	
SUBARU				
Baja	H/4 2.5L	03-06	4EAT•EC8•R4AX-EL	
Brat	various	83-87	M41-A	
DL/GF/GL	various	75-89	M41-A	
Exiga	H/4 2.0L/2.5L	10-16	TR580	
Exiga	H/4 2.0L 2.5L	12-15	TR690	
Forester	H/4 2.5L	99-11	4EAT•EC8•R4AX-EL	
Forester	H/4 2.0L/2.5L	11-16	TR580	
Forester	H/4 2.0L 2.5L	12-16	TR690	
GL-10	various	85-89	M41-A	
GL-10	various	88-89	4EAT•R4AX-EL•EC8	
GLF	various	80-82	M41-A	
Impreza	H/4 1.8L/2.2L/2.5L	93-98	4EAT•R4AX-EL•EC8	
Impreza	H/4 1.8L/2.0L/2.2L/2.5L	99-11	4EAT•EC8•R4AX-EL	
Impreza	H/4 2.0L	10-16	TR690	
Impreza	H/4 1.6L/2.0L	10-16	TR580	
Justy	L/3 1.2L	89-94	ECVT	
Legacy	H/4 2.0L/2.2L/2.5L	90-98	4EAT•R4AX-EL•EC8	
Legacy	H/4 2.0L/2.2L/2.5L	99-11	4EAT•EC8•R4AX-EL	
Legacy	H/6 3.0L/3.6L	99-11	4EAT•EC8•R4AX-EL	
Legacy	H/4 2.0L 2.5L	09-16	TR690	
Legacy	H/4 2.5L	12-16	TR580	
Legacy GT	H/4 2.5L V/6 3.0L	05-07	5EAT	
Levorg	H/4 2.0L	14-16	TR690	
Loyale	H/4 1.8L (Turbo)	85-94	M41-A	
Loyale	H/4 1.8L (w/o Turbo)	85-94	M41-A	
Loyale	H/4 H/4 1.8L (Turbo)	88-90	4EAT•R4AX-EL•EC8	
Outback	H/4 2.5L H/6 3.0L	99-06	4EAT•EC8•R4AX-EL	
Outback	H/4 2.5L	09-16	TR580	
Outback	H/6 3.6L	14-16	TR690	
Outback Sport	H/4 2.5L	05-07	4EAT•EC8•R4AX-EL	
Outback XT	H/4 2.5L H/6 3.0L	05-11	5EAT	
RX	various	89-89	4EAT•R4AX-EL•EC8	
SVX	H/6 3.0L/3.3L	92-98	4EAT•R4AX-EL•EC8	
Tribeca	H/6 3.0L/3.6L	06-14	5EAT	
WRX	H/4 2.0L	14-16	TR690	
XT	various	85-87	M41-A	
XT	H/4 1.8L/2.7L	87-91	4EAT•R4AX-EL•EC8	
XT6	various	87-91	4EAT•R4AX-EL•EC8	
XT6	various	88-89	M41-A	
XT6 Coupe/XTGL	various	87-91	4EAT•R4AX-EL•EC8	
XV	H/4 1.6L/2.0L	12-16	TR580	
XV	H/4 2.0L	15-16	TR690	

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual Ford ATX dis/assembly	diagnosis/troubleshooting	1	81-91	83-ATXTM	**010-205**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	ATX	1	81-89	AE	**K5700-R**
K4	Master deluxe rebuild kit	ATX	1	90-94	AE	**K5700B-R**
K5	Master kit w/steels	ATX	1	81-89	AE	**K5700**
K5	Master kit w/steels	ATX	1	90-94	AE	**K5700B**
K6	Master kit w/o steels	ATX	1	81-89	AE	**K5700-LS**
K6	Master kit w/o steels	ATX	1	90-94	AE	**K5700B-LS**
K7	O/H gasket set w/seals-rings	ATX	1	81-94	AE	**K57900**
K8	External seal kit	ATX	1	81-94	AE	**K57900-2**
K11	Gasket and seal kit	ATX	1	81-94	AE	**K57900A-1**
	VALVE BODY KITS					
K15	Shift Kit® w/special metal sealing rings	correct hot no 2nd/3rd	1	81-94	SK® FX	**K57908**
K15	Shift Correction Package (helps eliminate)	soft 3/2 downshift/2nd gr starts/low line	1	81-94	KATX	**S57908**
	GASKETS AND RUBBER COMPONENTS					
E1	Gasket, oil pan	neoprene/cork	1	81-94	E1FZ-7A191-A	**13992X**
E1	Gasket, oil pan	Duraprene®	1	81-94	E1FZ-7A191-AF	**13992D**
E2	Gasket, main control valve cover	neoprene/cork	1	81-94	E1FZ-7F396-A	**13993X**
E2	Gasket, main control valve cover	Duraprene®	1	81-94	E1FZ-7F396-Af	**13993D**
A3	Gasket	front pump	1	81-94	E1FZ-7A136-A	**13825**
A4	Seal, lathe cut	pump body	1	81-94	E1FZ-7A248-A	**13826**
A5	Lip seal	intermediate clutch (inner)	1	81-94	E1FZ-7A225-A	**13827**
A6	Lip seal	intermediate clutch (outer)	1	81-94	E1FZ-7F224-A	**13828**
B7	Lip seal	direct clutch (inner)	1	81-94	E5FZ-7C099-A	**13829A**
B8	Lip seal	direct clutch (outer)	1	81-94	E5FZ-7A548-A	**13830A**
C10	Lip seal	reverse clutch piston (inner)	1	81-94	E1FZ-7D404-A	**13832**
C11	Lip seal	reverse clutch piston (outer)	1	81-94	E1FZ-7D403-A	**13833**
E12	Gasket, valve body	upper	1	81-94	E8FZ-7D100-A	**13834**
E13	Gasket, valve body	lower	1	81-94	E8FZ-7C155-A	**13835**
E14	Lip seal 2”	low/intermediate servo piston	1	81-82	E1FZ-7D025-A	**13836**
E14	Lip seal 2.281”	low/intermediate servo piston	1	83-85	E3FZ-7D025-A	**13846**
E14	Lip seal 2.309”	low/intermediate servo piston	1	84-85	E4FZ-7D025-B	**13846B**
E14	Lip seal 2.281”	low/intermediate servo piston	1	86-94	E6FZ-7D025-A	**13846D**
E14	Lip seal 2.309”	low/intermediate servo piston	1	86-94	E6DZ-7D025-B	**13846E**
E15	Seal, lathe cut	servo piston (large)	1	81-94	E1FZ-7D024-A	**13837**
E16	Seal, lathe cut	servo cover	23	81-94	E1FZ-7D026-A	**13838**
E17	Seal, lathe cut	governor cover	1	81-94	N810115	**13839**
E18	O’ring	filler tube/case	1	81-82	87034-S94	**3291L**
E18	Multi lip seal (boot)	filler tube/case	1	82-94	E2FZ-7N243-A	**13925**
E19	Seal, lathe cut	oil filter	1	81-94	E1FZ-7E062-A	**13841**
E20	Grommet	main control valve cover	1	81-94	E1FZ-7G005-A	**13843**
E21	Gasket	differential bearing retainer	1	85-94	E5FZ-7G345-A	**13848**
E21	Seal, lathe cut	retainer assembly	1	81-85	N801062-S	**13845**
E22	O’ring	idler shaft	1	81-94	N800679-S	**13842**
E23	O’ring	speedo driven gear	1	81-94	E1FZ-17383-C	**23120**
	METAL CLAD SEALS					
E24	Seal, metal clad	converter impeller hub (front)	1	81-94	E6FZ-7F401-A	**57200**
E25	Seal, metal clad	left/right axle seals	2	81-94	E1FZ-1177-A	**57204**
E25	Seal, metal clad (axle stabilizer)	drive in type (Teckpak)	1	81-94	16522	**57206**
n/i	Seal, metal clad	manual lever shaft	1	81-94	E1FZ-7B498-A	**57202**
n/i	Seal, metal clad	throttle lever shaft	1	81-94	E0AZ-7F337-A	**53697**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SEALING RINGS					
K10	Kit, sealing ring	metal	1	81-94	AE	**K57901**
A28	Ring, sealing (metal)	stator support to intermediate housing	3	81-94	E1FZ-7D019-A	**57300**
B29	Ring, sealing (metal)	stator support to direct housing	2	81-94	E1FZ-7D020-A	**57301**
	CLUTCH PLATES					
B30	Friction .076" 5.050" od 36T	direct clutch	34	81-94	F23Z-7B164-A	**57304**
B31	Steel .070" 3.880" id 18T	direct clutch	34	81-94	E1FZ-7B442-A	**57305**
A33	Steel .070" 6.380" id 36T	intermediate clutch	23	81-91	E2FZ-7B442-A	**57405**
A33	Steel .070" 6.080" id 36T	intermediate clutch (small id)	3	92-94	F23Z-7B442-A	**57405A**
AC34	Friction .078" 7.225" od 40T (waffle)	reverse/intermediate	46	81-91	E1FZ-7B164-B	**57404**
AC34	Friction .078" 7.225" od 40T (waffle)	reverse/intermediate (small id)	6	92-94	F23Z-7B164-B	**57404A**
C35	Steel .070" 6.375" id 11T	reverse clutch	23	81-91	E1FZ-7B442-C	**57505**
C35	Steel .070" 6.145" id 11T	reverse clutch (small id)	3	92-94	F23Z-7B442-B	**57505A**
	PRESSURE PLATES					
B36	Pressure plate	direct clutch	1	81-94	E1FZ-7B066-A	**57307-R**
A37	Pressure plate	intermediate clutch	1	81-91	E1FZ-7B066-B	**57307A-R**
A37	Pressure plate	intermediate clutch	1	92-94	AE	**57307C-R**
C37	Pressure plate	reverse clutch	1	81-94	E1FZ-7B066-C	**57307B-R**
	FILTERS					
K9	Kit, filter	neoprene/cork	1	81-94	AE	**FK57800**
K9	Kit, filter	Duraprene®	1	81-94	AE	**DK57800**
E39	Filter	ATX	1	81-94	E1FZ-7A098-A	**57800**
n/i	Filter, screen	governor	1	81-94	E1FZ-7E242-A	**57712**
	BANDS					
D40	Band	low/intermediate	1	81-84	E7FZ-7D034-B	**57320**
D40	Band	low/intermediate	1	85-94	E7FZ-7D034-A	**57320A**
	BUSHINGS					
K13	Kit, bushing (complete)	ATX	1	81-94	AE	**K57905**
A44	Bushing	pump gear	1	81-94	E1EP-7B259-A	**57005**
E45	Bushing	converter hub (impeller)	1	81-94	E1EP-7N805-A	**57015**
A46	Bushing	pump support (stator)(small)	1	81-94	E1EP-7B261-A	**57002**
A46	Bushing	pump support (stator)(large)	1	81-94	E1EP-7N817-A	**57013**
B47	Bushing	turbine shaft	1	81-94	E1EP-7F214-A	**57009**
B48	Bushing .375" wide	dir clutch housing (1st design thin wall)	1	81-94	E1EP-7F233-A	**57010**
B48	Bushing .500" wide	dir clutch hsg (2nd design thicker wall)	1	81-94	E1EP-7F233-AX	**57010X**
D49	Bushing	final drive housing	1	81-94	E1EP-7F366-A	**57004**
D50	Bushing .750" wide	planetary assembly	1	81-94	E1EP-7D065-A	**57003**
E51	Bushing	stator	1	81-94	E1EP-7F437-A	**57013**
D52	Bushing (lip type)	ring gear	1	81-94	E1EP-7F440-K	**57006**
D53	Bushing .750" wide	1st/3rd gear	1	81-94	E1EP-7D065-A	**57003**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	ATX	1	81-94	AE	**K57906**
K14	Kit, thrust washer w/popular selectives	ATX	1	81-94	AE	**K57907**
A60	Thrust washer .060"	stator to intermediate housing	sel	81-94	E1FZ-7D014-A	**57209**
A60	Thrust washer .064"	stator to intermediate housing	sel	81-94	E1FZ-7D014-B	**57209A**
A60	Thrust washer .072"	stator to intermediate housing	sel	81-94	E1FZ-7D014-C	**57209B**
A60	Thrust washer .080"	stator to intermediate housing	sel	81-94	E1FZ-7D014-D	**57209C**
A60	Thrust washer .046"	stator to intermediate housing	sel	81-94	E1FZ-7D014-E	**57209E**
A60	Thrust washer (plastic)	stator to intermediate housing	sel	92-94		**57209F**
C61	Thrust washer 4 tabs	overrun sprag to 1st/3rd gear (outer race)	1	81-94	E1FZ-7F369-A	**57210**
D62	Thrust washer 3 tabs	planetary (front)	1	81-94	E1FZ-7D423-A	**57215**
D63	Thrust washer 3 tabs id	sun gear housing to final drive housing	1	81-94	E1FZ-7F368-A	**57425**
B69	Bearing, thrust	intermediate housing to direct housing	1	81-94	E1FZ-7F373-A	**57400-R**
A73	Bearing, thrust	stator to intermediate housing	1	81-94	E1FZ-7F374-A	**57407-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
A73	Bearing, thrust	stator to intermediate housing	1	92-94		**57407A-R**
E74	Bearing, thrust	final drive housing to final drive gear	1	81-94	E1FZ-7F404-A	**57403-R**
E75	Bearing, thrust	final drive gear to stator	1	81-94	E1FZ-7F405-A	**57406-R**
D76	Bearing, thrust	inter/reverse ring gear to planetary	1	81-94	E1FZ-7F473-A	**57408-R**
D77	Bearing, caged	presses in final drive housing	1	81-94	E1FZ-7F380-A	**57401-R**
E78	Bearing, caged 25/32" long .775"	final drive gear inside to stator outside	1	81-83	E1FZ-7F403-A	**57402-R**
E78	Bearing, caged 27/32" long .845" bk oxide	final drive gear inside to stator outside	1	83-94	E3FZ-7F403-A	**57402A-R**
n/i	Shim	speedo drive gear to differential	ar	81-94	E3FZ-4067-A	**57211**
	PUMP PARTS AND PUMPS					
A79	Pump assembly	ATX	1	81-94	AE	**57924-R**
A79	Pump assembly	ATX	1	88-94	AE	**57924A-R**
A82	Gear set, pump	ATX	1	81-94	AE	**K57201**
A83	Insert, oil pump shaft/gear	ATX	1	81-94	AE	**57940-R**
	HARD PARTS					
B84	Drive shaft, pump	ATX	1	81-94	E1FZ-7B328-A	**57931-R**
B87	Housing, direct clutch w/shaft	3 clutch	1	81-85	E4FZ-7F283-A	**57926-R**
B87	Housing, direct clutch w/shaft	4 clutch	1	84-94	E4FZ-7F283-B	**57926A-R**
A89	Housing, intermediate clutch	2 clutch	1	81-83	E1FZ-7D044-A	**57927-R**
A89	Housing, intermediate clutch	3 clutch w/taper bearing diff	1	82-89	E2FZ-7D044-A	**57927A-R**
A89	Housing, intermediate clutch	3 clutch w/roller bearing diff	1	83-94	E3FZ-7D044-A	**57927B-R**
E90	Sleeve	converter turbine	1	87-94	E7FZ-7A878-A	**57922-R**
D91	Ring gear 86T	intermediate/reverse clutch	1	81-84	E3FZ-7A153-A	**57932-R**
D91	Ring gear 94T	intermediate/rev clutch (after 7/15/84)	1	84-94	E4FZ-7A153-A	**57932A-R**
D91	Ring gear 3.79" oh 94T (3rd design)	intermediate/rev clutch (after 7/14/86)	1	86-94	E7FZ-7A153-A	**57932B-R**
D94	Planetary assembly 29T	course pitch gears	1	81-85	E1FZ-7A398-A	**57933-R**
D94	Planetary assembly 31T	fine pitch gears (7/84-1986)	1	84-86	E4FZ-7A398-A	**57933A-R**
D94	Planetary assembly 31T	split pinion (7/86-1994)	1	86-94	E7FZ-7A398-A	**57933B-R**
D95	Drum, w/sun gear low/intermediate 52T	1st design	1	81-84	E1FZ-7A626-A	**57929-R**
D95	Drum, w/sun gear low/intermediate 56T	after 7/15/1984	1	86-94	E4FZ-7A626-A	**57929A-R**
D95	Drum, w/sun gear low/intermediate 56T	from 7/14/1986	1	85-86	E7FZ-7A626-A	**57929B-R**
E99	Bearing, ball .708" 1.565" id 3.148" od	differential	2	83-94	E1FZ-4221-A	**6208N**
E99	Race, tapered (cup)	differential	2	81-94	E1FZ-4204-A	**49767**
E99	Bearing, tapered (cone)	differential	2	81-94	E1FZ-4204-A	**49768**
E101	Governor assembly	ATX	1	82-86	E3FZ-7C053-A	**57615-R**
E102	Gear, governor driven	ATX	1	81-94	E2FZ-7F419-A	**57616**
E103	Gear, speedo drive 2 tabs 3 1/2"	plastic 29T	1	81-94	E3FZ-17285-B	**57225A**
E103	Gear, speedo drive 4 tabs	ATX	1	81-94	E1FZ-17285-B	**57225B-R**
E103	Gear, speedo drive 4 tabs 8 notch	ATX	1	87-94	E7RY-17285-A	**57225C-R**
E109	Differential, carrier assembly	ATX	1	81-84	n/a	**57936-R**
E109	Differential, carrier assembly	ATX	1	84-86	n/a	**57936A-R**
E109	Differential, carrier assembly	ATX	1	87-94	n/a	**57936B-R**
E109	Differential, carrier assembly	ATX	1	92-94	n/a	**57936C-R**
E110	Fitting, cooler line	large w/plastic insert	1	81-94	E3AZ-7D273-A	**96-207**
E110	Fitting, cooler line	small w/plastic insert	1	81-94	n/a	**96-208**
E113	Gear, final drive (input long) 27T	ATX	1	81-85	E3FZ-7F342-A	**57934-R**
E113	Gear, final drive (input long) 22T	ATX	1	84-85	E4FZ-7F342-A	**57934A-R**
E113	Gear, final drive (input long) 23T	ATX	1	81-94	n/a	**57934B-R**
E113	Gear, final drive (input short) 23T	ATX	1	81-94	n/a	**57934C-R**
E113	Gear, final drive (input long) 26T	ATX	1	81-94	n/a	**57934D-R**
E113	Gear, final drive (input short) 27T	ATX	1	87-94	n/a	**57934E-R**
E114	Gear, idler and bearing assembly	ATX (PMB 84-85 31T)	1	84-85	E4FZ-7F475-A	**57937-R**
E114	Gear, idler and bearing assembly 40T	ATX	1	86-86	E5FZ-7F475-A	**57937A-R**
E114	Gear, idler and bearing assembly 39T	ATX	1	86-87	E6TZ-7F475-A	**57937B-R**

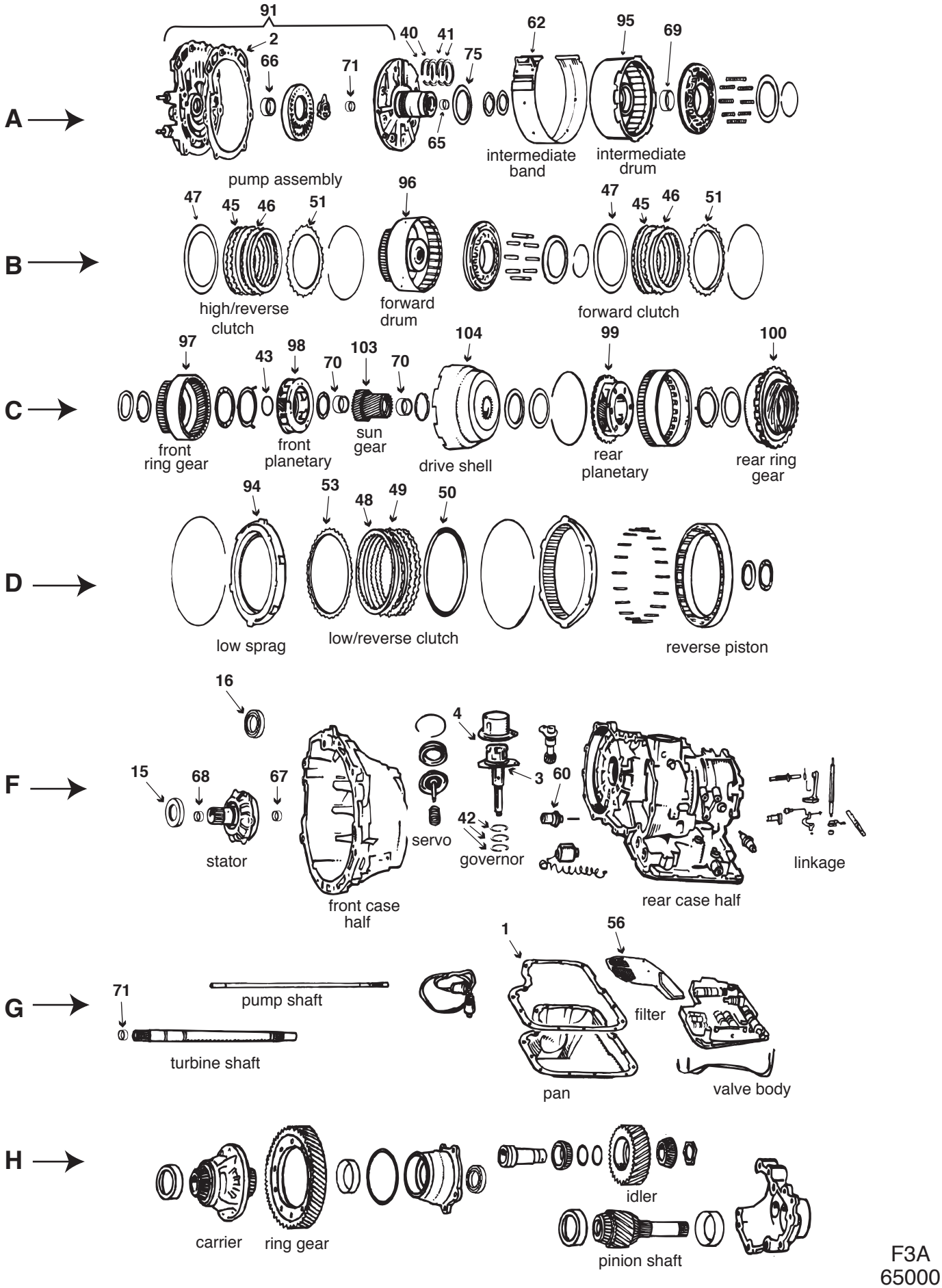
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
D116	Gear, 1st/3rd/reverse 29T	ATX	1	81-90	E3FZ-7N107-A	**57938-R**
D116	Gear, 1st/3rd/reverse 31T	ATX	1	81-94	E4FZ-7N107-A	**57938A-R**
E120	Shim	differential bearing retainer	1	81-94	E1FZ-7K084-A	**57948-R**
n/i	Stabilizer, axle	axle-bearing style	1	81-94	86125LRB	**57731S**
n/i	Grommet	TV rod	1	81-94	E0AZ-7F330-A	**96-209**
n/i	Bushing	TV rod	1	81-94	K001	**96-209S**
	ELECTRICAL COMPONENTS					
n/i	Switch, neutral safety	ATX	1	81-94	E1FZ-7A247-A	**15A-120-R**
	SPRAGS					
C93	Sprag, clutch kit	overrunning	1	81-94	E1FZ-7A089-A	**K57960**
	NOTES					

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NOTES

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F3A
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K4	Master deluxe rebuild kit	F3A (Jatco)	1	81-97	AE	**K6500-R**
K5	Master kit w/steels	F3A (Jatco)	1	81-97	AE	**K6500**
K6	Master kit w/o steels	F3A (Jatco)	1	81-97	AE	**K6500-LS**
K7	O/H gasket set w/seals-rings	GM/Isuzu (axle seals not included)	1	81-97	AE	**K65900**
K11	Gasket and seal kit	F3A (Jatco)	1	81-97	AE	**K65900-1**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	F3A (Jatco) neoprene/cork	1	81-97	94140737	**13190X**
G1	Gasket, oil pan	F3A (Jatco) Duraprene®	1	81-97	94140737F	**13190D**
A2	Gasket, oil pump	F3A (Jatco)	1	81-97	94140705	**13784**
F3	Gasket, governor	F3A (Jatco)	1	81-97	94140811	**13785**
F4	Gasket, governor cover	F3A (Jatco)	1	81-97	94140813	**13786**
n/i	O'ring	F3A (Jatco) filler tube	1	81-97	94000710	**23859**
n/i	O'ring	F3A (Jatco) manual lever shaft	1	81-97	9954-10-1001	**13103**
n/i	O'ring	F3A (Jatco) modulator/solenoid	2	81-97	94140714	**13822**
n/i	O'ring	F3A (Jatco) speedo sleeve	1	81-97	1011-17-443	**23861**
	METAL CLAD SEALS					
F15	Seal, metal clad	F3A (Jatco) front	1	81-97	9410686	**65200**
F16	Seal, metal clad	Mazda (left/right axle)	2	81-97	FU03-27-238	**63201**
F16	Seal, metal clad	GM/Isuzu (left/right axle)	2	85-97	8666007	**51201**
n/i	Seal, metal clad 16x7x6mm	F3A (Jatco) speedometer	1	81-97	9958-60-8166	**50207**
	SEALING RINGS					
K10	Kit, sealing ring	F3A (Jatco)	1	81-97	AE	**K65300**
A40	Sealing ring (metal)	F3A (Jatco) pump stator (front)	2	81-97	94140825	**45300**
A41	Sealing ring (metal)	F3A (Jatco) pump stator (rear)	2	81-97	94140826	**45302**
F42	Ring, sealing	F3A (Jatco) governor	3	81-97	34140899	**65301T**
C43	Ring, sealing	F3A (Jatco) lube oil	1	81-97	FT05-19-538	**45303**
	CLUTCH PLATES					
B45	Friction .061" 4.530" od 44T	F3A (Jatco) forward/direct clutch	78	81-97	94140870	**45103**
B46	Steel .063" 3.625" id 28T	F3A (Jatco) forward/direct clutch	78	81-97	94140871	**65101**
B47	Steel, dished (not in kits)	F3A (Jatco) forward/direct clutch	2	81-97	94140869	**45104-R**
D48	Friction .061" 5.790" 62T	F3A (Jatco) low/reverse clutch	45	81-97	94140788	**65104**
D49	Steel .059" 5.123" 37T	F3A (Jatco) low/reverse clutch	45	81-97	94140789	**65105**
D50	Steel, dished	F3A (Jatco) low/reverse clutch	1	81-97	FT01-19-608	**65107-R**
	PRESSURE PLATES					
B51	Pressure plate .189"	F3A (Jatco) forward/direct clutch	sel	81-97	94140874	**65716-R**
B51	Pressure plate .197"	F3A (Jatco) forward/direct clutch	sel	81-97	3959-19-505	**65716A-R**
B51	Pressure plate .205"	F3A (Jatco) forward/direct clutch	sel	81-97	3959-19-506	**65716B-R**
B51	Pressure plate .213"	F3A (Jatco) forward/direct clutch	sel	81-97	3959-19-507	**65716C-R**
B51	Pressure plate 5.6mm	F3A (Jatco) forward/direct clutch	sel	81-97	3959-19-508	**65716D-R**
B51	Pressure plate 5.8mm	F3A (Jatco) forward/direct clutch	sel	81-97	3959-19-509	**65716E-R**
B51	Pressure plate 6.0mm	F3A (Jatco) forward/direct clutch	sel	81-97	0338-19-515	**65716F-R**
D53	Pressure plate 7.8mm	F3A (Jatco) low/reverse clutch	sel	81-97	FT01-19-618B	**65718-R**
D53	Pressure plate 8.0mm	F3A (Jatco) low/reverse clutch	sel	81-97	FT01-19-617B	**65718A-R**
D53	Pressure plate 8.2mm	F3A (Jatco) low/reverse clutch	sel	81-97	FT01-19-613B	**65718B-R**
D53	Pressure plate 8.4mm	F3A (Jatco) low/reverse clutch	sel	81-97	FT01-19-614B	**65718C-R**
D53	Pressure plate 8.6mm	F3A (Jatco) low/reverse clutch	sel	81-97	FT01-19-615B	**65718D-R**
D53	Pressure plate 8.8mm	F3A (Jatco) low/reverse clutch	sel	81-97	FT01-19-616B	**65718E-R**

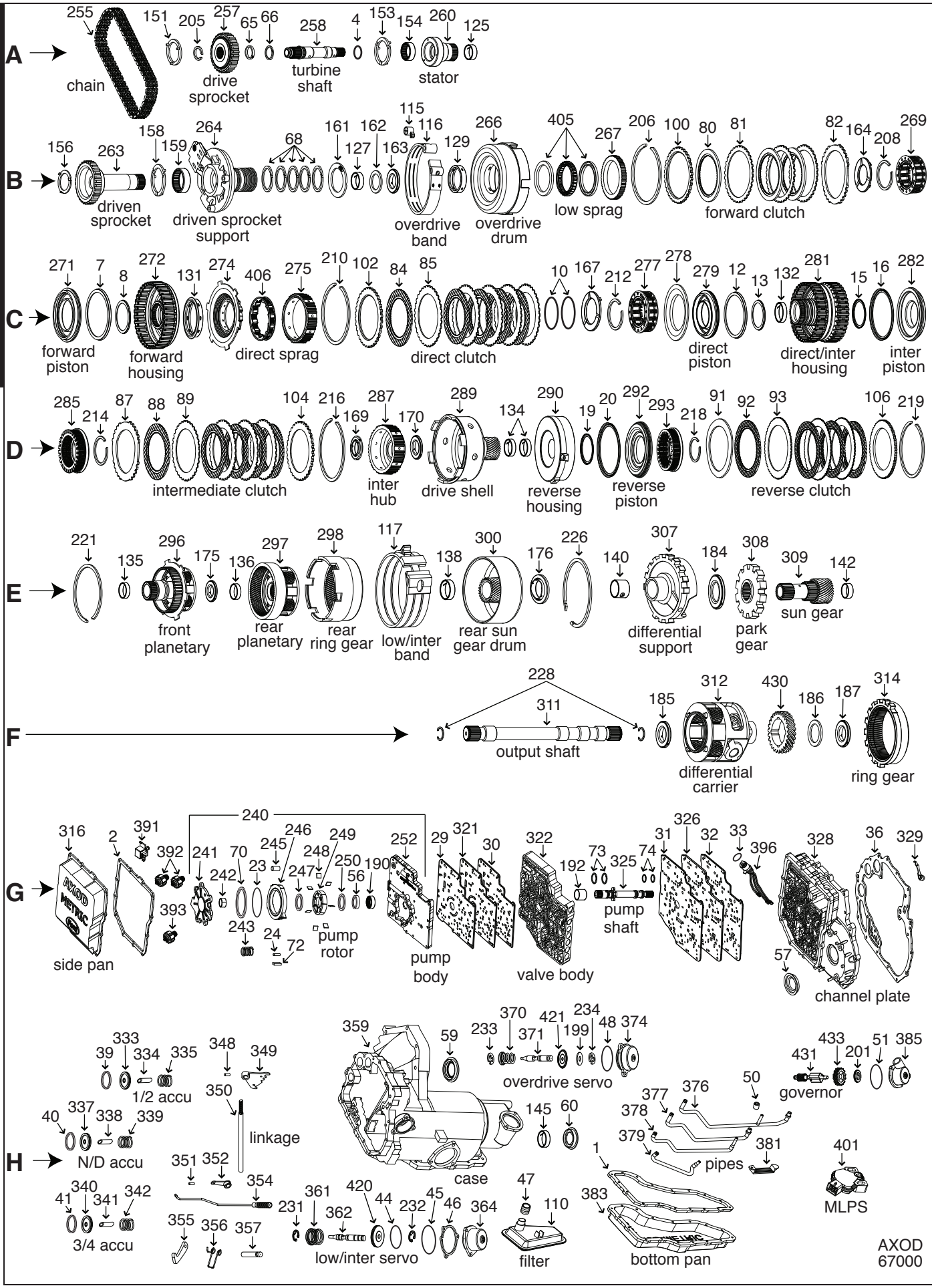
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	FILTERS					
K9	Kit, filter	Mazda (neoprene/cork)	1	81-87	AE	**FK65800**
K9	Kit, filter	Mazda (Duraprene®)	1	81-87	AE	**DK65800**
K9	Kit, filter	1985-86 GM/1980-84 Isuzu (neoprene/cork)	1	85-89	AE	**FK65800A**
K9	Kit, filter	1985-86 GM/1980-84 Isuzu (Duraprene®)	1	85-89	AE	**DK65800A**
K9	Kit, filter	Mercury Tracer (neoprene/cork)	1	87-90	AE	**FK65800B**
K9	Kit, filter	Mercury Tracer (Duraprene®)	1	87-90	AE	**DK65800B**
K9	Kit, filter (with tube)	GM/Isuzu/Geo (neoprene/cork)	1	87-97	AE	**FK65800C**
K9	Kit, filter (with tube)	GM/Isuzu/Geo (Duraprene®)	1	87-97	AE	**DK65800C**
K9	Kit, filter	Ford Festiva (neoprene/cork)	1	88-93	AE	**FK65800D**
K9	Kit, filter	Ford Festiva (Duraprene®)	1	88-93	AE	**DK65800D**
K9	Kit, filter (with short tube)	Aspire (neoprene/cork)	1	94-97	AE	**FK65800E**
K9	Kit, filter (with short tube)	Aspire (Duraprene®)	1	94-97	AE	**DK65800E**
G56	Filter	Mazda	1	81-87	FT01-19-815	**65800**
G56	Filter	1985-86 GM/1985-89 Isuzu	1	85-89	94413320	**65800A**
G56	Filter	Mercury Tracer	1	87-90	E7GZ-7A098A	**65800B**
G56	Filter (with tube)	GM/Isuzu/Geo	1	87-97	94428489	**65800C**
G56	Filter	Ford Festiva	1	88-93	E9BZ-7A098-A	**65800D**
G56	Filter (with short tube)	Aspire	1	94-97	F4BZ-7A098-A	**65800E**
	MODULATORS					
F60	Modulator, vacuum	F3A	1	81-93	94140717	**45820A**
F60	Modulator, vacuum	F3A	1	94-97	F4BZ-7A337-A	**45820B**
	BANDS					
A62	Band, intermediate (flex)	intermediate brake	1	81-97	94140765	**65700**
	BUSHINGS					
K13	Kit, bushing	F3A (12 pieces)	1	81-97	AE	**K65901**
A65	Bushing	F3A (pump cover front)	1	81-97	31452-X5000	**65002**
A66	Bushing	F3A (pump inner gear)	1	81-97	31358-X5000	**65004**
A67	Bushing 23.10” od x 15.30” ht	F3A (stator rear)	1	81-84	31343-X5000	**65005**
A67	Bushing 23.85” od x 13.20” ht	F3A (stator rear)	1	85-97	31343-X5100	**65009**
A68	Bushing 23.85” od x 8.30” ht	F3A (stator front)	1	85-97	31375-X5100	**65009A**
A69	Bushing	F3A (front clutch drum)	1	85-97	31513-X5000	**65006**
C70	Bushing	F3A (sun gear)	2	81-97	31462-X5000	**65007**
AG71	Bushing	F3A (turbine shaft and pump cover rear)	2	81-97	31353-X5000	**65003**
n/i	Bushing 36mm od	F3A (converter)	1	94-97	31137-X5000	**65001**
n/i	Bushing 37mm od	F3A (converter)(Aspire)	1	81-97	n/a	**65001A**
n/i	Bushing	F3A (governor shaft)	1	81-97	31883-X5000	**65008**
	WASHERS/BEARINGS/RACES/SHIMS					
A75	Washer, thrust .065”	F3A (stator to intermediate drum)	sel	81-97	94144370	**45400B**
A75	Washer, thrust .077”	F3A (stator to intermediate drum)	sel	81-97	94144769	**45400C**
A75	Washer, thrust .085”	F3A (stator to intermediate drum)	sel	81-97	94144365	**45400D**
A75	Washer, thrust .093”	F3A (stator to intermediate drum)	sel	81-97	94144366	**45400E**
A75	Washer, thrust .097”	F3A (stator to intermediate drum)	sel	81-97	94144367	**45400F**
	PUMP PARTS AND PUMPS					
A91	Pump, assembly w/gears	F3A	1	81-97	94140704	**65910-R**
	HARD PARTS					
A95	Drum, direct clutch (front)	F3A	1	81-97	94140864	**65921-R**
B96	Drum, forward clutch (rear)	F3A	1	81-97	94140876	**65922-R**
C97	Gear, ring (w/id groove)	F3A (front planetary)	1	81-97	94140773	**65924-R**
C97	Gear, ring (w/o id groove)	F3A (front planetary)	1	81-97	97014289	**65924A-R**
C98	Planetary, front (1 groove 3 gears)	F3A	1	81-97	94140729	**65925-R**
C98	Planetary, front (1 groove 4 gears)	F3A	1	81-97	FT01-19-540A	**65925A-R**
C98	Planetary, front (no groove 3 gears)	F3A	1	81-97	97014292	**65925B-R**
C99	Planetary, rear (1 groove)	F3A	1	81-97	94140787	**65930-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
C99	Planetary, rear (no groove)	F3A	1	81-97	97014288	**65930A-R**
C100	Gear, ring (w/id groove)	F3A (rear planetary)	1	81-97	FT01-19-533	**65931-R**
C100	Gear, ring (w/o id groove)	F3A (rear planetary)	1	81-97	F4BZ-7A153-A	**65931A-R**
C103	Gear, sun (1 groove)	F3A	1	81-97	94140781	**65926-R**
C103	Gear, sun (no groove)	F3A	1	81-97	97014291	**65926A-R**
C104	Shell, drive	F3A (fits 1 id groove sun gear)	1	81-97	FT01-19-565	**65928-R**
C104	Shell, drive	F3A (fits no id groove sun gear)	1	81-97	8-97043-623-0	**65928A-R**
n/i	Gear, governor	F3A	1	81-97	8-9140-9030	**65411**
	SPRAGS					
D94	Sprag	F3A (low)	1	81-97	94140806	**65920**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual Ford AXOD dis/assembly	diagnosis/troubleshooting	1	86-92	83-AXODTM	**010-206**
K53	Update handbook changes, parts interchange	and part numbers	1	86-92	83-AXODTM-U1	**010-209**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	filter/bushings/washers/clutches	1	86-92	AE	**K6700-R**
K5	Master kit w/steels	w/gaskets/seals/rings/lined/steel clutches	1	86-92	AE	**K6700**
K6	Master kit w/o steels	w/gaskets/seal/rings/lined clutches	1	86-92	AE	**K6700-LS**
K7	O/H gasket set w/seals-rings	gaskets/o'rings/lip seals/metal clad seals	1	86-92	AE	**K67900**
K8	External seal kit	w/front seal/axle seals	1	86-92	AE	**K67900-2**
	VALVE BODY KITS					
K15	NoYoYo planetary lube/soft shifts	planet lube/soft shifts slides and bumps	1	86-92	SK® AXOD	**K67908**
K15	Shift Kit® planetary lube/soft shifts	call for fixes	1	86-92	KAXOD	**S67908**
K15	Shift Kit®	Superior	1	86-92	KAXOD-L	**S67910**
	GASKETS AND RUBBER COMPONENTS					
H1	Gasket, oil pan	neoprene/cork	1	86-92	E6DZ-7A191-A	**13995X**
H1	Gasket, oil pan	Duraprene®	1	86-92	E6DZ-7A191-AF	**13995D**
G2	Gasket, side cover	neoprene/cork	1	86-92	E6DZ-7F396-A	**13935D**
G2	Gasket, side cover	neoprene/cork	1	86-92	E6DZ-7F396-AF	**13935D**
A4	O'ring	turbine shaft 23 spline	1	86-92	87022-S96	**23020**
C7	Lip seal	forward clutch (outer)	1	86-92	E6DZ-7F224-A	**23167**
C8	Lip seal	forward clutch (inner)	1	86-92	E6DZ-7A548-B	**23170**
C10	O'ring	intermediate/direct housing	2	86-92	E6DZ-7G102-A	**23039**
C12	Lip seal	direct clutch (outer)	1	86-92	E6DZ-7A548-A	**23165**
C13	Lip seal	direct clutch (inner)	1	86-92	E6DZ-7G240-A	**23164**
C15	Lip seal	intermediate clutch (inner)	1	86-92	E6DZ-7G240-A	**23164**
C16	Lip seal	intermediate clutch (outer)	1	86-92	E6DZ-7F224-A	**23167**
D19	Lip seal	reverse clutch (inner)	1	86-92	E6DZ-7D404-A	**23163**
D20	Lip seal	reverse clutch piston (outer)	1	86-92	E6SP-7D403-AA	**23166**
G24	Seal (round rubber)	pump slide	1	86-92	8631283	**13762**
G29	Gasket, pump plate to valve body	no stripe	1	86-86	E6DZ-7A136-A	**13811**
G29	Gasket, pump plate to valve body	white strip	1	87-87	E7DP-7A136AA	**13811A**
G29	Gasket, pump plate to valve body	yellow stripe	1	88-90	E8DZ-7A136-A	**13811B**
G29	Gasket, pump plate to valve body	3.8 engine (blue stripe)	1	90-90	E9OY-7A136-A	**13811C**
G30	Gasket, pump to pump plate	no stripe	1	86-86	E6DZ-7G331-A	**13812**
G30	Gasket, pump to pump plate	white stripe	1	87-87	E7DZ-7G331-A	**13812A**
G30	Gasket, pump to pump plate	yellow stripe	1	88-90	E8DZ-7G331-A	**13812B**
G30	Gasket, pump to pump plate	3.8L engine (blue strip)	1	90-90	E9OY-7G331-A	**13812C**
G31	Gasket, valve body to spacer plate	no stripe	1	86-86	E6DZ-7D100-A	**13813**
G31	Gasket, valve body to spacer plate	white stripe	1	87-87	E7DZ-7D100-A	**13813A**
G31	Gasket, valve body to spacer plate	yellow stripe	1	88-90	E8DZ-7D100-A	**13813B**
G32	Gasket, spacer plate to channel plate	no stripe	1	86-86	E6DZ-7C155-A	**13814**
G32	Gasket, spacer plate to channel plate	white stripe	1	87-87	E7DZ-7C155-A	**13814A**
G32	Gasket, spacer plate to channel plate	yellow stripe	1	88-90	E8DZ-7C155-A	**13814B**
G36	O'ring	pump slide	1	86-92	373184-S	**23041**
G36	Gasket, channel plate to case	to case	1	86-92	E6DZ-7G303-A	**13936**
H39	Seal, lathe cut	1st/2nd accumulator piston	1	86-92	E6DZ-7G095-A	**23052**
H40	O'ring	neutral/drive accumulator piston	1	86-92	E6DZ-7G275-A	**23053**
H41	Seal, lathe cut	3rd/4th accumulator piston	1	86-92	E6DZ-7F248-A	**23051**
H44	O'ring	low/intermediate servo piston	1	86-92	E6DZ-7D025-A	**23233**
H45	O'ring	low/intermediate servo cover	1	86-92	E6DZ-7D040-A	**23872**
H46	Gasket	low/intermediate servo cover	1	86-92	F2DZ-7D026-A	**13938**
H47	O'ring	filter stem (neck)	2	86-88	E6DZ-7A469-A	**13937**
H47	Seal, multi lip	filter srem (neck)	1	89-92	n/a	**13844**
H48	Seal, lathe cut	thick wall overdrive servo cover	1	86-92	E6DZ-7D024-A	**13939**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
GASKETS AND RUBBER COMPONENTS (CONTINUED)						
H48	Seal, lathe cut	thin wall overdrive servo cover	1	86-90	E6DZ-7D024-B	**13939A**
H51	O'ring	governor/speedo cover	1	86-92	N803201-S	**13940**
n/i	O'ring	speedo housing	1	86-92	N802927-S	**3410L**
n/i	Ball, check 5/16" od (viton)	valve body	ar	86-92	373184-S	**13923A**
n/i	Multi lip seal (boot)	throttle cable	1	86-92	E6DZ-7F429-A	**23483**
n/i	Multi lip seal (boot)	filler tube	1	86-92	E2FZ-7N243-A	**13925**
n/i	O'ring	speed sensor	1	86-92	F1DZ-7Z101-A	**23015**
n/i	Seal, metal clad	rear lube tube	1	86-92	E6DZ-7G085-A	**13969**
n/i	O'ring	lock-up/TCC/shift solenoid small	12	86-92	F1DZ-72484-A	**13918**
METAL CLAD SEALS						
G57	Seal, metal clad	left axle	1	86-92	E6DZ-1177-A	**67201**
H59	Seal, metal clad	front	1	86-92	E6DZ-7F401-A	**67200**
H60	Seal, metal clad (axle stabilizer)	drive in type Teckpak (right axle)	1	86-92	16522	**57206**
H60	Seal, metal clad	right axle	1	86-92	E6DZ-1177-A	**67201**
H60	Stabilizer, axle	repairs loose axle shaft	1	86-92	86125LRB	**57731S**
n/i	Seal, metal clad	manual lever shaft	1	86-92	E6DZ-7F337-A	**67202**
n/i	Seal, metal clad	pump shaft	1	86-92	E6SP-7N089	**67203**
SEALING RINGS						
K10	Kit, sealing ring	2 metal 11 teflon	1	86-92	AE	**K67903T**
G47	Ring, sealing	governor	1	86-92	E6SP-7G174-AB	**67307T**
A65	Ring, sealing	turbine shaft rear	1	86-92	E6DZ-7G090-A	**67310**
A66	Ring, sealing	turbine shaft front	1	86-92	E6DZ-7G091-A	**67300T**
B68	Ring, sealing (teflon)	forward/ direct	5	86-92	E8DZ-7D019-A	**67301T**
B68	Ring, sealing (cast iron)	forward/ direct	5	86-92	E6DZ-7A019-AM	**67301**
G70	Ring, sealing (not in kit)	pump slide (solid metal)	1	86-92	E6DZ-7G281-A	**67302**
A72	Seal (teflon)	pump slide	1	86-92	E6DZ-7G283-A	**13768**
G73	Ring, sealing	pump shaft rear	2	86-92	E6DZ-7G092-A	**67305T**
G74	Ring, sealing	pump shaft front	2	86-92	E6DZ-7G093-A	**67306T**
CLUTCH PLATES						
B80	Friction .065" 5.750" od 52T	forward clutch (4.559 id)	3	86-92	E6DZ-7B164-B	**67304**
B81	Steel .070" 4.715" id 34T	forward clutch	3	86-92	E6DZ-7B442-A	**67305**
B82	Steel, waved .062" 4.719" id 4T	forward clutch (cushion)	1	86-88	E6DZ-7E085-B	**67307A**
B82	Steel, waved .072" 4.715" id	forward clutch (cushion)	1	89-92	F0TZ-7E085-A	**67715B**
C84	Friction .065" 5.750" od 63T	direct clutch	5	86-92	E8DZ-7B164-A	**67404**
C85	Steel .070" 4.715" id 34T	direct clutch	5	86-92	E6DZ-7B442-A	**67305**
D87	Steel, waved .062"	intermediate clutch	1	88-90	E8DZ-7E085-A	**67715A**
D87	Steel, waved .070" 8T	intermediate clutch (cushion)	1	90-92	n/a	**67715E**
D88	Friction .065" 5.750" od 63T	intermediate clutch	5	86-92	E8DZ-7B164-A	**67404**
D89	Steel .089" 4.715" id 34T	intermediate clutch to 4/17/89)	5	86-89	E6DZ-7B442-B	**67405**
D89	Steel .070" 4.715" id 34T	intermediate clutch from 4/18/89	5	89-92	E6DZ-7B442-A	**67305**
D89	Steel, spacer .117" 21T (flat)	intermediate clutch from 4/18/89	1	89-92	E8DZ-7B437-A	**67716A**
D91	Steel, waved 4.797" id	reverse clutch (cushion)	1	86-92	E6DZ-7E085-A	**67307**
D92	Friction .069" 5.980" od 49T (waffle)	reverse clutch	4	86-92	E6DZ-7B164-C	**67504**
D93	Steel .070" 4.815" id 54T	reverse clutch	4	86-92	E6DZ-7B442-C	**67505**
PRESSURE PLATES						
B100	Pressure plate .287" 4.718" id 34T	forward clutch	1	86-92	E6DZ-7B066-C	**67714D-R**
C102	Pressure plate .161" 4.718" id 34T	direct clutch	1	86-92	E6DZ-7B066-A	**67714A-R**
D104	Pressure plate .190" 4.718" id 34T	intermediate clutch	1	86-89	E6DZ-7B066-B	**67714B-R**
D104	Pressure plate .130" 4.718" id 34T	intermediate clutch	1	89-92	E8DZ-7B066-A	**67714C-R**
D106	Pressure plate .196" 4.781" id 54T	reverse clutch	1	86-92	E6DZ-7B066-D	**67714-R**
FILTERS						
K9	Kit, filter (w/.267" tall orange seal)	neoprene/cork	1	86-92	AE	**FK67800**
K9	Kit, filter (w/.267" tall orange seal)	Duraprene®	1	86-92	AE	**DK67800**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	FILTERS (CONTINUED)					
G62	Filter (w/.267" tall orange seal)	main sump	1	86-92	E7DP-7G186-AA	**67800**
n/i	Screen, filter	by-pass solenoid	2	86-92	E6SP-7G308	**67712**
n/i	Screen, filter	1/2 servo	1	89-92	E9DZ-7H162-A	**67713**
	BANDS					
B115	Anchor, plastic .657" oh .570" od	overdrive band (plastic)	1	86-92	E6DZ-7D430-A	**67640-R**
B116	Band 1.500" wide	overdrive	1	86-92	E6DZ-7F196-A	**67520**
E117	Band .506" from edge to anchor hole	low/intermediate	1	86-92	E8DZ-7D034-A	**67320**
	BUSHINGS					
K13	Kit, bushing	complete	1	86-92	AE	**K67901**
A125	Bushing (bronze)	stator (front)	1	86-92	E6SP-7G096-AA	**51008**
B127	Bushing 1.633" od .531" wide	driven sprocket support	1	86-92	E6SP-7G170-AA	**67009**
B129	Bushing 6 slots	overdrive drum	1	86-92	E8DP-7G210-AA	**67013**
C131	Bushing .502"w 12 slots	direct overrun clutch race	1	86-92	E6SP-7G138-AC	**67004**
C132	Bushing 4 angled slots	direct/inter clutch housing	1	86-92	E6SP-7G123-AA	**67008**
D134	Bushing 1.584" od (1st design)	drive shell w/sun gear	2	86-92	E6SP-7F209-AA	**67011**
E135	Bushing	front planetary (inner)	1	86-90	E6SP-76220-AA	**67005**
E135	Bushing (replaces bearing)	front planetary (inner)	1	91-92	n/a	**67005X**
E136	Bushing	rear planetary	1	86-92	E6SP-7B375-AA	**67014**
E138	Bushing 1.976" od	low drum w/sun gear	1	86-92	E6SP-7D065-AA	**67003**
E140	Bushing .843 oh 1.386" id 1.510" od	rear planetary support (replaces early 2)	1	86-92	E6SP-7A132-AA	**67006**
E142	Bushing	final drive sun gear (rear)	1	86-92	E6SP-7G344-AA	**67007**
H145	Bushing	rear case	1	86-92	E6SP-7E110-AA	**67012**
n/i	Bushing (bronze)	converter hub	1	86-92	E6SP-7N805-AA	**67001**
n/i	Bushing (babbit)	converter hub	1	86-92	E6SP-7N805-AA	**67001A**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	complete	1	86-92	AE	**K67906**
K14	Kit, thrust washer	complete	1	86-92	AE	**K67907**
K14	Kit, thrust washer - planetary repair	front/rear	1	86-92	AE	**K67441**
K14	Kit, thrust washer - planetary repair	differential	1	86-92	AE	**K67442**
A151	Thrust washer 2.735" od w/3 tabs unequal	chain cover to drive sprocket (plastic)	1	86-92	E6DZ-7G099-A	**67213**
A153	Thrust washer 2.735" od w/3 tabs unequal	drive sprocket to stator (plastic)	1	86-92	E6DZ-7G099-A	**67213**
A154	Bearing, caged (open)	stator (rear)	1	86-92	E6DZ-7G233-A	**51486**
B156	Thrust washer 3" od 3 tabs 6 grooves	chain cover to driven sprocket (metal)	1	86-92	E6DZ-7G096-A	**67214**
B158	Thrust washer .050" 3.219" od 3 tabs	driven sprocket to driven support	1	86-92	E6DZ-7G115-A	**67212**
B159	Bearing, caged .535" oh 2" od 1.844" id	driven sprocket support (front)	1	86-92	E6DZ-7FG247-A	**67486**
B161	Thrust washer .088" green	driven sprocket support to od drum	sel	86-92	E6DZ-7D014-A	**67409**
B161	Thrust washer .098" black	driven sprocket support to od drum	sel	86-92	E6DZ-7D014-B	**67409A**
B161	Thrust washer .107" natural	driven sprocket support to od drum	sel	86-92	E6DZ-7D014-C	**67409B**
B161	Thrust washer .117" red	driven sprocket support to od drum	sel	86-92	E6DZ-7D014-D	**67409C**
B162	Thrust washer .056"-.062" natural	driven sprocket support to bearing	sel	86-92	E6DZ-7G273-A	**67400**
B162	Thrust washer .064"-.070" green	driven sprocket support to bearing	sel	86-92	E6DZ-7G273-B	**67400A**
B162	Thrust washer .076"-.080" blue	driven sprocket support to bearing	sel	86-92	E6DZ-7G273-C	**67400B**
B162	Thrust washer .085"-.089"	driven sprocket support to bearing	sel	86-92	E6DZ-7G273-D	**67400C**
B163	Bearing, thrust	thrust washer to direct/inter housing	1	86-92	E6DZ-7F240-A	**67225**
B164	Thrust washer 4.330" od 6 grooves	forward clutch spring to low sprag	1	86-92	E6DZ-7A166-A	**67211**
B167	Thrust washer 2 tabs (replaces 4 tabs)	direct clutch spring to direct sprag	1	86-92	F2DZ-7F369-A	**67210**
D169	Bearing, thrust (3 notches)	intermediate hub (front)	1	86-92	E6DZ-7C096-A	**67224**
D170	Bearing, thrust (3 notches)	intermediate hub (rear)	1	86-92	E6DZ-7C096-A	**67224**
E175	Bearing, thrust	front planetary to rear planetary	1	86-92	E6DZ-7G177-A	**67226**
E176	Bearing, thrust 2.813" od	rear drum to rear support	1	86-92	E6DZ-7G178-A	**67223**
F184	Bearing, thrust 2.813" od	differential support to park gear	1	86-92	E6DZ-7G178-A	**67223**
F186	Thrust washer .045"-.049" orange	to differential bearing	sel	86-92	E6DZ-7G103-A	**67401**
F186	Thrust washer .055"-.059" purple	to differential bearing	sel	86-92	E6DZ-7G103-B	**67401A**

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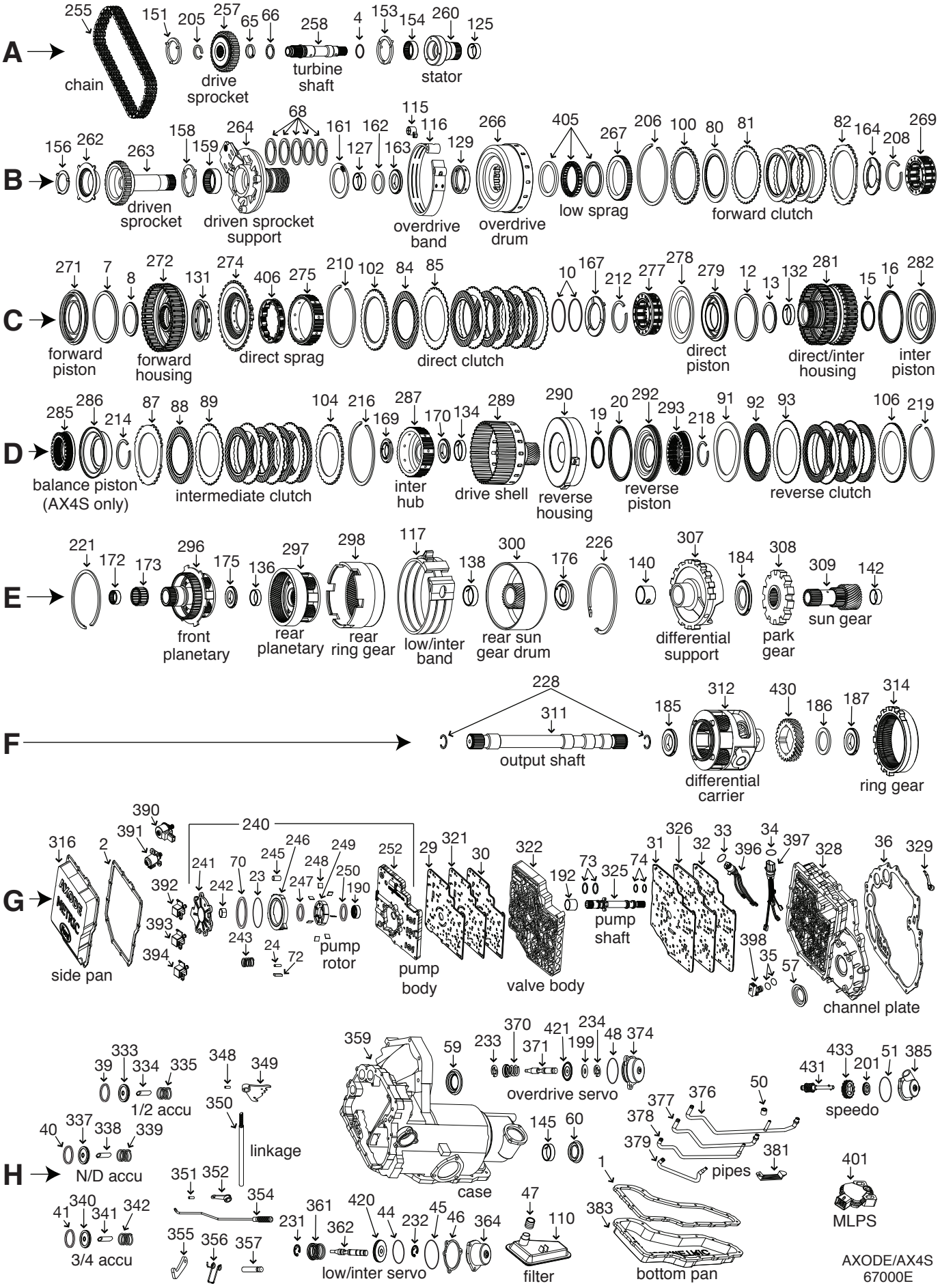
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
F186	Thrust washer .064"-.069" yellow	to differential bearing	sel	86-92	E6DZ-7G103-C	**67401B**
F187	Bearing, thrust	differential to case	1	86-92	E6DZ-7G112-A	**67220**
G190	Bearing, caged w/seal 1" od	pump shaft to pump plate	1	86-92	XF2Z-7G184-AA	**67450**
G192	Sleeve, valve body to pump shaft	fits in valve body	1	86-92	MZD702	**67641**
H201	Bearing, thrust	governor/speedo to cover	1	86-92	E6DZ-7G173-A	**51466A**
	PUMP PARTS AND PUMPS					
K43	Kit, pump rotor and slide	w/vanes/rings	1	86-92	AE	**K67800**
K43	Kit, vane and ring	7 vanes and 2 rings	1	86-92	AE	**K67801**
G72	Seal (teflon)	pump slide	1	86-92	E6DZ-7G283-A	**13768**
G190	Bearing, caged w/seal 1" od	pump shaft to pump plate	1	86-92	XF2Z-7G184-AA	**67450**
G192	Sleeve, valve body to pump shaft	hardened steel	1	86-92	MXD702	**67641**
G240	Pump assembly	*specify year/casting #	1	86-92	AE	**67920-R**
G241	Pump cover	die-cast aluminum alloy	1	86-92	n/a	**67919**
G246	Slide, pump	powdered metal	1	86-92	n/a	**67803**
G247	Ring, pump vane (solid)	cast iron	1	86-92	E6SP-7G287	**67303**
G248	Vane, pump	hard steel	7	86-92	n/a	**67801**
G249	Rotor, pump	powdered metal	1	86-92	n/a	**67802**
G250	Ring, pump vane (solid)	cast iron	1	86-92	E6SP-7G287	**67303**
n/i	Retainer, 1-2 capacity modulator	in pump	1	86-92	MXD703C	**67961B**
n/i	Spring, 1-2 capacity modulator	in pump	1	86-92	MXD703S	**67961A**
	HARD PARTS					
G192	Sleeve, valve body to pump shaft	hardened steel	1	86-92	MXD702	**67641**
A257	Sprocket, drive	specify tooth count and width of sprocket	1	86-92	AE	**67971-R**
A258	Shaft, turbine 23 splines	1.062" spline length on converter end	1	86-92	E6DZ-7F213-A	**67976-R**
A260	Stator w/3 not equally spaced holes	converter support	1	86-92	E6DZ-7A108-A	**67975-R**
B263	Sprocket, driven w/reluctor/shaft	specify tooth count and width of sprocket (round pin)	1	86-92	AE	**67972-R**
B264	Support, driven sprocket	has 5-teflon rings that fit on it	1	86-92	E6DZ-7G166-A	**67974-R**
B266	Drum, overdrive w/race (6 lugs)	6.750" od 2.965" oh race 3.363" od .627" oh	1	86-92	E6DZ-7L669-A	**67945-R**
B267	Race, low sprag .600" 52T	outer	1	86-92	E6DZ-7D171-A	**67931-R**
C271	Piston, forward clutch (steel)	steel	1	86-92	F4DZ-7A262-A	**67932**
C272	Hsg, forward clutch 13 mm splines	2.508" oh hsg to splines .822" oh	1	86-92	E6DZ-7A360-A	**67935-R**
C274	Race, direct inner sprag	spring/roller type	1	86-92	E6DZ-7G156-A	**67941-R**
C275	Race, direct sprag .740" width	spring/roller type	1	86-92	E6DZ-7D171-B	**67942-R**
C281	Hsg, direct/inter clutch 13 mm splines	4.473" oh 74 splines side height 3.294"	1	87-92	E6DZ-7G120-A	**67943-R**
D287	Hub, 1.650" oh .860" splines	intermediate	1	86-87	E6DZ-7B067-A	**67944-R**
D287	Hub, clutch 1.590" oh .930" splines	intermediate	1	88-92	E8DZ-7B067-A	**67944A-R**
D289	Shell, drive w/sun gear (6 lugs)	2nd design (bearing design)	1	86-92	E6DZ-7D064-A	**67948-R**
D290	Hsg, rev cl apply hole depth .425" 54 lugs	2" oh 6.500" od inside depth 1.776"	1	86-92	E6DZ-7F341-A	**67960-R**
E296	Planetary, front	bearing design (2nd design)	1	86-92	E6DZ-7A398-A	**67950-R**
E297	Planetary, rear 33 internal splines	33 internal splines	1	86-92	E6DZ-7D006-A	**67951-R**
E298	Ring, gear (rear)	rear	1	86-92	E6DZ-7A153-A	**67952-R**
E300	Drum, w/sun gear 1.750" oh 5.700" dia	s/g 2.714" od 1.140" oh 1.993" id 38T	1	86-92	E6DZ-7A626-A	**67955-R**
E307	Support, diff 15 lugs	2.767" oh lube hole .150" id 5.944" oh	1	86-86	E6DZ-7A130-A	**67965-R**
E307	Support, diff 17 lugs	2.767" oh lube hole .334" id 5.944" oh	1	86-92	YF2Z-7A130-AA	**67965A-R**
E309	Gear, sun 33 splines 30T	final drive	1	86-92	E6DZ-7F342-A	**67970-R**
F312	Differential assembly	with spider gears	1	86-92	E6DZ-7F465-A	**67980-R**
F314	Gear, rear ring 74T 17 lugs	1.190" oh 5.857" od (pink ink stamp)	1	86-92	E6DZ-7F343-A	**67985-R**
G325	Shaft, pump	converter drives it	1	86-92	E6DZ-7B328-A	**67921**
G325	Shaft, pump	converter drives it	1	86-92	E6DZ-7B328-A	**67921-R**
H335	Spring, accumulator (yellow)	3.0L (1-2 outer large)	1	86-92	E6DZ-7G267-A	**67706**
H335	Spring, accumulator (yellow)	3.0L (1-2 inner small)	1	86-92	E6DZ-7G326-A	**67706A**
H335	Spring, accumulator (brown)	88-90 3.8L 1-2 outer large	1	88-92	E8DZ-7G267-A	**67706G**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
H335	Spring, accumulator (brown)	1-2 inner small	1	88-92	E8DZ-7G326-A	**67706H**
H335	Spring, accumulator (green)	86-92 3.0/3.8L Continental 3-4 outer lg	1	86-92	E6DZ-7G266-A	**67706B**
H335	Spring, accumulator (brown/pink)	3.8L 1-2 middle	1	88-92	E8DZ-7G358-A	**67706J**
H339	Spring, accumulator (orange)	neutral/drive outer	1	86-92	E6DZ-7G300-A	**67706D**
H339	Spring, accumulator (blue)	neutral/drive inner	1	86-92	E6DZ-7G301-A	**67706E**
H342	Spring, accumulator (green)	3-4 small inner	1	86-92	E6DZ-7F288-A	**67706C**
H342	Spring, accumulator (white)	3.8L 3-4 outer	1	89-92	E9DZ-7G266-A	**67706F**
H342	Spring, accumulator (plain)	3.8L except Continental 3-4 outer	1	88-88	E8DZ-7G266-A	**67706K**
H362	Pin, servo (no groove)	low/intermediate	sel	86-92	E6DZ-7D190-A	**67959-R**
H362	Pin, servo (1 groove)	low/intermediate	sel	86-92	E6DZ-7D190-B	**67959A-R**
H362	Pin, servo (2 grooves)	low/intermediate	sel	86-92	E6DZ-7D190-C	**67959B-R**
H362	Pin, servo (3 grooves)	low/intermediate	sel	86-92	E6DZ-7D190-D	**67959C-R**
H362	Pin, servo (4 grooves)	low/intermediate	sel	86-92	E6DZ-7D190-E	**67959D-R**
H362	Extendo pin, servo	low/intermediate	sel	86-92	96946E	**67959E**
H371	Pin, servo (no groove)	overdrive	sel	86-92	E6DZ-7F203-A	**67949-R**
H371	Pin, servo (1 groove)	overdrive	sel	86-92	E6DZ-7F203-B	**67949A-R**
H371	Pin, servo (2 grooves)	overdrive	sel	86-92	E6DZ-7F203-C	**67949B-R**
H379	Tube, reverse clutch	lube	1	86-92	E6DZ-7G199-B	**67662**
H431	Governor assembly	with gear	1	86-92	E6DZ-7C053-A	**67615-R**
n/i	T.V. wire	connects T.V. cable	1	86-92	E6DZ-7G164-A	**67933-R**
n/i	Sleeve, oil lube	dam	1	86-92	96028	**67910**
n/i	Gear set, front/rear/sun shell/ring gear	33 internal splines 6 lugs (4-pieces)	1	86-92	F4DZ-7A398-A	**K67950-R**
	DRIVE CHAINS					
A255	Chain, drive w/1 copper link 3/4" 43 links	3.0L/3.8L round pin	1	86-92	E6DZ-7G249-A	**67973**
A255	Chain, drive w/green link 7/8" 43 links	3.8L round pin	1	86-88	E8DZ-7G249-B	**67973A**
	ELECTRICAL COMPONENTS					
G391	Solenoid (square)	lock-up/TCC (by-pass clutch)	1	86-92	E6DZ-7G136-A	**5A-250**
G392	Switch, pressure 1-terminal	3-2/4-3 (silver body)	2	86-92	E6DZ-7E440-A	**15A-243**
G393	Switch, pressure 1-terminal	neutral (black body)	1	86-92	E6DZ-7E440-B	**15A-244**
G396	Harness, wiring (connector black)	3.0L engine	1	86-92	E6DZ-7G276-A	**25A-120**
G396	Harness, wiring (connector white)	3.8L engine	1	87-92	E8DZ-7G276-A	**25A-121**
H401	Switch, neutral start	MLPS	1	86-87	E6DZ-7A247-A	**15A-298**
H401	Switch, neutral start	MLPS	1	87-92	E8DZ-7A247-A	**15A-299**
n/i	Sensor	vehicle speed/VSS	1	86-92	E6DZ-9E731-C	**05-203**
n/i	Harness, external repair kit	vehicle speed VSS	1	86-92	F2PZ-14A464-A	**16A-154**
	SPRAGS					
B405	Sprag .594" w (16 elements)	low (can use 67930A for improvement)	1	86-92	E6DZ-7A089-A	**67930**
B405	Sprag w/plastic cage (30 elements)	low	1	86-92	F3DZ-7A089-A	**67930A**
C406	Roller clutch .500" w (12 rollers)	direct	1	86-92	E6DZ-7A089-B	**67940**
	SPEEDO GEARS					
F430	Gear, speedo drive 42T	narrow	1	86-92	E7DZ-7G237-A	**67616-R**
H433	Gear, speedo 7T	drive	1	86-92	E6SP-17285	**67650-R**
	NOTES					

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AXODE•AX4S



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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual Ford AXODE/AX4S dis/assembly	diagnosis/troubleshooting	1	91-03	83-AXODETM	**010-211**
	REBUILDER KITS					
K4	Master deluxe rebuild kit (w/o pistons)	with 67304 forward friction	1	91-91	AE	**K6700E-R**
K4	Master deluxe rebuild kit (w/o pistons)	with 67304A forward friction (large id)	1	91-98	AE	**K6700C-R**
K4	Master deluxe rebuild kit (w/o pistons)	with 67304A forward friction (large id)	1	99-03	AE	**K6700D-R**
K5	Master kit w/steels (w/o pistons)	with 67304 forward friction	1	91-91	AE	**K6700E**
K5	Master kit w/steels (w/o pistons)	with 67304A forward friction (large id)	1	91-98	AE	**K6700C**
K5	Master kit w/steels (w/o pistons)	with 67304A forward friction (large id)	1	99-03	AE	**K6700D**
K6	Master kit w/o steels (w/o pistons)	with 67304 forward friction	1	91-91	AE	**K6700E-LS**
K6	Master kit w/o steels (w/o pistons)	with 67304A forward friction (large id)	1	91-98	AE	**K6700C-LS**
K6	Master kit w/o steels (w/o pistons)	with 67304A forward friction (large id)	1	99-03	AE	**K6700D-LS**
K7	O/H gasket set w/seals-rings	(w/o pistons)	1	91-98	AE	**K67900E**
K7	O/H gasket set w/seals-rings	(w/o pistons)	1	99-03	AE	**K67900D**
K11	Gasket and seal kit (w/o pistons)	paper/rubber w/o metal clad seals	1	91-98	AE	**K67900E-1**
K8	External seal kit	front seal/axle seals	1	91-95	AE	**K67900-2**
K43	Kit, bonded piston	AXODE	1	95-97	AE	**K67585**
K43	Kit, bonded piston	AX4S	1	98-03	AE	**K67586**
	VALVE BODY KITS					
K15	Shift Kit® planetary lube/soft shifts	slides and bumps	1	91-03	SK® AXODE	**K67908E**
K15	Shift Kit® planetary lube/no up shift	netural on slow corners/2nd fail/rough shift	1	96-03	SK® AXODE-Jr	**K67908E-JR**
K15	Shift Correction Package	Superior	1	91-03	KAXOD-E	**S67908E**
	GASKETS AND RUBBER COMPONENTS					
H1	Gasket, oil pan	neoprene/cork	1	91-95	E6DZ-7A191-A	**13995X**
H1	Gasket, oil pan	Duraprene®	1	91-95	E6DZ-7A191-AF	**13995D**
H1	Gasket, oil pan	elasomeric	1	96-03	F6DZ-7A191-A	**13995R**
G2	Gasket, side cover	neoprene/cork	1	91-95	E6DZ-7F396-AF	**13935D**
G2	Gasket, side cover	elasomeric	1	96-03	F6DZ-7F396-A	**13935R**
A4	O'ring	AXODE (turbine shaft 23 spline)	1	91-94	87022-S96	**23020**
A4	O'ring (2 green stripes)	turbine shaft (25 spline)	1	94-03	FOTZ-6749-B	**23020A**
C7	Lip seal	forward clutch (outer long lip)	1	91-03	E6DZ-7F224-A	**23167**
C7	Lip seal	forward clutch (outer short lip)	1	91-03	F3DZ-7F224-A	**23167A**
C8	Lip seal	forward clutch (inner long lip)	1	91-03	E6DZ-7A548-B	**23170**
C8	Lip seal	forward clutch (inner short lip)	1	91-03	F3DZ-7A548-B	**23170A**
C10	O'ring	intermediate/direct hub	2	91-03	E6DZ-7G102-A	**23039**
C12	Lip seal	direct clutch (outer long lip)	1	91-03	E6DZ-7A548-A	**23165**
C12	Lip seal	direct clutch (outer short lip)	1	91-03	F3DZ-7A548-A	**23165A**
C13	Lip seal	direct clutch (inner long lip)	1	91-03	E6DZ-7G240-A	**23164**
C13	Lip seal	direct clutch (inner short lip)	1	91-03	F3DZ-7F225-B	**23164A**
C15	Lip seal	intermediate clutch (inner long lip)	1	91-03	E6DZ-7G240-A	**23164**
C15	Lip seal	intermediate clutch (inner short lip)	1	91-03	F3DZ-7F225-B	**23164A**
C15	D'ring	SHO only (intermediate clutch inner)	1	93-95	F3DZ-7F225-A	**23164B**
C16	Lip seal	intermediate clutch (outer long lip)	1	91-03	E6DZ-7F224-A	**23167**
C16	Lip seal	forward clutch (outer short lip)	1	91-03	F3DZ-7F224-A	**23167A**
D19	Lip seal	reverse clutch (inner long lip)	1	91-03	E6DZ-7D404-A	**23163**
D19	Lip seal	reverse clutch (inner short lip)	1	91-03	F3DZ-7D404-A	**23163A**
D20	Lip seal	reverse clutch piston (outer)	1	91-03	E6SP-7D403-AA	**23166**
G23	O'ring	pump slide	1	91-03	373184-S	**23041**
G24	Seal (round rubber)	pump slide	1	91-03	8631283	**13762**
G29	Gasket, pump to pump plate	green stripe	1	91-03	F3DZ-7G331-A	**13812D**
G30	Gasket, pump plate to valve body	green stripe	1	91-03	F1DZ-7A136-A	**13811D**
G31	Gasket, valve body to spacer plate	green stripe	1	91-98	F3DZ-7D100-A	**13813C**
G31	Gasket, valve body to spacer plate	blue stripe	1	99-03	XF2Z-72100-AA	**13813Z**
G32	Gasket, spacer plate to channel plate	orange stripe	1	91-98	F1DZ-7C155-A	**13814C**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	GASKETS AND RUBBER COMPONENTS (CONTINUED)					
G32	Gasket, spacer plate to channel plate	yellow stripe	1	99-03	XF2Z-7C155-AA	**13814F**
G36	Gasket, channel plate to case	AXODE	1	91-99	E6DZ-7G303-A	**13936**
G36	Gasket, channel plate to case	AX4S	1	00-03	YF1Z-7G303-AA	**13936B**
H39	Seal, lathe cut	1st/2nd accumulator piston	1	91-03	E6DZ-7G095-A	**23052**
H40	O'ring	neutral/drive accumulator piston	1	91-03	E6DZ-7G275-A	**23053**
H41	Seal, lathe cut	3rd/4th accumulator piston	1	91-03	E6DZ-7F248-A	**23051**
H44	O'ring	low/intermediate servo piston	1	91-03	E6DZ-7D025-A	**23233**
H45	O'ring	low/intermediate servo cover	1	91-03	E6DZ-7D040-A	**23872**
H46	Gasket	low/intermediate servo cover	1	91-03	F2DZ-7D026-A	**13938**
H47	Seal, multi lip	AXODE (filter)	1	91-03	n/a	**13844**
H48	Seal, lathe cut	thick wall overdrive servo cover	1	91-03	E6DZ-7D024-A	**13939**
H51	O'ring	governor/speedo cove	1	91-03	N803201-S	**13940**
n/i	Ball, check 5/16" od (viton)	valve body	ar	91-03	373184-S	**13923A**
n/i	O'ring	AXODE (speedo housing)	12	91-03	N802927-S	**3410L**
n/i	Multi lip seal (boot)	filler tube	1	91-03	E2FZ-7N243-A	**13925**
n/i	O'ring	speed sensors	23	91-03	F1DZ-7Z101-A	**23015**
n/i	Seal	rear lube tube	1	93-03	F3DZ-7G085-A	**13969A**
n/i	O'ring	lock-up/TCC/shift solenoid large	4	91-03	F1DZ-7Z484-B	**23070**
n/i	O'ring	press regulator solenoid (small)	1	91-03	F1DZ-7Z144-A	**23071**
n/i	O'ring	press regulator solenoid (large)	1	91-03	F1DZ-7Z144-B	**23072**
	METAL CLAD SEALS					
H50	Seal, metal clad	AXODE (rear lube tube)	1	91-93	E6DZ-7G085-A	**13969**
G59	Seal, metal clad	front	1	91-03	E6DZ-7F401-A	**67200**
G57	Seal, metal clad	left axle	1	91-03	E6DZ-1177-A	**67201**
H60	Seal, metal clad (axle stabilizer)	fits Teckpak axle saver	1	91-03	16522	**57206**
H60	Seal, metal clad	right axle	1	91-03	E6DZ-1177-A	**67201**
H60	Stabilizer, axle	repairs loose axle shaft	1	91-03	86125LRB	**57731S**
n/i	Seal, metal clad	manual lever shaft	1	91-03	E6DZ-7F337-A	**67202**
n/i	Seal, metal clad	pump shaft	1	91-99	E6SP-7N089	**67203**
	SEALING RINGS					
K10	Kit, sealing ring	2 metal 11 teflon	1	91-03	AE	**K67903T**
A65	Ring, sealing	turbine shaft (front)	1	91-03	E6DZ-7G091-A	**67300T**
A66	Ring, sealing	turbine shaft (rear)	1	91-03	E6DZ-7G090-A	**67310**
B68	Ring, sealing (teflon)	driven sprocket support	5	91-03	E8DZ-7D019-A	**67301T**
B68	Ring, sealing (cast iron)	driven sprocket support	5	91-03	E6DZ-7A019-AM	**67301**
G70	Ring, sealing (not in kit)	pump slide	1	91-03	E6DZ-7G281-A	**67302**
G73	Ring, sealing	pump shaft (rear)	2	91-03	E6DZ-7G092-A	**67305T**
G74	Ring, sealing	pump shaft (front)	2	91-03	E6DZ-7G093-A	**67306T**
	CLUTCH PLATES					
B80	Friction .065" 5.750" od 52T	forward clutch (4.559" id)	34	91-91	E6DZ-7B164-B	**67304**
B80	Friction .065" 5.750" od 57T	forward clutch (large id 4.935)	34	91-03	F2DZ-7B164-A	**67304A**
B81	Steel .070" 4.715" id 34T	forward clutch	34	91-91	E6DZ-7B442-A	**67305**
B81	Steel .069" 4.935" id 34T	forward clutch (large id 4.935")	34	91-03	F2DZ-7B442-A	**67305A**
B82	Steel, waved .072" 4.715" id	forward clutch cushion	1	91-91	F0TZ-7E085-A	**67715B**
B82	Steel, waved .083" 4.935" id	forward clutch cushion (large id)	1	91-03	F2DZ-7E085-A	**67715C**
C84	Friction .065" 5.750" od 63T	direct clutch	45	91-95	E8DZ-7B164-A	**67404**
C84	Friction .065" 5.750" od 65T (HE)	direct clutch	45	95-03	F8DZ-7B164-BA	**67404A**
C85	Steel .070" 4.715" id 34T	direct clutch	45	91-03	E6DZ-7B442-A	**67305**
D87	Steel, waved	intermediate clutch cushion	1	95-03	F5DZ-7E085-A	**67715D**
D87	Steel, waved .070" 8T	intermediate clutch cushion	1	91-03	n/a	**67715E**
D88	Friction .065" 5.750" od 63T	intermediate clutch	45	91-94	E8DZ-7B164-A	**67404**
D88	Friction .065" 5.750" od 65T (HE)	intermediate clutch	45	95-03	F8DZ-7B164-BA	**67404A**
D89	Steel .070" 4.715" id 34T	intermediate clutch	5	91-95	E6DZ-7B442-A	**67305**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
D89	Steel .093" 4.715" id 32T	intermediate clutch	5	99-03	F5DZ-7B442-BA	**67405A**
D91	Steel, waved 4.797" id	reverse clutch cushion	1	91-03	E6DZ-7E085-A	**67307**
D92	Friction .069" 5.980" od 49T (waffle)	reverse clutch	4	91-03	E6DZ-7B164-C	**67504**
D93	Steel .070" 4.815" id 54T	reverse clutch	4	91-03	E6DZ-7B442-C	**67505**
D93	Steel .059" 4.815" id 52T	reverse clutch (3.4L/4.6L only)	ar	95-03	F8OZ-7B442-BA	**67505A**
	PRESSURE PLATES					
B100	Pressure plate .287" 4.718" id 34T	forward clutch	1	91-91	E6DZ-7B066-C	**67714D-R**
B100	Pressure plate .169" 4.935" id 34T	forward clutch	1	91-03	F2DZ-7B066-A	**67714E-R**
B100	Pressure plate .278" 4.935" id 34T	forward clutch	1	96-03	AE	**67714J-R**
C102	Pressure plate .161" 4.718" id 34T	direct clutch	1	86-99	E6DZ-7B066-A	**67714A-R**
C102	Pressure plate .170" 4.718" id 34T	direct clutch	1	96-03	AE	**67714K-R**
D104	Pressure plate .122" 4.718" id 34T	intermediate clutch (w/step)	1	96-03	AE	**67714L-R**
D104	Pressure plate .130" 4.718" id 34T	intermediate clutch		89-03	E8DZ-7B066-C-R	**67714C-R**
D104	Pressure plate .328" 4.718" id 34T	intermediate clutch	1	95-03	AE	**67714P-R**
D104	Steel, spacer .117" 21T (flat)	intermediate clutch	1	91-95	E8DZ-7B437-A	**67716A**
D106	Pressure plate .196" 4.781" id 54T	reverse clutch	1	91-03	E6DZ-7B066-D	**67714-R**
	FILTERS					
K9	Kit, filter (w/.267" tall orange seal)	neoprene/cork	1	91-95	AE	**FK67800**
K9	Kit, filter (w/.267" tall orange seal)	Duraprene®	1	91-95	AE	**DK67800**
K9	Kit, filter (w/.490" tall orange seal)	Taurus SHO (neoprene/cork)	1	93-95	AE	**FK67800A**
K9	Kit, filter (w/.420" tall green seal)	neoprene/cork	1	96-03	AE	**FK67800B**
K9	Kit, filter (w/.420" tall green seal)	elasomeric	1	96-03	AE	**MFK67800B**
H100	Filter (w/.267" tall orange seal)	AXODE (main sump)	1	91-95	E7DP-7G186-AA	**67800**
H100	Filter (w/.490" tall orange seal	AXODE (main sump)(Taurus SHO)	1	93-95	F3DP-7G186-AB	**67800A**
H100	Filter (w/.420" tall green seal)	AX4S (main sump)	1	96-03	F6DZ-7A098-A	**67800B**
n/i	Screen, filter	by-pass solenoid	2	91-97	E6SP-7G308	**67712**
n/i	Screen, filter	by-pass solenoid	1	98-03	F8DZ-7G308-AA	**67712A**
n/i	Screen, filter	1-2 servo	1	91-03	E9DZ-7H162-A	**67713**
	BANDS					
E117	Band .506" from edge to anchor hole	low/intermediate	1	91-94	E8DZ-7D034-A	**67320**
E117	Band .707" from edge to anchor hole	low/intermediate (HE) (blue dot)	1	95-97	F48Z-7D034-AA	**67320A**
E117	Band .732" from edge to anchor hole	low/intermediate (HE) (yellow dot)	1	98-03	F8DZ-7D034-AA	**67320B**
B115	Anchor, plastic .657" oh .570" od	overdrive band (hollow back side)	1	91-93	E6DZ-7D430-A	**67640-R**
B115	Anchor, plastic .840" oh .570" od	overdrive band (soild back side)	1	94-03	AE	**67640A-R**
B116	Band 1.500" wide	overdrive	1	91-03	E6DZ-7F196-A	**67520**
	BUSHINGS					
D134	Bushing 1.584" od (1st design)	drive shell w/sun gear	2	91-92	E6SP-7F209-AA	**67011**
K13	Kit, bushing	complete	1	91-94	AE	**K67901**
K13	Kit, bushing	complete	1	95-03	AE	**K67901A**
A125	Bushing (bronze)	stator (front)	1	91-03	E6SP-7G096-AA	**51008**
B127	Bushing 1.633" od .531" wide	driven sprocket support	1	91-03	E6SP-7G170-AA	**67009**
B129	Bushing 6 slots	overdrive drum	1	91-03	E8DP-7G210-AA	**67013**
C131	Bushing .502"w 12 slots	direct overrun clutch race	1	91-94	E6SP-7G138-AC	**67004**
C131	Bushing .628"w 12 slots	direct overrun clutch race	1	95-03	F3DP-7G138-BB	**67004A**
C132	Bushing 4 angled slots	direct/inter clutch housing	1	91-03	E6SP-7G123-AA	**67008**
D134	Bushing 1.612" od (2nd design)	drive shell w/sun gear	1	93-03	n/a	**67011A**
E136	Bushing	rear planetary	1	91-07	E6SP-7B375-AA	**67014**
F138	Bushing 1.976" od	low drum w/sun gear	1	91-92	E6SP-7D065-AA	**67003**
F138	Bushing 2.005	low drum w/sun gear	1	92-03	n/a	**67003A**
E140	Bushing .843 oh 1.386" id 1.510" od	rear planetary support	1	91-03	E6SP-7A132-AA	**67006**
E140	Bushing 1.060" oh 1.850" id 1.970' od	rear planetary support	1	95-03	E8SP-7A132-AA	**67006B**
E142	Bushing	sun gear (rear)	1	91-03	E6SP-7G344-AA	**67007**
H145	Bushing	rear case	1	91-03	E6SP-7E110-AA	**67012**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS (CONTINUED)					
E172	Bushing (replaces bearing)	front planetary (inner)	1	91-03	n/a	**67005X**
n/i	Bushing (bronze)	converter hub	1	91-03	E6SP-7N805-AA	**67001**
n/i	Bushing (babbit)	converter hub	1	91-03	E6SP-7N805-AA	**67001A**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	w/o washers	1	91-03	AE	**K67906**
K14	Kit, thrust washer	w/o bearings	1	91-03	AE	**K67907**
K14	Kit, thrust washer - planetary repair	front/rear	1	91-03	AE	**K67441**
K14	Kit, thrust washer - planetary repair	differential	1	91-03	AE	**K67442**
A151	Thrust washer 2.735” od w/3 tabs unequal	chain cover to drive sprocket (plastic)	1	91-94	E6DZ-7G099-A	**67213**
A151	Thrust washer 2.735” od w/3 tabs equal	chain cover to drive sprocket (plastic)	1	95-03	F5DZ-7G099-A	**67213A**
A153	Thrust washer 2.735” od w/3 tabs unequal	drive sprocket to stator (plastic)	1	91-95	E6DZ-7G099-A	**67213**
A153	Thrust washer 2.735” od w/3 tabs equal	drive sprocket to stator (plastic)	1	95-03	F5DZ-7G099-A	**67213A**
A154	Bearing, caged (open)	stator	1	91-03	n/a	**51486**
B156	Thrust washer 3” od 3 tabs 6 grooves	chain cover to driven sprocket (metal)	1	91-94	E6DZ-7G096-A	**67214**
B156	Thrust washer 3” od 3 tabs 6 grooves	chain cover to driven sprocket (plastic)	1	95-03	F5DZ-7G096-A	**67214A**
B158	Thrust washer .050” 3.219” od 3 tabs	driven sprocket to driven support	1	91-03	E6DZ-7G115-A	**67212**
B159	Bearing, caged .535” oh 2” od 1.844” id	driven sprocket support	1	91-03	E6DZ-7FG247-A	**67486**
B161	Thrust washer .088” green	driven sprocket support to od drum	sel	91-03	E6DZ-7D014-A	**67409**
B161	Thrust washer .098” black	driven sprocket support to od drum	sel	91-03	E6DZ-7D014-B	**67409A**
B161	Thrust washer .107” natural	driven sprocket support to od drum	sel	91-03	E6DZ-7D014-C	**67409B**
B161	Thrust washer .117” red	driven sprocket support to od drum	sel	91-03	E6DZ-7D014-D	**67409C**
B162	Thrust washer .056”-.062” natural	driven sprocket support to bearing	sel	91-03	E6DZ-7G273-A	**67400**
B162	Thrust washer .064”-.070” green	driven sprocket support to bearing	sel	91-03	E6DZ-7G273-B	**67400A**
B162	Thrust washer .076”-.080” blue	driven sprocket support to bearing	sel	91-03	E6DZ-7G273-C	**67400B**
B162	Thrust washer .085”-.089”	driven sprocket support to bearing	sel	91-03	E6DZ-7G273-D	**67400C**
B163	Bearing, thrust	thrust washer to direct/inter housing	1	91-03	E6DZ-7F240-A	**67225**
B164	Thrust washer 4.330” od 6 grooves	forward clutch spring to low sprag	1	91-03	E6DZ-7A166-A	**67211**
C167	Thrust washer 2 tabs (replaces 4 tabs)	direct clutch spring to direct sprag	1	91-03	F2DZ-7F369-A	**67210**
D169	Bearing, thrust (3 notches)	dir/inter hsg to inter hub/dr shell w/s/g	2	91-03	E6DZ-7C096-A	**67224**
D170	Bearing, thrust (3 notches)	intermediate hub to drive shell	1	91-03	E6DZ-7C096-A	**67224**
E172	Bearing, cage type	front planetary (inner)	1	91-03	96003-01	**SON-96003-01**
E172	Bushing (replaces bearing)	front planetary (inner)	1	91-03	n/a	**67005X**
E175	Bearing, thrust	front planetary to rear planetary	1	91-03	E6DZ-7G177-A	**67226**
E176	Bearing, thrust 2.813” od	low drum w/s/g to diff/fnl dr supt	1	91-03	E6DZ-7G178-A	**67223**
E184	Bearing, thrust 2.473” od 1.374” id	differential support to park gear	1	91-03	E6DZ-7F405-A	**67222**
F186	Thrust washer .045”-.049” orange	differential to bearing	sel	91-91	E6DZ-7G103-A	**67401**
F186	Thrust washer .055”-.059” purple	differential to bearing	sel	91-91	E6DZ-7G103-B	**67401A**
F186	Thrust washer .064”-.069” yellow	differential to bearing	sel	91-03	E6DZ-7G103-C	**67401B**
F187	Bearing, thrust	differential to case	1	91-03	E6DZ-7G112-A	**67220**
G190	Bearing, caged w/seal 1” od	pump shaft to pump plate	1	91-99	XF2Z-7G184-AA	**67450**
G190	Bearing, caged w/seal 1.063” od	pump shaft to pump plate	1	00-03	XF1Z-7G184-AA	**67450B**
G192	Sleeve, valve body to pump shaft	hardened steel	1	91-03	MXD702	**67641**
H201	Bearing, thrust	governor/speedo to cover	1	91-03	E6DZ-7G173-A	**51466A**
	PUMP PARTS AND PUMPS					
K43	Kit, pump rotor and slide	with vanes/rings	1	91-03	AE	**K67800**
K43	Kit, vane and ring	7 vanes 2 rings	1	91-03	AE	**K67801**
G190	Bearing, caged w/seal 1” od	pump shaft to pump plate	1	91-99	XF2Z-7G184-AA	**67450**
G190	Bearing, caged w/seal 1.063” od	fit in pump plate	1	00-03	XF1Z-7G181-AA	**67450B**
G192	Sleeve, valve body to pump shaft	harden steel	1	91-03	MXD702	**67641**
G241	Pump cover	die-cast aluminum alloy	1	91-03	96200-01	**67919**
G240	Pump assembly (AXODE)	*specify year/casting #	1	91-98	AE	**67920A-R**
G240	Pump assembly (AX4S)	*specify year/casting #	1	99-03	AE	**67920C-R**
G246	Slide, pump	powdered metal	1	91-03	96928-01	**67803**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PUMP PARTS AND PUMPS (CONTINUED)					
G247	Ring, pump vane (solid)	cast iron	1	91-03	F0DZ-7G287-A	**67303**
G248	Vane, pump	hard steel	7	91-03	96927	**67801**
G249	Rotor, pump	powdered metal	1	91-03	96927	**67802**
G250	Ring, pump vane (solid)	cast iron	1	91-03	F0DZ-7G287-A	**67303**
	HARD PARTS					
G192	Sleeve, valve body to pump shaft	hardened steel	1	91-03	MXD702	**67641**
A257	Sprocket, drive	specify tooth count and width of sprocket	1	91-03	AE	**67971-R**
A258	Shaft, turbine 23 splines	1.062” spline length on converter end	1	91-93	E6DZ-7F213-A	**67976-R**
A258	Shaft, turbine 25 splines	1.062” spline length on converter end	1	94-03	F4DZ-7F213-A	**67976A-R**
A260	Stator w/3 not equally spaced holes	converter support	1	91-03	E6DZ-7A108-A	**67975-R**
B263	Sprocket, driven w/reluctor/shaft	specify tooth count and width of sprocket (square pin)	1	91-03	AE	**67972A-R**
B264	Support, driven sprocket	casting #RFF4-7G168-BA/ RFE6SP-7G1658-AA	1	91-03	E6DZ-7G166-A	**67974-R**
B266	Drum, overdrive w/race (6 lugs)	6.750” od 2.965” oh race 3.363” od .627” oh	1	91-91	E6DZ-7L669-A	**67945-R**
B266	Drum, overdrive (36 lugs)	6.750” od 2.993” oh race 3.363” od .649” oh	1	92-03	F5DZ-7L669-A	**67945A-R**
B267	Race, low sprag .600” 52T	hub for forward clutch	1	91-91	E6DZ-7D171-A	**67931-R**
B267	Race, low sprag .725” 52T	hub for forward clutch	1	91-03	F3DZ-7D171A-B	**67931A-R**
C271	Piston, forward clutch (steel)	forward clutch	1	91-03	F4DZ-7A262-A	**67932**
C271	Piston, bonded rubber .476” lip height	forward clutch (4-clutch housing)	1	95-97	F8DZ-7A262-AB	**67932A**
C271	Piston, bonded rubber .644” lip height	forward clutch (3-clutch housing)	1	98-03	F8AZ-7A262-A	**67932B**
C272	Hsg, forward clutch 13 mm splines	2.508” oh hsg to splines .822” oh	1	91-96	E6DZ-7A360-A	**67935-R**
C272	Hsg, forward clutch 10 mm splines	2.315” oh hsg to splines .721” oh	1	96-03	F5DZ-7A360-A	**67935A-R**
C272	Hsg, forward clutch 10 mm splines	2.508” oh hsg to splines .930” oh	1	96-03	F6DZ-7A360-BA	**67935C-R**
C274	Race, direct inner sprag	6 lugs	1	91-91	E6DZ-7G156-A	**67941-R**
C274	Race, direct inner sprag	36 lugs 1/2” width bushing	1	92-94	F5DZ-7G156-A	**67941A-R**
C274	Race, direct inner sprag 36 lugs	36 lugs 5/8” width bushing	1	95-03	F5DZ-7G156-C	**67941B-R**
C275	Race, direct sprag .740” width	hub for direct clutch (outer)	1	91-94	E6DZ-7D171-B	**67942-R**
C275	Race, direct sprag .855” width	hub for direct clutch (outer)	1	95-03	F5DZ-7D171-A	**67942A-R**
C278	Flange, direct clutch (aluminum)	fits in direct piston	1	91-03	F4DP-7G448-AA	**67934A-R**
C279	Piston, bonded rubber	direct clutch	1	96-03	F4DZ-7A262-BA	**67934**
C281	Hsg, direct/inter clutch 10 mm splines	SHO	1	93-00	AE	**67943A-R**
C281	Hsg, direct/inter clutch 13 mm splines	AXODE (4.473” oh 74 splines side height 3.294”)	1	91-95	E6DZ-7G120-A	**67943-R**
C281	Hsg, direct/inter clutch 10 mm splines	AX4S (4.473” oh 74 splines side height 3.294”)	1	96-03	IF1Z-7G120-BA	**67943C-R**
C282	Piston, bonded rubber	intermediate clutch	1	95-03	F8AZ-7E005-AA	**67938**
D286	Piston, bonded rubber	intermediate clutch balance	1	95-03	F3DZ-7H185-A	**67936**
D287	Hub, clutch 1.590” oh .930” splines	intermediate clutch	1	91-03	E8DZ-7B067-A	**67944A-R**
D287	Hub, clutch 1.760” oh 1.100” splines	intermediate clutch	1	95-03	AE	**67944B-R**
D289	Shell, drive w/sun gear (6 lugs)	bearing design (2nd design)	1	91-96	E6DZ-7D064-A	**67948-R**
D289	Shell, drive w/sun gear (36 lugs)	1 bushing	1	95-03	F5DZ-7D064-A	**67948A-R**
D290	Hsg, rev cl apply hole depth .425” 54 lugs	2” oh 6.500” od inside depth 1.776”	1	91-03	E6DZ-7F341-A	**67960-R**
E296	Planetary, front	bearing design	1	91-03	E6DZ-7A398-A	**67950-R**
E297	Planetary, rear 33 internal splines	carrier	1	91-03	E6DZ-7D006-A	**67951-R**
E297	Planetary, rear 45 internal splines	AX4S (will retro w/67970B)	1	01-03	AE	**67951B-R**
E297	Ring, gear (rear)	rear	1	91-03	E6DZ-7A153-A	**67952-R**
E300	Drum, w/sun gear 1.750” oh 5.700” dia	s/g 2.714” od 1.140” oh 1.993” id 38T	1	91-03	E6DZ-7A626-A	**67955-R**
E307	Support, diff 15 lugs	2.767” oh 5.944” od lube hole .150”	1	91-95	E6DZ-7A130-A	**67965-R**
E307	Support, diff 17 lugs	2.767” oh 5.944” od lube hole .344”	1	96-99	YF2Z-7A130-AA	**67965A-R**
E307	Support, diff 28 lugs w/sensor hole	2.060” oh 6.250” od lube hole .430” flat on back)	1	00-03	F6DZ-7A130-CA	**67965C-R**
E309	Gear, sun 45 splines 30T	4.125” oal (will retro w/67951B)	1	01-03	n/a	**67970B-R**
E309	Gear, sun 45 splines 29T	5.250” oal	1	01-03	2F1Z-7F342-AA	**67970C**
F312	Differential assembly	carrier w/pinion gears	1	91-03	E6DZ-7F465-A	**67980-R**
E309	Gear, sun 33 splines 30T	4.125” oal	1	91-01	E6DZ-7F342-A	**67970-R**
F314	Gear, rear ring 74T 17 lugs	1.190” oh 5.857” od (pink ink stamp)	1	91-01	E6DZ-7F343-A	**67985-R**

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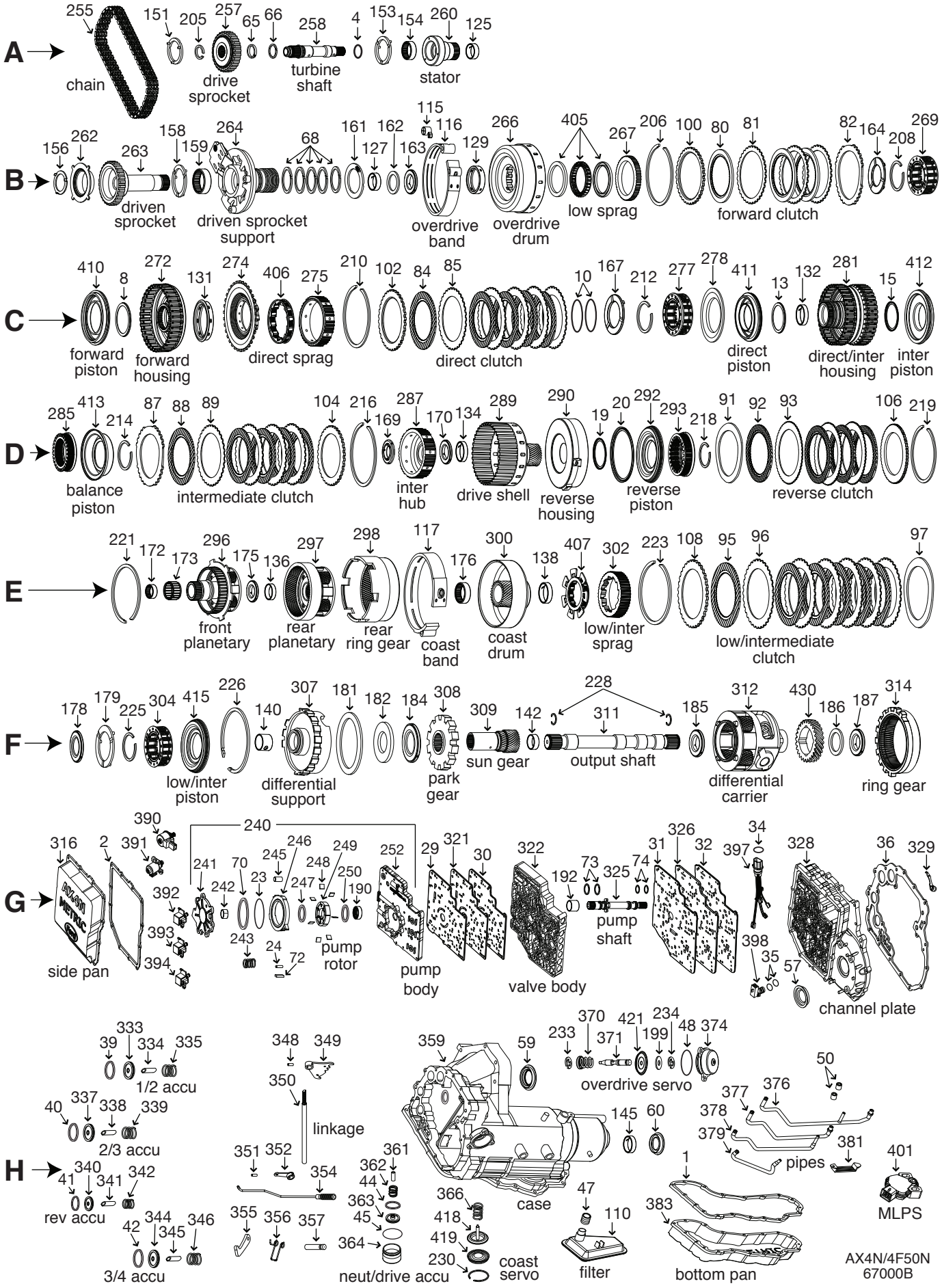
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
F314	Gear, rear ring 74T 23 lugs	AX4S 1.190" oh 5.857" od (no ink stamp)	1	02-03	AE	**67985B-R**
F314	Gear, rear ring 71T 23 lugs	AX4S 1.190" oh 5.857" od	1	02-03	AE	**67985E-R**
G325	Shaft, pump	pump drive	1	91-03	E6DZ-7B328-A	**67921**
G325	Shaft, pump	pump drive	1	91-03	E6DZ-7B328-A	**67921-R**
H335	Spring, accumulator (purple)	1-2 inner	1	91-94	E8DZ-7G326-A	**67706L**
H335	Spring, accumulator (dk brown)	1-2 inner (except Windstar)	1	95-97	F58Z-7G321-A	**67706V**
H335	Spring, accumulator (dk brown)	1-2 inner (Windstar)	1	95-03	F58Z-7G321-A	**67706W**
H335	Spring, accumulator (purple)	1-2 inner (except Windstar)	1	98-03	E8DZ-7G326-A	**67706X**
H335	Spring, accumulator (dk brown)	1-2 outer	1	95-03	F58Z-7G267-A	**67706Y**
H339	Spring, accumulator (orange)	neutral/drive outer	1	91-97	E6DZ-7G300-A	**67706D**
H342	Spring, accumulator (green)	3-4 small inner	1	91-03	E6DZ-7F288-A	**67706C**
H342	Spring, accumulator (white)	3.8L 3-4 outer	1	91-97	E9DZ-7G266-A	**67706F**
H339	Spring, accumulator (blue)	neutral/drive inner	1	91-97	E6DZ-7G301-A	**67706E**
H339	Spring, accumulator (green)	neutral-drive outer	1	98-03	F8DZ-7G300-BA	**67707**
H342	Spring, accumulator (yellow)	3-4 outer	1	98-03	F8DZ-7G266-AA	**67706Z**
H342	Spring, accumulator (green)	3-4 outer lg (3.8L Continental)	1	91-97	E6DZ-7G266-A	**67706B**
H362	Pin, servo (no groove)	low/intermediate	sel	91-03	E6DZ-7D190-A	**67959-R**
H362	Pin, servo (1 groove)	(low/intermediate	sel	91-03	E6DZ-7D190-B	**67959A-R**
H362	Pin, servo (2 grooves)	low/intermediate	sel	91-03	E6DZ-7D190-C	**67959B-R**
H362	Pin, servo (3 grooves)	low/intermediate	sel	91-03	E6DZ-7D190-D	**67959C-R**
H362	Pin, servo (4 grooves)	low/intermediate	sel	91-03	E6DZ-7D190-E	**67959D-R**
H362	Extendo pin, servo	low/intermediate	sel	91-03	96946E	**67959E**
H371	Pin, servo (no groove)	overdrive	sel	91-97	E6DZ-7F203-A	**67949-R**
H371	Pin, servo (1 groove)	overdrive	sel	91-97	E6DZ-7F203-B	**67949A-R**
H371	Pin, servo (2 grooves)	overdrive	sel	91-97	E6DZ-7F203-C	**67949B-R**
H376	Tube, rear lube crossover	oil lube	1	91-93	F2DZ-7G084-A	**67660**
H376	Tube, rear lube crossover	oil lube (w/2nd design support)	1	93-98	F3DZ-7G084-A	**67660A**
H376	Tube, rear lube	oil lube	1	96-98	1F1Z-7G084-AA	**67660B**
H376	Tube, differential/speedo lube	oil lube	1	91-03	F2DZ-7G086-A	**67661**
H431	Shaft, w/gear (speedo drive)	plastic	1	91-98	F68Z-7G176A-A	**67615A**
H431	Shaft, w/gear (speedo drive)	plastic	1	91-98	F68Z-7G176A-A	**67615A-R**
H431	Gear, speedo drive 42T	narrow	1	91-03	E7DZ-7G237-A	**67616-R**
H433	Gear, speedo 7T	plastic	1	91-03	E6SP-17285	**67650-R**
n/i	Tube, reverse clutch	oil lube	1	91-03	E6DZ-7G199-B	**67662**
n/i	Tube, low/intermediate servo release	oil lube	1	93-03	F3DZ-7G088-A	**67663**
n/i	Sleeve, oil lube	planetary lube	1	91-03	96028	**67910**
n/i	Gear set, front/rear/sun shell/ring gear	33 internal splines 6 lugs (4-pieces)	1	91-95	AE	**K67950-R**
n/i	Gear set, front/rear/sun shell/ring gear	33 external splines 36 lugs (4-pieces)	1	95-03	AE	**K67950A-R**
n/i	Gear set, front/rear/sun shell/ring gear	45 external splines 36 lugs (4-pieces)	1	01-03	AE	**K67950D-R**
	DRIVE CHAINS					
A255	Chain, drive w/1 copper link 3/4" 43 links	AXODE (3.0L/3.8L round pin)	1	91-03	E6DZ-7G249-A	**67973**
A255	Chain, drive 3/4" 43 links (rocker joint)	AX4S (exc below/SHO 3.2L 93-95 96-up)	1	93-03	4F1Z-7G249-AA	**67973B**
A255	Chain, drive 3/4" 44 links (round pin)	AX4S (round pin Windstar 1996-up 3.8L)	1	96-03	F68P-7G249-AA	**67973C**
	ELECTRICAL COMPONENTS					
G390	Solenoid	EPC/VFS	1	91-03	F8DZ-7G383-BB	**5A-270**
G391	Solenoid (square)	Taurus/Sable lock-up/TCC	1	91-91	F1DZ-7G136-A	**5A-271**
G391	Solenoid (modulated) .98-1.60 ohms	lock-up/TCC (1991 Continental)	1	91-97	F3DZ-7G136-A	**5A-273**
G391	Solenoid (modulated) 13-24 ohms	blue connector (lock-up/TCC)	1	97-03	F7OZ-7G136-A	**5A-272**
G392	Solenoid	shift 1st to 2nd	3	91-03	F1DZ-7G484-A	**5A-274**
G393	Solenoid	shift 2nd to 3rd	1	91-03	F1DZ-7G484-A	**5A-274**
G394	Solenoid	shift 3rd to 4th	1	91-03	F1DZ-7G484-A	**5A-274**
G396	Harness, wiring (6 pins black)	side of channel plate	1	91-93	F1DZ-7G276-B	**25A-123**
G396	Harness, wiring (6 pins white)	side of channel plate	1	91-93	F1DZ-7F276-A	**25A-124**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	ELECTRICAL COMPONENTS (CONTINUED)					
G397	Harness, wiring (9 pins)	top of channel plate	1	93-03	F5DZ-7G276-B	**25A-125**
G397	Harness, wiring (9 pins)	top of channel plate	1	95-03	F5DZ-7G276-A	**25A-126**
G397	Harness, wiring (internal)	top of channel plate	1	03-03	SGK-96966B-WH	**25A-127**
G398	Sensor	AXODE (turbine speed/TSS)	1	91-00	F1DZ-7M101-A	**15A-305**
G398	Sensor	AX4S (turbine speed/TSS)	1	01-03	1F1Z-7M101-BA	**15A-305C**
H401	Sensor, manual lever position	AXODE (MLPS)	1	91-92	F2DZ-7A247-AA	**15A-303**
H401	Sensor, manual lever position 8 pins	MLPS	1	93-97	F5DZ-7F293-BA	**15A-303A**
H401	Sensor, manual lever position 10 pins	digital MLPS	1	98-03	F8DZ-7F293-AD	**15A-303B**
n/i	Sensor, temperature	TFT/TOT trans oil	1	91-03	F1DZ-7H141-A	**15A-302**
n/i	Sensor	vehicle speed/VSS	1	91-99	E6DZ-9E731-C	**05-203**
n/i	Sensor	AX4S (vehicle speed/VSS)	1	99-03	ZF2S-7H103-AA	**05-206**
n/i	Sensor	vehicle speed (with analog dash)	1	93-99	F5DZ-7E931-AA	**05-199**
n/i	Sensor	vehicle speed (with digital dash)	1	93-99	XF2Z-7H103-AA	**05-200**
n/i	Harness, external repair kit (10 pins)	case connector	1	93-03	350-0064	**16A-153**
n/i	Harness, external repair kit	vehicle speed VSS	1	91-03	F2PZ-14A464-A	**16A-154**
	SPRAGS					
B405	Sprag w/plastic cage (30 elements)	low (on overdrive drum)	1	91-03	F3DZ-7A089-A	**67930A**
C406	Roller clutch .500" w (12 rollers)	direct (on direct sprag race)	1	91-03	E6DZ-7A089-B	**67940**
H421	Piston, w/pin (no groove will retro)	overdrive servo	1	98-03	F8DZ-7H788-AA	**67528A**
	BONDED PISTONS					
K43	Kit, bonded piston	AXODE	1	95-97	AE	**K67585**
K43	Kit, bonded piston	AX4S	1	96-03	AE	**K67586**
C271	Piston, bonded rubber .476" lip height	forward clutch	1	95-97	F8DZ-7A262-AB	**67932A**
C271	Piston, bonded rubber .644" lip height	forward clutch	1	98-03	F88Z-7A262-AB	**67932B**
B279	Piston, bonded rubber	direct clutch	1	95-03	F4DZ-7A262-BA	**67934**
C282	Piston, bonded rubber	intermediate clutch	1	95-03	F88Z-7E005-AA	**67938**
D286	Piston, bonded rubber	intermediate clutch (balance)	1	95-03	F3DZ-7H185-A	**67936**
H421	Piston, bonded rubber	overdrive servo	1	91-97	F3DZ-7F200-A	**67528**
H421	Piston, w/pin (no groove will retro)	overdrive servo	1	91-03	F88Z-7H788-AA	**67528A**
H421	Piston w/pin (1 groove will retro)	overdrive servo	1	98-03	F88Z-7H188-BA	**67528B**
H421	Piston w/pin (2 grooves will retro)	overdrive servo	1	98-03	F88Z-7H188-CA	**67528C**
n/i	Governor cover (molded rubber)	AX4S	1	95-07	XF2F-7A301-AA	**67617**
	VALVE BODY/PUMP PLATES					
G321	Plate, pump w/gaskets (id AH)	bonded	1	94-95	F5DZ-7R167-A	**13811E**
G321	Plate, pump w/gaskets (id 51)	bonded	1	95-98	F58Z-7R167-A	**13811F**
G321	Plate, pump w/gaskets (id 99)	bonded	1	99-03	XF2Z-7R167-AA	**13811G**
G326	Plate, VB w/gaskets (id 41)	bonded (SHO)	1	94-95	F5DZ-7Z490-B	**13813E**
G326	Plate, VB w/gaskets (id 40)	bonded	1	94-95	F5DZ-7Z490-C	**13813F**
G326	Plate, VB w/gaskets 3.8L (id 41)	bonded	1	94-95	F5DZ-7Z490-D	**13813G**
G326	Plate, VB w/gaskets 3.8L (id 58)	bonded	1	95-95	F58Z-7Z490-A	**13813H**
G326	Plate, VB w/gaskets 3.0L (id 53)	bonded	1	95-95	F58Z-7Z490-B	**13813J**
G326	Plate, VB w/gaskets 3.0L (id 42)	bonded (replaces id #63/97)	1	96-97	F6DZ-7Z490-FB	**13813K**
G326	Plate, VB w/gaskets 3.8L (id 47)	bonded (replaces id #67/69)	1	96-97	F68Z-7Z490-CA	**13813L**
G326	Plate, VB w/gaskets 3.0L/3.8L (id 98)	bonded	1	98-98	F88Z-7Z490-AA	**13813X**
G326	Plate, VB w/gaskets 3.0L/3.8L (id 95)	bonded (replaces id #94/99)	1	99-03	XF2Z-7Z490-AA	**13814G**
G326	Plate, VB w/gaskets 3.0L (id 00)	bonded	1	00-03	YF1Z-7Z490-AA	**13814J**
	NOTES					

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AX4N•4F50N



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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual Ford AX4N/4F50N dis/assembly	diagnosis/troubleshooting	1	95-07	83-AX4NTM	**010-217**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	AX4N (w/pistons)	1	95-99	AE	**K6700B-R**
K4	Master deluxe rebuild kit	AX4N (w/high energy frictions)	1	96-98	AE	**K6700G-R**
K4	Master deluxe rebuild kit	AX4N/4F50N (w/pistons)	1	00-03	AE	**K6700F-R**
K4	Master deluxe rebuild kit	AX4N/4F50N (w/pistons)	1	04-07	AE	**K6700H-R**
K4	Master deluxe rebuild kit	AX4N/4F50N (w/o pistons)	1	04-07	AE	**K6700J-R**
K4	Master deluxe rebuild kit	combo kit (w/pistons)	1	00-07	AE	**K6700K-R**
K4	Master deluxe rebuild kit	combo kit (w/o pistons)	1	00-07	AE	**K6700L-R**
K4	Master deluxe rebuild kit	AX4N (w/o pistons)(Duraprene®)	1	95-99	AE	**K6700N-R**
K5	Master kit w/steels	AX4N (w/pistons)	1	95-99	AE	**K6700B**
K5	Master kit w/steels	AX4N/4F50N (w/pistons)	1	00-03	AE	**K6700F**
K5	Master kit w/steels	AX4N/4F50N (w/pistons)	1	04-07	AE	**K6700H**
K5	Master kit w/steels	AX4N/4F50N (w/o pistons)	1	04-07	AE	**K6700J**
K5	Master kit w/steels	combo kit (w/pistons)	1	00-07	AE	**K6700K**
K5	Master kit w/steels	combo kit (w/o pistons)	1	00-07	AE	**K6700L**
K5	Master kit w/steels	AX4N (w/o pistons)(Duraprene®)	1	95-99	AE	**K6700N**
K6	Master kit w/o steels	AX4N (w/pistons)	1	95-99	AE	**K6700B-LS**
K6	Master kit w/o steels	AX4N/4F50N (w/pistons)	1	00-03	AE	**K6700F-LS**
K6	Master kit w/o steels	AX4N/4F50N (w/pistons)	1	04-07	AE	**K6700H-LS**
K6	Master kit w/o steels	AX4N/4F50N (w/o pistons)	1	04-07	AE	**K6700J-LS**
K6	Master kit w/o steels	combo kit (w/pistons)	1	00-07	AE	**K6700K-LS**
K6	Master kit w/o steels	combo kit (w/o pistons)	1	00-07	AE	**K6700L-LS**
K6	Master kit w/o steels	AX4N (w/o pistons)(Duraprene®)	1	95-99	AE	**K6700N-LS**
K7	O/H gasket set w/seals-rings	AX4N (w/pistons)	1	95-99	AE	**K67900B**
K7	O/H gasket set w/seals-rings	AX4N/4F50N (w/pistons)	1	00-03	AE	**K67900F**
K7	O/H gasket set w/seals-rings	AX4N/4F50N (w/o pistons)	1	00-03	AE	**K67900G**
K7	O/H gasket set w/seals-rings	AX4N/4F50N (w/pistons)	1	04-07	AE	**K67900H**
K7	O/H gasket set w/seals-rings	AX4N/4F50N (w/o pistons)	1	04-07	AE	**K67900J**
K7	O/H gasket set w/seals-rings	combo kit (w/pistons)	1	00-07	AE	**K67900K**
K7	O/H gasket set w/seals-rings	combo kit (w/o pistons)	1	00-07	AE	**K67900L**
K7	O/H gasket set w/seals-rings	AX4N (w/o pistons)(Duraprene®)	1	95-99	AE	**K67900N**
K11	Gasket and seal kit (w/o pistons)	AXODE/AX4S	1	91-98	AE	**K67900E-1**
K11	Gasket and seal kit	AX4N (w/o pistons)(Duraprene®)	1	95-99	AE	**K67900N-1**
K43	Kit, bonded piston	AX4N	1	95-97	AE	**K67587**
K43	Kit, bonded piston	AX4N/4F50N	1	98-07	AE	**K67588**
	VALVE BODY KITS					
K15	Shift Kit® (includes boost vavle/EPC relief)	soft/slide 1-2-planetary burnup (much more)	1	95-07	SK® AX4N	**K67908B**
	GASKETS AND RUBBER COMPONENTS					
H1	Gasket, oil pan	neoprene/cork	1	95-95	F5DZ-7A191-A	**13995AX**
H1	Gasket, oil pan	Duraprene®	1	96-07	F5DZ-7A191-AF	**13995AD**
H1	Gasket, oil pan	elasomeric	1	96-07	E6DZ-7A191-B	**13995AR**
G2	Gasket, side cover	neoprene/cork	1	95-95	F5DZ-7F396-A	**13935AX**
G2	Gasket, side cover	elasomeric	1	96-99	F6DZ-7F396-B	**13935AR**
G2	Gasket, side cover (w/aluminum cover)	molded rubber	1	00-07	YF1Z-7F396-AA	**13935BR**
G2	Gasket, side cover (w/steel cover)	molded rubber	1	00-07	YF1Z-7F396-BA	**13935CR**
A4	O'ring (2 green stripes)	turbine shaft (25 spline)	1	95-07	FOTZ-6749-B	**23020A**
C8	Lip seal	forward clutch (inner short lip)	1	95-07	F3DZ-7A548-B	**23170A**
C10	O'ring	intermediate/direct clutch housing	2	95-07	E6DZ76102-A	**23039**
C13	Lip seal	direct clutch (inner short lip)	1	95-07	F3DZ-7F225-B	**23164A**
C15	D'ring	intermediate clutch (inner short lip)	1	95-07	F3DZ-7F225-A	**23164B**
D19	Lip seal	reverse clutch (inner short lip)	1	95-07	F3DZ-7D404-A	**23163A**
D20	Lip seal	reverse clutch (outer short lip)	1	95-07	XF1Z-7D403-A	**23166**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
GASKETS AND RUBBER COMPONENTS (CONTINUED)						
G23	O'ring	pump slide	1	95-07	373184-S	**23041**
G24	Seal (round rubber)	pump slide	1	95-07	8631283	**13762**
G29	Gasket, pump to pump plate	no stripe	1	95-97	F4DZ-7G331-A	**13812T**
G29	Gasket, pump to pump plate	orange stripe	1	98-03	XF1Z-7G331-AA	**13812U**
G29	Gasket, pump to pump plate	white stripe	1	04-07	4F1Z-7G331-AA	**13812V**
G30	Gasket, pump plate to valve body	no stripe	1	95-97	F5DZ-7A136-A	**13811T**
G30	Gasket, pump plate to valve body	orange stripe	1	98-03	F8DZ-7A136-AA	**13811U**
G30	Gasket, pump plate to valve body	blue stripe	1	04-07	4F1Z-7A136-AA	**13811V**
G31	Gasket, valve body to spacer plate	white stripe	1	95-97	FDB-12958	**13813D**
G31	Gasket, valve body to spacer plate	green stripe	1	98-03	FDB-12959	**13813Y**
G31	Gasket, valve body to spacer plate	no stripe	1	04-07	4F1Z-7Z490-AA	**23813**
G32	Gasket, spacer plate to channel plate	yellow stripe	1	95-97	FDB-12957	**13814D**
G32	Gasket, spacer plate to channel plate	orange stripe	1	98-03	FDB-12960	**13814E**
G32	Gasket, spacer plate to channel plate	no stripe	1	04-07	4F1Z-7Z490-AA	**23814**
G34	O'ring	electrical connector	1	95-07	n/a	**23074**
G36	Gasket, channel plate to case	no stripe	1	95-99	F8DZ-7G303-AA	**13936A**
G36	Gasket, channel plate to case	green stripe	1	98-03	YF3Z-7G303-AA	**13936C**
G36	Gasket, channel plate to case	white stripe	1	04-07	4F1Z-7G303-B	**13936D**
H39	Seal, lathe cut	1/2 accumulator piston	1	95-07	F5DZ-7G095-A	**23049**
H40	Seal, lathe cut	2/3 accumulator piston	1	95-07	F5DZ-7G095-A	**23049**
H41	O'ring	reverse accumulator piston	1	95-07	F5DZ-7H274-A	**23068**
H42	Seal, lathe cut	3/4 accumulator piston	1	95-07	E6DZ-7F248-A	**23051**
H44	O'ring	neutral/reverse accumulator piston	1	95-07	F5DZ-7H274-A	**23068**
H45	O'ring	neutral/drive/accumulator cover	1	95-07	F5DZ-7H277-A	**23069**
H48	Seal, lathe cut	overdrive accumulator cover	1	95-07	E6DZ-7D024-A	**13939**
n/i	O'ring	TCC/shift solenoid (small)	4	95-07	F1DZ-7Z484-A	**13918**
n/i	O'ring	TCC/shift solenoid (large)	4	95-07	F1DZ-7Z484-B	**23070**
n/i	O'ring	press regulator solenoid (small)	1	95-07	F1DZ-7Z144-A	**23071**
n/i	O'ring	press regulator solenoid (large)	1	95-07	F1DZ-7Z144-B	**23072**
n/i	O'ring	input speed sensor	2	95-07	F3AZ-17198-A	**23073**
n/i	Ball, check 5/16" od (viton)	valve body	ar	86-07	373184-S	**13923A**
n/i	Multi lip seal (boot)	filler tube	1	86-07	E2FZ-7N243-A	**13925**
n/i	O'ring	speed sensors	2	91-07	F1DZ-7Z101-A	**23015**
n/i	O'ring	rear lube tube	1	95-07	N808020-S100	**13918**
n/i	O'ring	reverse clutch pipe	1	95-07	N808021-S100	**13268B**
n/i	O'ring	coast servo/rev/low/int clutch pipe	3	95-07	N808022-S100	**23066**
n/i	O'ring	coast servo pipe	1	95-07	N808023-S100	**13710**
METAL CLAD SEALS						
H50	Seal	rear lube to low intermediate tube	2	95-07	F5DZ-7G085-A	**13969B**
G57	Seal, metal clad	left axle	1	95-99	E6DZ-1177-A	**67201**
G57	Seal, metal clad (rubber coated)	left axle	1	00-07	2F1Z-1177-AA	**67201A**
H59	Seal, metal clad	front (fits in front housing)	1	86-07	E6DZ-7F401-A	**67200**
H60	Seal, metal clad	right axle	1	95-99	E6DZ-1177-A	**67201**
H60	Seal, metal clad (rubber coated)	right axle	1	00-07	2F1Z-1177-AA	**67201A**
H60	Seal, metal clad (axle stabilizer)	drive in type Teckpak	1	95-99	16522	**57206**
n/i	Seal, metal clad	pump shaft	1	95-07	E6SP-7N089-A	**67203**
n/i	Seal, metal clad	manual lever shaft	1	86-07	E6DZ-7F337-A	**67202**
SEALING RINGS						
K10	Kit, sealing ring	2 metal 10 teflon	1	95-07	AE	**K67903T**
A65	Ring, sealing	turbine shaft front	1	95-07	E6DZ-7G091-A	**67300T**
A66	Ring, sealing	turbine shaft rear	1	95-07	E6DZ-7G090-A	**67310**
B68	Ring, sealing (teflon)	forward/ direct	5	95-07	E8DZ-7D019-A	**67301T**
B68	Ring, sealing (cast iron)	forward/direct	5	95-07	E6DZ-7A019-AM	**67301**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SEALING RINGS (CONTINUED)					
G70	Ring, sealing (not in kit)	pump slide	1	95-07	E6DZ-7G281-A	**67302**
G73	Ring, sealing	pump shaft front	2	95-07	E6DZ-7G093-A	**67306T**
G74	Ring, sealing	pump shaft rear	2	95-07	E6DZ-7G092-A	**67305T**
	CLUTCH PLATES					
B80	Friction .065” 5.750” od 57T	forward clutch (large id)	34	95-07	F2DZ-7B164-A	**67304A**
B81	Steel .069” 4.935” id 34T	forward clutch (large id)	34	95-07	F2DZ-7B442-A	**67305A**
B82	Steel, waved .083” 4.935” id	forward clutch (cushion)	1	95-07	F2DZ-7E085-A	**67715C**
C84	Friction .065” 5.750” od 65T (HE)	direct clutch (green metallic)	34	95-99	F8DZ-7B164-BA	**67404A**
C84	Friction .065” 5.750” od 65T (HE)	direct clutch (dark green)	34	00-07	XF2P-7B164-AB	**67404B**
C85	Steel .070” 4.715” id 34T (Kolene®)	direct clutch	5	95-99	F5OZ-7B442-C	**67305K**
C85	Steel .093” 4.715” id 34T (Kolene®)	direct clutch	5	00-07	F7DZ-7B442-BA	**67405AK**
D88	Friction .065” 5.750” od 65T (HE)	intermediate clutch (green metallic)	5	95-99	F8DZ-7B164-BA	**67404A**
D88	Friction .065” 5.750” od 65T (HE)	intermediate clutch (dark green)	5	00-07	XF2P-7B164-AB	**67404B**
D87	Steel, waved .060” 21T	intermediate clutch)(cushion	1	95-07	n/a	**67715F**
D89	Steel .070” 4.715” id 34T (Kolene®)	intermediate clutch	5	96-07	F5OZ-7B442-AA	**67305K**
D89	Steel .093” 4.715” id 32T	intermediate clutch	5	99-07	F5DZ-7B442-BA	**67405A**
D89	Steel .093” 4.715” id 34T (Kolene®)	intermediate clutch (3.4L/SHO only)	4	96-07	F7DZ-7B442-BA	**67405AK**
D91	Steel, waved 4.797” id	reverse clutch (cushion)	1	95-07	E6DZ-7E085-A	**67307**
D92	Friction .069” 5.980” od 49T (waffle)	reverse clutch	4	95-07	E6DZ-7B164-C	**67504**
D93	Steel .070” 4.815” id 54T	reverse clutch	4	95-07	E6DZ-7B442-C	**67505**
D93	Steel .059” 4.815” id 52T	reverse clutch (3.4L/4.6L only)	ar	95-07	F8OZ-7B442-BA	**67505A**
E95	Friction .063” 5.955” od 59T	low/intermediate clutch	5	95-07	F5DZ-7B164-B	**67403**
E96	Steel .069” 4.873” id 32T	low/intermediate clutch	5	95-07	F5DZ-7B442-B	**67506**
E97	Steel, waved	low/intermediate clutch (cushion)	1	95-07	F5DZ-7E085-A	**67715D**
	PRESSURE PLATES					
B100	Pressure plate .169” 4.935” id 34T	forward clutch	1	95-07	F2DZ-7B066-A	**67714E-R**
B100	Pressure plate .278” 4.935” id 34T	forward clutch	1	95-07	AE	**67714J-R**
C102	Pressure plate .170” 4.718” id 34T	direct clutch	1	95-07	AE	**67714K-R**
D104	Pressure plate .270” 4.718” id 34T	intermediate clutch	1	95-07	AE	**67714G-R**
D104	Pressure plate .122” 4.718” id 34T	intermediate clutch (w/step)	1	95-07	AE	**67714L-R**
D106	Pressure plate .196” 4.781” id 54T	reverse clutch	1	95-07	E6DZ-7B066-D	**67714-R**
D106	Pressure plate .145” 4.781” id 54T	reverse clutch	1	95-97	AE	**67714H-R**
D106	Pressure plate .245” 4.781” id 54T	reverse clutch	1	95-07	AE	**67714M-R**
F102	Pressure plate .199” 4.873” id 32T	low/intermediate clutch	1	95-07	E6DZ-7B066-A	**67714F-R**
F102	Pressure plate .330” 4.873” id 32T	low/intermediate clutch	1	00-07	YFIZ-7B066-A	**67714N-R**
	FILTERS					
K9	Kit, filter (w/.420” tall green seal)	neoprene/cork	1	95-95	AE	**FK67800C**
K9	Kit, filter (w/.420” tall green seal)	neoprene/cork	1	95-07	AE	**FK67800B**
K9	Kit, filter (w/.420” tall green seal)	elasomeric (17 bolt pan)	1	95-07	AE	**MFK67800B**
K9	Kit, filter (w/.420” tall orange seal)	elasomeric (19 bolt pan)	1	95-07	AE	**MFK67800C**
H110	Filter (w/.420” tall green seal)	main sump	1	95-07	F6DZ-7A098-A	**67800B**
H110	Filter (w/.490” tall orange seal	main sump	1	95-95	F3DP-7G186-AB	**67800A**
n/i	Screen, filter	by-pass solenoid	1	98-07	F8DZ-7G308-AA	**67712A**
	BANDS					
B116	Band 1.500” wide	overdrive	1	86-07	E6DZ-7F196-A	**67520**
B115	Anchor, plastic .840” oh .570” od	overdrive band	1	95-07	E6DZ-7D430-A	**67640A-R**
E117	Band 1” wide (HE)	coast	1	95-07	F5DZ-7A162-A	**67321**
	BUSHINGS					
K13	Kit, bushing	complete	1	95-07	AE	**K67901A**
A125	Bushing (bronze)	stator (front)	1	86-07	E6SP-7G096-AA	**51008**
B127	Bushing 1.633” od .531” wide	driven sprocket support	1	95-07	E6SP-7G170-AA	**67009**
B129	Bushing 6 slots	overdrive drum	1	95-07	E8DP-7G210-AA	**67013**
C131	Bushing .628”w 12 slots	direct overrun clutch (race)	1	95-07	F3DP-7G138-BB	**67004A**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS (CONTINUED)					
C132	Bushing 4 angled slots	direct/inter clutch housing	1	95-07	E6SP-7G123-AA	**67008**
D134	Bushing 1.612” od (2nd design)	drive shell w/sun gear	1	95-07	n/a	**67011A**
E136	Bushing	rear planetary	1	95-07	E6SP-7B375-AA	**67014**
E138	Bushing 1.976” od	coast drum	1	95-07	n/a	**67003**
F140	Bushing 1.060” oh 1.850” id 1.970’ od	rear differential support	1	95-07	n/a	**67006B**
F142	Bushing	final drive sun gear	1	95-07	E6SP-7G344-AA	**67007**
H145	Bushing	rear case	1	95-07	E6SP-7E110-AA	**67012**
E172	Bushing (replaces bearing)	front planetary (inner)	1	95-07	n/a	**67005X**
n/i	Bushing (bronze)	converter hub	1	86-07	E6SP-7N805-AA	**67001**
n/i	Bushing (babbit)	converter hub	1	86-07	E6SP-7N805-AA	**67001A**
	WASHERS/BEARINGS/RACES/SHIMS					
K14	Kit, thrust washer	AX4N	1	95-07	AE	**K67907B**
K14	Kit, thrust washer - planetary repair	front/rear	1	95-07	AE	**K67441**
K14	Kit, thrust washer - planetary repair	differential	1	95-07	AE	**K67442**
A151	Thrust washer 2.735” od w/3 tabs equal	chain cover to drive sprocket	1	95-07	F5DZ-7G099-A	**67213A**
A153	Thrust washer 2.735” od w/3 tabs equal	drive sprocket to stator	1	95-07	F5DZ-7G099-A	**67213A**
A154	Bearing, caged (open)	stator	1	95-07	E6DZ-7G233-A	**51486**
B156	Thrust washer 3” od 3 tabs 6 grooves	chain cover to driven sprocket	1	95-03	F5DZ-7G096-A	**67214A**
B158	Thrust washer .050” 3.219” od 3 tabs	driven sprocket to driven support	1	95-07	E6DZ-7G115-A	**67212**
B159	Bearing, caged .535” oh 2” od 1.844” id	driven sprocket support	1	95-07	E6DZ-7FG247-G	**67486**
B161	Thrust washer .088” green	driven sprocket support to od drum	sel	95-07	E6DZ-7D014-A	**67409**
B161	Thrust washer .098” black	driven sprocket support to od drum	sel	95-07	E6DZ-7D014-B	**67409A**
B161	Thrust washer .107” natural	driven sprocket support to od drum	sel	95-07	E6DZ-7D014-C	**67409B**
B161	Thrust washer .117” red	driven sprocket support to od drum	sel	95-07	E6DZ-7D014-D	**67409C**
B162	Thrust washer .056”-.062” natural	driven sprocket support to bearing	sel	95-07	E6DZ-7G273-A	**67400**
B162	Thrust washer .064”-.070” green	driven sprocket support to bearing	sel	95-07	E6DZ-7G273-B	**67400A**
B162	Thrust washer .076”-.080” blue	driven sprocket support to bearing	sel	95-07	E6DZ-7G273-C	**67400B**
B162	Thrust washer .085”-.089”	driven sprocket support to bearing	sel	95-07	E6DZ-7G273-D	**67400C**
B163	Bearing, thrust	thrust washer to direct/inter housing	1	95-07	E6DZ-7F240-A	**67225**
B164	Thrust washer 4.330” od 6 grooves	forward clutch spring to low sprag	1	95-07	E6DZ-7A166-A	**67211**
C167	Thrust washer 2 tabs (replaces 4 tabs)	direct clutch spring to direct sprag	1	95-07	F2DZ-7F369-A	**67210**
D169	Bearing, thrust (3 notches)	intermediate hub to direct/inter housing	1	95-07	E6ZD-7C096-A	**67224**
D170	Bearing, thrust (3 notches)	intermediate hub to drive sheel	1	95-07	E6ZD-7C096-A	**67224**
E172	Bearing, cage type	front planetary (inner)	1	95-07	SON-96003-01	**SON-96003-01**
E172	Bushing (replaces bearing)	front planetary (inner)	1	95-07	n/a	**67005X**
E173	Bearing, cage type	front planetary (inner)	1	95-07	SON-96003-01	**SON-96003-01**
E175	Bearing, thrust	front planetary to rear planetary	1	95-07	E6DZ-7G177-A	**67226**
E172	Bushing (replaces bearing)	front planetary (inner)	1	95-07	n/a	**67005X**
E176	Bearing, cage type	coast drum (inner)	1	95-07	n/a	**67487**
F178	Bearing, thrust	coast drum to differential support	1	95-07	F5DZ-7G178-A	**67223A**
F179	Thrust washer (3 tabs)	low/inter sprag race to low/inter spring	1	95-07	n/a	**67215**
F182	Race, bearing .084”-.087”	differential support to case	sel	95-07	F4DZ-7F451A-A	**67402**
F182	Race, bearing .088”-.093”	differential support to case	sel	95-07	n/a	**67402A**
F182	Race, bearing .094”-.098”	differential support to case	sel	95-07	n/a	**67402B**
F182	Race, bearing .099”-.103”	differential support to case	sel	95-07	n/a	**67402C**
F182	Race, bearing .104”-.108”	differential support to case	sel	95-07	n/a	**67402D**
F182	Race, bearing .109”-.112”	differential support to case	sel	95-07	n/a	**67402E**
F184	Bearing, thrust (open face)	differential support to park gear	1	95-07	F5DZ-7F405-A	**67222A**
F186	Thrust washer .048”	differential to bearing	sel	95-07	F5DZ-7G103-A	**67216**
F186	Thrust washer .072”	differential to bearing	sel	95-07	n/a	**67216A**
F187	Bearing, thrust	differential to case	1	95-07	E6DZ-7G112-A	**67220**
G190	Bearing, caged w/seal 1.063” od	pump shaft	1	95-07	XF1Z-7G184-AA	**67450B**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PUMP PARTS AND PUMPS					
K43	Kit, pump rotor and slide	with vanes and rings	1	95-07	AE	**K67800**
K43	Kit, vane and ring	7 vanes 2 rings	1	95-07	AE	**K67801**
G190	Bearing, caged w/seal 1" od	pump shaft	1	95-99	XF2Z-7G184-AA	**67450**
G190	Bearing, caged w/seal 1.063" od	pump shaft	1	00-07	XF1Z-7G184-AA	**67450B**
G240	Pump assembly (AX4N)	*specify year/casting #	1	95-07	n/a	**67920B-R**
G241	Pump cover	aluminum	1	95-07	n/a	**67919**
G246	Slide, pump	powered metal	1	95-07	n/a	**67803**
G247	Ring, pump vane (solid)	holds vanes out	1	95-07	E6SP-7G287	**67303**
G248	Vane, pump	hardened steel	7	95-07	n/a	**67801**
G249	Rotor, pump	powered metal	1	95-07	n/a	**67802**
	HARD PARTS					
G192	Sleeve, valve body to pump shaft	hardened steel	1	86-07	MXD702	**67641**
A257	Sprocket, drive	specify tooth count and width of sprocket	1	95-07	AE	**67971-R**
A258	Shaft, turbine 25 splines	1.062" spline length on converter end	1	95-07	F4DZ-7F213-A	**67976A-R**
A260	Support, stator 3.625" length	w/3 equally spaced holes	1	95-07	F6DZ-7A108-A	**67975A-R**
A260	Support, stator 4" length	4F50N	1	04-07	3F2Z-7A108-AA	**67975B**
B263	Sprocket, driven w/reluctor/shaft	specify tooth count and width of sprocket (square pin)	1	95-07	AE	**67972A-R**
B264	Support, driven sprocket	casting# RFF4-7G168-AB	1	95-07	F5DZ-7G166-A	**67974A-R**
B264	Support, driven sprocket	casting# 4F1P-7G404-DA	1	04-07	4F1Z-7G166-EA	**67974B-R**
B266	Drum, overdrive (36 lugs)	6.750" od 2.993" oh race 3.363" od .649" oh	1	95-07	F5DZ-7L669-A	**67945A-R**
B267	Race, low sprag .725" 52T	forward clutch hub	1	95-07	F3DZ-7D171A-B	**67931A-R**
C272	Hsg, forward clutch 10 mm splines	2.315" oh hsg to splines .721" oh	1	95-07	F5DZ-7A360-A	**67935A-R**
C274	Race, direct inner sprag 36 lugs	.625" wide bushing	1	95-07	F5DZ-7G156-C	**67941B-R**
C275	Race, direct sprag .855" width	direct clutch hub	1	95-07	AE	**67942A-R**
C281	Hsg, direct/inter clutch 10 mm splines	4.473" oh 74 splines side height 3.582"	1	95-07	F3DZ-7G120-A	**67943B-R**
D287	Hub, clutch 1.760" oh 1.100" splines	intermediate	1	95-07	AE	**67944B-R**
D289	Shell, drive w/sun gear (36 lugs)	sun shell	1	95-07	F5DZ-7D064-A	**67948A-R**
D290	Hsg, rev cl apply hole depth .425" 54 lugs	2" oh 6.500" od inside depth 1.776"	1	95-07	F5DZ-7F341-A	**67960A-R**
E296	Planetary, front	bearing design	1	95-07	E6DZ-7A398-A	**67950-R**
E297	Planetary, rear w/external splines	4-pinion gears	1	95-07	AE	**67951A-R**
E298	Ring, gear (rear)	6 wide lugs	1	95-07	E6DZ-7A153-A	**67952-R**
E300	Drum, w/sg w/race 1.750" oh 5.829" dia	coast (s/g 2.704" od 1.140" oh 1.994" id 38T)	1	95-07	F5DZ-7A626-A	**67955A-R**
E302	Race, sprag (outer)	low/intermediate clutch hub	1	95-07	AE	**67849-R**
E307	Support, diff 28 lugs w/o sensor hole	AX4N (2.060" oh 6.250" od lube hole .430" flat on back)	1	95-99	F6DZ-7A130-CA	**67965B-R**
E307	Support, diff 28 lugs w/sensor hole	AX4N (2.060" oh 6.250" od lube hole .430" flat on back)	1	01-07	AE	**67965D-R**
F309	Gear, final drive sun 30T	5.250" length (AX4N)	1	95-07	F5DZ-7F342-A	**67970A**
E307	Support, diff 28 lugs w/sensor hole	4F50N (2.060" oh 6.250" od lube hole .430" flat on back)	1	01-07	RF1F1P-7G034-BA	**67965E-R**
F309	Gear, final drive sun 30T	5.250" length (AX4N)	1	95-07	F5DZ-7F342-A	**67970A-R**
F309	Gear, final drive sun 29T	5.250" length (4F50N)	1	01-07	5F2Z-7F342-AA	**67970D**
F312	Differential assembly	4 pinion gears 22T	1	95-00	E6DZ-7F465-A	**67980-R**
F312	Differential assembly	5 pinion gears 21T	1	01-07	n/a	**67980A-R**
F314	Gear, rear ring 74T 25 lugs	1.190" oh 5.857" od (w/blue ink stamp)	1	95-01	F5DZ-7F343-A	**67985A-R**
F314	Gear, rear ring 74T 32 lugs	1.190" oh 5.857" od (w/white ink stamp)	1	01-07	AE	**67985C-R**
F314	Gear, rear ring 71T 32 lugs	1.190" oh 5.857" od (no ink stamp)	1	01-07	AE	**67985D-R**
G325	Shaft, pump	drives pump rotor	1	95-07	E6DZ-7B328-A	**67921**
G325	Shaft, pump	drives pump rotor	1	95-07	E6DZ-7B328-A	**67921-R**
H335	Spring, accumulator (plain)	all except SHO 1-2	1	95-07	F5DZ-7G267-A	**67706M**
H335	Spring, accumulator (purple)	SHO 1-2 outer	1	95-00	F6DZ-7G267-A	**67706N**
H335	Spring, accumulator (plain)	SHO 1-2 inner	1	95-00	F7DZ-7D397-AA	**67707A**
H339	Spring, accumulator (orange)	2-3	1	95-07	F5DZ-7F285-A	**67706P**

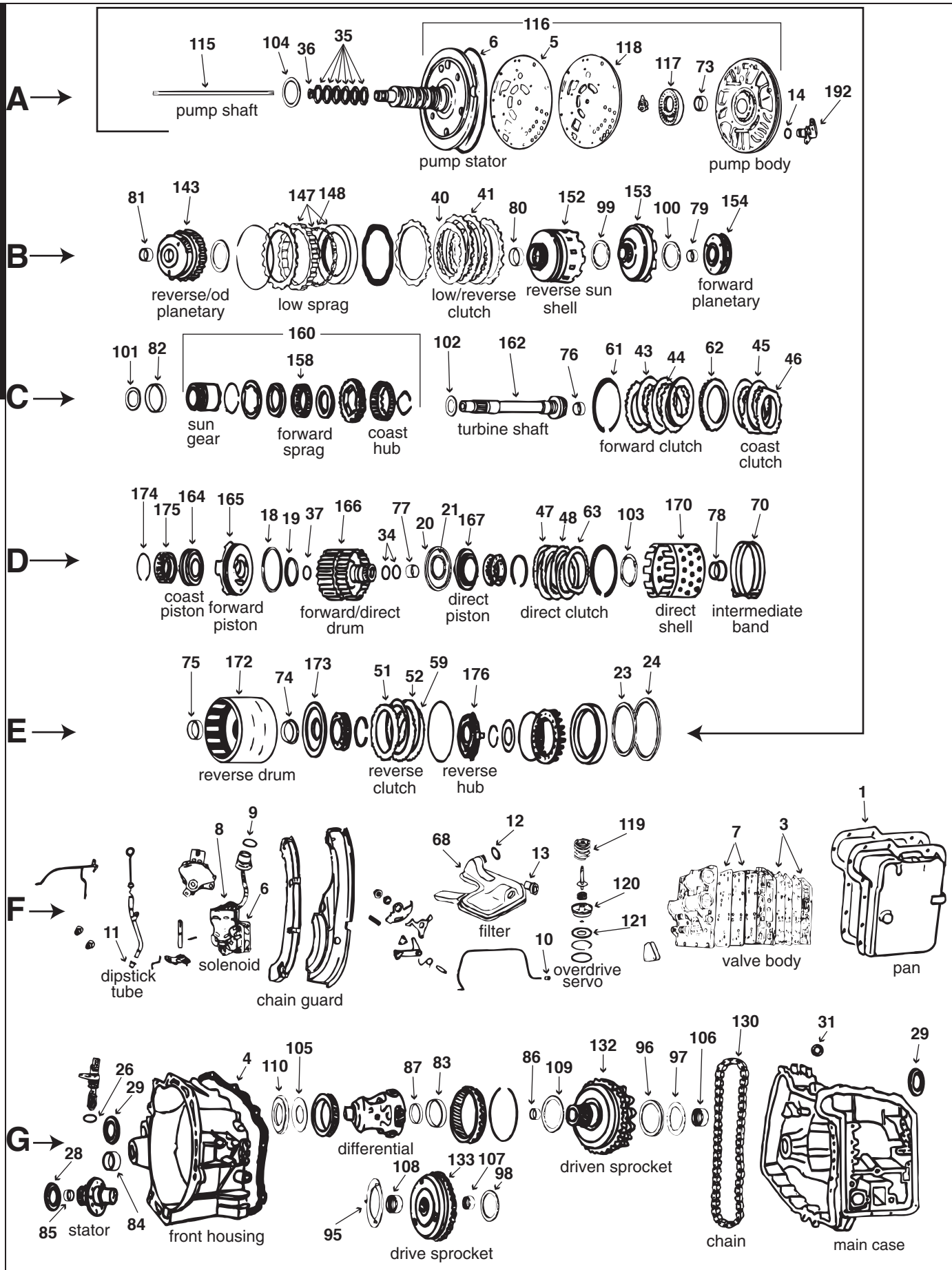
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
H341	Spring, accumulator (green)	reverse	1	95-99	F5DZ-7E485-A	**67706R**
H342	Spring, accumulator (plain)	reverse	1	98-07	F8DZ-7E485-BA	**67707B**
H346	Spring, accumulator (blue)	3-4	1	95-07	F5DZ-7G266-A	**67706Q**
H362	Spring, accumulator (plain)	Taraus/Sable neutral-drive	1	95-95	F4DZ-7G300-A	**67706S**
H362	Spring, accumulator (brown)	neutral-drive (inner)	1	96-07	F5OZ-7G301-A	**67706T**
H362	Spring, accumulator (green)	neutral-drive (outer)	1	96-07	F5OZ-7G300-A	**67706U**
H366	Spring, accumulator (plain)	coast (1.794" od 1.648" oh)	1	95-07	F5DZ-7H291-A	**67708**
G370	Spring, accumulator	overdrive	1	95-07	E6DZ-7F201-A	**67709**
H371	Pin, servo (no groove)	overdrive	sel	86-97	E6DZ-7F203-A	**67949-R**
H371	Pin, servo (1 groove)	overdrive	sel	86-97	E6DZ-7F203-B	**67949A-R**
H371	Pin, servo (2 grooves)	overdrive	sel	95-07	E6DZ-7F203-C	**67949B-R**
n/i	Sleeve, oil lube	aluminum sleeve	1	86-07	96028	**67910**
n/i	Gear set, front/rear/sun shell/ring gear	33 external splines 36 lugs (4-pieces)	1	95-07	AE	**K67950A-R**
	DRIVE CHAINS					
A255	Chain, drive 3/4" 43 links (rocker joint)	exc below/SHO 3.2L 93-95 96-up	1	93-03	HV-075	**67973B**
A255	Chain, drive 7/8" 44 links (square pin)	Continental 1995-97 4.6L	1	95-07	HV-042	**67973D**
A255	Chain, drive 2 copper links 3/4" 44 links	rocker joint 3.9L	1	05-07	HV-092	**67973F**
	ELECTRICAL COMPONENTS					
G390	Solenoid	EPC/VFS	1	95-07	F8DZ-7G383-AB	**5A-270A**
G391	Solenoid (modulated) 13-24 ohms	blue connector (lock-up/TCC)	1	97-07	F7OZ-7G136-A	**5A-272**
G391	Solenoid	shift 1st to 2nd	1	95-05	F3DZ-7G484-AB	**5A-274A**
G392	Solenoid	shift 2nd to 3rd	1	95-07	F3DZ-7G484-AB	**5A-274A**
G393	Solenoid	shift 3rd to 4th	1	95-07	F3DZ-7G484-AB	**5A-274A**
G397	Harness, wiring (9 pins)	internal	1	95-03	F5DZ-7G276-A	**25A-126**
G397	Harness, wiring	internal w/grey top connector	1	04-07	F41Z-7G276-AA	**25A-128**
G398	Sensor	turbine speed/TSS	1	95-00	F5DZ-7M101-A	**15A-305A**
G398	Sensor	turbine speed/TSS	1	00-07	IF1Z-7M101-AA	**15A-305B**
H401	Sensor, manual lever position 8 pins	MLPS	1	95-97	F5DZ-7F293-BA	**15A-303A**
H401	Sensor, manual lever position 10 pins	digital MLPS	1	98-07	F8DZ-7F293-AD	**15A-303B**
H401	Sensor, manual lever position (analog)	MPLS	1	95-98	F6DZ-7F293-A	**15A-303C**
n/i	Sensor, temperature	TFT/TOT trans oil	1	95-07	F1DZ-7H141-A	**15A-302**
n/i	Sensor	vehicle speed/VSS	1	95-99	F5DZ-9E731-BA	**05-204**
n/i	Sensor	vehicle speed/VSS	1	00-07	4F1Z-7H103-AA	**05-207**
n/i	Sensor	vehicle speed analog dash	1	95-99	F5DZ-7E931-AA	**05-199**
n/i	Sensor	vehicle speed digital dash	1	95-99	XF2Z-7H103-AA	**05-200**
n/i	Harness, external repair kit (10 pins)	case connector	1	95-07	350-0064	**16A-153**
n/i	Harness, external repair kit	vehicle speed VSS	1	95-07	F2PZ-14A464-A	**16A-154**
	SPRAGS					
B405	Sprag w/plastic cage (30 elements)	low	1	86-07	F3DZ-7A089-A	**67930A**
C406	Roller clutch .580" w (12 rollers)	direct	1	95-07	F2TP-7G381-AA	**10502A**
E407	Roller clutch (14 rollers)	low/intermediate	1	95-07	F5DZ-7A089-A	**67963**
	BONDED PISTONS					
K43	Kit, bonded piston	complete	1	95-97	AE	**K67587**
K43	Kit, bonded piston	complete	1	98-07	AE	**K67588**
C410	Piston, bonded rubber .476" lip height	forward clutch	1	95-97	F8DZ-7A262-AB	**67932A**
C410	Piston, bonded rubber .644" lip height	forward clutch	1	98-07	F88Z-7A262-AB	**67932B**
C411	Piston, bonded rubber	direct clutch	1	95-07	F4DZ-7A262-BA	**67934**
C412	Piston, bonded rubber	intermediate clutch	1	95-07	F88Z-7E005-AA	**67938**
D413	Piston, bonded rubber	intermediate clutch (balance)	1	95-07	F3DZ-7H185-A	**67936**
F415	Piston, bonded rubber	low/intermediate clutch	1	95-07	F4DP-7H290-AA	**67937**
H418	Piston, bonded rubber	coast	1	95-07	F4DP-7H281-AA	**67530**
H419	Cover, piston (bonded rubber)	coast	1	95-07	F4DP-7H284-AA	**67529**
H421	Piston, bonded rubber	overdrive servo	1	95-97	F3DZ-7F200-A	**67528**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BONDED PISTONS (CONTINUED)					
H421	Piston, w/pin (no groove will retro)	overdrive servo	1	98-07	F88Z-7H788-AA	**67528A**
H421	Piston w/pin (1 groove will retro)	overdrive servo	1	98-07	F88Z-7H188-BA	**67528B**
H421	Piston w/pin (2 grooves will retro)	overdrive servo	1	98-07	F88Z-7H188-CA	**67528C**
	SPEEDO GEARS					
F430	Gear, governor drive	(wide)	1	95-01	F5DZ-7G237-A	**67616A-R**
	VALVE BODY/PUMP PLATES					
G321	Plate, VB w/gasket (3.0L)	bonded	1	95-95	F5DZ-7Z490-A	**13813M**
G321	Plate, VB w/gasket id 11 (4.6L)	bonded	1	95-97	F5OZ-7Z490-A	**13813R**
G321	Plate, VB w/gasket id 13/14 (3.0L)	bonded	1	96-97	F6DZ-7Z490-B	**13813N**
G321	Plate, VB w/gasket id 15 (3.4L)	bonded (SHO)	1	96-97	F6DZ-7Z490-D	**13813Q**
G321	Plate, VB w/gasket id 87 (3.0L 2V)	bonded	1	98-99	F8DZ-7Z490-BA	**13813S**
G321	Plate, VB w/gasket id 86 (3.0L 4V)	bonded	1	98-99	F8DZ-7Z490-AA	**13813T**
G321	Plate,VB w/gasket id 85 (3.0/3.4L)	bonded (SHO)	1	98-99	F8DZ-7Z490-CA	**13813U**
G21	Plate, VB w/gasket id 84 (4.6L)	bonded	1	98-98	F8OZ-7Z490-AA	**13813V**
G321	Plate, VB w/gasket id 03 (4.6L)	bonded (replaces 90)	1	99-00	XF3Z-7Z490-AA	**13813W**
G321	Plate, VB w/gasket id 05 (3.0L)	bonded	1	01-03	1FRZ-7Z490-CA	**13814K**
G321	Plate, VB w/gasket id 04 (4.6L)	bonded	1	01-02	1F3Z-7Z490-AA	**13814L**
G321	Plate, VB w/gasket id 01	bonded (all valve bodies)	1	04-05	4F1Z-7Z490-AA	**13814M**
	NOTES					

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CD4E
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual CD4E dis/assembly	diagnosis/troubleshooting	1	97-08	CD4ETM	**010-216**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	w/pistons	1	94-02	AE	**K8900-R**
K4	Master deluxe rebuild kit	w/pistons	1	03-08	AE	**K8900B-R**
K5	Master kit w/steels	w/pistons	1	94-02	AE	**K8900**
K5	Master kit w/steels	w/o pistons	1	94-02	AE	**K8900D**
K5	Master kit w/steels	w/o pistons	1	03-08	AE	**K8900E**
K5	Master kit w/steels	w/pistons	1	03-08	AE	**K8900B**
K6	Master kit w/o steels	w/pistons	1	94-02	AE	**K8900-LS**
K6	Master kit w/o steels	w/pistons	1	94-02	AE	**K8900D-LS**
K6	Master kit w/o steels	w/pistons	1	03-08	AE	**K8900B-LS**
K6	Master kit w/o steels	w/o pistons	1	03-08	AE	**K8900E-LS**
K7	O/H gasket set w/seals-rings	w/pistons	1	94-02	AE	**K89900**
K7	O/H gasket set w/seals-rings	w/pistons	1	03-08	AE	**K89900B**
K7	O/H gasket set w/seals-rings	w/o pistons	1	94-02	AE	**K89900A**
K7	O/H gasket set w/seals-rings	w/o pistons	1	03-08	AE	**K89900C**
	VALVE BODY KITS					
K15	Shift Kit®-Jr (Mazda LA4A-EL) fix	drum breakage/high line/gasket blowout	1	94-04	SK® CD4E-Jr	**K89908**
K15	Shift Correction Package	CD4E	1	94-04	KCD4E	**S89908**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, side cover	neoprene/cork	1	94-08	F3RZ-7F396-A	**13004X**
F1	Gasket, side cover	Duraprene®	1	94-08	F3RZ-7F396-AF	**13004D**
F1	Gasket, side cover	elasomeric	1	03-08	3L8Z-7F396-AA	**13004R**
F3	Gasket, valve body	valve body to spacer plate to body plate	2	94-08	F3RP-7D100-C	**23498**
G4	Gasket, case	front case half to rear case half	1	94-08	F3RZ-7B353-A	**23511**
A5	Gasket, pump plate	pump plate to case	1	94-96	F3RZ-7G331-A	**23513**
A5	Gasket, pump plate	pump plate to case	1	97-08	F7RZ-7G331-AA	**23513A**
F6	Gasket, solenoid body	solenoid body to valve body	1	94-08	F3RZ-7H200-A	**23512**
A6	Seal, lathe cut	pump body to rear case half	1	94-08	F3RZ-7A248-A	**23510**
F7	Gasket, valve body	accumulator body to spacer plate to VB	2	94-08	F3RP-7H202-AC	**23533**
F8	Gasket	solenoid assy to accumulator body	1	94-08	F3RZ-7H251-A	**23501**
F9	O'ring	electrical connector to case	1	94-08	F3RZ-7B329-A	**23502**
F10	Seal	lube tube to case	1	94-08	F3RZ-7H205-A	**23503**
F11	Multi lip seal (boot)	filler tube to case	1	94-08	E2FZ-7N243-A	**13925**
F12	Multi lip seal (boot w/metal)	filter small	1	94-08	F3RP-7Z302-AB	**23531**
F13	Multi lip seal (boot w/metal)	filter large	1	94-08	F3RZ-7H249-A	**23504**
A14	O'ring	turbine speed sensor	1	94-08	F1DZ-7Z101-A	**23015**
D18	Lip seal	forward piston (outer)	1	94-08	F3RZ-7A548-A	**23507**
D19	D'ring	forward piston (inner)	1	94-08	F3RZ-7A548-A	**23520**
D20	Lip seal	direct piston (outer)	1	94-08	F3RZ-7A548-A	**23521**
D21	Lip seal	direct piston (inner)	1	94-08	F3RZ-7F225-A	**23522**
E23	Lip seal	low/reverse piston (inner)	1	94-08	F3RZ-7D404-A	**23508**
E24	Lip seal	low/reverse piston (outer)	1	94-08	F3RZ-7D403-A	**23509**
G26	O'ring	speedo	1	94-08	F3RZ-17198-A	**23073**
n/i	O'ring	accumulator cover	1	94-08	F3RZ-7H223-A	**23499**
n/i	Gasket	thermo element	1	94-08	FBD-B12932	**23534**
	METAL CLAD SEALS					
G28	Seal, metal clad	front	1	94-08	F3RZ-7F401-A	**89200**
G29	Seal, metal clad	left and right axle FWD/left AWD	12	94-08	F3RZ-1177-A	**67201**
G29	Seal, metal clad	right axle AWD	1	03-08	YL8Z-1S177-AA	**89204**
G31	Seal, metal clad	manual lever shaft (small)	1	94-08	E6DZ-7F337-A	**67202**
n/i	Seal, metal clad	manual lever shaft (large)	1	94-08	E1FZ-7B498-A	**57202**

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CD4E•LA4A-EL

ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SEALING RINGS					
K10	Kit, sealing ring	CD4E	1	94-08	AE	**K89903**
D34	Ring, sealing (teflon)	reverse clutch housing	2	94-08	F3RZ-7D020-A	**89301**
A35	Ring, sealing (teflon)	forward/direct housing/pump stator	6	94-08	F3RP-7H114-FA	**89300**
A36	Ring, sealing (teflon)	torque converter/pump stator	1	94-08	F3RP-7H115-BA	**89302**
D37	Ring, sealing (teflon)	lube/on forward/direct housing	1	94-08	F3RZ-7C099-A	**89303**
	CLUTCH PLATES					
B40	Friction .065" 8.590" od 32T	low/reverse clutch	34	94-00	F3RZ-7B164-C	**89100**
B40	Friction .065" 8.590" od 32T (high energy)	low/reverse clutch	34	01-08	1S7P-7H094-AA	**89100A**
B41	Steel .069" 7.801" id 18T	low/reverse clutch	34	94-08	F3RZ-7B442-B	**89101**
B41	Steel .083" 7.730" id 18T	low/reverse clutch (not in kit)	sel	93-08	F3RZ-7B066-D	**89101A**
B41	Steel .091" 7.801" id 18T	low/reverse clutch (not in kit)	sel	93-08	F3RZ-7B066-E	**89101B**
B41	Steel .098" 7.801" id 18T	low/reverse clutch (not in kit)	sel	93-08	F3RZ-7B066-F	**89101C**
B41	Steel .106" 7.801" id 18T	low/reverse clutch (not in kit)	sel	93-08	F3RZ-7B066-G	**89101D**
C43	Friction .065" 5.275" od 32T	forward clutch	3	94-00	F3RZ-7B164-B	**89104**
C43	Friction .065" 5.275" od 32T	forward clutch (high energy)	3	01-08	1S7P-7H091-AA	**89104A**
C44	Steel .069" 4.259" id 32T	forward clutch	2	94-08	F3RZ-7B442-C	**89103**
C45	Friction .065" 4.843" od 24T	coast clutch	2	94-96	F3RZ-7B164-E	**89108**
C45	Friction .065" 4.843" od 24T	coast clutch (high energy)	2	97-08	F7RP-7H277-AA	**89108A**
C46	Steel .069" 3.765" id 20T	coast clutch	2	94-08	F3RZ-7B442-D	**89105**
D47	Friction .065" 5.275" od 24T	direct clutch	34	94-08	F3RZ-7B164-D	**89106**
D47	Friction .065" 5.275" od 24T	direct clutch (high energy)	34	94-08	F3RZ-7B164-D	**89106A**
D48	Steel .079" 4.103" id 32T	direct clutch	34	94-08	F3RZ-7B442-E	**89107**
D48	Steel .118" 4.103" id 32T	direct clutch (not in kit)	3	96-08	F5RZ-7B442-A	**89107A**
E51	Friction .065" 6.072" od 36T	reverse clutch	2	94-08	F3RZ-7B164-A	**89102**
E52	Steel .069" 4.757" id 32T	reverse clutch	2	94-08	F3RZ-7B442-A	**89109**
	PRESSURE PLATES					
E59	Pressure plate .157" 4.750" id 32T	reverse clutch	1	94-08	F3RZ-7D408-A	**89714**
C61	Pressure plate .157" 4.250" id 32T	forward clutch	1	94-08	F3RZ-7B066-A	**89716**
C62	Pressure plate .360" 3.750" id 32T	coast clutch	1	94-97	F3RZ-7B066-C	**89717**
C62	Pressure plate .190" 3.750" id 32T	coast clutch	1	98-08	F8RZ-7B066-AA	**89717A**
D63	Pressure plate .157" 4.100" id 32T (flat)	direct clutch	1	94-08	F3RZ-7B477-A	**89718**
	FILTERS					
F68	Filter	CD4E	1	94-08	F3RZ-7A098-A	**89423**
	BANDS					
D70	Band 1.650" wide	intermediate/overdrive	1	94-96	F4RZ-7D034-A	**89320A**
D70	Band 2.048" wide	intermediate/overdrive	1	97-08	YL8P-7G477-AA	**89320B**
	BUSHINGS					
K13	Kit, bushing	CD4E	1	94-08	AE	**K89901**
A73	Bushing	pump gear (inner)	1	94-08	F3RP-7B259-BA	**89001**
E74	Bushing	reverse drum (rear w/lip)	1	94-08	F3RP-7F217-AA	**89002**
E75	Bushing	reverse drum (front)	1	94-08	F3RP-7F218-AA	**89003**
C76	Bushing	turbine shaft	1	94-08	F3RP-7H025-AA	**89004**
D77	Bushing	forward/direct housing	1	94-08	F3RP-7H209-AB	**89005**
D78	Bushing	direct shell	1	94-08	F3RP-7H240-AA	**89006**
B79	Bushing	forward planetary	1	94-08	F3RP-7H034-AA	**89007**
B80	Bushing	reverse shell w/sun gear	1	94-08	F3RP-7H033-AB	**89008**
B81	Bushing	reverse planetary	1	94-08	F3RP-7H043-AA	**89009**
C82	Bushing	forward sun gear	1	94-08	F3RP-7F366-AA	**89010**
G83	Bushing	differential housing (outer/large)	1	94-08	F3RP-7H040-AA	**89011**
G84	Bushing	front case half	1	94-08	E6SP-7E110-AA	**67012**
G85	Bushing	stator support	1	94-08	F3RP-7N817-AA	**89013**
G86	Bushing	driven sprocket (axle support)	1	94-08	F3RP-7G344-AA	**89015**
G87	Bushing	differential housing (inner/small)	1	94-08	F3RP-7H041-AA	**89017**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS (CONTINUED)					
n/i	Bushing	converter hub	1	94-08	F3RP-7N805-AA	**89012**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	CD4E	1	94-08	AE	**K89906**
G95	Thrust washer 1.41-1.51mm .057" (blue)	drive sprocket to case	sel	94-08	F3RZ-7G099-A	**89401**
G95	Thrust washer 1.67-1.77mm .067" (black)	drive sprocket to case	sel	94-08	F3RZ-7G099-B	**89401A**
G95	Thrust washer 1.93-2.03mm .077" (gray)	drive sprocket to case	sel	94-08	F3RZ-7G099-C	**89401B**
G95	Thrust washer 2.19-2.29mm .087" (green)	drive sprocket to case	sel	94-08	F3RZ-7G099-D	**89401C**
G96	Bearing, thrust	driven sprocket to shim	1	94-08	F3RZ-7G233-A	**89500-R**
G97	Shim	driven sprocket to case	sel	94-08	F3RZ-7H086-F	**89400**
G98	Bearing, thrust	reverse planetary to drive sprocket	1	94-08	F3RZ-7F240-A	**89504-R**
B99	Bearing, thrust	rev shell w/sun gear to forward ring gear	1	94-08	F3RZ-7G178-A	**89505-R**
B100	Bearing, thrust	forward ring gear to forward planetary	1	94-08	F3RZ-7H028-A	**89506-R**
C101	Bearing, thrust	forward planetary to sun gear	1	94-08	F3RZ-7H027-A	**89507-R**
C102	Bearing, thrust	turbine shaft to forward spring	1	94-08	F3RZ-7H026-A	**89508-R**
D103	Thrust washer	forward/direct housing to reverse drum	1	94-06	F3RZ-7G116-A	**89403**
A104	Bearing, thrust	reverse hub to pump stator	1	94-06	F3RZ-7H241-A	**89509-R**
G105	Thrust washer .040"	thrust bearing to differential (shim)	sel	94-06	F3RZ-4067-A	**89404**
G105	Thrust washer .049"	thrust bearing to differential (shim)	sel	94-08	n/a	**89404A**
G105	Thrust washer .061"	thrust bearing to differential (shim)	sel	94-08	n/a	**89404B**
G105	Thrust washer .075"	thrust bearing to differential (shim)	sel	94-08	n/a	**89404C**
G105	Thrust washer .086"	thrust bearing to differential (shim)	sel	94-08	n/a	**89404D**
G106	Bearing, caged	driven sprocket to rear case half	1	94-08	F3RZ-7G355-A	**89501**
G107	Bearing, caged	drive sprocket (rear w/small od)	1	94-08	F3RZ-7H029-A	**89502-R**
G108	Bearing, caged	drive sprocket (front w/large od)	1	94-08	F3RZ-7H032-A	**89503-R**
G109	Bearing, thrust	driven sprocket to differential	1	94-08	F3RZ-76233-A	**89510-R**
G110	Bearing, thrust	differential to case	1	94-08	F3RZ-4221-A	**89511-R**
	SNAP RINGS					
D174	Snap ring	coast clutch retainer	1	94-08	F3RZ-7N169-A	**89431**
	PUMP PARTS AND PUMPS					
A115	Shaft, oil pump drive 14 1/16" length	L/4	1	94-08	F4RZ-7B328-C	**89969**
A115	Shaft, oil pump drive 14 3/4" length	V/6	1	94-08	F4RZ-7B328-B	**89969A**
A116	Pump assembly	2nd design (will retro)	1	94-08	AE	**89424A-R**
A117	Gears, pump	inner/outer	1	94-08	AE	**K89201**
A118	Pump plate	will retro w/late stator	1	97-08	F7RZ-7A142-AA	**89202**
	HARD PARTS					
F119	Spring	overdrive servo	1	94-96	F3RZ-7H073-A	**89706**
F119	Spring	overdrive servo	1	97-08	F7RZ-7H073-AA	**89706A**
G130	Chain, drive w/1 copper link 3/4" 45 links	L/4	1	94-02	HV-043	**89973**
G130	Chain, drive 1" w 46 links	L/4 and V/6	1	94-08	HV-044	**89973A**
G130	Chain, drive w/2 copper links 3/4" 46links	L/4 and V/6	1	94-04	HV-045	**89973B**
G132	Sprocket, driven 1 3/4" od 26th sun gear	L/4 (50th .650" sprocket width)	1	94-08	F3RZ-7G132-A	**89918-R**
G132	Sprocket, driven 2" od 26th sun gear	V/6 (54th .855" sprocket width)	1	94-08	F4RZ-7G132-B	**89916-R**
G132	Sprocket, driven 2" od 26th sun gear	L/4 (54th .650" sprocket width	1	94-08	AE	**89917-R**
G133	Sprocket, drive	L/4 (55th .605" sprocket width)	1	94-08	F3RZ-7A153-A	**89750-R**
G133	Sprocket, drive	V/6 (55th .855" sprocket width)	1	94-08	F3RZ-7A153-B	**89750A-R**
G133	Sprocket, drive	L/4 (57th .605" sprocket width)	1	94-08	F3RZ-7A153-	**89750B-R**
B143	Planetary, reverse/overdrive	CD4E	1	94-08	F3RZ-7D006-A	**89930-R**
B152	Shell, reverse w/sun gear 58T	CD4E	1	94-08	F3RZ-7A626-A	**89936**
B152	Shell, reverse w/sun gear 58T	CD4E	1	94-08	F3RZ-7A626-A	**89936-R**
B153	Gear, forward ring 101T	61 splines	1	94-08	AE	**89937-R**
B154	Planetary, forward	CD4E	1	94-08	F3RZ-7A398-A	**89931**
B154	Planetary, forward	CD4E	1	94-08	F3RZ-7A398-A	**89931-R**
C162	Shaft, turbine 8 1/4" length L/4	CD4E	1	94-08	F3RZ-7F213-A	**89970-R**

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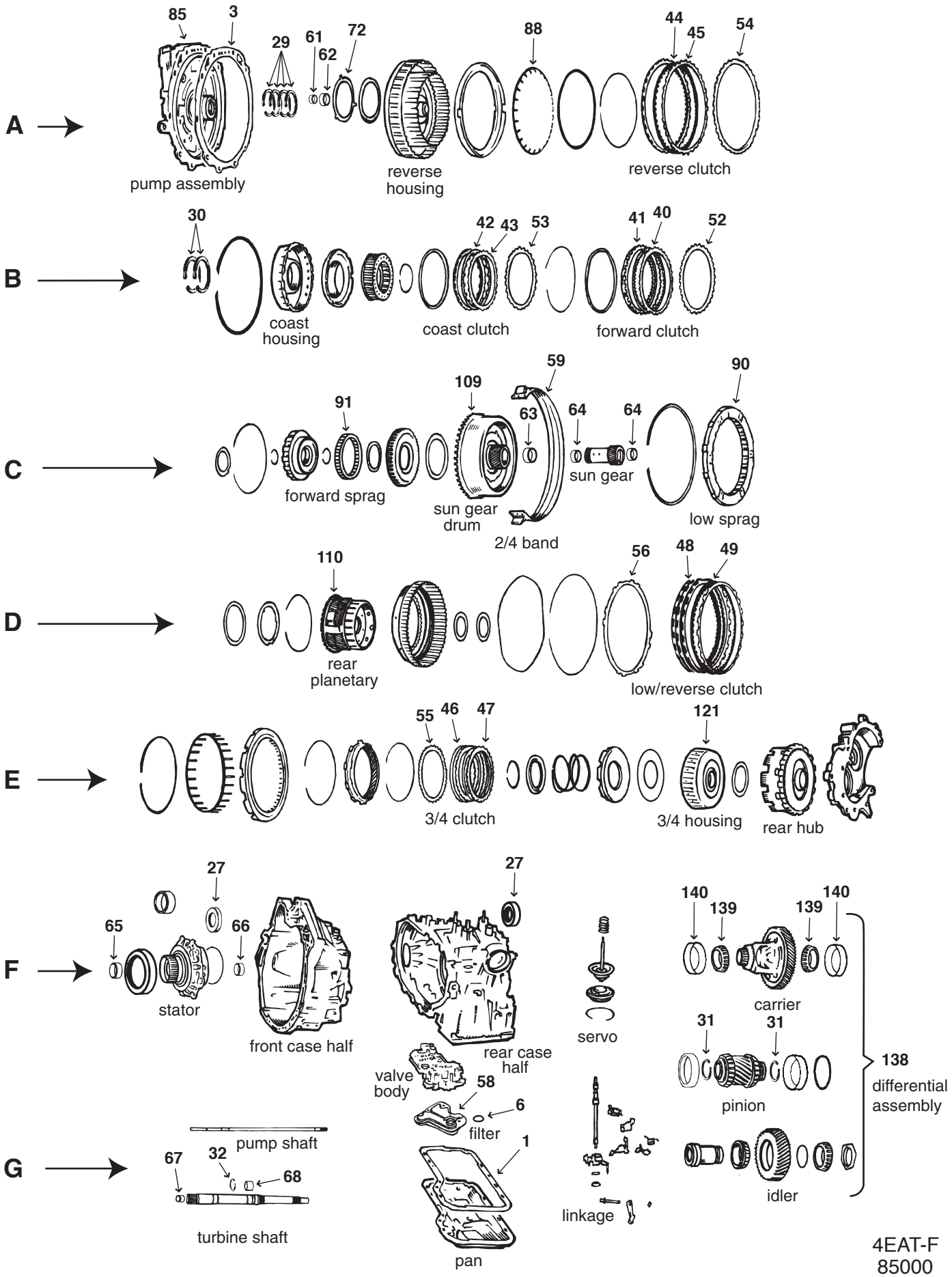
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
C162	Shaft, turbine 9” length V/6	CD4E	1	94-08	F4RZ-7F213-A	**89970A-R**
D165	Piston, forward clutch	CD4E	1	94-97	F3RZ-7A262-A	**89531-R**
D165	Piston, forward clutch	CD4E	1	98-08	F8RZ-7A262-AB	**89531A-R**
D166	Housing, forward/direct clutch	L/4	1	94-96	F5RZ-7G120-A	**89725-R**
D166	Housing, forward/direct clutch	V/6	1	94-97	F4RZ-7G120-A	**89725A**
D166	Housing, forward/direct clutch	V/6	1	94-97	F4RZ-7G120-A	**89725A-R**
D166	Housing, forward/direct clutch	V/6	1	98-08	F7RZ-7G120-AA	**89725B**
D166	Housing, forward/direct clutch	V/6	1	98-08	F7RZ-7G120-AA	**89725B-R**
D166	Housing, forward/direct clutch	L/4	1	98-08	F8RZ-7G120-AA	**89725C**
D166	Housing, forward/direct clutch	L/4	1	98-08	F8RZ-7G120-AA	**89725C-R**
D167	Piston, direct clutch	CD4E	1	94-08	F3RZ-7A262-A	**89532-R**
D170	Shell, direct	CD4E	1	94-08	F4RZ-7D064-A	**89728**
D170	Shell, direct	CD4E	1	94-08	F4RZ-7D064-A	**89728-R**
E172	Drum, reverse	CD4E	1	94-08	F3RZ-7D044-A	**89727**
E172	Drum, reverse	CD4E	1	94-08	F3RZ-7D044-A	**89727-R**
D175	Retainer, w/springs	coast piston	1	94-08	F3RZ-7G299-A	**89432**
E176	Hub	reverse clutch	1	94-08	F3RZ-7D391-A	**89732-R**
	ELECTRICAL COMPONENTS					
A192	Sensor (1st design)	turbine speed	1	94-96	F3RZ-7M101-A	**5A-603**
A192	Sensor (white w/green connector)	turbine speed (Probe only)	1	94-97	F7RZ-7M101-HA	**5A-603A**
A192	Sensor (white w/black connector)	turbine speed (All others)	1	94-08	1S7Z-7M101-KA	**5A-603B**
n/i	Sensor, range	MLPS	1	94-08	F3RZ-7F293-A	**05-114**
n/i	Solenoid assembly (12.4-19 ohm TCC)	replaces 5A-415A	1	94-08	F6RZ-7G391-A	**5A-415B**
n/i	Sensor	L/4 2.0L (vehicle speed/VSS)	1	95-08	F5RZ-9E731-AC	**05-98**
n/i	Sensor	V/6 2.5L (vehicle speed/VSS)	1	95-08	F5RZ9E731-BC	**05-99**
n/i	Sensor	output speed/OSS	1	99-08	6L8Z-7H103-AA	**05-100**
	SPRAGS					
B147	Roller clutch	low (will replace K89960A as a assembly)	1	94-08	n/a	**K89960**
B147	Sprag assy,diode type	low	1	94-08	5L8Z-7A089-BA	**K89960A**
B148	Roller clutch	low	1	94-08	F3RZ-7A089-B	**89960**
C158	Sprag .595” wide	forward (bronze bushing in sun gear)	1	94-97	F3RZ-7A089-A	**89402**
C158	Sprag .545” wide	forward (babbit bushing in sun gear)	1	98-08	F8RZ-7A089-A	**89402A**
C160	Sprag assembly	forward (bronze bushing in sun gear)	1	94-97	F3RZ-7A089-A	**K89730-R**
C160	Sprag assembly	forward (babbit bushing in sun gear)	1	98-08	F8RZ-7A089-A	**K89730A**
C160	Sprag assembly	forward (babbit bushing in sun gear)	1	98-08	F8RZ-7A089-A	**K89730A-R**
	BONDED PISTONS					
F120	Piston w/pin w/no ring w/spring	overdrive servo (1st design)	1	94-96	F4RZ-7H188-F	**89528**
F120	Piston w/pin w/1 ring w/spring	overdrive servo (1st design)	1	94-96	F4RZ-7H188-E	**89528A**
F120	Piston w/pin w/2 rings w/spring	overdrive servo (1st design)	1	94-96	F4RZ-7H188-D	**89528B**
F120	Piston w/pin w/no ring w/o spring	overdrive servo (2nd design)	1	97-08	F7RZ-7H188-CA	**89528D**
F120	Piston w/pin w/1 ring w/o spring	overdrive servo (2nd design)	1	97-08	F7RZ-7H188-BA	**89528E**
F120	Piston w/pin w/2 rings w/o spring	overdrive servo (2nd design)	1	97-08	F7RZ-7H188-AA	**89528F**
F121	Cover	overdrive servo	1	94-08	F4RZ-7D027-A	**89529**
D164	Piston .590” oh	coast clutch	1	94-97	F3RZ-7A262-C	**89530**
D164	Piston .680” oh .090” taller	coast clutch	1	98-08	F8RZ-7A262-BA	**89530A**
E173	Piston	reverse clutch	1	94-08	F3RZ-7E079-A	**89533**
	NOTES					

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NOTES

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 4EAT-F/F4A-EL dis/assembly	diagnosis/troubleshooting	1	90-05	83-F4EATTM	**010-212**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	4EAT-F	1	90-03	AE	**K8500-R**
K4	Master deluxe rebuild kit	KIA F4A-EL/4EAT-F	1	03-05	AE	**K8500B-R**
K5	Master kit w/steels	4EAT-F	1	90-03	AE	**K8500**
K5	Master kit w/steels	KIA F4A-EL/4EAT-F	1	03-05	AE	**K8500B**
K6	Master kit w/o steels	4EAT-F	1	90-03	AE	**K8500-LS**
K6	Master kit w/o steels	KIA F4A-EL/4EAT-F	1	03-05	AE	**K8500B-LS**
K7	O/H gasket set w/seals-rings	4EAT-F	1	90-05	AE	**K85900**
	VALVE BODY KITS					
K15	Shift Kit®	4EAT-F	1	90-05	SK® F4AEL	**K85908**
K15	Valve body calibration system	4EAT-F fixes lock-up/2-3/forward/reverse	1	90-05	F4A-CPR	**G85908**
K15	Pump valve kit	4EAT-F	1	90-05	F4A-valve	**K85976**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	4EAT-F (neoprene/cork)	1	90-05	F1CZ-7A191-A	**13010X**
G1	Gasket, oil pan	4EAT-F (Duraprene®)	1	90-05	F1CZ-7A191-A	**13010D**
A3	Gasket	4EAT-F (pump to case)	1	90-05	FU60-19-705B	**13011**
G6	O'ring	4EAT-F (filter)	1	90-05	F1CZ-7A469-A	**13014**
n/i	Kit, gaskets valve body	Mazda 4EAT-F	1	90-96	n/a	**13012**
n/i	Kit, gaskets valve body	Mazda 4EAT-F	1	97-99	n/a	**13013**
n/i	Kit, accumulator D'ring	4EAT-F	1	90-05	n/a	**K85900-3**
	METAL CLAD SEALS					
F24	Seal, metal clad	4EAT-F (front)	1	90-05	E92Z-7F401-A	**76200**
F27	Seal, metal clad	4EAT-F (axle right/left)	2	90-05	E8GZ-1177-D	**63201**
n/i	Seal, metal clad 16x7x6mm	4EAT-F (speedo)	1	90-05	9958-60-8166	**50207**
	SEALING RINGS					
K10	Kit, sealing ring (teflon)	4EAT-F	1	90-05	AE	**K85903**
A29	Ring, sealing (metal)	4EAT-F (pump stator)	4	90-05	F1CZ-7D019-A	**85300**
B30	Ring, sealing (teflon)	4EAT-F (coast clutch)	2	90-05	F1CZ-7A-294-A	**85301**
F31	Ring, sealing (metal)	4EAT-F (output gear)	2	90-05	F1CZ-7G092-A	**85302**
G32	Ring, sealing (teflon)	4EAT-F (turbine shaft)	1	90-05	E92Z-7G090-A	**76304T**
	CLUTCH PLATES					
B40	Friction .063" 4.975" od 42T	forward clutch	3	90-03	F1CZ-7B164-A	**85101**
B40	Friction .075" 4.975" od 47T	KIA (forward clutch)	3	03-05	45449-2Z610	**85101B**
B41	Steel .063" 4.355" id 32T	forward clutch	3	90-05	F1CZ-7B442-A	**85111**
B41	Kit, forward drum saver	4EAT-F	1	90-05	81755	**K85111**
B42	Friction .063" 4.533" od 16T	coast clutch (3rd)	2	90-05	F1CZ-7B164-B	**85102**
B43	Steel .063" 3.865" id 26T	coast clutch (3rd)	2	90-05	F1CZ-7B442-B	**85112**
A44	Friction .063" 6.895" od 45T	reverse clutch	2	90-05	F1CZ-7B164-A	**85103**
A45	Steel .063" 6.325" id 32T	reverse clutch	2	90-05	F1CZ-7B442-C	**85113**
E46	Friction .063" 4.330" od 22T	overdrive 3-4 clutch	4	90-05	F1CZ-7B164-D	**85104**
E47	Steel .063" 3.675" id 38T (not in kits)	overdrive 3-4 clutch (1st design)	4	90-91	F1CZ-7B442-D	**85114**
E47	Steel .071" 3.675" id 38T (not in kits)	overdrive 3-4 clutch (2nd design)	4	90-91	F1CZ-7B442-D	**85116**
E47	Steel .130" 3.675" id 38T	overdrive 3-4 clutch (MX3 and D.O.H.C.)	3	94-99	FW30-19-334	**85119**
E47	Steel .091" 3.675" id 38T	overdrive 3-4 clutch	4	90-05	F1CZ-7B442-F	**85117**
D48	Friction .063" 7.075" od 48T	low/reverse clutch	4	90-05	F1CZ-7B164-E	**85105**
D49	Steel .063" 6.540" id 16T	low/reverse clutch	4	90-05	F1CZ-7B442-E	**85115**
n/i	Steel, dished	4EAT-F (forward clutch)(cushion)	1	90-05	F1CZ-7B070-A	**85107-R**
n/i	Steel, dished	4EAT-F (coast clutch)(cushion)	1	90-05	F1CZ-7B070-B	**85107A-R**
n/i	Steel, dished	4EAT-F (reverse clutch)(cushion)	1	90-05	F1CZ-7B070-C	**85107B-R**

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4EAT-F•F4A-EL•IF4E-F4E-111

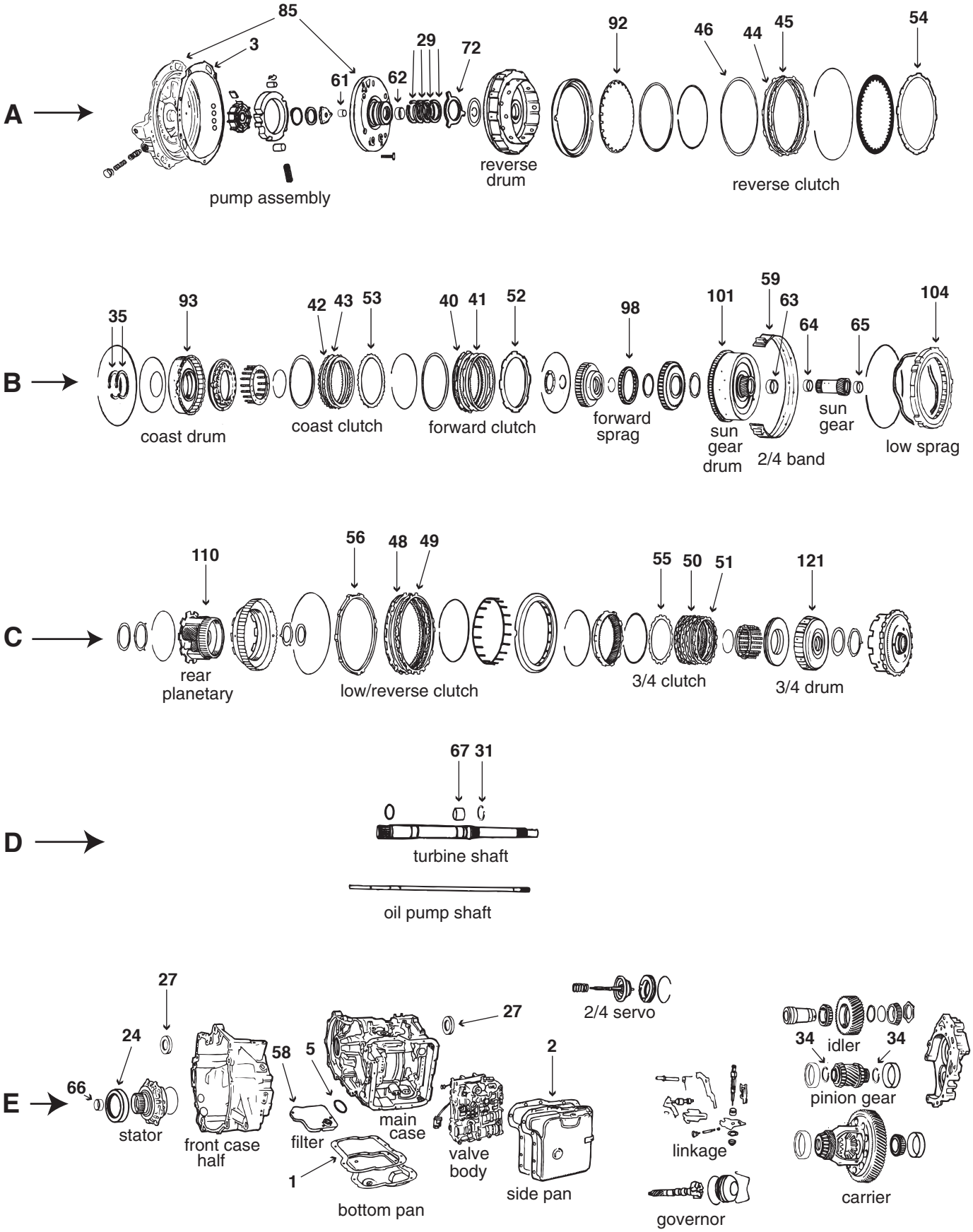
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PRESSURE PLATES					
B52	Pressure plate .180” 4.5mm 32T	forward clutch	1	90-05	F1CZ-7B066-A	**85711-R**
B53	Pressure plate .135” 3.6mm 26T	coast clutch	1	90-05	F1CZ-7B066-B	**85712-R**
A54	Pressure plate .230” 5.8mm 32T	reverse clutch	1	90-05	F1CZ-7B066-C	**85713-R**
E55	Pressure plate .135” 3.6mm 38T	3-4 clutch	1	94-05	F1CZ-7B066-D	**85714-R**
E55	Pressure plate .180” 4.5mm 38T	3-4 clutch (use w/.130” steels)	1	90-05	F7CZ-7B066-AA	**85719-R**
D56	Pressure plate .210” 5.6mm 16T	low/reverse clutch	1	90-05	F1CZ-7B066-E	**85715-R**
	FILTERS					
K9	Kit, filter	4EAT-F (neoprene/cork)	1	90-03	AE	**FK85710**
K9	Kit, filter	4EAT-F (Duraprene®)	1	90-03	AE	**DK85710**
K9	Kit, filter	4EAT-F (neoprene/cork)	1	93-05	AE	**FK85710A**
K9	Kit, filter	4EAT-F (Duraprene®)	1	93-05	AE	**DK85710A**
G58	Filter	4EAT-F	1	90-03	1CZ-7A098-A	**85710**
G58	Filter (w/tube)	4EAT-F	1	93-05	n/a	**85710A**
	BANDS					
C59	Band, flex	4EAT-F (2-4)	1	90-05	F1CZ-7D134-A	**85700**
	BUSHINGS					
K13	Kit, bushing	4EAT-F	1	90-05	OMT-48500	**K85901**
A61	Bushing	4EAT-F (pump cover)(inner small)	1	90-05	n/a	**85001**
A62	Bushing	4EAT-F (pump cover)(outer large)	1	90-05	n/a	**85002**
C63	Bushing	4EAT-F (sun gear drum)	1	90-05	n/a	**85003**
C64	Bushing	4EAT-F (sun gear)	2	90-05	n/a	**85004**
F65	Bushing	4EAT-F (stator front)	1	90-05	n/a	**85005**
F66	Bushing	4EAT-F (stator rear)	1	90-05	n/a	**85006**
G67	Bushing	4EAT-F (turbine shaft inner)	1	90-05	n/a	**85007**
G68	Bushing (teflon)	4EAT-F (turbine shaft outer splined)	1	90-05	n/a	**85008**
n/i	Bushing	4EAT-F (pump gear inner)	1	90-05	n/a	**85009**
n/i	Bushing 2.086” id	4EAT-F (converter hub)	1	90-05	n/a	**76002**
	WASHERS/BEARINGS/RACES/SHIMS					
A72	Thrust washer 1.2mm .047”	4EAT-F (pump cover to reverse housing)	sel	90-05	E92Z-7D014-E	**85400**
A72	Thrust washer 1.4mm .055”	4EAT-F (pump cover to reverse housing)	sel	90-05	E92Z-7D014-F	**85400A**
A72	Thrust washer 1.6mm .063”	4EAT-F (pump cover to reverse housing)	sel	90-05	E92Z-7D014-A	**85400B**
A72	Thrust washer 1.8mm .071”	4EAT-F (pump cover to reverse housing)	sel	90-05	E92Z-7D014-B	**85400C**
A72	Thrust washer 2.0mm .078”	4EAT-F (pump cover to reverse housing)	sel	90-05	E92Z-7D014-C	**85400D**
A72	Thrust washer 2.2mm .087”	4EAT-F (pump cover to reverse housing)	sel	90-05	E92Z-7D014-D	**85400E**
	PUMP PARTS AND PUMPS					
A85	Pump assembly	4EAT-F rotor type (exchange)	1	90-05	AE	**85200-R**
	HARD PARTS					
E88	Spring, diaphragm	4EAT-F (reverse)	1	90-05	FU60-19-551E	**85745-R**
D109	Drum, sun gear	4EAT-F	1	90-05	F1CZ-7A626-A	**85728-R**
D110	Planetary (carrier)	with raised flange (rear)	1	90-05	FU60-19-380	**85730-R**
D110	Planetary (carrier)	4EAT-F (flat style)(rear)	1	93-05	FU60-19-380A	**85730A-R**
E121	Housing, 3rd and 4th clutch	4EAT-F	1	90-99	FU60-19-340B	**85749-R**
E121	Housing, 3rd and 4th clutch	smooth	1	99-05	F8EZ-7F283-AA	**85749A-R**
F139	Bearing, tapered (cone)	4EAT-F (differential carrier)	2	90-05	n/a	**48767**
F140	Bearing, tapered (cup)	4EAT-F (differential carrier)	2	90-05	n/a	**48768**
n/i	Retainer, front seal	4EAT-F	1	90-05	n/a	**85991**
	ELECTRICAL COMPONENTS					
n/i	Solenoid	4EAT-F (2-3/3-4 shift)	2	90-05	FU61-21-280D	**5A-192**
n/i	Solenoid	4EAT (1-2 shift)	1	90-05	FU61-21-258B	**5A-193**
n/i	Solenoid	4EAT (lock-up/TCC)	1	90-05	FU61-21-286B	**5A-194**
n/i	Solenoid, set w/harness	4EAT (w/o EPC solenoid)	1	90-05	52-0231	**5A-182**
n/i	Solenoid	Mazda/Ford 4EAT (elect press control EPC)	1	97-05	52-0341	**5A-225**
n/i	Switch, neutral start	F4A-EL (8 prong)	1	94-04	74990B	**15A-267**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SPRAGS					
C90	Sprag	low/reverse	1	90-05	FU60-19-4G0B	**85503**
C91	Sprag	forward	1	90-05	FU60-19-630	**85502**
	NOTES					

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4EAT-G•G4A-EL•HL•GF4A-EL



4EAT-G
76000

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual G4A-EL dis/assembly	diagnosis/troubleshooting	1	88-02	83-G4AELTM	**010-427**
K53	Tech manual G4A-HL dis/assembly	diagnosis/troubleshooting	1	86-94	83-G4AHLTM	**010-428**
K53	Tech manual GF4A-EL dis/assembly	diagnosis/troubleshooting	1	93-02	83-GF4AELTM	**010-456**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	Mazda only	1	86-87	AE	**K7600-R**
K4	Master deluxe rebuild kit	all w/o turbo (Capri 1991-94)	1	88-92	AE	**K7600A-R**
K4	Master deluxe rebuild kit	w/turbo	1	88-92	AE	**K7600B-R**
K4	Master deluxe rebuild kit	G4A-HL/4EAT-G	1	93-00	AE	**K7600C-R**
K4	Master deluxe rebuild kit	G4A-HL/4EAT-G	1	00-02	AE	**K7600D-R**
K5	Master kit w/steels	Mazda only	1	86-87	AE	**K7600**
K5	Master kit w/steels	all w/o turbo (Capri 1991-94)	1	88-92	AE	**K7600A**
K5	Master kit w/steels	w/Turbo	1	88-92	AE	**K7600B**
K5	Master kit w/steels	G4A-HL/4EAT-G	1	93-00	AE	**K7600C**
K5	Master kit w/steels	G4A-HL/4EAT-G	1	00-02	AE	**K7600D**
K6	Master kit w/o steels	Mazda only	1	86-87	AE	**K7600-LS**
K6	Master kit w/o steels	w and w/o turbo (Capri 1991-94)	1	88-92	AE	**K7600A-LS**
K6	Master kit w/o steels	G4A-HL/4EAT-G	1	93-00	AE	**K7600C-LS**
K6	Master kit w/o steels	G4A-HL/4EAT-G	1	01-02	AE	**K7600D-LS**
K7	O/H gasket set w/seals-rings	G4A-HL/4EAT-G	1	86-94	AE	**K76900**
K7	O/H gasket set w/seals-rings	G4A-HL/4EAT-G	1	93-02	AE	**K76900C**
K11	Gasket and seal kit	G4A-HL/4EAT-G	1	86-94	AE	**K76900-1**
K11	Gasket and seal kit	G4A-HL/4EAT-G	1	93-02	AE	**K76900C-1**
n/i	Kit, accumulator O'ring	aluminum pistons	1	86-89	AE	**K76900-3**
n/i	Kit, accumulator D'ring	plastic pistons	1	90-02	AE	**K76900A-3**
	VALVE BODY KITS					
K15	Shift Kit® fix rev/fwd drag	2/4 band/rev clutch burn up	1	86-94	SK® G4A	**K76908**
K15	Shift Kit® low/high line pressure	1/2 3/4 clutch burn up/carriage bang	1	93-02	SK® GF4A-EL	**K76908A**
	GASKETS AND RUBBER COMPONENTS					
E1	Gasket, oil pan (w/o turbo)	Duraprene® (w/o tab on inside)	1	86-02	E92Z-7A191-A	**13130D**
E1	Gasket, oil pan (w/turbo)	Duraprene® (w/tab on inside)	1	88-92	F02Z-7A191-A	**13133D**
E2	Gasket, valve body cover (w/o turbo)	Duraprene® (w/o tab on inside)	1	86-02	E92Z-7F396-A	**13132D**
E2	Gasket, valve body cover (w/turbo)	Duraprene® (w/tab on inside)	1	88-92	F02Z-7F396-A	**13134D**
A3	Gasket, pump to case	G4A-HL/4EAT-G	1	86-02	E92Z-7A136-A	**23395**
E5	O'ring	filter	1	86-02	E92Z-7A469-A	**23943**
n/i	O'ring	main case to converter housing	12	86-02	9954-10-0807	**23944**
	METAL CLAD SEALS					
E24	Seal, metal clad	4EAT-G	1	86-02	E92Z-7F401-A	**76200**
E27	Seal, metal clad	4EAT-G	2	86-02	FU03-27-238	**63201**
n/i	Seal, metal clad 16x7x6mm	4EAT-G	1	86-02	9958-60-8166	**50207**
	SEALING RINGS					
K10	Kit, sealing ring	teflon	1	86-02	AE	**K76903**
A29	Ring, sealing (metal)	stator shaft	4	86-02	E92Z-7D019-A	**76300**
A29	Ring, sealing (teflon)	stator shaft	4	86-02	E92Z-7D019-A	**76300T**
D31	Ring, sealing (teflon)	turbine shaft (Mazda only)	1	86-87	FU01-19-762A	**76303T**
D31	Ring, sealing (teflon)	turbine shaft	1	88-02	E92Z-7G090-A	**76304T**
E34	Ring, sealing (metal)	output gear shaft	2	86-02	E92Z-7G092-A	**76302**
E34	Ring, sealing (teflon)	output gear shaft	2	86-02	E92Z-7G092-A	**76302T**
B35	Ring, sealing (teflon)	forward clutch (inner)	2	86-02	E92Z-7A294-A	**76301T**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES					
B40	Friction .063" 5.710" od 48T	forward clutch	34	86-02	E92Z-7B164-A	**76106**
B41	Steel .063" 4.815" id 8T	forward clutch	34	86-92	E92Z-7B442-A	**76101**
B41	Steel .063" 4.815" id 32T	forward clutch	3	93-02	F32Z-7B442-C	**76119**
B42	Friction .061" 5.165" od 44T (V T)	coast clutch (Mazda only)	2	86-87	FU01-19-590	**76102**
B42	Friction .061" 5.165" od 44T (square T)	coast clutch	2	88-02	E92Z-7B164-B	**76110**
B43	Steel .063" 4.415" id 32T	coast clutch	2	86-02	E92Z-7B442-B	**76103**
A44	Friction .063" 7.715" od 58T (V T)	reverse clutch	2	86-87	FU01-19-460	**76100**
A44	Friction .063" 7.715" od 58T (square T)	reverse clutch	2	88-02	E92Z-7B164-C	**76108**
A44	Friction .063" 7.715" od 32T (high energy)	reverse clutch	2	01-02	GF30-19-5J0	**76112**
A45	Steel .063" 7.105" id 12T	reverse clutch	2	86-92	E92Z-7B442-C	**76118**
A45	Steel .072" id 12T oversize	reverse clutch	ar	86-92	FU50-19-561-OS	**76117**
A45	Steel .063" 7.085" id 32T	reverse clutch	2	93-02	F32Z-7B442-D	**76121**
A46	Drum saver (waved cushion plate with tab)	reverse clutch	1	86-92	APC-074705XU	**76120**
C48	Friction .063" 7.715" od 58T (V T)	low/reverse clutch	3	86-87	FU01-19-460	**76100**
C48	Friction .063" 7.715" od 58T (square T)	low/reverse clutch	45	88-02	92Z-7B164-C	**76108**
C49	Steel .063" 7.125" id 15T	low/reverse clutch	35	86-02	E92Z-7A294-A	**76107**
C50	Friction .063" 4.650" od 50T	3/4 clutch	45	86-02	E92Z-7B164-D	**76104**
C51	Steel .063" 4.015" id 16T	3/4 clutch	5	86-87	FU01-19-334	**76105**
C51	Steel .091" 4.015" id 30T	3/4 clutch (w/turbo)	5	88-92	FU32-19-334	**76113**
C51	Steel .063" 4.015" id 29T	3/4 clutch	5	88-94	E92Z-7B442-D	**76111**
C51	Steel .130" 4.015" id 29T	3/4 clutch	4	93-02	F32Z-7B442-B	**76122**
n/i	Steel	forward clutch (cushion)	1	86-92	AE	**76109B-R**
n/i	Steel	coast clutch (cushion)	1	86-02	AE	**76109A-R**
n/i	Steel	low/reverse clutch (cushion)	1	86-02	AE	**76109C-R**
n/i	Steel	3/4 clutch (cushion)	1	86-92	AE	**76109-R**
	PRESSURE PLATES					
B52	Pressure plate 6.1mm 8T	forward clutch	sel	86-92	E92Z-7B066-A	**76714-R**
B52	Pressure plate 6.3mm 8T	forward clutch	sel	87-92	n/a	**76714A-R**
B52	Pressure plate 5.3mm 32T	forward clutch	sel	93-02	n/a	**76724-R**
B53	Pressure plate 5.2mm 32T	coast clutch	sel	86-02	E92Z-7B066-G	**76715-R**
B53	Pressure plate 3.8mm 32T	coast clutch	sel	86-02	n/a	**76715A-R**
A54	Pressure plate 6.6mm 12T	reverse clutch	sel	86-92	E92Z-7B066-N	**76716-R**
A54	Pressure plate 7.8mm 12T	reverse clutch	sel	86-92	FU04-19-573	**76717-R**
A54	Pressure plate 7.0mm 32T	reverse clutch	sel	93-02	n/a	**76725-R**
C55	Pressure plate 4.2mm 16T	overdrive clutch	sel	86-87	FU04-19-361A	**76718-R**
C55	Pressure plate 4.2mm 30T	overdrive clutch	sel	88-02	E92Z-7B066-AE	**76719-R**
C55	Pressure plate 5.2mm 30T	overdrive clutch	sel	88-02	FU51-19-365	**76720-R**
C56	Pressure plate 10.2mm 15T	low/reverse clutch	sel	86-89	FU01-19-453A	**76721-R**
C56	Pressure plate 7.0mm 15T	low/reverse clutch	sel	88-02	FU04-19-454A	**76722-R**
C56	Pressure plate 7.2mm 15T	low/reverse clutch	sel	88-02	E92Z-7B066-AA	**76722A-R**
C56	Pressure plate 7.4mm 15T	low/reverse clutch	sel	88-02	n/a	**76722B-R**
C56	Pressure plate 10.4mm 15T	low/reverse clutch	sel	88-02	FU01-19-454A	**76723-R**
C56	Pressure plate 10.6mm 15T Mazda 323	low/reverse clutch	sel	88-02	n/a	**76723A-R**
	FILTERS					
K9	Kit, filter	626/MX6	1	86-87	AE	**DK76800**
K9	Kit, filter	626/MX6/Probe	1	87-92	AE	**DK76800A**
K9	Kit, filter	4WD Protege/323/Capri	1	87-93	AE	**DK76800B**
K9	Kit, filter	626/MX6/Probe/Millenia	1	93-02	AE	**DK76800D**
E58	Filter 4 bolt	626/MX6	1	86-87	FTH-19-815D	**76800**
E58	Filter 3 bolt 1" thick	626/MX6/Probe	1	87-92	E92Z-7A098-A	**76800A**
E58	Filter 3 bolt 1.5" thick	4WD Protege/323/Capri	1	87-94	F0JY-7A098-A	**76800B**
E58	Filter	626/MX6/Probe/Millenia	1	93-02	F32Z-7A098-A	**76800D**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BANDS					
B59	Band, flex 1 1/2" wide (w/o turbo)	2/4	1	87-02	E92Z-7D034-A	**76700**
B59	Band, flex 1 3/4" wide (w/turbo)	2/4	1	86-02	F02Z-7D034-A	**76700A**
	BUSHINGS					
K13	Kit, bushing	G4A-HL/4EAT-G	1	86-02	OMT-37500	**K76901**
A61	Bushing	pump cover (front/small)	1	86-02	n/a	**76003**
A62	Bushing	pump cover (rear/large)	1	86-02	n/a	**76004**
B63	Bushing	sun gear drum (w/o turbo)	1	88-02	n/a	**76001**
B63	Bushing	sun gear drum (w/turbo)	1	86-02	n/a	**76005**
B64	Bushing	sun gear (w/oil holes)	1	86-02	n/a	**76006**
B65	Bushing	sun gear (w/o oil holes)	1	86-87	n/a	**76007**
E66	Bushing 1.100" id	stator support	1	88-02	n/a	**76008**
E66	Bushing .910" id	stator support	1	86-02	n/a	**76009**
D67	Bushing (plastic ribbed)	turbine shaft	1	86-87	E92Z-7G220-A	**76010**
n/i	Bushing 2.250" id	converter hub	1	88-02	n/a	**76002A**
n/i	Bushing 2.086" id	converter hub	1	86-02	n/a	**76002**
	WASHERS/BEARINGS/RACES/SHIMS					
A72	Thrust washer 1.2mm .047"	pump cover to reverse housing	sel	86-02	E92Z-7D014-E	**85400**
A72	Thrust washer 1.4mm .055"	pump cover to reverse housing	sel	86-02	E92Z-7D014-F	**85400A**
A72	Thrust washer 1.6mm .063"	pump cover to reverse housing	sel	86-02	E92Z-7D014-A	**85400B**
A72	Thrust washer 1.8mm .071"	pump cover to reverse housing	sel	86-02	E92Z-7D014-B	**85400C**
A72	Thrust washer 2.0mm .078"	pump cover to reverse housing	sel	86-02	E92Z-7D014-C	**85400D**
A72	Thrust washer 2.2mm .087"	pump cover to reverse housing	sel	86-02	E92Z-7D014-D	**85400E**
	PUMP PARTS AND PUMPS					
A85	Pump, complete	w/o turbo	1	86-94	F22Z-7A103-A	**76200-R**
A85	Pump, complete	w/turbo	1	88-92	FO2Z-7A103-C	**76200A-R**
A85	Pump, complete	gear type	1	93-02	F32Z-7A102-A	**76200B-R**
	HARD PARTS					
A92	Spring, reverse diaphragm return	G4A-HL/4EAT-G	1	86-02	E92Z-7E085E	**76745**
B93	Housing, coast clutch	G4A-HL/4EAT-G	1	86-94	E92Z-7A262-A	**76726-R**
B93	Housing, coast clutch	G4A-HL/4EAT-G	1	93-02	F32Z-7A262-C	**76727-R**
B101	Drum, w/sun gear 1.75" band surface	Mazda only	1	86-87	FU01-19-680G	**76728-R**
B101	Drum, w/sun gear 1.75" band surface	square teeth	1	88-02	F52Z-7A626-A	**76728A-R**
B101	Drum, w/sun gear 2" band surface	w/turbo	1	88-92	F02Z-7A626-A	**76728B-R**
B101	Drum, w/sun gear	w/ 32th for clutches	1	00-02	AE	**76728C-R**
C110	Planetary assembly (10T on flange)	Mazda only	1	86-87	FU01-19-380E	**76730-R**
C110	Planetary assembly (39T on flange)	G4A-HL/4EAT-G	1	88-92	E92Z-7A398-A	**76730A-R**
C110	Planetary assembly	G4A-HL/4EAT-G	1	93-02	F32Z-7A298-A	**76730C-R**
C121	Housing, 3-4 overdrive clutch	16T steels Mazda	1	86-87	FU01-19-340J	**76749-R**
C121	Housing, 3-4 overdrive clutch	30T steels, w/o turbo	1	88-94	E98Z-7F283-A	**76749A-R**
C121	Housing, 3-4 overdrive clutch	w/turbo and V6	1	88-92	F02Z-7A283-A	**76749B-R**
C121	Housing, 3-4 overdrive clutch	G4A-HL/4EAT-G	1	93-02	F32Z-7E283-A	**76749C-R**
n/i	Retainer, pump seal	G4A-HL/4EAT-G	1	86-02	n/a	**76991**
n/i	Gear, speedometer drive 25T (white)	on differential	1	88-92	n/a	**76616**
	ELECTRICAL COMPONENTS					
n/i	Kit, solenoid set w/harness	4 solenoids	1	88-94	FU84-21-280	**5A-180**
n/i	Kit, solenoid set	7 solenoids	1	93-02	n/a	**5A-191**
n/i	Solenoid, on/off	G4A-HL only (lock-up/TCC)	1	86-93	n/a	**5A-183**
n/i	Solenoid	lock-up/TCC (EPC and PWM 93-98 only)	12	93-02	F3TZ-7G136-AA	**5A-184**
n/i	Solenoid	1-2 shift	1	93-02	FU9A-21-1F1D	**5A-186**
n/i	Solenoid	2-3 shift	1	93-02	FU9A-21-1F4D	**5A-188**
n/i	Solenoid	3-4 shift	1	93-02	FU9A-21-1F3D	**5A-189**
n/i	Solenoid	3-2 downshift	1	93-02	FU9A-21-1F5D	**5A-187**
n/i	Solenoid	lock-up/TCC	1	93-02	FU9A-21-1F2C	**5A-185**

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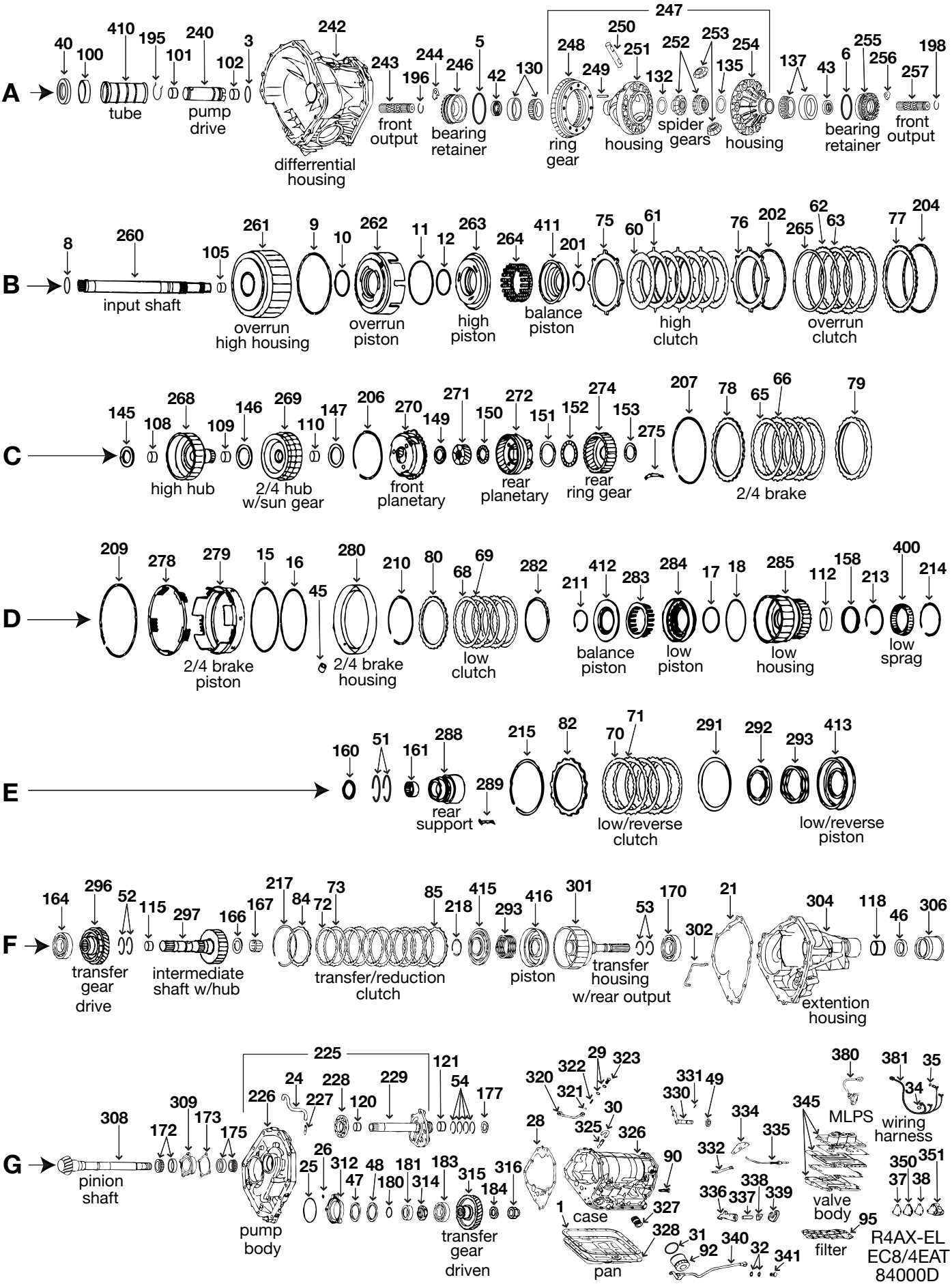
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SPRAGS					
B98	Sprag	forward	1	87-89	E92Z-7A089-A	**76502**
B104	Sprag w/outer race	low/reverse	1	86-87	E92Z-7A089-B	**76503**
B104	Sprag w/outer race	low/reverse	1	88-02	E92Z-7A089-B	**76503A**
B104	Sprag w/outer race	low/reverse	1	93-02	FU40-19-4GOD	**76503C**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K5	Master kit w/steels	w/o transfer case plates	1	99-11	AE	**K8400D**
K6	Master kit w/o steels	w/o transfer case plates	1	99-11	AE	**K8400D-LS**
K7	O/H gasket set w/seals-rings	R4AX-EL/4EAT	1	99-11	AE	**K84900D**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, pan	Duraprene®	1	99-11	n/a	**13142D**
B8	O'ring	turbine shaft	1	99-11	8069-20010	**23085**
G28	Gasket	pump body to case	1	99-11	31337-AA190	**23311**
n/i	Gasket	lower valve body	1	99-11	n/a	**23495**
n/i	Gasket	valve body	2	99-11	n/a	**23493**
n/i	Gasket	upper accumulator housing	1	99-11	n/a	**23313**
n/i	Gasket	lower accumulator housing	1	99-11	n/a	**23314**
n/i	O'ring	oil filler tube	1	99-11	8069-10030	**23064**
n/i	O'ring	case connector	1	99-11	8069-21020	**23082**
n/i	Seal	transfer clutch valve assembly to case	1	99-11	33284-AA001	**23468**
n/i	Seal	air breather	1	99-11	31396-AA000	**23469**
	METAL CLAD SEALS					
A40	Seal, metal clad	front	1	99-11	8067-50030	**84208**
A42	Seal, metal clad 50x30x9mm	right axle	1	99-11	8067-30031	**52206A**
A43	Seal, metal clad 50x30x9mm	left axle	1	99-11	8067-30032	**52205A**
G49	Seal, metal clad	shift shaft	1	99-11	8067-16040	**84209**
F46	Seal, metal clad	final drive pinion	1	99-11	8067-52010	**84210**
A410	Tube seal, (not in kits)	molded rubber pump plate to diff housing	1	99-11	31295-AA003	**84215**
	SEALING RINGS					
K10	Kit, sealing ring	R4AX-EL/4EAT	1	99-11	AE	**K84904T**
	CLUTCH PLATES					
B60	Friction .063" 5.435" od 36T	high clutch	4	99-11	31532-AA150	**84112**
B61	Steel .078" 4.415" id 8T	high clutch	4	99-11	31536-AA220	**84113**
B62	Steel .063" 5.244" id 32T	overrun clutch	2	99-11	31536-AA190	**84111**
B63	Friction. 063" 5.880" id 30T	overrun clutch	2	99-11	31532-AA180	**84110**
C65	Friction .063" 6.562" od 30T	2nd/4th brake	3	99-11	31532-AA131	**78142**
C66	Steel .095" 5.693" id 23T	2nd/4th brake	2	99-11	31536-AA142	**84121**
D68	Friction .068" 5.426" od 30T	low clutch	6	99-11	31532-AA170	**75221-35404**
D68	Friction .063" 5.425" od 30T	low clutch (with turbo)	7	99-11	135700-160	**84122**
D69	Steel .055" 4.841" id 30T	low clutch	67	99-11	31536-AA200	**84123**
E70	Friction .061" 5.8" od 30T	low/reverse clutch	56	99-11	31662-AA110	**78104A**
E71	Steel .063" 5.1" id 14T	low/reverse clutch	6	99-11	31666-AA070	**78119**
F72	Friction .071" 4.65" od 24T	transfer clutch (reduction)	6	99-11	075710-180	**84107**
F73	Steel .063" 4.117" id 30T	transfer clutch (reduction)	6	99-11	075711K-160	**84119**
F73	Steel .079" 4.117" id 30T	transfer clutch (reduction)	sel	99-11	31589-AA050	**84115**
F73	Steel .095" 4.117" id 30T	transfer clutch (reduction)	sel	99-11	31589-AA060	**84116**
F73	Steel .110" 4.117" id 30T	transfer clutch (reduction)	sel	99-11	31589-AA070	**84117**
	FILTERS					
K9	Kit, filter	R4AX-EL/4EAT	1	99-11	AE	**DK84710D**
G95	Filter, screen	R4AX-EL/4EAT (19 bolt)	1	99-11	31728-AA050	**84710D**
G95	Filter, screen	4EAT (3 bolt tabs)	1	05-11	31728-AA130	**84710E**
G92	Filter, spin-on	R4AX-EL/4EAT	1	99-11	38325-KA000	**84711**
	BUSHINGS					
K12	Kit, bushing	R4AX-EL/4EAT	1	99-11	OMT-139500	**K84901D**
A100	Bushing	converter housing	1	99-11	n/a	**84005**
A101	Bushing	pump drive (front)	1	99-11	n/a	**84002**
A102	Bushing	pump drive (rear)	1	99-11	n/a	**84002**
B105	Bushing	input shaft (rear)	1	99-11	n/a	**84006**
C108	Bushing	high clutch hub (front)	1	99-11	31548-21X01	**84006**

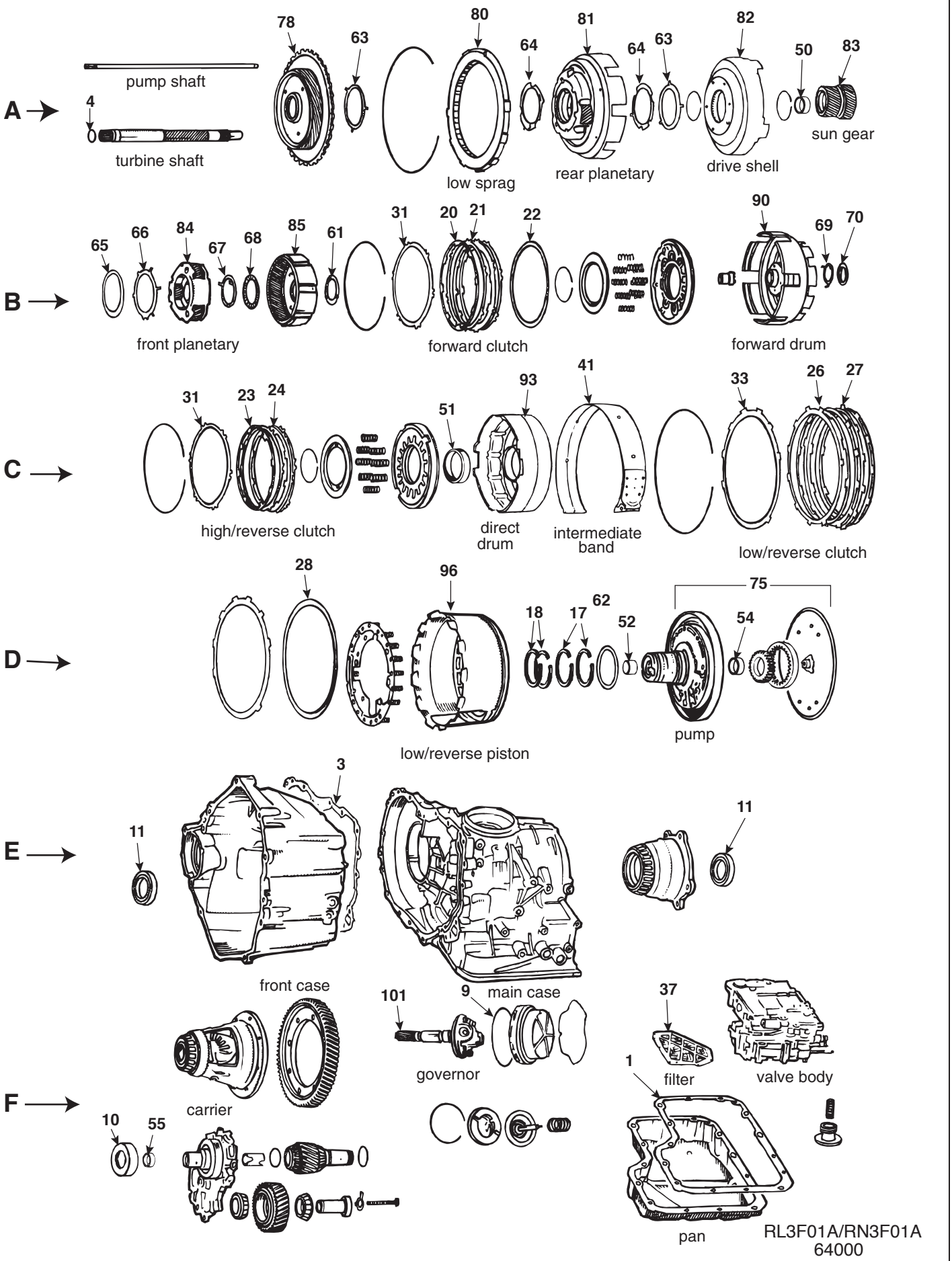
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS (CONTINUED)					
C109	Bushing	high clutch hub (rear)	1	99-11	31548-21X01	**84006**
C110	Bushing	2/4 sun gear	1	99-11	31405-41X07	**78011**
F118	Bushing	rear extension housing	1	99-11	n/a	**84004**
G121	Bushing	stator shaft (front)	1	99-11	n/a	**84001**
G121	Bushing	stator shaft (rear)	1	99-11	n/a	**84003**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing/washer	R4AX-EL/4EAT	1	99-11	AE	**K84906D**
	PUMP PARTS AND PUMPS					
n/i	Pump assembly	R4AX-EL/4EAT	1	99-11	AE	**84200D-R**
	ELECTRICAL COMPONENTS					
n/i	Solenoid, TCC blue connector	R4AX-EL/4EAT	1	99-11	31939-AA081	**5A-511A**
n/i	Solenoid, transfer clutch duty	Phase II Version II	1	04-09	52-0527	**5A-512**
	SPRAGS					
D400	Sprag, low	30 elements	1	99-11	31435-AA000	**78503**
D400	Sprag, low	34 elements	1	99-11	n/a	**78503A**
	BONDED PISTONS					
B411	Piston, bonded rubber	high clutch balance	1	99-11	31544-AA000	**84534**
E413	Piston, bonded rubber	low/reverse clutch (2.2L engine)	1	99-11	31643-AA170	**84532**
E413	Piston, bonded rubber	low/reverse clutch (2.5L engine)	1	99-11	31643-AA180	**84533**
F415	Piston, bonded rubber	transfer case balance clutch	1	99-11	33283-AA010	**84531**
F416	Piston, bonded rubber	transfer case clutch	1	99-11	FDB-B81828	**84530**
F416	Piston, bonded rubber	transfer case clutch	1	99-11	33143-AA080	**84530A**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual RL/RN3F01A dis/assembly	diagnosis/troubleshooting	1	81-92	83-RL3F01ATM	**010-416**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	w/o turbo	1	81-92	AE	**K6400-R**
K4	Master deluxe rebuild kit	w/turbo (Pulsar)	1	83-92	AE	**K6400B-R**
K5	Master kit w/steels	w/o turbo	1	81-92	AE	**K6400**
K5	Master kit w/steels	w/turbo (Pulsar)	1	83-92	AE	**K6400B**
K6	Master kit w/o steels	w/o turbo	1	81-92	AE	**K6400-LS**
K6	Master kit w/o steels	w/turbo (Pulsar)	1	83-92	AE	**K6400B-LS**
K7	O/H gasket set w/seals-rings	RL3F01A	1	81-92	AE	**K64900**
K11	Gasket and seal kit	RL3F01A	1	81-92	AE	**K64900-1**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	neoprene/cork	1	81-92	31397-01X01	**13120X**
F1	Gasket, oil pan	Duraprene®	1	81-92	31397-01X01F	**13120D**
n/i	Gasket, front cover (stator)	RL3F01A	1	81-92	31198-01X02	**13115**
E3	Gasket, converter housing/case	RL3F01A	1	81-92	31309-01X10	**13116**
A4	O'ring	turbine shaft	1	81-92	31159-X6101	**23065**
F9	Seal, lathe cut governor cover	RL3F01A	1	81-92	31877-01X01	**23047**
n/i	O'ring throttle cable	RL3F01A	1	81-92	31052-01X00	**23026**
n/i	O'ring	filler tube	1	81-92	31084-M7500	**23027**
n/i	Gasket, filter	RL3F01A	1	81-92	31729-01X00	**23105**
	METAL CLAD SEALS					
F10	Seal, metal clad	front	1	81-92	31197-01X01	**64200**
E11	Seal, metal clad	axle left/ right	2	81-92	43252-M7000	**64203**
n/i	Seal, metal clad	shift shaft	1	81-92	31375-41X00	**78210**
n/i	Seal, metal clad 16x10x4mm	Nissan 16x10x4mm	1	81-92	32709-58S00	**64205**
	SEALING RINGS					
K10	Kit, sealing ring	RL3F01A	1	81-92	AE	**K64300**
D17	Sealing ring (metal)	direct clutch	2	81-92	31361-01X00	**64302**
D17	Sealing ring (teflon)	direct clutch	2	81-92	31361-01X00T	**64302T**
D18	Sealing ring (metal)	forward clutch	2	81-92	31362-01X00	**64303**
D18	Sealing ring (teflon)	forward clutch	2	81-92	31362-01X00T	**64303T**
	CLUTCH PLATES					
B20	Friction .071" 5.044" od 8T	forward clutch (w/o turbo)	4	81-92	31532-01X00	**64100**
B20	Friction .063" 5.044" 8T	forward clutch (w/turbo)	4	83-92	31532-01X02	**64100A**
B21	Steel .078" 4.416" id 12T	forward clutch	4	81-92	31536-01X00	**64101**
B22	Steel, dished	forward clutch	1	81-92	31534-01X00	**64101B-R**
C23	Friction .071" 5.044" od 8T	high/reverse clutch (w/o turbo)	2	81-92	31532-01X00	**64100**
C23	Friction .063" 5.044" 8T	high/reverse clutch (w/turbo)	3	83-92	31532-01X01	**64100A**
C24	Steel .078" 4.416" id 12T	high/reverse clutch	23	81-92	31536-01X00	**64101**
C24	Steel .079" 4.416" id 24T	high/reverse clutch (not in kits)	3	81-92	31536-01X01	**68102C**
n/i	Steel, dished	high/reverse clutch	1	81-92	31534-01X00	**64101B-R**
C26	Friction .078" 6.945" od 8T	low/reverse clutch	45	81-92	31662-01X01	**64106**
C27	Steel .078" 6.302" id 8T	low/reverse clutch	35	81-92	31666-01X00	**64107**
D28	Steel, dished	low/reverse clutch	1	81-92	AE	**64107B-R**
n/i	Spacer	forward clutch	1	81-92	AE	**64101C-R**
n/i	Spacer	low/reverse clutch	1	81-92	AE	**64107C-R**
	PRESSURE PLATES					
BC31	Pressure plate front/rear clutch packs	3.4mm .134"	sel	81-06	31537-01X05	**64716-R**
BC31	Pressure plate front/rear clutch packs	3.6mm .142"	sel	81-92	31537-01X00	**64716A-R**
BC31	Pressure plate .150" 24T	3.8mm .150"	sel	81-92	31537-01X01	**64716B-R**
B31	Pressure plate .157" 24T	forward/high reverse clutch	sel	81-92	31537-01X02	**64716C-R**
B31	Pressure plate .165" 24T	forward/high reverse clutch	sel	81-92	31537-01X03	**64716D-R**
B31	Pressure plate .173"	forward/high reverse clutch	sel	81-92	31537-01X04	**64716E-R**

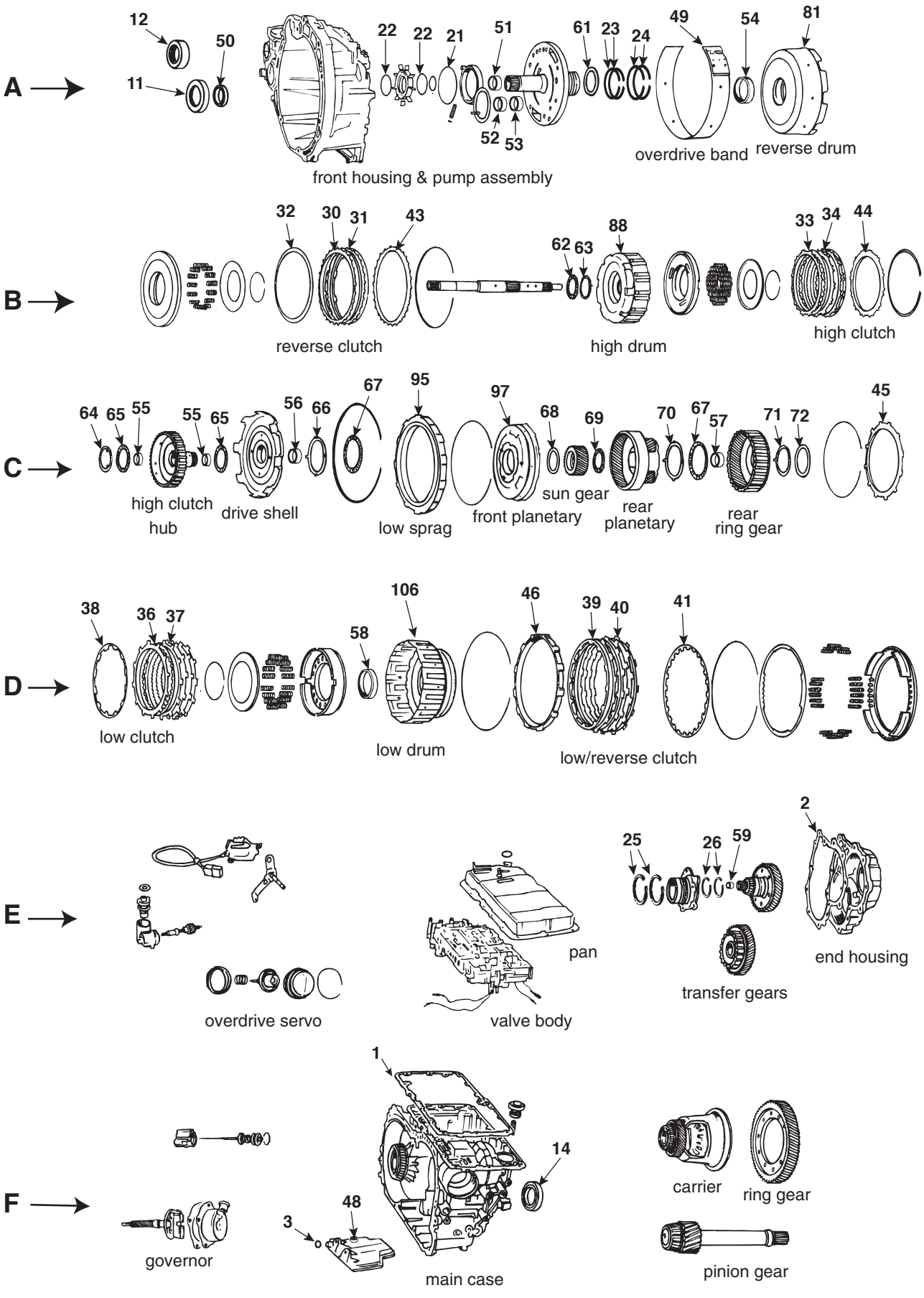
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PRESSURE PLATES (CONTINUED)					
C33	Pressure plate .142”	low/reverse clutch	sel	81-92	31667-01X00	**64717-R**
C33	Pressure plate .150”	low/reverse clutch	sel	81-92	31667-01X01	**64717A-R**
C33	Pressure plate .157”	low/reverse clutch	sel	81-92	31667-01X02	**64717B-R**
C33	Pressure plate .165”	low/reverse clutch	sel	81-92	31667-01X03	**64717C-R**
C33	Pressure plate .173”	low/reverse clutch	sel	81-92	31667-01X04	**64717D-R**
C33	Pressure plate. 197”	low/reverse clutch	sel	81-92	31667-01X07	**64717E-R**
	FILTERS					
K9	Kit, fliter	Sentra 4WD 1989	1	81-86	AE	**FK64800**
K9	Kit, fliter	Sentra 4WD 1989	1	87-92	AE	**DK64800**
K9	Kit, fliter		1	87-92	AE	**FK64800A**
K9	Kit, fliter		1	81-86	AE	**DK64800A**
F37	Filter, oil-shallow	Sentra 4WD 1989	1	87-92	31728-01X09	**64800**
F37	Filter, oil-deep		1	87-92	31728-01X01	**64800A**
	BANDS					
C41	Band, brake			81-92	31630-01X00	**64700**
	BUSHINGS					
K13	Kit, bushing	RL/N3F01A	1	81-92	AE	**K64901**
A50	Bushing	sun gear	2	81-92	31462-01X00	**64007**
C51	Bushing	direct clutch drum	1	81-90	31483-01X00	**64006**
C51	Bushing	direct clutch drum (not in kits)	1	91-92	31405-01X00	**64006A**
D52	Bushing	pump support-front	1	81-92	31199-01X00	**64001**
n/i	Bushing	pump support-rear	1	81-92	31196-01X02	**64002**
D54	Bushing	pump gear	1	81-92	31349-01X00	**64003**
F55	Bushing	stator support (front)	1	81-92	31343-01X00	**64004**
n/i	Bushing	converter	1	81-92	31141-01X01	**64005**
	WASHERS/BEARINGS/RACES/SHIMS					
K14	Kit, thrust washer/thrust bearings	7 washers and 3 thrust bearings	1	81-92	n/a	**K64906**
K14	Kit, thrust washer	7 washers	1	81-92	n/a	**K64907**
B61	Washer, thrust	forward clutch drum to ring gear	1	81-92	31508-01X02	**64402**
D62	Washer, thrust	direct clutch drum to stator	1	81-92	31508-01X00	**64401**
A63	Race, thrust	rear planetary front/back	2	81-92	31436-01X01	**64505-R**
A64	Washer, thrust	rear planetary front/back	2	81-92	31437-01X01	**64504-R**
B65	Bearing, thrust	front planetary to sun shell	1	81-92	31435-01X00	**64502-R**
B66	Race, thrust	front planetary to sun shell	1	81-92	31434-01X01	**64503-R**
B67	Race, thrust	front planetary to ring gear	1	81-92	31439-01X00	**64501-R**
B68	Bearing, thrust	front planetary to ring gear	1	81-92	31438-X0100	**64500-R**
B69	Race, thrust	forward drum to stator	1	81-92	31556-01X00	**64507-R**
B70	Bearing, thrust	forward drum to stator	2	81-92	31555-X0100	**64506-R**
	PUMP PARTS AND PUMPS					
D75	Pump, front assembly	RL3F01A	1	81-92	31340-01X01	**64910-R**
	HARD PARTS					
A78	Ring gear, rear planetary	RL3F01A	1	81-92	31450-01X02	**64949-R**
A81	Planetary, rear	RL3F01A	1	81-92	31440-01X02	**64947-R**
A82	Shell, sun gear	RL3F01A	1	81-92	31465-01X01	**64926-R**
A83	Sun gear	RL3F01A	1	81-92	31460-01X03	**64927-R**
B84	Planetary, front	RL3F01A	1	81-92	31420-01X02	**64930-R**
B85	Ring gear, front planetary	RL3F01A	1	81-92	31430-01X01	**64948-R**
B90	Drum, forward clutch	RL3F01A	1	81-92	31541-01X63	**64925-R**
C93	Drum, direct clutch w/o turbo	2 clutch	1	81-92	31511-01X01	**64928-R**
C93	Drum, direct clutch w/turbo	3 clutch	1	81-92	31511-01X02	**64928A-R**
C93	Drum, direct clutch	3 clutch w/ 4 3/8” od piston	1	81-92	31511-01X03	**64928B-R**
D96	Piston, bonded rubber					**64915**
F101	Gear, governor w/pin	19T 1.280”	1	87-92	31894-01X01	**64921**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
F101	Gear, governor w/pin	19T 1.825”	1	81-92	31894-01X02	**64923**
n/i	Stabilizer, left and right axle	RL3F01A	1	81-92	93125LRB	**64731S**
	SPRAGS					
A80	Sprag, one way roller clutch	RL3F01A	1	81-92	31473-01X01	**64918**
	BONDED PISTONS					
D96	Piston, bonded rubber	low/reverse clutch	1	81-92	31644-01X04	**64915**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual RL4F02A dis/assembly	diagnosis/troubleshooting	1	85-90	83-RL4F02ATM	**010-418**
K53	Tech manual RE4F02A dis/assembly	diagnosis/troubleshooting	1	89-94	83-RE4F02ATM	**010-449**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	RL4F02 A(Maxima)	1	85-88	AE	**K6800-R**
K4	Master deluxe rebuild kit	RE4F02A (Maxima)	1	89-94	AE	**K6800A-R**
K4	Master deluxe rebuild kit	RL4F02A (Pulsar)	1	88-90	AE	**K6800B-R**
K4	Master deluxe rebuild kit	RL4F02A (Axxess)	1	90-90	AE	**K6800D-R**
K4	Master deluxe rebuild kit	RL4F02A (Stanza)	1	86-88	AE	**K6800E-R**
K4	Master deluxe rebuild kit	RL4F02A (Stanza)	1	88-89	AE	**K6800F-R**
K4	Master deluxe rebuild kit	RE4F02A (Stanza)	1	90-92	AE	**K6800G-R**
K5	Master kit w/steels	RL4F02A (Maxima)	1	85-88	AE	**K6800**
K5	Master kit w/steels	RE4F02A (Maxima)	1	89-94	AE	**K6800A**
K5	Master kit w/steels	RL4F02A (Pulsar)	1	88-90	AE	**K6800B**
K5	Master kit w/steels	RL4F02A (Axxess)	1	90-90	AE	**K6800D**
K5	Master kit w/steels	RL4F02A (Stanza)	1	86-88	AE	**K6800E**
K5	Master kit w/steels	RL4F02A (Stanza)	1	88-89	AE	**K6800F**
K5	Master kit w/steels	RE4F02A (Stanza)	1	90-92	AE	**K6800G**
K6	Master kit w/o steels	RL4F02A (Stanza/Maxima)	1	85-89	AE	**K6800-LS**
K6	Master kit w/o steels	RE4F02A (Maxima)	1	89-94	AE	**K6800A-LS**
K6	Master kit w/o steels	RL4F02A (Pulsar)	1	87-90	AE	**K6800B-LS**
K6	Master kit w/o steels	RL4F02A (Axxess)	1	90-90	AE	**K6800D-LS**
K6	Master kit w/o steels	RL4F02A (Stanza)	1	85-89	AE	**K6800E-LS**
K6	Master kit w/o steels	RE4F02A (Stanza)	1	90-92	AE	**K6800G-LS**
K7	O/H gasket set w/seals-rings	RL4F02A (w/out electronic control)	1	85-89	AE	**K68900**
K7	O/H gasket set w/seals-rings	RE4F02A (w/electronic control)	1	89-94	AE	**K68900A**
K7	O/H gasket set w/seals-rings	RL4F02A (Axxess/Pintara)	1	90-90	AE	**K68900D**
K11	Gasket and seal kit	RL4F02A (w/out electronic control)	1	85-89	AE	**K68900-1**
K11	Gasket and seal kit	RE4F02A (w/electronic control)	1	89-94	AE	**K68900A-1**
	VALVE BODY KITS					
K15	Shift Kit® forward burn up	soft 1/2-2/3 etc.	1	85-06	SK® RE4F02A	**K68908**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, control valve cover top	neoprene/cork	1	85-94	31396-21X01	**13818X**
F1	Gasket, Control valve cover top	Duraprene®	1	85-94	31396-21X01F	**13818D**
E2	Gasket, side cover	RL4F02A/RE4F02A	1	85-94	31397-21X00	**13819**
F3	O'ring	RL4F02A/RE4F02A	1	85-94	31729-21X01	**13822**
n/i	Gasket, converter housing	RL4F02A/RE4F02A	1	85-94	31309-21X09	**13821**
n/i	Kit, valve body gaskets	RL4F02A	1	85-89	n/a	**13015**
n/i	Kit, valve body gaskets	RE4F02A/V	1	89-94	n/a	**13016**
	METAL CLAD SEALS					
A11	Seal, metal clad	front	1	85-94	31344-21X00	**68200**
A12	Seal, metal clad	right axle	1	85-94	38342-03E01	**68201**
F14	Seal, metal clad	left axle (except Maxima)	1	85-92	38342-21X00	**68204**
F14	Seal, metal clad	left axle (Maxima)	1	85-94	38342-21X01	**68202**
F14	Seal, metal clad	left axle (Stanza w/viscous)	1	90-92	38342-21X03	**90203**
n/i	Seal, metal clad throttle shaft	throttle shaft	1	85-90	n/a	**68203**
n/i	Seal, metal clad 16x10x4mm	speedometer	1	85-92	32709-14600	**64205**
	SEALING RINGS					
K10	Kit, sealing ring	RL4F02A/RE4F02A	1	85-94	AE	**K68300**
A21	Sealing ring	pump slide teflon	1	85-94	31366-21X04	**68301T**
A22	Sealing ring	pump rotor (not in kits)	2	85-94	31358-21X01	**68308**
A23	Sealing ring	stator to reverse clutch	2	85-94	31361-21X00	**68307**
A24	Sealing ring	statot to high clutch	2	85-94	31558-21X00	**68302**
E25	Sealing ring	bearing retainer to low clutch	2	85-94	31313-21X01	**68303**

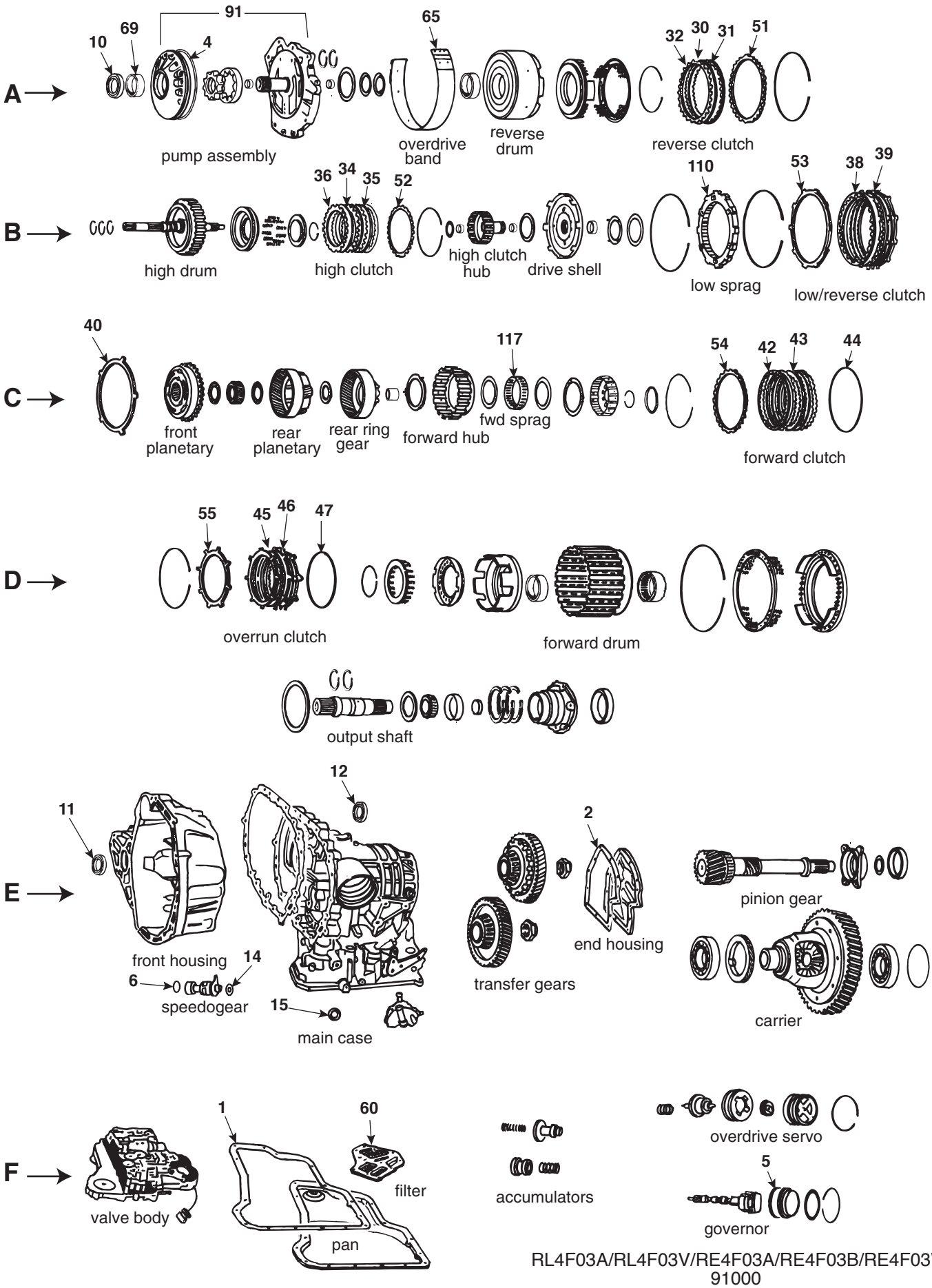
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SEALING RINGS (CONTINUED)					
E26	Sealing ring	output shaft to retainer	2	85-94	31487-21X00	**68304**
	CLUTCH PLATES					
B30	Friction .079" 5.880" od 8T	reverse clutch (Maxima)	2	85-94	31532-21X01	**68100**
B30	Friction .079" 5.880" od 34T	reverse clutch (Pulsar/Stanza/Axxess)	2	88-92	31532-41X10	**68100A**
B31	Steel .079" 5.360" id 30T	reverse clutch (Maxima/Axxess)	2	85-94	31536-21X01	**68101**
B31	Steel .079" 5.356" id 30T	reverse clutch (Pulsar/Stanza)	2	88-92	31536-21X00	**78136**
B32	Steel, dished (cushion)	reverse clutch	1	85-94	31529-21X00	**68111-R**
B33	Friction .064" 5.035" od 30T (narrow teeth)	high clutch (Maxima) (not in kits)	4	85-85	31562-21X01	**68103**
B33	Friction .064" 5.035" od 30T (wide teeth)	high clutch (Stanza/Maxima)	4	86-89	31532-21X10	**68103B**
B33	Friction .079" 5.035" od 30T (narrow teeth)	high clutch (not in kits)	3	85-85	31562-21X00	**68103C**
B33	Friction .079" 5.041" od 30T (wide teeth)	high clutch (Stanza)	3	85-88	31562-21X03	**68103A**
B33	Friction .063" 5.233" od 30T	high clutch (Pulsar/Stanza/Axess)	4	87-92	31532-21X05	**78106**
B34	Steel .118" 4.412" id 24T	high clutch (Maxima) (not in kit)	3	85-85	31566-21X01	**68102A**
B34	Steel .108" 4.412" id 24T	high clutch (Maxima/Stanza)	34	85-89	31566-21X02	**68102**
B34	Steel. 067" 4.412"id 24T	high clutch (Maxima only)	7	85-88	31566-21X03	**68102B**
B34	Steel .079" 4.416" id 24T	high clutch (Maxima/Stanza)	15	87-88	31566-21X00	**68102C**
B34	Steel .055" 4.416" id 24T (not in kit)	high clutch (Maxima hydraulic)	7	88-88	31536-21X03	**68102F**
B34	Steel .055" 4.416" id 24T (not in kit)	high clutch (Maxima electronic)	7	89-94	31536-21X03	**68102F**
B34	Steel .095" 4.416" id 27T	high clutch (Axxess/Stanza)	4	90-92	31536-21X04	**68102G**
B34	Steel .067" 4.414" id 27T	high clutch (Axxess/Stanza)	ar	90-92	31536-41X21	**78117**
B34	Steel .079" 4.414"id 27T	high clutch (Pulsar)	1	88-90	31536-41X03	**78107D**
B34	Steel .118" 4.414" id 27T	high clutch (Pulsar)	3	88-90	31536-41X02	**78107C**
n/i	Steel, dished (cushion)	high clutch	1	85-94	AE	**68112-R**
D36	Friction .079" 5.667" od 30T	low clutch	46	85-94	31532-21X00	**68106**
D37	Steel .079" 4.851" id 12T	low clutch	57	85-94	31596-21X00	**68107**
D38	Steel, dished (cushion)	low clutch	1	85-94	AE	**68115-R**
D39	Friction .079" 7.165" od 12T	low/reverse clutch	57	85-94	31662-21X01	**68104**
D40	Steel .079" 6.498" id 12T	low/reverse clutch	57	85-94	31666-23X00	**68105**
D41	Steel, dished (cushion)	low/reverse clutch	1	85-94	31665-21X04	**68117-R**
	PRESSURE PLATES					
B43	Pressure plate (V teeth)	reverse clutch	sel	85-94	31537-21X10	**68717-R**
B43	Pressure plate (V teeth)	reverse clutch	sel	85-94	31537-21X10	**68717A-R**
B43	Pressure plate (V teeth)	reverse clutch	sel	85-94	31537-21X10	**68717B-R**
B43	Pressure plate .189" (square teeth)	reverse clutch	sel	85-94	31537-51X00	**78717-R**
B43	Pressure plate .197" (square teeth)	reverse clutch	sel	85-94	31537-51X00	**78717A-R**
B43	Pressure plate .209" (square teeth)	reverse clutch	sel	85-94	31537-51X00	**78717B-R**
B44	Pressure plate .150" 24T	high clutch	sel	85-94	31537-01X01	**64716B-R**
B44	Pressure plate .157" 24T	high clutch	sel	85-94	31537-01X02	**64716C-R**
B44	Pressure plate .165" 24T	high clutch	sel	85-94	31537-01X03	**64716D-R**
B44	Pressure plate 4.414" id 27T	high clutch	sel	85-94	31537-41X61	**78719-R**
C45	Pressure plate	low clutch	sel	85-94	31597-21X05	**68718-R**
C45	Pressure plate	low clutch	sel	85-94	31597-21X05	**68718A-R**
C45	Pressure plate	low clutch	sel	85-94	31597-21X05	**68718B-R**
C45	Pressure plate	low clutch	sel	85-94	31597-21X10	**68719-R**
C45	Pressure plate	low clutch	sel	85-94	31597-21X10	**68719A-R**
C45	Pressure plate	low clutch	sel	85-94	31597-21X10	**68719B-R**
D46	Pressure plate	low/reverse clutch	sel	85-94	31667-23X00	**68714-R**
D46	Pressure plate	low/reverse clutch	sel	85-94	31667-23X00	**68714B-R**
D46	Pressure plate	low/reverse clutch	sel	85-94	31667-23X00	**68714C-R**
D46	Pressure plate	low/reverse clutch	sel	85-94	31667-23X00	**68714D-R**
D46	Pressure plate	low/reverse clutch (Stanza)	sel	86-92	31667-21X09	**68714G-R**
	FILTERS					
F48	Filter, oil	must disassemble to install	1	85-94	31728-21X00	**68800**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BANDS					
A49	Band, intermediate brake 1.500" wide	flex	1	85-94	31630-21X00	**68700**
	BUSHINGS					
K13	Kit, bushing	RL4F02A/RE4F02A	1	85-94	AE	**K68901**
A50	Bushing 2.130" od	front housing	1	85-94	31343-21X01	**68001**
A51	Bushing .950" od (2 lube notches)	stator support (front-pump cover)	1	85-94	31354-21X00	**68002**
A51	Bushing 1.045" od	stator support (front pump cover)	1	85-94	n/a	**68005**
A52	Bushing (1 notch)	stator support (center pump cover)	1	85-94	31352-21X01	**68003**
A53	Bushing	stator support (rear pump cover)	1	85-94	31363-21X01	**68004**
A54	Bushing	reverse clutch drum	1	85-94	31513-21X00	**78009**
C55	Bushing	high clutch hub	2	85-94	31548-21X01	**68006**
C56	Bushing	sun gear	1	85-94	31462-21X04	**68007**
C57	Bushing	rear internal gear	1	85-94	31453-21X00	**68008**
D58	Bushing	low clutch hub	1	85-94	31579-21X00	**68009**
E59	Bushing	output shaft	1	85-94	31483-21X01	**68010**
	WASHERS/BEARINGS/RACES/SHIMS					
K14	Kit, thrust washer	RL4F02A	1	85-94	WASHER KIT	**K68907**
A61	Washer, thrust .035"	stator support to reverse drum	sel	85-94	31528-21X01	**68400-R**
A61	Washer, thrust .040"	stator support to reverse drum	sel	85-94	31528-21X02	**68400C-R**
A61	Washer, thrust .051"	stator support to reverse drum	sel	85-94	31528-21X03	**68400A-R**
A61	Washer, thrust .067"	stator support to reverse drum	sel	85-94	31528-21X05	**68400B-R**
B62	Bearing, thrust	stator to high clutch drum	1	85-94	31407-21X00	**68412-R**
B63	Race, thrust	stator to high clutch drum	1	85-94	31429-21X01	**68404-R**
C64	Race, thrust	high clutch drum to hub	1	85-94	AE	**68405-R**
C65	Bearing, thrust	high clutch housing/high hub	2	85-94	31407-01X00	**68406-R**
C66	Race, thrust	sun shell to front planetary	1	85-94	31456-21X00	**68407-R**
C67	Bearing, thrust	sun shell to front planetary	2	85-94	AE	**68408-R**
C68	Bearing, thrust	front planetary to sun gear	1	85-94	31407-01X00	**68406-R**
C69	Bearing, thrust	rear sun gear to rear planetary	1	85-94	31402-21X00	**68412-R**
C70	Race, thrust	rear planetary to ring gear	1	85-94	31456-21X00	**68407-R**
C71	Race, thrust	rear ring gear to support	1	85-94	31464-21X00	**68409-R**
C72	Bearing, thrust	rear ring gear to support	1	85-94	31455-21X00	**68410-R**
	HARD PARTS					
A81	Drum, reverse clutch	cast iron	1	85-94	31511-21X02	**68928-R**
A81	Drum, reverse clutch	steel	1	85-94	31511-21X00	**68928A-R**
B88	Drum, high clutch	24T steels	1	87-94	31541-21X02	**68925-R**
B88	Drum, high clutch	27T steels	1	85-94	31541-21X05	**68925A-R**
C97	Carrier, front planetary	Maxima-half moon cuts	1	85-94	31420-21X04	**68930-R**
D106	Drum, low clutch	4 clutch	1	85-94	31571-21X05	**68920-R**
D106	Drum, low clutch	5 clutch	1	85-94	31571-21X04	**68921-R**
D106	Drum, low clutch	6 clutch	1	85-94	31571-21X03	**68922-R**
n/i	Planetary set	w/o half moon cut outs in front carrier	1	85-94	AE	**K68950-R**
n/i	Planetary set	w/half moon cut outs in front carrier	1	85-94	AE	**K68950A-R**
	ELECTRICAL COMPONENTS					
n/i	Solenoid, set	w/o lock-up solenoid	1	85-94	31940-27X66	**5A-490**
n/i	Solenoid	RE4F02A (lock up)	1	89-94	31940-27X63	**5A-494**
	SPRAGS					
C95	Sprag, low one way clutch	RL4F02A/RE4F02A	1	85-94	31473-21X00	**68918**
	NOTES					

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RL4F03A/RL4F03V/RE4F03A/RE4F03B/RE4F03W
91000

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual RL4F03A dis/assembly	diagnosis/troubleshooting	1	91-06	83-RL4F03AVTM	**010-453**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	RL4F03A/RE4F03A (1.6L)	1	91-06	AE	**K9100-R**
K4	Master deluxe rebuild kit	RL4F03A/RE4F03A (2.0L)	1	91-94	AE	**K9100A-R**
K4	Master deluxe rebuild kit	RL4F03A/RE4F03A (2.0L)	1	95-06	AE	**K9100B-R**
K5	Master kit w/steels	RL4F03A/RE4F03A (1.6L)	1	91-06	AE	**K9100**
K5	Master kit w/steels	RL4F03A/RE4F03A (2.0L)	1	91-94	AE	**K9100A**
K5	Master kit w/steels	RL4F03A/RE4F03A (2.0L)	1	95-06	AE	**K9100B**
K6	Master kit w/o steels	RL4F03A/RE4F03A (1.6L)	1	91-06	AE	**K9100-LS**
K6	Master kit w/o steels	RL4F03A/RE4F03A (2.0L)	1	91-94	AE	**K9100A-LS**
K6	Master kit w/o steels	RL4F03A/RE4F03A (2.0L)	1	95-06	AE	**K9100B-LS**
K7	O/H gasket set w/seals-rings	RL4F03A/RE4F03A	1	91-06	AE	**K91900**
	VALVE BODY KITS					
K15	Shift Kit® RL4F03A w/cable	2-3/3-2 cut loose, firmer 4th and lockup	1	93-99	SK® RL4F03A	**K91908**
K15	Shift Kit® RE4F03A w/o cable	improved shifts - high temp rings	1	00-06	SK® RE4F03A	**K91908A**
K15	Shift Kit® RE4F03A	improved shifts - high temp rings	1	91-99	SK® RE4F03B	**K91908B**
K15	Reprogramming Kit™ RL4F03A w/TV cable	hot rod, street show off	1	93-99	RL4F03A-HD2	**RL4F03A-HD2**
K15	Reprogramming Kit™ RE4F03A w/o TV cable	trick valve, hot rod	1	00-06	RE4F03A-HD2	**RE4F03A-HD2**
K15	Reprogramming Kit™ RE4F03A	trick valve, hot rod	1	00-06	RE4F03B-HD2	**RE4F03B-HD2**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, pan	neoprene/cork	1	91-06	31397-31X26	**13183X**
F1	Gasket, pan	Duraprene®	1	91-06	31397-31X26	**13183D**
F1	Gasket, pan	Duraprene®	1	07-13	FDB-B11579	**13183AD**
E2	Gasket, side cover	RL4F03A/RE4F03A	1	91-06	31398-31X02	**23099**
A4	O'ring, front pump	RL4F03A/RE4F03A	1	91-06	31526-31X00	**13184**
F5	O'ring, governor cover	RL4F03A/RE4F03A	1	91-06	31526-31X10	**23054**
E6	O'ring, speedometer housing	RL4F03A/RE4F03A	1	91-06	32710-M8000	**23055**
n/i	O'ring	RL4F03A/RE4F03A	1	91-06	31084-M7500	**23027**
n/i	O'ring throttle cable	RL4F03A/RE4F03A	1	91-06	31052-01X00	**23026**
	METAL CLAD SEALS					
A10	Seal, metal clad	RL4F03A front seal	1	91-06	31375-31X00	**81200**
E11	Seal, metal clad	right and left axle (1.6L)	2	91-06	38342-31X00	**91201**
E11	Seal, metal clad	right axle (2.0L)	1	91-06	38342-31X01	**91202**
E12	Seal, metal clad	left axle w/o viscous (2.0L)	1	91-06	38342-31X00	**91201**
E12	Seal, metal clad axle-left	left axle w/viscous (2.0L)	1	91-06	38342-31X02	**91204**
E14	Seal, metal clad	speedo housing	1	91-06	32709-58S00	**91206**
E15	Seal, metal clad	shift shaft	1	91-06	31375-31X01	**90205**
	SEALING RINGS					
K10	Kit, sealing ring	RL4F03A/RE4F03A	1	91-06	AE	**K91300**
	CLUTCH PLATES					
A30	Friction .077" 5.14 od 18T	reverse clutch (1.6L/2.0L)	2	91-06	31532-31X00	**91100**
A31	Steel .079" 4.65" id 30T	reverse clutch (1.6L/2.0L)	2	91-06	31536-31X05	**91101**
A32	Steel, dished	reverse clutch (1.6L/2.0L)	2	91-06	31535-31X08	**91114-R**
B34	Friction .063" 4.096" od 20T	high clutch wide teeth (2.0L)	4	91-06	31532-31X08	**91102**
B34	Friction .079" 4.096" od 20T	high clutch narrow teeth (1.6L)	4	91-06	31532-31X01	**91102A**
B35	Steel .078" 3.425" id 18T	high clutch (1.6L)	6	93-06	31536-31X01	**91103**
B35	Steel .059" 3.425" id 18T	high clutch (2.0L)	5	91-06	31536-31X07	**91103A**
B36	Steel, dished	high clutch (1.6L/2.0L)	1	91-06	31536-31X07	**91115-R**
B38	Friction .077" 5.895" od 30T	low/reverse clutch (1.6L/2.0L)	5	91-94	31532-31X04	**91108**
B38	Friction .078" 5.940" od 30T	low/reverse clutch (1.6L/2.0L)	5	95-06	31532-31X10	**91108A**
B39	Steel .079" 5.47" id 10T	low/reverse clutch (1.6L/2.0L)	5	91-06	31666-31X01	**91109**
C40	Steel, dished	low/reverse clutch (1.6L/2.0L)	2	91-06	31535-31X09	**91118-R**
C42	Friction .071" 4.976" od 30T	forward clutch (1.6L/2.0L)	5	91-06	31532-31X02	**91104**

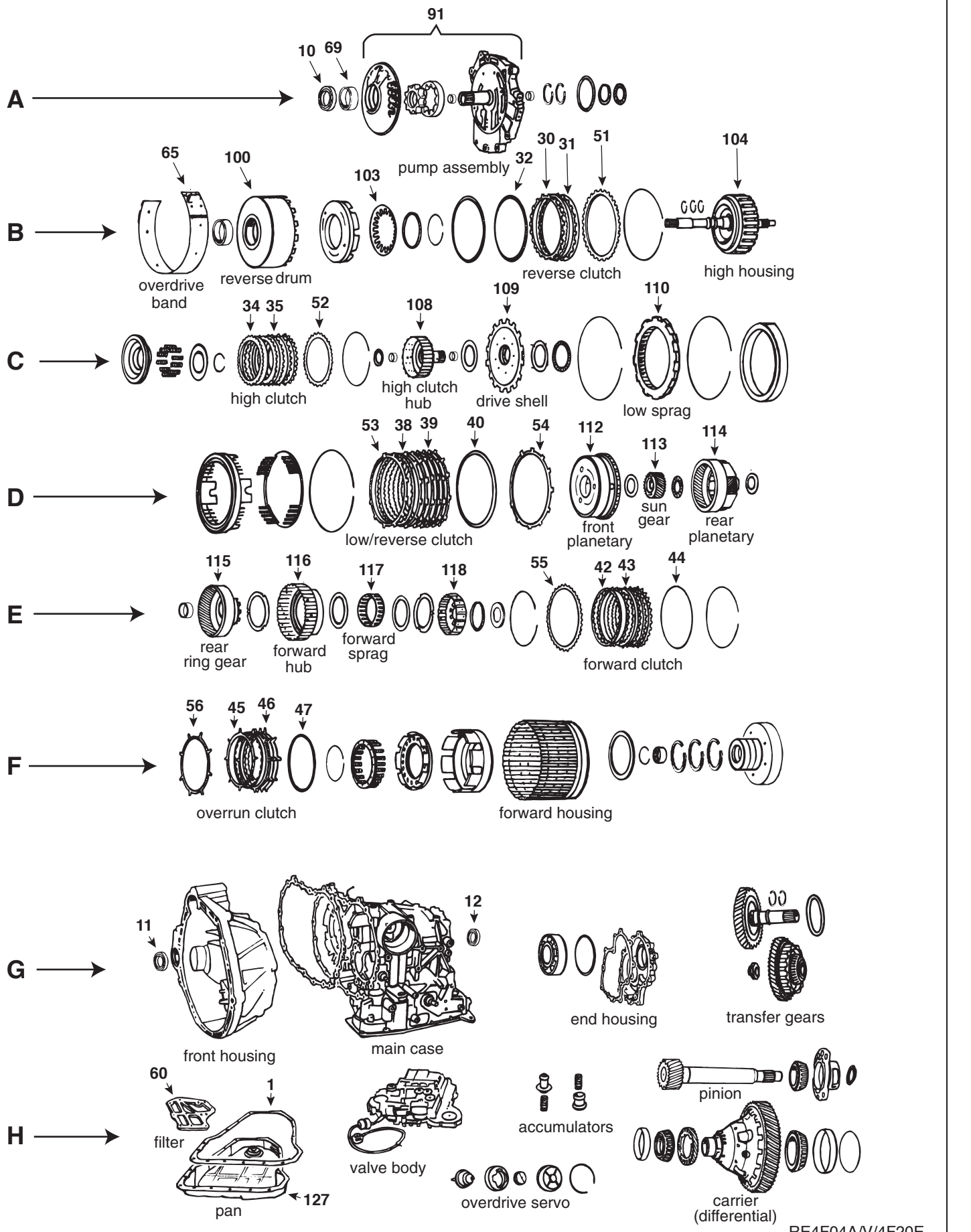
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
C43	Steel .079" 4.262" id 30T	forward clutch (1.6L/2.0L)	5	91-06	31536-31X02	**91105**
C44	Steel, dished	forward clutch (1.6L/2.0L)	1	91-06	31535-31X02	**91116-R**
C45	Friction .063" 4.608" od 18T	overrun clutch (1.6L/2.0L)	3	91-06	31532-31X03	**91106**
C46	Steel .079" 4.138" id 6T	overrun clutch (1.6L/2.0L)	5	91-06	31536-31X03	**91107**
C47	Steel, dished	overrun clutch (1.6L/2.0L)	1	91-06	31535-31X03	**91117-R**
	PRESSURE PLATES					
A51	Pressure plate 4.4mm	reverse clutch	sel	91-06	31537-31X00	**91715-R**
A51	Pressure plate 4.6mm	reverse clutch	sel	91-06	31537-31X01	**91715A-R**
A51	Pressure plate 4.8mm	reverse clutch	sel	91-06	31537-31X02	**91715B-R**
A51	Pressure plate 5.0mm	reverse clutch	sel	91-06	31537-31X03	**91715C-R**
A51	Pressure plate 5.2mm	reverse clutch	sel	91-06	31537-31X04	**91715D-R**
A52	Pressure plate 3.6mm	high clutch	sel	91-06	31537-31X10	**91716-R**
A52	Pressure plate 3.8mm	high clutch	sel	91-06	31537-31X11	**91716A-R**
A52	Pressure plate 4.0mm	high clutch	sel	91-06	31537-31X12	**91716B-R**
A52	Pressure plate 4.2mm	high clutch	sel	91-06	31537-31X13	**91716C-R**
A52	Pressure plate 4.4mm	high clutch	sel	91-06	31537-31X14	**91716D-R**
A52	Pressure plate 4.6mm	high clutch	sel	91-06	31537-31X15	**91716E-R**
A52	Pressure plate 4.8mm	high clutch	sel	91-06	31537-31X16	**91716F-R**
A52	Pressure plate 5.0mm	high clutch	sel	91-06	31537-31X17	**91716G-R**
B53	Pressure plate 3.6mm	low/reverse clutch	sel	91-06	31667-31X10	**91717-R**
B53	Pressure plate 3.8mm	low/reverse clutch	sel	91-06	31667-31X11	**91717A-R**
B53	Pressure plate 4.0mm	low/reverse clutch	sel	91-06	31667-31X12	**91717B-R**
B53	Pressure plate 4.2mm	low/reverse clutch	sel	91-06	31667-31X13	**91717C-R**
B53	Pressure plate 4.4mm	low/reverse clutch	sel	91-06	31667-31X14	**91717D-R**
B53	Pressure plate 4.6mm	low/reverse clutch	sel	91-06	31667-31X15	**91717E-R**
C54	Pressure plate 3.6mm	forward clutch	sel	91-06	31537-31X60	**91720-R**
C54	Pressure plate 3.8mm	forward clutch	sel	91-06	31537-31X61	**91720A-R**
C54	Pressure plate 4.0mm	forward clutch	sel	91-06	31537-31X62	**91720B-R**
C54	Pressure plate 4.2mm	forward clutch	sel	91-06	31537-31X63	**91720C-R**
C54	Pressure plate 4.4mm	forward clutch	sel	91-06	31537-31X64	**91720D-R**
C54	Pressure plate 4.6mm	forward clutch	sel	91-06	31537-31X65	**91720E-R**
D55	Pressure plate 3.6mm	overrun clutch	sel	91-06	31537-31X70	**91718-R**
D55	Pressure plate 3.8mm	overrun clutch	sel	91-06	31537-31X71	**91718A-R**
D55	Pressure plate 4.0mm	overrun clutch	sel	91-06	31537-31X72	**91718B-R**
D55	Pressure plate 4.2mm	overrun clutch	sel	91-06	31537-31X73	**91718C-R**
D55	Pressure plate 4.4mm	overrun clutch	sel	91-06	31537-31X74	**91718D-R**
	FILTERS					
K9	Kit, filter	neoprene/cork	1	91-06	AE	**FK91800**
K9	Kit, filter	Duraprene®	1	91-06	AE	**DK91800**
F60	Filter, oil	RL4F03A/RE4F03A	1	91-06	31728-31X01	**91800**
	BANDS					
A65	Band, brake w/o tab	RL4F03A/RE4F03A	1	91-00	31630-31X01	**91700**
A65	Band, brake w/tab	RL4F03A/RE4F03A	1	00-06	31630-31X03	**91700A**
	BUSHINGS					
K13	Kit, bushing	RL4F03A/RE4F03A	1	91-06	OMT-144500	**K91901**
A69	Bushing	pump body	1	91-06	31405-31X13	**91005**
	WASHERS/BEARINGS/RACES/SHIMS					
K14	Kit, thrust washer, pump selective	1 each	1	91-06	AE	**K91400**
n/i	Bearing, ball .708" 1.565" id 3.148" od	differential housing	2	91-06	E1FZ-4221-A	**6208N**
	PUMP PARTS AND PUMPS					
A91	Pump assembly	RL4F03A/RE4F03A	1	91-06	AE	**91200-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS					
n/i	Piston, bonded rubber	direct apply	1	07-13	31544-3CX00	**91532**
n/i	Piston, bonded rubber	direct balance	1	07-13	31577-3CX00	**91533**
n/i	Gear, governor	RL4F03A	1	91-94	n/a	**91411**
	ELECTRICAL COMPONENTS					
n/i	Solenoid set (2 solenoids)	RL4F03A - L/U/3/4	1	91-94	31940-31X01	**5A-493**
n/i	Solenoid set (2 solenoids)	RL4F03A - L/U/3/4	1	95-06	31940-31X03	**5A-493A**
n/i	Solenoid set (5 solenoids)	RE4F03A	1	93-06	31940-33X02	**5A-492**
n/i	Sensor	speed	1	00-06	31935-8E006	**05-210**
	SPRAGS					
B110	Sprag	low clutch(2.0L)	1	91-06	31473-31X02	**91503**
B110	Sprag	low clutch (1.6L)	1	91-06	31473-31X00	**91503A**
C117	Sprag	forward (2.0L)	1	91-06	31484-31X01	**91502**
C117	Sprag	forward (1.6L)	1	91-06	31484-31X00	**91502A**
	NOTES					

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RE4F04A/V/4F20E
90000

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual REF04A dis/assembly	diagnosis/troubleshooting	1	93-06	83-RE4F04ATM	**010-462**
K53	Tech manual 4F20E dis/assembly	diagnosis/troubleshooting	1	92-06	83-4F20ETM	**010-460**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	4F20E/RE4F04A	1	92-99	AE	**K9000-R**
K5	Master kit w/steels	4F20E/RE4F04A	1	92-99	AE	**K9000**
K5	Master kit w/steels w/pistons	RE4F04B	1	00-06	105903B	**K9000B**
K5	Master kit w/steels w/o pistons	RE4F04B	1	00-06	105903BX	**K9000C**
K6	Master kit w/o steels	4F20E/RE4F04A	1	92-99	AE	**K9000-LS**
K6	Master kit w/o steels w/pistons	RE4F04B	1	00-06	105903BLS	**K9000B-LS**
K6	Master kit w/o steels w/o pistons	RE4F04B	1	00-06	105903BXLS	**K9000C-LS**
K7	O/H gasket set w/seals-rings w/o pistons	4F20E/RE4F04A/RE4F04B	1	92-06	AE	**K90900**
K7	O/H gasket set w/seals-rings w/pistons	RE4F04B	1	00-06	105802B	**K90900B**
	VALVE BODY KITS					
K15	Shift Kit® 4F20E and (92-99) RE4F04A	improves shifts and high temp rings	1	92-06	SK® RE4F04A	**K90908**
K15	Shift Kit® RE4F04A	improves shifts and high temp rings	1	00-06	SK® RE4F04B	**K90908A**
K15	Reprogramming Kit™	trick valve, hot rod street show off	1	00-06	RE4F04A-HD2	**RE4F04A-HD2**
K15	Reprogramming Kit™	trick valve, hot rod street show off	1	92-06	RE4F04B-HD2	**RE4F04B-HD2**
	GASKETS AND RUBBER COMPONENTS					
H1	Gasket, oil pan	neoprene/cork	1	92-06	31397-80X01	**13184X**
H1	Gasket, oil pan	Duraprene®	1	92-06	31397-80X01	**13184D**
n/i	Gasket, pump to case	4F20E/RE4F04A/RE4F04B	1	92-06	31366-80X01	**23079**
n/i	O'ring	pump to case	1	92-06	35126-80X00	**23086**
n/i	O'ring	turbine shaft	1	92-06	31526-80X01	**23085**
n/i	Seal	valve body to case	4	92-97	31528-31X06	**23034**
n/i	Seal	reverse feed	1	98-06	31374-80X00	**23159**
n/i	Seal	reverse feed	1	92-06	31374-80X01	**23159A**
n/i	Kit, electronic valve body gaskets	RE4F03A/RE4F04A Except 2000-up Maxima	1	92-06	FDB-4880	**23089**
n/i	Washer, gasket	cooler fitting	1	95-06	21626-64U00	**23107**
	METAL CLAD SEALS					
A10	Seal, metal clad	front	1	92-06	31375-80X00	**90200**
G11	Seal, metal clad	right axle	1	92-06	38342-03E01	**68201**
G12	Seal, metal clad	left axle	1	95-06	38342-03E00	**90202**
G12	Seal, metal clad	left axle (w/viscous)	1	92-06	38342-80X00	**90203**
n/i	Seal, metal clad 12x22x7mm	manual lever shaft	1	92-06	31375-31X01	**46202**
	SEALING RINGS					
K10	Kit, sealing ring	4F20E/RE4F04A/RE4F04B	1	92-06	AE	**K90300**
	CLUTCH PLATES					
B30	Friction .063" 5.480" od 28T	reverse clutch	2	92-06	F3X4-7B164-C	**90100**
B30	Friction .063" 5.800" od 28T	reverse clutch	2	00-06	31532-89X00	**90100A**
B31	Steel .071" 4.957" id 30T	reverse clutch	2	92-06	F6X2-7B442-DA	**90101**
B31	Steel .071" 4.957" id 32T	reverse clutch	2	00-06	31536-89X00	**90101A**
B32	Steel, dished	reverse clutch	1	92-06	31535-80X05	**90111-R**
C34	Friction .063" 4.415" od 21T (not in kit)	high clutch	4	92-94	F3XY-7B164-B	**90102**
C34	Friction .063" 4.415" od 24T	high clutch	4	94-06	F4XY-7B164-AA	**90102A**
C35	Steel .055" 3.615" id 28T	high clutch	6	92-06	F6XY-7B442-BA	**90103**
C35	Steel .079" 4.686" id 28T	high clutch	1	92-06	F6XY-7B442-AA	**90103A**
D38	Friction .071" 6.455" od 32T	low/reverse clutch	67	92-06	F3XY-7B164-E	**90108**
D39	Steel .071" 5.905" id 10T	low/reverse clutch	68	92-06	F3XY-7B442-F	**90109**
D40	Steel, dished .090"	low/reverse clutch	1	92-06	31665-80X00	**90119-R**
E42	Friction .063" 5.425" od 32T	forward clutch	5	92-06	3XY-7B164-A	**90104**
E43	Steel .071" 4.925" id 32T	forward clutch	5	92-06	6XY-7B442-CA	**90105**
E44	Steel, dished	forward clutch	1	92-06	31535-80X02	**90115-R**
F45	Friction .063" 4.940" od 20T	overrun clutch	3	92-06	F3XY-7B164-D	**90106**

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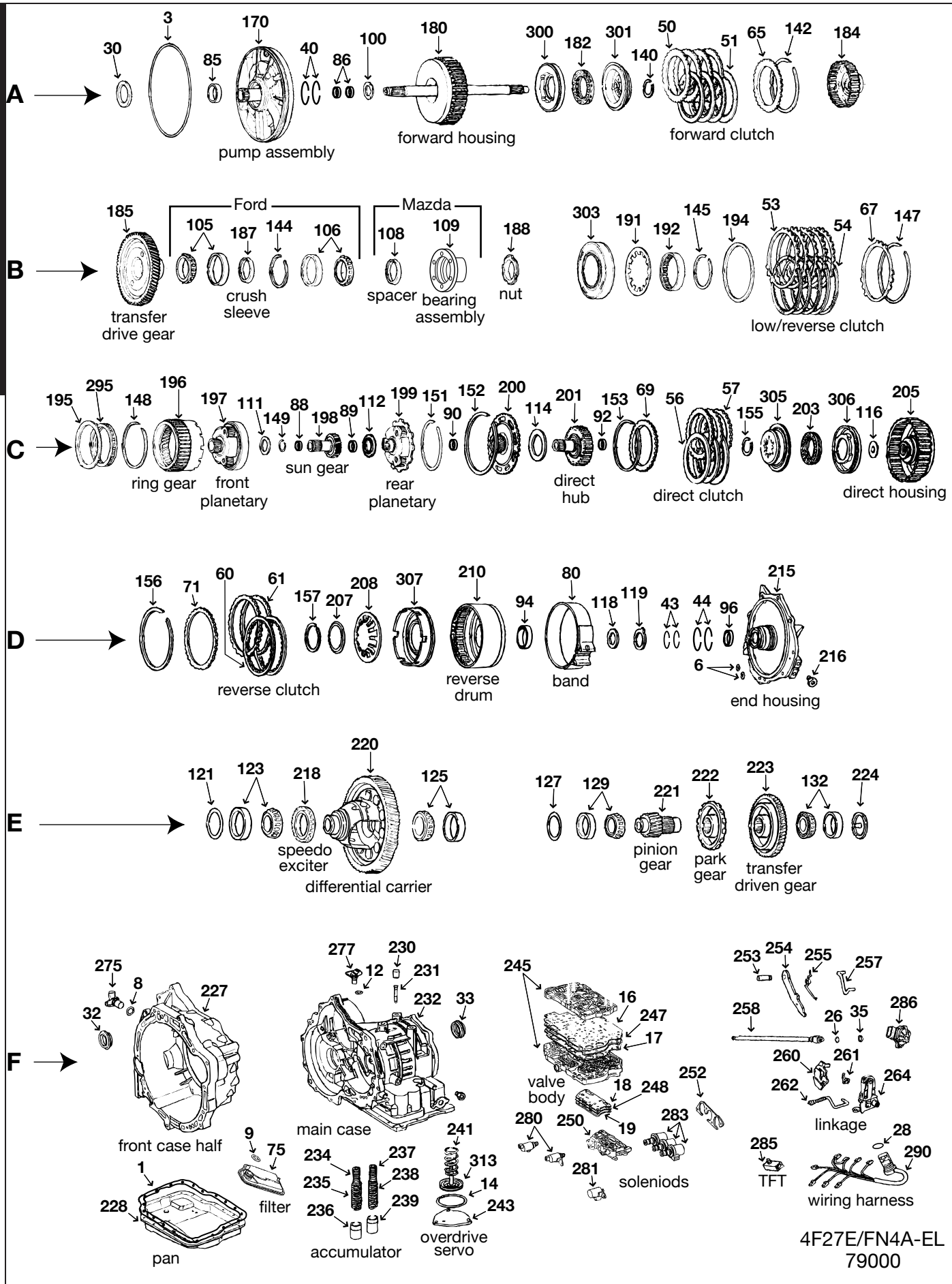
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
F46	Steel .063" 4.450" id 8T	overrun clutch	5	92-06	3XY-7B442-B	**90107**
F47	Steel, dished	overrun clutch	1	92-06	31535-80X06	**90117-R**
	PRESSURE PLATES					
B51	Pressure plate .265"	reverse clutch (backing)	sel	92-06	31537-80X05	**90711-R**
B51	Pressure plate .270"	reverse clutch (backing)	sel	92-06	31537-80X06	**90711A-R**
B51	Pressure plate .280"	reverse clutch (backing)	sel	92-06	31537-80X07	**90711B-R**
C52	Pressure plate .126"	high clutch (backing)	sel	92-06	31537-80X32	**90713-R**
C52	Pressure plate .134"	high clutch (backing)	sel	92-06	31537-80X34	**90713A-R**
C52	Pressure plate .142"	high clutch (backing)	sel	92-06	31537-80X36	**90713B-R**
D53	Pressure plate .220"	low/reverse clutch (backing)	sel	92-06	31667-80X54	**90719-R**
D53	Pressure plate .360"	low/reverse clutch (backing)	sel	92-06	31667-80X90	**90719A-R**
D54	Pressure plate .092"	low/reverse clutch (apply)	sel	92-06	31667-80X02	**90720-R**
D54	Pressure plate .100"	low/reverse clutch (apply)	sel	92-06	31667-80X03	**90720A-R**
D54	Pressure plate .108"	low/reverse clutch (apply)	sel	92-06	31667-80X04	**90720B-R**
D54	Pressure plate .116"	low/reverse clutch (apply)	sel	92-06	31667-80X05	**90720C-R**
E55	Pressure plate .130"	forward clutch (apply and backing)	sel	92-06	31537-80X70	**90715-R**
E55	Pressure plate .140"	forward clutch (apply and backing)	sel	92-06	31537-80X71	**90715A-R**
E55	Pressure plate .150"	forward clutch (apply and backing)	sel	92-06	31537-80X72	**90715B-R**
F56	Pressure plate .115"	overrun clutch (backing)	sel	92-06	31537-80X65	**90717-R**
F56	Pressure plate .125"	overrun clutch (backing)	sel	92-06	31537-80X66	**90717A-R**
F56	Pressure plate .135"	overrun clutch (backing)	sel	92-06	31537-80X67	**90717B-R**
	FILTERS					
K9	Kit, fliter	neoprene/cork	1	92-06	AE	**FK90800**
K9	Kit, fliter	Duraprene®	1	92-06	AE	**DK90800**
K9	Kit, fliter	Altima (neoprene/cork)	1	02-06	AE	**FK90800B**
K9	Kit, fliter	Altima (Duraprene®)	1	02-06	AE	**DK90800B**
H60	Filter, oil	RE4F04A	1	92-06	F3XY-7A098-A	**90800**
H60	Filter, oil	Altima	1	02-06	31728-85X01	**90800B**
H60	Filter, oil	Maxima	1	05-07	31728-85X0A	**90800A**
	BANDS					
B65	Band, flex	overdrive	1	92-06	31630-80X02	**90700**
	BUSHINGS					
K13	Kit, bushing	RE4F04A	1	92-06	OMT-145500	**K90901**
A69	Bushing	pump body	1	92-06	31405-80X08	**90005**
	PUMP PARTS AND PUMPS					
A91	Pump assembly	4F20E/RE4F04A	1	92-06	31340-80X01	**90200-R**
	HARD PARTS					
B100	Drum, reverse clutch	reverse clutch (w/30th steels)	1	92-06	31511-80X07	**90928-R**
B100	Drum, reverse clutch	reverse clutch (w/32th steels)	1	00-06	AE	**90928A-R**
B103	Spring, diaphragm	reverse clutch	1	92-06	31522-80X05	**90418-R**
B104	Housing, high clutch w/shaft	RE4F04A	1	92-06	31412-80X07	**90925-R**
C108	Hub, high clutch	use w/late clutches	1	92-06	31550-80X03	**90937-R**
C109	Gear, sun w/shell	front	1	92-06	31460-80X04	**90926-R**
D112	Planetary	front	1	92-06	31420-80X12	**90930-R**
D113	Gear, sun	rear	1	92-06	31469-80X02	**90933-R**
D114	Planetary	rear	1	92-06	31440-80X05	**90931-R**
E115	Internal gear, rear ring	4F20E/RE4F04A	1	92-06	31450-80X02	**90947-R**
E116	Hub, forward clutch	4F20E/RE4F04A	1	92-06	31487-80X01	**90939-R**
E118	Hub, overrun clutch	4F20E/RE4F04A	1	92-06	31591-80X02	**90952-R**
H127	Pan	4F20E/RE4F04A	1	92-06	F3XY-7A194-A	**90909**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	ELECTRICAL COMPONENTS					
n/i	Harness, external repair	4F20E	1	92-06	n/a	**16A-450**
n/i	Solenoid, set	all except (Maxima)	1	92-06	31940-80X00	**5A-491**
n/i	Solenoid, set	Maxima	1	00-06	31940-85X01	**5A-491A**
	SPRAGS					
C110	Sprag	low	1	92-06	31473-80X00	**90503**
E117	Sprag	forward	1	92-06	31484-80X00	**90502**
	NOTES					

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4F27E•FN4A-EL



4F27E/FN4A-EL
79000

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 4F27E/FN4A-EL dis/assembly	diagnosis/troubleshooting	1	99-07	4F27E-TM	**010-469**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	Ford/4F27E (w/pistons)	1	00-10	AE	**K7900-R**
K4	Master deluxe rebuild kit	Mazda/FN4A-EL (w/pistons)	1	99-02	AE	**K7900A-R**
K4	Master deluxe rebuild kit	Mazda/FN4A-EL (w/pistons)	1	03-08	AE	**K7900B-R**
K4	Master deluxe rebuild kit	Ford/4F27E (w/o pistons)	1	00-10	AE	**K7900C-R**
K4	Master deluxe rebuild kit	Mazda/FN4A-LE (w/o pistons)	1	99-02	AE	**K7900D-R**
K4	Master deluxe rebuild kit	Mazda/FN4A-EL (w/o pistons)	1	03-08	AE	**K7900E-R**
K5	Master kit w/steels	Ford/4F27E (w/pistons)	1	00-10	AE	**K7900**
K5	Master kit w/steels	Mazda/FN4A-EL (w/pistons)	1	99-02	AE	**K7900A**
K5	Master kit w/steels	Mazda/FN4A-EL (w/pistons)	1	03-08	AE	**K7900B**
K5	Master kit w/steels	Ford/4F27E (w/o pistons)	1	00-10	AE	**K7900C**
K5	Master kit w/steels	Mazda/FN4A-EL (w/o pistons)	1	99-02	AE	**K7900D**
K5	Master kit w/steels	Mazda/FN4A-EL (w/o pistons)	1	03-08	AE	**K7900E**
K6	Master kit w/o steels	Ford/4F27E (w/pistons)	1	00-10	AE	**K7900-LS**
K6	Master kit w/o steels	Mazda/FN4A-EL (w/pistons)	1	99-02	AE	**K7900A-LS**
K6	Master kit w/o steels	Mazda/FN4A-EL (w/pistons)	1	03-08	AE	**K7900B-LS**
K6	Master kit w/o steels	Ford/4F27E (w/o pistons)	1	00-10	AE	**K7900C-LS**
K6	Master kit w/o steels	Mazda/FN4A-EL (w/o pistons)	1	99-02	AE	**K7900D-LS**
K6	Master kit w/o steels	Mazda/FN4A-EL (w/o pistons)	1	03-08	AE	**K7900E-LS**
K7	O/H gasket set w/seals-rings	Ford/4F27E (w/pistons)	1	00-10	AE	**K79900**
K7	O/H gasket set w/seals-rings	Mazda/FN4A-EL (w/pistons)	1	99-08	AE	**K79900A**
K7	O/H gasket set w/seals-rings	Ford/4F27E (w/o pistons)	1	00-10	AE	**K79900B**
K7	O/H gasket set w/seals-rings	Mazda/FN4A-EL (w/o pistons)	1	99-08	AE	**K79900D**
	VALVE BODY KITS					
K15	Correction pkg(soft shift/flare/band fail)	PO741 TCC slip/broken PR spg/acc w/AB100	1	99-06	K4F27E	**S79908**
K15	Shift Kit®, valve body	4F27E, FS5A-EL	1	00-10	SK4F27E	**K79908**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	4F27E/FN4A-EL (neoprene/cork)	1	99-10	n/a	**14030X**
F1	Gasket, oil pan	4F27E/FN4A-EL (Duraprene®)	1	99-10	n/a	**14030D**
A3	O'ring	FN4A-EL (pump body to case)	1	99-08	FN01-19-242	**1082**
A3	Seal, lathe cut	4F27E (pump body to case)	1	00-10	XW4Z-7A248-AC	**24212**
F8	O'ring	4F27E/FN4A-EL (input speed sensor)	1	99-10	n/a	**1080**
F9	O'ring	4F27E/FN4A-EL (filter)	1	99-10	99541-02206	**13822**
F12	O'ring	output speed sensor	1	99-10	n/a	**1081**
F16	Gasket	main valve body upper/lower	2	99-10	XS4Z-7C155-AB	**13772**
F18	Gasket	solenoid body upper	1	99-10	FN01-21-106	**13773**
F19	Gasket	solenoid body lower/screened	1	99-10	FN01-21-108	**13774**
n/i	O'ring	4F27E/FN4A-EL (filler tube to case)	1	99-10	99541-01207	**1083**
n/i	Seal	4F27E/FN4A-EL (valve body to case)	2	99-10	FN01-Z1-1P1	**13927**
	METAL CLAD SEALS					
A30	Seal, metal clad	4N27E/FN4A-EL (front)	1	99-10	FN11-19-241	**79200**
F32	Seal, metal clad	4F27E (left/right axle)	2	00-10	XS4Z-1177-AA	**79201**
F33	Seal, metal clad	FN4A-EL (left/right axle)	2	04-10	F003-27-238A	**63201**
	SEALING RINGS					
K10	Kit, sealing ring	4F27E/FN4A-EL	1	99-10	AE	**K79903**
A40	Ring, sealing	forward clutch	2	99-10	FN01-19-212	**79300**
D43	Ring, sealing	direct clutch	2	99-10	FN11-19-762	**79300**
D44	Ring, sealing	reverse clutch	2	99-10	FN01-19-655	**79301**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES					
A50	Steel .063” 3.715” id 32T	4F27E/FN4A-EL (forward clutch)	4	99-10	XS4Z-7B422-CB	**79100**
A51	Friction .063” 4.527” od 32T	4F27E/FN4A-EL (forward clutch)	4	99-10	XS4Z-7B164-CB	**79101**
B53	Steel .063” 5.621” id 12T	4F27E/FN4A-EL (low/reverse clutch)	5	99-10	XS4Z-7B442-BB	**79102**
B54	Friction .063” 5.621” id 42T	4F27E/FN4A-EL (low/reverse clutch)	5	99-10	XS4Z-7B164-BB	**79103**
C56	Friction .063” 4.527” od 32T	4F27E/FN4A-EL (direct clutch)	3	99-10	XS4Z-7B164-CB	**79101**
C57	Steel .063” 3.715” id 32T	4F27E/FN4A-EL (direct clutch)	3	99-10	XS4Z-7B422-CB	**79100**
C57	Steel .136” 3.715” id 32T	4F27E (direct clutch)	3	00-10	XS4Z-7B442-DB	**79104**
C57	Friction .099” 4.527” od 32T (inter T)	FN4A-EL (direct/single sided)	3	03-08	133700-A250	**79107**
C57	Friction .099” 3.715” od 32T (ext T)	FN4A-EL (direct/single sided)	3	03-08	133701-A250	**79107A**
D60	Friction .063” 5.515” od 32T	4F27E/FN4A-EL (reverse clutch)	23	99-10	FN01-19-55X	**79105**
D61	Steel .063” 5.022” id 36T	4F27E/FN4A-EL (reverse clutch)	23	99-10	XSFZ-7B442-AB	**79106**
	PRESSURE PLATES					
A65	Pressure plate .153” (beveled)	4F27E/FN4A-EL (forward clutch)	1	99-10	XS4Z-7B066-BB	**79714-R**
B67	Pressure plate .245”	4F27E/FN4A-EL (low/reverse clutch)	1	99-10	XS4Z-7B065-BB	**79715-R**
C69	Pressure plate .153” (beveled)	4F27E/FN4A-EL (direct clutch)	1	99-10	XS4Z-7B066-BB	**79714-R**
D71	Pressure plate .228”	4F27E/FN4A-EL (reverse clutch)	1	99-10	XS4Z-7B066-AB	**79716-R**
	FILTERS					
K9	Kit, fliter	4F27E/FN4A-EL (neoprene/cork)	1	99-10	AE	**FK79800**
K9	Kit, fliter	4F27E/FN4A-EL (Duraprene®)	1	99-10	AE	**DK79800**
F75	Filter	4F27E/FN4A-EL	1	99-10	XS4Z-7A098-AC	**79800**
	BANDS					
D80	Band 1.375” wide	4F27E/FN4A-EL (overdrive)	1	99-10	XS4Z-7D034-AB	**79700**
	BUSHINGS					
K13	Kit, bushing	4F27E/FN4A-EL	1	99-10	OMT-92500	**K79901**
A85	Bushing	4F27E/FN4A-EL (pump body)	1	99-10	n/a	**79005**
A86	Bushing	4F27E/FN4A-EL (stator)	2	99-10	n/a	**79001**
C88	Bushing	4F27E/FN4A-EL (front sun gear)	1	99-10	n/a	**79004**
C89	Bushing	4F27E/FN4A-EL (rear sun gear)	1	99-10	n/a	**79004**
C90	Bushing	4F27E (rear planetary sun gear)	1	00-10	n/a	**79003**
C90	Bushing	FN4A-EL (rear planetary sun gear)	1	99-08	n/a	**79007**
C92	Bushing	4F27E/FN4A-EL (direct hub)	1	99-10	n/a	**79004**
D94	Bushing	reverse housing	1	99-10	n/a	**79008**
D96	Bushing	4F27E/FN4A-EL (end housing)	1	99-10	n/a	**79006**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	4F27E/FN4A-EL	1	99-10	AE	**K79906**
A100	Thrust washer	4F27E (pump to forward drum)	1	99-10	XS4Z-7H042-AB	**79400**
B105	Bearing, cup/cone	transfer drive gear	1	99-10	n/a	**79402**
B106	Bearing, cup/cone	transfer drive gear	1	99-10	n/a	**79402**
B108	Spacer, transfer drive gear bearing	FN4A-EL	1	99-08	AE	**79401-R**
B109	Retainer, w/ bearing	FN4A-EL (transfer drive gear)	1	99-08	AE	**79411-R**
C111	Bearing, thrust	sun gear to front planetary	1	99-10	XS4Z-7H375-AB	**79403**
C112	Bearing, thrust	sun gear to rear planetary	1	99-10	XS4Z-7H337-AB	**79404**
C114	Bearing, thrust (3 tabs)	4F27E (direct clutch hub to rear sun gear)	1	00-10	XS4Z-7C041-AB	**79405**
C114	Bearing, thrust (4 tabs)	direct clutch hub to rear sun gear	1	99-08	n/a	**79409**
C116	Bearing, thrust	4F27E/FN4A-EL (direct hub to direct drum)	1	99-10	XS4Z-7H335-AB	**79406**
D118	Bearing, thrust	direct drum to end housing	1	99-10	XS4Z-7D234-AC	**79407**
D119	Thrust washer (race)	direct drum to end housing	sel	99-10	9S4Z-7G262-S	**79408**
E123	Bearing, cup/cone	differential carrier	1	99-10	n/a	**79410**
E125	Bearing, cup/cone	differential carrier	1	99-10	n/a	**79410**
E129	Bearing, cup/cone	pinion gear	1	99-10	n/a	**79412**
E132	Bearing, cup/cone	transfer driven gear	1	99-10	n/a	**79412**
	SNAP RINGS					
A140	Snap ring	forward clutch retainer	1	99-10	AE	**79601-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SNAP RINGS (CONTINUED)					
A142	Snap ring	forward clutch pressure plate	1	99-10	AE	**79602-R**
B144	Snap ring	transfer drive gear bearing	1	99-10	AE	**79603-R**
B145	Snap ring	low/reverse clutch retainer	1	99-10	AE	**79605-R**
B147	Snap ring	low/reverse clutch pressure plate	1	99-10	AE	**79607-R**
C148	Snap ring	seat for low sprag	1	99-10	AE	**79609-R**
C151	Snap ring	rear planetary in ring gear	1	99-10	AE	**79611-R**
C153	Snap ring	direct clutch pressure plate	1	99-10	AE	**79615-R**
C155	Snap ring	direct clutch retainer	1	99-10	AE	**79620-R**
D156	Snap ring	reverse clutch pressure plate	1	99-10	AE	**79624-R**
D157	Snap ring	reverse clutch retainer	1	99-10	AE	**79626-R**
	PUMP PARTS AND PUMPS					
A170	Pump, assembly	Ford 4F27E	1	00-10	XS4Z-7H103-AB	**79424-R**
A170	Pump, assembly	Mazda FN4A-EL	1	99-08	AE	**79424A-R**
	HARD PARTS					
A180	Housing, forward	4F27E/FN4A-EL	1	99-10	XS4Z-7F207-AC	**79725-R**
A182	Retainer, w/springs	forward clutch	1	99-10	AE	**79751-R**
C184	Hub, 32T	forward clutch	1	99-10	AE	**79752-R**
B185	Gear, transfer drive (59T)	FN4A-EL/4F27E	1	99-10	AE	**79754-R**
B185	Gear, transfer drive (87T)	FN4A-EL/4F27E	1	99-10	AE	**79754A-R**
B187	Sleeve, crush	FN4A-EL/4F27E	1	99-10	n/a	**79755**
B188	Nut, transfer drive gear	FN4A-EL/4F27E	1	99-10	AE	**79756-R**
B191	Spring, diaphragm	4F27E/FN4A-EL (low/reverse)	1	99-10	XS4Z-7B070-BB	**79545-R**
B192	Race, inner sprag	4F27E/FN4A-EL (low/reverse)	1	99-10	XS4Z-7D171-AB	**79726-R**
B194	Steel, dished	low/reverse cushion	1	99-10	XS4Z-7B070-CB	**79120**
C195	Retainer, low sprag	FN4A-EL/4F27E	1	99-10	AE	**79721-R**
C196	Hub, ring gear (89T)	4F27E/FN4A-EL (low/reverse clutch)	1	99-10	XS4Z-7D392-AD	**79749-R**
C197	Planetary, w/ring gear (3-20T gears)	98T on ring gear 34 splines (front)	1	99-10	XS4Z-7A398-AB	**79747-R**
C198	Gear, sun 49T	4F27E/FN4A-EL (front planetary)	1	99-10	XS4Z-7A399-AB	**79728-R**
C199	Planetary, (3-30T pinion gears)	FN4A-EL/4F27E (24 splines) (rear)	1	00-10	XS4Z-7D006-AB	**79730-R**
C199	Planetary, (3-30T pinion gears)	FN4A-EL (25 splines) (rear)	1	99-08	AE	**79730A-R**
C200	Gear, sun w/flange 1.037" id 37T	4F27E (rear planetary)	1	00-10	XS4Z-7A019-AB	**79727-R**
C200	Gear, sun w/flange 1.175" id 37T	FN4A-EL (rear planetary)	1	99-08	AE	**79727A-R**
C201	Hub 24 splines (6-slots)	4F27E (direct clutch)	1	00-10	XS4Z-7H351-AB	**79729-R**
C201	Hub 25 splines (no-slots)	FN4A-EL (direct clutch)	1	99-08	AE	**79729A-R**
C203	Retainer, w/springs	direct clutch	1	99-10	AE	**79759-R**
C205	Housing, direct clutch	4F24E/FN4A-EL	1	99-10	XS4Z-7F283-AB	**79736-R**
D208	Spring, diaphragm	4F24E/FN4A-EL (reverse clutch)	1	99-10	XS4Z-7D070-AB	**79546-R**
D210	Drum, reverse	4F24E/FN4A-EL	1	99-10	XS4Z-7D044-AB	**79733-R**
D215	Housing, end	4F24E/FN4A-EL w and w/o cooler line	1	99-10	XS4Z-7211-AB	**79741-R**
E218	Exciter, 24T (speedo)	FN4A-EL/4F27E	1	99-10	AE	**79758-R**
E218	Exciter, 34T (speedo)	FN4A-EL/4F27E	1	99-10	AE	**79758A-R**
E220	Differential, w/ring gear (85T)	1-groove/37T exciter	1	99-10	AE	**79760-R**
E220	Differential, w/ring gear (85T)	1-groove/24T exciter	1	99-10	AE	**79760A-R**
E220	Differential, w/ring gear (86T)	2-grooves	1	99-10	AE	**79760B-R**
E220	Differential, w/ring gear (86T)	3-grooves/24T exciter	1	99-10	AE	**79760C-R**
E220	Differential, w/ring gear (89T)	2-grooves/24T exciter	1	99-10	AE	**79760D-R**
E221	Gear, pinion (21T)	3-grooves	1	99-10	AE	**79762-R**
E221	Gear, pinion (22T)	1-groove	1	99-10	AE	**79762A-R**
E221	Gear, pinion (21T)	2-grooves	1	99-10	AE	**79762B-R**
E222	Gear, park (11-lugs)	FN4A-EL/4F27E (36-splines)	1	99-10	AE	**79765-R**
E223	Gear, transfer driven (57T)	FN4A-EL/4F27E	1	99-10	AE	**79768-R**
E223	Gear, transfer driven (83T)	FN4A-EL/4F27E	1	99-10	AE	**79768A-R**
E224	Shield, pinion bearing (lube)	FN4A-EL/4F27E	1	99-10	AE	**79770-R**

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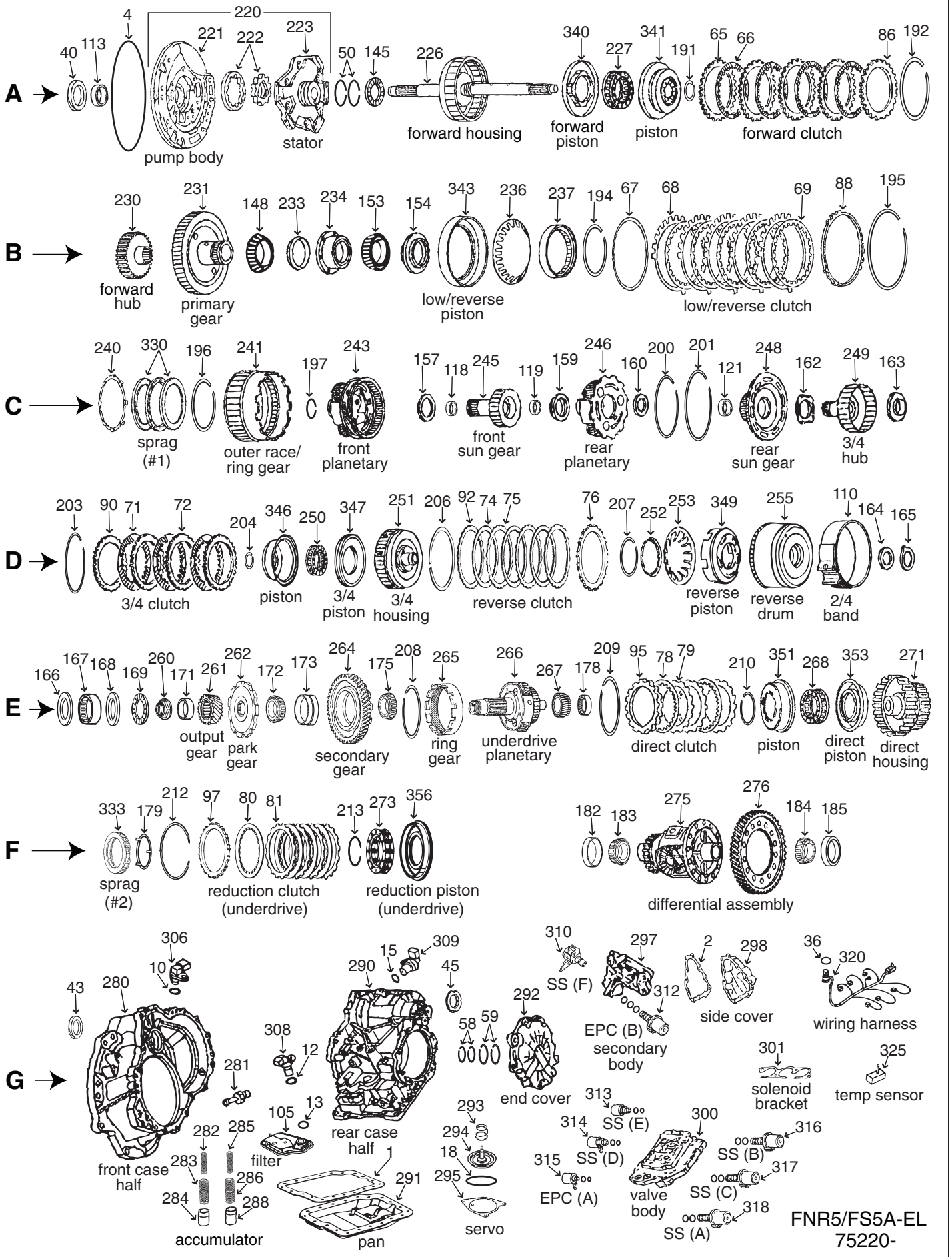
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
F227	Case, front half (starter at 11:00)	5.250” top bolts holes apart	1	99-10	RF-X4P-7976-D	**79772-R**
F227	Case, front half (starter at 10:00)	6.250” top bolts holes apart	1	99-10	FN11	**79772A-R**
F227	Case, front half (starter at 10:00)	6.375” top bolts holes apart	1	99-10	FN41	**79772B-R**
F227	Case, front half (starter at 2:00)	5.125” top bolts holes apart	1	99-10	XS4P-7976-BD	**79772C-R**
F228	Pan, bottom (20 bolts)	FN4A-EL/4F27E	1	99-10	AE	**79773-R**
F232	Case, main half (1-cooler line fitting)	4F27E	1	00-10	RFXS-4P	**79775-R**
F232	Case, main half (2-cooler line fittings)	FN4A-EL	1	99-08	AE	**79775A-R**
F245	Valve body w/6-solenoids)	FN4A-EL	1	99-08	FN11	**79785-R**
F245	Valve body w/5-solenoids)	4F27E	1	00-10	XS4P-7A101-AC	**79785A-R**
F245	Valve body w/6-solenoids)	FN4A-EL	1	99-08	FN4A-EL	**79785B-R**
	ELECTRICAL COMPONENTS					
F280	Solenoid	4F27E/FN4A-EL (A/B on/off shift control)	2	99-10	XS4Z-7H148-AA	**5A-275**
F281	Solenoid	4F27E/FN4A-EL pressure control (EPC)	1	99-10	XS4Z-7G383-AA	**5A-277**
F283	Solenoid	4F27E/FN4A-EL (C/D/E shift)	3	99-10	XS4Z-7G484-AA	**5A-276**
F275	Sensor	4F27E/FN4A-EL (input speed)	1	99-10	XS4Z-7M101-AB	**15A-306**
F277	Sensor	4F27E/FN4A-EL (output speed)	1	99-10	XS4Z-7H103-AB	**15A-307**
F285	Sensor, temperature	4F27E/FN4A-EL	1	99-10	F1DZ-7H141-A	**15A-302**
F290	Harness, inside wiring	4F27E/FN4A-EL	1	99-10	XS4Z-7G276-AB	**16A-112**
F286	Switch, neutral safety (MLPS)	4F27E/FN4A-EL	1	99-10	XS4Z-7F293-AB	**05-202**
	SPRAGS					
C295	Sprag	4F24E/FN4A-EL (low/reverse)	1	99-10	XS4Z-7A089-AB	**79503**
	BONDED PISTONS					
K43	Kit, bonded piston	with 1” height reverse piston	1	99-10	n/a	**K79585**
A300	Piston, bonded rubber	4F27E/FN4A-EL (forward clutch)	1	99-10	FN11-19-5POC	**79525**
A301	Piston, bonded rubber	forward clutch balance	1	99-10	FN11-19-520	**79526**
B303	Piston, bonded rubber	4F27E/FN4A-EL (low/reverse apply)	1	99-10	FN01-19-438	**79527**
C305	Piston, bonded rubber	direct clutch balance	1	99-10	FN11-19-320	**79530**
C306	Piston, bonded rubber	4F27E/FN4A-EL (direct clutch)	1	99-10	FN01-19-350B	**79529**
D307	Piston, bonded rubber 1” height	FN4A-EL (reverse clutch)(short)	1	99-08	FN11-19-5H0A	**79531**
D307	Piston, bonded rubber 1.500” height	4F27E (reverse clutch)(tall)	1	00-10	XS4Z-7D402-AB	**79532**
F313	Piston, servo	4F27E/FN4A-EL (overdrive)	1	99-10	XS4Z-7D021-AB	**79528**
	NOTES					

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FS5A-EL•FNR5•J13R



FNR5/FS5A-EL
75220-

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual FNR5/FS5A-EL dis/assembly	diagnosis/troubleshooting	1	06-08	2006	**010-481**
	REBUILDER KITS					
K52	Master kit w/steels	FNR5/ FS5A-EL (w/pistons)	1	06-09	APC	**15220-11004**
K5	Master kit w/steels	FNR5/ FS5A-EL (w/o pistons)	1	06-09	APC	**15220-11104**
K6	Master kit w/o steels	FNR5/ FS5A-EL (w/pistons)	1	06-09	APC-133907LS	**15220-12004**
K6	Master kit w/o steels	FNR5/FS5A-EL (w/o pistons)	1	06-09	APC-133907XLS	**15220-12104**
K7	O/H gasket set w/seals-rings	FNR5/FS5A-EL (w/pistons)	1	06-09	APC	**15220-13004**
K7	O/H gasket set w/seals-rings	FNR5/FS5A-EL (w/o pistons)	1	06-09	APC	**15220-13104**
	VALVE BODY KITS					
K15	Kit, valve body	FN5R/FS5A-EL	1	06-09	n/a	**75220-17009**
K15	Correction pkg(soft shift/flare/band fail)	FN5R/FS5A-EL	1	06-09	`n/a	**S79908**
K15	Shift Kit®, valve body	FN5R/FS5A-EL	1	06-10	SK4F27E	**K79908**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	FS5A-EL/FNR5	1	06-09	B11344	**14030D**
G2	Gasket, side cover	FS5A-EL/FNR5	1	06-09	B11158	**75220-19504**
A4	O'ring	FS5A-EL/FNR5	1	06-09	FN01-19-242	**1082**
	METAL CLAD SEALS					
A40	Seal, metal clad	FS5A-EL/FNR5	1	06-09	FN11-19-241	**79200**
G43	Seal, metal clad	right axle	1	06-09	XS47-1177-AA	**63201**
G45	Seal, metal clad	left axle	1	06-09	FO03-27-238A	**63201**
	SEALING RINGS					
K10	Kit, sealing ring	FS5A-EL/FNR5	1	06-09	3534	**75220-31504**
	CLUTCH PLATES					
A65	Steel .063" 3.715" id 32T	forward clutch	4	06-09	FN11-19-61X	**79100**
A66	Friction .063" 4.527" od 32T	forward clutch	4	06-09	FN11-19-370	**79101**
B68	Steel .063" 5.621" id 12T	low/reverse clutch	5	06-09	XS4Z-7B442BB	**79102**
B69	Friction .063" 5.621" id 42T	low/reverse clutch	5	06-09	FN01-19-4FX	**79103**
D71	Friction .099" 4.527" od 32T (inter T)	3rd/4th clutch	3	06-09	FNE1-19-370	**79107**
D72	Friction .099" 3.715" od 32T (ext T)	3rd/4th clutch	3	06-09	FNE1-19-33Y	**79107A**
D74	Friction .063" 5.515" od 32T	reverse clutch	2	06-09	FN01-19-5JX	**79105**
D75	Steel .063" 5.022" id 36T	reverse clutch	2	06-09	XSFZ-7B442AB	**79106**
D76	Steel .083" 5.022" id 36T (dished)	reverse clutch	1	06-09	n/a	**75220-37904**
E78	Friction .070" 4.527" od 32T	overdrive direct clutch	2	06-09	FN11-19-370	**75220-35604**
E79	Steel .063" 3.715" id 32T	overdrive direct clutch	3	06-09	FN11-19-61X	**79100**
F80	Friction .070" 4.520" od 32T	reduction clutch (underdrive/direct)	3	06-09	APC-133708-180	**75220-35804**
F81	Steel .062" 3.860" id 30T	reduction clutch (underdrive/direct)	5	06-09	133709-157	**75220-38204**
	FILTERS					
K9	Kit, fliter	FS5A-EL/FNR5	1	06-09	AE	**75220-44004**
G105	Filter	FS5A-EL/FNR5	1	06-09	FNC1-21-500	**75220-45004**
	BANDS					
D110	Band 1.375" wide	FS5A-EL/FNR5 (2nd/4th)	1	06-09	XSAZ-7D037-AB	**79700**
	BUSHINGS					
K13	Kit, bushing	FNR5/FS5A-EL	1	06-09	n/a	**75220-50004**
A113	Bushing	pump body	1	06-09	n/a	**79005**
	ELECTRICAL COMPONENTS					
G312	Solenoid	shift pressure control (B)	1	06-09	XS4Z-7G484-AA	**5A-276**
G313	Solenoid	shift control (E)	1	06-09	XS4Z-7G484-AA	**5A-276**
G314	Solenoid	shift control (D)	1	06-09	XS4Z-7G484-AA	**5A-276**
G315	Solenoid	pressure control (EPC)	1	06-09	XS4Z-7G383-AA	**5A-277**
G316	Solenoid	shift control (B)	1	06-09	XS4Z-7H148-AA	**5A-275**
G317	Solenoid	shift control (C)	1	06-09	XS4Z-7G484-AA	**5A-276**
G318	Solenoid	shift control (A)	1	06-09	XS4Z-7H148-AA	**5A-275**

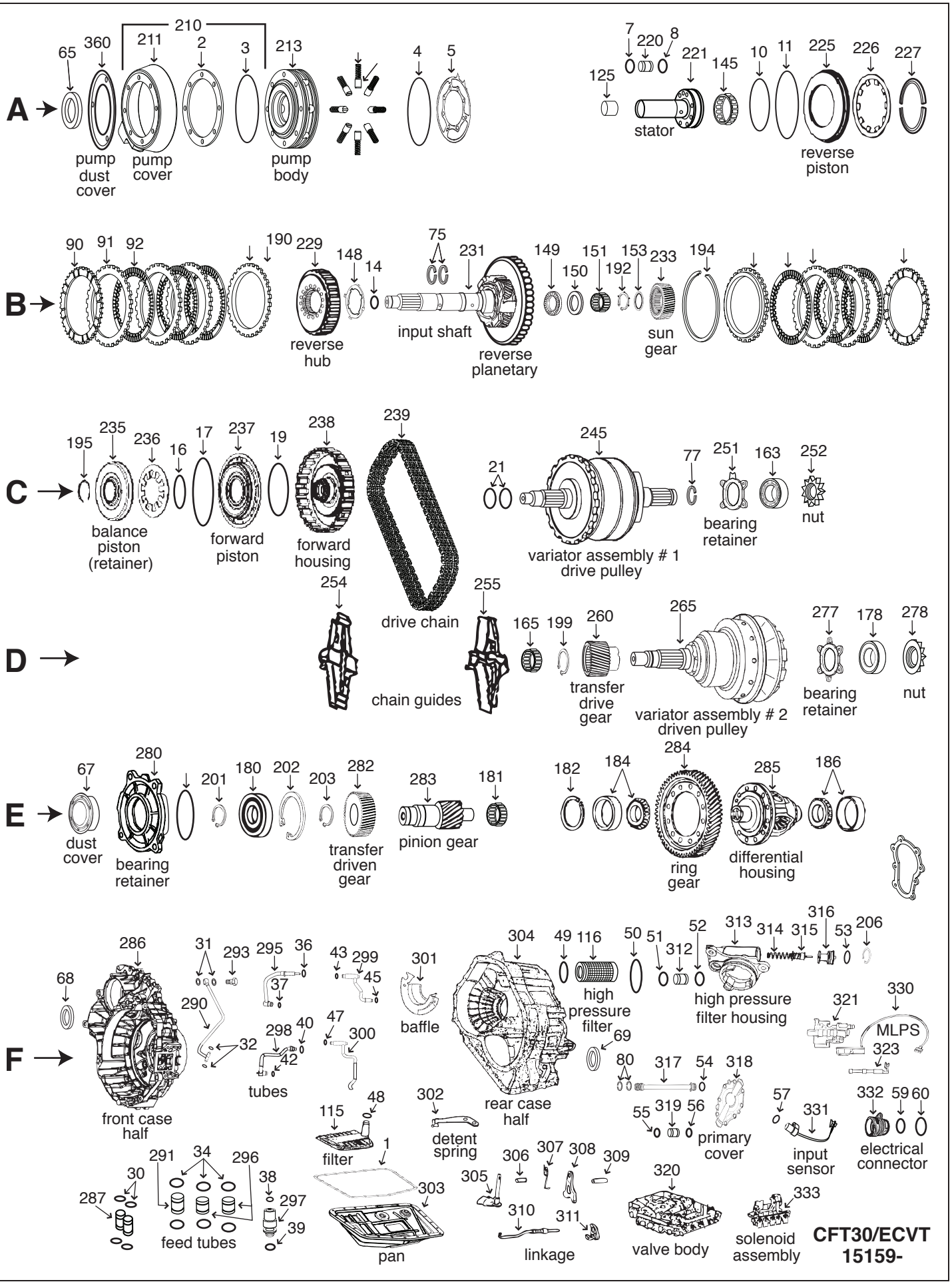
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BONDED PISTONS					
n/i	Kit, bonded pistons	without servo piston	1	06-12	FBD-4863	**15220-99504**
G294	Piston, servo	FS5A-EL/FNR5	1	06-12	AE	**79528**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual CFT30 dis/assembly	diagnosis/troubleshooting	1	05-07	n/a	**010-230**
	REBUILDER KITS					
K5	Master kit w/steels	CFT30	1	05-07	APC-193901	**15159-11104**
K6	Master kit w/o steels	CFT30	1	05-07	APC-193901LS	**15159-12104**
K7	O/H gasket set w/seals-rings	CFT30	1	05-07	APC-193800	**15159-13104**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	neoprene/cork	1	05-07	5F9F-7A191-AA	**15159-18004**
ni	Gasket, case	CFT30	1	05-07	5F9Z-7B353-AA	**15159-28104**
ni	Gasket, pump to housing	CFT30	1	05-07	n/a	**15159-28204**
ni	Gasket, pump body (inner)	CFT30	1	05-07	5F9Z-7A136-AA	**15159-28304**
ni	Gasket, rear cover (left)	CFT30	1	05-07	5F9Z-7223-CA	**15159-28404**
ni	Gasket, rear cover (right)	CFT30	1	05-07	5F9Z-7223-AA	**15159-28504**
ni	Gasket, valve body	CFT30	1	05-07	n/a	**15159-28604**
	METAL CLAD SEALS					
A65	Seal, metal clad	front	1	05-07	5F9Z-7J401-AA	**15159-30004**
F68	Seal, metal clad	right axle 2WD	1	05-07	5F9Z-1177-H	**15159-30104**
F68	Seal, metal clad	right axle 4WD	1	05-07	5F9Z-1177-G	**15159-30304**
F69	Seal, metal clad	left axle 2WD	1	05-07	5F9Z-1177-F	**15159-30204**
F69	Seal, metal clad	left axle 4WD	1	05-07	5F9Z-7F447-DA	**15159-30404**
n/i	Seal, metal clad	input/rear output (transfer case)	2	05-07	5F9Z-7H424-AA	**15159-30604**
n/i	Seal, metal clad	output side flange (transfer case)	1	05-07	5F9Z-7H426-AA	**15159-30704**
n/i	Seal, metal clad	output pinion rear (transfer case)	1	05-07	5F9Z-7H469-AA	**15159-30804**
	SEALING RINGS					
K10	Kit, sealing ring	CFT30/ECVT	1	05-07	FDB-3559	**15159-31504**
	CLUTCH PLATES					
A90	Steel, waved 5.631" id 30T	reverse clutch	1	05-07	AE	**15159-37503**
A91	Steel .070" 5.631" id 30T	reverse clutch	3	05-07	5F9Z-7B442-BA	**15159-37604**
A92	Friction .065" 6.555" od 30T	reverse clutch	3	05-07	5F9Z-7B164-AA	**15159-35204**
B95	Friction .079" 5.782" od 30T	forward clutch	3	05-07	5F9Z-7B164-CA	**15159-35804**
B96	Steel .070" 4.883" id 30T	forward clutch	3	05-07	5F9Z-7B442-AA	**15159-38104**
B97	Steel, waved 4.883" id 30T	forward clutch	1	05-07	AE	**15159-38003**
	PRESSURE PLATES					
A105	Pressure plate	reverse clutch	1	05-07	AE	**15159-41103**
B107	Pressure plate	forward clutch	1	05-07	AE	**15159-41603**
	FILTERS					
K9	Kit, filter	neoprene/cork	1	05-07	AE	**15159-45004**
F115	Filter	CFT30	1	05-07	5F9Z-7A098-A	**15159-45104**
F116	Filter, inline cartridge	CFT30	1	05-07	5F9Z-7A098-A	**15159-46004**
	WASHERS/BEARINGS/RACES/SHIMS					
A145	Bearing, caged	input shaft support	1	05-07	n/a	**15159-56804**
B148	Thrust washer 3 tabs	reverse hub to planetary	1	05-07	n/a	**15159-57104**
B149	Bearing, thrust	planetary to race	1	05-07	n/a	**15159-57304**
B150	Race, thrust	bearing to sun gear	1	05-07	n/a	**15159-57404**
B151	Bearing, caged	input shaft (inner)	1	05-07	n/a	**15159-58004**
B153	Washer, spacer	snap ring to sun gear	1	05-07	n/a	**15159-58304**
C163	Bearing, ball	variator #1 retainer to nut	1	05-07	n/a	**15159-59004**
D165	Bearing, caged	transfer drive gear	1	05-07	n/a	**15159-59304**
D178	Bearing, ball	variator #2 retainer to nut	1	05-07	n/a	**15159-59504**
E180	Bearing, ball	pin gr snap rg to ret snap rg (inside ret)	1	05-07	n/a	**15159-59804**
E181	Bearing, caged	pinion gear to rear case half	1	05-07	n/a	**15159-59604**
E182	Washer, shim	front case half to race	sel	05-07	n/a	**15159-59704**
E184	Bearing, cup/cone	front case half shim to differential	1	05-07	n/a	**15159-60104**
E186	Bearing, cup/cone	differential to rear case half	1	05-07	n/a	**15159-60204**

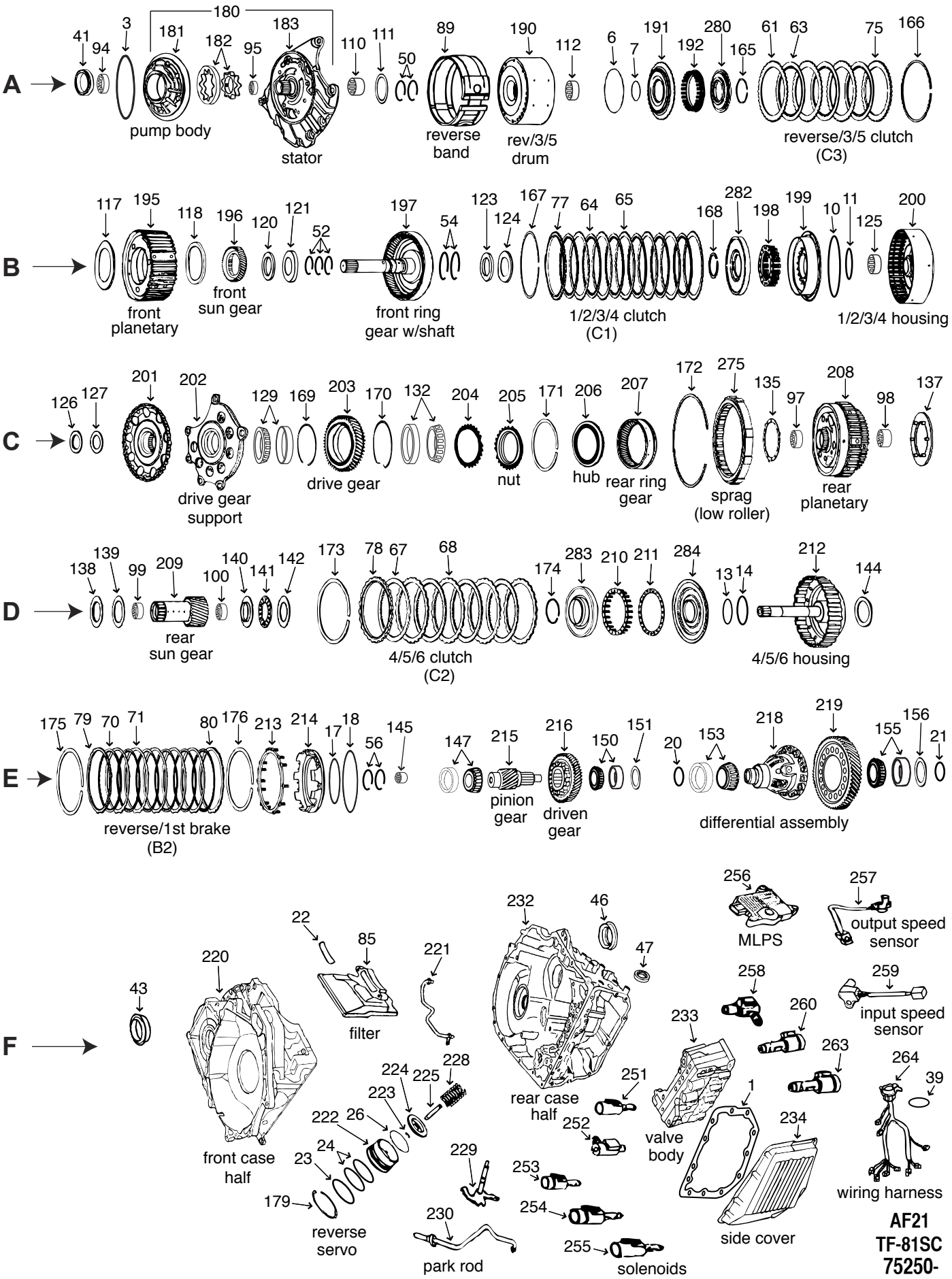
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SNAP RINGS					
A190	Snap ring	reverse pressure plate	1	05-07	n/a	**15159-62503**
B192	Snap ring	washer to forward housing	1	05-07	n/a	**15159-62803**
B194	Snap ring	forward pressure plate	1	05-07	n/a	**15159-63003**
B195	Snap ring	forward piston retainer	1	05-07	n/a	**15159-63503**
D199	Snap ring	transfer gear to variator #2 shaft	1	05-07	n/a	**15159-64003**
E201	Snap ring	ball type bearing to pinion gear	1	05-07	n/a	**15159-64503**
E202	Snap ring	ball type bearing to retainer	1	05-07	n/a	**15159-64703**
E203	Snap ring	transfer driven gear to pinion gear	1	05-07	n/a	**15159-65003**
	PUMP PARTS AND PUMPS					
A210	Pump, body assembly	CFT30/ECVT	1	05-07	AE	**15159-67003**
	HARD PARTS					
A221	Stator (support)	CFT30/ECVT	1	05-07	AE	**15159-72503**
A225	Piston	reverse clutch	1	05-07	AE	**15159-72703**
A226	Spring, diaphragm	reverse	1	05-07	AE	**15159-72903**
A227	Retainer, diaphragm (split type)	reverse	1	05-07	AE	**15159-73203**
A229	Hub, reverse clutch	CFT30/ECVT	1	05-07	AE	**15159-73503**
B231	Shaft, input (w/planetary)	CFT30/ECVT	1	05-07	7F9Z-7015-1A	**15159-74003**
B233	Gear, sun 42T	CFT30/ECVT	1	05-07	AE	**15159-74403**
B235	Retainer, diaphragm	forward (balance piston)	1	05-07	AE	**15159-74803**
B236	Spring, diaphragm	forward	1	05-07	AE	**15159-75003**
B237	Piston	forward clutch	1	05-07	AE	**15159-75304**
B238	Housing, forward clutch	CFT30/ECVT	1	05-07	AE	**15159-76003**
C239	Chain, drive	CFT30/ECVT	1	05-07	n/a	**15159-76504**
C239	Chain, drive	CFT30/ECVT	1	05-07	AE	**15159-76503**
C245	Pulley, variator assembly #1	CFT30/ECVT	1	05-07	AE	**15159-77003**
C251	Retainer, bearing	variator assembly #1	1	05-07	AE	**15159-77503**
C252	Nut	variator #1 shaft	1	05-07	AE	**15159-77903**
D254	Guide, drive chain	CFT30/ECVT	1	05-07	AE	**15159-78203**
D255	Guide, drive chain	CFT30/ECVT	1	05-07	AE	**15159-78203**
D260	Gear, transfer drive 34T	CFT30/ECVT	1	05-07	AE	**15159-79003**
D260	Gear, transfer drive 29T	CFT30/ECVT	1	05-07	AE	**15179-79103**
D265	Pulley, variator assembly #2	CFT30/ECVT	1	05-07	AE	**15159-79503**
D277	Retainer, bearing	variator assembly #2	1	05-07	AE	**15159-79803**
D278	Nut	variator #2 shaft	1	05-07	AE	**15159-80103**
E280	Retainer, bearing	pinion gear	1	05-07	AE	**15159-80503**
E282	Gear, transfer (driven) 53T	CFT30/ECVT	1	05-07	AE	**15159-81003**
E283	Gear, diff ring w/pinion gear 22T/69T	CFT30/ECVT	1	05-07	AE	**15159-81503**
E284	Gear, diff ring w/pinion gear 22T/69T	CFT30/ECVT	1	05-07	AE	**15159-81503**
E285	Carrier, differential w/spider gears	CFT30/ECVT	1	05-07	AE	**15159-82003**
F301	Baffle, oil dam	CFT30/ECVT	1	05-07	AE	**15159-83003**
F302	Spring, detent	CFT30/ECVT	1	05-07	AE	**15159-83203**
F307	Spring, park pawl	CFT30/ECVT	1	05-07	AE	**15159-83903**
F308	Pawl, park	CFT30/ECVT	1	05-07	AE	**15159-83703**
F313	Housing, high pressure filter	CFT30/ECVT	1	05-07	n/a	**15159-83503**
	ELECTRICAL COMPONENTS					
F330	Switch, MLPS	CFT30/ECVT	1	05-07	n/a	**15159-85104**
F331	Sensor	input	1	05-07	n/a	**15159-85304**
F332	Connector, electrical	CFT30/ECVT	1	05-07	AE	**15159-85504**
F333	Solenoid, assembly	CFT30/ECVT	1	05-07	n/a	**15159-85604**
	BONDED PISTONS					
A360	Cover, pump	CFT30/ECVT	1	05-07	5F9Z-7B325-AA	**15159-96100**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual TF-81SC dis/assembly	diagnosis & troubleshooting	1	05-11	n/a	**010-489**
	REBUILDER KITS					
K5	Master kit w/steels	w/pistons	1	05-11	AE	**75250-11004**
K5	Master kit w/steels	w/o pistons	1	05-11	AE	**75250-11104**
K6	Master kit w/o steels	w/pistons	1	05-11	AE	**75250-12004**
K6	Master kit w/o steels	w/o pistons	1	05-11	AE	**75250-12104**
K7	O/H gasket set w/seals-rings	w/pistons	1	05-11	AE	**75250-13004**
K7	O/H gasket set w/seals-rings	w/o pistons	1	05-11	DP2511	**75250-13104**
	VALVE BODY KITS					
K15	Kit, valve body repair	TF-81SC	1	05-11	SK® AWF21	**75250-17009**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	AF21-B (Asin Warner)	1	05-11	B11521	**75250-19104**
A3	O'ring	pump body	1	05-11	B17843	**75250-21004**
E20	O'ring	differential housing to axle shaft	1	05-11	n/a	**75250-23004**
E21	O'ring	differential housing to axle shaft	1	05-11	n/a	**75250-23004**
F23	O'ring	reverse servo cover	1	05-11	n/a	**75250-23504**
F24	O'ring	reverse servo cover	1	05-11	n/a	**75250-23603**
F26	O'ring	reverse servo piston	1	05-11	n/a	**75250-23704**
	METAL CLAD SEALS					
A41	Seal, metal clad	pump seal	1	05-11	B37082	**75250-30004**
A43	Seal, metal clad	Ford/Mercury (right axle)	1	05-11	B37083	**15250-30104**
A43	Seal, metal clad	Mazda (right axle)	1	06-11	B37079	**75250-30204**
A46	Seal, metal clad	Ford/Mercury (left axle)	1	05-11	B37084	**15250-30304**
A46	Seal, metal clad	Mazda (left axle)	1	06-11	B37080	**75250-30404**
A47	Seal, metal clad 12x22x7mm	manual shift shaft	1	05-11	n/a	**46202**
	SEALING RINGS					
K10	Kit, sealing ring	TF-81SC	1	05-11	n/a	**75250-31504**
A50	Sealing ring	pump support	2	05-11	n/a	**75250-33104**
B52	Sealing ring	turbine shaft (front)	3	05-11	n/a	**75250-33204**
B54	Sealing ring	turbine shaft (rear)	2	05-11	n/a	**75250-33304**
E56	Sealing ring	main case half	2	05-11	n/a	**75250-33404**
	CLUTCH PLATES					
A61	Steel .091" 5.557" id 36T (sets of 2)	reverse/3rd/5th clutch (C3)	4	05-11	197705-230	**97251-37504**
A63	Friction .067" 6.523" od 54T	reverse/3rd/5th clutch (C3)	4	05-11	197704-170	**97251-35104**
B64	Friction .067" 6.186" od 54T	1st/2nd/3rd/4th clutch (C1)	6	05-11	197700-170	**97251-35204**
B65	Steel .071" 5.558" id 40T	1st/2nd/3rd/4th clutch (C1)	6	05-11	197701-180	**97251-37604**
D67	Friction .067" 6.293" od 55T	4th/5th/6th clutch (C2)	3	05-11	197702-170	**97251-35304**
D68	Steel .071" 5.637" id 36T	4th/5th/6th clutch (C2)	3	05-11	197703-180	**97251-37704**
E70	Friction .067" 7.306" od 60T	reverse/1st engine brake (B2)	6	05-11	197706-170	**97251-35404**
E71	Steel .071" 6.811" id 14T (sets of 2)	reverse/1st engine brake (B2)	5	05-11	197707-180	**97251-37804**
	PRESSURE PLATES					
A75	Pressure plate 36T (stepped)	reverse/3rd/5th clutch (C3)	1	05-11	AE	**97251-41103**
B77	Pressure plate 40T (stepped)	1st/2nd/3rd/4th clutch (C1)	1	05-11	AE	**97251-41503**
E78	Pressure plate 36T (stepped)	4th/5th/6th clutch (C2)	1	05-11	AE	**97251-42003**
E79	Pressure plate 14T (backing)(sets of 2)	reverse/1st engine brake (B2)	1	05-11	AE	**97251-42503**
E80	Pressure plate 14T (apply)(sets of 2)	reverse/1st engine brake (B2)	1	05-11	AE	**97251-43003**
	FILTERS					
F85	Filter	TF-81SC (mounts on pump support)	1	05-11	APC-197940	**97251-45004**
	BANDS					
A89	Band	TF-81SC	1	05-11	n/a	**75250-47504**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS					
K13	Kit, bushing	TF-81-SC	1	05-11	n/a	**75250-50104**
A94	Bushing, dimpled	pump body	1	05-11	n/a	**75250-50604**
A95	Bushing, dimpled	pump stator (front)	1	05-11	n/a	**75250-50704**
C97	Bushing, dimpled	rear planetary (front)	1	05-11	n/a	**75250-51004**
C98	Bushing, dimpled	rear planetary (rear)	1	05-11	n/a	**75250-51104**
D99	Bushing, dimpled	rear sun gear (front)	1	05-11	n/a	**75250-51204**
D99	Bushing, dimpled	rear sun gear (rear)	1	05-11	n/a	**75250-51204**
	WASHERS/BEARINGS/RACES/SHIMS					
A110	Bearing, caged	pump support (rear)	1	05-11	n/a	**75250-56104**
A111	Washer, thrust .046” 2.057” od (1 tab)	pump support to reverse drum (plastic)	1	05-11	n/a	**75250-56204**
A112	Bearing, caged	reverse drum	1	05-11	n/a	**75250-56504**
B117	Washer, thrust .138” 3.800” od (3 tabs)	frt planetary to balance piston (plastic)	1	05-11	n/a	**75250-57104**
B118	Washer, thrust .053” 3.346” od (3 tabs)	front planetary to ring gear	1	05-11	n/a	**75250-57304**
B120	Bearing, thrust .070” 2.400” od	front sun gear to ring gear	1	05-11	n/a	**75250-57504**
B121	Race, thrust .040” 2.700” od	front sun gear to ring gear (outside lip)	1	05-11	n/a	**75250-57604**
B123	Bearing, thrust .110” 2.065” od	ring gear to housing	1	05-11	n/a	**75250-57704**
B124	Race, thrust .059” 1.902” od	ring gear to housing	1	05-11	n/a	**75250-57804**
B125	Bearing, caged	1/2/3/4 housing	1	05-11	n/a	**75250-57904**
C126	Bearing, thrust .110” 1.885” od	flange to housing	1	05-11	n/a	**75250-58004**
C127	Race, thrust .060” 1.843” od	flange to housing	1	05-11	n/a	**75250-58104**
C126	Bearing, cup/cone	drive transfer gear	1	05-11	n/a	**75250-58204**
C132	Bearing, cup/cone	drive transfer gear	1	05-11	n/a	**75250-58204**
C135	Washer, thrust .048” 3.140” od (3 tabs)	rear planetary to transfer nut	1	05-11	n/a	**75250-58704**
C137	Washer, thrust .120” 4.107” od (6 tabs)	rear planetary to housing (plastic)	1	05-11	n/a	**75250-59004**
D138	Bearing, thrust .130” 1.910” od	sun gear to rear planetary	1	05-11	n/a	**75250-59104**
D139	Race, thrust .032” 1.889” od	sun gear to rear planetary	1	05-11	n/a	**75250-59204**
D140	Race, thrust .032” 1.713” od	sun gear to housing (inside lip)	1	05-11	n/a	**75250-59304**
D141	Bearing, thrust .138” 1.716” od	sun gear to housing	1	05-11	n/a	**75250-59404**
D142	Race, thrust .032” 1.635” od	sun gear to housing	1	05-11	n/a	**75250-59504**
D144	Bearing, thrust .162” 2.922” od	housing to main case half	1	05-11	n/a	**75250-59604**
E145	Bearing, caged w/seal	case to housing	1	05-11	DB501608W	**75250-59804**
E147	Bearing, cup/cone	pinion gear (pinion gear side)	1	05-11	n/a	**75250-59904**
E150	Bearing, cup/cone	pinion gear (transfer gear side)	1	05-11	n/a	**75250-60104**
E151	Washer, shim	pinion gear (transfer gear side)	sel	05-11	n/a	**75250-60204**
E153	Bearing, cup/cone	differential housing	1	05-11	n/a	**75250-60304**
E155	Bearing, cup/cone	differential housing	1	05-11	n/a	**75250-60304**
E156	Washer, shim	differential housing	sel	05-11	n/a	**75250-60504**
	SNAP RINGS					
A165	Snap ring .060” 2.550” od	reverse/3/5 retainer	1	05-11	AE	**75250-62203**
A166	Snap ring .064” 7” od	reverse/3/5 pressure plate	1	05-11	AE	**75250-62503**
B167	Snap ring .064” 6.750” od	1/2/3/4 clutch pressure plate	1	05-11	AE	**75250-62803**
B168	Snap ring .060” 2.100” od	1/2/3/4 clutch retainer	1	05-11	AE	**75250-63003**
C169	Snap ring	seat for drive gear bearing cups	1	05-11	AE	**75250-63203**
C170	Snap ring .065” 4.584” od	drive gear to ring gear hub	1	05-11	AE	**75250-63303**
C171	Snap ring .048” 5.057” od	hub in rear ring gear	1	05-11	AE	**75250-63403**
C172	Snap ring .046” 8.005” od	low sprag in case	1	05-11	AE	**75250-63503**
D173	Snap ring .063” 6.075” od	4/5/6 pressure plate	1	05-11	AE	**75250-64003**
D175	Snap ring .049” 2.096” od	4/5/6 retainer	1	05-11	AE	**75250-64203**
E175	Snap ring .048” 8” od	reverse/1 brake pressure plate	1	05-11	AE	**75250-64403**
E176	Snap ring .084” 7.670” od	reverse/1 brake retainer	1	05-11	AE	**75250-64603**
F179	Snap ring .074” 2.593” od	reverse servo cover	1	05-11	AE	**75250-65003**
	PUMP PARTS AND PUMPS					
A180	Pump assembly	TF-81SC	1	05-11	AE	**75250-67003**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS					
A190	Drum, reverse	casting #BB25D1011	1	05-11	AE	**75250-72103**
A191	Piston, reverse/3/5 clutch	steel	1	05-11	AE	**75250-72303**
A192	Retainer, w/26 springs	reverse/3/5 clutch	1	05-11	AE	**75250-72403**
B195	Planetary, front (3 pinions 17T)	TF-81SC (no id grooves)	1	05-11	AE	**75250-72603**
B196	Gear, front sun 45T (40 splines)	TF-81SC (no id grooves)	1	05-11	AE	**75250-72803**
B197	Gear, front ring w/shaft 81T	TF-81SC (no id grooves)	1	05-11	AE	**75250-73003**
B198	Retainer, w/25 springs	1/2/3/4 clutch	1	05-11	AE	**75250-73303**
B199	Piston, 1/2/3/4 clutch	steel	1	05-11	AE	**75250-73403**
B200	Housing, 1/2/3/4 clutch	TF-81SC	1	05-11	AE	**75250-73803**
C201	Hub, 1/2/3/4 housing drive	TF-81SC (40 splines)	1	05-11	AE	**75250-74003**
C202	Support, drive gear	TF-81SC	1	05-11	AE	**75250-74103**
C203	Gear, drive 51T (72 splines)	TF-81SC (no id grooves)	1	05-11	AE	**75250-74303**
C204	Retainer, nut lock	TF-81SC	1	05-11	AE	**75250-74503**
C205	Nut, drive gear	TF-81SC	1	05-11	AE	**75250-74803**
C206	Hub, drive gear	72 external splines/72 internal splines	1	05-11	AE	**75250-75003**
C207	Gear, rear ring 72T	TF-81SC	1	05-11	AE	**75250-75203**
C208	Planetary, rear (3-pinion gears)	inner 17T/outer 18T	1	05-11	AW10-19-55XA	**75250-75503**
D209	Gear, rear sun 27T (32 splines)	TF-81SC	1	05-11	AE	**75250-75703**
D210	Retainer, w/28 springs	4/5/6 clutch	1	05-11	AE	**75250-76003**
D211	Retainer, seat (for springs)	4/5/6 clutch	1	05-11	AE	**75250-76103**
D212	Housing, 4/5/6 clutch w/shaft	TF-81SC	1	05-11	AE	**75250-76403**
E213	Retainer, w/14 springs	reverse/1 brake clutch	1	05-11	AE	**75250-76603**
E214	Piston, reverse/1 brake clutch	aluminum	1	05-11	AE	**75250-76703**
E215	Gear, pinion gear 15T (30 splines)	TF-81SC (6.660" length)	1	05-11	AE	**75250-77003**
E216	Gear, driven w/park gear 50T	TF-81SC	1	05-11	AE	**75250-77303**
E218	Differential assembly (w/spider gears)	TF-81SC	1	05-11	AE	**75250-77503**
E219	Gear, final ring 1.735" 53T	TF-81SC	1	05-11	AE	**75250-78003**
F220	Housing, front	TF-81SC	1	05-11	AE	**75250-78203**
F222	Cover, reverse servo	TF-81SC	1	05-11	AE	**75250-78403**
F224	Servo, w/pin (reverse)	TF-81SC	1	05-11	AE	**75250-78503**
F228	Spring, reverse servo	TF-81SC	1	05-11	AE	**75250-78603**
F229	Lever, shift shaft (rooster cone)	TF-81SC	1	05-11	AE	**75250-79003**
F230	Rod, park	TF-81SC	1	05-11	AE	**75250-79103**
F232	Housing, main case	TF-81SC	1	05-11	AE	**75250-80103**
F233	Valve body w/solenoids	TF-81SC	1	05-11	AE	**75250-80503**
F234	Pan, side cover	TF-81SC	1	05-11	AE	**75250-80703**
n/i	Pawl, park	TF-81SC	1	05-11	AE	**75250-81003**
n/i	Pin, park pawl	TF-81SC	1	05-11	AE	**75250-81103**
n/i	Spring, park pawl	TF-81SC	1	05-11	AE	**75250-81203**
n/i	Spring, park guide	TF-81SC	1	05-11	AE	**75250-81303**
n/i	Spring, detent	TF-81SC	1	05-11	AE	**75250-81403**
	ELECTRICAL COMPONENTS					
F251	Solenoid	line pressure	1	05-11	52-0486	**75250-85504**
F252	Solenoid	shift B	1	05-11	52-0534	**75250-85604**
F253	Solenoid	shift E	1	05-11	52-0485	**10156-85104**
F254	Solenoid	shift C	1	05-11	52-0485	**10156-85104**
F255	Solenoid	TCC	1	05-11	52-0483	**10156-85404**
F256	Switch, MLPS	neutral start	1	05-11	n/a	**75250-86004**
F257	Sensor, speed	output speed (VSS)	1	05-11	n/a	**75250-86104**
F258	Solenoid	shift A	1	05-11	52-0534	**75250-85604**
F259	Sensor, speed	input speed (VTS)	1	05-11	n/a	**75250-86304**
F260	Solenoid	shift F	1	05-11	52-0484	**10156-85204**
F263	Solenoid	shift D	1	05-11	52-0484	**10156-85204**

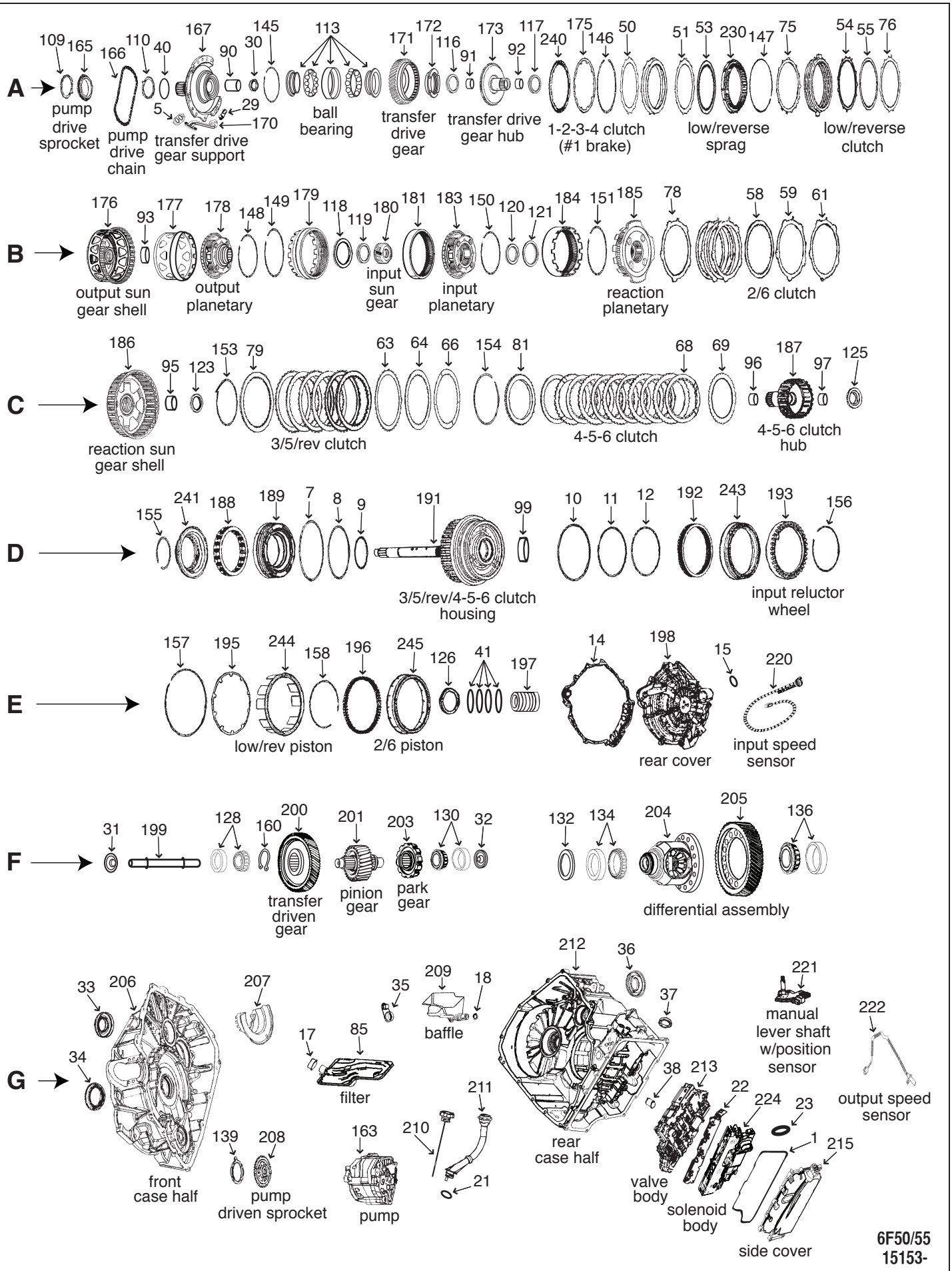
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	ELECTRICAL COMPONENTS (CONTINUED)					
F264	Harness, internal wiring	TF-81SC	1	05-11	n/a	**75250-86604**
n/i	Solenoid	EPC	1	05-11	52-0484	**10156-85204**
	SPRAGS					
C275	Sprag assembly (low)	TF-81SC	1	05-11	n/a	**75250-94004**
C275	Sprag assembly (low)	TF-81SC	1	05-11	AE	**75250-94003**
	BONDED PISTONS					
A280	Piston, bonded rubber (balance)	reverse/3/5 clutch	1	05-11	n/a	**75250-96104**
B282	Piston, bonded rubber (balance)	1/2/3/4 clutch	1	05-11	n/a	**75250-96304**
D283	Piston, bonded rubber (balance)	4/5/6 clutch	1	05-11	n/a	**75250-96504**
D284	Piston, bonded rubber	4/5/6 clutch	1	05-11	n/a	**75250-96704**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 6T75/6F55 dis/assembly	diagnosis/troubleshooting	1	07-10	n/a	**010-329**
	REBUILDER KITS					
K5	Master kit w/steels	w/pistons	1	07-10	AE	**15153-11004**
K4	Master kit w/steels	w/o pistons	1	07-10	AE	**15153-11104**
K6	Master kit w/o steels	w/pistons	1	07-10	AE	**15153-12004**
K6	Master kit w/o steels	w/o pistons	1	07-10	AE	**15153-12104**
K7	O/H gasket set w/seals-rings	w/pistons	1	07-10	DP2519	**15153-13004**
K7	O/H gasket set w/seals-rings	w/o pistons	1	07-10	DP2518	**15153-13104**
n/i	Kit, valve body gaskets	6F50/6F55	1	07-10	4830	**15153-16004**
	VALVE BODY KITS					
K15	Shift Kit®	6F50 adds over boost protection, improves TCC stability	1	07-13	SK®6F50	**15153-17009**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, valve body cover (molded rubber)	6T70/6T75/6F50/6F55	1	07-10	B33373	**10153-20004**
A5	Gasket, bonded rubber	pipe rack to support	1	07-10	n/a	**15153-28004**
D7	D'ring (orange strip)	outer 3/5/reverse piston	1	07-10	n/a	**15153-21504**
D8	D'ring	outer 3/5/reverse piston	1	07-10	n/a	**15153-21604**
D9	D'ring	inner 3/5/reverse piston	1	07-10	n/a	**15153-21704**
D10	D'ring	outer 4/5/6 clutch housing	1	07-10	n/a	**15153-21804**
D11	D'ring	outer 4/5/6 clutch housing	1	07-10	n/a	**15153-21904**
D12	D'ring (orange strip)	outer 4/5/6 clutch housing	1	07-10	n/a	**15153-22004**
E14	Gasket, end cover (metal)	6F50/6F55	1	07-10	n/a	**15153-28204**
E15	O'ring	input speed sensor	1	07-10	n/a	**15153-22504**
G18	O'ring	oil baffle	1	07-10	n/a	**15153-22904**
G17	Seal, boot	oil filter	1	07-10	n/a	**15153-22804**
G21	O'ring	filler tube	1	07-10	n/a	**10153-23004**
G22	Gasket, solenoid body (plastic w/screens)	6F50/6F55	1	07-10	n/a	**15153-23804**
G23	Seal, solenoid body	6F50/6F55	1	07-10	n/a	**15153-23104**
n/i	Seal, round rubber	pump slide	1	07-10	n/a	**15153-23904**
n/i	Seal, flat plastic	pump slide	1	07-10	n/a	**15153-24004**
n/i	O'ring	pump slide	1	07-10	n/a	**15153-24104**
	METAL CLAD SEALS					
A29	Seal, metal clad	tube rack to support (bonded rubber)	1	07-10	n/a	**10153-30704**
A30	Seal, metal clad	turbine shaft	1	07-10	7T4Z-7048-A	**10153-30404**
F31	Seal, metal clad	lube tube goes under bearing cup	1	07-10	n/a	**15153-30504**
F32	Seal, metal clad	lube tube goes under bearing cup	1	07-10	n/a	**15153-30504**
G33	Seal, metal clad	left axle	1	07-10	7T4Z-1177-B	**10153-30604**
G34	Seal, metal clad	front	1	07-10	7TZ4-7F401-A	**10153-30104**
G35	Seal, metal clad	pump to case (bonded rubber)	1	07-10	n/a	**10153-30804**
G36	Seal, metal clad	right axle	1	07-10	7T4Z-1177-A	**10153-30304**
G37	Seal, metal clad	manual lever shaft	1	07-10	8654709	**51202A**
G38	Seal, metal clad	valve body to case (bonded rubber)	1	07-10	n/a	**10153-30904**
	SEALING RINGS					
K10	Kit, sealing ring	5 rings	1	07-10	FDB-3520	**15153-31504**
A40	Sealing ring (teflon solid)	transfer drive support	1	07-10	B21977	**15153-33204**
E41	Sealing ring (teflon solid)	3/5/reverse/4/5/6 clutch housing support	4	07-10	B21976	**15153-33404**
	CLUTCH PLATES					
A50	Steel, waved .064" 6.900" id 12T	1st/2nd/3rd/4th clutch	1	07-10	n/a	**15153-40604**
A51	Steel .083" 6.900" id 12T	1st/2nd/3rd/4th clutch	2	07-10	7T4Z-7B422-C	**15153-37504**
A53	Friction .064" 8.200" od 36T	1st/2nd/3rd/4th clutch	2	07-10	7T4Z-7B164-B	**15153-35104**
A54	Steel .067" 7.750" id 10T	low/reverse clutch	3	07-10	7T4Z-7B422-E	**15153-37604**
A55	Friction .067" 8.663" od 48T	low/reverse clutch	4	07-10	7T4Z-7B164-C	**15153-35204**
B58	Friction .062" 8.234" od 36T	2nd/6th clutch	3	07-10	7T4Z-7B164-E	**15153-35304**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
B59	Steel .117" 7.194" id 5T	2nd/6th clutch	3	07-10	7T4Z-7B422-D	**15153-37704**
B61	Steel, waved .042" 7.300" 5T	2nd/6th clutch	1	07-10	n/a	**15153-40804**
C63	Friction .062" 5.628" id 36T (external T)	3rd/5th/reverse clutch	4	07-10	7T4Z-7B164-D	**15153-35404**
C64	Steel .115" 6.588" od 36T (internal T)	3rd/5th/reverse clutch	4	07-10	7T4Z-7B422-B	**15153-37804**
C66	Steel, waved .029" 6.588" od 36T (inter T)	3rd/5th/reverse clutch	1	07-10	7T4Z-7G384-A	**15153-40904**
C68	Friction .062" 4.759" od 24T	4th/5th/6th clutch	6	07-10	196702-157	**15153-35504**
C69	Steel .068" 3.929" id 36T	4th/5th/6th clutch	6	07-10	196703-173	**15153-37904**
	PRESSURE PLATES					
A75	PP .316" 7.750" id 10T (stepped)	low/reverse clutch (w/snap ring notch)	1	07-10	AE	**15153-41103**
A76	Pressure plate .192" 7.750" id 10T	low/reverse clutch	1	07-10	AE	**15153-41603**
B78	Pressure plate .253" 7.250" id 5T	2nd/6th clutch	1	07-10	AE	**15153-42103**
C79	PP .254" 6.558" od 36T (internal step)	3rd/5th/reverse clutch	1	07-10	AE	**15153-43003**
C81	PP .259" 3.919" id 36T (stepped)	4th/5th/6th clutch	1	07-10	AE	**15153-42503**
	FILTERS					
G85	Filter	6F50/6F55	1	07-11	9L8P-7G186-CB	**10153-45004**
	BUSHINGS					
K13	Kit, bushing	bushing kit	1	07-10	AE	**15153-50004**
A90	Bushing, babbit	turbine shaft to transfer support	1	07-10	n/a	**15153-50804**
A91	Bushing, babbit	front transfer drive hub	1	07-10	n/a	**15153-51004**
A92	Bushing, teflon coated	rear transfer drive hub	1	07-10	n/a	**15153-51104**
B93	Bushing, babbit	output sun gear shell	1	07-10	n/a	**15153-51504**
C95	Bushing, babbit	reaction sun gear shell	1	07-10	n/a	**15153-51804**
C96	Bushing, teflon coated	front 4/5/6th clutch hub	1	07-10	n/a	**15153-52004**
C97	Bushing, teflon coated	rear 4/5/6th clutch hub	1	07-10	n/a	**15153-52004**
D99	Bushing, babbit	3/5/reverse/4/5/6 clutch housing	1	07-10	n/a	**15153-52504**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	6F50/6F55	1	07-10	AE	**15153-55104**
A109	Washer .064" 2.481" od 1 tab (plastic)	case half to pump drive gear	1	07-10	n/a	**15153-56104**
A110	Washer .094" 2.477" od 3 tabs (plastic)	pump drive gear to drive support	1	07-10	n/a	**15153-56204**
A113	Bearing, ball type	transfer gear	1	07-10	n/a	**15153-56504**
A116	TB .127" 2.033" od (inner lip)	transfer hub to transfer drive hub	1	07-10	n/a	**15153-56704**
A117	TB .127" 2.033" od (inner lip)	transfer hub to output sun gear/shell	1	07-10	n/a	**15153-56704**
B118	Bearing, thrust .182" 3.342" od	output shaft planetary to input planetary	1	07-10	n/a	**15153-56804**
B119	TB .117" 2.197" od (outer flange)	input sun gear to output planetary	1	07-10	n/a	**15153-56904**
B120	TB .173" 2.310" od (inner flange)	input sun gear to reaction planetary	1	07-10	n/a	**15153-57004**
B121	TB .112" 2.900" od (inner lip)	input planetary to reaction planetary	1	07-10	n/a	**15153-57104**
C123	TB .130" 2.036" od (inner lip)	4/5/6 clutch hub to reaction sun shell	1	07-10	n/a	**15153-57504**
C125	TB .130" 2.028" od (inner lip)	4/5/6 clutch hub to clutch housing	1	07-10	n/a	**15153-57604**
E126	TB .142" 2.868" od (3 outer tabs)	3/5/reverse/4/5/6 housing to case	1	07-10	n/a	**15153-57904**
F128	Bearing, cup/cone	pinion gear	1	07-10	322/321	**15153-58504**
F130	Bearing, cup/cone	pinion gear	1	07-10	322/321	**15153-58504**
F134	Bearing, cup/cone	front differential	1	07-10	NP26679	**15153-58604**
F136	Bearing, cup/cone	rear differential	1	07-10	n/a	**15153-58704**
G139	Washer .118" 2.231" od (1 long tab)	pump driven gear to case	1	07-10	n/a	**15153-59204**
n/i	Shim .025" 3.541" od	rear differential bearing	sel	07-10	n/a	**15153-59004**
	SNAP RINGS					
A145	Snap ring .085" 6.050" od (w/taper)	bearing to transfer drive gear (taper up)	1	07-10	n/a	**15153-62103**
A146	Snap ring .057" 7.750" od	1/2/3/4 retainer	1	07-10	n/a	**15153-62303**
A147	Snap ring .118" 9.434" od	low/reverse sprag to case	1	07-10	n/a	**15153-62403**
B148	Snap ring .069" 5.783" od	output planetary to shell	1	07-10	n/a	**15153-62503**
B149	Snap ring .079" 6.450" od	ring gear to shell	1	07-10	n/a	**15153-62703**
B150	Snap ring .069" 5.303" od	ring gear to input planetary	1	07-10	n/a	**15153-63003**
B151	Snap ring .079" 5.570" od	ring gear to reaction planetary	1	07-10	n/a	**15153-63403**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SNAP RINGS (CONTINUED)					
C153	Snap ring .060" 5.449" od	clutch housing to pressure plate	1	07-10	n/a	**15153-63603**
C154	Snap ring .059" 5.201" od	4/5/6 pressure plate	1	07-10	n/a	**15153-63803**
D155	Snap ring .059" 2.665" od	4/5/6 spring retainer	1	07-10	n/a	**15153-64003**
D156	Snap ring .059" 5.027" od	reluctor housing	1	07-10	n/a	**15153-64203**
E157	Snap ring .057" 10.050" od	low/reverse retainer	1	07-10	n/a	**15153-64603**
E158	Snap ring .059" 6.402" od	2/6 retainer	1	07-10	n/a	**15153-64903**
F160	Snap ring .062" 1.562" id (tru-ark type)	transfer gear to pinion shaft	1	07-10	n/a	**15153-65203**
	PUMP PARTS AND PUMPS					
G163	Pump assembly	casting #070240909	1	07-10	AE	**15153-67003**
n/i	Seal, round rubber	slide to housing	1	07-10	n/a	**15153-23904**
n/i	Seal, flat plastic	slide to housing	1	07-10	n/a	**15153-24004**
n/i	Ring, pump vanes separator	6F50/6F55	2	07-10	n/a	**15153-32004**
n/i	Sealing ring (solid cast iron)	slide to housing	1	07-10	n/a	**15153-32204**
n/i	Vanes, pump	6F50/6F55	7	07-10	n/a	**15153-70104**
n/i	Slide, pump	6F50/6F55	1	07-10	n/a	**15153-70304**
n/i	Rotor, pump	6F50/6F55	1	07-10	n/a	**15153-70504**
n/i	Shaft, pump	6F50/6F55	1	07-10	n/a	**15153-70704**
n/i	Bushing, oil pump shaft (teflon coated)	6F50/6F55	1	07-10	n/a	**15153-53004**
n/i	Washer, spacer	oil pump shaft to bearing	1	07-10	n/a	**15153-60404**
n/i	Bearing, caged type w/seal	oil pump shaft	1	07-10	n/a	**15153-60704**
	HARD PARTS					
A165	Gear, pump drive 37T	6F50/6F55	1	07-10	n/a	**15153-72103**
A166	Chain, pump drive .204" width 42 links	6F50/6F55	1	07-10	n/a	**15153-72504**
A167	Support, transfer drive gear	casting #06L14176B2	1	07-10	n/a	**15153-72803**
A170	Rack, tube	6F50/6F55	1	07-10	n/a	**15153-73103**
A171	Gear, transfer drive 69T	casting #06346 TC02A 032714	1	07-10	7T4P-7F342-AC	**15153-73303**
A172	Nut, spanner type	bearing to drive support	1	07-10	n/a	**15153-73503**
A173	Hub, transfer drive gear	6F50/6F55	1	07-10	n/a	**15153-73703**
A175	Spring, return (diaphragm type)	1/2/3/4 clutch	1	07-10	n/a	**15153-74003**
B176	Gear, output sun w/shell	clutch hub for 1/2/3/4 clutch brake	1	07-10	7T4P-7A282-AC	**15153-74203**
B177	Hub, drive shell	drive for output planetary/input ring gear	1	07-10	n/a	**15153-74503**
B178	Planetary, output 5 pinion gears 29T	54 drive lugs 46 splines	1	07-10	n/a	**15153-74703**
B179	Gear, ring output planetary 98T	18 drive lugs	1	07-10	n/a	**15153-75003**
B180	Gear, sun input planetary 41T	32 splines (groove looks up)	1	07-10	n/a	**15153-75203**
B181	Gear, ring input planetary 99T	6F50/6F55	1	07-10	n/a	**15153-75403**
B183	Planetary, input 4 pinion gears 24T	99 drive teeth	1	07-10	7T4Z-7D491-B	**15153-75703**
B184	Gear, ring reaction planetary	12 drive lugs	1	07-10	n/a	**15153-75903**
B185	Planetary, reaction 3 pinion gears 32T	12 connecting lugs 3 sets of 8 drive lugs	1	07-10	n/a	**15153-76303**
C186	Gear, sun reaction w/shell 34T	2/6 clutch hub	1	07-10	n/a	**15153-76503**
C187	Hub, 4/5/6 clutch hub	3.19" oh 24 clutch teeth 45 splines	1	07-10	n/a	**15153-76703**
D188	Retainer, w/springs	4/5/6 clutch	1	07-10	n/a	**15153-76903**
D189	Piston, 4/5/6 clutch (aluminum)	4/5/6 clutch	1	07-10	n/a	**15153-77103**
D191	Housing, 3/5/reverse w/shaft 12.770 oh	bottom edge of SR grove to to edge 1.123"	1	07-10	7T4Z-7G384-A	**15153-77504**
D191	Housing, 3/5/reverse w/shaft 12.770 oh	bottom edge of SR grove to to edge 1.123"	1	07-10	7T4Z-7G384-A	**15153-77503**
D192	Retainer, w/springs	4/5/6 clutch	2	07-10	n/a	**15153-77703**
D193	Housing, 4/5/6 clutch	input reluctor wheel 36T	1	07-10	n/a	**15153-77903**
E195	Spring, return (diaphragm type)	low/reverse clutch	1	07-10	n/a	**15153-78103**
E196	Spring, retainer	2/6 clutch	1	07-10	AE	**15153-78303**
E196	Spring, retainer	2/6 clutch	1	07-10	24228952	**15153-78304**
E197	Hub, housing support	oil delivery sleeve	1	07-10	n/a	**15153-78503**
E198	Housing, end	low/reverse piston housing	1	07-10	8A8P-7B332-AA	**15153-78903**
F199	Tube, lube 6.993" length	6F50/6F55	1	07-10	n/a	**15153-79003**
F200	Gear, transfer driven 68T 34 splines	6.450" od	1	07-10	7T4P-7H348-BF	**15153-79103**

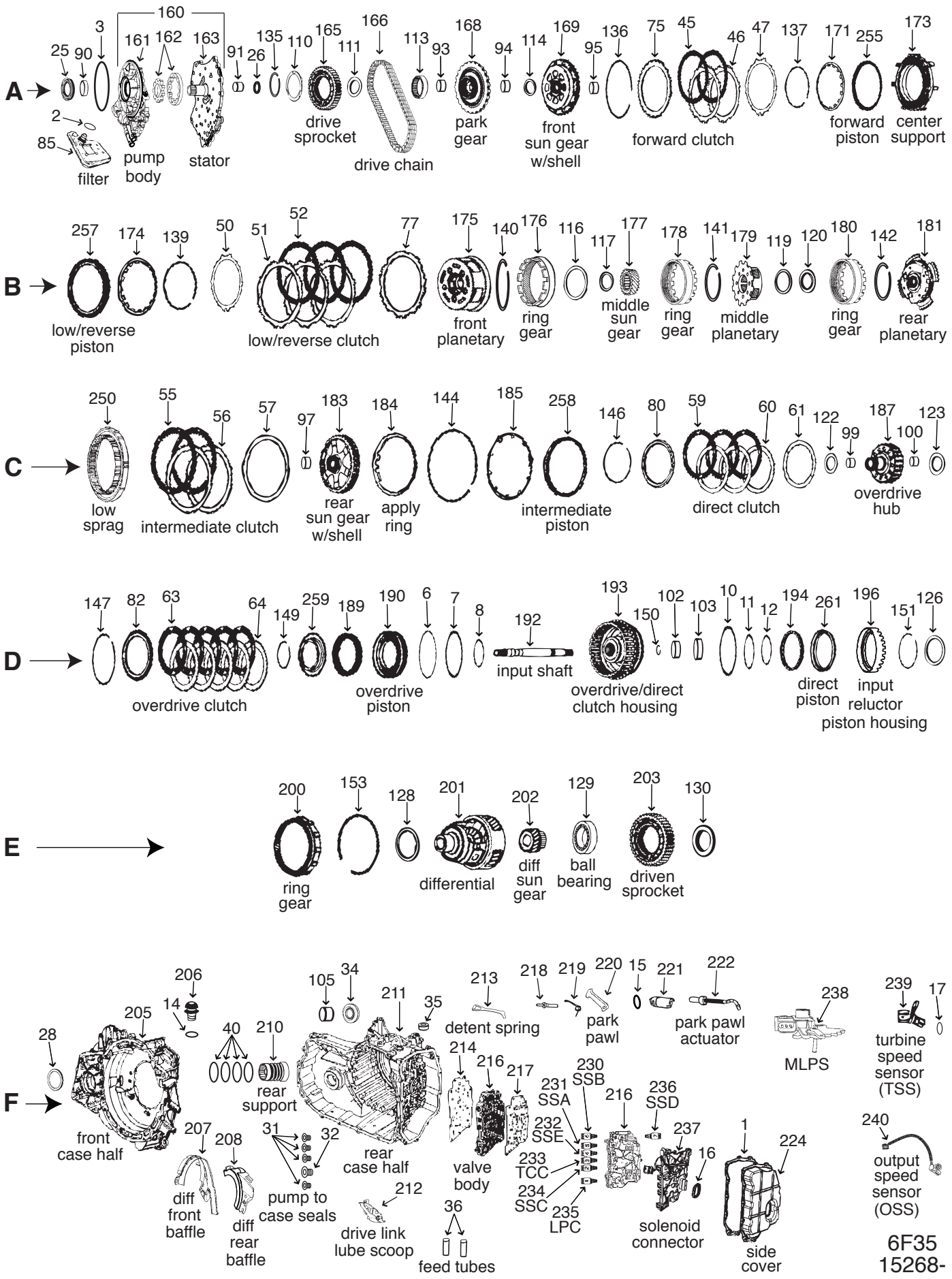
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
F201	Gear, pinion w/shaft 18T 5.714" oh	34 splines (2 grooves park gear side)	1	07-10	n/a	**15153-79303**
F203	Gear, park 12 lugs	34 splines	1	07-10	n/a	**15153-79603**
F204	Differential assembly w/spider gears	2WD	1	07-10	n/a	**15153-80003**
F204	Differential assembly w/spider gears (AWD)	4WD	1	07-10	7T4P-7F4207-BE	**15153-80103**
F205	Gear, ring 59T (1 id groove)	6F50/6F55	1	07-10	AE	**15153-80303**
F205	Gear, ring 61T (3 id grooves)	6F50/6F55	1	07-10	AE	**15153-80403**
F205	Gear, ring 62T (2 id grooves)(AWD)	4WD	1	07-10	7T4P-7F343-BD	**15153-80503**
G206	Housing, front case half	6F50/6F55	1	07-10	7T4P-7976-CA	**15153-80703**
G207	Baffle, differential	6F50/6F55	1	07-10	7T4P-7F409-AB	**15153-80903**
G208	Sprocket, pump driven 37T	6F50/6F55	1	07-10	n/a	**15153-81003**
G209	Baffle, oil	6F50/6F55	1	07-10	n/a	**15153-81203**
G212	Housing, main case half	6F50/6F55	1	07-10	7T4P-7006-CA	**15153-81503**
G215	Pan, side (plastic)	6F50/6F55	1	07-10	n/a	**15153-82403**
n/i	Bracket, park rod guide	6F50/6F55	1	07-10	7T4P-7D418-AC	**15153-82503**
n/i	Spring, detent w/roller	6F50/6F55	1	07-10	n/a	**15153-82603**
n/i	Rod, park	6F50/6F55	1	07-10	n/a	**15153-82703**
n/i	Lever, shift	6F50/6F55	1	07-10	n/a	**15153-82803**
n/i	Bracket, park rod	6F50/6F55	1	07-10	n/a	**15153-82903**
n/i	Pin, park rod bracket	6F50/6F55	2	07-10	n/a	**15153-83003**
n/i	Pawl, park	6F50/6F55	1	07-10	n/a	**15153-83103**
n/i	Spring, park pawl	6F50/6F55	1	07-10	n/a	**15153-83203**
n/i	Pin, park pawl	6F50/6F55	1	07-10	n/a	**15153-83303**
n/i	Plate, upper valve body (bonded gaskets)	6F50/6F55	1	07-10	n/a	**15153-83503**
n/i	Plate, lower valve body (bonded gaskets)	6F50/6F55	1	07-10	n/a	**15153-83803**
	ELECTRICAL COMPONENTS					
E220	Sensor	input speed	1	07-10	7T4P-7M101-AD	**15153-85004**
G221	Switch, MSLP (shaft)	neutral start	1	07-10	7T4P-7H557-AH	**15153-85104**
G222	Sensor, output speed	6F50/6F55 casting #032071396	1	07-10	n/a	**15153-85304**
G224	Solenoid, assembly	6F50/6F55	1	07-10	7T4P-7Z369-AE	**15153-85504**
	SPRAGS					
A230	Sprag (pressure plate)	low/rev (also 1st/2nd/3rd/4th press plate)	1	07-10	AE	**15153-94003**
	BONDED PISTONS					
A240	Piston, bonded rubber	1st/2nd/3rd/4th clutch	1	07-10	7T4P-7A282-AC	**15153-96104**
D241	Piston, balance bonded rubber	4th/5th/6th clutch (casting # S-13297-2-5)	1	07-10	7T4P-7j029-AE	**15153-96604**
D243	Piston, bonded rubber	3rd/5th/rev clutch (casting # S-13152-2-4)	1	07-10	7T4P-7F254-AB	**15153-96404**
E244	Piston, bonded rubber	low/reverse clutch (casting #S13155-2-5)	1	07-10	7T4P-7D402-AE	**15153-96804**
E245	Piston, bonded rubber	2/6 clutch (casting #S-13154-2-9)	1	07-10	7T4P-7F472-AC	**15153-97104**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 6F35 dis/assembly	diagnosis/troubleshooting	1	09-11	n/a	**010-235**
	REBUILDER KITS					
K5	Master kit w/steels w/pistons	6F35	1	09-11	AE	**15268-11004**
K5	Master kit w/steels w/o pistons	6F35	1	09-11	AE	**15268-11104**
K6	Master kit w/o steels w/pistons	6F35	1	09-11	AE	**15268-12004**
K6	Master kit w/o steels w/o pistons	6F35	1	09-11	AE	**15268-12104**
K7	O/H gasket set w/seals-rings w/pistons	6F35	1	09-11	FDB-2562	**15268-13004**
K7	O/H gasket set w/seals-rings w/o pistons	6F35	1	09-11	FDB-2561	**15268-13104**
K7	O/H gasket set w/seals-rings w/pistons	6F35 Gen II	1	13-16	FDB-2702	**15268-13014**
K7	O/H gasket set w/seals-rings w/o pistons	6F35 Gen II	1	13-16	FDB-2701	**15268-13114**
n/i	Kit, bonded piston	5 pistons	1	09-11	AE	**15268-99504**
n/i	Kit, valve body gasket	6F35	1	09-11	4843	**15268-16004**
	VALVE BODY KITS					
K15	Kit, valve body repair	6F35	1	09-11	SK6F35	**15268-17009**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, side cover	6F35	1	09-11	n/a	**15268-19004**
A2	O'ring	filter	1	09-11	n/a	**15268-22704**
A3	O'ring	pump body to case half	1	09-11	n/a	**15268-21004**
D6	D'ring	front od direct clutch housing	1	09-11	n/a	**15268-21504**
D7	D'ring	middle od direct clutch housing	1	09-11	n/a	**15268-21604**
D8	D'ring (orange coating)	end/od direct clutch housing	1	09-11	n/a	**15268-21704**
D10	D'ring	od clutch inner	1	09-11	n/a	**15268-21804**
D11	D'ring	od clutch outer	1	09-11	n/a	**15268-21904**
D12	D'ring	od clutch outer (blue coating)	1	09-11	n/a	**15268-22004**
F14	O'ring	cooler line fittings	2	09-11	n/a	**15268-22504**
F15	O'ring	park rod cylinder	1	09-10	n/a	**15268-22904**
F16	Gasket, rubber grommet	wiring harness to side pan	1	09-11	n/a	**15268-89604**
F17	O'ring	turbine speed sensor	1	09-11	n/a	**15268-23104**
	METAL CLAD SEALS					
A25	Seal, metal clad	front pump (F264H)	1	09-11	9L8P-7A248-AA	**15268-30104**
A26	Seal, metal clad	turbine shaft	1	09-11	n/a	**15268-30504**
F28	Seal, metal clad	right axle (FWD)	1	09-11	B37178	**15268-30304**
F28	Seal, metal clad	right axle (AWD)	1	09-11	B37177	**15268-30404**
F31	Seal, metal clad	front case half to rear case half (small)	4	09-11	n/a	**15268-30704**
F32	Seal, metal clad	front case half to rear case half (large)	1	09-11	n/a	**15268-30804**
F34	Seal, metal clad	left axle (all)	1	09-11	9L8P-7H260-BA	**15268-30204**
F35	Seal, metal clad	manual shift shaft	1	09-11	8614709	**51202A**
F36	Seal, metal clad (rubber tubes)	valve body to center support	2	09-11	n/a	**15268-30604**
	SEALING RINGS					
K12	Kit, sealing ring	6F35 (6F-MID)	1	09-16	FDB-3547	**15268-31504**
F40	Sealing ring (teflon solid)	od direct clutch housing	4	09-11	B21976	**15268-33504**
	CLUTCH PLATES					
A45	Friction .073" 8.559" od 36T	forward clutch	2	09-11	AL8P-7F219-AA	**15268-35104**
A46	Steel .067" 7.450" od 11T	forward clutch	2	09-11	9L8Z-7B442A	**10264-37504**
A47	Steel .038" 7.500" id 5T (waved)	forward clutch (cushion)	1	09-11	n/a	**15268-40104**
B50	Steel .038" 7.664" id 5T (waved)	low/reverse clutch	1	09-11	n/a	**15268-40204**
B51	Steel .067" 7.650" id 12T	low/reverse clutch	3	09-11	9L8Z-7B442C	**15268-37704**
B52	Friction .060" 8.500" od 48T	low/reverse clutch	3	09-11	9L8P-7E312-EE	**15268-35304**
C55	Friction .073" 8.559" od 36T	intermediate clutch	2	09-11	AL8P-7F219-AA	**15268-35104**
C56	Steel .134" 7.480" id 15T	intermediate clutch	2	09-11	9L8Z-7B442B	**15268-37904**
C57	Steel .038" 8.669" od (waved)	intermediate clutch (cushion)	1	09-11	n/a	**15268-40404**
C59	Friction .062" 5.701" id 36T	direct clutch (external teeth)	3	09-11	9L8P-7H095-BB	**15268-35504**
C60	Steel .133" 6.818" od 24T	direct clutch (internal teeth)	3	09-11	9L8Z-7B442D	**15268-38104**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
C61	Steel .034” 6.750” od 24T (waved)	direct clutch (cushion)(internal teeth)	1	09-11	n/a	**15268-40504**
D63	Fricton .062” 4.795” od 24T	overdrive clutch	5	09-11	9L8P-7B164-AA	**15268-35704**
D64	Steel .068” 3.783” id 24T	overdrive clutch	5	09-11	9L8Z-7B442E	**15268-38304**
	PRESSURE PLATES					
A75	Pressure plate .321” 7.445” id 19T	forward clutch	1	09-11	AE	**15268-41103**
B77	Pressure plate .207” 7.600” id 12T	low/reverse clutch	1	09-11	AE	**15268-42003**
C80	Pressure plate .251” 6.800” od 24T	direct clutch (internal teeth)	1	09-11	AE	**15268-42503**
D82	Pressure plate .222” 3.768” id 24T	overdrive clutch (stepped)	1	09-11	AE	**15268-43003**
	FILTERS					
A85	Filter	6F35	1	09-11	9L8P-7G186-C	**15268-45004**
A85	Filter	6F35	1	12-16	BB5Z-7A098-D	**15268-45104**
	BUSHINGS					
K13	Kit, bushing	6F35	1	08-14	SAP-46030B	**15268-50004**
K13	Kit, bushing	6F35/6T45	1	09-11	OMT-137500	**15268-50104**
A90	Bushing	pump body	1	09-11	n/a	**15268-50604**
A91	Bushing	inner pump support	1	09-11	n/a	**15268-50704**
A93	Bushing	front park gear	1	09-11	n/a	**15268-50804**
A94	Bushing	rear park gear	1	09-11	n/a	**15268-50804**
A95	Bushing, teflon coated	front sun gear/shell	1	09-11	n/a	**15268-51004**
C97	Bushing	rear sun gear/shell	1	09-11	n/a	**15268-51104**
C99	Bushing	front overdrive clutch hub	1	09-11	n/a	**15268-51204**
C100	Bushing	rear overdrive clutch hub	1	09-11	n/a	**15268-51204**
D102	Bushing	front overdrive/direct housing	1	09-11	n/a	**15268-51504**
D103	Bushing	rear overdrive/direct housing	1	09-11	n/a	**15268-51604**
F105	Bushing, teflon coated	case (axle shaft support)	1	09-11	n/a	**15268-52004**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	6F35	1	09-11	n/a	**15268-55104**
A110	TW .083” 4.098” od 3 tabs (plastic)	drive sprocket to park gear	1	09-11	9L8P-7G099-AA	**15268-56204**
A111	Bearing, thrust .148” 1.828” od	park gear to pump support	1	09-11	n/a	**15268-56404**
A113	Bearing, caged type	park gear to pump support	1	09-11	n/a	**15268-56504**
A114	TB .139” 2.018” od (inside lip)	front sun gear/shell to park gear	1	09-11	n/a	**15268-56604**
B116	Bearing, thrust .134” 4.268” od	front planetary to middle planetary	1	09-11	n/a	**15268-56904**
B117	TB .147” 2.155” od (outside cone lip)	front planetary to middle sun gear	1	09-11	9L8Z-7G177-A	**15268-57004**
B119	Bearing, thrust .144” 2.604” od	middle planetary to rear planetary	1	09-11	9L8Z-7C096-B	**15268-57204**
B120	TB .152” 2.019” od (inside cone lip)	middle sun gear to rear planetary	1	09-11	9L8Z-7C096-A	**15268-57304**
C122	Bearing, thrust .148” 1.828” od	overdrive hub to rear sun gear/shell	1	09-11	n/a	**15268-56404**
C123	Bearing, thrust .148” 1.828” od	overdrive hub to overdrive/direct housing	1	09-11	n/a	**15268-56404**
D126	Bearing, thrust	overdrive/direct housing to case	1	09-11	n/a	**10264-55704**
E128	TB .147” 2.804” od (inner lip)	differential carrier to case	1	09-11	n/a	**15268-58504**
E129	Bearing, ball type	driven sprocket to differential carrier	1	09-11	F-806192 (Fag)	**15268-58704**
E130	TB .189” 2.632” od (inner lip)	driven sprocket to case	1	09-11	n/a	**15268-59004**
	SNAP RINGS					
A135	Snap ring .058” 3.679” od	drive sprocket to park gear	1	09-11	AE	**15268-62103**
A136	Snap ring .135” 9.757” od (tapered)	center support to case (taper goes up)	1	09-11	AE	**15268-62603**
A137	Snap ring .058” 6.554” od	forward retainer spring (diaphragm)	1	09-11	AE	**15268-63003**
B139	Snap ring .056” 6.400” od	low/reverse retainer spring (diaphragm)	1	09-11	AE	**15268-63403**
B140	Snap ring .078” 5.842” od	front ring rear to front planetary	1	09-11	AE	**15268-63803**
B141	Snap ring .097” 5.105” od	middle ring gear to middle planetary	1	09-11	AE	**15268-64203**
D142	Snap ring .097” 5.110” od .125” wide	rear ring gear to rear planetary	1	09-11	AE	**15268-64303**
C144	Snap ring .082” 9.500” od	intermediate retainer spring (diaphragm)	1	09-11	AE	**15268-64403**
C146	Snap ring .057” 6.000” od (true arc)	direct clutch pressure plate to housing	1	09-11	AE	**15268-64503**
D147	Snap ring .058” 5.005” od	overdrive clutch pressure plate	1	09-11	AE	**15268-64803**
D149	Snap ring .059” 2.661” od	overdrive clutch retainer spring	1	09-11	AE	**15268-65103**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SNAP RINGS (CONTINUED)					
D150	Snap ring .039" .777" od	turbine shaft to overdrive/direct housing	1	09-11	AE	**15268-65403**
D151	Snap ring .058" 5.200" od	direct piston housing to od/direct housing	1	09-11	AE	**15268-66003**
E153	Snap ring .118" 7.000" od (tapered)	differential ring gear to case (taper up)	1	09-11	AE	**15268-66503**
	PUMP PARTS AND PUMPS					
A160	Pump assembly	6F35	1	09-11	AE	**15268-67003**
A161	Body, pump w/gears	080209 B	1	09-11	9L8P-7A103-BA	**15268-67503**
A162	Gear, pump .495" 3.566" od	6 lobs on inner 8 lobs on outer	1	09-11	AE	**15268-68104**
A163	Support, pump	08059EXXDA000187	1	09-11	9L8P-7A103-BA	**15268-68503**
	HARD PARTS					
A165	Sprocket, drive .933" 54 splines 45T	6F35	1	09-11	AE	**15268-72303**
A166	Chain, drive 1.050" w/41 links	6F35	1	09-11	HV-513	**15268-72504**
A168	Gear, park/shaft 1.942"L 43 splines 24T	6F35	1	09-11	AE	**15268-72703**
A169	Gear, front sun w/shell 2.129" od 37T	forward clutch hub	1	09-11	AE	**15268-73003**
A171	Spring, diaphragm 7.700" od 16 fingers	6F35	1	09-11	AE	**15268-73403**
A173	Support, center 2.583" oh	forward/low/reverse clutch housing	1	09-11	9L8P-7G033-AG	**15268-73503**
B174	Spring, diaphragm 7.810" od 16 fingers	6F35	1	09-11	AE	**15268-73703**
B175	Planetary, front (4/23T pinion gears)	43 splines (casting #02608 006650)	1	09-11	AE	**15268-73803**
B176	Gear, rear ring	1.056" height 5.921" od 103T	1	09-11	AE	**15268-74103**
B177	Gear, middle sun .750" 2.179" od 41T	31 splines	1	09-11	AE	**15268-74303**
B178	Gear, ring middle planetary	1.331" height 5.139" od 83T	1	09-11	AE	**15268-74603**
B179	Planetary, middle (5/24T pinion gears)	casting #08087014830	1	09-11	AE	**15268-74803**
B180	Gear, ring middle planetary	1.115" height 5.136" od 89T	1	09-11	AE	**15268-75103**
B181	Planetary, rear (4/34T pinion gears)	casting #08 105 000250	1	09-11	AE	**15268-75403**
C183	Gear, sun rear planetary 35T	direct clutch hub	1	09-11	AE	**15268-75703**
C184	Ring, apply .653" oh height 8.116" od	intermediate clutch	1	09-11	AE	**15268-75903**
C185	Spring, diaphragm .063" 11 fingers	intermediate clutch (8.665" od)	1	09-11	AE	**15268-76203**
C187	Hub, overdrive clutch	2.755" height 38 splines 24T	1	09-11	AE	**15268-76403**
D189	Retainer, w/springs .688" height 4.230" od	overdrive clutch	1	09-11	AE	**15268-76603**
D190	Piston, overdrive 1.112" oh height	overdrive clutch	1	09-11	AE	**15268-76803**
D192	Shaft, turbine 10.665" oh length	6R35	1	09-11	AE	**15268-77103**
D193	Housing, overdrive/direct clutch	2.692" oh height	1	09-11	9L8P-7J250-AA	**15268-77403**
D194	Retainer, w/springs .823" oh 5.974" od	direct clutch	1	09-11	AE	**15268-77803**
D196	Housing, direct piston/input reluctor 36T	1 tab	1	09-11	AE	**15268-78103**
E200	Gear, ring diff 1.377" thickness 101T	12 case lugs	1	09-11	AE	**15268-78403**
E201	Carrier, differential 4 pinion gears 32T	w/spider gears	1	09-11	7K02	**15268-78703**
E202	Gear, sun differential 2.051" oh length	2.349" od 50 splines	1	09-10	AE	**15268-79103**
E203	Sprocket, driven 49 splines 44T	1 blank spline	1	09-11	AE	**15268-79403**
F205	Case, front half (AWD)	6F35	1	09-11	RF9L8P-7976-CE	**15268-80503**
F206	Fitting, cooler line	6F35	2	09-11	AE	**15268-81503**
F207	Baffle, oil diff/drive chain (plastic)	6F35	1	09-11	9L8P-7H245-AD	**15268-81803**
F208	Baffle, oil diff/drive chain (metal)	has molded rubber on it	1	09-11	9L8P-7G351-BA	**15268-81904**
F210	Support, overdrive/direct housing	oil delivery sleeve	1	09-11	AE	**15268-82003**
F210	Support, overdrive/direct housing	oil delivery sleeve	1	09-11	9L8Z-7A130-A	**15268-82004**
F211	Case, rear half (AWD)	0860820482790 sole strategy/3DE6879 body	1	09-11	9L8P-7000-FA	**15268-82503**
F212	Scoop, lube drive chain	6F35	1	09-11	9L8P-7J387-CA	**15268-82903**
F213	Spring, detent w/roller	6F35	1	09-11	AE	**15268-83003**
F214	Plate, upper valve body	w/bonded gaskets	1	09-11	9L8P-7J236-AC	**15268-83204**
F216	Body, valve w/solenoids	6F35	1	09-11	9L8P-7A092-CA	**15268-83403**
F217	Plate, lower valve body	w/bonded gaskets	1	09-11	n/a	**15268-83504**
F218	Pin, park	6F35	1	09-11	AE	**15268-84103**
F219	Spring, park pawl	6F35	1	09-11	AE	**15268-84203**
F220	Pawl, park	6F35	1	09-11	9L8P-7A441-AC	**15268-84303**
F221	Housing, park rod	6F35	1	09-11	AE	**15268-84403**

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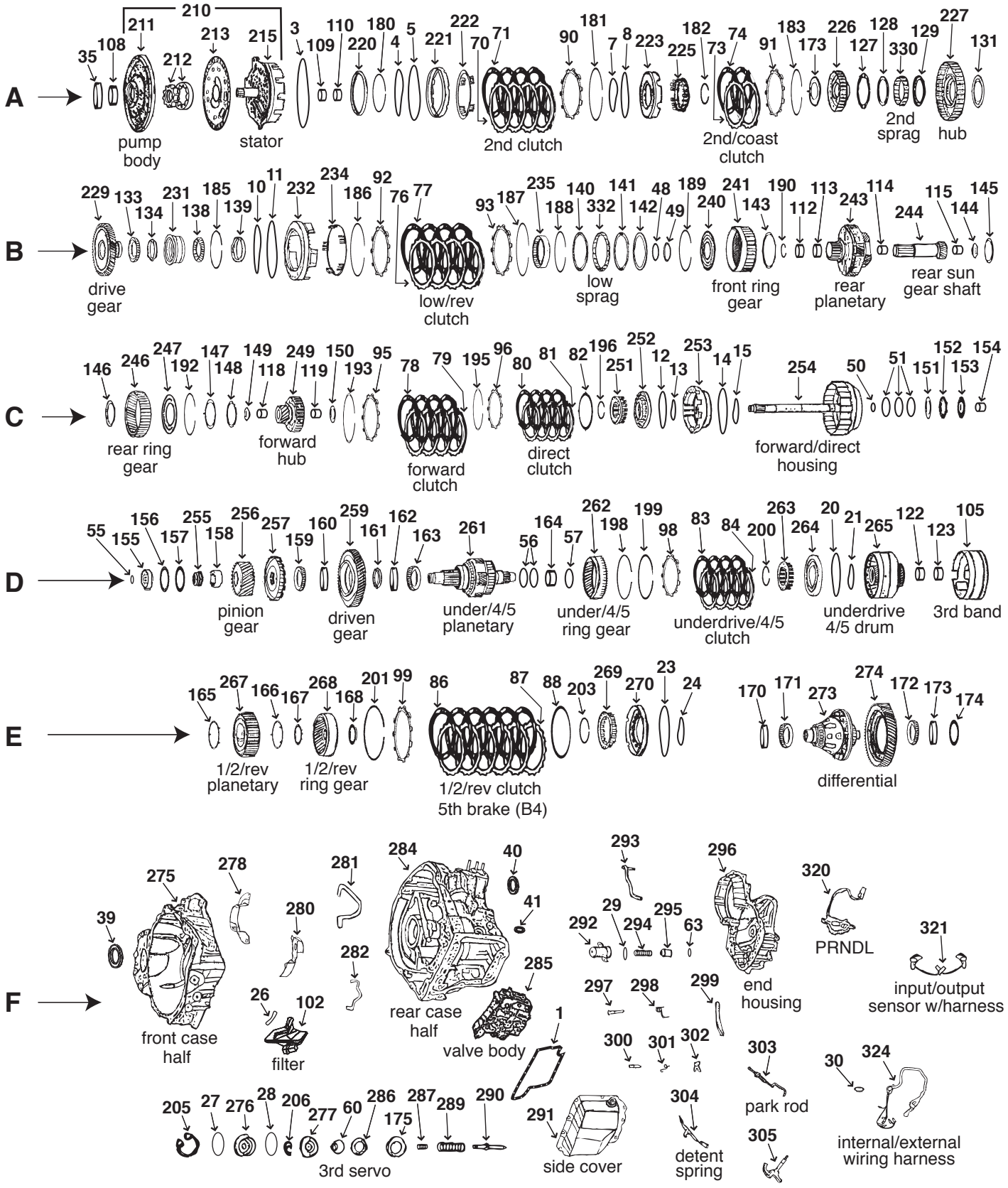
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
F222	Rod, park	6F35	1	09-11	AE	**15268-84503**
F224	Pan, side cover (13 bolts)	6F35	1	09-11	AE	**15268-84803**
n/i	Valve, thermal bypass valve assembly	under valve body spring looks up	1	09-11	AE	**15268-84903**
	DRIVE CHAINS					
A166	Chain, drive 1.050” w/41 links	6F35	1	09-16	HV-513	**15268-72504**
	ELECTRICAL COMPONENTS					
F230	Solenoid, blue connector	SSB (BB5 stamped on it)	1	09-11	9L8P-7G383-BA	**15268-87004**
F231	Solenoid, yellow connector	SSA (CA2 stamped on it)	1	09-11	9L8P-7G136-BA	**15268-87504**
F232	Solenoid, black connector	SSE (08035 094348 stamped on it)	1	09-11	9L8P-7G484-BA	**15268-88004**
F233	Solenoid, yellow connector	TCC (CC2 stamped on it)	1	09-11	9L8P-7G136-BA	**15268-87504**
F234	Solenoid, yellow connector	SSC (CC3 stamped on it)	1	09-11	9L8P-7G136-BA	**15268-87504**
F235	Solenoid, blue connector	LPC (AC4 stamped on it)	1	09-11	9L8P-7G383-BA	**15268-87004**
F236	Solenoid, blue connector	SSD (AB3 stamped on it)	1	09-11	9L8P-7G383-BA	**15268-87004**
F237	Harness, wiring housing 14 pins (plastic)	should be matched w/valve body	1	09-11	9L8P-7G391-CC	**15268-88504**
F238	Switch, MLPS	neutral start	1	09-11	9L8P-7H557-AE	**15268-88904**
F239	Sensor (3 pins)	turbine speed	1	09-11	094081251	**15268-89204**
F240	Sensor (9 1/2” length 3 wires)	output speed/OSS (010080389 stamped on it)	1	09-16	9L8P-7H103AC	**10264-85404**
	SPRAGS					
C250	Sprag (diode type)(pressure plate)	low (intermediate clutch)	1	09-11	n/a	**15268-85004**
C250	Sprag (diode type)(pressure plate)	low (intermediate clutch)	1	09-11	AE	**15268-85003**
	BONDED PISTONS					
A255	Piston, bonded rubber	forward clutch	1	09-11	6L8P-7A262-AC	**15268-96104**
B257	Piston, bonded rubber	low/reverse clutch	1	09-11	9L8P-7D402-AC	**15268-96504**
C258	Piston, bonded rubber	intermediate clutch	1	09-11	n/a	**15268-96704**
D259	Piston, balance bonded rubber	overdrive clutch	1	09-11	9L8P-7J029-AA	**15268-96904**
D261	Piston, bonded rubber	direct clutch	1	09-11	9L8P-7F254-AC	**15268-97204**
n/i	Kit, bonded piston	5 pistons	1	09-11	AE	**15268-99504**
	NOTES					

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AW55-50SN•51SN•AF33-5•AF23-5•RE5F22



AW55-50SN/AW55-51SN/AF23/AF33/RE5F22A

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual AW55-50SN	preliminary information	1	01-09	AW55-50SN	**010-476**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	1	01-04	AE	**97249-10104**
K4	Master deluxe rebuild kit	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	1	05-09	AE	**97249-10114**
K5	Master kit w/steels	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	1	01-04	AE	**97249-11104**
K5	Master kit w/steels	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	1	05-09	AE	**97249-11114**
K6	Master kit w/o steels	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	1	01-04	AE	**97249-12104**
K6	Master kit w/o steels	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	1	05-09	AE	**97249-12114**
K7	O/H gasket set w/seals-rings	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	1	01-04	FDB-2455	**97249-13104**
K13	Kit, valve body gaskets	AW55-50SN•51SN•AF33-5•AF23-5•RE5F22	1	01-09	FDB-4779	**97249-16004**
	VALVE BODY KITS					
K15	Shift Kit® fix bang dr engage/TCC slip	4-3/3-2 clunk/2-3/3-4 loose/kick down	1	01-08	n/a	**97249-17009**
n/i	Kit, valve body gaskets	repair valve body	1	03-09	AE	**97249-16004**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, valve body cover (Duraprene®)	AW50-50SN/AF33-5/AF23-5	1	01-09	FDB-11386	**97249-19104**
A3	O'ring	pump to case	1	01-09	90348756	**97248-21104**
F30	O'ring	case connector	1	01-09	9495014-4	**13822**
n/i	O'ring	Volvo AW50-50SN (speed sensors)	2	01-09	94385669	**93234-23804**
n/i	O'ring	Saturn AF23-5 (speed sensors)	2	02-04	24220733	**13767**
n/i	O'ring	AW50-50SN/AF33-5/AF23-5 (filler tube)	1	01-09	9495026-8	**97249-23904**
n/i	O'ring	Volvo (seal filler tube)	1	01-09	1397983-6	**97249-24004**
n/i	O'ring	Volvo (axle shaft)	2	01-09	8632036-3	**13989**
n/i	O'ring	Volvo (seal axle splines)	2	01-09	FDB-33225	**97249-24204**
n/i	Seal	Saturn	2	02-04	FDB-32748	**23529**
	METAL CLAD SEALS					
A35	Seal, metal clad	front	1	01-09	90348749	**46200**
F39	Seal, metal clad	Volvo right side axle	1	01-09	B37000	**97249-30204**
F40	Seal, metal clad	Equinox 2WD right	1	02-09	B37144	**97249-30304**
F39	Seal, metal clad	Saturn AWD right axle seal	1	02-03	FDB-B37004	**90249-30404**
F40	Seal, metal clad	Opel left/right, Saturn left 2WD axle side	12	02-04	90342143	**51201**
F40	Seal, metal clad	Volvo left, Nissan left/right side axle	12	01-09	6843112-1	**97248-30104**
F41	Seal, metal clad 12x22x7mm	manual lever shaft	1	01-09	3520746-3	**46202**
	SEALING RINGS					
K10	Kit, sealing ring	AW50-50SN/AF33-5/AF23-5	1	01-09	FDB-3484	**10156-31504**
C50	Ring, sealing	forward/direct housing to end cover	1	01-09	90348782	**97249-33204**
C51	Ring, sealing	input housing to end cover	3	01-09	90512224	**97249-33304**
D55	Ring, sealing	planetary lube ring	1	01-09	94844768	**97249-33504**
D56	Ring, sealing	planetary shaft to 4/5 housing (front)	2	01-09	FDB-21840	**97249-33704**
D57	Ring, sealing	end housing to planetary shaft (rear)	1	01-09	FDB-21839	**97249-33904**
F63	Ring, sealing	forward accumulator	2	01-09	9143582-6	**97249-34204**
	CLUTCH PLATES					
A70	Steel .071" 5.538" id 10T	2nd clutch (B2)	4	01-09	110707B-180	**97248-37704**
A70	Steel .098" 5.661" id 10T	2nd clutch (B2)	23	01-09	24224385	**97248-37604**
A70	Steel .158" 3.582" id 10T	2nd clutch (B2)	2	01-09	MGW-79170	**97249-37904**
A70	Steel .142" 5.538" id 10T	2nd clutch (B2)	1	01-09	MGW-79038	**97249-37504**
A71	Friction .067" 6.302" od 40T	2nd clutch (B2)	4	01-04	24220537	**97248-35704**
A71	Friction .075" 6.302" od 40T	2nd clutch (B2)	4	05-09	110704A-190	**97248-35804**
A73	Steel .071" 3.582" id 8T	coast clutch (B1)	3	01-09	24220531	**97248-38104**
A74	Friction .067" 4.260" od 34T	coast clutch (B1)	3	01-04	24220532	**97248-35504**
A74	Friction .068" 4.255" od 34T	coast clutch (B1)	3	05-09	110700B-175	**97249-35404**
B76	Steel .071" 5.657" id 13T	low/reverse clutch (B3)	35	01-09	24220500	**97249-38204**
B77	Friction .067" 6.302" od 33T	low/reverse clutch (B3)	45	01-04	90348808	**97248-35604**
B77	Friction .067" 6.302" od 33T	low/reverse clutch (B3)	5	05-09	90348796	**97248-35614**

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AW55-50SN•51SN•AF33-5•AF23-5•RE5F22

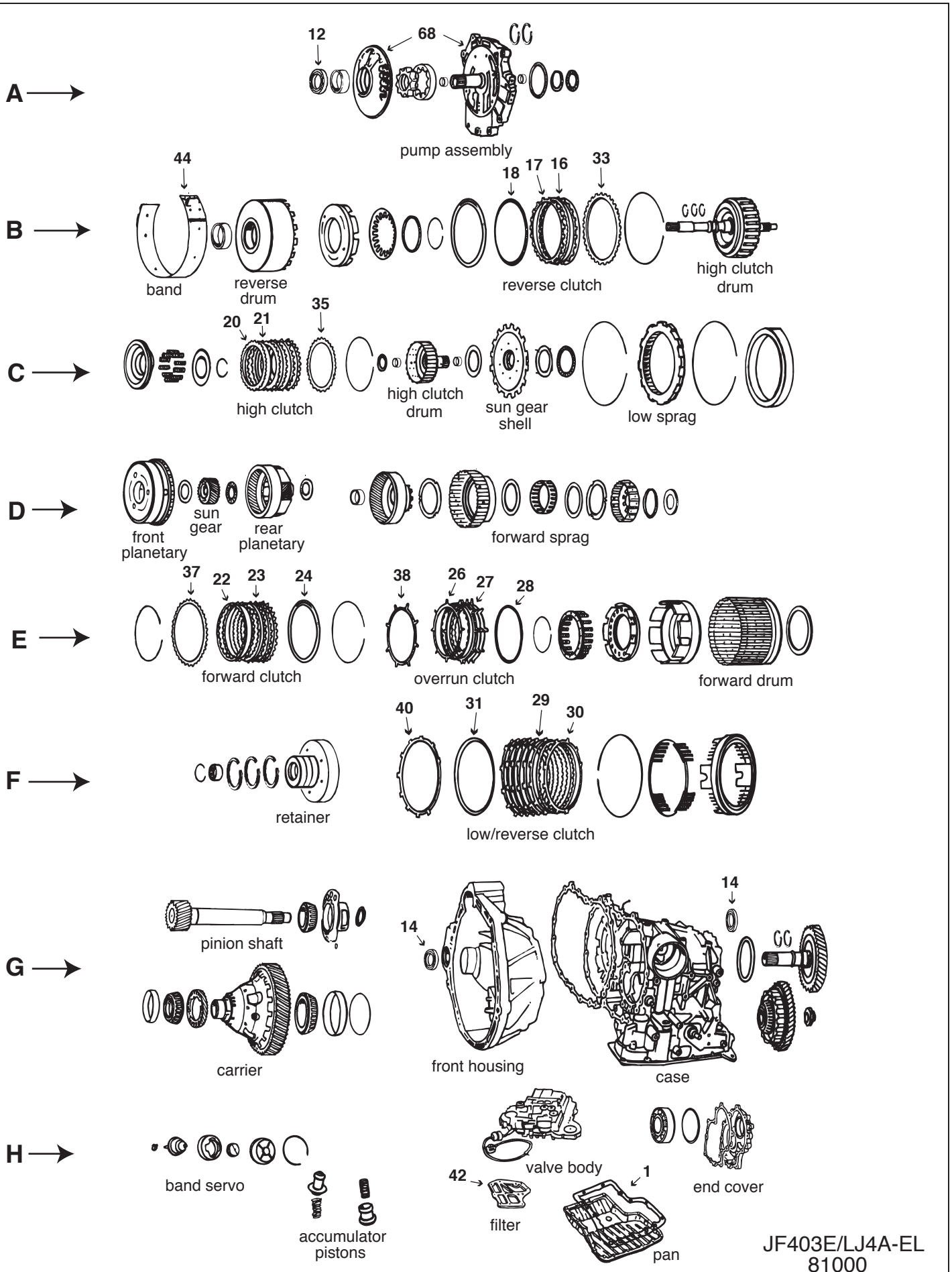
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
C78	Friction .068” 5.375” od 49T	forward clutch (C1)	4	01-09	24220650	**97249-36204**
C79	Steel .077” 4.491” id 12T	forward clutch (C1)	4	01-09	90542937	**97248-38804**
C80	Friction .068” 4.255” od 34T	direct clutch (C2)	4	01-04	110700B-175	**97249-35404**
C80	Friction .059” 4.255” od 34T	direct clutch (C2)	4	05-09	24228586	**97249-35414**
C81	Steel .071” 3.582” id 12T	direct clutch (C2)	4	01-09	90348774	**97248-39004**
D83	Friction .067” 4.482” od 34T	underdrive/4th/5th clutch (C3)	4	01-04	110700A-170	**97248-36404**
D83	Friction .059” 4.482” od 34T	underdrive/4th/5th clutch (C3)	4	05-09	110700A-150	**97249-37004**
D84	Steel .071” 3.582” id 18T	underdrive/4th/5th clutch (C3)	4	01-09	110701A-180	**97248-39104**
E86	Friction .068” 5.551” od 47T	5th brake (B4)(1st/2nd/reverse clutch)	6	01-09	24220563	**97249-37204**
E87	Steel .071” 4.898” id 12T	5th brake (B4)(1st/2nd/reverse clutch)	6	01-09	24220562	**97249-39304**
	PRESSURE PLATES					
A90	Pressure plate .150” 5.540” id 10T	2nd clutch	1	01-09	AE	**97249-41103**
A91	Pressure plate .150” 4.491” id 12T	2nd coast clutch	1	01-09	AE	**97248-41703**
B92	Pressure plate .093” 5.655” id 13T	low/reverse clutch (apply)	1	01-09	AE	**97249-41403**
B92	Pressure plate 5.660” id 13T	low/reverse clutch (apply)	0	01-09	AE	**97249-41503**
B93	Pressure plate 4.890” id 12T	low/reverse clutch (backing)	0	01-09	AE	**97249-41803**
C95	Pressure plate	forward clutch	1	01-09	AE	**97248-41503**
C95	Pressure plate .205” 12T	forward clutch	1	01-09	AE	**97249-42103**
C96	Pressure plate	direct clutch	1	01-09	AE	**97248-41103**
D98	Pressure plate 3.590” id 18T	4th/5th clutch	0	01-09	AE	**97249-43003**
	FILTERS					
F102	Filter (non-serviceable)	AW55-50SN (GM/Saab,Saturn,Volvo)	1	01-09	24220578	**97249-45004**
F102	Filter (non-serviceable)	RE5F22A (Nissan, Infinity) w/rib	1	04-07	n/a	**82249-45104**
	BANDS					
D105	Band, double wrap	AW55-50SN (3rd gear)	1	01-09	APC-159950	**97249-47604**
	BUSHINGS					
K13	Kit, bushing	AW50-50SN/AF33-5/AF23-5	1	01-09	OMT-31500	**97249-50104**
K13	Kit, bushing	AW50-51SN (with .843” input shaft)	1	03-06	OMT-44500	**97249-50204**
B113	Bushing	AW55-50SN one piece (planetary)	1	02-09	OMT-31418A	**97249-50804**
A108	Bushing	AW50-50SN/AF33-5/AF23-5 (pump body)	1	01-09	n/a	**46001**
	PUMP PARTS AND PUMPS					
A210	Pump, assembly	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-67003**
A211	Pump, body w/gears	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-68003**
A213	Pump, plate	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-68903**
A215	Pump, stator	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-70003**
	HARD PARTS					
B229	Gear, drive transfer	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-73603**
B241	Gear, rear planetary ring (front)	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-74903**
B243	Planetary, rear	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-75203**
B244	Gear, rear sun	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-75503**
C246	Rear, planetary ring gear	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-75803**
C254	Housing, forward/direct w/shaft .844”od	2WD/non turbo	1	01-09	AE	**97249-77403**
C254	Housing, forward/direct w/shaft .870”od	AWD/turbo	1	01-09	AE	**97249-77503**
D259	Gear, driven transfer	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-78103**
D261	Planetary, 4th/5th	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-78403**
D262	Gear, 4th/5th/underdrive ring	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-78603**
D265	Drum, 4th/5th/underdrive	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-79303**
E267	Planetary, 1st/2nd/reverse	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-79603**
E268	Gear, 1st/2nd/reverse ring	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-79903**
E273	Differential, w/spider gears w/o ring gear	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-80603**
E274	Gear, ring and pinion	AW50-50SN/AF33-5/AF23-5	1	01-09	AE	**97249-81003**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	ELECTRICAL COMPONENTS					
F320	Switch, w/harness 9-pin connector	Volvo (neutral start)	1	01-09	9466012	**97249-85004**
F320	Switch, w/harness 7-pin connector	Volvo (neutral start)	1	01-09	30896813	**97249-85104**
F320	Switch, w/o harness 9-pin connector	GM/Satrun (neutral start)	1	02-03	24220734	**90249-85004**
F321	Sensor, set	(input/output w/harness)	1	01-09	8636440	**97249-85404**
F321	Sensor	(input/output w/o harness)	2	01-09	93191689	**97249-91204**
F324	Harness, internal/external wiring	AW55-50SN Volvo (2 grey conn 8/5 wires)	1	01-09	n/a	**97249-85804**
F324	Harness, internal/external wiring	AW55-51SN Volvo (1 grey conn 7/6 wires)	1	01-09	n/a	**97249-86004**
F324	Harness, internal/external wiring	AW55-50SN GM/Saturn (13 prong connector)	1	02-03	n/a	**90249-85804**
n/i	Solenoid, blue connector (S4)	4-5 shift (1 prong 5/8” long)	1	01-09	52-0473	**97249-91404**
n/i	Solenoid green connector (S5)	1 prong 5/8” long (reverse)	1	01-09	52-0474	**97249-91904**
n/i	Solenoid, green connector (S4)	shift pressure control (SLS)	1	01-09	52-0464	**97249-92204**
n/i	Solenoid blue connector (SLT)	shift pressure control	1	01-09	52-0466	**97249-92304**
n/i	Solenoid black connector (SLU)	2 prong 1 1/16” long (TCC)	1	01-09	52-0458	**97249-92504**
n/i	Solenoid green connector (S2)	3-4 shift 1 prong 5/8” long	1	01-09	52-0470	**97249-92704**
n/i	Solenoid grey connector (S2)	3-4 shift 1 prong 5/8” long	1	02-09	52-0471	**90249-92704**
n/i	Solenoid green connector (S3)	2-3 shift 1 prong 5/8” long	1	01-09	52-0472	**97249-92904**
n/i	Solenoid black connector (S1)	1-2 shift (early A valve body)	1	01-09	52-0468	**97249-93204**
n/i	Solenoid black connector (S1)	1-2 shift (late B valve body)	1	01-09	52-0469	**97249-93404**
n/i	Kit, solenoids (SLS/SLT/SLU)	w/bracket	1	01-09	52-9036	**97249-87504**
n/i	Kit, solenoids (SLS/SLT/SLU)	rebuilt (VB B or C casting marks)	1	03-09	K59927D	**97249-87503**
n/i	Kit, solenoids (SLS/SLT)	w/bracket	1	01-09	52-9037	**97249-87604**
	SPRAGS					
A330	Sprag (20 elements metal cage)	2nd clutch	1	01-09	n/a	**97249-94204**
B332	Sprag (18 elements)	low clutch	1	01-09	CXR5667-1	**97249-94504**

NOTES

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JF403E/LJ4A-EL
81000

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K5	Master kit w/steels	JF403E	1	90-93	AE	**K8100**
K5	Master kit w/steels	LJ4A-EL	1	95-02	AE	**K8100A**
K6	Master kit w/o steels	JF403E	1	90-93	AE	**K8100-LS**
K6	Master kit w/o steels	LJ4A-EL	1	95-02	AE	**K8100A-LS**
K7	O/H gasket set w/seals-rings	all	1	90-02	FDB-2283	**K81900**
	VALVE BODY KITS					
K15	Shift Kit® JF403E/LJ4AEL	improved shift and high temp rings	1	90-02	SK® LJ4AEL	**K81908**
K15	Reprogramming Kit™ (trick valve)	JF403E/LJ4A-EL (hot rod/street showoff)	1	90-02	LJ4AEL-HD2	**LJ4AEL-HD2**
	GASKETS AND RUBBER COMPONENTS					
H1	Gasket, oil pan	neoprene/cork	1	90-93	94385731	**13146X**
H1	Gasket, oil pan	Duraprene®	1	90-93	94385731	**13146D**
H1	Gasket, oil pan	neoprene/cork	1	95-02	n/a	**13146AX**
H1	Gasket, oil pan	Duraprene®	1	95-02	n/a	**13146AD**
n/i	Gasket	pump to case	1	90-02	97032223	**23396**
n/i	O'ring	pump to case	1	90-02	31526-80X00	**23086**
n/i	O'ring	output speed sensor	1	90-02	31526-41X05	**23083**
n/i	O'ring	turbine shaft	1	90-02	31526-80X01	**23085**
n/i	Seal	low/reverse (feed)	1	90-02	94355683	**23033**
n/i	Seal	valve body to case	4	90-02	31528-31X06	**23034**
	METAL CLAD SEALS					
A12	Seal, metal clad	LJ4A-EL/JF403E (front)	1	90-02	94385707	**81200**
G14	Seal, metal clad	Geo/Isuzu (left/right axle)	2	90-93	97070182	**51201**
G14	Seal, metal clad	Mazda (left/right axle)	2	90-02	F003-27-238A	**63201**
	SEALING RINGS					
K10	Kit, sealing ring (complete)	JF403E	1	90-02	AE	**K81300**
	CLUTCH PLATES					
B16	Friction .063" 5.480" od 28T	reverse clutch	2	90-02	94385871	**90100**
B17	Steel .071" 4.957" id 30T	reverse clutch	2	90-02	94385872	**90101**
B18	Steel, dished	reverse clutch	1	90-02	94385873	**90111-R**
C20	Friction .063" 4.415" od 20T	JF403E (high clutch)	4	90-93	94385851	**81104**
C20	Friction .063" 4.415" od 21T (not in kit)	LJ4A-EL (high clutch)	4	90-94	31532-80X05	**90102**
C20	Friction .063" 4.415" od 24T	LJ4A-EL (high clutch)	4	94-02	FX02-19-550	**90102A**
C21	Steel .087" 5.686" id 28T	high clutch	5	90-92	94385852	**81105**
C21	Steel .087" 5.686" id 28T	high clutch	1	92-93	94385852	**81105**
C21	Steel .079" 4.686" id 28T	high clutch	6	92-93	97043655	**81105A**
C21	Steel .055" 4.686" id 28T	high clutch	ar	90-93	n/a	**81105B**
C21	Steel .055" 3.615" id 28T	high clutch	6	95-02	FX01-19-334	**90103**
C21	Steel .079" 4.686" id 28T	high clutch	1	95-02	FX01-19-499	**90103A**
E22	Friction .063" 5.425" od 32T	forward clutch	5	90-93	94385824	**90104**
E22	Friction .055" 3.615" id 52T	forward clutch	6	95-02	FX01-19-590A	**90104A**
E23	Steel .071" 4.925" id 32T	forward clutch	5	90-93	94385825	**90105**
E23	Steel .055" 4.928" id 32T	forward clutch	6	95-02	FX01-19-561	**90105A**
E24	Steel, dished	forward clutch	1	90-02	94385832	**90115-R**
E26	Friction .063" 4.940" od 20T	overrun clutch	3	90-02	94385834	**90106**
E27	Steel .063" 4.450" id 8T	overrun clutch	35	90-02	94387815	**90107**
E28	Steel, dished	overrun clutch	1	90-02	94385833	**90117-R**
F29	Friction .063" 6.445" od 32T	low/reverse clutch	78	90-02	94385692	**81110**
F30	Steel .071" 5.900" id 10T (wide teeth)	low/reverse clutch	78	90-93	94385691	**81111**
F30	Steel .071" 5.905" id 10T	low/reverse clutch	7	95-02	FX01-19-609	**90109**
F31	Steel, dished .068"	low/reverse clutch	1	90-92	94385693	**81117-R**
F31	Steel, dished .090"	low/reverse clutch	1	92-02	97048977	**90119-R**

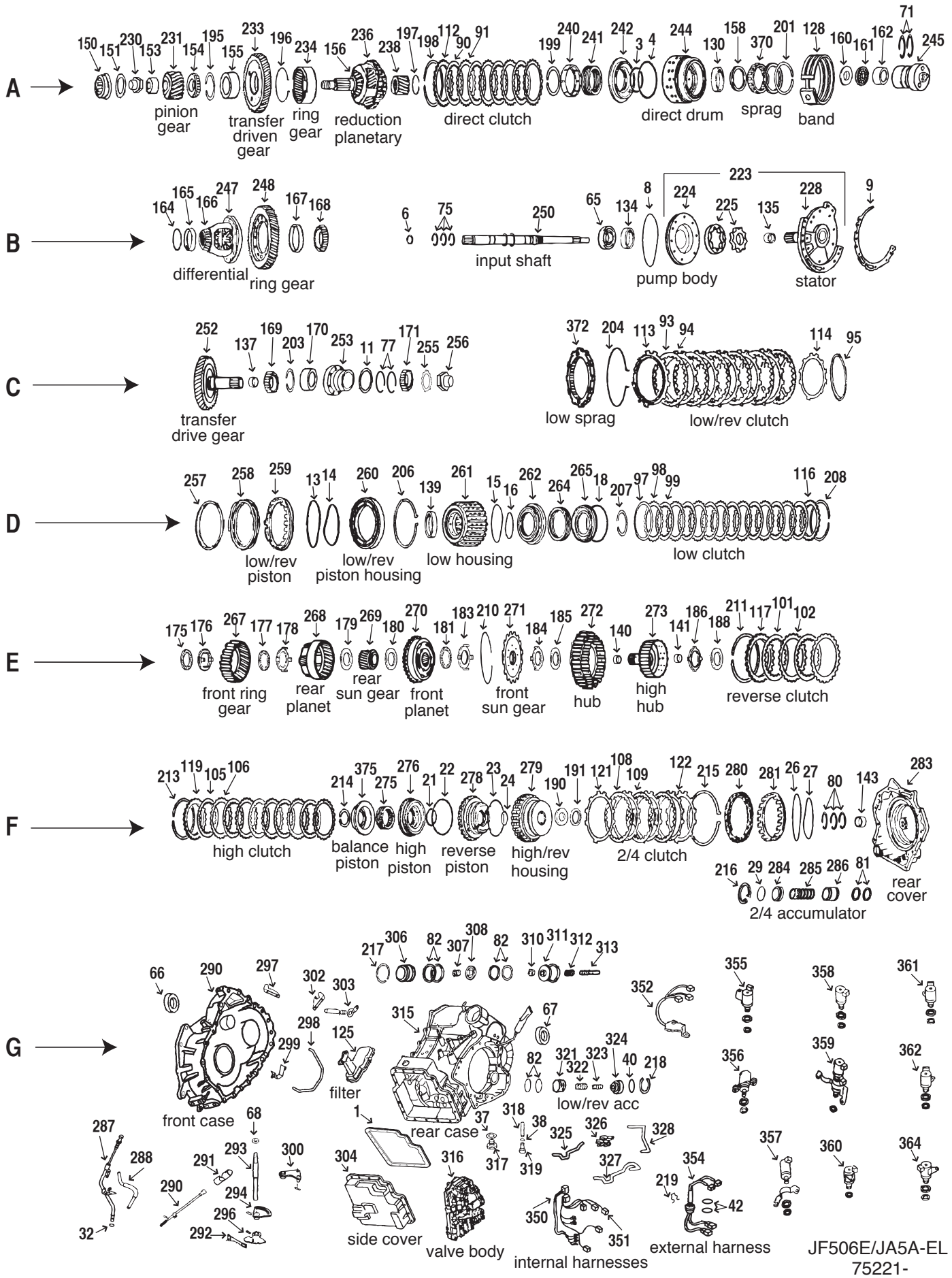
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PRESSURE PLATES					
B33	Pressure plate .210”	reverse clutch	sel	90-02	n/a	**81715-R**
B33	Pressure plate .220”	reverse clutch	sel	90-02	n/a	**81715A-R**
C35	Pressure plate .120”	high clutch	sel	90-93	n/a	**81716-R**
C35	Pressure plate .160”	high clutch	sel	90-93	n/a	**81716D-R**
C35	Pressure plate .126”	high clutch	sel	95-02	n/a	**90713-R**
C35	Pressure plate .134”	high clutch	sel	95-02	n/a	**90713A-R**
C35	Pressure plate .142”	high clutch	sel	95-02	n/a	**90713B-R**
E37	Pressure plate .130”	forward clutch	sel	90-02	n/a	**90715-R**
E37	Pressure plate .140”	forward clutch	sel	90-02	n/a	**90715A-R**
E37	Pressure plate .150”	forward clutch	sel	90-02	n/a	**90715B-R**
E38	Pressure plate .115”	overrun clutch	sel	90-02	n/a	**90717-R**
E38	Pressure plate .125”	overrun clutch	sel	90-02	n/a	**90717A-R**
E38	Pressure plate .135”	overrun clutch	sel	90-02	n/a	**90717B-R**
F40	Pressure plate .095”	low/reverse	sel	90-93	94385696	**81717B-R**
F40	Pressure plate .103”	low/reverse	sel	90-93	94385697	**81717C-R**
F40	Pressure plate .111”	low/reverse	sel	90-93	94385698	**81717D-R**
F40	Pressure plate .119”	low/reverse	sel	90-93	94385699	**81717E-R**
F40	Pressure plate .135”	low/reverse	sel	90-93	n/a	**81717G-R**
F40	Pressure plate .092”	low/reverse	sel	95-02	n/a	**90720-R**
F40	Pressure plate .100”	low/reverse	sel	95-02	n/a	**90720A-R**
F40	Pressure plate .108”	low/reverse	sel	95-02	n/a	**90720B-R**
F40	Pressure plate .116”	low/reverse	sel	95-02	n/a	**90720C-R**
	FILTERS					
K9	Kit, filter	Duraprene®	1	90-93	AE	**DK81710**
K9	Kit, filter	neoprene/cork	1	90-93	AE	**FK81710**
K9	Kit, filter	Duraprene®	1	95-02	AE	**DK81710C**
K9	Kit, filter	neoprene/cork	1	95-02	AE	**FK81710C**
H42	Filter		1	90-93	8-94428-489-0	**81710**
H42	Filter		1	95-02	FX01-19-815	**81710C**
	BANDS					
B44	Band, flex	2-4	1	90-02	94385793	**81700**
	PUMP PARTS AND PUMPS					
A68	Pump assembly		1	90-02	AE	**81200-R**
	NOTES					

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NOTES

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual JF506E dis/assembly	diagnosis/troubleshooting	1	02-07	JF506ETM	**010-465**
K53	Update handbook parts	interchangeability parts # JF506E	1	02-07	JF506EHB	**010-466**
	REBUILDER KITS					
K5	Master kit w/steels w/piston	JF506E	1	02-10	MGW-K5000E	**75221-11004**
K6	Master kit w/o steels w/piston	JF506E	1	02-10	MGW-K5000E-W/O	**75221-12004**
K7	O/H gasket set w/seals-rings w/piston	JF506E	1	02-10	FDB-2445	**75221-13004**
K15	Kit, valve body gasket	JF506E/JA5A-EL/5F31	1	02-10	FDB-4761	**75221-16004**
	VALVE BODY KITS					
K15	Kit, valve body repair	JF506E/JA5A-EL/5F31	1	02-10	n/a	**75221-17009**
K15	Kit, valve body gasket	JF506E/JA5A-EL/5F31	1	02-10	FDB-4761	**75221-16004**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	JF506E (neoprene cork)	1	02-10	n/a	**75221-18104**
G1	Gasket, oil pan	JF506E (Duraprene®)	1	02-10	B11377	**75221-19104**
B6	O'ring	turbine shaft	1	02-10	BV01-21-677	**23721**
B8	O'ring	pump to case	1	02-10	BW01-21-032	**23086**
B9	Gasket, pump (metal coated)	JF506E/JA5A-EL/5F31	1	02-10	316323-5P000	**75221-28004**
G32	O'ring	filler tube	1	02-10	99541-01201	**1083**
G42	O'ring	case connector	2	02-10	96041849	**13045**
n/i	Washer	cooler lines	4	02-10	99562-1400	**75221-28804**
n/i	Ball, check .218" od (viton)	JF506E/JA5A-EL/5F31	8	02-10	FDB-B30141	**13923**
n/i	Seal, valve body to case/accumulator cover	JF506E/JA5A-EL/5F31	2	02-10	31528-LW000	**75221-23604**
n/i	Seal, valve body to case/low reverse feed	JF506E/JA5A-EL/5F31	2	02-10	31641-PR000	**75221-23704**
n/i	Seal, solenoid to valve body	JF506E/JA5A-EL/5F31	2	02-10	FDB-B33219	**75221-23804**
	METAL CLAD SEALS					
G66	Seal, metal clad	Freelander (right axle)	1	02-06	FDB-B37003	**73221-30204**
B65	Seal, metal clad	all (front)	1	02-10	31375-PR000	**81200**
G66	Seal, metal clad	Mazda (right axle)	1	02-10	FP01-27-238	**91201**
G66	Seal, metal clad	Jag/Freelander,AWD (right axle)	1	02-10	FDB-B37009	**71221-30304**
G67	Seal, metal clad	Mazda (left axle)	1	02-10	FP01-27-238	**91201**
G67	Seal, metal clad	Jag 2WD (Both axle) Jag/Freelander AWD (left)	12	02-10	38342-PR000	**71221-30204**
G67	Seal, metal clad	Freelander (left axle)	1	02-06	FDB-B37003	**73221-30204**
G68	Seal, metal clad	all (manual lever shaft)	1	02-10	BV11-19-437	**78210**
G68	Seal, metal clad 12x22x7mm	Freelander (manual lever shaft)	1	02-06	FDB-B29862	**46202**
	SEALING RINGS					
K10	Kit, sealing ring	JF506E/JA5A-EL/5F31	1	02-10	FDB-3478	**75221-31504**
A71	Sealing ring (plastic)	direct clutch	2	02-10	FP01-19-655	**75221-33504**
B75	Sealing ring (teflon)	input shaft	3	02-10	FP01-19-256	**75221-33704**
C77	Sealing ring (plastic)	low clutch support	2	02-10	FP01-19-257	**75221-33804**
F80	Sealing ring (teflon)	high/reverse clutch	3	02-10	FP01-19-212	**75221-33904**
F81	Sealing ring (teflon)	accumulator piston	2	02-10	FP01-19-701	**75221-34504**
G82	Sealing ring (teflon)	accumulator pistons	4	02-10	FP01-19-701	**75221-34504**
	CLUTCH PLATES					
A90	Friction .068" 4.026" od 24T	direct clutch	4	02-10	FP01-19-580	**75221-35104**
A91	Steel .079" 3.380" id 24T	direct clutch	4	02-10	FP01-19-499	**75221-37504**
A91	Steel .079" 3.380" 24T (wide teeth)	direct clutch	4	02-10	162701A-200	**75221-37604**
C93	Friction .071" 6.455" od 32T	low/reverse clutch	7	02-10	FP01-19-590	**90108**
C94	Steel .055" 5.908" 10T	low/reverse clutch	6	02-10	FP01-19-609	**75221-37804**
D98	Steel .055" 4.841" id 32T	low clutch	7	02-10	FP01-19561	**75221-38004**
D99	Friction .068" 5.426" od 30T	low clutch	7	02-10	FP01-19-5J0	**75221-35404**
E101	Friction .060" 6.141" od 32T	reverse clutch	2	01-10	FP01-19-610	**75221-36804**
E102	Steel .078" 5.614" id 36T	reverse clutch	2	02-10	FP01-19-571	**75221-38204**
F105	Friction .063" 4.415" od 24T	high clutch	5	02-10	FP01-19-620	**90102A**
F106	Steel .095" 3.596" id 18T	high clutch	4	02-10	FP01-19-6E1	**75221-38404**

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JF506E•JA5A-EL•RE5F01A

ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
F106	Steel .063" 3.596" id 18T	high clutch	1	02-10	FP01-19-6E2	**75221-38504**
F108	Friction .063" 7.534" od 32T	2nd/4th clutch	3	02-10	FP01-19-3V0	**75221-37004**
F109	Steel .118" 6.663" id 7T	2nd/4th clutch	2	02-10	FP01-19-3N4	**75221-38804**
	PRESSURE PLATES					
A112	Pressure plate .171" 3.385" id 24T	direct clutch	1	02-10	AE	**75221-41103**
A112	Pressure plate .178" 3.385" id 24T	direct clutch	1	02-10	AE	**71221-41103**
C113	Pressure plate .250" 5.910" id 10T	low/reverse clutch (stepped)	1	02-10	AE	**75221-41403**
G114	Pressure plate (apply) .100" 5.910" id 10T	low/reverse clutch (flat)	1	02-10	AE	**75221-41503**
D116	Pressure plate .160" 4.845" id 32T	low clutch	1	02-10	AE	**71221-41803**
E117	Pressure plate .141" 5.615" id 36T	reverse clutch	sel	02-10	AE	**75221-41603**
E117	Pressure plate .150" 5.615" id 36T	reverse clutch	sel	02-10	AE	**75221-41703**
E117	Pressure plate .157" 5.615" id 36T	reverse clutch	sel	02-10	AE	**75221-41803**
E117	Pressure plate .165" 5.615" id 36T	reverse clutch	sel	02-10	AE	**75221-41903**
F119	Pressure plate .205" 3.610" id 18T	high clutch	1	02-10	AE	**75221-42503**
F121	Pressure plate .163" 6.625" id 7T	2/4 clutch	1	02-10	AE	**75221-43003**
F122	Pressure plate (apply) .298" 6.625" id 7T	2/4 clutch	sel	02-10	AE	**75221-43203**
F122	Pressure plate (apply) .308" 6.625" id 7T	2/4 clutch	sel	02-10	AE	**75221-43303**
	FILTERS					
K9	Kit, filter	Mazda/Jaguar (neoprene/cork)	1	02-06	AE	**75221-43604**
K9	Kit, filter	Mazda/Jaguar (Duraprene®)	1	02-06	AE	**75221-44104**
K9	Kit, filter	Land Rover (neoprene/cork)	1	02-05	AE	**73221-43604**
K9	Kit, filter	Land Rover (Duraprene®)	1	02-05	AE	**73221-44104**
G125	Filter	Mazda/Jaguar	1	02-06	31728-PR001	**75221-45104**
G125	Filter	Land Rover	1	02-05	31728-PW003	**73221-45104**
	BANDS					
A128	Band (split type)	JF560E/RE5F01A (reduction brake)	1	02-08	31630-PW002	**75221-47504**
	BUSHINGS					
K13	Kit, bushing	JF506E/JA5A-EL/5F31	1	02-10	OMT-131500	**75221-50004**
B134	Bushing	pump body	1	02-10	AE	**91005**
A130	Bushing	direct clutch housing	1	02-10	n/a	**75221-50804**
B135	Bushing	stator support (front)	1	02-10	n/a	**75221-51004**
C137	Bushing	drive gear (rear)	1	02-10	n/a	**75221-51304**
D139	Bushing	low clutch housing	1	02-10	n/a	**75221-51504**
E140	Bushing	reverse clutch hub (front)	1	02-10	n/a	**75221-51804**
E141	Bushing	reverse clutch hub (rear)	1	02-10	n/a	**75221-51804**
F143	Bushing	end cover	1	02-10	n/a	**75221-52104**
	WASHERS/BEARINGS/RACES/SHIMS					
K14	Kit, thrust washer	JF506E/JA5A-EL/5F31	1	02-10	AE	**75221-54504**
K12	Kit, thrust bearing	JF506E/JA5A-EL/5F31	1	02-10	AE	**75221-55104**
A150	Bearing, caged 2.755" od	all (reduction planetary to case)		02-10	n/a	**75221-56104**
A150	Bearing, caged 2.445" od	Freelander (reduction planetary to case)	1	02-06	n/a	**73221-56104**
A151	Bearing, thrust	Mazda (pinion gear to caged bearing)	1	02-06	n/a	**75221-56204**
A151	Bearing, thrust	Jag/Freelander (pinion gear to caged brg)	1	02-10	n/a	**71221-56204**
A153	Race, inner	all (pinion gear)	1	02-10	n/a	**75221-56304**
A155	Bearing, double cone w/wide cone	all (drive gear (ill# A154/A155)	1	02-10	n/a	**75221-56404**
A158	Bearing, thrust	all (direct housing to support)	1	02-10	n/a	**75221-56604**
A160	Bearing, thrust	all (direct housing to support)	1	02-10	n/a	**75221-56804**
A161	Bearing, thrust	Mazda (reduction sun gear to support)	1	02-10	n/a	**75221-56904**
A161	Bearing, thrust	Jag/Freelander (reduction sg to support)	1	02-10	n/a	**96221-56904**
A162	Bearing, caged	all (direct housing to support)	1	02-10	n/a	**75221-57204**
B164	Shim, 3.845" id	Mazda/Jaguar (differential bearing)	sel	02-10	n/a	**75221-57304**
B164	Shim, 7.735" id	Freelander (differential bearing)	sel	02-06	n/a	**96221-57304**
B166	Bearing, cup/cone	Mazda/Jaguar (differential to housing)	1	02-10	n/a	**75221-57504**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
B166	Bearing, cup/cone	Freelander (differential to housing)	1	02-06	n/a	**96221-57504**
B168	Bearing, cup/cone	Mazda/Jaguar (differential to case)	1	02-10	n/a	**75221-57604**
B168	Bearing, cup/cone	Freelander (differential to housing)	1	02-06	n/a	**96221-57604**
C170	Bearing, double cup/cone	all (drive gear to supt ill# 169/170/171)	1	02-10	n/a	**75221-58004**
C173	Washer, lock	all (nut to inner bearing)	1	02-10	n/a	**75221-58303**
D174	Bearing, thrust	all (low housing to case)	1	02-10	n/a	**75221-58403**
E175	Bearing, thrust	all (support to rear planetary)	1	02-10	n/a	**75221-58604**
E176	Race, thrust bearing	all (support to rear planetary)	1	02-10	n/a	**75221-58704**
E177	Bearing, thrust	all (rear ring gear to rear planetary)	1	02-10	n/a	**75221-58804**
E178	Race, thrust bearing	Mazda/Jaguar (rear ring gear to planetary)	1	02-10	n/a	**75221-58904**
E178	Race, thrust bearing	Freelander (rear ring gear to planetary)	1	02-06	n/a	**73221-58904**
E179	Bearing, thrust	all (rear planetary to sun gear)	1	02-10	n/a	**75221-59004**
E180	Bearing, thrust	all (sun gear to front planetary)	1	02-10	n/a	**75221-59104**
E181	Bearing, thrust	all (front planetary to sun gear)	1	02-10	n/a	**75221-59204**
E183	Race, thrust bearing	all (front planetary to sun gear)	1	02-10	n/a	**75221-59304**
E184	Race, thrust bearing	all (high clutch hub to sun gear)	1	02-10	n/a	**75221-59404**
E185	Bearing, thrust	all (high clutch hub to sun gear)	1	02-10	n/a	**75221-58804**
E186	Race, thrust bearing	all (high clutch hub to reverse housing)	1	02-10	n/a	**75221-59604**
E188	Bearing, thrust	all (high clutch hub to reverse housing)	1	02-10	n/a	**75221-59704**
F190	Bearing, thrust	all (reverse housing to end housing)	1	02-10	n/a	**75221-60104**
F191	Shim .982" id	all (reverse housing to end housing)	sel	02-10	n/a	**75221-60204**
	SNAP RINGS					
A195	Snap ring .063" 3.068" od	all (bearing to driven gear)	1	02-10	AE	**75221-62103**
A196	Snap ring .068" 5.465" od	all (ring gear to reduction planetary)	1	02-10	AE	**75221-62203**
A197	Snap ring .078" 1.912" od	all (direct clutch drum seat)	1	02-10	AE	**75221-62303**
A197	Snap ring .078" 1.492" od	Freelander (direct clutch drum seat)	1	02-06	AE	**73221-62303**
A198	Snap ring .080" 4.312" od	all (direct clutch pressure plate)	1	02-10	AE	**75221-62403**
A199	Snap ring .041" 2.308" od	all (direct clutch retainer)	1	02-10	AE	**75221-62503**
A201	Snap ring .039" 3.412" od	all (sprag in direct drum)	1	02-10	AE	**75221-62603**
C203	Snap ring .064" 2.478" od	all (bearing in support)	1	02-10	AE	**75221-62703**
C204	Snap ring .049" 6.975" od	all (low sprag to case)	1	02-10	AE	**75221-63003**
D206	Snap ring .083"	Mazda/Jaguar (low/reverse housing in case)	1	02-10	AE	**75221-63503**
D206	Snap ring .088"	Freelander (low/reverse housing in case)	1	02-06	AE	**96221-63503**
D207	Snap ring .054" 3.356" od	all (low clutch retainer)	1	02-10	AE	**75221-63703**
D208	Snap ring .063" 5.694" od	all (low clutch pressure plate)	1	02-10	AE	**75221-63903**
E210	Snap ring .063" 5.299" od	all (sun gear in low housing)	1	02-10	AE	**75221-64303**
E211	Snap ring .079" 6.502" od	all (reverse clutch pressure plate)	1	02-10	AE	**75221-64603**
F213	Snap ring .079" 4.766" od	all (high clutch pressure plate)	1	02-10	AE	**75221-64903**
F214	Snap ring	all (high clutch retainer)	1	02-10	AE	**75221-65203**
F215	Snap ring .080" 8.125" od	all (2-4 retainer)	1	02-10	AE	**75221-65503**
G216	Snap ring	all (2-4 accumulator cover)	1	02-10	AE	**75221-65703**
G217	Snap ring .057" 2.730" od	Freelander/Mazda/Jaguar (servo cover)	1	02-10	AE	**75221-65803**
G218	Snap ring	all (low/reverse accumulator cover)	1	02-10	AE	**75221-65903**
	PUMP PARTS AND PUMPS					
B223	Pump assembly	JF506E/JA5A-EL	1	02-10	AE	**75221-67003**
B224	Body, pump w/gears	JF506E/JA5A-EL	1	02-10	AE	**75221-67503**
B225	Gears, pump (inner/outer)	JF506E/JA5A-EL	1	02-10	n/a	**75221-68104**
B228	Stator, pump	JF506E/JA5A-EL	1	02-08	AE	**75221-68503**
	HARD PARTS					
A230	Nut	all (reduction planetary)	1	02-10	AE	**75221-72303**
A231	Gear, pinion 1.540" 4 grooves 22T	Freelander	1	02-06	AE	**73221-72403**
A231	Gear, pinion 1.520" 3 grooves 21T	Mazda/Jaguar	1	02-10	AE	**75221-72403**
A233	Gear, driven transfer 2 grooves 65T	Jaguar	1	02-10	AE	**71221-72803**

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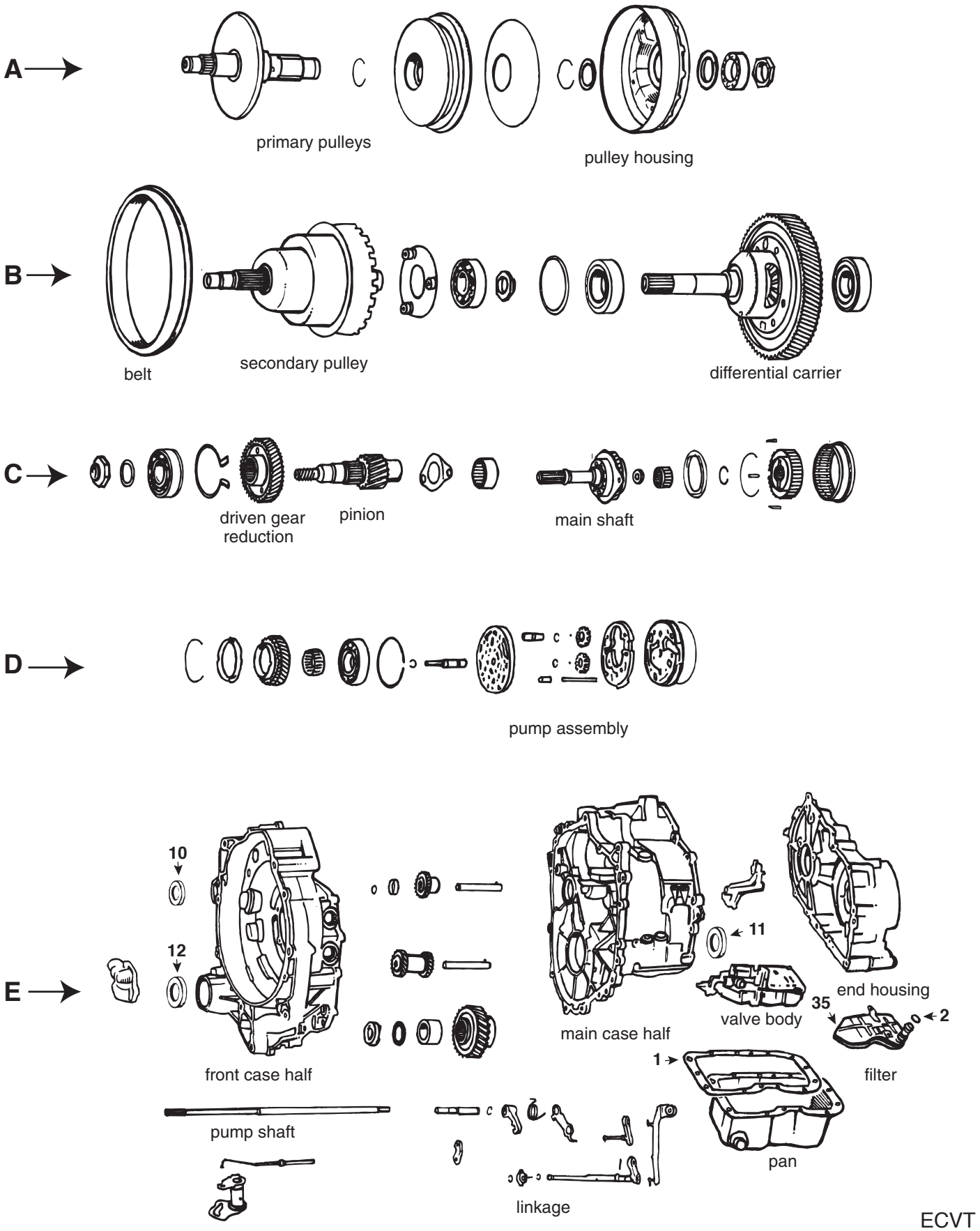
JF506E•JA5A-EL•RE5F01A

ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
A233	Gear, driven transfer no groove 65T	Freelander	1	02-06	AE	**73221-72803**
A233	Gear, driven transfer 1 groove 47T	Mazda	1	02-06	AE	**75221-72803**
A234	Gear, ring 2 slots 5.565" od 93T	Freelander	1	02-06	AE	**73221-73003**
A234	Gear, ring no slots 5.435" od 85T	Mazda/Jaguar	1	02-10	AE	**75221-73003**
A236	Planetary, reduction w/shaft no groove	Freelander (uses 23T sun gear)	1	02-06	AE	**73221-73403**
A236	Planetary, reduction w/shaft 2 grooves	Mazda/Jaguar (uses 31T sun gear)	1	02-10	AE	**75221-73403**
A238	Gear, sun 1.275" no groove 23T	Freelander	1	02-06	AE	**73221-73803**
A238	Gear, sun 2 grooves 31T	Mazda/Jaguar	1	02-10	AE	**75221-73803**
A240	Retainer, w/o spring	all (direct clutch)	1	02-10	AE	**75221-74003**
A241	Spring, accordion	all (direct clutch return)	1	02-10	AE	**75221-74103**
A242	Piston, .330" 3.980" od	all (direct clutch)	1	02-10	AE	**75221-74203**
A244	Drum, direct 23 splines	Freelander (.425" piston to top of drum)	1	02-06	AE	**73221-74403**
A244	Drum, direct 31 splines	Mazda/Jaguar (.340" piston to top of drum)	1	02-10	AE	**75221-74403**
A245	Support, direct drum 2.875" oh	all	1	02-10	AE	**75221-74703**
B247	Differential w/spider gears	Jaguar (w/10 round holes 24 axle splines)	1	02-10	AE	**71221-75003**
B247	Differential w/spider gears	Freelander (w/5 sm holes 25 axle splines)	1	02-06	AE	**73221-75003**
B247	Differential w/spider gears	Mazda (w/2 large holes 30 axle splines)	1	02-06	AE	**75221-75003**
B248	Gear, ring 1.245" no groove 67T	Freelander (12 bolt 2 id grooves top side)	1	02-06	AE	**73221-75303**
B248	Gear, ring 1.245" 4 grooves 68T	Mazda/Jaguar (12 bolt 3 id grooves top)	1	02-10	AE	**75221-75303**
B250	Shaft, input 20 splines 12.500" length	Mazda/Jaguar (3 sealing rings)	1	02-10	AE	**75221-75503**
B250	Shaft, input 20 splines 12.500" length	Freelander (2 sealing ring grooves)	1	02-06	AE	**96221-75503**
C252	Gear, drive transfer 1.050" id 54T	Jaguar 5.920" od (3 ring input shaft)	1	02-10	AE	**71221-75803**
C252	Gear, drive transfer .985" id 54T	Freelander 5.920" od (2 ring input shaft)	1	02-06	AE	**73221-75803**
C252	Gear, drive transfer 1.050" id 41T	Mazda 6.085" od (3-ring input shaft)	1	02-06	AE	**75221-75803**
C253	Support, drive transfer gear 4 notches id	Freelander/Jag/Mazda (1 snap ring groove)	1	02-10	AE	**75221-76003**
C256	Nut	all (transfer drive gear)	1	02-10	AE	**75221-76203**
D257	Retainer, 7.312" od	all (low/reverse clutch)	1	02-10	AE	**75221-76503**
D258	Spring, accordion	all (low/reverse clutch return)	1	02-10	AE	**75221-76603**
D259	Piston 1.040" oh (aluminum)	Jaguar low/reverse clutch	1	02-10	AE	**71221-76703**
D259	Piston .0905" oh (aluminum)	Freelander low/reverse clutch	1	02-06	AE	**73221-76703**
D259	Piston .0905" oh (aluminum)	Mazda low/reverse clutch	1	02-06	AE	**75221-76703**
D260	Housing .850" oh	Mazda/Jaguar low/reverse clutch piston	1	02-10	AE	**75221-76803**
D260	Housing .805" oh	Freelander low/reverse clutch piston	1	02-06	AE	**96221-76803**
D261	Housing, low clutch	all	1	02-10	AE	**75221-77003**
D262	Piston 1.390" oh (aluminum)	Jaguar low clutch	1	02-10	AE	**71221-77203**
D262	Piston 1.260" oh (aluminum)	Freelander/Mazda low clutch	1	02-06	AE	**75221-77203**
D264	Spring, accordion	all (low clutch return)	1	02-10	AE	**75221-77403**
D265	Retainer, alum .300" oh 12 id notches	all (low clutch spring)	1	02-10	AE	**75221-77503**
E267	Gear, front ring 75T	all	1	02-10	AE	**75221-77803**
E268	Planetary, rear 4 pinion gears	Freelander	1	02-06	AE	**73221-78003**
E268	Planetary, rear 5 pinion gears	Mazda/Jaguar	1	02-10	AE	**75221-78003**
E269	Gear, rear sun .910" 20 splines 42T	all	1	02-10	AE	**75221-78203**
E270	Planetary, front 3 pinion gears	Freelander	1	02-06	AE	**73221-78503**
E270	Planetary, front 4 pinion gears	Mazda/Jaguar	1	02-10	AE	**75221-78503**
E271	Gear, front sun 32 outer lugs 34T	all	1	02-10	AE	**75221-78803**
E272	Hub, 32T	all (reverse/2nd clutch)	1	02-10	AE	**75221-79003**
E273	Hub, 2.815" oh 24T	all (high clutch)	1	02-10	AE	**75221-79203**
F275	Spring, accordion 1.075" oh 2.875" od	all (high clutch return)	1	02-10	AE	**75221-79403**
F276	Piston .890" 4.405" od (aluminum)	all (high clutch)	1	02-10	AE	**75221-79503**
F278	Piston 2.115" oh (aluminum)	all (reverse clutch)	1	02-08	FP-03-19-480	**75221-79704**
F278	Piston 2.115" oh (aluminum)	all (reverse clutch)	1	02-10	AE	**75221-79703**
F279	Housing, 2.875" oh 36T (stamp steel)	all (high/reverse clutch•2/4 clutch hub)	1	02-10	AE	**75221-80103**
F280	Retainer, w/springs	all (2/4 clutch return)	1	02-10	AE	**75221-80303**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
F281	Piston 1.545" oh 7.500" od 20 lugs	all (2/4 clutch)	1	02-10	AE	**75221-80403**
F283	Housing, end	all (rear cover)	1	02-10	AE	**75221-80503**
G290	Case, front half (square starter hole)	Jaguar (23 case bolts)	1	02-10	casting #PL042	**71221-81103**
G290	Case, front half (round starter hole)	Freelander (12 case bolts)	1	02-08	casting #PRO43	**73221-81103**
G290	Case, front half (square starter hole)	Mazda (22 case bolts)	1	02-06	casting #PM2	**75221-81103**
G304	Pan, side cover	Jaguar (on top vent hole 1.125" od)	1	02-10	AE	**71221-82203**
G304	Pan, side cover	Freelander (dipstick .750" oh middle top)	1	02-08	AE	**73221-82203**
G304	Pan, side cover	Mazda (no filler tube)	1	02-06	AE	**75221-82203**
G315	Case, rear half snap ring holds servo	Jaguar (23 case bolts no vent)	1	02-10	AE	**72221-82803**
G315	Case, rear half snap ring holds servo	Freelander (21 case bolts w/top vent)	1	02-08	AE	**73221-82803**
G315	Case, rear half snap ring holds servo	Mazda (22 case bolts w/top vent)	1	02-06	AE	**75221-82803**
G316	VB w/solenoids 2 recessed alum end caps	Freelander (w/2 tubes/steel solenoid brkt)	1	02-08	AE	**73221-83003**
G316	Valve body w/solenoids	Mazda (w/1 tube/2 cast iron solenoid brkt)	1	02-06	casting #PM SUB	**75221-83003**
G316	VB w/solenoids w/2 flush alum end caps	Jaguar (w/2 tubes/steel solenoid brackets)	1	02-10	AE	**96221-83003**
	ELECTRICAL COMPONENTS					
n/i	Kit, solenoid (9 solenoids)	Mazda	1	02-06	D183420B	**75221-85004**
n/i	Kit, solenoid (9 solenoids)	Jaguar/Land Rover	1	02-06	122990-SL	**96221-85004**
G350	Harness, wiring internal w/temp sensor	Mazda/Jag/Freelander (1-8 prong 3-2 blade)	1	02-10	n/a	**75221-90404**
G351	Harness, wiring internal	Mazda (10 prong w/7 1 blade/2 two prong)	1	02-06	n/a	**75221-90504**
G351	Harness, wiring internal w/ground wire	Freelander/Jaguar (10 prong w/9 one blade)	1	02-10	350-0148	**96221-90504**
G352	Switch, MLPS (neutral start)	Jaguar	1	02-10	n/a	**71221-90704**
G352	Switch, MLPS (neutral start)	Freelander	1	02-06	n/a	**73221-90704**
G352	Switch, MLPS (neutral start)	Mazda	1	02-06	n/a	**75221-90704**
G354	Harness, wiring external 20" length	Jaguar (18 wire connector)	1	02-10	n/a	**71221-90904**
G354	Harness, wiring external 26.500" lg	Freelander (18 wire w/1 10/8 prong square)	1	02-06	n/a	**73221-90904**
G354	Harness, wiring external 17.500" lg	Mazda (18 wire w/1 ten and 8 prong square)	1	02-06	n/a	**75221-90904**
G355	Soleniod	Mazda (lockup/TCC)(N91)	1	02-07	FP03-21-1DY	**75221-87104**
G355	Soleniod	Jaguar/lFreelander (lockup/TCC)(N91)	1	02-06	31941-PR010	**96221-87104**
G356	Soleniod	Mazda/Jag/Freelander(EPC press control)N93	1	02-07	FP01-21-1DY	**75221-87504**
G357	Soleniod	Mazda (high clutch control)(N90)	1	02-07	FP03-21-1DO	**75221-87704**
G357	Soleniod	Mazda (2/4 brake)(N90)	1	02-07	FP03-21-1DO	**75221-87704**
G357	Soleniod	Jag/Freelander (low clutch timing)(N90)	1	02-06	31941-PR009	**96221-89004**
G358	Soleniod	Freelander/Jaguar (2/4 brake duty)(N283)	1	02-10	D183450A	**96221-87704**
G359	Soleniod	Mazda (neutral shift)(N282)	1	02-07	31941-PM005	**75221-88004**
G359	Soleniod	Jag/lFreelander (2/4 brake timing)(N282)	1	02-06	31941-PM002	**96221-89304**
G360	Soleniod	Mazda/Jag/Freelander(reduction timing)N281	1	02-07	31941-PM002	**75221-89504**
G361	Soleniod	Mazda/Jaguar/Freelander (B-shift)(N89)	1	02-07	31941-PR000	**75221-88304**
G362	Soleniod	Mazda (C shift)(N92)	1	02-07	31941-PM003	**75221-88904**
G362	Soleniod	Jaguar/Freelander (C-shift)(N92)	1	02-06	31941-PR005	**96221-88904**
G364	Soleniod	Mazda (A shift)(N88)	1	02-07	FP01-21-1DO	**75221-88604**
G364	Solenoid	Jaguar/Freelander (A-shift)(N88)	1	02-06	31941-PM004	**96221-88604**
n/i	Sensor, speed	all (turbine)	1	02-10	FP01-21550	**75221-92304**
n/i	Sensor, speed	all (input)	1	02-10	FP01-21550	**75221-92304**
n/i	Sensor, speed	all (output)	1	02-10	FP01-21550	**75221-92304**
	SPRAGS					
A370	Sprag, reduction .632" (28 elements)	all	1	02-10	n/a	**75221-94004**
A370	Sprag, reduction .632" (28 elements)	all	1	02-10	AE	**75221-94003**
C372	Sprag, low .515" (18 roller)	all	1	02-10	n/a	**75221-94504**
C372	Sprag, low .515" (18 roller)	all	1	02-10	AE	**75221-94503**
	BONDED PISTONS					
F375	Piston, balance bonded rubber	JF506E (high clutch)	1	02-06	B81899	**75221-97104**
	NOTES					

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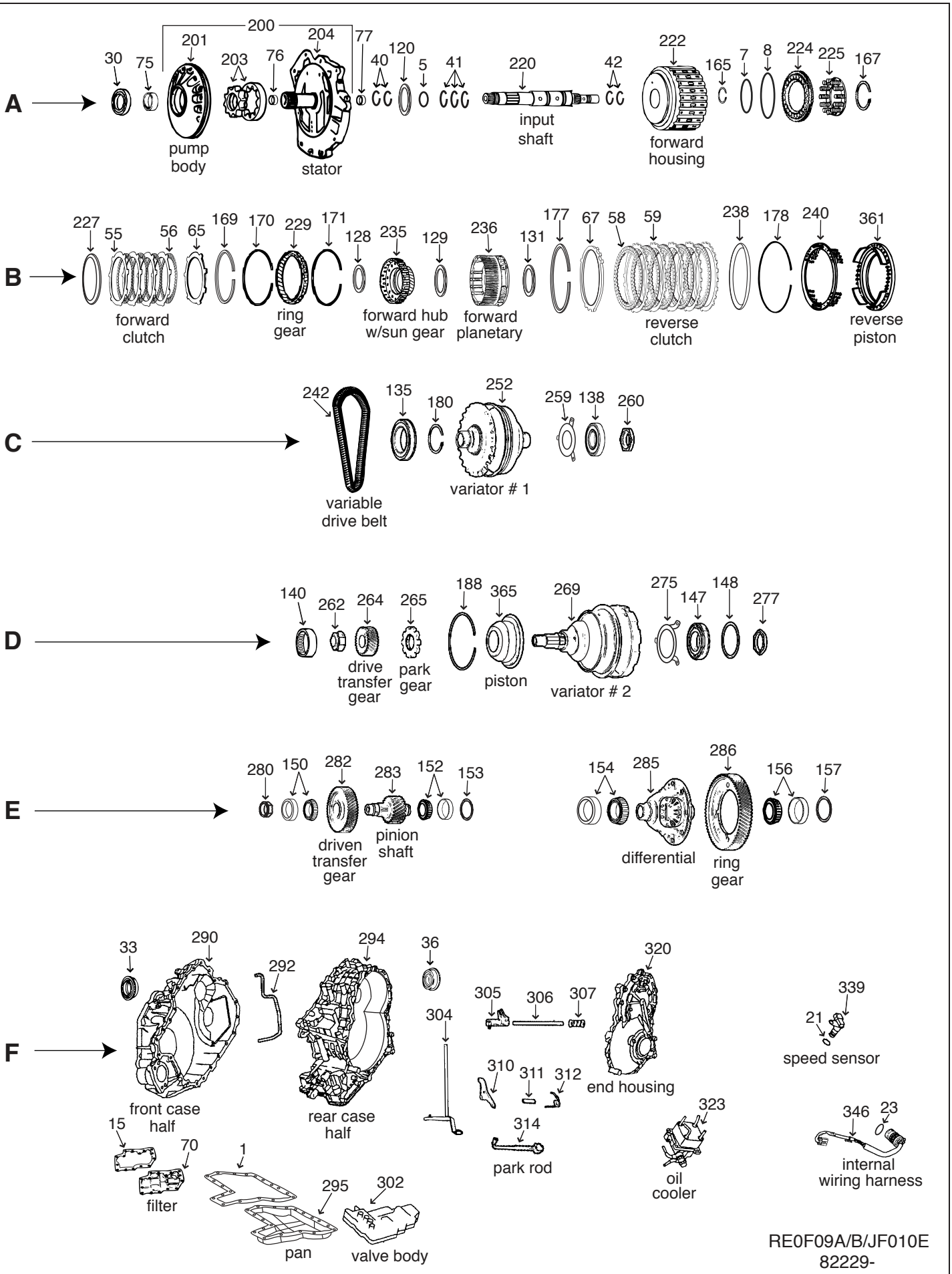
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K7	O/H gasket set w/seals-rings	ECVT	1	89-94	AE	**K80900**
K11	Gasket and seal kit	ECVT	1	89-94	AE	**K80900-1**
	GASKETS AND RUBBER COMPONENTS					
E1	Gasket, oil pan - Duraprene®	Subaru	1	89-94	31397-KA030	**13143D**
E1	Gasket, oil pan - Duraprene®	Nissan	1	89-94	31397-41800	**13144D**
E2	O'ring	filter	1	89-94	8069-14040	**23028**
n/i	Gasket	oil pump	1	89-94	31384-KA021	**23090**
n/i	O'ring	front pump	1	89-94	8069-00090	**23029**
n/i	O'ring	pump bolt	3	89-94	8069-06030	**23030**
n/i	O'ring	main drive gear	1	91-94	8069-18050	**23031**
n/i	Seal	main drive gear (front)	1	89-91	32222-KA002	**23032**
n/i	Gasket	extension housing	1	89-90	31335-KA010	**23091**
n/i	Gasket	extension housing	1	89-04	31335-KA030	**23092**
	METAL CLAD SEALS					
E10	Seal, metal clad	front	1	89-94	8067-28070	**80201**
E11	Seal, metal clad	Subaru (left axle)	1	89-94	8067-27080	**52206**
E12	Seal, metal clad	Subaru (right axle)	1	89-94	8067-27070	**52205**
E12	Seal, metal clad	Nissan (left /right axle)	2	90-92	38342-M8001	**64203**
n/i	Seal, metal clad	extension housing (4WD)	1	89-94	8067-30110	**80205**
n/i	Seal, metal clad	main drive gear (rear)	1	89-94	8067-10030	**80206**
n/i	Seal, metal clad	shift lever	1	89-94	31317-KA000	**80207**
n/i	Seal, metal clad	manual lever	1	89-94	8067-16020	**80208**
n/i	Seal, metal clad	speedometer	1	89-94	8067-12090	**80209**
	SEALING RINGS					
n/i	Sealing ring (teflon)	pump/secondary pulley	3	89-94	31377-KA000	**80300T**
	FILTERS					
K9	Kit, filter	Subaru	1	89-94	AE	**FK80800**
K9	Kit, filter	Nissan	1	89-94	AE	**FK80800A**
E35	Filter, oil	ECVT	1	89-94	31728-KA030	**80800**
	NOTES					

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RE0F09A/B•JF010E



RE0F09A/B/JF010E
82229-

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K5	Master kit w/steels	RE0F09A w/o bonded pistons	1	03-11	APC-181901	**82229-11004**
K5	Master kit w/steels	RE0F09A w/bonded pistons	1	03-11	APC-181901X	**82229-11104**
K6	Master kit w/o steels	RE0F09A w/o bonded pistons	1	03-11	APC-181901LS	**82229-12004**
K6	Master kit w/o steels	RE0F09A w/bonded pistons	1	03-11	APC-181901XLS	**82229-12104**
K7	O/H gasket set w/seals-rings	RE0F09A w/o bonded pistons	1	03-11	APC-181800	**82229-13004**
K7	O/H gasket set w/seals-rings	RE0F09A w/bonded pistons	1	03-11	APC-181800X	**82229-13104**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, pan	RE0F09/JF010E	1	03-11	B11525	**82229-19004**
	METAL CLAD SEALS					
A30	Seal, metal clad	front seal	1	03-11	B37089	**82229-30104**
F33	Seal, metal clad	right axle (2WD)	1	03-11	B29734	**68201**
F33	Seal, metal clad	right axle (AWD)	1	03-11	B37090	**82229-30404**
F36	Seal, metal clad	left axle (2WD/AWD)	1	03-11	B29733	**82229-30704**
	SEALING RINGS					
K10	Kit, sealing ring	RE0F09/JF010E	1	03-11	FDB-3513	**82229-31504**
A40	Sealing ring	pump support	2	03-11	n/a	**82229-33104**
A41	Sealing ring	input shaft (front)	3	03-11	n/a	**82229-33204**
A42	Sealing ring	input shaft (rear)	2	03-11	n/a	**82229-33504**
	CLUTCH PLATES					
A55	Steel .054” 4.720” id 30T	forward clutch	4	03-11	31532-1XD02	**82229-37504**
A56	Friction .059” 5.433” od 36T	forward clutch	4	03-11	31532-1XD00	**82229-35104**
C58	Friction .059” 7.027” od 40T	reverse clutch	5	03-11	31536-1XE00	**82229-35304**
C59	Steel .055” 6.530” 12T	reverse clutch	5	03-11	n/a	**82229-37704**
	PRESSURE PLATES					
A65	Pressure plate	forward clutch	1	03-11	AE	**82229-41203**
C67	Pressure plate	reverse clutch	1	03-11	AE	**82229-41403**
	FILTERS					
K9	Kit, filter	RE0F09/JF010E	1	03-11	AE	**82229-44004**
F70	Filter	RE0F09/JF010E	1	03-11	125710-AFT	**82229-45004**
	BUSHINGS					
A75	Bushing	pump body	1	03-11	n/a	**82229-50604**
A76	Bushing	pump stator (front)	1	03-11	n/a	**82229-50904**
A77	Bushing	pump stator (rear)	1	03-11	n/a	**82229-50904**
	WASHERS/BEARINGS/RACES/SHIMS					
A120	Bearing, thrust	pump stator to forward housing	1	03-11	n/a	**82229-56304**
B128	Bearing, thrust	forward hub to forward housing	1	03-11	n/a	**82229-56504**
B129	Bearing, thrust	forward hub to forward planetary	1	03-11	n/a	**82229-56504**
B131	Bearing, thrust	forward planetary	1	03-11	n/a	**82229-56504**
C135	Bearing, ball	variator #1 (front) (pulley)	1	03-11	n/a	**82229-57104**
C138	Bearing, ball	variator #1 (rear) (pulley)	1	03-11	n/a	**82229-57304**
D140	Bearing, caged	variator #2 (front) (pulley)	1	03-11	n/a	**82229-57504**
D147	Bearing, ball	variator #2 (rear) (pulley)	1	03-11	n/a	**82229-57804**
D148	Washer, shim	variator #2 (rear) (pulley)	sel	03-11	n/a	**82229-57904**
E150	Bearing, cup/cone	pinion gear (front)	1	03-11	n/a	**82229-58104**
E152	Bearing, cup/cone	pinion gear (rear)	1	03-11	n/a	**82229-58104**
E154	Bearing, cup/cone	differential (front)	1	03-11	n/a	**82229-58304**
E156	Bearing, cup/cone	differential (rear)	1	03-11	n/a	**82229-58304**
E157	Washer, shim	differential (rear)	sel	03-11	n/a	**82229-58604**
	SNAP RINGS					
A165	Snap ring	forward clutch retainer	1	03-11	AE	**82229-62303**
B169	Snap ring	forward clutch pressure plate	1	03-11	AE	**82229-62503**
B170	Snap ring	ring gear	1	03-11	AE	**82229-62803**
B171	Snap ring	ring gear	1	03-11	AE	**82229-62803**

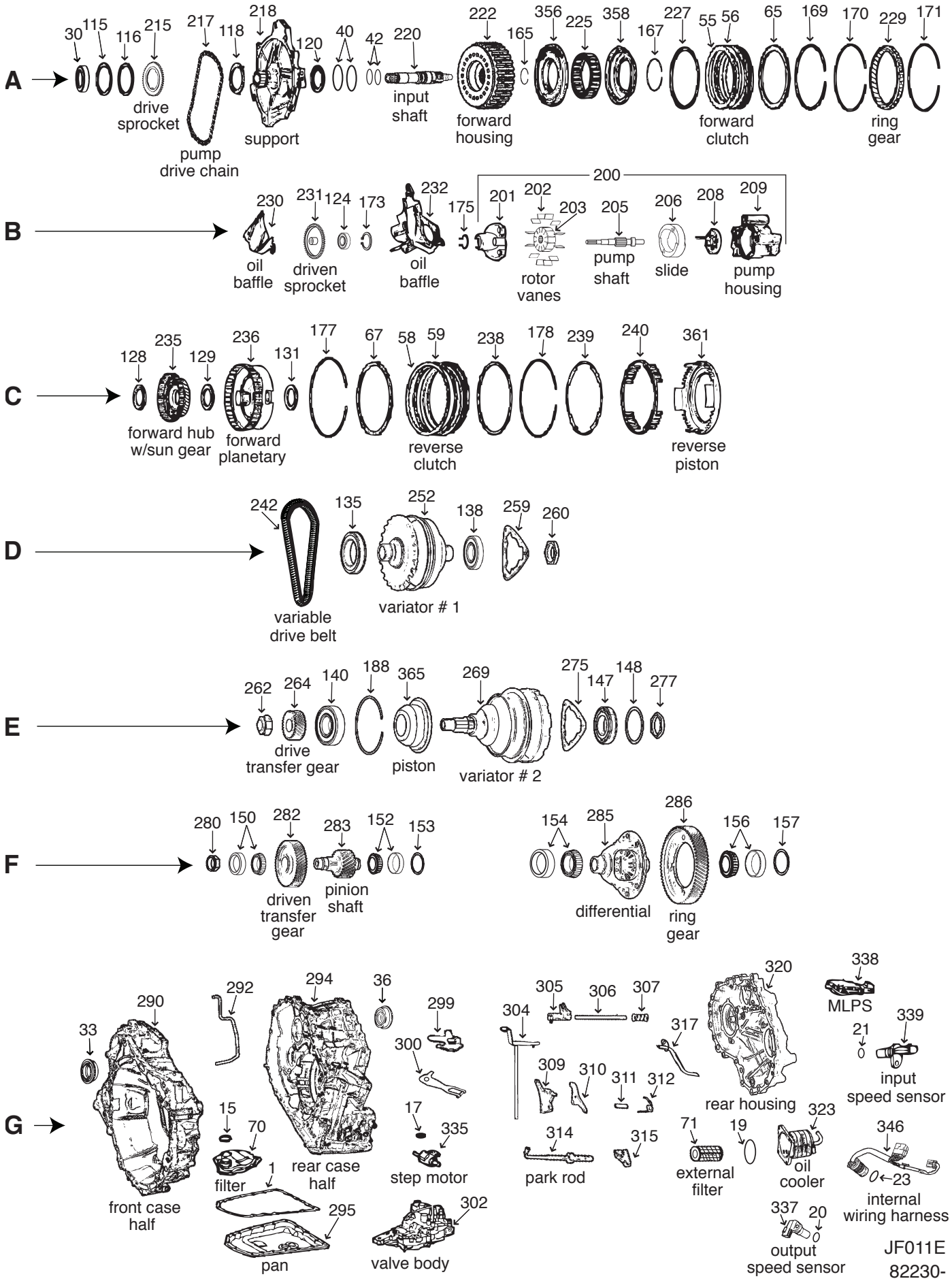
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SNAP RINGS (CONTINUED)					
B177	Snap ring	reverse clutch pressure plate	1	03-11	AE	**82229-63003**
B178	Snap ring	reverse clutch retainer	1	03-11	AE	**82229-63303**
C180	Snap ring	variator #1 (pulley)	1	03-11	AE	**82229-62303**
D188	Snap ring	variator #2 piston (pulley)	1	03-11	AE	**82229-63803**
	PUMP PARTS AND PUMPS					
A200	Pump assembly	RE0F09/JF010E	1	03-11	AE	**82229-67003**
	HARD PARTS					
A220	Shaft, input	RE0F09/JF010E	1	03-11	AE	**82229-72303**
A222	Housing, forward clutch	RE0F09/JF010E	1	03-11	AE	**82229-72503**
A224	Piston, forward clutch	RE0F09/JF010E	1	03-11	AE	**82229-72903**
A225	Retainer, w/springs	forward clutch	1	03-11	AE	**82229-73103**
B227	Spring, cushion (forward clutch)	RE0F09/JF010E	1	03-11	AE	**82229-73203**
B229	Gear, ring	RE0F09/JF010E	1	03-11	AE	**82229-73503**
B235	Hub, forward (w/sun gear)	RE0F09/JF010E	1	03-11	AE	**82229-74003**
B236	Planetary, forward	RE0F09/JF010E	1	03-11	AE	**82229-74303**
B238	Spring, cushion (reverse clutch)	RE0F09/JF010E	1	03-11	AE	**82229-74503**
B240	Retainer, w/springs	reverse clutch	1	03-10	AE	**82229-74703**
C242	Belt, variable drive	RE0F09/JF010E	1	03-11	n/a	**82229-75504**
C242	Belt, variable drive	RE0F09/JF010E	1	03-11	AE	**82229-75503**
C252	Pulley, variator #1	RE0F09/JF010E	1	03-11	AE	**82229-75803**
C259	Retainer, variator #1 bearing	RE0F09/JF010E	1	03-11	AE	**82229-75903**
C260	Nut, variator #1	RE0F09/JF010E	1	03-11	AE	**82229-76003**
D262	Nut, variator #2 (front)	RE0F09/JF010E	1	03-11	AE	**82229-76703**
D264	Gear, transfer drive	RE0F09/JF010E	1	03-11	AE	**82229-76803**
D265	Gear, park	RE0F09/JF010E	1	03-11	AE	**82229-76903**
D269	Pulley, variator #2	RE0F09/JF010E	1	03-11	AE	**82229-77003**
D275	Retainer, variator #2 bearing	RE0F09/JF010E	1	03-11	AE	**82229-77403**
D277	Nut, variator #2 (rear)	RE0F09/JF010E	1	03-11	AE	**82229-77803**
E280	Nut, transfer driven gear	RE0F09/JF010E	1	03-11	AE	**82229-77903**
E282	Gear, driven transfer	RE0F09/JF010E	1	03-11	AE	**82229-78003**
E283	Gear, w/shaft pinion	RE0F09/JF010E	1	03-11	AE	**82229-78503**
E285	Differential assembly	w/o ring gear	1	03-11	AE	**82229-79003**
E285	Differential assembly AWD	w/o ring gear	1	03-11	AE	**82229-79203**
E286	Gear, differential ring	RE0F09/JF010E	1	03-11	AE	**82229-79503**
F290	Housing, front case half	RE0F09/JF010E	1	03-11	AE	**82229-80103**
F294	Housing, main case half	RE0F09/JF010E	1	03-11	AE	**82229-80403**
F295	Pan, bottom	RE0F09/JF010E	1	03-11	AE	**82229-80603**
F302	Valve body w/solenoids	RE0F09/JF010E	1	03-11	AE	**82229-81003**
F304	Shaft, shift	RE0F09/JF010E	1	03-11	N-CVT-SS	**82229-84504**
F310	Pawl, park	RE0F09/JF010E	1	03-11	AE	**82229-81503**
F311	Pin, park pawl	RE0F09/JF010E	1	03-11	AE	**82229-81603**
F312	Spring, park pawl	RE0F09/JF010E	1	03-11	AE	**82229-81703**
F314	Rod, park	RE0F09/JF010E	1	03-11	AE	**82229-81803**
F320	Housing, end cover	RE0F09/JF010E	1	03-11	AE	**82229-82003**
F323	Cooler, transmission oil	RE0F09/JF010E	1	03-11	AE	**82229-82503**
n/i	Kit, both pulleys/belt	RE0F09/JF010E	1	03-11	AE	**82229-84003**
n/i	Kit, both pulley bearings	three bearings	1	07-11	33201N-01K	**SON-33201N-01K**
	ELECTRICAL COMPONENTS					
F339	Sensor, speed	REOF09A	1	03-11	31935-8E007	**82229-91504**
F346	Harness, internal wiring	RE0F09/JF010E	1	03-11	n/a	**82229-91704**
n/i	Solenoid assembly	select Lock	1	03-11	34970-CA000	**82229-87504**
n/i	Solenoid	shift/lockup	1	03-11	34950-CA000	**82229-89004**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BONDED PISTONS					
B361	Piston, bonded rubber	reverse clutch	1	03-11	n/a	**82229-96204**
D365	Piston, bonded rubber	variator #1 (pulley)	1	03-11	n/a	**82229-96304**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual JF011E dis/assembly	diagnosis & troubleshooting	1	07-10	n/a	**010-135**
	REBUILDER KITS					
K5	Master kit w/steels	JF011E (w/pistons)	1	07-11	K7300G	**82230-11004**
K5	Master kit w/steels	JF011E w/o pstons	1	07-11	K7300GX	**82230-11104**
K6	Master kit w/o steels	JF011E (w/pistons)	1	07-10	K7300GW/O	**82230-12004**
K6	Master kit w/o steels	JF011E w/o pstons	1	07-11	K7300GXW/O	**82230-12104**
K7	O/H gasket set w/seals-rings	JF011E (w/pistons)	1	07-08	K73900G	**82230-13004**
K7	O/H gasket set w/seals-rings	JF011E w/o pstons	1	07-11	K73900GX	**82230-13104**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, pan	JF011E	1	07-10	73709XA	**82230-19004**
G1	Gasket, pan	JF011E (Dodge/Mitsubishi)	1	07-10	73710XA	**20230-19004**
G15	O'ring	oil filter	1	07-10	n/a	**82230-22104**
	METAL CLAD SEALS					
A30	Seal, metal clad	front	1	07-10	MGW-73287	**82230-30004**
G33	Seal, metal clad	axle	1	07-10	MGW-73215	**91202**
G36	Seal, metal clad	axle	1	07-10	MGW-58238	**91201**
G36	Seal, metal clad	axle	1	07-10	MGW-58238	**91201**
n/i	Seal, metal clad 12x22x7mm	shift shaft	1	07-10	MGW-48204	**46202**
	SEALING RINGS					
K10	Kit, sealing ring	JF011E (JATCO)	1	07-10	n/a	**82230-31504**
	CLUTCH PLATES					
A55	Steel .054" 4.720" id 30T	forward clutch	4	07-10	n/a	**82230-37504**
A56	Friction 059" 5.433" od 36T	forward clutch	4	07-10	n/a	**82230-35104**
C58	Friction .059" 7.027" od 40T	reverse clutch	4	07-10	n/a	**82230-35304**
C59	Steel .055" 6.530" id 12T	reverse clutch	4	07-10	n/a	**82230-37704**
	PRESSURE PLATES					
A65	Pressure plate	forward clutch	1	07-10	AE	**82230-41203**
C67	Pressure plate	reverse clutch	1	07-10	AE	**82230-41403**
	FILTERS					
K9	Kit, filter	JF011E (JATCO)	1	07-10	AE	**82230-44004**
K9	Kit, filter	JF011E (Dodge/Mitsubishi)	1	07-11	AE	**20230-44004**
G70	Filter, main	JF011E (JATCO)	1	07-10	MGW-73575L	**82230-45004**
G70	Filter, main	JF011E (Dodge/Mitsubishi)	1	07-10	MGW-75575M	**20230-45004**
G71	Filter, inline (cartridge type)	JF011E (JATCO)	1	07-10	806989	**82230-45104**
	BUSHINGS					
n/i	Bushing	pump body	1	07-10	MGW-73254	**82230-50604**
	PUMP PARTS AND PUMPS					
B200	Pump assembly	JF011E (JATCO)	1	07-10	AE	**82230-67003**
	HARD PARTS					
A215	Sprocket, pump drive	JF011E (JATCO)	1	07-10	AE	**82230-72303**
A217	Chain, pump drive	JF011E (JATCO)	1	07-10	AE	**82230-72503**
A218	Support, stator	JF011E (JATCO)	1	07-10	AE	**82230-72703**
A220	Shaft, input	JF011E (JATCO)	1	07-10	AE	**82230-72903**
A222	Housing, forward clutch	JF011E (JATCO)	1	07-10	AE	**82230-73203**
A225	Retainer, w/springs	forward return	1	07-10	AE	**82230-73503**
A229	Gear, ring	JF011E (JATCO)	1	07-10	AE	**82230-74003**
B231	Sprocket, pump driven	JF011E (JATCO)	1	07-10	AE	**82230-74303**
C235	Gear, sun	forward clutch hub	1	07-10	AE	**82230-74603**
C236	Planetary, forward	JF011E (JATCO)	1	07-10	AE	**82230-74803**
C240	Retainer, w/springs	reverse clutch return	1	07-10	AE	**82230-75103**
D242	Belt, variable drive	JF011E (JATCO)	1	07-10	AE	**82230-75503**
D252	Pulley, variator #1	JF011E (JATCO)	1	07-10	AE	**82230-75603**

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JF011E (JATCO)

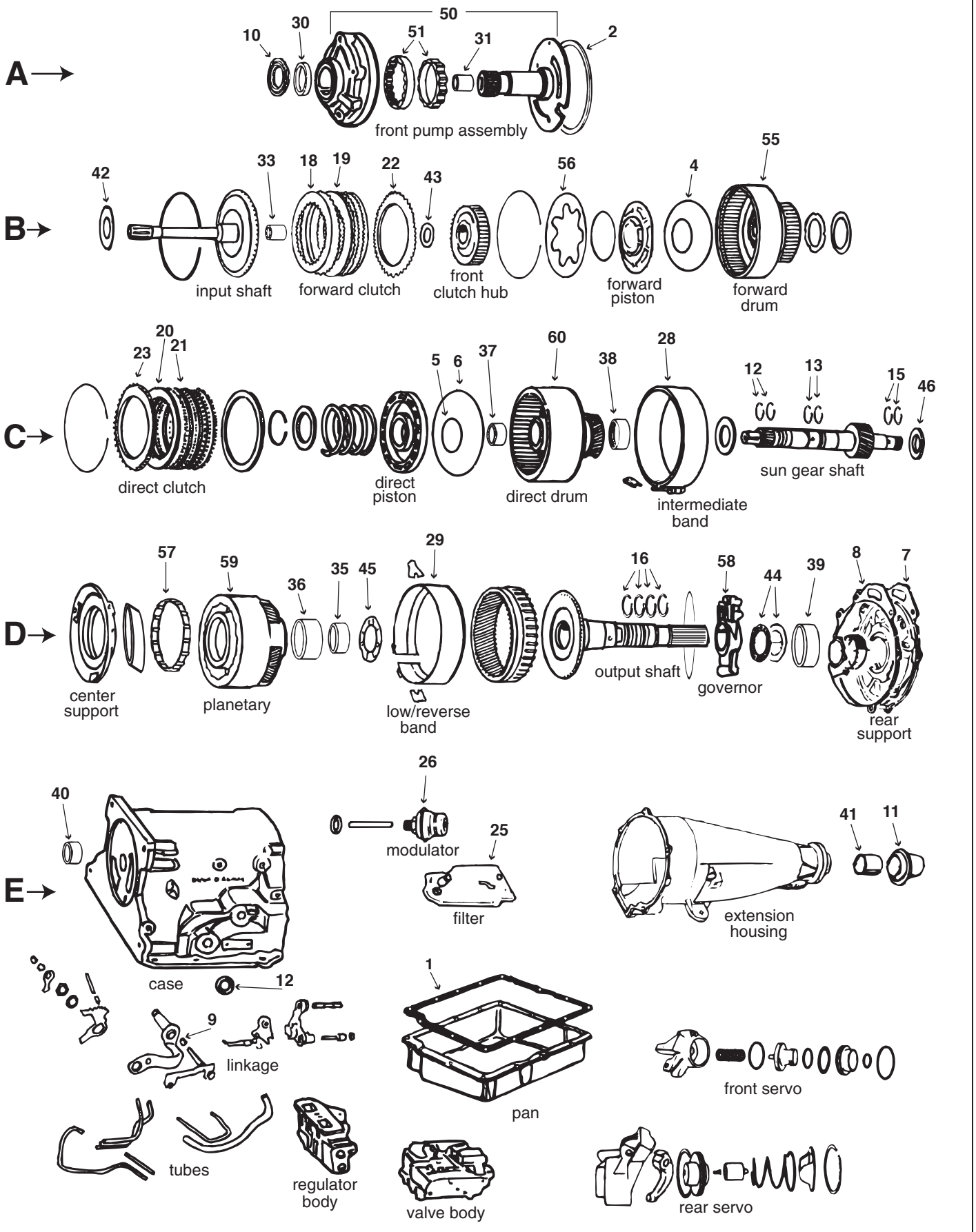
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
E264	Gear, transfer drive	JF011E (JATCO)	1	07-10	AE	**82230-75803**
E269	Pulley, variator #2	JF011E (JATCO)	1	07-10	AE	**82230-76003**
F282	Gear, transfer driven	JF011E (JATCO)	1	07-10	AE	**82230-76503**
F283	Gear, pinion	JF011E (JATCO)	1	07-10	AE	**82230-76703**
F285	Carrier, differential w/spider gears	JF011E (JATCO)	1	07-10	AE	**82230-77003**
F286	Gear, differential ring	JF011E (JATCO)	1	07-10	AE	**82230-77203**
G290	Housing, front case half	JF011E (JATCO)	1	07-10	AE	**82230-77503**
G294	Housing, main case half	JF011E (JATCO)	1	07-10	AE	**82230-77703**
G295	Pan, bottom	JF011E (JATCO)	1	07-10	AE	**82230-78003**
G302	Valve body	JF011E (JATCO)	1	07-10	AE	**82230-78603**
G320	Housing, rear case	JF011E (JATCO)	1	07-10	AE	**82230-80103**
G323	Cooler, oil	JF011E (JATCO)	1	07-10	AE	**82230-81203**
n/i	Kit, both pulleys/belt	JF011E (JATCO)	1	07-10	AE	**82230-82003**
	ELECTRICAL COMPONENTS					
G337	Sensor, speed	JF011E (JATCO) (output)	1	07-10	n/a	**82230-85404**
G338	Switch, MLPS (neutral start)	JF011E (JATCO)	1	07-10	n/a	**82230-85604**
G339	Sensor, speed	JF011E (JATCO) (input)	1	07-10	n/a	**82230-85804**
G346	Harness, internal wiring	JF011E (JATCO)	1	07-10	04795865AF	**82230-86504**
	BONDED PISTONS					
A356	Piston, bonded rubber	forward clutch	1	07-10	n/a	**82230-96104**
A358	Piston, balance bonded rubber	forward clutch	1	07-10	n/a	**82230-96304**
C361	Piston, bonded rubber	reverse clutch	1	07-10	n/a	**82230-96504**
E365	Piston, bonded rubber	JF011E	1	07-10	n/a	**82230-96704**
	NOTES					

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NOTES

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FMX•CW•BW8•BW12•R12



FMX/CW/BW8/BW12/R12
600M/N/V/W

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K4	Master deluxe rebuild kit	FMX	1	68-81	AE	**K600M-R**
K5	Master kit w/steels	MX (medium case)	1	55-67	AE	**K600W**
K5	Master kit w/steels	SX (small case)	1	51-67	AE	**K600V**
K5	Master kit w/steels	MX (truck)	1	67-72	AE	**K600R**
K5	Master kit w/steels	BW12 (AMC add 22978 rear seal)	1	67-74	AE	**K600N**
K5	Master kit w/steels	FMX	1	68-81	AE	**K600M**
K6	Master kit w/o steels	MX (medium case)	1	55-67	AE	**K600W-LS**
K6	Master kit w/o steels	SX (small case)	1	51-67	AE	**K600V-LS**
K6	Master kit w/o steels	MX (truck)	1	67-72	AE	**K600R-LS**
K6	Master kit w/o steels	BW12 (AMC add 22978 rear seal)	1	67-74	AE	**K600N-LS**
K6	Master kit w/o steels	FMX	1	68-81	AE	**K600M-LS**
K7	O/H gasket set w/seals-rings	MX (medium case)	1	55-67	AE	**K6900W**
K7	O/H gasket set w/seals-rings	SX (small case)	1	51-67	AE	**K6900V**
K7	O/H gasket set w/seals-rings	BW12 (AMC add 22978 rear seal)	1	67-74	AE	**K6900N**
K7	O/H gasket set w/seals-rings	FMX	1	68-81	AE	**K6900M**
K8	Kit, external seal	FMX	1	68-81	AE	**K6900M-2**
K11	Gasket and seal kit	SX (small case)	1	51-67	AE	**K6900V-1**
K11	Gasket and seal kit	MX (medium case)	1	55-67	AE	**K6900U-1**
K11	Gasket and seal kit	BW12	1	67-74	AE	**K6900N-1**
K11	Gasket and seal kit	FMX	1	68-81	AE	**K6900M-1**
	VALVE BODY KITS					
K15	Shift Kit®	SX/MX/HX61-65/FMX	1	67-72	SK® 3-67	**K6253C**
K15	Shift Kit®	FMX	1	73-81	SK® 3-73	**K6253D**
K15	Reprogramming Kit™	FMX	1	68-72	37-2	**37-1**
K15	Reprogramming Kit™	FMX	1	73-81	33-2	**33-1**
	GASKETS AND RUBBER COMPONENTS					
E1	Gasket, oil pan	FMX/BW 8-12/SX (neoprene/cork)	1	51-81	B5AZ-7A191-B	**3565LX**
E1	Gasket, oil pan	FMX/BW 8-12/SX (Duraprene®)	1	51-81	B5AZ-7A191-B	**3565D**
E1	Gasket, oil pan	medium case (neoprene/cork)	1	55-72	B5SZ-7A191-B	**3610LX**
E1	Gasket, oil pan	medium case (Duraprene®)	1	55-72	B5SZ-7A191-B	**3610D**
E1	Gasket, oil pan	large case (neoprene/cork)	1	61-65	C1VP-7A191-B	**3741LX**
A2	Seal, lathe cut	FMX/SX/MX/HX (front pump to case)	1	51-81	B1AZ-7A136-A	**3666**
B4	Seal, lathe cut	forward clutch piston/outer/narrow groove	1	68-81	D1AZ-7A548-A	**13312**
C5	Lip seal	FMX (rear clutch/inner)	1	68-81	C8AZ-7E212-A	**13286**
C6	Lip seal	FMX (rear clutch/outer)	1	68-81	C8AZ-7C051-A	**13285**
D7	Gasket	BW8 (extension housing)	1	56-66	3150992	**13297**
D7	Gasket	BW12 (extension housing)	1	67-71	3186571	**13298**
D7	Gasket	FMX (extension housing)	1	68-81	D2AZ-7086-A	**13283A**
D8	Gasket	FMX (rear support to case)	1	68-81	C8AZ-7A222-A	**13284**
E9	O'ring	FMX (TV shaft)	1	68-81	386078-S	**3499L**
n/i	O'ring	FMX (speedo housing)	1	68-81	87036-S94	**3410L**
	METAL CLAD SEALS					
A10	Seal, metal clad (w/o flange)	FMX (front)	1	68-81	C2AZ-7A248-A	**16601B**
A10	Seal, metal clad	CI/CW (front)	1	51-74	3151007	**6550C**
E11	Seal, metal clad 60x38x12mm (w/boot)	extension housing (small output shaft)	1	51-67	D5AZ-7052-B	**16695E**
E11	Seal, metal clad 2 3/8" od (w/o boot)	extension housing (small output shaft)	1	51-68	D5AZ-7052-BNF	**8850B**
E11	Seal, metal clad (w/flange w/o boot)	extension housing (large output shaft)	1	55-68	D5AZ-7052-ANB	**4743C**
E11	Seal, metal clad (w/boot)	extension housing (large output shaft)	1	56-81	D5AZ-7052-A	**16695C**
E11	Seal, metal clad	extension hsg (large case/Lincoln only)	1	61-65	C6VY-7052-A	**6557G**
E11	Seal, metal clad	extension hsg (bolt on yoke/truck only)	1	65-67	B3TZ-7A011-A	**6557M**
E12	Seal, metal clad	FMX/BW 8-12/SX/CW/R12 (manual lever shaft)	1	51-81	C7AZ-7B498-A	**6507A**

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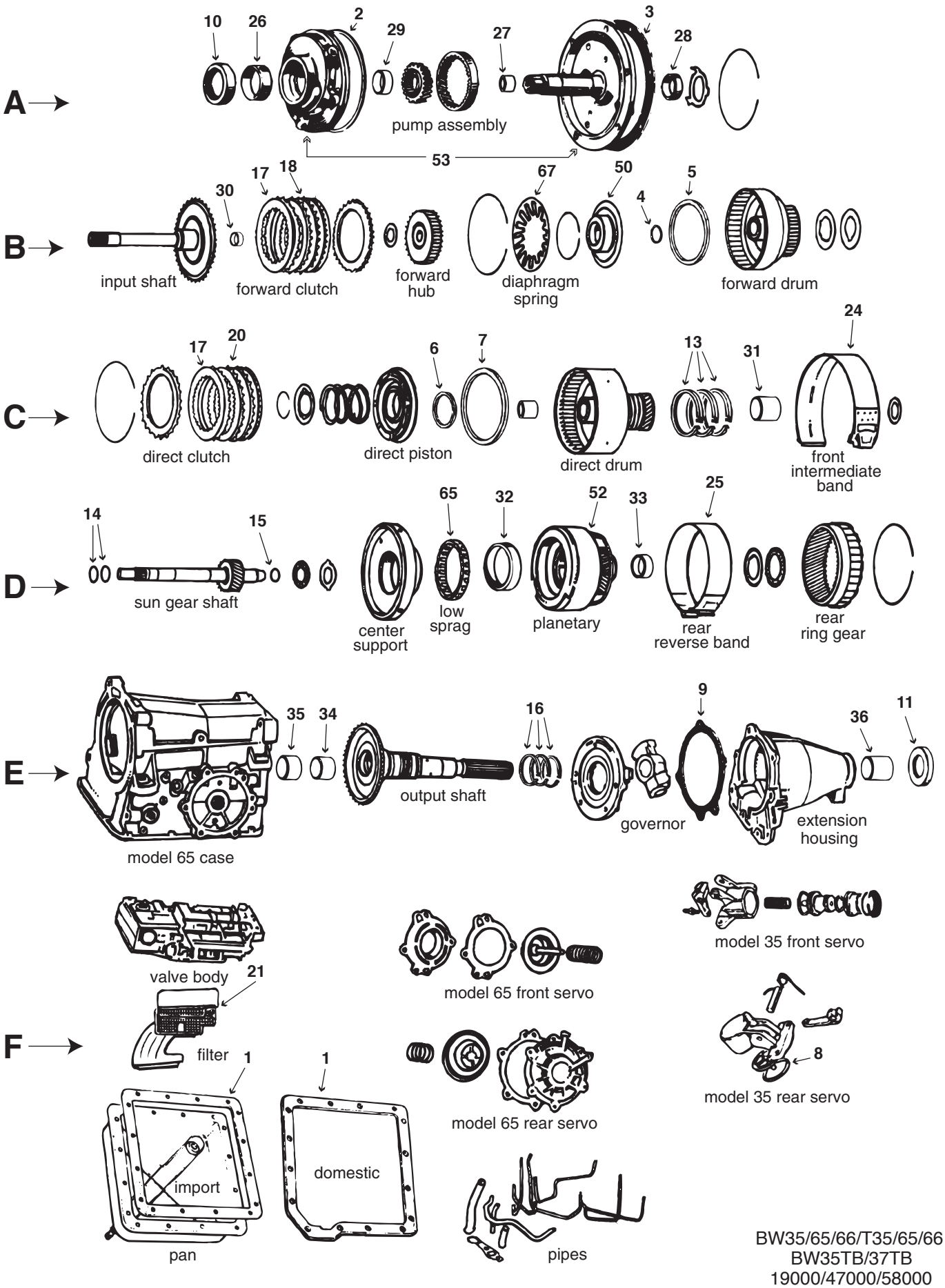
FMX•CW•BW8•BW12•R12

ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SEALING RINGS					
K10	Kit, sealing ring (metal)	FMX	1	68-81	AE	**K6909C**
K10	Kit, sealing ring (metal)	small case	1	51-71	AE	**K6909**
K10	Kit, sealing ring (metal)	MX/medium case	1	55-68	AE	**K6909A**
K10	Kit, sealing ring (metal)	large case	1	58-65	AE	**K6909B**
K10	Kit, sealing ring (metal)	R12/CW	1	67-71	AE	**K6909C**
C12	Ring, sealing	FMX/small (forward clutch to sun gear/frt)	2	51-81	IP-77542-A	**6230**
C12	Ring, sealing	medium (forward clutch to sun gear/front)	2	55-71	B5SZ-77542-A	**6230A**
C13	Ring, sealing	FMX/small (direct clutch to sun gear/mid)	2	51-81	C0AZ-7C169-A	**6231**
C13	Ring, sealing	medium (direct clutch to sun gear/middle)	2	55-71	B5SZ-7C169-A	**7516**
C15	Ring, sealing	FMX/BW 8-12/SX/CW/R12 (rear/sun gear)	2	51-81	IP-77543-B	**6235**
D16	Ring, sealing (metal)	FMX (output shaft)	4	68-81	C6AZ-7D019-B	**36401**
D16	Ring, sealing (metal)	small/medium (output shaft)	4	51-67	IP-77883-A	**6245**
	CLUTCH PLATES					
B18	Friction .060” 5.250” od 45T (grooved)	forward clutch (front housing)	45	51-81	C9AZ-7B164-A	**6204G**
B18	Friction .062” 5.250” od 45T	forward clutch (front housing)	45	56-71	B5AZ-7B164-B	**6204M**
B18	Friction .078” 5.250” od 45T (waffle)	forward clutch (front housing)	ar	67-81	C9AZ-7B164-D	**6204P**
B19	Steel .068” 3.903” id 54T (flat)	forward clutch (front housing)	34	51-81	C8AZ-7B442-A	**6205**
B19	Steel .090” 3.903” id 54T (oversized)	front/rear clutch	ar	68-81	C2AZ-7B442-A	**6222B**
C20	Friction .062” 5.250” od 45T	direct clutch (rear drum)	45	56-71	B5AZ-7B164-B	**6204M**
C20	Friction .095” 5.250” od 45T	direct clutch (rear drum)	5	56-66	C2AZ-7B164-A	**6221G**
C20	Friction .079” 5.250” od 45T	direct clutch (rear drum)	ar	68-81	C8AZ-7B164-G	**6221B**
C21	Steel .065” 3.903” id 50T (dished)	direct clutch (rear drum)	5	51-67	B1AZ-7B442-A	**6222**
C21	Steel .068” 3.903” id 54T (flat)	direct clutch (rear drum)	45	68-81	C8AZ-7B442-A	**6205**
	PRESSURE PLATES					
B22	Pressure plate .254” (beveled)	FMX/MX front/forward clutch	1	68-81	C1AP-7B066-A	**6307-R**
C23	Pressure plate .313”	rear/direct clutch	1	68-81	B8SZ-7B437-A	**6309-R**
	FILTERS					
K9	Kit, filter (felt)	FMX (neoprene/cork)	1	68-81	AE	**FK6582F**
K9	Kit, filter (felt)	FMX (Duraprene®)	1	68-81	AE	**DK6582F**
K9	Kit, filter (brass)	FMX (neoprene/cork)	1	68-81	AE	**FK6582D**
K9	Kit, filter (brass)	FMX (neoprene/cork)	1	68-81	AE	**DK6582D**
K9	Kit, filter (brass)	MX/medium case (neoprene/cork)	1	55-67	AE	**FK6582G**
K9	Kit, filter (brass)	MX/medium case (Duraprene®)	1	55-67	AE	**DK6582G**
K9	Kit, filter (brass)	SX/small case (neoprene/cork)	1	51-67	AE	**FK6582C**
K9	Kit, filter (brass)	SX/small case (Duraprene®)	1	51-67	AE	**DK6582C**
K9	Kit, filter (small flat brass)	R12/CW (neoprene/cork)	1	67-71	AE	**FK6582H**
K9	Kit, filter (small flat brass)	R12/CW (Duraprene®)	1	67-71	AE	**DK6582H**
E25	Filter, screen (felt)	FMX (1 suction hole)	1	68-81	D8AZ-7A098-A	**6582F**
E25	Filter, screen (brass)	FMX (1 suction hole)	1	68-81	D0AZ-7A098-A	**6582D**
E25	Filter, screen (brass)	MX/medium case (2 suction holes)	1	55-67	B9MP-7A098-B	**6582G**
E25	Filter, screen (brass)	SX/small case (2 suction holes)	1	51-67	B9AP-7A098-B	**6582C**
E25	Filter, screen (flat brass)	AMX/BW8/BW12/CW	1	67-71	3186706	**6582H**
n/i	Screen, filter	FMX (governor)	1	68-81	D1AZ-7E242-A	**53712**
	MODULATORS					
E26	Modulator, vacuum-screw in-SAD	adjustable (blue)	1	68-81	C1AZ-7A377-B	**16525D**
E26	Modulator, vacuum-screw in-DAD	adjustable (orange)	1	73-81	D322-7A377-A	**16525F**
E26	Modulator, vacuum-screw in-SAD	adjustable (light green)	1	75-81	D5AZ-7A377-C	**16525G**
	BANDS					
C28	Band, flex type	FMX (front/center lug)	1	73-82	D7AZ-7A162-A	**6313X**
C28	Band, rigid (thin paper lining)	front (center lug)	1	68-73	D2AZ-7A162-A	**6313R-RL**
C28	Band, rigid 1 15/16” (thin paper lining)	front (offset lug)(small case)	1	67-71	C7AZ-7A162-A	**6313N-RL**
C28	Band, rigid (thick lining)	front (center lug)(medium case)	1	55-66	C2AZ-7A162-A	**6313C-RL**
C28	Band, rigid 1 15/16” (thick lining)	front (offset lug)(small case)	1	55-66	C2AZ-7A162-B	**6313E-RL**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BANDS (CONTINUED)					
C28	Band, rigid 1 5/8" wide	front (offset lug)(small case)	1	51-55	B6AZ-7A162-A	**6313D-RL**
D29	Band, rigid	rear (all)	1	55-81	B5SZ-7A163-B	**6362A-RL**
	BUSHINGS					
K13	Kit, bushing	FMX	1	68-81	AE	**K6901**
A30	Bushing (babbit)	FMX (front pump)	1	68-81	C6AZ-7B258-A	**36002A**
A30	Bushing (bronze)	FMX (front pump)	1	68-81	C6AZ-7B258-A	**36002**
A30	Bushing	small/medium/large case (front pump)	1	51-71	C1AZ-7B258-A	**6010**
A31	Bushing (not in kit)	FMX (stator support/pump cover)	1	68-81	C8AZ-7B261-A	**6017D**
B33	Bushing	FMX/small case (input shaft)	1	68-81	B1AZ-7120-A	**6008**
D35	Bushing 1" id x 7/8"	FMX/small case (planetary inner)	1	68-81	B1AZ-7B257-B	**6004**
D36	Bushing 1 1/2" x 3/4" (not in kit)	FMX/small case (planetary outer)	1	68-81	B5AZ-7B256-A	**6019**
C38	Bushing	FMX/small case (direct clutch/rear drum)	1	68-81	B1AZ-7B262-2	**6003**
D39	Bushing (babbit w/oil groove wide)	FMX/small case (rear pump body)	1	68-81	B5AZ-7B260-A	**6015**
E40	Bushing	FMX/small case (case)	1	68-81	B5AZ-7025-A	**6007**
E41	Bushing (babbit) 1 5/8" od	small case (extension housing)	1	51-67	B3TZ-7A034-A	**6014**
E41	Bushing (not in kit)	large case (extension housing)	1	61-65	C1VY-7A034-A	**6023B**
E41	Bushing	BW12 (extension housing)	1	67-81	3207936	**12501A**
E41	Bushing 1.815" od	FMX/medium case (extension housing)	1	68-81	B5AZ-7A034-A	**6023**
	WASHERS/BEARINGS/RACES/SHIMS					
C37	Bearing, caged (not in kit)	direct clutch/rear drum (FMX/small case)	1	68-81	C8AZ-7D480-A	**6002**
B42	Thrust washer 1 3/8" id x 2 25/32" od	input shaft	1	68-81	D3AZ-7019-A	**6201B**
B43	Thrust washer (fiber)	front clutch hub	1	68-81	B5S-775-77-B	**6203A**
D44	Race	output shaft (rear)	1	68-81	n/a	**6238**
D44	Bearing, thrust (1-3 piece)	output shaft	1	78-81	D8AZ-7B368-A	**6239X**
D45	Thrust washer .062"	output shaft	sel	68-81	C5AZ-7A385-E	**6237H**
D45	Thrust washer .068"	output shaft	sel	68-81	C5AZ-7A385-F	**6237I**
D45	Thrust washer .075"	output shaft	sel	68-81	C5AZ-7A385-G	**6237J**
D45	Thrust washer .082"	output shaft	sel	68-81	C5AZ-7A385-H	**6237K**
C46	Bearing, thrust (1-3 piece)	sun gear	1	68-81	D3AZ-7C096-A	**6259X**
	PUMP PARTS AND PUMPS					
A50	Pump, front assembly 17 spline shaft	small/medium case	1	51-59	AE	**6551A-R**
A50	Pump, front assembly 29 spline shaft	small/medium case	1	59-67	AE	**6551D-R**
A50	Pump, front assembly	FMX	1	68-81	AE	**6551L-R**
A51	Gear set .658" thick	FMX	1	68-81	AE	**K36201**
	HARD PARTS					
B55	Drum, front/forward	FMX	1	61-73	D2AZ-7A360-C	**6211R-R**
B56	Spring, diaphragm .073"	FMX (front/forward clutch)	1	68-81	C1AP-7B070-A	**6208C**
D58	Governor assembly	FMX	1	68-81	D3AZ-7C053-A	**6242C-R**
D59	Planetary assembly	FMX	1	68-81	C3AZ-7A398-C	**6236L-R**
D59	Planetary assembly	AMX-BW8-BW12	1	67-72	AE	**6236C-R**
C60	Drum, rear/direct	FMX	1	68-79	C9AZ-7A626-A	**6229L-R**
n/i	Spring (silver)	FMX (helps with hanging governor valve)	1	68-81	D2AZ-7C063-A	**6242CS**
	SPRAGS					
D57	Sprag (16-roller type)		1	68-81	C3AZ-7A089-A	**34402A**
	SPEEDO GEARS					
n/i	Gear, speedo 8T (plastic)	brown (right angled)	1	57-67	C80Z-17285-B	**02-320**
n/i	Gear, speedo 7T (plastic)	black (left angled)	1	57-67	C4DZ-17285-A	**02-325**
n/i	Gear, speedo 9T (plastic)	purple (right angled)	1	57-67	n/a	**02-330**
	NOTES					

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BW35/65/66/T35/65/66
BW35TB/37TB
19000/47000/58000

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K4	Master deluxe rebuild kit (w/o rear seal)	BW35/T35/type 2 USA	1	62-71	AE	**K1900B-R**
K4	Master deluxe rebuild kit (w/o rear seal)	BW35/T35/type 1 non USA	1	63-76	AE	**K1900X-R**
K4	Master deluxe rebuild kit	BMW T65/66	1	73-76	AE	**K4700-R**
K4	Master deluxe rebuild kit	Jaguar T65/66	1	79-88	AE	**K4700A-R**
K5	Master kit w/steels (w/o rear seal)	BW35/T35/type 2 USA	1	62-71	AE	**K1900B**
K5	Master kit w/steels (w/o rear seal)	BW35/T35/type 1 non USA	1	63-76	AE	**K1900X**
K5	Master kit w/steels	BMW T65/66	1	73-76	AE	**K4700**
K5	Master kit w/steels	Jaguar T65/66	1	79-88	AE	**K4700A**
K5	Master kit w/steels	Saab BW35TB(type 5)	1	68-80	AE	**K5800**
K5	Master kit w/steels	Saab 900/9000 BW37TB	1	81-93	AE	**K5800A**
K6	Master kit w/o steels (w/o rear seal)	BW35/T35/type 2 USA	1	62-71	AE	**K1900B-LS**
K6	Master kit w/o steels (w/o rear seal)	BW35/T35/type 1 non USA	1	63-76	AE	**K1900X-LS**
K6	Master kit w/o steels	BMW T65/66	1	71-76	AE	**K4700-LS**
K6	Master kit w/o steels	Jaguar T65/66	1	73-88	AE	**K4700A-LS**
K6	Master kit w/o steels	Saab BW35TB (type 5)	1	68-80	AE	**K5800-LS**
K6	Master kit w/o steels	Saab 900/9000 BW37TB	1	81-93	AE	**K5800A-LS**
K7	O/H gasket set w/seals-rings	BW35/T35/type 2 USA	1	62-71	AE	**K19900B**
K7	O/H gasket set w/seals-rings	BW35/T35/type 1 non USA (w/o rear seal)	1	63-76	AE	**K19900X**
K7	O/H gasket set w/seals-rings	BMW T65/6	1	71-86	AE	**K47900**
K7	O/H gasket set w/seals-rings	Jaguar T65/66	1	73-88	AE	**K47900A**
K7	O/H gasket set w/seals-rings	Saab BW35TB/type 5	1	68-80	AE	**K58900**
K7	O/H gasket set w/seals-rings	Saab 900/9000 BW37TB	1	81-93	AE	**K58900A**
K11	Gasket and seal kit	BW35/T35/type 2 USA	1	62-71	AE	**K19900A-1**
K11	Gasket and seal kit	BW35/T35/type 1 non USA	1	63-76	AE	**K19900-1X**
K11	Gasket and seal kit	BMW/Jaguar T65/66	1	71-88	AE	**K47900-1**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	BW35/T35/type 2 USA (neoprene/cork)	1	62-71	3164825	**3744LX**
F1	Gasket, oil pan	BW35/T35/type 2 USA (Duraprene®)	1	62-71	3164825	**3744D**
F1	Gasket, oil pan	BW35/T35/type 1 non USA (neoprene/cork)	1	63-76	211E7A191	**3740LX**
F1	Gasket, oil pan	BW35/T35/type 1 non USA (Duraprene®)	1	63-76	D1RY-7A191-A	**3740D**
F1	Gasket, oil pan	T65/66 (neoprene/cork)	1	73-88	04650-45008V	**3745LX**
F1	Gasket, oil pan	T65/66 (Duraprene®)	1	73-88	04650-45008V	**3745D**
A2	Seal, lathe cut	BW35/T35/type 1/2/T65/66 (front pump body)	1	62-88	3165004	**3822L**
A3	Gasket, front pump	BW35/T35/type 1/2	1	62-76	3164869	**3823L**
A3	Gasket, front pump	Jaguar/BMW T65/66	1	73-93	046-504-5007Y	**3824L**
B4	Seal, lathe cut	exc 70-71 type 2 (frt cl piston inner)	1	62-88	3165013	**3826L**
B5	Seal, lathe cut	BW35/T35/type 1/2 (frt cl piston outer)	1	62-88	3165012	**3825L**
C6	O'ring	exc 70-71 type 2 (rear cl piston inner)	1	62-88	3165050	**3831L**
C6	O'ring	BW35/T35/type 2 (rear cl piston inner)	1	70-71	3198561	**13296**
C7	Seal, lathe cut	BW35/T35/type 1/2 (rear cl piston outer)	1	62-88	3165009	**3829L**
F8	O'ring	BW35/T35/type 1/2 (rear servo piston)	1	62-93	3165014	**3821L**
E9	Gasket, extension housing	7/16" holes	1	62-71	3170362	**13930**
E9	Gasket, extension housing	5/16" holes	1	71-93	3164899	**13930A**
n/i	O'ring	TV cable	1	62-66	3163632	**3566**
n/i	O'ring	manual lever shaft	1	62-69	3187389	**3499L**
	METAL CLAD SEALS					
A10	Seal, metal clad	Jaguar BW35/type 1/2/T65/66 (front)	1	62-71	3183886	**19605**
A10	Seal, metal clad	BW65/66/T65/66 (front narrow)	1	71-93	04650-44001	**47200**
E11	Seal, metal clad (w/flange w/o boot)	extension housing (w/inclosed drive line)	1	63-65	3155168	**4743C**
E11	Seal, metal clad	extension housing (Volvo)	1	63-75	D2RY-70502-B	**19677**
E11	Seal, metal clad 2 3/8" od (w/o boot)	Studebaker extension housing (model 01)	1	62-88	1251450	**8850B**
E11	Seal, metal clad 1.950" od (not in kit)	Opel/Holden/Vauxhal/Jag extension hsg	1	63-88	235728-3	**47201A**
E11	Seal, metal clad	BMW BW65/66/T65/66 (extension housing)	1	73-76	046-504-4002H	**47201**

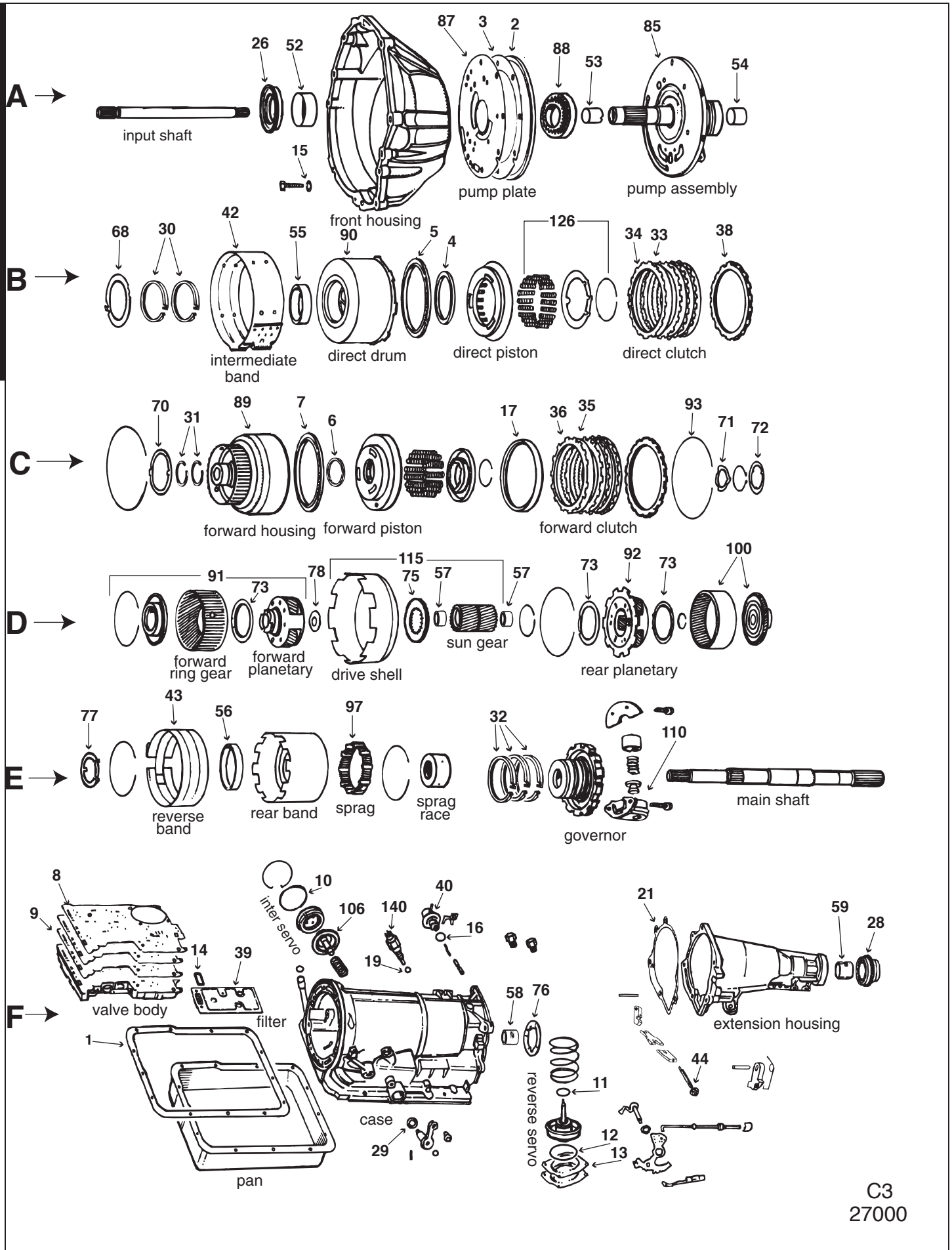
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	METAL CLAD SEALS (CONTINUED)					
n/i	Seal, metal clad	BW65/66/T65/66 (manual lever shaft)	1	62-88	3154112	**19675**
	SEALING RINGS					
K10	Kit, sealing ring	BW35/65/66/T35/65/66	1	62-88	AE	**K19903B**
C13	Ring, sealing	rear clutch drum	3	62-69	3164858	**19215**
D14	Ring, sealing	forward clutch (front sun gear) (small)	2	69-88	3165007	**19216**
D14	Ring, sealing	forward clutch (front sun gear) (large)	2	69-88	3186586	**6235**
D15	Ring, sealing	rear sun gear	1	62-65	3165008	**19217**
D15	Ring, sealing (teflon)	rear sun gear	1	66-88	3176130	**19217A**
E16	Ring, sealing	output shaft	3	62-88	3165806	**19504**
	CLUTCH PLATES					
B17	Friction .061" 4.248" od 36T	forward clutch (front)	45	62-88	3198571	**19206A**
C17	Friction .061" 4.248" od 36T	direct clutch (rear)	45	62-88	3198571	**19206A**
B18	Steel .068" 3.134" id 40T	forward clutch (front)	34	62-88	3164873	**19205**
B18	Steel .090" 3.134" id 40T (oversized)	forward clutch (front)	ar	62-88	31648730S	**19222X**
B18	Steel .053" 3.134" id 40T (undersized)	forward clutch (front)	ar	62-88	3164873US	**19205X**
C20	Steel, dished .068" 3.125" id 40T	direct clutch (rear)	45	62-88	3164863	**19222**
C20	Steel .090" 3.134" id 40T (oversized)	direct clutch (rear)	ar	62-88	31648730S	**19222X**
C20	Steel .053" 3.134" id 40T (undersized)	direct clutch (rear)	ar	62-88	3164873US	**19205X**
	FILTERS					
K9	Kit, filter (w/o shroud)	BW35/T35/type 2 USA (neoprene/cork)	1	62-66	AE	**FK19755**
K9	Kit, filter (w/o shroud)	BW35/T35/type 2 USA (Duraprene®)	1	62-66	AE	**DK19755**
K9	Kit, filter (w/shroud)(pistol grip type)	BW35/T35 USA (neoprene/cork)	1	67-71	AE	**FK19757**
K9	Kit, filter (w/shroud)(pistol grip type)	BW35/T35 USA (Duraprene®)	1	67-71	AE	**DK19757**
K9	Kit, filter (pistol grip type)	BW65/66/T65/66 (neoprene/cork)	1	71-88	AE	**FK47800**
K9	Kit, filter (pistol grip type)	BW65/66/T65/66 (Duraprene®)	1	71-88	AE	**DK47800**
F21	Filter screen (w/o shroud)	BW35/T35/type 1/2 (front)	1	62-66	3179973	**19755**
F21	Filter screen (w/shroud)	BW35/T35 (pistol grip type)(front)	1	67-71	3188896	**19757**
n/i	Filter screen (w/o shroud)	BW35/T35 (rear)	1	62-66	3164950	**19756**
n/i	Filter screen (w/shroud)	BW35/T35 (rear)	1	62-66	n/a	**19756A**
	MODULATORS					
n/i	Mod type 2 adj screw in (brown)	AMC BW35/T35	1	61-71	4485870	**19510A**
	BANDS					
C24	Band, flex type (1 17/32" wide)	front	1	62-88	3193718	**19313F**
C24	Band, solid (1 3/16" wide)	front	1	73-86	3188603	**19313C**
D25	Band, solid	will fit both front/rear	1	62-88	3187096	**19313D**
	BUSHINGS					
K13	Kit, bushing	BW35/T35/type 1 non USA and type 2 USA	1	62-88	AE	**K19902**
A26	Bushing	BW35/T35/type 1/2 front pump body	1	62-88	3205306	**19003**
A27	Bushing	stator support (22 and 23 splines)(front)	1	62-88	3205309	**19011**
A27	Bushing	stator support (26 splines)(front)	1	69-88	19011A	**19011A**
A28	Bushing	BW35/T35/type 1/2 (stator support)(rear)	1	62-88	3205307	**19009**
A29	Bushing	BW35/T35/type 1/2 (front pump drive gear)	1	62-88	3205308	**19006**
B30	Bushing	BW35/T35/type 1/2 (input shaft)	1	62-88	3205301	**19005**
C31	Bushing	BW35/T35/type 1/2 (sun gear to rr cl drum)	1	62-88	3205303	**19010**
C32	Bushing	BW35/T35/type 1/2 (planetary support)	1	62-88	3205304	**19008**
E34	Bushing	BW35/T35/type 1/2 (output shaft)	1	62-88	3205305	**19012**
E35	Bushing	BW35/T35/type 1/2 (case)	1	62-88	3203639	**19001**
E36	Bushing 1.795" od .875" wide	extension housing (w/closed drive line)	1	62-65	3202124	**19002A**
E36	Bushing (babbit) 1 5/8" od	BW35/T35/type 2 (hsg w/open dr line)	1	62-88	3203640	**6014**
E36	Bushing 1 5/16" od	Volvo/Datsun (extension housing)	1	63-75	235878-6	**19002X**
	PUMP PARTS AND PUMPS					
A53	Pump assembly, front	22-23 splines (exchange)	1	62-67	AE	**19901A-R**
A53	Pump assembly, front	26 splines (exchange)	1	69-88	AE	**19901B-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS					
B50	Piston, front clutch	BW35/T35/type 2 USA	1	62-69	3188549	**19219A**
B50	Piston, front clutch	BW35/T35/type 2 USA	1	69-88	3198570	**19219B**
D52	Planetary assembly	BW35/T35/type 2 USA	1	62-66	3174762	**19325-R**
D52	Planetary assembly	BW35/T35/type 2 USA	1	67-88	3198588	**19325A-R**
B67	Spring, diaphragm	BW35/66 (front clutch)	1	62-88	8122463	**19218A**
	SPRAGS					
D65	Sprag	BW35/T35	1	62-88	3164843	**19317**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K4	Master deluxe rebuild kit	C3	1	74-77	AE	**K2700-R**
K4	Master deluxe rebuild kit	C3	1	78-87	AE	**K2700A-R**
K5	Master kit w/steels	C3	1	74-77	AE	**K2700**
K5	Master kit w/steels	C3	1	78-87	AE	**K2700A**
K6	Master kit w/o steels	C3	1	74-87	AE	**K2700-LS**
K7	O/H gasket set w/seals-rings	C3	1	74-87	AE	**K27900B**
K8	External seal kit	C3	1	74-87	AE	**K27900-2**
K11	Gasket and seal kit	C3	1	74-87	AE	**K27900B-1**
K28	Kit, reverse servo D'ring	C3	1	74-87	AE	**K27900-3**
	VALVE BODY KITS					
K15	Shift Kit® passenger car and truck	C3	1	74-89	SK® C3	**K27908**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	neoprene/cork	1	74-87	D5ZZ-7A191-B	**13700X**
F1	Gasket, oil pan	Duraprene®	1	74-87	D5ZZ-7A191-B	**13700D**
A2	Seal, lathe cut	pump to case	1	74-87	D5ZZ-7A248-A	**13701**
A3	Gasket	pump plate to case	1	74-87	E5TZ-7A136-B	**13702**
B4	Lip seal	direct clutch piston (inner)	1	74-76	E8TZ-7D404-A	**13713**
B4	Seal, lathe cut	direct clutch piston (inner)	1	77-87	D7ZZ-7D404-A	**13713A**
B5	Lip seal	direct clutch piston (outer/except 4.0L)	1	74-76	E8TZ-7A548-A	**13714**
B5	Seal, lathe cut	direct clutch piston (outer)	1	77-87	D7ZZ-7A548-A	**13714A**
C6	Seal, lathe cut	forward clutch piston (inner)	1	74-87	D4ZZ-7A548-B	**13711**
C7	Seal, lathe cut	forward clutch piston (outer)	1	74-87	D4ZZ-7A548-A	**13712**
F8	Gasket, valve body	upper	1	74-87	D4ZZ-7D100-B	**13704**
F9	Gasket, valve body	lower	1	74-87	D4ZZ-7D100-A	**13705**
F10	Seal, lathe cut	intermediate servo cover	1	74-87	D4ZZ-7D040-A	**13706**
F11	O'ring	rear servo piston (small)	1	74-87	D4ZZ-7423-B	**3435L**
F12	O'ring	rear servo piston (large)	1	74-87	D4ZZ-7423-A	**13715**
F13	Gasket	rear servo cover	1	74-87	D4ZZ-7L173-A	**13708**
F14	Gasket, rubber (seal)	filter	1	74-87	D4ZZ-7E062-A	**13703**
A15	Washer	pump bolt	8	74-87	E830124-S	**13718**
F16	O'ring	modulator	1	74-87	D853110-S	**13707**
C17	Rubber cushion	forward clutch	1	78-87	D8ZZ-7B070-A	**13740**
F19	O'ring	neutral safety switch	1	74-87	E853116-S	**13710**
F21	Gasket	extension housing	1	74-87	D4ZZ-7086-B	**13709**
n/i	O'ring	filler tube to case	1	74-87	87034-S94	**3291L**
n/i	O'ring	speedometer housing	1	74-87	87036-S94	**3410L**
n/i	O'ring	throttle valve shaft	1	74-87	386078-S	**3499L**
n/i	O'ring	oil cooler tubes	4	74-87	380892-S94	**13327**
n/i	Ball, check .250" od (viton)	valve body	5	74-87	E0AZ-7E195-A	**13924**
	METAL CLAD SEALS					
A26	Seal, metal clad	front	1	74-87	D4ZZ-7A248-A	**27601A**
F28	Seal, metal clad (w/o boot)	extension housing	1	74-87	E2ZZ-7052-A	**27695**
F28	Seal, metal clad (w/boot)	extension housing	1	74-87	D5ZZ-7052-A	**27695E**
F29	Seal, metal clad	manual lever shaft	1	74-87	D5ZZ-7B498-A	**6507A**
	SEALING RINGS					
K10	Kit, sealing ring		1	74-87	AE	**K27901**
B30	Ring, sealing	direct drum	2	74-87	D4ZZ-7D025-A	**27228**
C31	Ring, sealing (metal)	forward drum	2	74-87	D4ZZ-7D019-A	**27227**
E32	Ring, sealing (seal plated)	governor	3	74-87	F0TZ-7D011-A	**27645**

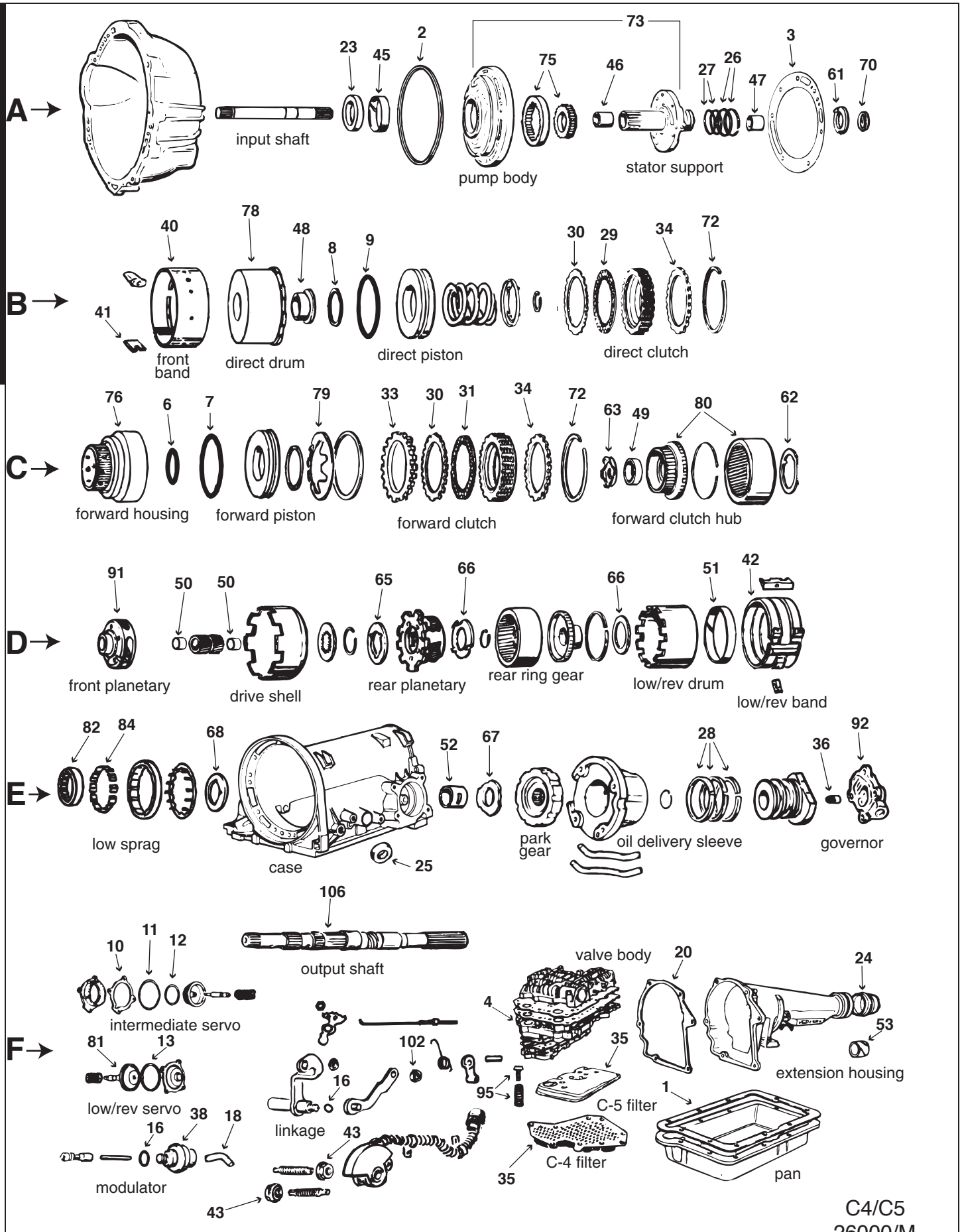
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES					
B33	Friction .075” 4.891” od 48T	direct clutch	45	74-87	E3ZZ-7B164-B	**27304**
B34	Steel .078” 3.970” id 20T	direct clutch	45	74-78	D4ZZ-7B442-B	**27305**
B34	Steel .068” 3.969” id 20T	direct clutch	45	78-87	D8ZZ-7B442-B	**27305A**
B34	Steel .100” 3.969” id 20T (oversized)	direct clutch	ar	74-87	D4ZZ-7B442-BOS	**27305X**
C35	Friction .075” 4.652” od 72T	forward clutch	35	74-87	E3ZZ-7B164-A	**27404**
C36	Steel .078” 3.800” id 19T	forward clutch	35	74-78	D4ZZ-7B442-A	**27505**
C36	Steel .068” 3.801” id 19T	forward clutch	45	78-87	D8ZZ-7B442-A	**27505A**
C36	Steel .100” 3.801” id 19T (oversized)	forward clutch	ar	74-87	D4ZZ-7B442-AOS	**27505X**
	PRESSURE PLATES					
C37	Pressure plate .202” 19T	forward clutch	1	74-87	D4ZZ-7B066-A	**27307-R**
B38	Pressure plate .202” 20T	direct clutch	1	74-87	D4ZZ-7B066-B	**27307A-R**
	FILTERS					
K9	Kit, filter	neoprene/cork	1	74-87	AE	**FK27800**
K9	Kit, filter	Duraprene®	1	74-87	AE	**DK27800**
F39	Filter		1	74-87	D4ZZ-7A098-A	**27800**
	MODULATORS					
F40	Modulator (white stripe)	SAD (6 cylinder)	1	81-87	E1SZ-7A377-A	**27830B**
F40	Modulator	SAD	1	74-87	D6ZZ-7A377-A	**27830A**
F40	Modulator	DAD	1	74-76	D4ZZ-7A377-B	**27830**
F40	Modulator (black stripe)	SAD (4 cylinder)	1	81-87	E1ZZ-7A377-B	**27830D**
F40	Modulator (green stripe)	SAD (6 cylinder)	1	81-87	E1SZ-7A377-C	**27830C**
	BANDS					
B42	Band, flex	intermediate	1	74-87	E8TZ-7D034-A	**27320F**
E43	Band, rigid	reverse	1	74-87	E3ZZ-7D095-A	**27520A**
E43	Band, rigid	reverse	1	74-87	E3ZZ-7D095-A	**27520A-R**
F44	Nut, band adjusting (w/seal)	coarse thread	1	74-87	380850-S	**26610**
	BUSHINGS					
K13	Kit, bushing		1	74-87	AE	**K27905**
A52	Bushing (bronze)	front/bell housing	1	74-87	n/a	**27001A**
A52	Bushing (babbit)	front/bell housing	1	74-87	n/a	**27001B**
A52	Bushing (seal-sure)	front/bell housing	1	74-87	56001SS	**27001X**
A53	Bushing	pump assembly (front)	1	74-87	n/a	**27000**
A54	Bushing	pump assembly (rear)	1	74-87	n/a	**27000A**
B55	Bushing	direct drum (cast iron drum only)	1	74-87	n/a	**27002**
B55	Bushing (bronze)	direct drum	1	85-87	90DT-7D046-A	**27002B**
E56	Bushing	reverse drum (except 4.0L)	1	74-87	n/a	**27004**
D57	Bushing	sun gear	2	74-87	74DT-7D065-AA	**27003**
F58	Bushing	case	1	74-87	n/a	**27005**
F59	Bushing, 1.504” od 1.377” id	extension housing	1	74-87	D7FZ-7A034-A	**16001A**
	WASHERS/BEARINGS/RACES/SHIMS					
K14	Kit, thrust washer	w/o selective	1	74-87	AE	**K27907**
B68	Thrust washer (metal) .055”	pump to center support	sel	74-87	D4ZZ-7D014-A	**27209A**
B68	Thrust washer (plastic) .063” (#2)	pump to center support	sel	74-87	D4ZZ-7D014-B	**27209B**
B68	Thrust washer (plastic) .078” (#3)	pump to center support	sel	74-87	D4ZZ-7D014-C	**27209C**
B68	Thrust washer (plastic) .094” (#4)	pump to center support	sel	74-87	D4ZZ-7D014-D	**27209D**
B68	Thrust washer (plastic) .109” (#5)	pump to center support	sel	74-87	D4ZZ-7D014-E	**27209E**
C70	Thrust washer	direct drum	1	74-87	D4ZZ-7C096-A	**27210**
C71	Thrust washer (3 tabs)	forward housing to forward planetary	1	74-87	D4ZZ-7D090-A	**27211A**
C72	Thrust washer (4 tabs)	forward housing to forward ring gear hub	1	74-87	D4ZZ-7D090-B	**27211**
D73	Thrust washer (6 tabs outer)	front/rear w/aluminum planetary to hub	3	74-87	D4ZZ-7A166-A	**27213**
D75	Thrust washer (metal) 27T internal	drive shell to sun gear	1	74-87	D4ZZ-7D066-A	**27215**
F76	Thrust washer	case to park gear	1	74-87	D4ZZ-7B368-B	**27216**
E77	Thrust washer	rear ring gear hub to case	1	74-87	D4ZZ-7D422-A	**27218**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
D78	Race, thrust bearing	thrust bearing w/open face to sun gear	1	74-87	F3TZ-7D234-A	**27219-R**
	SNAP RINGS					
C93	Snap ring .096"	forward clutch	1	74-87	E860115-S	**27510C**
	PUMP PARTS AND PUMPS					
A85	Pump assembly		1	74-87	D6ZZ-7A103-A	**27200-R**
A87	Plate, pump		1	74-87	D4ZZ-7B472-A	**27202**
A88	Gear set	pump	1	74-87	4DT-7L201	**K27201**
	HARD PARTS					
C89	Drum, forward (6 clutch)	C3	1	78-87	E5TZ-7A360-A	**27400B-R**
B90	Drum, direct (4 clutch stamped steel)	C3	1	74-87	E5TZ-7D044-F	**27300C-R**
B90	Drum, direct (5 clutch stamped steel)	C3	1	85-87	E5TZ-7D044-E	**27300G-R**
D91	Planetary (3 pinion aluminum)	front/forward	1	74-87	D4ZZ-7A398-A	**27412-R**
D91	Planetary (6 pinion steel w/ring gear hub)	front/forward	1	85-87	E7TZ-7A398-A	**27412A-R**
D92	Planetary (aluminum)	rear/reverse	1	74-77	D4ZZ-7D006-A	**27448-R**
D92	Planetary (4 pinion steel)	rear/reverse	1	78-87	E7SZ-7D007-B	**27448A-R**
D100	Hub, rear	C3	1	74-87	D4ZZ-7A153-A	**27427-R**
E110	Governor assembly	C3	1	80-87	D8ZZ-7C063-A	**27615A-R**
D115	Shell, drive (w/sun gear)	early	1	74-85	D4ZZ-7D064-A	**27728-R**
B126	Set, retainer w/springs	direct clutch	1	74-87	K56850	**K27301**
	ELECTRICAL COMPONENTS					
D140	Switch, neutral safety		1	74-87	D4ZZ-7A247-B	**15A-264-R**
	SPRAGS					
E97	Kit, spring/roller (w/retainer)	rear (except 4.0L)	1	74-87	D4ZZ-7D191-A	**K27960**
	BONDED PISTONS					
F106	Piston 2.100" (bonded rubber)	intermediate servo cover AA/AB	1	74-80	D4ZZ-7D021-A	**27528**
F106	Piston 1.945" (bonded rubber)	intermediate servo cover BB	1	75-87	D8DZ-7D021-A	**27528B**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual C4/C5 dis/assembly	diagnosis/troubleshooting	1	64-86	83-C5TM	**010-201**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	C4	1	64-69	AE	**K2600C-R**
K4	Master deluxe rebuild kit	C4	1	70-77	AE	**K2600D-R**
K4	Master deluxe rebuild kit	C4	1	78-81	AE	**K2600F-R**
K4	Master deluxe rebuild kit	C5	1	82-86	AE	**K2600M-R**
K4	Master deluxe rebuild kit	C4 (high performance)	1	70-77	AE	**H2600D-R**
K5	Master kit w/steels	C4	1	64-69	AE	**K2600C**
K5	Master kit w/steels	C4	1	70-77	AE	**K2600D**
K5	Master kit w/steels	C4	1	78-81	AE	**K2600F**
K5	Master kit w/steels	C5	1	82-86	AE	**K2600M**
K6	Master kit w/o steels	C4	1	64-69	AE	**K2600C-LS**
K6	Master kit w/o steels	C4	1	70-77	AE	**K2600D-LS**
K6	Master kit w/o steels	C4	1	78-81	AE	**K2600F-LS**
K6	Master kit w/o steels	C5	1	82-86	AE	**K2600M-LS**
K7	O/H gasket set w/seals-rings	C4	1	64-69	AE	**K26900C**
K7	O/H gasket set w/seals-rings	C4	1	70-77	AE	**K26900D**
K7	O/H gasket set w/seals-rings	C4	1	78-81	AE	**K26900F**
K7	O/H gasket set w/seals-rings	C5	1	82-86	AE	**K26900M**
K8	External seal kit	C4/C5	1	64-86	AE	**K26900-2**
K11	Gasket and seal kit	C4	1	64-69	AE	**K26900C-1**
K11	Gasket and seal kit	C4	1	70-77	AE	**K26900D-1**
K11	Gasket and seal kit	C5	1	82-86	AE	**K26900M-1**
	VALVE BODY KITS					
K15	Shift Kit® passenger car	C4 (including early 1965 Mustang)	1	64-64	SK® 4	**K26908**
K15	Shift Kit® passenger car	C4 (except early 1965 Mustang)	1	65-66	SK® 4L	**K26908A**
K15	Shift Kit® passenger car	C4 (6 cyl)	1	67-67	SK® 4S	**K26908B**
K15	Shift Kit® passenger car	C4 (exc 1967 6 cyl)	1	67-69	SK® 4SL	**K26908C**
K15	Shift Kit® passenger car	C4 (exc 1972 w/push-in modulator)	1	70-72	SK® 71	**K26908E**
K15	Shift Kit® passenger car and truck	C4/C5	1	73-86	SK® C5	**K26908F**
K15	Reprogramming Kit™	C4	1	67-69	47-2	**47-2**
K15	Reprogramming Kit™	C4	1	70-81	40-2	**40-2**
K15	Reprogramming Kit™ stick shift	C4	1	70-81	40-3	**40-3**
K15	Shift Improver Kit	C4	1	67-69	50260	**114-50260**
K15	Shift Improver Kit	C4	1	70-82	50262	**114-50262**
K15	Transpak™	C4	1	64-66	50227	**114-50227**
K15	Transpak™	C4	1	70-82	50229	**114-50229**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	neoprene/cork	1	64-86	D60Z-7A191-A	**13265X**
F1	Gasket, oil pan	Duraprene®	1	64-86	D0DZ-7A191-B	**13265D**
A2	O'ring	C4 (pump body to case)	1	64-66	376950-S	**3971L**
A3	Gasket	C4/C5 (pump body to case)	1	64-86	E1AZ-7A136-A	**13261**
F4	Gasket, valve body separator plate	C4	1	65-66	C5AZ-7D100-B	**13215**
F4	Gasket, valve body separator plate	C4	1	67-69	E2DZ-7F49-A	**13281**
F4	Gasket, valve body separator plate	4 cyl/V6	1	70-80	D40P-7D100-A/B	**13302**
F4	Gasket, valve body separator plate	V8/inline 6	1	70-81	D7FZ-7D100-A	**13305**
F4	Gasket, valve body separator plate	C5	1	82-86	E3DZ-7D100-A	**13313**
C6	O'ring	C4 (forward clutch piston inner)	1	64-70	B5AZ-7A294-E	**3366AL**
C6	O'ring	C4/C5 (forward clutch piston inner)	1	70-86	D0AZ-7A294-A	**13329**
C7	Seal, lathe cut	C4 (forward clutch piston outer)	1	64-78	C4AZ-7A548-C	**3930L**
C7	Lip seal	C4/C5 (forward clutch piston outer)	1	79-86	D80P-7A548-AA	**13328**
B8	O'ring	C4 (direct clutch piston inner)	1	64-67	B5AZ-7A294-E	**3366AL**
B8	Seal, lathe cut	C4/C5 (direct clutch piston inner)	1	68-86	D0AZ-7D404-A	**13263**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	GASKETS AND RUBBER COMPONENTS (CONTINUED)					
B9	Seal, lathe cut	C4 (direct clutch piston outer)	1	64-81	C8AZ-7A548-B	**3929L**
B9	Lip seal	C4/C5 (direct clutch piston outer)	1	81-86	E1AZ-7A548-A	**3932L**
F10	Gasket	C4/C5 (intermediate servo cover)	1	64-86	C4AZ-7D026-C	**13259**
F11	Seal, lathe cut 3.390" id	C4 (intermediate servo piston large)	1	64-81	D5TZ-7D024-A	**3934L**
F11	Seal, lathe cut 2.869" id	C4 (intermediate servo piston large)	1	72-81	D2DZ-7D024-A	**13475**
F11	O'ring 3.489" id	C5 (intermediate servo piston large)	1	81-83	E1AZ-7D024-A	**3941L**
F12	Seal, lathe cut 2.381" id	C4/C5 (intermediate servo piston small)	1	64-85	D9AZ-7D025-A	**13240**
F12	Seal, lathe cut 2.505" id	C4 (intermediate servo piston small)	1	64-80	D5TZ-7D025-A	**13243**
F12	Seal, lathe cut 2.582" id	C4 (intermediate servo piston small)	1	68-72	C8CZ-7D025-A	**13282**
F12	O'ring 2.550" id	C5 (intermediate servo piston small)	1	81-86	E1AZ-7P025-A	**13224**
F12	O'ring 2.250" id (red stripe)	C5 (intermediate servo piston small)	1	82-86	E2SZ-7D025-A	**13862**
F12	O'ring 2.362" id	C5 (intermediate servo piston small)	1	82-86	E2DZ-7D025-A	**13244**
F13	Seal, lathe cut	C4/C5 (rear servo cover)	1	64-86	D0FZ-7D040-A	**13325**
F16	O'ring	C4/C5 (throttle valve shaft)	12	64-86	386078-S	**3499L**
F16	Gasket	C4 (vacuum modulator screw in)	1	64-71	C1AP-7BH26-A	**3395L**
F18	Hose, vacuum (90º)	C4/C5	1	64-86	C1AZ-7B087-E	**13566**
F20	Gasket	C4/C5 (extension housing)	1	64-86	C4AZ-7086-C	**3939L**
n/i	Gasket	C5 (auxiliary valve body)	1	82-86	E2DZ-7F497-A	**13314**
n/i	Ball, check .218" od (viton)	C4/C5	24	64-86	C7AZ-7E195-A	**13923**
n/i	O'ring	C4/C5 (filler tube to case)	1	64-86	87034-S94	**3291L**
n/i	O'ring	C4/C5 (speedo to case)	1	64-86	87036-S94	**3410L**
n/i	O'ring	C4/C5 (oil cooler tubes)	4	65-86	380892-S94	**13327**
n/i	Check valve (hockey puck)	C4 (intermediate servo accumulator)	1	64-80	C5AZ-7D376-A	**13222**
n/i	Gasket (metal)	C4 (filter)	1	70-81	D3BZ-7E062-A	**13326**
	METAL CLAD SEALS					
A23	Seal, metal clad (w/o flange)	front	1	64-86	C2AZ-7A248-A	**16601B**
F24	Seal, metal clad	with bolt on yoke	1	64-72	C4UZ-7052-A	**16695F**
F24	Seal, metal clad 60x38x12mm (w/boot)	rear (extension housing)	1	64-86	D5AZ-7052-B	**16695E**
F24	Seal, metal clad 2 3/8" od (w/o boot)	rear (extension housing)	1	64-86	D5AZ-7052-BNF	**8850B**
E25	Seal, metal clad	manual lever shaft	1	64-86	D5ZZ-7B498-A	**6507A**
	SEALING RINGS					
K10	Kit, sealing ring	C4 (7 metal rings)	1	64-69	AE	**K26901**
K10	Kit, sealing ring	C4 (7 metal rings)	1	70-77	AE	**K26901A**
K10	Kit, sealing ring	C4/C5 (7 metal rings)	1	78-86	AE	**K26901C**
A26	Ring, sealing	C4 (stator support to forward drum)	2	64-69	C4AZ-7D019-B	**26225**
A26	Ring, sealing	C4 (stator support to forward drum)	2	70-77	D0AZ-7A019-A	**26227**
A26	Ring, sealing (metal) 1/8" thick	C4/C5 (stator support to forward drum)	2	78-86	D7AZ-7D019-A	**26227A**
A26	Ring, sealing (teflon) 1/8" thick	C4/C5 (stator support to forward drum)	2	78-86	D7AZ-7D019-A	**26227AT**
A27	Ring, sealing	C4 (stator support to direct drum)	2	64-69	C4AZ-7D020-A	**26226**
A27	Ring, sealing (metal)	C4/C5 (stator support to direct drum)	2	70-86	D0AZ-7D020-A	**26228**
A27	Ring, sealing (teflon)	C4/C5 (stator support to direct drum)	2	70-86	D0AZ-7D020-A	**26228T**
E28	Ring, sealing (metal)	C4/C5 (governor)	3	64-86	C4AZ-7D011-A	**26645**
E28	Ring, sealing (teflon)	C4/C5 (governor)	3	64-86	C4AZ-7D011-A	**26645T**
	CLUTCH PLATES					
B29	Friction .090" 4.556" od 42T (waffle)	C4 (direct clutch)	34	64-64	C4AZ-7B164-D	**26304A**
B29	Friction .078" 4.556" od 42T (grooved)	C4/C5 (direct clutch)	34	65-86	E2SZ-7B164-A	**26304B**
B29	Friction .061" 4.556" od 42T (high performance)	C4/C5 (direct clutch)	45	64-86	C8AZ-7B164-DHP	**26404H**
B30	Steel .078" 3.596" id 26T	C4/C5 (direct clutch)	34	64-86	C4AZ-7B442-B	**26305A**
B30	Steel .078" 3.596" id 26T (Kolene®)	C4/C5 (direct clutch)	34	64-86	C4AZ-7B442-BK	**26305K**
B30	Steel .090" 3.596" id 26T (oversized)	C4/C5 (direct clutch)	ar	64-86	E2SZ-7B442-A	**26305X**
C30	Steel .078" 3.596" id 26T	C4/C5 (forward clutch)	45	64-86	C4AZ-7B442-B	**26305A**
C30	Steel .078" 3.596" id 26T (Kolene®)	C4/C5 (forward clutch)	45	64-86	C4AZ-7B442-BK	**26305K**
C30	Steel .090" 3.596" id 26T (oversized)	C4/C5 (forward clutch)	ar	64-86	E2SZ-7B442-A	**26305X**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
C31	Friction .061" 4.556" od 42T (smooth)	C4/C5 (forward clutch)	45	64-86	C8AZ-7B164-D	**26404B**
C31	Friction .061" 4.556" od 42T (high performance)	C4/C5 (forward clutch)	45	64-86	C8AZ-7B164-DHP	**26404H**
	PRESSURE PLATES					
B33	Pressure plate .267" (beveled)	C4 (forward clutch)	1	64-81	C8AZ-7B066-C	**26307C-R**
B33	Pressure plate .313" (beveled)	C5 (forward clutch)	1	81-86	E1AZ-7B066-A	**26307E-R**
B34	Pressure plate .220"	C4 (direct clutch)	1	64-81	C4AZ-7B066-A	**26307D-R**
C34	Pressure plate .220"	C4 (forward clutch)	1	64-81	C4AZ-7B066-A	**26307D-R**
C34	Pressure plate .297"	C4/C5 (forward clutch)	1	82-86	E2SZ-7B066-B	**26307G-R**
B34	Pressure plate .141"	C5 (direct clutch)	1	81-86	E1AZ-7B066-B	**26307F-R**
C34	Pressure plate .141"	C5 (forward clutch)	1	81-86	E1AZ-7B066-B	**26307F-R**
	FILTERS					
K9	Kit, filter	C4 (neoprene/cork)	1	64-64	AE	**FK26422**
K9	Kit, filter	C4 (Duraprene®)	1	64-64	AE	**DK26422**
K9	Kit, filter	C4 (neoprene/cork)	1	65-69	AE	**FK26422A**
K9	Kit, filter	C4 (Duraprene®)	1	65-69	AE	**DK26422A**
K9	Kit, filter	C4 (neoprene/cork)	1	70-81	AE	**FK26422B**
K9	Kit, filter	C4 (Duraprene®)	1	70-81	AE	**DK26422B**
K9	Kit, filter	Bronco C4 (neoprene/cork)	1	73-77	AE	**FK26422D**
K9	Kit, filter	Bronco C4 (Duraprene®)	1	73-77	AE	**DK26422D**
K9	Kit, filter (w/deep pan)	C4 (neoprene/cork)	1	74-81	AE	**FK26422C**
K9	Kit, filter (w/deep pan)	C4 (Duraprene®)	1	74-81	AE	**DK26422C**
K9	Kit, filter	C5 (neoprene/cork)	1	82-86	AE	**FK26422M**
K9	Kit, filter	C5 (Duraprene®)	1	82-86	AE	**DK26422M**
K9	Kit, filter (w/deep pan)	C5 (neoprene/cork)	1	83-86	AE	**FK26422N**
K9	Kit, filter (w/deep pan)	C5 (Duraprene®)	1	83-86	AE	**DK26422N**
F35	Filter (screen)	C4	1	64-64	C4AZ-7A098-B	**26422**
F35	Filter (screen)	including 70 Falcon/Maverick	1	65-69	C5AZ-7A098-C	**26422A**
F35	Filter (screen)(w/shallow pan)	C4	1	70-81	D0DZ-7A098-B	**26422B**
F35	Filter (screen)	Bronco	1	73-77	D3BZ-7A098-A	**26422D**
F35	Filter (screen)(w/deep pan)	Bobcat/Mustang/Pinto/Versailles	1	74-81	D4FZ-7A098-A	**26422C**
F35	Filter (screen)	C5	1	82-86	E2DZ-7A098-A	**26422M**
F35	Filter (screen)(4WD/w/deep pan)	C5	1	83-86	E3TZ-7A098-A	**26422N**
E36	Screen, filter	C4/C5 (governor)	1	67-86	C7AZ-7E242-A	**26712**
	MODULATORS					
F38	Modulator (white stripe adjustable)	C4 (SAD screw in)	1	64-72	C4AZ-7A377-B	**26830**
F38	Modulator (yellow stripe adjustable)	C4 (SAD push in)	1	72-84	D2AZ-7A377-A	**26830C**
F38	Modulator (red stripe adjustable)	C4 (DAD push in)(substitute SAD ok)	1	73-76	D3OZ-7A377-A	**26830B**
F38	Modulator (green stripe adjustable)	C4/C5 (SAD push in)	1	74-86	D5AZ-7A377-B	**26830D**
F38	Modulator (blue stripe adjustable)	C4 (SAD push in)(250/302 eng)	1	79-81	D9AZ-7A377-A	**26830E**
F38	Modulator (white stripe adjustable)	C5 (SAD push in)	1	82-86	E2TZ-7A377-A	**26830F**
	BANDS					
B40	Band (narrow)	C4 (front w/o arrow)	1	64-65	AE	**26320A-RL**
B40	Band (narrow)	C4 (front w/arrow)	1	64-65	AE	**26320B-R**
B40	Band (wide)	C4 (front should use 26320F)	1	66-68	AE	**26320D-RL**
B40	Band, flex	C4/C5 (front)	1	65-86	D9AZ-7D034-A	**26320F**
B40	Band, flex	C4/C5 (front snap band)	1	65-86	AE	**26320S**
B41	Strut, band	C4/C5 (intermediate)	1	65-86	D3AZ-7DO29-B	**26611-R**
D42	Band	C4/C5 (rear/reverse)	1	64-86	D0AZ-7D095-A	**26520A**
D42	Band	C4/C5 (rear/reverse)	1	64-86	D0AZ-7D095-A	**26520A-R**
F43	Nut, band adjusting (w/seal)	C4/C5 (coarse thread)	12	64-86	380850-S	**26610**
F43	Nut, band adjusting (w/seal)	C5 (fine thread)	1	81-86	389049-S	**26610A**

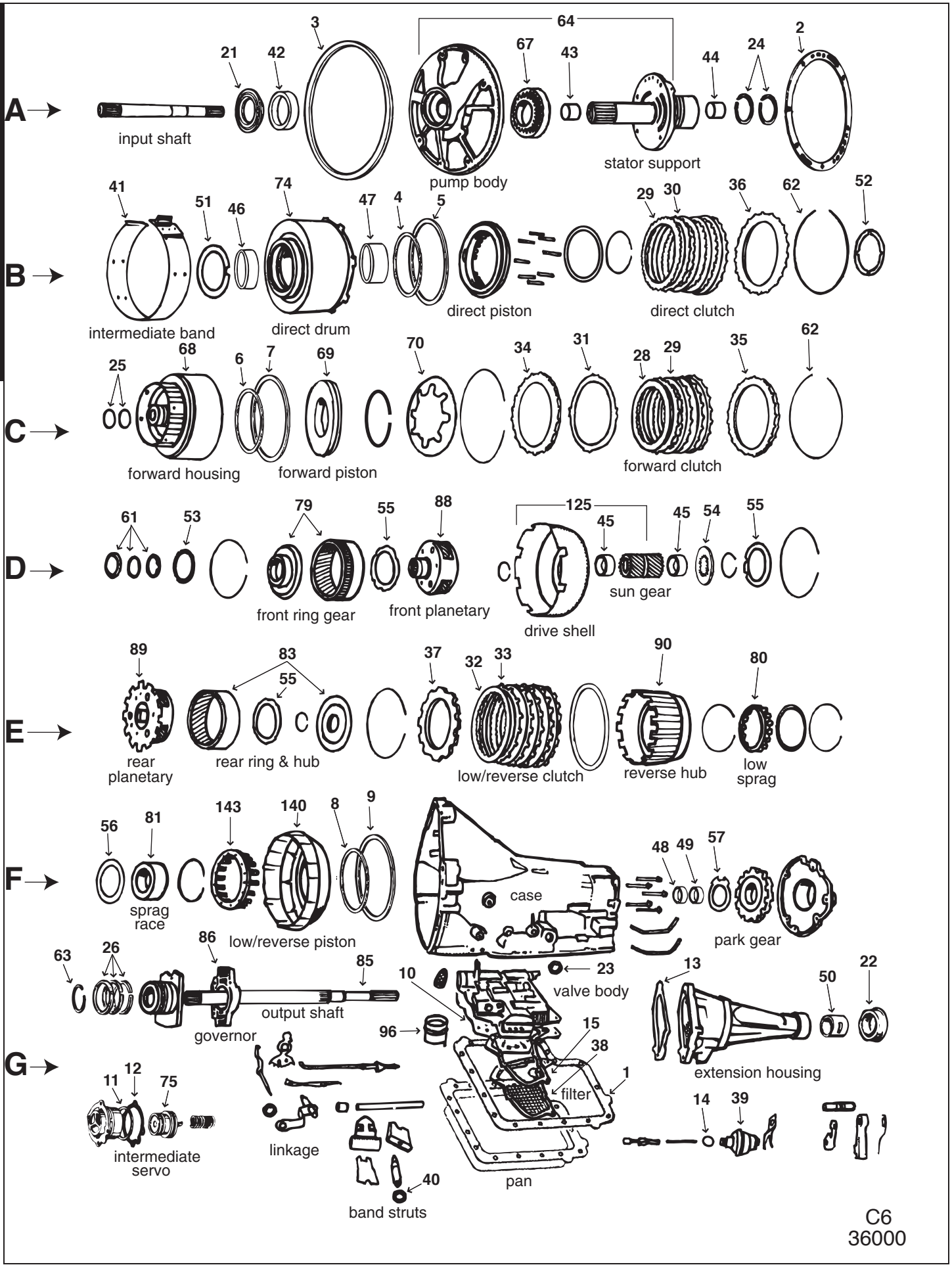
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS					
K13	Kit, bushing (complete)	C4	1	64-69	AE	**K26905**
K13	Kit, bushing (complete)	C4/C5	1	70-86	AE	**K26905A**
A45	Bushing (babbit)	C4/C5 (pump body)	1	64-86	C0AP-7B258-A	**26001A**
A45	Bushing (bronze)	C4/C5 (pump body)	1	64-86	C0AP-7B258-A	**26001C**
A46	Bushing	C4 (stator front)	1	64-69	C4AZ-7B261-A	**26000**
A46	Bushing	C4/C5 (stator front)	1	70-86	D0AZ-7B261-A	**26000C**
A47	Bushing	C4 (stator rear)	1	64-69	C4AZ-7D018-B	**26000B**
A47	Bushing	C4/C5 (stator rear)	1	70-86	D0AZ-7D018-A	**26000D**
B48	Bushing	C4 (direct drum)	1	64-69	C4AZ-7D046-A	**26002**
B48	Bushing	C4/C5 (direct drum)	1	70-86	D0AP-7D046-B	**26002A**
C49	Bushing	C4/C5 (forward clutch hub)	1	66-86	C6AZ-7E059-A	**26008**
D50	Bushing	C4/C5 (sun gear)	2	64-86	C4AZ-7D065-A	**26003**
D51	Bushing	C4/C5 (low/reverse drum)	1	64-86	C4AZ-7D001-A	**26004**
E52	Bushing	C4/C5 (case rear)	1	64-86	C4AZ-7025-A	**26005**
F53	Bushing (babbit) 1 5/8” od	C4/C5 (extension housing)	1	64-86	B3TZ-7A034-A	**6014**
	WASHERS/BEARINGS/RACES/SHIMS					
K14	Kit, thrust washer	C4/C5 (w/o selectives)	1	64-86	AE	**K26902**
K14	Kit, thrust washer	C4 (w/popular selectives)	1	64-69	AE	**K26902A**
K14	Kit, thrust washer	C4/C5 (w/popular selectives)	1	70-86	AE	**K26902B**
K14	Kit, thrust washer	C4 (pump selectives)	1	64-66	AE	**K26906**
K14	Kit, thrust washer	C4/C5 (pump selectives)	1	66-86	AE	**K26906A**
K14	Kit, thrust washer	C4/C5 (reverse selectives)	1	64-86	AE	**K26904**
A61	Thrust washer .038”-.042”	C4 (pump w/o tangs)	sel	64-66	C4AZ-7D014-A	**26209**
A61	Thrust washer .053”-.057”	C4 (pump w/o tangs)	sel	64-66	C4AZ-7D014-B	**26209A**
A61	Thrust washer .070”-.074”	C4 (pump w/o tangs)	sel	64-66	C4AZ-7D014-C	**26209B**
A61	Thrust washer .087”-.091”	C4 (pump w/o tangs)	sel	64-66	C4AZ-7D014-D	**26209C**
A61	Thrust washer .106”-.110”	C4 (pump w/o tangs)	sel	64-66	C4AZ-7D014-E	**26209D**
A61	Thrust washer .072” (green plastic #1)	C4/C5 (pump w/tangs)	sel	66-86	D0AZ-7D014-A	**26209G**
A61	Thrust washer .089” (natural plastic #2)	C4/C5 (pump w/tangs)	sel	66-86	D0AZ-7D014-B	**26209H**
A61	Thrust washer .106” (black plastic #3)	C4/C5 (pump w/tangs)	sel	66-86	D0AZ-7D014-C	**26209J**
A61	Thrust washer .123” (yellow plastic #4)	C4/C5 (pump w/tangs)	sel	66-86	D0AZ-7D014-D	**26209K**
A61	Thrust washer .140” (blue plastic #5)	C4/C5 (pump w/tangs)	sel	66-86	D0AZ-7D014-K	**26209L**
C62	Thrust washer	C4/C5 (rear clutch hub to front planetary)	1	64-86	C4AZ-7A242-A	**26215**
C63	Thrust washer (3 tabs)	C4 (forward clutch hub)	1	64-69	C4AZ-7D090-A	**26401**
C63	Thrust washer 1 1/8” id 2 15/16” od	C4/C5 (forward clutch hub)(3 tabs)	1	70-86	D0AZ-7D090-A	**26401A**
D65	Thrust washer	C4/C5 (input shell to rear planetary)	1	64-86	C4AZ-7A242-A	**26215**
D65	Thrust washer 2 3/32” id	C4/C5 (input shell to rear planetary)	1	72-86	D20Z-7A242-A	**26215A**
D66	Thrust washer	rear planet to rear ring gear to rev drum	2	64-86	E0AZ-7C096-B	**26504**
E67	Thrust washer (3 external slots)	C4/C5 (park gear)	1	64-86	C4AZ-7B368-A	**26609-R**
E68	Thrust washer	C4/C5 (sprag inner race to case)	1	64-86	E0AZ-7D072-A	**26605**
A70	Thrust washer .041”-.043” (#1)	C4/C5 (stator to forward drum)	sel	64-86	D0AZ-7D091-F	**26212**
A70	Thrust washer .056”-.058” (#2)	C4/C5 (stator to forward drum)	sel	64-86	D0AZ-7D091-B	**26212A**
A70	Thrust washer .073”-.075” (#3)	C4/C5 (stator to forward drum)	sel	64-86	D0AZ-7D091-C	**26212B**
A70	Thrust washer .090”-.092” (#4)	C4/C5 (stator to forward drum)	sel	64-86	D0AZ-7D091-J	**26212C**
A70	Thrust washer .107”-.109” (#5)	C4/C5 (stator to forward drum)	sel	64-86	D0AZ-7D091-K	**26212D**
n/i	Bearing, ball .825” 3.145” od 1.378” id	C4/C5 (extension housing bolt on yoke)	1	64-86	C3AZ-7025-B	**6307N**
	SNAP RINGS					
B72	Snap ring .070”-.080” 5” od	C4/C5 (direct clutch)	sel	64-86	D0AZ-7A577-A	**26310**
B72	Snap ring .060”-.066” 5” od	C4/C5 (direct clutch)	sel	64-86	D9AZ-7A577-AS	**26310A**
B72	Snap ring .088”-.094” 5” od	C4/C5 (direct clutch)	sel	64-86	D9AZ-7A577-D	**26310B**
B72	Snap ring .102”-.106” 5” od	C4/C5 (direct clutch)	sel	64-86	D0AZ-7A577-B	**26310C**
B72	Snap ring 5” od (wave type)	C4/C5 (direct clutch)	1	81-86	E1AZ-7A577-A	**26310D**
C72	Snap ring .070”-.080” 5” od	C4/C5 (forward clutch)	sel	64-86	D0AZ-7A577-A	**26310**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SNAP RINGS (CONTINUED)					
C72	Snap ring .060"-.066" 5" od	C4/C5 (forward clutch)	sel	64-86	D9AZ-7A577-A	**26310A**
C72	Snap ring .088"-.094" 5" od	C4/C5 (forward clutch)	sel	64-86	D9AZ-7A577-D/	**26310B**
C72	Snap ring .102"-.106" 5" od	C4/C5 (forward clutch)	sel	64-86	D0AZ-7A577-B	**26310C**
C72	Snap ring 5" od (wave type)	C4/C5 (forward clutch)	sel	64-86	E1AZ-7A577-A	**26310D**
	PUMP PARTS AND PUMPS					
A73	Pump assembly (complete)	C4 (exchange)	1	64-69	C4AZ-7A103-G	**26200C-R**
A73	Pump assembly (complete)	C4 (exchange)	1	70-77	D0AZ-7A103-G	**26200D-R**
A73	Pump assembly (complete)	C4 (exchange)(wide forward seal rings)	1	70-81	D7AZ-7A103-A	**26200E-R**
A73	Pump assembly (complete)	C5 (exchange)	1	82-86	E2SZ-7A103-A	**26200F-R**
A75	Gear set, pump	C4/C5	1	64-86	C4AZ-7C010-F	**K26201**
	HARD PARTS					
C76	Housing, forward 24 spline 5 clutch	C4/C5	1	71-81	D80Z-7A360-A	**26400B-R**
B78	Drum, direct 4 clutch	C4/C5	1	70-81	D0AZ-7D044-A	**26300D-R**
C79	Spring, diaphragm	C4/C5 (forward clutch)	1	64-86	E1AZ-7B070-A	**26406**
C79	Spring, diaphragm	C4/C5 (forward clutch)	1	64-86	E1AZ-7B070-A	**26406-R**
C80	Hub, forward clutch	C4/C5	1	65-81	C5AZ-7B067-B	**26426A-R**
F81	Piston, bonded rubber	C4/C5 (reverse servo)	1	64-86	D1AZ-7D189-A	**26528A**
E82	Race, inner sprag	C4/C5	1	64-86	D4AZ-7D171-A	**26600-R**
D91	Planetary, front	C4/C5	1	64-86	C4AZ-7A398-F	**26412B-R**
E92	Governor assembly (various)	C4/C5	1	64-86	C4AZ-7C063-B	**26615A-R**
F95	Kit, throttle timing valve and spring	C4/C5	1	70-81	MC4713	**K26909**
F102	Grommet	C4/C5 (shift lever/large)	1	67-79	26711	**96-125**
F102	Grommet 5/16" id 1/2" od (not in kit)	C4/C5 (shift lever/small)	1	67-80	D4AZ-7341-A	**96-126**
F106	Output shaft (4WD 13 1/4")	C4	1	69-81	D3BZ-7060-A	**26655-R**
n/i	Kit, spring and retainer	C4 (direct clutch)	1	64-69	C4AZ-7A480-C	**K26907**
n/i	Elbow, brass (w/lock-nut 90º)	C4/C5 (case fitting)	1	64-86	E2SZ-7D273-A	**96-110**
n/i	Nut, inverted flare 3/8"	C4/C5	1	64-86	391FS-6	**96-130**
n/i	Nut, inverted flare 5/16"	C4/C5	1	64-86	391FS-5	**96-129**
n/i	Plug, brass 1/8" w/allen head	C4/C5 (converter)	1	64-86	109AL-2	**96-102**
n/i	Plug, brass 1/8" w/hex head solid	C4/C5 (converter)	1	64-86	1Z1SD-2	**96-133**
n/i	Filler tube repair	C4/C5	1	64-86	M99100A	**96-140A**
n/i	E-Clip 1/4"	C4/C5	1	64-86	203	**96-111**
n/i	Pin, anti-ballooning	C4	1	64-69	FX-100P	**26100**
n/i	Bracket, modulator	C4/C5	1	72-86	AE	**96-006-R**
	SPRAGS					
E84	Kit, spring and roller	C4/C5 (12 rollers 12 springs)	1	64-86	C4AZ-7D098-A	**K26903A**
E84	Retainer w/springs/rollers	C5 (can use K26903A w/retainer)	1	82-86	D8OZ-7D191-A	**K26960**
	BONDED PISTONS					
F81	Piston, bonded rubber	C4/C5 (reverse servo)	1	64-86	D1AZ-7D189-A	**26528A**
	SPEEDO GEARS					
n/i	Gear, speedo driven 20T	orange (plastic)	1	64-86	C85Z-17271-B	**03-305**
n/i	Gear, speedo driven 21T	purple (plastic)	1	64-86	D00Z17271-B	**03-310**
n/i	Gear, speedo driven 19T	tan (plastic)	1	64-86	n/a	**03-315**
n/i	Gear, speedo driven 18T	gray (plastic)	1	64-86	n/a	**03-316**
n/i	Gear, speedo driven 16T	light blue (plastic)	1	64-86	n/a	**03-317**
n/i	Gear, speedo driven 17T	green (plastic)	1	64-86	n/a	**03-318**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual Ford C6 dis/assembly	diagnosis/troubleshooting	1	66-96	83-C6TM	**010-202**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	w/.061" 90 teeth forward clutch	1	67-76	AE	**K3600A-R**
K4	Master deluxe rebuild kit	w/.075" 90 teeth forward clutch	1	76-96	AE	**K3600B-R**
K4	Master deluxe rebuild kit	HP w/.075" 90T fwd clutch	1	76-96	AE	**H3600B-R**
K5	Master kit w/steels	w/.061" 90 teeth forward clutch	1	67-76	AE	**K3600A**
K5	Master kit w/steels	w/.075" 90 teeth forward clutch	1	76-96	AE	**K3600B**
K6	Master kit w/o steels	w/.061" 90 teeth forward clutch	1	67-76	AE	**K3600A-LS**
K6	Master kit w/o steels	w/.075" 90 teeth forward clutch	1	76-96	AE	**K3600B-LS**
K7	O/H gasket set w/seals-rings	does not fit 1966 green dot drive	1	67-96	AE	**K36900B**
K8	External seal kit	with front and rear seals	1	66-96	AE	**K36900-2**
K11	Gasket and seal kit	does not fit 1966 green dot drive	1	67-96	AE	**K36900B-1**
	VALVE BODY KITS					
K15	Shift Kit®	diesel and gas	1	67-96	SK® 6	**K36908A**
K15	Tow and Go®	and Competition Reprogramming®	1	67-96	67-1 and 2	**67-2**
K15	Reprogramming Kit™ stick shift	converts to manual shift	1	67-96	67-3	**67-3**
K15	Shift Correction Package	diesel and gas	1	66-96	KC-6	**S36908A**
K15	Shift Improver Kit	C6	1	67-91	40262	**114-40262**
K15	Transpak™	C6	1	67-91	40228	**114-40228**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	neoprene/cork	1	66-96	C6AZ-7A191-B	**13233X**
G1	Gasket, oil pan	Duraprene®	1	66-96	C6AZ-7A191-B	**13233D**
A2	Gasket	pump to case	1	76-96	E0AZ-7A136-B	**13225**
A3	Seal, lathe cut	pump body to case	1	76-96	C6AZ-7A248-B	**13226**
B4	Seal, lathe cut	direct clutch piston (inner)	1	66-67	C6AZ-7C099-A	**13230**
B4	Seal, lathe cut	direct clutch piston (inner)	1	68-96	C8AZ-7C099-A	**13280**
B5	Seal, lathe cut	direct clutch piston (outer)	1	66-96	C8AZ-7A548-C	**13228**
C6	O'ring	forward clutch piston (inner)	1	66-96	E9TZ-7A548-A	**13803**
C7	Seal, lathe cut	forward clutch piston (outer)	1	66-76	C6AZ-7A548-A	**13227**
C7	Lip seal	forward clutch piston (outer)	1	76-97	D6AZ-7A548-A	**13336**
F8	Seal, lathe cut	reverse clutch piston (inner)	1	68-96	C7AZ-7D404-A	**13231**
F9	Seal, lathe cut	reverse clutch piston (outer)	1	66-96	C8AZ-7D403-A	**13229**
F10	Gasket, valve body	C6	1	67-96	D6AZ-7D100-A	**13334**
G11	Seal, lathe cut	intermediate servo cover	1	66-96	D5TZ-7D024-B	**13237A**
G12	Gasket	intermediate servo cover	1	66-96	D4AZ-7D026-A	**13236**
G13	Gasket	extension housing	1	66-96	C6AZ-7086-A	**13232**
G14	Gasket	modulator (screw in)	1	72-96	D2AZ-7B426-A	**3395L**
G14	O'ring	modulator (push in)	1	73-96	IP-77265-B	**3499L**
G15	Gasket	filter	1	66-96	C6AZ-7E062-A	**13235**
n/i	O'ring	filler tube to case	1	66-96	87034-S94	**3291L**
n/i	O'ring	oil cooler tube	1	66-96	377159-S	**13917**
n/i	O'ring	speedo housing	1	66-96	87036-S94	**3410L**
n/i	O'ring	throttle valve shaft	1	66-96	386078-S	**3499L**
	METAL CLAD SEALS					
A21	Seal, metal clad (w/o flange)	front	1	66-96	C2AZ-7A248-A	**16601B**
G22	Seal, metal clad (w/flange w/o boot)	rear extension housing	1	66-96	D5AZ-7052-ANB	**4743C**
G22	Seal, metal clad (w/boot)	rear extension housing	1	66-96	D5AZ-7052-A	**16695C**
G22	Seal, metal clad	with bolt on yoke	1	66-69	B3TZ-7A011-A	**6557M**
G23	Seal, metal clad	manual lever shaft	1	66-96	D5ZZ-7B498-A	**6507A**
	SEALING RINGS					
K10	Kit, sealing ring (metal)	C6	1	66-96	AE	**K36901**
A24	Ring, sealing (metal)	direct drum	2	66-96	C6AZ-7D025-A	**36210**
A24	Ring, sealing (teflon)	direct drum	2	66-96	C6AZ-7D025-A	**36210T**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SEALING RINGS (CONTINUED)					
C25	Ring, sealing (metal)	forward drum	2	66-96	C6AZ-7D019-B	**36401**
C25	Ring, sealing (teflon)	forward drum	2	66-96	C6AZ-7D019-B	**36401T**
G26	Ring, sealing (metal)	governor	3	66-96	C4AZ-7D011-A	**26645**
G26	Ring, sealing (teflon)	governor	3	66-96	C4AZ-7D011-A	**26645T**
	CLUTCH PLATES					
C28	Friction .060” 6.358” od 57T	forward clutch	45	66-67	C6AZ-7B164-B	**36404**
C28	Friction .061” 6.358” od 90T	forward clutch	35	67-76	D2AZ-7B164-A	**36404A**
C28	Friction .075” 6.358” od 90T	forward clutch	4	76-96	D6AZ-7B164-B	**36404B**
C28	Friction .075” 6.358” od 90T (hardened)	forward clutch	ar	76-96	F2TP-7E311-A	**36404C**
C28	Friction .075” 6.358” od 90T (high performance)	forward clutch	4	76-96	D6AZ-7B164-BHP	**36404H**
B29	Steel .078” 5.121” id 26T	direct clutch	34	66-96	C6AZ-7B442-A	**36305**
B29	Steel .059” 5.121” id 26T	direct clutch	ar	66-96	C6AZ-7B442-AUS	**36305B**
B29	Steel .078” 5.121” id 26T (Kolene®)	direct clutch	34	66-96	C6AZ-7B442-AK	**36305K**
B29	Steel .093” 5.121” id 26T (oversized)	direct clutch	ar	66-96	C6AZ-7B442-A0S	**36305X**
C29	Steel .078” 5.121” id 26T	forward clutch	34	66-96	C6AZ-7B442-A	**36305**
C29	Steel .080” 5.121” id 26T (waved)	forward clutch	ar	68-76	C6AZ-7B442-C	**36305A**
C29	Steel .078” 5.121” id 26T (Kolene®)	forward clutch	34	66-96	C6AZ-7B442-AK	**36305K**
C29	Steel .059” 5.121” id 26T	forward clutch	ar	66-96	C6AZ-7B442-AUS	**36305B**
C29	Steel .093” 5.121” id 26T (oversized)	forward clutch	ar	66-96	C6AZ-7B442-A0S	**36305X**
B30	Friction .077” 6.364” od 63T	direct clutch	34	66-96	C8AZ-7B164-H	**36304**
B30	Friction .077” 6.364” od 63T (high performance)	direct clutch	ar	66-96	C8AZ-7B164-HHP	**36304H**
C31	Plate, cushion .039” (waved)	forward clutch (cushion)	1	76-96	D6AZ-7E085-B	**36420-R**
E32	Friction .075” 6.796” od 72T	reverse clutch	46	66-96	D6AZ-7B164-A	**36504A**
E33	Steel .068” 5.800” id 18T	reverse clutch	46	66-96	C6AZ-7B442-B	**36505**
E33	Steel .068” 5.800” id 18T (Kolene®)	reverse clutch	46	66-96	C6AZ-7B442-BK	**36505K**
E33	Steel .081” 5.800” id 18T (oversized)	reverse clutch	ar	66-96	C6AZ-7B442-BOS	**36505X**
	PRESSURE PLATES					
C34	Pressure plate .128” 5.125” id 26T	forward (bottom beveled)	1	66-96	C6AZ-7B066-A	**36415-R**
C35	Pressure plate .345” 5.125” id 26T	forward (top)	1	66-96	C6AZ-7B066-B	**36415A-R**
B36	Pressure plate .345” 5.125” id 26T	direct (top)	1	66-96	C6AZ-7B066-B	**36415A-R**
B36	Pressure plate .181” 5.125” id 26T	direct (top step plate)	ar	66-96	C6AZ-7B066-CS	**36415S-R**
E37	Pressure plate .437” 18T	reverse (top)	1	66-96	C6AZ-7B066-C	**36415B-R**
	FILTERS					
K9	Kit, filter	C6	1	66-74	AE	**FK36423A**
K9	Kit, filter	C6	1	66-74	AE	**DK36423A**
K9	Kit, filter	truck w/4WD	1	73-96	AE	**FK36423C**
K9	Kit, filter	truck w/4WD	1	73-96	AE	**DK36423C**
K9	Kit, filter	C6	1	75-96	AE	**FK36423B**
K9	Kit, filter	C6	1	75-96	AE	**DK36423B**
G38	Filter (screen)	C6	1	66-74	C6AZ-7A098-B	**36423A**
G38	Filter (screen)	truck w/4WD	1	73-96	D3TZ-7A098A/B	**36423C**
G38	Filter (screen)	C6	1	75-96	D5AZ-7A098A/B	**36423B**
n/i	Screen, filter	governor	1	70-96	D0AZ-7E387-A	**36712**
	MODULATORS					
G39	Modulator (white stripe adjustable)	SAD screw in	1	66-72	C4AZ-7A377-B	**26830**
G39	Modulator (black stripe)	SAD push in	1	72-96	D3TZ-7A377-A	**36830F**
G39	Modulator (purple stripe)	SAD push in	1	75-96	D5AZ-7A377-A	**36830C**
G39	Modulator (green stripe)	SAD push in	1	77-96	D70Z-7A377-A	**36830D**
G39	Modulator (blue stripe)	dual diaphragm	1	73-74	D4AZ-7A377-A	**36830A**
	BANDS					
G40	Nut, band adjusting (w/seal)	intermediate	1	66-96	375185-S100	**36610**
B41	Band, flex	intermediate	1	66-96	D9AZ-7D034-B	**36320F**
B41	Band, snap	intermediate	1	66-96	D9AZ-7D034-BMF	**36320X**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BANDS (CONTINUED)					
B41	Band, flex (high energy)	intermediate	1	66-96	D9AZ-7D034-BHP	**36320HP**
	BUSHINGS					
K13	Kit, bushing	C6	1	66-96	AE	**K36905A**
A42	Bushing (bronze)	pump body	1	66-96	C6AZ-7B258-A	**36002**
A42	Bushing (babbit)	pump body	1	66-96	E0AZ-7B258-A	**36002A**
A43	Bushing (bronze)	stator (front)	1	66-96	C6AZ-7B261-C	**36000A**
A44	Bushing	stator (rear)	1	66-96	C6AZ-7D018-A	**36001A**
D45	Bushing	sun gear (front/rear)	2	66-96	C6AZ-7D065-A	**36005**
B46	Bushing .365" wide	intermediate drum (front)	1	66-96	C6AZ-7D046-B	**36004**
B47	Bushing 1.242" wide	intermediate drum (rear)	1	66-96	C6AZ-7D046-A	**36003**
F48	Bushing (w/oil groove)	case (front)	1	66-96	C6AZ-7025-D	**36007**
F49	Bushing (w/o oil groove)	case (rear)	1	66-96	C6AZ-7025-B	**36008**
G50	Bushing 1.815" od	extension housing (exc Lincoln)	1	66-96	B5AZ-7A034-A	**6023**
G50	Bushing (not in kit)	Lincoln extension housing	1	66-69	C1VY-7A034-A	**6023B**
G50	Bearing, ball .825" 3.145" od 1.378" id	extension housing (truck)	1	66-69	8D7065	**6307N**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	C6	1	66-96	AE	**K36906**
K14	Kit, thrust washer	w/o selectives	1	66-96	AE	**K36907A**
K14	Kit, thrust washer, pump selective	only 1 each (metal)	1	66-96	AE	**K36907**
K14	Kit, thrust washer, pump selective	only 1 each (plastic)	1	66-96	AE	**K36907P**
B51	Thrust washer .057" (metal)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-A	**36409**
B51	Thrust washer .057" (plastic)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-Ap	**36409F**
B51	Thrust washer .074" (metal)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-B	**36409A**
B51	Thrust washer .074" (plastic)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-B	**36409G**
B51	Thrust washer .089" (metal)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-C	**36409B**
B51	Thrust washer .089" (plastic)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-C	**36409H**
B51	Thrust washer .104" (metal)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-D	**36409C**
B51	Thrust washer .104" (plastic)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-D	**36409J**
B51	Thrust washer .119" (metal)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-E	**36409D**
B51	Thrust washer .119" (plastic)	stator to direct drum (pump)	sel	66-96	C6AZ-7D014-E	**36409K**
B52	Thrust washer	direct drum to forward drum	1	66-96	C6AZ-7C096-A	**36422**
D53	Thrust washer	forward drum to forward ring gear hub	1	66-96	C6AZ-7C090-A	**36421**
D54	Thrust washer .049"	drive shell to sun gear	1	66-96	C6AZ-7D066-A	**36416**
D55	Thrust washer (6 tabs)	frt hub to frt planet/shell to rr planet	2	66-96	C6AZ-7A166-A	**36428**
E55	Thrust washer (4 tabs)	rear planetary to rear hub	1	66-96	C6SZ-7A166-A	**36428A**
E55	Thrust washer (6 tabs)	rear planetary to rear hub	1	66-96	C6AZ-7A166-A	**36428**
F56	Thrust washer (2 tangs)	rear hub to low sprag inner race	1	66-69	C6AZ-7D422-B	**36444**
F56	Thrust washer (3 tabs)	rear hub to low sprag inner race	1	70-96	C7AZ-7D442-A	**36444A**
F57	Thrust washer	case to park gear	1	66-96	D3TZ-7B368-A	**36437**
D61	Bearing, thrust (3 piece)	forward drum to front planetary	1	66-75	C6AZ-7D234-A	**K36434-R**
D61	Bearing, thrust .136" 2.115" od	forward drum to front planetary	1	76-96	E0AZ-7F231-A	**53751**
	SNAP RINGS					
B62	Snap ring .058"	direct clutch	sel	66-96	377126-S	**36310**
B62	Snap ring .067"	direct clutch	sel	66-96	378260-S	**36310A**
B62	Snap ring .076"	direct clutch	sel	66-96	377127-S	**36310B**
B62	Snap ring .085"	direct clutch	sel	66-96	377128-S	**36310C**
B62	Snap ring .094"	direct clutch	sel	66-96	377444-S	**36310D**
C62	Snap ring .058"	forward clutch	sel	66-96	377126-S	**36310**
C62	Snap ring .067"	forward clutch	sel	66-96	378260-S	**36310A**
C62	Snap ring .076"	forward clutch	sel	66-96	377127-S	**36310B**
C62	Snap ring .085"	forward clutch	sel	66-96	377128-S	**36310C**
C62	Snap ring .094"	forward clutch	sel	66-96	377444-S	**36310D**
G63	Snap ring	governor support	1	66-96	387035-S5	**36311**

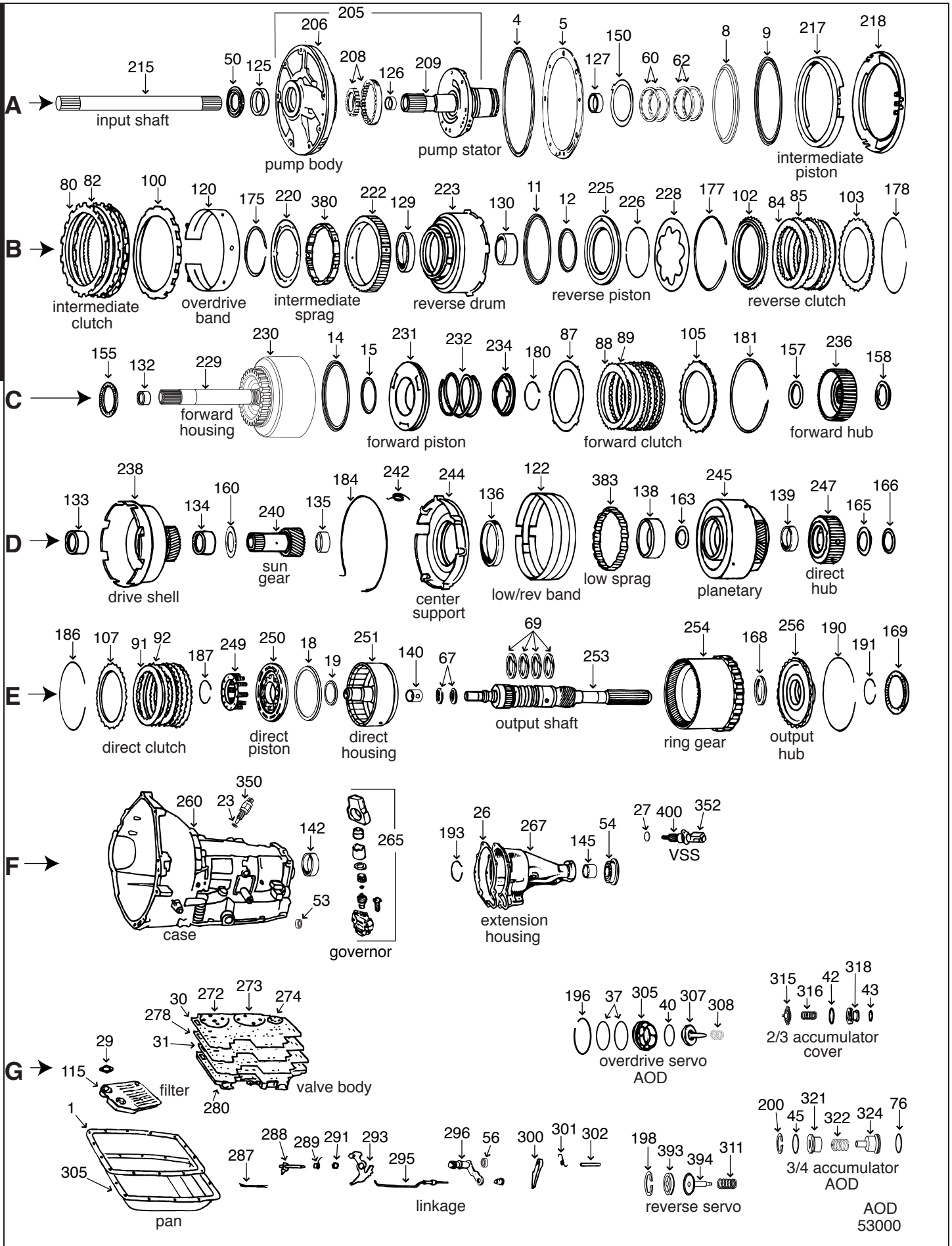
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PUMP PARTS AND PUMPS					
A64	Pump assembly	complete	1	66-96	C6AZ-7A103-B	**36424-R**
A67	Gear set .658” thick	pump	1	66-96	C6AP-7C010-B	**K36201**
	HARD PARTS					
C68	Housing, forward (5 clutch)	C6	1	76-96	D9AZ-7A360-A	**36436D-R**
C69	Piston, forward clutch	lip seal type	1	76-96	D6AF-7A258-BA	**36439-R**
C70	Spring, diaphragm 5/64” thick	forward clutch	1	66-76	C9AZ-7B070-A	**36419**
C70	Spring, diaphragm 5/64” thick	forward clutch	1	66-76	C9AZ-7B070-A	**36419-R**
C70	Spring, diaphragm .094”	forward clutch	1	76-96	D6AZ-7B070-A	**36419A**
C70	Spring, diaphragm 3/32” thick	forward clutch	1	76-96	D6AZ-7B070-A	**36419A-R**
A74	Drum, direct (3 clutch)	C6	1	66-96	C9AZ-7D044-A	**36411A-R**
A74	Drum, direct (4 clutch)	C6	1	66-96	C9AS-7D044-A	**36411-R**
D79	Hub, forward w/ring gear	C6	1	66-76	D6AZ-7D382-A	**36418-R**
D79	Hub, forward w/ring gear	C6	1	76-96	D6AZ-7D392-A	**36418A-R**
F81	Race, inner 1.089” (washer type)	low sprag	1	66-96	C9AZ-7D171-A	**36429-R**
F81	Race, inner w/bearing 1.015” oh	low sprag (bearing type)	1	89-96	E9AZ-7D171-A	**36429B**
E83	Hub, output shaft w/ring gear	2 tang washer (long)	1	66-67	C9AZ-7D164-A	**36427A-R**
E83	Hub, output shaft w/ring gear	2 tang washer (short)	1	68-70		**36427B-R**
E83	Hub, output shaft w/ring gear	3 tab washer	1	71-96	E9TZ-7D164-B	**36427C-R**
G85	Shaft, output 15 3/8” long (4WD)	C6	1	72-96	D6TZ-7060-C	**36655D-R**
G85	Shaft, output 18 1/2” long (4WD)	C6	1	76-78	D7TZ-7060-B	**36655C-R**
G86	Governor, assembly	C6	1	66-76	C6AZ-7C063-A	**36412-R**
D88	Planetary, forward	front	1	76-96	D5AZ-7A398-A	**36438-R**
E89	Planetary, reverse	specify 3 or 4 pinion	1	66-96	C6AZ-7D006-B	**36448-R**
E90	Hub, low/reverse clutch	C6	1	66-96	F3TZ-7B067-A	**36726-R**
G96	Tube, filter pickup	deep pan (4WD)	1	73-96	D3TZ-7A102-C	**D3TZ-7A102-C**
D125	Shell, input w/sungear	C6	1	66-96	C6AZ-7D064-A	**36728-R**
F140	Piston w/o check ball	low/reverse	1	76-96	D8AZ-7D402-A	**36727-R**
F143	Retainer w/springs	low/reverse (uses a snap ring)	1	76-86	D6AZ-7D406-A	**36725-R**
F143	Retainer w/springs	low/reverse (fits under race)	1	86-96	E6TZ-7D406-A	**36725A-R**
n/i	Filler tube repair	C6	1	66-96	M99100A	**96-140A**
n/i	Servo, R (super servo)	high performance	1	66-96	K016	**36986**
	SPRAGS					
E80	Sprag (16 rollers)	low/reverse	1	66-96	D0AZ-7A089-A	**K36960**
	BONDED PISTONS					
G75	Piston, bonded rubber 2.095” stamped CA	intermediate servo cover L	1	66-74	D5TZ-7D021-A	**36528**
G75	Piston, bonded rubber 1.960” stamped BA	intermediate servo cover N	1	74-96	D5UZ-7D021-A	**36528A**
G75	Piston, bonded rubber 2.050” stamped AA	intermediate servo cover S (truck)	1	74-96	D7AZ-7D021-A	**36528C**
G75	Piston, bonded rubber 2.130” stamped DA	intermediate servo cover P	1	75-79	D5TZ-7D021-B	**36528B**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual FORD AOD dis/assembly	diagnosis/troubleshooting	1	80-93	83-AODTM	**010-203**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	filter/bushings/washers/blue plate clutches	1	80-93	AE	**H5300-R**
K4	Master deluxe rebuild kit	filter/bushings/washers/clutches	1	80-83	AE	**K5300-R**
K4	Master deluxe rebuild kit	filter/bushings/washers/clutches	1	83-89	AE	**K5300A-R**
K4	Master deluxe rebuild kit	w/steels for stamped drums	1	89-93	AE	**K5300B-R**
K5	Master kit w/steels	w/gaskets/seals/rings/lined/steel clutches	1	80-83	AE	**K5300**
K5	Master kit w/steels	w/gaskets/seals/rings/lined/steel clutches	1	83-89	AE	**K5300A**
K5	Master kit w/steels	w/steels for stamped drums	1	89-93	AE	**K5300B**
K6	Master kit w/o steels	w/gaskets/seals/rings/lined clutches	1	80-83	AE	**K5300-LS**
K6	Master kit w/o steels	w/gaskets/seals/rings/lined clutches	1	83-93	AE	**K5300A-LS**
K7	O/H gasket set w/seals-rings	gaskets/o'rings/lip seals/metal clad seals	1	80-93	AE	**K53900**
K8	External seal kit	front/rear seals/ecternal gaskets	1	80-93	AE	**K53900-2**
K11	Gasket and seal kit	w/o metal clad seals/rings	1	80-93	AE	**K53900-1**
	VALVE BODY KITS					
K15	Shift Kit® corrects	slide/bang 1-2/soft 2-3 (Transgo)	1	80-93	SK® AOD	**K53908**
K15	Shift Correction Package	high performance (Superior)	1	80-93	KAOD-HP	**STP-KAOD-HP**
K15	Shift Kit® high performance	high performance (Superior)	1	80-93	AOD-HP	**STP-AOD-HP**
K15	Shift Improver Kit	shift feel (B & M)	1	80-93	40263	**114-40263**
K15	Transpak™	shift feel (B & M)	1	80-93	40227	**114-40227**
K15	Shift Correction Package	shift feel (Superior)	1	80-93	KAOD	**S53908**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	neoprene/cork	1	80-93	EOAZ-7A191-A	**13975X**
G1	Gasket, oil pan	Duraprene®	1	80-93	EOAZ-7A191-AF	**13975D**
A4	Seal, lathe cut	pump to case (o'ring)	1	80-93	EOAZ-7A248-A	**13850**
A5	Gasket	pump body to case	1	80-93	E3SP-7A136-AA	**13851**
A8	Lip seal	intermediate clutch (inner)	1	80-93	EOAZ-7A225-A	**13856**
A9	Lip seal	intermediate clutch (outer)	1	80-93	EOAZ-7F224-A	**13857**
B11	Seal, lathe cut	reverse clutch (outer)	1	80-93	EOAZ-7D403-A	**13859**
B12	Seal, lathe cut	reverse clutch (inner)	1	80-93	EOAZ-7D404-A	**13858**
C14	Lip seal	forward clutch (inner)	1	80-93	EOAZ-7C099-A	**13852**
C15	Lip seal	forward clutch (outer)	1	80-93	EOAZ-7A548-A	**13853**
E18	Lip seal	direct clutch (outer)	1	80-93	EOAZ-7A548-B	**13855**
E19	Lip seal	direct clutch (inner)	1	80-93	EOAZ-7F234-AA	**13854**
G37	Seal, lathe cut	overdrive servo cover	2	80-93	EOAZ-7D026-A	**13864**
F23	O'ring	neutral safety switch	1	80-93	87009-S100	**13869**
G26	Gasket (Duraprene)	extension housing	1	80-93	EOAZ-7086-A	**13866**
F27	O'ring	speedometer housing	1	80-93	87036-S94	**3410L**
G29	Gasket	filter	1	80-93	EOAZ-7E062-A	**13868**
G30	Gasket, valve body	upper	1	80-93	E9AZ-7C155-A	**13861**
G31	Gasket, valve body	lower	1	80-89	EOAZ-7D100-A	**13860**
G31	Gasket, valve body	lower	1	90-93	FOAZ-7D100-A	**13860A**
G40	O'ring 2.250" id (red stripe)	overdrive servo piston	1	80-93	EOAZ-7D024-B	**13862**
G40	O'ring 1.937" id (green stripe)	overdrive servo piston	1	80-93	EOAZ-7D024-A	**13862A**
G40	O'ring 2.437" id	overdrive servo piston	1	89-93	E9SZ-7D024-A	**13862B**
G42	O'ring	2-3 accumulator (large)	1	92-93	F2VY-7F249-A	**23720**
G43	O'ring	2-3 accumulator (small)	1	92-93	F2VY-7F250-A	**23722**
G45	Seal, lathe cut	3-4 accumulator retainer	1	80-93	EOAZ-7F294-A	**13865**
n/i	O'ring	output shaft	1	80-93	C9AZ-7A294-A	**13867**
n/i	Ball, check .250" od (viton)	valve body	7	80-93	EOAZ-7E195-B	**13924**
n/i	Ball, check 5/16" od (viton)	valve body	ar	80-93	E7AZ-7E195-A	**13923A**
n/i	O'ring	filler tube to case	1	80-93	8616496	**3291L**
n/i	O'ring	oil cooler fittings	4	80-93	380892-S94	**13327**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	GASKETS AND RUBBER COMPONENTS (CONTINUED)					
n/i	O'ring	1-2 accumulator valve	1	82-93	87018-S100	**23017**
n/i	O'ring	oil cooler fittings	2	85-97	87006-S94	**96-202**
	METAL CLAD SEALS					
A50	Seal, metal clad (w/o flange)	front	1	80-93	C2AZ-7A248-A	**16601B**
F53	Seal, metal clad	manual lever shaft	1	80-93	D5AZ-7B498-A	**6507A**
F54	Seal, metal clad 60x38x12mm (w/boot)	extension housing	1	80-93	D5AZ-7052-B	**16695E**
F54	Seal, metal clad 2 3/8" od (w/o boot)	extension housing	1	80-93	D5AZ-7052-B	**8850B**
G56	Seal, metal clad	throttle valve lever shaft	1	80-93	EOAZ-7F337-A	**53697**
	SEALING RINGS					
K10	Kit, sealing ring	w/metal direct clutch rings	1	80-93	AE	**K53901**
G42	Ring, sealing (teflon)	2-3 accumulator upper	1	80-93	EOAZ-7F250-A	**53232T**
G43	Ring, sealing (teflon)	2-3 accumulator lower	1	80-93	EOAZ-7F249-A	**53231T**
G42	Ring,sealing (metal)	2-3 accumulator upper	1	80-93	EOAZ-7F250-A	**53232**
A60	Ring, sealing (metal)	reverse clutch	2	80-93	EOAZ-7D020-A	**53226**
A62	Ring, sealing (metal) .115" wide	forward clutch	2	80-93	EOAZ-7D019-A	**53225**
E67	Ring, sealing (metal)	direct clutch	2	80-93	E3AZ-7F274-A	**53224**
E67	Ring, sealing (teflon)	direct clutch	2	80-93	E3AZ-7F274-A	**53224T**
E69	Ring, sealing (metal special plated)	governor (output shaft to case)	4	80-93	E6AZ-7F273-A	**53645**
G76	Ring, sealing (teflon)	3-4 accumulator piston	1	80-93	EOAZ-7F248-A	**53230T**
	CLUTCH PLATES					
B80	Steel .069" 5.865" id	intermediate clutch	3	80-93	EOAZ-7B442-B1	**53205**
B80	Steel .079" 5.865" id	intermediate clutch	sel	80-93	EOAZ-7B442-B2	**53205A**
B80	Steel .089" 5.865" id	intermediate clutch	sel	80-93	EOAZ-7B442-B3	**53205B**
B80	Steel .097" 5.865" id	intermediate clutch	sel	80-93	EOAZ-7B442-B2	**53205C**
B80	Steel .069" 5.865" id (Kolene®)	intermediate clutch	3	80-93	EOAZ-7B442-B1K	**53205K**
B82	Friction .080" 7.061" od	intermediate clutch	3	80-93	E0AZ-7B164-D	**53204**
B82	Friction .080" 7.061" od	intermediate clutch (high performance)	3	80-93	EOAZ-7B164-HP	**53204H**
B84	Friction .080" 5.251" od	reverse clutch	34	80-83	EOAZ-7B164-B	**53504**
B84	Friction .061" 5.251" od	reverse clutch	4	83-93	EOAZ-7B164-A	**53404**
B84	Friction .061" 5.251" od	reverse clutch	4	80-93	EOAZ-7B164-HP	**53404H**
B85	Steel .068" 3.903" id 54T (flat)	reverse clutch (w/cast iron drum)	3	80-89	C8AZ-7B442-A	**6205**
B85	Steel .068" 3.903" id 32T	reverse clutch (w/stamped steel drum)	3	89-93	F2TZ-7B442-A	**53407**
B85	Steel .068" 3.903" id 54T (Kolene®)	reverse clutch (w/cast iron drum)	3	80-89	C8AZ-7B442-AK	**6205K**
C87	Steel, cushion plate	forward clutch (w/cast iron drum)	1	80-89	AE	**6212-R**
C87	Steel, cushion plate .070"	forward clutch (w/stamped steel housing)	1	89-93	FOSZ-7E085-A	**53333-R**
C88	Steel .068" 3.903" id 54T (flat)	forward clutch (w/cast iron housing)	4	80-89	C8AZ-7B442-A	**6205**
C88	Steel .069" 3.920" id 34T	forward clutch (w/stamped steel housing)	5	89-93	FOSZ-7B442-A	**53405**
C88	Steel .068" 3.903" id 54T (Kolene®)	forward clutch (w/cast iron housing)	4	80-89	C8AZ-7B442-AK	**6205K**
C89	Friction .061" 5.251" od	forward clutch (w/cast iron housing)	4	83-89	EOAZ-7B164-A	**53404**
C89	Friction .062" 5.332" od	forward clutch (w/stamped steel housing)	5	89-93	F2VP-7E311-BA	**53404A**
C89	Friction .061" 5.251" od	forward clutch (high performance)	3	80-89	EOAZ-7B164-HP	**53404H**
E91	Friction .075" 4.652" od	direct clutch	5	80-93	F1SZ-7B164-A/B	**53304**
E91	Friction .060" 4.652" od (commercial)	direct clutch	ar	80-90	APC-49704A	**53304X**
E91	Friction .075" 4.652" od	direct clutch (high performance)	5	80-93	F1SZ-7B164-HP	**53304H**
E92	Steel .070" 3.663" id 28T	direct clutch (w/cast iron housing)	5	80-89	EOAZ-7B442-A	**53305**
E92	Steel .070" 3.663" id 34T	direct clutch (w/stamped steel housing)	6	89-93	E9SZ-7B442-A	**53305A**
E92	Steel .080" 3.663" id 34T	direct clutch (w/stamped steel housing)	6	89-93	F6AZ-7B442-AA	**53305B**
E92	Steel .070" 3.663" id 28T (Kolene®)	direct clutch (w/cast iron housing)	5	80-89	EOAZ-7B442-AK	**53305K**
E92	Steel .060" 3.663" id 28T (commercial)	direct clutch (w/cast iron housing)	ar	80-89	APC-49705A	**53305X**
E92	Steel .060" 3.663" id 34T (commercial)	direct clutch (w/stamped steel housing)	ar	89-93	APC-49715A	**53305AX**
n/i	Kit, lined/steel .060" (Power Pack ®)	direct clutch (6 plates w/cast iron housing)	1	80-89	APC-49750A	**K53304**
n/i	Kit, lined/steel .060" (Power Pack ®)	direct clutch (w/stamped steel housing)	ar	89-93	APC-49754A	**K53304A**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PRESSURE PLATES					
B100	Pressure plate .406” 15T	intermediate clutch	1	80-93	EOAZ-7B066-D	**53415B-R**
B102	Pressure plate .320” 54T (beveled)	reverse clutch apply (w/cast iron drum)	1	80-89	EOAZ-7B066-B	**53415C-R**
B102	Pressure plate .102” 34T (beveled)	reverse clutch apply (w/stamped steel drum)	1	90-93	F2TZ-7B066-B	**53415J-R**
B103	Pressure plate .200” 27T	reverse clutch (w/cast iron drum)	1	80-93	EOAZ-7B066-C	**53415-R**
C105	Pressure plate .272” 27T	forward clutch (w/cast iron drum)	1	80-83	E2SZ-7B066-A	**53415D-R**
C105	Pressure plate .200” 27T	forward clutch (w/cast iron drum)	1	83-89	EOAZ-7B066-C	**53415-R**
C105	Pressure plate .120” 34T	forward clutch (w/stamped steel housing)	1	89-93	FOSZ-7B066-A	**53415G-R**
C105	Pressure plate .266”	forward clutch (w/stamped steel housing)	1	89-93	FOSZ-7B066-B	**53415H-R**
E107	Pressure plate .219” 28T	direct clutch (w/cast iron housing)	1	80-89	EOAZ-7B066-E	**53415A-R**
E107	Pressure plate .222” 34T	direct clutch (w/stamp steel housing)	1	89-93	E9SZ-7B066-A	**53415E-R**
E107	Pressure plate .385” 34T	direct clutch (w/stamp steel housing)	1	89-93	AE	**53415N-R**
E107	Pressure plate .128” (commercial)	direct clutch (w/cast iron housing)	1	80-89	EOAZ-7B066-E	**53415S**
	FILTERS					
K9	Kit, filter (2WD)	neoprene/cork	1	80-93	AE	**FK53423**
K9	Kit, filter (2WD)	Duraprene®	1	80-93	AE	**DK53423**
K9	Kit, filter (4WD)	neoprene/cork	1	84-93	AE	**FK53423A**
K9	Kit, filter (4WD)	Duraprene®	1	84-93	AE	**DK53423A**
G51	Filter (2WD)	main sump	1	80-93	EOAZ-7A098-A	**53423**
G51	Filter (4WD)	main sump	1	84-93	E4TP-7F003-AA	**53423A**
n/i	Screen, filter	governor/lube circuit	1	80-93	E7AZ-7E242-A	**53712**
	BANDS					
A53	Band 1.5” wide	overdrive (front)	1	80-93	E0AZ-7F196-A	**53320**
D54	Band double wrap	low/reverse (rear)	1	80-93	2L3P-7D095-AA	**53520**
D54	Band double wrap	low/reverse (rear)	1	80-93	AE	**53520-RL**
	BUSHINGS					
K13	Kit, bushing	complete	1	80-93	AE	**K53905**
A125	Bushing (bronze)	pump body	1	80-93	C6AZ-7B258-A	**36002**
A126	Bushing (babbit)	pump body	1	80-93	E0AZ-7B258-A	**36002A**
A126	Bushing (bronze)	stator (front)	2	80-93	C6AZ-7B261-C	**36000A**
A127	Bushing (babbit)	stator (rear)	1	80-93	E0AZ-7D018-A	**53000**
B129	Bushing	reverse drum (front)	1	80-93	E0AZ-7F217-A	**53002**
C132	Bushing	turbine shaft (front)	1	80-93	E0AZ-7E214-A	**53005**
B130	Bushing	reverse drum (rear)	1	80-93	E8AZ-7F218-A	**53003**
D133	Bushing	drive shell (front)	1	80-93	E0AZ-7A193-A	**53008**
D134	Bushing	drive shell (rear)	1	80-93	E0AZ-7A193-A	**53008**
D135	Bushing	sun gear (rear)	1	80-93	E0AZ-7B262-A	**53006**
D136	Bushing	center support	1	80-93	E4AZ-7A132-A	**53009**
D138	Bushing 2.769” od	planetary (front)	1	80-93	E0AZ-7B374-A	**53010**
D139	Bushing 1.381” od	planetary (rear)	1	80-93	E0AZ-7A375-A	**53011**
E140	Bushing	direct housing (w/cast iron)	1	80-89	E0AZ-7A233-A	**53012**
E140	Bushing	direct housing (w/stamped steel)	1	89-93	n/a	**53012A**
F142	Bushing	case	1	80-93	E0AZ-7D025-A	**53007**
F142	Bushing (w/flange)	case (special replaces bearing)	1	80-93	76431	**K53007**
F145	Bushing (babbit) 1 5/8” od	AOD/E (extension housing small)	1	80-93	B3TZ-7A034-A	**6014**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	complete	1	80-93	AE	**K53906**
K14	Kit, thrust washer	complete	1	80-93	AE	**K53907**
A150	Thrust washer .052” (green #1)	pump stator to reverse drum	sel	80-93	E0AZ-7D014-A	**53409**
A150	Thrust washer .070” (yellow #2)	pump stator to reverse drum	sel	80-93	E0AZ-7D014-B	**53409A**
A150	Thrust washer .087” (natural #3)	pump stator to reverse drum	sel	80-93	E0AZ-7D014-C	**53409B**
A150	Thrust washer .104” (red #4)	pump stator to reverse drum	sel	80-93	E0AZ-7D014-D	**53409C**
A150	Thrust washer .121” (blue #5)	pump stator to reverse drum	sel	80-93	E0AZ-7D014-E	**53409D**
C155	Thrust washer .060” 3.120” od (6 tabs)	forward housing to reverse drum	1	80-87	E0AZ-7A166-A	**53411**

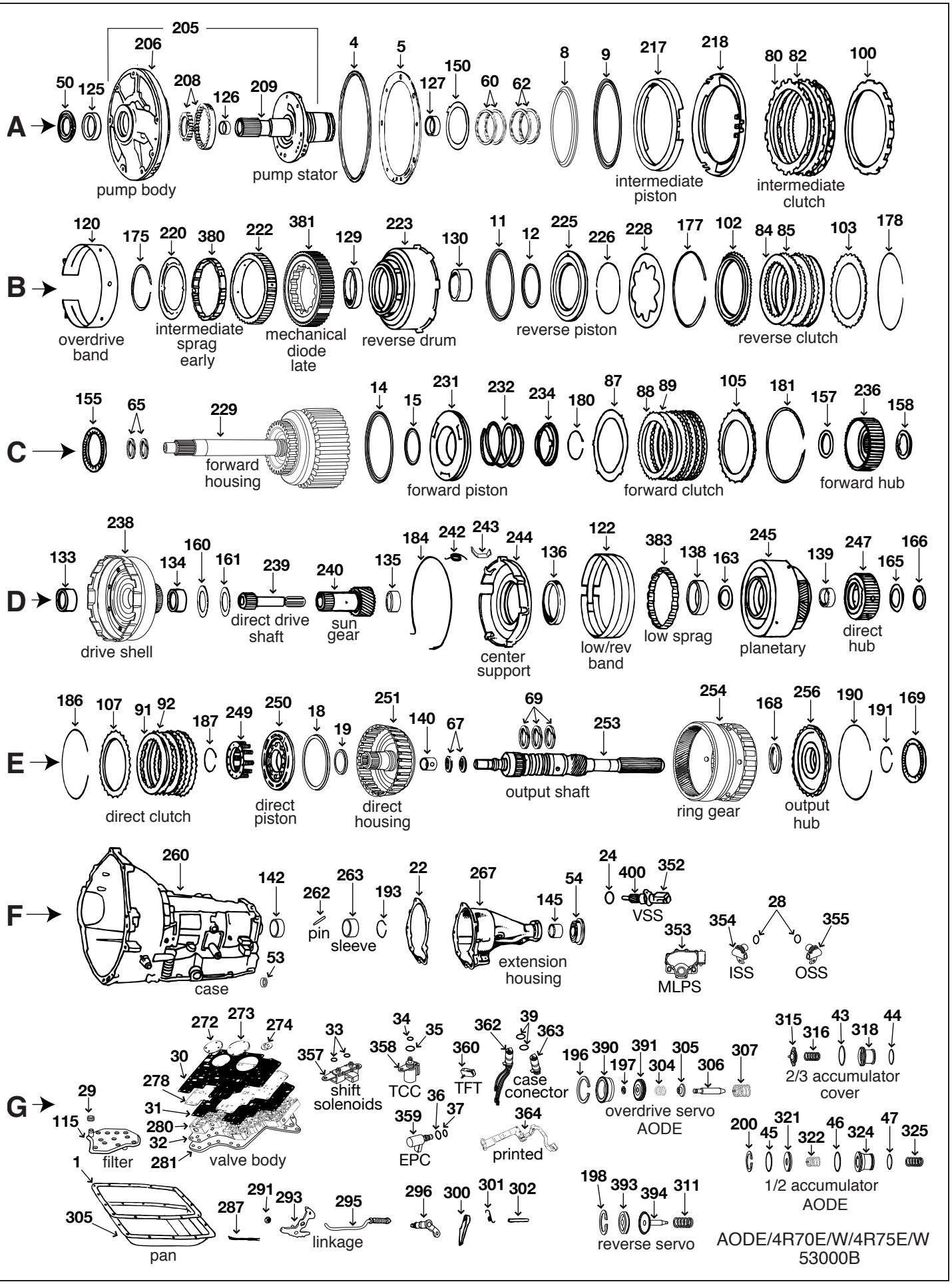
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
C155	Bearing, thrust .155" 3.300" od	forward housing to reverse drum	1	87-93	E1TZ-7A166-A	**53411A**
C157	Bearing, thrust .136" 2.115" od	forward housing to forward clutch hub	1	80-93	E0AZ-7F231-A	**53751**
D158	Bearing, thrust .127" 2.200" od	forward clutch hub to drive shell	1	80-03	E0AZ-7C096-A	**53750**
D160	Bearing, thrust .127" 2.200" od	drive shell to sun gear	1	80-93	E0AZ-7C096-A	**53750**
D163	Washer, bronze	replaces bearing in planetary	1	80-93	BA-105	**53756**
D165	Bearing, thrust .185" 2.120" od	direct clutch hub to race	1	80-93	E0AZ-7F243-A	**53754**
D166	Race	bearing to direct clutch hub	1	80-93	E0AZ-7F237-A	**53755-R**
E168	Bearing, thrust .105" 2.515" od	direct hsg to output hub (cast iron housing)	1	80-89	E0AZ-7F240-A	**53752**
E168	Bearing, thrust .130" 2.625" od	direct hsg to output hub (stamped housing)	1	89-93	F1AZ-7F240-A	**53752A**
E169	Bearing, thrust .105" 3.245" od	output hub to case (open face)	1	80-93	E0AZ-7F242-A	**53753**
	SNAP RINGS					
B107	Snap ring (G-lock ring)	inter sprag retainer to reverse drum	1	80-10	K010	**53963**
B108	Snap ring .045" (with retainer)	inter sprag retainer to reverse drum	1	80-10	E0AZ-7D191-B	**53960K-R**
	PUMP PARTS AND PUMPS					
A205	Pump, complete	body w/gears/stator	1	80-93	E0AZ-7A103-A	**53200-R**
A208	Gear set .658" thick	inner outer gears	1	80-93	AE	**K36201**
A209	Stator, pump support	support	1	80-93	E0AZ-7A108-A	**53400-R**
	HARD PARTS					
B220	Snap ring .045" (with retainer)	intermediate retainer/snap	1	80-93	AE	**53960K-R**
B222	Hub, intermediate clutch	outer sprag race 5 3/4" od	1	80-93	E0AZ-7F221-A	**53429-R**
B223	Drum, reverse	washer type (cast iron)	1	80-83	E9TZ-7D044-C	**53961-R**
B223	Drum, reverse	bearing type (cast iron)	1	83-93	E9TZ-7D044-B	**53961B-R**
B228	Spring, diaphragm	reverse clutch	1	80-93	E0AZ-7B070-A	**53419-R**
C229	Shaft, input (hollow)	turbine shaft	1	80-93	AE	**53728-R**
C229	Shaft, input (solid)	use a C6 converter or high stall converter	1	80-93	AOD Shaft Kit	**53728D**
C230	Housing, forward (w/o shaft cast iron)	w/o shaft (cast iron)	1	80-89	F0AZ-7F207-A	**53725-R**
C230	Housing, forward	w/hollow shaft (stamped steel)	1	89-93	F2AZ-7F207-A	**53725A-R**
C230	Housing, forward	w/o shaft (stamped steel)	1	89-93	AE	**53725C-R**
D238	Shell w/sun gear	drive shell	1	80-93	E0AZ-7A019-A	**53748-R**
D240	Gear, forward sun 2.225" od 30T	forward sun gear	1	80-93	E0AZ-7A399-A	**53949-R**
D242	Spring, anti clunck	heavy duty	1	80-93	76813	**53915**
D244	Support, center	low sprag race	1	80-93	E0AZ-7A130-A	**53950-R**
D245	Planetary, assembly	18T long 18T short pinions	1	80-93	E6AZ-7A398-B	**53730A-R**
D247	Hub, direct clutch 3.516" od	(stamped AB)	1	83-93	E0AZ-7F236-B	**53946-R**
E249	Retainer, with springs	direct clutch	1	80-93	E5AZ-7F235-A	**53727**
E251	Housing, direct (3 clutch)	cast iron	1	80-83	E2SZ-7F283-A	**53726-R**
E251	Housing, direct (4 clutch)	cast iron	1	83-89	E0AZ-7F283-B	**53726A-R**
E251	Housing, direct (5 clutch)	cast iron	1	83-89	E8LY-7F283-A	**53726B-R**
E251	Housing, direct (6 clutch)	cast iron	1	83-89	AE	**53726C-R**
E251	Housing, direct	stamped steel	1	89-93	F6AZ-7F283-AA	**53726E-R**
E253	Shaft, output (4WD)	11.500" length	1	80-93	E8TZ-7060-A	**53655-R**
E254	Ring gear 72T (24 lugs)	rear ring gear	1	80-93	E0AZ-7F153-A	**53729-R**
E256	Hub, output 5.380" od	rear ring gear hub	1	80-93	F4AZ-7D164-A	**53731-R**
F265	Governor assembly w/weight	with weight (cast iron body)	1	80-93	E8AZ-7C063-A	**53615-R**
G318	Piston, (plastic) dual rings	2-3 accumulator	1	80-93	AE	**53707P**
G318	Piston, bonded rubber	2-3 accumulator	1	80-93	F7AZ-7H292-AB	**53707**
n/i	Servo, A+ super (better holding capacity)	overdrive	1	80-93	K011	**53986**
n/i	Linkage pin	linkage to case	1	80-93	AE	**096-009**
	ELECTRICAL COMPONENTS					
F350	Switch, neutral safety	4 pins	1	80-93	D6RY-7A247-B	**15A-264-R**
F350	Switch, neutral safety	5 pins	1	80-93	F0VY-7A247-A	**15A-265-R**
F352	Sensor	vehicle speed (VSS)	1	84-88	E9TZ-9E731-A	**05-203**
F352	Sensor	vehicle speed (VSS)	1	89-93	XF2Z-7H103-AA	**05-200**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SPRAGS					
B380	Sprag (7-roller type)	intermediate	1	80-93	E0AZ-7A089-A	**53960**
D383	Sprag (16-roller type)	low	1	80-93	C3AZ-7A089-A	**34402A**
	BONDED PISTONS					
G318	Piston, bonded rubber	2-3 accumulator	1	80-93	F7AZ-7H292-AB	**53707**
G393	Cover, servo	reverse (bonded rubber)	1	80-93	E0AZ-7D036-A	**53529**
G394	Piston w/pin 2.328” 1 groove	reverse servo (bonded rubber)	1	80-93	E0AZ-7D189-A	**53528**
G394	Piston w/pin 3.000” 2 grooves	reverse servo (bonded rubber)	1	80-93	E0AZ-7D189-B	**53528A**
G394	Piston w/pin 3.031” 3 grooves	reverse servo (bonded rubber)	1	80-93	E0AZ-7D189-C	**53528B**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual FORD AOD/E dis/assembly	diagnosis/troubleshooting	1	92-11	83-AODETM	**010-215**
K53	Tech manual update handbook	AODE/4R70W/4R75E changes/interchange	1	92-11	4R70W-update	**010-228**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	filter/bushings/washers/clutches	1	92-95	AE	**K5300E-R**
K4	Master deluxe rebuild kit	filter/bushings/washers/clutches	1	96-03	AE	**K5300C-R**
K4	Master deluxe rebuild kit	filter/bushings/washers/clutches	1	04-10	AE	**K5300D-R**
K5	Master kit w/steels	w/gaskets/seals/rings/lined/steel clutches	1	92-95	AE	**K5300E**
K5	Master kit w/steels	w/gaskets/seals/rings/lined/steel clutches	1	96-03	AE	**K5300C**
K5	Master kit w/steels	w/gaskets/seals/rings/lined/steel clutches	1	04-10	AE	**K5300D**
K6	Master kit w/o steels	w/gaskets/seals/rings/lined clutches	1	92-95	AE	**K5300E-LS**
K6	Master kit w/o steels	w/gaskets/seals/rings/lined clutches	1	96-03	AE	**K5300C-LS**
K6	Master kit w/o steels	w/gaskets/seals/rings/lined clutches	1	04-10	AE	**K5300D-LS**
K7	O/H gasket set w/seals-rings	gaskets/o/rings/lip seals/metal clad seals	1	92-95	AE	**K53900A**
K7	O/H gasket set w/seals-rings	gaskets/o/rings/lip seals/metal clad seals	1	96-03	AE	**K53900B**
K7	O/H gasket set w/seals-rings	gaskets/o/rings/lip seals/metal clad seals	1	04-10	AE	**K53900D**
K8	External seal kit	w/front/rear seals	1	92-03	AE	**K53900A-2**
K11	Gasket and seal kit	without metal clad seals/rings	1	92-95	AE	**K53900A-1**
K11	Gasket and seal kit	without metal clad seals/rings	1	96-03	AE	**K53900B-1**
	VALVE BODY KITS					
K15	Shift Kit® corrects	slide/bang 1-2/soft 2-3 (Transgo®)	1	92-07	SK® AODE	**K53908E**
K15	Shift Kit® high performance	improves shift feel/oil lubrication (Transgo®)	1	92-04	AODE-HD2	**AODE-HD2**
K15	Shift Kit® high performance	combination performance kit (Transgo®)	1	92-04	AODE-HD3	**AODE-3**
K15	Shift Improver Kit	improves shift feel/oil lubrication (B & M)	1	92-95	40264	**114-40264**
K15	Shift Improver Kit	improves shift feel/oil lubrication (B & M)	1	96-99	40266	**114-40266**
K15	Shift Correction Package	improves shift feel/oil lubrication (Superior)	1	92-11	KAOD-E	**S53908E**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	elasomeric	1	92-11	F2VY-7A191-A	**13975E**
G1	Gasket, oil pan	Duraprene®	1	92-11	F2VY-7A191-A	**13975F**
A4	Seal, lathe cut	pump to case (pump o'ring)	1	92-11	EOAZ-7A248-A	**13850**
A5	Gasket	pump body to case (pump gasket	1	92-11	F2VY-7A136-A	**13851E**
A8	Lip seal	interemdiate clutch piston (inner)	1	92-11	EOAZ-7A225-A	**13856**
A9	Lip seal	interemidate clutch piston (outer)	1	92-11	EOAZ-7F224-A	**13857**
B11	Seal, lathe cut	reverse clutch piston (outer)	1	92-11	EOAZ-7D403-A	**13859**
B12	Seal, lathe cut	reverse clutch piston (inner)	1	92-11	EOAZ-7D404-A	**13858**
C14	Lip seal	forward clutch piston (outer)	1	92-11	EOAZ-7A548-A	**13853**
C15	Lip seal	forward clutch piston (inner)	1	92-11	EOAZ-7C099-A	**13852**
E18	Lip seal	direct clutch piston (inner)	1	92-11	F3AZ-7C099-A	**13854A**
E19	Lip seal	direct clutch piston (outer)	1	92-11	EOAZ-7A548-B	**13855**
F22	Gasket (Duraprene)	extension housing	1	92-95	E0AZ-7086-A	**13866**
F22	Gasket (silicone beaded)	extension housing	1	96-06	F6AZ-7086-A	**13866A**
F22	Gasket (Rubber foamet/steel)	extension housing	1	07-11	9L3Z-7086-B	**13866B**
F24	O'ring	speed sensor (small)	1	92-93	87036S94	**3410L**
F24	O'ring	speed sensor (large)	1	92-11	F1DZ-7Z101-A	**23015**
F28	O'ring	sensors (1SS/OSS)	1	92-11	F1DZ-7Z101-A	**23015**
G30	Gasket, valve body	upper (spacer plate to case)	1	92-95	F2VY-7C155-A	**13861B**
G30	Gasket, valve body	upper (spacer plate to case)	1	96-11	F7AZ-7C155-AA	**13861C**
G31	Gasket, valve body	lower (spacer plate to valve body)	1	92-95	F2VY-7D100-A	**13860B**
G31	Gasket, valve body	lower (spacer plate to valve body)	1	96-00	F7AZ-7D100-AA	**13860C**
G31	Gasket, valve body	lower (spacer plate to valve body)	1	01-11	1W7Z-7D100-AB	**13860D**
G32	Gasket, valve body cover	cover to lower valve body	1	92-95	F2VY-7H173-A	**13809**
G32	Gasket, valve body cover	cover to lower valve body	1	96-10	F6AZ-7H173-A	**13809A**
G33	O'ring	shift solenoid	2	92-10	F1DZ-7Z484-A	**13918**
G34	O'ring	lock-up/TCC solenoid (small)	1	92-10	F2VY-7Z484-A	**23728**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	GASKETS AND RUBBER COMPONENTS (CONTINUED)					
G35	O'ring	lock-up/TCC solenoid (large)	1	92-10	F2VY-7Z136-A	**23071**
G39	O'ring	electrical connector	2	92-10	F2VY-7Z276-A	**23723**
G37	O'ring	pressure control solenoid (small)	1	92-10	F2VY-7Z383-A	**13710**
G43	O'ring	1-2/2-3 accumulator (large)	1	92-10	F2VY-7F249-A	**23720**
G44	O'ring	2-3 accumulator (small)	1	92-10	F2VY-7F250-A	**23722**
G45	Seal, lathe cut	1-2 accumulator cover	1	92-93	F2VY-7F294-A	**13863**
G46	O'ring	1-2/2-3 accumulator (large)	1	92-11	F2VY-7F249-A	**23720**
G47	O'ring	1-2 accumulator (small)	1	92-10	F2VY-7F248-A	**23721**
n/i	O'ring	filler tube to case	1	80-10	8616496	**3291L**
n/i	Ball, check .250" od (viton)	valve body	7	80-93	EOAZ-7E195-B	**13924**
n/i	Ball, check 5/16" od (viton)	valve body	ar	80-93	E7AZ-7E195-A	**13923A**
	METAL CLAD SEALS					
A50	Seal, metal clad (rubber coated w/groove)	front	1	92-11	F2UY-7A248-A	**53601**
F53	Seal, metal clad	shift shaft	1	92-11	D5AZ-7B498-A	**6507A**
F54	Seal, metal clad 2 3/8" od (w/o boot)	extension housing (w/babbit bushing)	1	92-95	D5AZ-7052-B	**8850B**
F54	Seal, metal clad 60x38x12mm (w/boot)	extension housing (w/babbit bushing)	1	92-95	D5AZ-7052-B	**16695E**
F27	Seal, metal clad 2.490" od (w/boot)	extension housing (w/bronze bushing)	1	92-11	F3LY-7052-A	**53695**
n/i	Seal, metal clad	adapter housing (4WD)	1	09-11	FDB-B37049	**45178-30204**
	SEALING RINGS					
K10	Kit, sealing ring	7-metal 6-teflon	1	92-03	AE	**K53901**
K10	Kit, sealing ring	complete	1	04-11	AE	**K53901A**
A60	Ring, sealing (metal)	reverse clutch	2	92-11	EOAZ-7D020-A	**53226**
A62	Ring, sealing (metal) .115" wide	forward clutch	2	92-03	EOAZ-7D019-A	**53225**
A62	Ring, sealing (plastic) .082" wide	forward clutch	2	04-11	3L3Z-7D019-AA	**53227**
C65	Ring, sealing (teflon)	input shaft (turbine shaft)	2	92-03	F2YY-78497-A	**53223T**
C65	Ring, sealing (teflon solid)	input shaft (turbine shaft)	2	04-11	FDB-21435	**53223AT**
E67	Ring, sealing (teflon)	direct clutch)	2	92-03	E3AZ-7F274-A	**53224T**
E67	Ring, sealing (teflon solid)	direct clutch	2	04-11	E3AZ-7F274-AS	**53224AT**
	CLUTCH PLATES					
A80	Steel .069" 5.865" id	intermediate clutch	34	92-11	EOAZ-7B442-B1	**53205**
A80	Steel .079" 5.865" id	intermediate clutch	sel	92-11	EOAZ-7B442-B2	**53205A**
A80	Steel .089" 5.865" id	intermediate clutch	sel	92-11	EOAZ-7B442-B3	**53205B**
A80	Steel .097" 5.865" id	intermediate clutch	sel	92-11	EOAZ-7B442-B2	**53205C**
A80	Steel .069" 5.865" id (Kolene®)	intermediate clutch	3	92-11	EOAZ-7B442-B1K	**53205K**
A82	Friction .066" 7.061" od (high energy)	intermediate clutch	4	92-11	F3LY-7B164-A	**53204A**
A82	Friction .080" 7.061" od	intermediate clutch (high performance)	3	92-11	EOAZ-7B164-HP	**53204H**
B84	Friction .061" 5.251" od	reverse clutch	4	92-11	EOAZ-7B164-A	**53404**
B84	Friction .061" 5.251" od	reverse clutch (high performance)	4	92-11	EOAZ-7B164-HP	**53404H**
B85	Steel .068" 3.903" id 32T	reverse clutch	3	92-11	F2TZ-7B442-A	**53407**
C87	Steel, cushion plate .035"	forward clutch (waved)	1	92-95	F0SZ-7E085-A	**53332-R**
C87	Steel, cushion plate .070"	forward clutch (waved)	1	96-10	F6SZ-7E085-A	**53333-R**
C88	Steel .069" 3.920" id 34T	forward clutch	5	90-10	FOSZ-7B442-A	**53405**
C89	Friction .062" 5.332" od	forward clutch	5	92-11	F2VP-7E311-BA	**53404A**
C89	Friction .061" 5.251" od	forward clutch (high performance)	3	92-11	EOAZ-7B164-HP	**53404H**
E91	Friction .065" 4.675" od	direct clutch	6	94-10	F8AZ-7B164-B	**53304A**
E91	Friction .075" 4.652" od	direct clutch (high performance)	5	80-93	F1SZ-7B164-HP	**53304H**
E92	Steel .070" 3.663" id 34T	direct clutch	6	90-99	E9SZ-7B442-A	**53305A**
E92	Steel .080" 3.663" id 34T	direct clutch (not in kit)	6	90-10	F6AZ-7B442-AA	**53305B**
E92	Steel .060" 3.663" id 34T (commercial)	direct clutch (not in kit)	ar	90-10	APC-49715A	**53305AX**
n/i	Kit, lined/steel .060" (Power Pack ®)	direct clutch	ar	90-10	APC-49754A	**K53304A**
	PRESSURE PLATES					
A100	Pressure plate .256" (4 plates)	intermediate clutch	1	92-11	F3LY-7B066-A	**53415F**
A100	Pressure plate .256" (4 plates)	intermediate clutch	1	92-11	F3LY-7B066-A	**53415F-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PRESSURE PLATES (CONTINUED)					
B102	Pressure plate .102" 34T (beveled)	reverse clutch (apply)	1	92-11	F2TZ-7B066-B	**53415J-R**
B103	Pressure plate .323" 34T	reverse clutch	1	92-11	F2TZ-7B066-A	**53415K-R**
B103	Pressure plate .201" 34T (4 plates)	reverse clutch	1	92-11	AE	**53415L-R**
C105	Pressure plate .120" 34T	forward clutch	1	92-11	FOSZ-7B066-A	**53415G-R**
E107	Pressure plate .222" 34T	direct clutch	1	92-11	E9SZ-7B066-A	**53415E-R**
E107	Pressure plate .385" 34T	direct clutch	1	92-11	AE	**53415N-R**
E107	Pressure plate .240" 34T	direct clutch	1	92-11	AE	**53415M-R**
	FILTERS					
K9	Kit, filter (2WD)	elasomeric	1	92-95	AE	**FK53423B**
K9	Kit, filter (2WD)	Duraprene®	1	92-95	AE	**DK53423B**
K9	Kit, filter (deep pan)	elasomeric (2WD/4WD)	1	94-11	AE	**FK53423C**
K9	Kit, filter (deep pan)	Duraprene® (2WD/4WD)	1	94-11	AE	**DK53423C**
G51	Filter (2WD)	main sump	1	92-95	F2VY-7A098-A	**53423B**
G51	Filter (deep pan)	main sump (2WD/4WD)	1	94-11	F6AZ-7A098-A	**53423C**
n/i	Screen, filter	lube circuit	1	92-11	E7AZ-7E242-A	**53712**
n/i	Screen, filter	force motor/EPC/solenoid	1	92-11	F2VP-7H187-A	**53713**
	BANDS					
B120	Band 2.0" wide	overdrive (front)	1	92-11	F2TZ-7F196-A	**53320A**
D122	Band double wrap	low/reverse (rear)	1	92-11	2L3P-7D095-AA	**53520**
D122	Band double wrap	low/reverse (rear)	1	92-11	AE	**53520-RL**
	BUSHINGS					
K13	Kit, bushing	complete	1	92-11	AE	**K53905A**
A125	Bushing (bronze)	pump body	1	92-11	C6AZ-7B258-A	**36002**
A125	Bushing (babbit)	pump body	1	92-11	E0AZ-7B258-A	**36002A**
A126	Bushing	pump stator (front)	1	92-11	F4AP-76000-B	**53001**
A127	Bushing	pump stator (rear)	1	92-11	F4AP-76000-B	**53001**
B129	Bushing	reverse drum (front)	1	92-11	E0AZ-7F217-A	**53002**
B130	Bushing	reverse drum (rear)	1	92-11	E8AZ-7F218-A	**53003**
D133	Bushing	drive shell (front)	1	92-11	E0AZ-7A193-A	**53008**
D134	Bushing	drive shell (rear)	1	92-11	E0AZ-7A193-A	**53008**
D135	Bushing	sun gear (rear)	1	92-11	E0AZ-7B262-A	**53006**
D136	Bushing	center support	1	92-11	E4AZ-7A132-A	**53009**
D138	Bushing 2.769" od	planetary (front)	1	92-11	E0AZ-7B374-A	**53010**
D139	Bushing 1.381" od	planetary (rear)	1	92-11	E0AZ-7A375-A	**53011**
E140	Bushing	direct housing	1	92-11	n/a	**53012A**
F142	Bushing	case	1	92-11	E0AZ-7D025-A	**53007**
F142	Bushing (w/flange)	case special replaces bearing	ar	92-11	76431	**K53007**
F145	Bushing (babbit) 1 5/8" od	extension housing (small)	1	92-94	B3TZ-7A034-A	**6014**
F145	Bushing (bronze)	extension housing (large)	1	94-11	F3LP-7A034-AA	**53014**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	complete	1	92-95	AE	**K53906A**
K12	Kit, thrust bearing	complete	1	96-11	AE	**K53906B**
K14	Kit, thrust washer	complete	1	92-11	AE	**K53907**
A150	Thrust washer .052" (green #1)	pump stator to reverse drum	sel	92-11	E0AZ-7D014-A	**53409**
A150	Thrust washer .070" (yellow #2)	pump stator to reverse drum	sel	92-11	E0AZ-7D014-B	**53409A**
A150	Thrust washer .087" (natural #3)	pump stator to reverse drum	sel	92-11	E0AZ-7D014-C	**53409B**
A150	Thrust washer .104" (red #4)	pump stator to reverse drum	sel	92-11	E0AZ-7D014-D	**53409C**
A150	Thrust washer .121" (blue #5)	pump stator to reverse drum	sel	92-11	E0AZ-7D014-E	**53409D**
C155	Bearing, thrust .155" 3.300" od	forward housing to reverse drum	1	92-11	E1TZ-7A166-A	**53411A**
C157	Bearing, thrust .136" 2.115" od	forward housing to forward clutch hub	1	92-11	E0AZ-7F231-A	**53751**
C158	Bearing, thrust .127" 2.200" od	forward clutch hub to drive shell	1	92-11	E0AZ-7C096-A	**53750**
D160	Bearing, thrust .169" 2.040" od	drive shell to sun gear	1	92-00	F3LY-7F244-A	**53750A**
D160	Bearing, thrust .146" 2.040" od	open face (drive shell to race)	1	01-11	3L3Z-7D235-AA	**53750B**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
D161	Race .060" 1.457" id	thrust bearing to sun gear	1	01-11	3L3Z-7D234-AA	**53750C**
D165	Bearing, thrust .185" 2.120" od	direct clutch hub to race	1	92-03	E0AZ-7F243-A	**53754**
D165	Bearing, thrust	direct clutch hub to race	1	04-11	n/a	**53754A**
D166	Race	bearing to direct clutch hub	1	92-11	E0AZ-7F237-A	**53755-R**
E168	Bearing, thrust .130" 2.625" od	direct housing to output hub	1	92-03	F1AZ-7F240-A	**53752A**
E168	Bearing, thrust	direct housing to output hub	1	04-11	F1AZ-7F240-A	**53752B**
E169	Bearing, thrust .135" 3.430" od	output hub to case	1	92-11	F3LY-7F242-A	**53753A**
n/i	Washer, bronze	replaces bearing in planetary	1	92-11	BA-105	**53756**
	SNAP RINGS					
B175	Snap ring (G-lock ring)	intermediate sprag retainer to reverse drum	1	92-07	K010	**53963**
B175	Snap ring .045" (with retainer)	intermediate sprag retainer to reverse drum	1	92-95	E0AZ-7D191-B	**53960K-R**
G196	Snap Ring	overdrive servo	1	92-11	F2VY-7384-B	**53612**
	PUMP PARTS AND PUMPS					
A205	Pump, complete	body/gears/stator	1	92-03	F4AZ-7A103-A	**53200A-R**
A205	Pump, complete	body/gears/stator	1	04-11	3L3Z-7A103-A	**53200B-R**
A208	Gear set .658" thick	inner/outer	1	92-94	AE	**K36201**
A208	Gear set .608" (rotor type)	inner/outer	1	94-11	AE	**K53201A**
A208	Gear set .656" (rotor type)	inner/outer (12 lobs)	1	09-09	AE	**K53201B**
A209	Stator, pump support	pump stator	1	92-03	F4AZ-7A108-A	**53400A-R**
A209	Stator, pump support	w/narrow plastic forward rings	1	04-11	AE	**53400B-R**
	HARD PARTS					
A218	Retainer, w/springs	intermediate clutch	1	04-10	AE	**53420-R**
B222	Hub, intermediate clutch	outer sprag race 5 3/4" od	1	92-95	E0AZ-7F221-A	**53429-R**
B223	Drum, reverse	7 rollers (sprag type stamped steel)	1	92-95	F4AZ-7D044-A	**53961C-R**
B223	Drum, reverse	14 rollers (sprag type stamped steel)	1	95-97	AE	**53961D-R**
B223	Drum, reverse	(diode type)	1	98-11	F8AZ-7D044-AA	**53961E**
B223	Drum, reverse	(diode type)	1	98-11	F8AZ-7D044-AA	**53961E-R**
B228	Spring, diaphragm	reverse clutch	1	92-11	E0AZ-7B070-A	**53419-R**
C229	Shaft, input (solid)	turbine shaft	1	92-11	AE	**53728A-R**
C230	Housing, forward	w/solid shaft (stamped steel)	1	92-03	F5AZ-7F207-A	**53725B-R**
C230	Housing, forward	w/o shaft (stamped steel)	1	92-03	AE	**53725C-R**
C230	Housing, forward (w/3 feed holes)	w/solid shaft (stamped steel)	1	04-11	6L3Z-7F207-A	**53725D**
C230	Housing, forward (w/3 feed holes)	w/solid shaft (stamped steel)	1	04-11	6L3Z-7F207-A	**53725D-R**
D238	Shell w/sun gear 2.600" od 36T	drive shell	1	92-94	F4AZ-7A019-A	**53748A-R**
D238	Shell w/sun gear 2.438" od 38T	drive shell	1	94-03	F4SZ-7A019-A	**53748B**
D238	Shell w/sun gear 2.438" od 38T	drive shell	1	94-03	F4SZ-7A019-A	**53748B-R**
D238	Shell w/sun gear 38T (non-magnetic)	drive shell	1	04-11	4L3Z-7A019-AA	**53748C**
D238	Shell w/sun gear 38T (non-magnetic)	drive shell	1	04-11	AE	**53748C-R**
D239	Shaft, direct drive	forward housing to direct housing	1	92-11	F4AZ-7F351-A	**53738-R**
D240	Gear, forward sun 2.062" od 31T	drives forward hub	1	92-03	F3LY-7A399-A	**53949A**
D240	Gear, forward sun 2.062" od 31T	drives forward hub	1	92-03	F3LY-7A399-A	**53949A-R**
D240	Gear, forward sun 2.062" od 31T	45 splines 1 id groove bottom of splines	1	04-11	n/a	**53949B**
D240	Gear, forward sun 2.062" od 31T	45 splines 1 id groove bottom of splines	1	04-11	AE	**53949B-R**
D242	Spring, anti clunck	heavy duty	1	92-02	76813	**53915**
D243	Spring, anti clunck	fits between case and center support	1	02-11	2L3Z-7F277-AA	**53915A-R**
D244	Support, center	inner low sprag race	1	80-03	E0AZ-7A130-A	**53950-R**
D244	Support, center w/turbine speed notch	inner low sprag race	1	04-11	4L3Z-7A130-AA	**53950A-R**
D245	Planetary, assembly	use w/53729B-R/53748B-R/53949A-R	1	92-03	4L3Z-7A398-AA	**53730C**
D245	Planetary, assy 25T long 24T short pinions	use w/53729B-R/53748B-R/53949A-R	1	92-03	F6AZ-7A398-A	**53730C-R**
D245	Planetary, assembly 25T long	with gears	1	04-11	AE	**53730D-R**
D247	Hub, direct clutch 3.516" od	drives direct clutches	1	92-11	E0AZ-7F236-B	**53946-R**
E249	Retainer, with springs	direct clutch	1	92-11	E5AZ-7F235-A	**53727**
E251	Housing, direct	stamped steel	1	92-11	F6AZ-7F283-AA	**53726E-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
E254	Ring gear 88T (w/short lugs 6 holes)	rear ring gear	1	94-03	F3LY-7A233-A	**53729B-R**
E254	Ring gear 88T (w/long 24 lugs no holes)	rear ring gear	1	04-11	3L3Z-7A233-AB	**53729C**
E254	Ring gear 88T (w/long 24 lugs no holes)	rear ring gear	1	04-11	AE	**53729C-R**
E256	Hub, output 5.380" od	fits in rear ring gear	1	92-96	F3LY-7D164-B	**53731-R**
E256	Hub, output 5.160" od	fits in rear ring gear	1	96-11	n/a	**53731B-R**
G318	Piston, bonded rubber	2-3 accumulator	1	92-11	F7AZ-7H292-AB	**53707**
G318	Piston, (plastic) dual rings	2-3 accumulator	1	80-96	AE	**53707P**
G325	Spring (blue)	1-2 accumulator	1	92-07	F75Z-7F284-AA	**53706**
G325	Spring (brown)	1-2 accumulator	1	92-07	F75Z-7F284-BA	**53706A**
G325	Spring (white)	1-2 accumulator	1	92-10	F7AZ-7F284-AA	**53706B**
G325	Spring (purple)	1-2 accumulator	1	92-10	F3LY-7F284-A	**53706C**
n/i	Linkage pin	linkage to case	1	80-10	AE	**096-009**
	ELECTRICAL COMPONENTS					
K41	Solenoid, master kit	solenoids	1	92-95	MS-AODE	**25A-020**
K41	Solenoid, master kit	solenoids	1	95-97	MS-AODE-95	**25A-020A**
F352	Sensor	vehicle speed (VSS)	1	92-11	XF2Z-7H103-AA	**05-200**
F353	Sensor, manual lever position (MLPS)	except Crown Victoria	1	92-98	F5AZ-7A247-A	**05-120**
F353	Sensor, digital transmission range (DTR)	except Crown Victoria	1	97-11	F7LZ-7F293-AB	**05-120A**
F353	Switch, manual lever position (MLPS)	Crown Victoria	1	95-97	F5VZ-7A24-AA	**05-125**
F353	Switch, digital transmission range (DTR)	Crown Victoria	1	97-03	F8AZ-7F293-AA	**05-126**
G354	Sensor	turbine shaft speed (ISS)	1	04-11	3L3Z-7M101-AA	**05-123**
F355	Sensor (w/rectangle plug)	output speed (OSS)	1	92-01	F4AZ-7H103-AA	**05-121**
F355	Sensor (w/square plug)	output speed (OSS)	1	01-03	1L3Z-7H103-AB	**05-124**
F355	Sensor (w/square plug)	output speed (OSS) short	1	04-11	3L3Z-7H103-AA	**05-122**
G357	Solenoid, shift	SS1-SS2 (shift 1/2 assembly)	1	92-97	F2VY-7G484-A	**5A-280**
G357	Solenoid, shift	SS1-SS2 (shift 1/2 assembly)	1	98-08	F8AZ-7G484-AA	**5A-280A**
G357	Solenoid, shift	SS1-SS2 (shift 1/2 assembly)	1	09-11	9L3Z-7G484-A	**5A-280B**
G358	Solenoid 1-3 ohms (black connector)	lock-up (TCC)	1	92-95	F2VY-7G136-A	**5A-281**
G358	Solenoid 10-16 ohms (PWM/white connector)	lock-up (TCC)	1	95-97	F5AZ-7G136-A	**5A-281A**
G358	Solenoid	lock-up (TCC)	1	98-11	F8AZ-7G136-AA	**5A-281B**
G358	Solenoid, soft wire	lock-up (TCC)	1	08-11	9L3Z-7G136-A	**5A-281C**
G359	Solenoid	pressure control (EPC)	1	92-97	F6AZ-7G383-AA	**5A-282**
G359	Solenoid (tan connector)	pressure control (EPC)	1	98-00	F8AZ-7G383-AA	**5A-282A**
G359	Solenoid (green connector)	pressure control (EPC)	1	01-04	XL3Z-7G383-AB	**5A-282B**
G359	Solenoid (black connector)	pressure control (EPC)	1	05-07	5C2P-7G383-AB	**5A-282C**
G359	Solenoid	pressure control (EPC)	1	08-11	9L3P-7G383-CA	**5A-282D**
G360	Sensor, temperature	TFT/TOT (transmission fluid temperature)	1	92-97	F1DZ-7H141-A	**15A-302**
G362	Connector, case	with internal wiring	1	92-97	F2VY-7G276-A	**5A-103**
G363	Connector, case	w/o wiring	1	98-11	F8AZ-7G276-AA	**5A-104**
G364	Harness, internal molded	printed wire	1	98-07	F8AZ-7G276-BA	**16A-430**
G364	Harness, internal w/connector	normal wiring	1	08-10	9L3Z-7G276-A	**16A-431**
n/i	TCC, shudder fix (lock-up)	AODE/W	1	92-97	76918-SF	**16A-150**
n/i	Harness, external repair kit (10 pins)	AODE/W	1	92-11	350-0064	**16A-153**
	SPRAGS					
B380	Sprag (14 rollers)	intermediate	1	92-97	AE	**53960A**
B381	Sprag (diode type)	intermediate	1	97-11	F8AZ-7A089-AA	**53962**
B381	Sprag (diode type)	intermediate (w/snap ring groove)	1	07-11	7C3Z-7A089-B	**53962A**
D383	Sprag (16-roller type)	low	1	92-11	C3AZ-7A089-A	**34402A**

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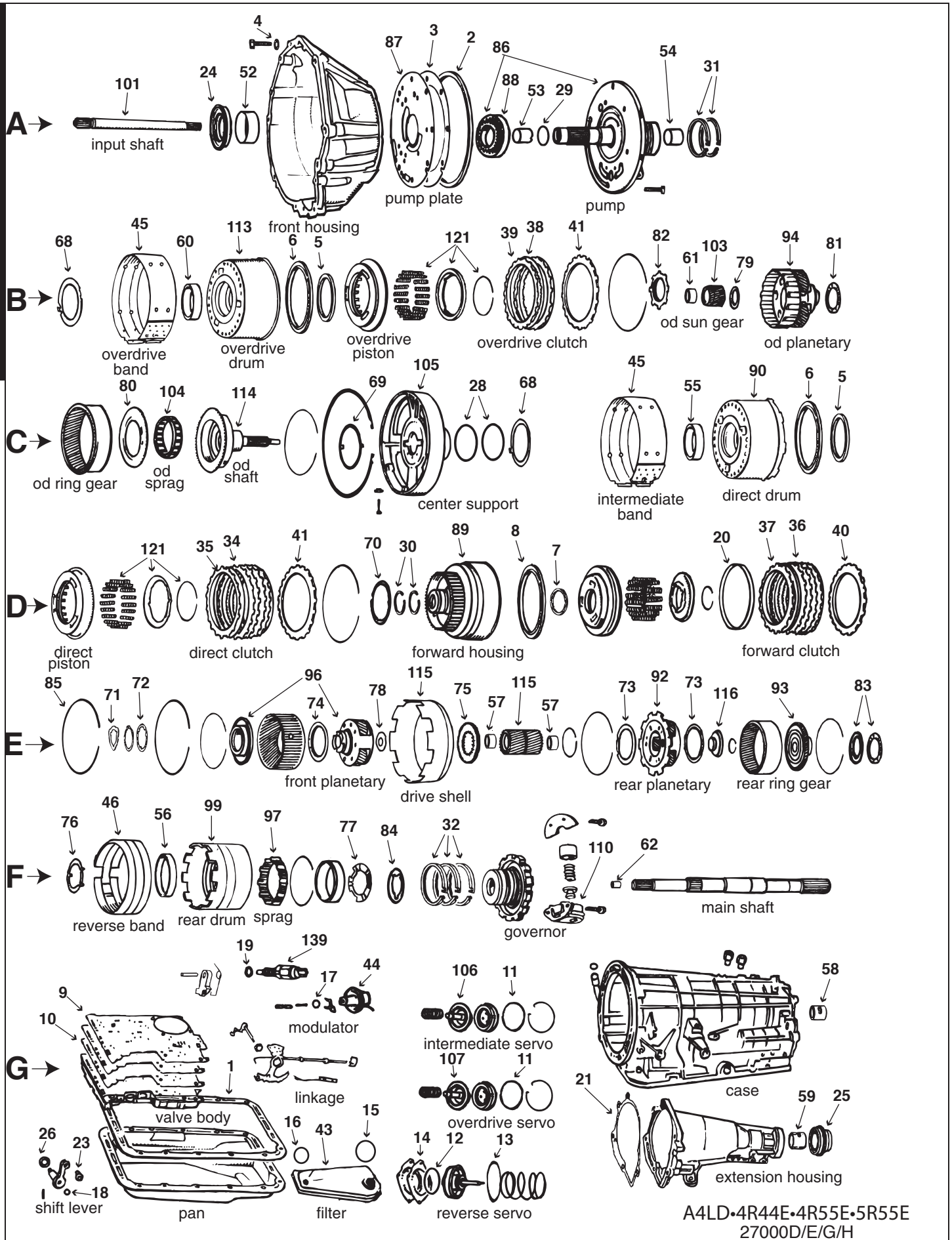
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BONDED PISTONS					
A217	Piston, bonded rubber	intermediate clutch	1	04-11	3L3Z-7E005-AA	**53534**
G318	Piston, bonded rubber	2-3 accumulator	1	92-11	F7AZ-7H292-AB	**53707**
G321	Cover, accumulator (bonded rubber)	1-2 accumulator	1	94-11	F7AZ-7F247-A	**53533**
G324	Piston, bonded rubber	1-2 accumulator	1	94-11	F7AZ-7F251-AA	**53532**
G391	Servo w/sleeve (bonded rubber)	overdrive	1	94-11	F7AP-7H188-A	**K53530**
G391	Piston, bonded rubber	overdrive servo	1	92-11	F7SZ-7H188-AA	**53531**
G393	Cover, servo	reverse	1	80-11	E0AZ-7D036-A	**53529**
G394	Piston w/pin 2.328” 1 groove	reverse servo (bonded rubber w/pin)	1	92-11	E0AZ-7D189-A	**53528**
G394	Piston w/pin 3.000” 2 grooves	reverse servo (bonded rubber w/pin)	1	92-11	E0AZ-7D189-B	**53528A**
G394	Piston w/pin 3.031” 3 grooves	reverse servo (bonded rubber w/pin)	1	92-11	E0AZ-7D189-C	**53528B**
	NOTES					

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A4LD•4R44E•4R55E•5R55E



A4LD•4R44E•4R55E•5R55E
27000D/E/G/H

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual Ford A4LD dis/assembly	diagnosis/troubleshooting	1	85-95	A4LDTM	**010-204**
K53	Tech manual 4R44E/4R55E dis/assembly	diagnosis/troubleshooting	1	95-01	4R44ETM	**010-218**
K53	Interchange book changes, parts	A4LD (interchangeability and part#)	1	85-95	A4LDTM-U1	**010-219**
K53	Tech manual 5R55E dis/assembly	diagnosis/troubleshooting	1	97-08	5R55ETM	**010-220**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	A4LD	1	85-87	AE	**K2700D-R**
K4	Master deluxe rebuild kit	A4LD	1	88-89	AE	**K2700E-R**
K4	Master deluxe rebuild kit	A4LD	1	90-95	AE	**K2700F-R**
K4	Master deluxe rebuild kit	4R44E/4R55E	1	95-96	AE	**K2700G-R**
K4	Master deluxe rebuild kit	4R44E/4R55E/5R55E	1	97-08	AE	**K2700H-R**
K5	Master kit w/steels	A4LD	1	85-87	AE	**K2700D**
K5	Master kit w/steels	A4LD	1	88-89	AE	**K2700E**
K5	Master kit w/steels	A4LD	1	90-95	AE	**K2700F**
K5	Master kit w/steels	4R44E/4R55E	1	95-96	AE	**K2700G**
K5	Master kit w/steels	4R44E/4R55E/5R55E	1	97-08	AE	**K2700H**
K6	Master kit w/o steels	A4LD	1	85-87	AE	**K2700D-LS**
K6	Master kit w/o steels	A4LD	1	88-89	AE	**K2700E-LS**
K6	Master kit w/o steels	A4LD	1	90-95	AE	**K2700F-LS**
K6	Master kit w/o steels	4R44E/4R55E	1	95-96	AE	**K2700G-LS**
K6	Master kit w/o steels	4R44E/4R55E/5R55E	1	97-08	AE	**K2700H-LS**
K7	O/H gasket set w/seals-rings	A4LD	1	88-95	AE	**K27900E**
K7	O/H gasket set w/seals-rings	A4LD	1	85-95	AE	**K27900F**
K7	O/H gasket set w/seals-rings	4R44E/4R55E	1	95-96	AE	**K27900G**
K7	O/H gasket set w/seals-rings	4R44E/4R55E/5R55E	1	97-08	AE	**K27900H**
K8	External seal kit	A4LD	1	85-87	AE	**K27900D-2**
K11	Gasket and seal kit	A4LD	1	88-89	AE	**K27900E-1**
K11	Gasket and seal kit	A4LD	1	85-95	AE	**K27900F-1**
K11	Gasket and seal kit	4R44E/4R55E/5R55E	1	95-08	AE	**K27900G-1**
K28	Kit, reverse servo D'ring	A4LD/4R44E/4R55E	1	85-01	AE	**K27900-3**
	VALVE BODY KITS					
K15	Shift Kit®-Jr fixes soft shifts	lockup chug/3rd clutch failure	1	85-95	SK® A4LD-Jr	**K27908E**
K15	Shift Kit®	4R44E/5R55E	1	95-04	SK® 44-55E	**K27908F**
K15	Shift Correction Package	A4LD	1	85-95	KA4LD	**S27908E**
K15	Shift Correction Package	4R44E/5R55E	1	95-04	K4R-5R55E	**S27908F**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	A4LD/4R44E/55E/5R55E (neoprene/cork)	1	85-08	E5TZ-7A191-A	**13720X**
G1	Gasket, oil pan	A4LD/4R44E/55E/5R55E (Duraprene®)	1	85-08	E5TZ-7A191A	**13720D**
A2	Seal, lathe cut	bell/pump housing to case	1	85-08	D5ZZ-7A248-A	**13701**
A3	Gasket	pump plate to case	1	85-08	D5TZ-7A136-B	**13702**
A4	Washer	A4LD (pump bolt)	8	85-89	E830124-S	**13718**
A4	O'ring	A4LD/4R44E/55E/5R55E (pump bolt)	8	90-08	E804595-S200	**13718A**
B5	Seal, lathe cut	A4LD (overdrive clutch inner)	1	85-87	D7ZZ-7D404A	**13713A**
B5	Lip seal	overdrive clutch inner	1	88-08	E8TZ-7D404-A	**13713**
C5	Seal, lathe cut	A4LD (direct clutch inner)	1	85-87	D7ZZ-7D404-A	**13713A**
C5	Lip seal	A4LD/4R44E/55E/5R55E (direct clutch inner)	1	88-08	E8TZ-7D404-A	**13713**
B6	Lip seal	A4LD (overdrive clutch outer)(except 4.0L)	1	88-96	E8TZ-7A548-A	**13714**
B6	Seal, lathe cut	A4LD (overdrive clutch outer)	1	85-87	D7ZZ-7A548-A	**13714A**
B6	Lip seal	overdrive clutch outer	1	97-08	F77Z-7A548-AA	**13714C**
C6	Lip seal	A4LD (direct clutch outer)(except 4.0L)	1	88-96	E8TZ-7A548-A	**13714**
C6	Seal, lathe cut	A4LD (direct clutch outer)	1	85-87	D7ZZ-7A548-A	**13714A**
C6	Lip seal	direct clutch outer 4.0L	1	90-08	F0TZ-7A548-A	**13714B**
D7	Seal, lathe cut	forward clutch inner	1	85-08	D4ZZ-7A548-B	**13711**
D8	Seal, lathe cut	forward clutch outer	1	85-08	D4ZZ-7A548-A	**13712**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	GASKETS AND RUBBER COMPONENTS (CONTINUED)					
G9	Gasket, valve body	A4LD (upper)	1	85-95	E8RY-7C155-A	**13777**
G9	Gasket, valve body	4R44E/55E/5R55E (upper)	1	95-08	F5TZ-7C155-A	**13777A**
G10	Gasket, valve body	A4LD (lower)	1	85-95	E8RY-7D100-A	**13776**
G10	Gasket, valve body	4R44E/55E/5R55E (lower)	1	95-08	F5TZ-7D100-B	**13776A**
G11	Seal, lathe cut	A4LD (overdrive/intermediate servo cover)	2	85-85	D4ZZ-7D040-A	**13706**
G11	O'ring	overdrive/intermediate servo cover	2	86-08	E6TZ-7D040-A	**13706A**
G12	O'ring	A4LD/4R44E/55E/5R55E (reverse servo small)	1	85-08	D4ZZ-7423-B	**3435L**
F13	O'ring	A4LD/4R44E/55E/5R55E (reverse servo large)	1	83-08	D4ZZ-7423-A	**13715**
G14	Gasket	A4LD/4R44E/55E/5R55E (reverse servo cover)	1	85-08	D4ZZ-7L173-A	**13708**
G15	O'ring	A4LD (filter large)	1	85-85	E6TZ-7A469-A	**13782**
G15	O'ring	A4LD/4R44E/55E/5R55E (filter large)	1	86-08	E6TZ-7A469-A	**13782A**
G16	O'ring	A4LD (filter small)	1	85-85	E6TZ-7A469-B	**13783**
G16	O'ring	A4LD/4R44E/55E/5R55E (filter small)	1	86-08	E6TZ-7A469-B	**13783A**
G17	O'ring	A4LD (modulator)	1	85-95	E853110-S	**13707**
G18	O'ring	A4LD (throttle valve lever shaft)	1	85-95	386078-S	**3499L**
G19	O'ring	A4LD (neutral safety switch/MLPS)	1	85-95	E853116-S	**13710**
D20	Rubber cushion	A4LD (forward clutch)	1	85-89	D8ZZ-7B070-A	**13740**
D20	Rubber cushion	A4LD/4R44E/55E/5R55E (forward clutch)	1	90-08	F0TZ-7B070-A	**13742**
G21	Gasket	A4LD (extension housing)	1	85-08	D4ZZ-7086-B	**13709**
G23	Grommet 5/16" id 1/2" od (not in kit)	A4LD/4R44E/55E/5R55E (linkage small)	1	85-08	D5AZ-7341-A	**96-126**
n/i	O'ring	speedo/output speed sensor/case	1	85-08	87036-S94	**3410L**
n/i	O'ring	A4LD/4R44E/55E/5R55E (filler tube to case)	1	85-08	87034-S94	**3291L**
n/i	Ball, check .250" od (viton)	A4LD/4R44E/55E/5R55E (valve body)	5	85-08	E0AZ-7E195-A	**13924**
n/i	O'ring	A4LD (oil cooler tubes)	4	85-08	380892-S94	**13327**
n/i	Seal, lathe cut (viton)	A4LD (governor)	3	85-95	E7TZ-7D011-A	**13675**
n/i	O'ring	A4LD (case connector to case)	2	85-95	84400120	**13723**
n/i	O'ring	4R44E/4R55E/5R55E (case connector to case)	2	95-08	84400120	**13724**
n/i	O'ring	4R44/55E (pump gear to converter hub)	1	95-08	W701431-S300	**13725**
n/i	O'ring	4R44/55E/5R55E (shift solenoid small)	14	95-08	W702949-S300	**23096**
n/i	O'ring	4R44/55E/5R55E (shift solenoid large)	14	95-08	W702951-S300	**23097**
	METAL CLAD SEALS					
A24	Seal, metal clad	A4LD/4R44E (front)	1	85-96	E5TZ-7A248-A	**27601B**
A24	Seal, metal clad (rubber coated)	4R55E/5R55E (front)	1	97-08	F77Z-7A248-AA	**27601C**
G25	Seal, metal clad (w/boot)	A4LD/4R44E/55E/5R55E (extension housing)	1	85-08	E2ZZ-7052-A	**27695E**
G25	Seal, metal clad (w/o boot)	A4LD/4R44E/55E/5R55E (extension housing)	1	85-08	D5ZZ-7052-A	**27695**
G26	Seal, metal clad	A4LD/4R44E/55E/5R55E (manual lever shaft)	1	85-08	D5ZZ-7B498-A	**6507A**
	SEALING RINGS					
K10	Kit, sealing ring	A4LD	1	85-95	AE	**K27901D**
K10	Kit, sealing ring	4R44E/4R55E	1	95-96	AE	**K27901G**
K10	Kit, sealing ring	4R55E/5R55E	1	97-08	AE	**K27901H**
C28	Ring, sealing .083" (viton)	A4LD (center support to direct drum)	2	85-92	E5TZ-7D429-A	**13779**
C28	Ring, sealing .103" (viton)	A4LD/4R44E (center support to direct drum)	2	93-96	F3TZ-7D429-A	**13779A**
C28	Ring, sealing (plastic)	center support to direct drum	2	97-08	n/a	**27228A**
A29	Ring, sealing (teflon/scarf cut)	A4LD (pump stator/lock up/TCC)	1	85-95	E5TZ-7L323-A	**27230T**
A29	Ring, sealing (teflon/butt cut)	4R44E/55E/5R55E (pump stator/lock up/TCC)	1	95-08	IL2Z-7L323-AA	**27230AT**
D30	Ring, sealing (metal)	A4LD/4R44E (forward clutch housing)	2	85-96	D4ZZ-7D019-A	**27227**
D30	Ring, sealing (brass)	4R44E/55E/5R55E (forward clutch housing)	2	97-08	n/a	**27227A**
A31	Ring, sealing (teflon)	A4LD/4R44E (overdrive clutch drum)	2	85-96	E5TZ-7D025-A	**27229T**
A31	Ring, sealing (plastic)	4R44E/55E/5R55E (overdrive clutch drum)	2	97-08	n/a	**27228A**
F32	Ring, sealing (seal plated)	A4LD (governor)	3	85-95	F0TZ-7D011-A	**27645**
	CLUTCH PLATES					
D34	Friction .075" 4.891" od 48T	A4LD (direct clutch)	5	85-89	E3ZZ-7B164-B	**27304**
D34	Friction 1.75mm .069" 4.891" od 48T	A4LD/4R44E (direct clutch)	6	90-96	F0TZ-7B164-B	**27304B**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
D34	Friction .069” 4.891” od 48T (directional)	direct clutch (helical groove)	6	97-08	F7ZZ-7B-164-BA	**27304D**
D35	Steel .068” 3.969” id 20T	A4LD (direct clutch)	5	85-89	D8ZZ-7B442-B	**27305A**
D35	Steel .065” 3.969” id 20T	A4LD/4R44E (direct clutch)	6	90-96	F0TZ-7B442-B	**27305B**
D35	Steel .082” 3.969” id 20T	4R44E/55E/5R55E (direct clutch)	46	97-08	F77Z-7B442-AA	**27305C**
D35	Steel .100” 3.969” id 20T (oversized)	A4LD/4R44E/55E/5R55E (direct clutch)	ar	85-08	D4ZZ-7B442-BOS	**27305X**
D36	Friction .075” 4.652” od 72T	A4LD (forward clutch)	5	85-89	E3ZZ-7B164-A	**27404**
D36	Friction .069” 4.652” od 72T	A4LD/4R44E (forward clutch)	6	90-96	F0TZ-7B164-A	**27404B**
D36	Friction .069” 4.652” od 72T (directional)	forward clutch (helical groove)	6	97-08	F7ZZ-7B164-AA	**27404D**
D37	Steel .068” 3.801” id 19T	A4LD (forward clutch)	5	85-89	D8ZZ-7B442-A	**27505A**
D37	Steel .065” 3.801” id 19T	A4LD/4R44E/55E/5R55E (forward clutch)	6	90-08	F0TZ-7B442-A	**27505B**
D37	Steel .100” 3.801” id 19T (oversized)	A4LD/4R44E/55E/5R55E (forward clutch)	ar	85-08	D4ZZ-7B442-AOS	**27505X**
C38	Friction .078” 4.891” od 32T (narrow)	A4LD (overdrive clutch)	23	85-89	E5TZ-7B164-A	**27504**
C38	Friction .069” 4.891” od 16T (wide)	A4LD/4R44E (overdrive clutch)	3	90-96	F0TZ-7B164-C	**27504C**
C38	Friction .069” 4.891” od 16T (directional)	4R44E/55E/5R55E (overdrive clutch)	3	97-08	F7ZZ-7B164-CA	**27504D**
C39	Steel .068” 3.969” id 20T	A4LD (overdrive clutch)	23	85-89	D8ZZ-7B442-B	**27305A**
C39	Steel .065” 3.969” id 20T	A4LD/4R44E/55E/5R55E (overdrive clutch)	3	90-08	F0TZ-7B442-B	**27305B**
	PRESSURE PLATES					
D40	Pressure plate .202” 19T	A4LD (forward clutch)	1	85-89	D4ZZ-7B066-A	**27307-R**
D40	Pressure plate .222” 19T	A4LD/4R44E/55E/5R55E (forward clutch)	1	90-08	F0TZ-7B066-A	**27307D-R**
B41	Pressure plate .202” 20T	A4LD (overdrive clutch)	1	85-89	D4ZZ-7B066-B	**27307A-R**
B41	Pressure plate .222” 20T	A4LD/4R44E/55E/5R55E (overdrive clutch)	1	90-08	F0TZ-7B066-B	**27307B-R**
D41	Pressure plate .202” 20T	A4LD (direct clutch)	1	85-89	D4ZZ-7B066-B	**27307A-R**
D41	Pressure plate .222” 20T	A4LD/4R44E/55E/5R55E (direct clutch)	1	90-08	F0TZ-7B066-B	**27307B-R**
	FILTERS					
K9	Kit, filter (4WD)	A4LD (neoprene/cork)	1	85-85	AE	**FK27800D**
K9	Kit, filter (4WD)	A4LD (Duraprene®)	1	85-85	AE	**DK27800D**
K9	Kit, filter (2WD)	A4LD (neoprene/cork)	1	85-85	AE	**FK27800E**
K9	Kit, filter (2WD)	A4LD (Duraprene®)	1	85-85	AE	**DK27800E**
K9	Kit, filter (2WD)	A4LD (neoprene/cork)	1	85-88	AE	**FK27800G**
K9	Kit, filter (2WD)	A4LD (Duraprene®)	1	85-88	AE	**DK27800G**
K9	Kit, filter (4WD)	A4LD/4R44E/55E/5R55E (neoprene/cork)	1	85-08	AE	**FK27800F**
K9	Kit, filter (4WD)	A4LD/4R44E/55E/5R55E (Duraprene®)	1	85-08	AE	**DK27800F**
K9	Kit, filter (2WD)	A4LD/4R44E/55E/5R55E (neoprene/cork)	1	89-08	AE	**FK27800H**
K9	Kit, filter (2WD)	A4LD/4R44E/55E/5R55E (Duraprene®)	1	89-08	AE	**DK27800H**
G43	Filter (2WD)	A4LD	1	85-85	E5TZ-7A098-B	**27800E**
G43	Filter (4WD)	A4LD	1	85-85	E5TZ-7A098-A	**27800D**
G43	Filter (2WD)	A4LD	1	85-88	E6TZ-7A098-B	**27800G**
G43	Filter (4WD)	A4LD/4R44E/55E/5R55E	1	85-08	E6TZ-7A098-A	**27800F**
G43	Filter (2WD)	A4LD/4R44E/55E/5R55E	1	89-08	E9TZ-7A098-C	**27800H**
n/i	Screen, filter	lock-up/TCC solenoid	1	85-08	E8TZ-7N113-AA	**27712**
	MODULATORS					
G44	Modulator	A4LD	1	85-95	E5TZ-7A377-BC	**27830G**
G44	Modulator (w/Modojust, will retro)	to allow adj w/heat shield thumb wheel	1	90-95	F0TZ-7A377-A	**27830H**
G44	Modulator (turbo)(olive)	A4LD	1	85-95		**27830E**
	BANDS					
B45	Band, flex	A4LD/4R44E/55E/5R55E (overdrive)	1	85-08	E6TZ-7D034-A	**27320F**
B45	Band, flex (triple wrap)	A4LD/4R44E/55E/5R55E (overdrive 4.0L only)	1	90-08	F0TZ-7F196-A	**27320E**
C45	Band, flex	A4LD/4R44E/55E/5R55E (intermediate)	1	85-08	E6TZ-7D034-A	**27320F**
F46	Band, rigid	A4LD/4R44E/55E/5R55E (reverse)	1	85-06	E3ZZ-7D095-A	**27520A**
n/i	Nut, band adjusting (w/seal)	A4LD/4R44E/55E/5R55E	2	85-08	380850-S	**26610**

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A4LD•4R44E•4R55E•5R55E

ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS					
K13	Kit, bushing	A4LD/4R44E	1	85-96	AE	**K27905D**
A52	Bushing (bronze)	bell/pump housing	1	85-08	n/a	**27001A**
A52	Bushing (babbit)	bell/pump housing	1	85-08	n/a	**27001B**
A52	Bushing (seal-sure)	bell/pump housing	1	85-08	n/a	**27001X**
A53	Bushing	A4LD (pump/stator front)	1	85-87	n/a	**27000**
A53	Bushing	pump/stator front	1	88-08	n/a	**27009**
A54	Bushing	pump/stator rear	1	85-08	n/a	**27000A**
C55	Bushing	direct drum cast iron only	1	85-96	90DT-7D046-AA	**27002**
C55	Bushing (bronze)	direct drum	1	85-96	84GT-7L671-AA	**27002B**
F56	Bushing	reverse/rear drum except 4.0L	1	85-96		**27004**
E57	Bushing	rear sun gear front and rear	2	85-96	74DT-7D065-A	**27003**
G58	Bushing	case	1	85-96		**27005**
G58	Bearing, caged (open)	case	1	96-08	F77Z-7R205-AA	**27005B**
G59	Bushing, 1.504” od 1.377” id	extension housing	1	85-08	74DT-7A034-AA	**16001A**
B60	Bushing (bronze)	overdrive drum	1	85-96		**27002B**
B61	Bushing	overdrive sun gear	1	85-08	94GT-7D065-BA	**27000**
F62	Bushing (bronze)	output shaft pilot)	1	85-89		**27006**
	WASHERS/BEARINGS/RACES/SHIMS					
K14	Kit, thrust washer (w/o selectives)	A4LD/4R44E (except below)	1	85-96	AE	**K27907D**
K14	Kit, thrust washer	4.0L (w/o bearings or selectives)	1	90-96	AE	**K27907E**
K14	Kit, thrust washer	4R44E/4R55E (w/o selectives/w/o lube dam)	1	97-01	AE	**K27907G**
F62	Bearing, caged	A4LD/4R44E/55E/5R55E (output shaft pilot)	1	90-08	n/a	**27006B**
B68	Thrust washer (metal) .055”	A4LD (pump to overdrive drum)	sel	85-08	E5TZ-7D014-A	**27209A**
B68	Thrust washer (plastic) .063” (#2)	A4LD/4R44E/55E (pump to overdrive drum)	sel	85-08	E5TZ-7D014-B	**27209B**
B68	Thrust washer (plastic) .078” (#3)	A4LD/4R44E/55E (pump to overdrive drum)	sel	85-08	E5TZ-7D014-C	**27209C**
B68	Thrust washer (plastic) .094” (#4)	A4LD/4R44E/55E (pump to overdrive drum)	sel	85-08	E5TZ-7D014-D	**27209D**
B68	Thrust washer (plastic) .109” (#5)	A4LD/4R44E/55E (pump to overdrive drum)	sel	85-08	E5TZ-7D014-E	**27209E**
C68	Thrust washer (metal) .055”	A4LD (center support direct drum)	sel	85-95	E5TZ-7D014-A	**27209A**
C68	Thrust washer (plastic) .063” (#2)	A4LD/4R44E/55E (center supt direct drum)	sel	85-96	E5TZ-7D014-B	**27209B**
C68	Thrust washer (plastic) .078” (#3)	A4LD/4R44E/55E (center supt direct drum)	sel	85-96	E5TZ-7D014-C	**27209C**
C68	Thrust washer (plastic) .094” (#4)	A4LD/4R44E/55E (center supt direct drum)	sel	85-96	E5TZ-7D014-D	**27209D**
C68	Thrust washer (plastic) .109” (#5)	A4LD/4R44E/55E (center supt direct drum)	sel	85-96	E5TZ-7D014-E	**27209E**
C68	Bearing, thrust .105”	A4LD/4R44E/55E (center support rear)	sel	93-96	F3TZ-7L326-A	**27233**
C68	Bearing, thrust .120”	4R44E/55E (center support rear)	sel	95-96	F5TZ-7L326-A	**27233A**
C68	Bearing, thrust .125”	4R44E/55E (center support rear)	sel	95-96	F5TZ-7L326-B	**27233B**
C68	Bearing, thrust .130”	4R44E/55E (center support rear)	sel	95-96	F5TZ-7L326-C	**27233C**
C68	Bearing, thrust	4R44E/55E (center support rear)	1	97-08	F7TZ-7D014-VA	**27231**
C69	Thrust washer 2.594” id 3” od	A4LD/4R44E (center support front)	1	85-96	E5TZ-7L326-A	**27217**
C69	Bearing, thrust .105”	od sft to center sup frt w/snap type shell	1	93-96	F3TZ-7L326-A	**27233**
C69	Bearing, thrust	overdrive shaft to center support	1	97-08	F77Z-7M153-EB	**27226**
D70	Thrust washer	fwd hsg to center sup w/o snap type shell	1	85-96	E5TZ-7C096-A	**27210D**
D70	Bearing, thrust	fwd hsg to center sup w/snap type shell	1	93-95	F3TZ-7C096-A	**27225**
D70	Bearing, thrust	center support frt to fwd hsg direct drum	1	97-08	F77Z-7M153-EB	**27226**
E71	Thrust washer (3 tabs)	forward housing to forward planetary	1	85-89	D4ZZ-7D090-A	**27211A**
E71	Bearing, thrust	fwd hsg to fwd hub w/6 pinion planetary	1	90-95	F3TZ-7D234-A	**27235**
E72	Thrust washer (4 tabs)	A4LD (forward hub to snap ring)	1	85-89	D4ZZ-7D090-B	**27211**
E72	Thrust washer (cup type)	forward ring gear hub w/4 pinion planetary	1	87-90	E7TZ-7A045-A	**27011**
E72	Thrust washer (cup type)	fwd ring gear hub w/6 pinion planetary	1	90-08	F0TZ-7D090-A	**27011A**
E72		fwd ring gear hub w/6 pinion planetary	1	90-08	F0TZ-7D090-A	**27011A-R**
E73	Thrust washer (6 tabs outer)	drive shell to rear planetary aluminum	2	85-89	D4ZZ-7A166-A	**27213**
E73	Thrust washer (3 tabs outer)	drive shell to rear planetary steel	1	89-96	F0TZ-7A166-A	**27213B**
E73	Thrust washer (3 tabs outer)	rear planetary to rear hub steel	1	89-96	F0TZ-7A166-B	**27213A**
E73	Bearing, thrust	drive shell to rear planetary	1	97-08	F7ZZ-7M151-BA	**27232**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
E73	Bearing, thrust	rear planetary to rear hub	1	97-08	F77Z-7M153-EB	**27226**
E74	Bearing, thrust	forward hub to forward planetary	1	89-08	E1FZ-7F374-A	**57407**
E74	Thrust washer (6 tabs outer)	A4LD (forward hub to forward planetary)	1	85-89	D4ZZ-7A166-A	**27213**
E75	Thrust washer (metal) 27T internal	A4LD (drive shell to thrust washer)	1	85-96	D4ZZ-7D066-A	**27215**
F76	Thrust washer	A4LD (rear hub to rear sprag inner race)	1	85-89	D4ZZ-7D422-B	**27218**
F76	Thrust washer	rear hub to rear sprag inner race (4.0L)	1	90-96	F0TZ-7D422-A	**27218B**
F77	Thrust washer (not in kit)	rear sprag inner race to case (4.0L)	1	90-08	n/a	**27224**
E78	Race, thrust bearing	fwd planetary brg open face to sun gear	1	85-95	E5TZ-7D235-A	**27219-R**
B79	Race, thrust bearing	od planetary brg open face to sun gear	1	85-96	E5TZ-7D235-B	**27220-R**
C80	Thrust washer 4.078" od	A4LD (overdrive overrunning clutch)	1	85-92	E5TZ-7L339-A	**27221**
B81	Bearing, thrust (flat/open faced)	od carrier to od hub w/shaft	1	85-08	E5TZ-7L495-A	**27222**
B82	Washer, drive 24 splines 8 lugs	overdrive drum to overdrive sun gear	1	85-08	E5TZ-7660-A	**27223**
E83	Race	rear hub to rear inner sprag race	1	97-08	F7ZZ-7M150-DA	**27218C**
E83	Bearing, thrust	rear hub to rear inner sprag race	1	97-08	F7ZZ-7M150-CA	**27218D**
F84	Thrust washer	A4LD/4R44E/55/5R55E (case to park gear)	1	85-08	D4ZZ-7B368-A	**27216**
	SNAP RINGS					
E85	Snap ring .096"	A4LD/4R44E/55E/5R55E (forward clutch)	1	85-08	E860115-S	**27510C**
	PUMP PARTS AND PUMPS					
A86	Support, pump assembly 8mm bolts	no plate	1	85-87	E5TZ-7A103-A	**27200D**
A86	Support, pump assembly 8mm bolts	no plate	1	85-87	E5TZ-7A103-A	**27200D-R**
A86	Support, pump assembly 10mm bolts	no plate	1	88-95	E8TZ-7A103-A	**27200E**
A86	Support, pump assembly 10mm bolts	no plate	1	88-95	E8TZ-7A103-A	**27200E-R**
A86	Support, pump w/o bearings	4R44E/4R55E	1	95-96	XL2Z-7A103-BA	**27200G**
A86	Support, pump w/o bearings	4R44E/4R55E	1	95-96	XL2Z-7A103-BA	**27200G-R**
A86	Support, pump w/bearings	4R44E/4R55E/5R55E	1	97-08	F77Z-7A103-CA	**27200H**
A86	Support, pump w/bearings	4R44E/4R55E/5R55E	1	97-08	F77Z-7A103-CA	**27200H-R**
A87	Plate, pump w/8mm bolt holes	A4LD	1	85-87	E5TZ-7B472-B	**27202D**
A87	Plate, pump w/10mm bolt holes	A4LD	1	88-95	F0TZ-7B472-A	**27202E**
A87	Plate, pump	4R44E/4R55E/5R55E	1	95-08	F5TZ-7B472-A	**27202G**
A87	Plate, pump	4R44E/4R55E/5R55E	1	95-08	F5TZ-7B472-A	**27202G-R**
A88	Gear set	A4LD/4R44E/4R55E	1	85-95	74DT-7L201	**K27201**
A88	Gear set	4R44E/4R55E/5R55E	1	95-08	AE	**K27201A**
	HARD PARTS					
D89	Drum, forward (6 clutch)	A4LD	1	90-96	F0TZ-7A360-A	**27400B-R**
D89	Drum, forward (5 clutch)	A4LD	1	85-96	F0TZ-7A360-B	**27400C-R**
D89	Drum, forward (5 clutch)	4R44E/55E/5R55E	1	97-08	F77Z-7A360-DD	**27400D-R**
D89	Drum, forward (6 clutch)	4R44E/55E/5R55E	1	97-08	F77Z-7A360-EE	**27400E-R**
C90	Drum, direct (4 clutch stamped steel)	A4LD	1	85-89	E5TZ-7D044-F	**27300C-R**
C90	Drum, direct (5 clutch stamped steel)	A4LD	1	85-89	E5TZ-7D044-E	**27300G**
C90	Drum, direct (5 clutch stamped steel)	A4LD	1	85-89	E5TZ-7D044-E	**27300G-R**
C90	Drum, direct (6 clutch cast iron)	A4LD (snap type drive shell)	1	90-95	F0TZ-7D044-C	**27300F**
C90	Drum, direct (6 clutch cast iron)	A4LD (snap type drive shell)	1	90-95	F0TZ-7D044-C	**27300F-R**
C90	Drum, direct (4 clutch cast iron)	A4LD/4R44E (snap type drive shell)	1	90-96	n/a	**27300Q-R**
C90	Drum, direct (4 clutch cast iron)	A4LD (non snap type drive shell)	1	90-94	F0TZ-7D044-A	**27300D-R**
C90	Drum, direct (5 clutch cast iron)	A4LD (non snap type drive shell)	1	90-95	F0TZ-7D044-B	**27300E-R**
C90	Drum, direct (6 clutch cast iron)	A4LD/4R44E	1	90-96	n/a	**27300P-R**
C90	Drum, direct (4 clutch)	A4LD/4R44E	1	95-96	F5TZ-7D044-C	**27300H-R**
C90	Drum, direct (5 clutch)	A4LD/4R44E	1	95-96	F5TZ-7D044-D	**27300J-R**
C90	Drum, direct (4 clutch)	4R44E/55E	1	97-01	F77Z-7D044-AA	**27300K-R**
C90	Drum, direct (5 clutch)	4R44E/55E	1	97-01	XL2Z-7D044-CA	**27300L-R**
C90	Drum, direct	4R44E/55E	1	99-01	F87Z-7D044-AA	**27300M-R**
C90	Drum, direct	4R44E/55E/5R55E	1	02-08	IL5Z-7D044-BA	**27300N-R**
E92	Planetary (aluminum)	A4LD (rear/reverse)	1	85-87	D4ZZ-7D006-A	**27448-R**

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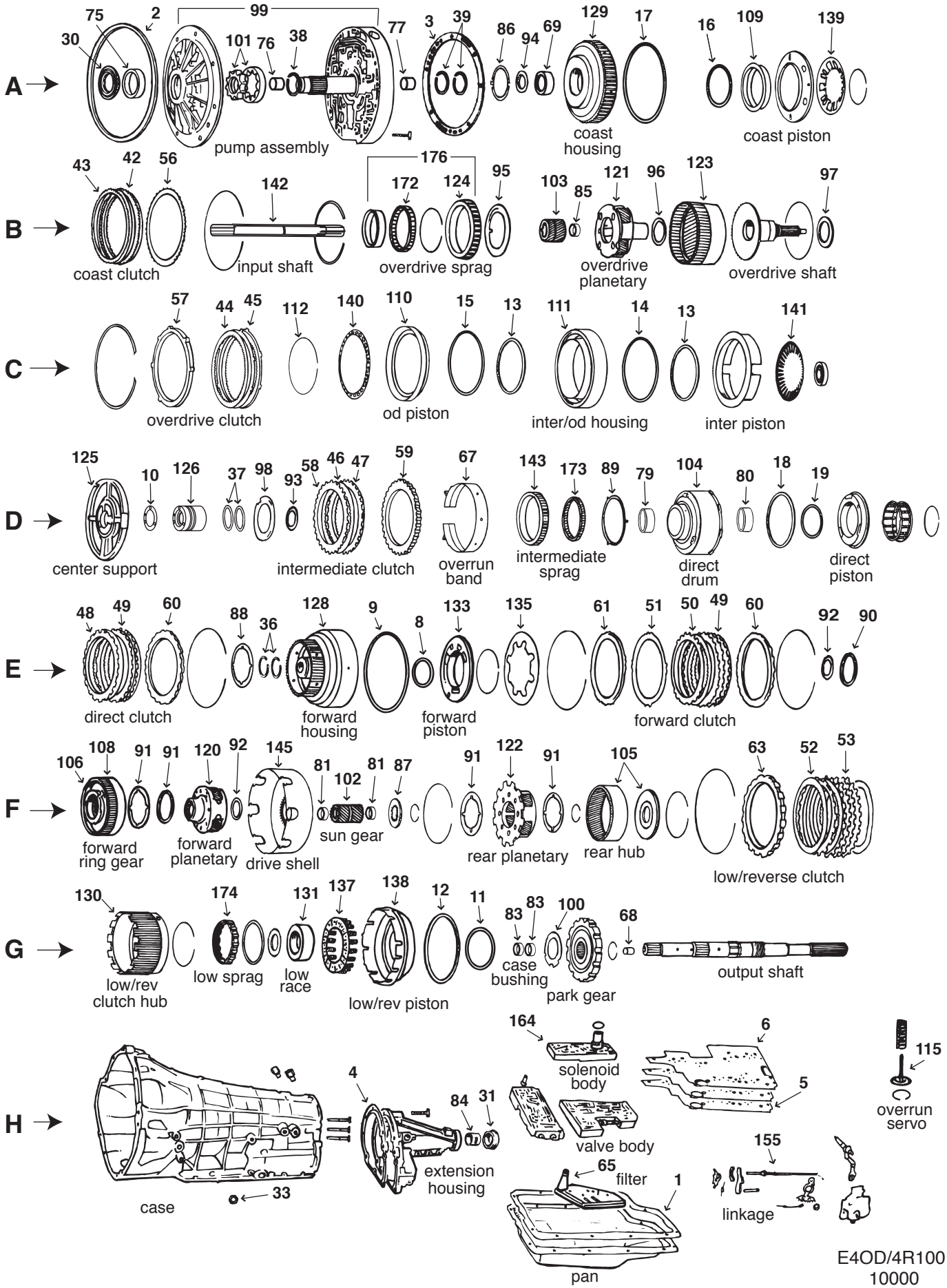
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
E92	Planetary (4 pinion steel)	A4LD/4R44E (rear/reverse)	1	87-96	E7SZ-7D006-C	**27448A-R**
E92	Planetary (6 pinion steel)	A4LD/4R44E (rear/reverse 4.0L)	1	90-96	F0TZ-7D006-A	**27448B-R**
E92	Planetary (4 pinion steel)	4R44E/55E/5R55E (rear/reverse)	1	97-08	XL2Z-7D006-BA	**27448C-R**
E92	Planetary (6 pinion steel)	4R44E/55E/5R55E (rear/reverse)	1	97-08	XL2Z-7D006-AA	**27448D-R**
E93	Hub, rear	A4LD (output)	1	85-91	D4ZZ-7A153-A	**27427-R**
E93	Hub, rear	A4LD/4R44E (output)	1	87-96	E7SZ-7D164-A	**27427A-R**
E93	Hub, rear	A4LD/4R44E (output 4.0L)	1	90-96	F0TZ-7D164-C	**27427B**
E93	Hub, rear	A4LD/4R44E (output 4.0L)	1	90-96	F0TZ-7D164-C	**27427B-R**
E93	Hub, rear	4R44E/55E/5R55E (output)	1	97-08	F77Z-7D164-AD	**27427C-R**
C94	Planetary, overdrive	A4LD	1	85-94	E5TZ-7B446-A	**27413D**
C94	Planetary, overdrive	A4LD	1	85-94	E5TZ-7B446-A	**27413D-R**
C94	Planetary, overdrive (w/reluctor ring)	4R44E/55E/5R55E	1	95-08	XL2Z-7B446-AB	**27413E**
E96	Planetary (3 pinion aluminum)	w/ring gear hub (forward)	1	85-87	D4ZZ-7A398-A	**27412-R**
E96	Planetary (6 pinion steel w/ring gear hub)	A4LD (forward)	1	90-08	E7TZ-7A398-A	**27412A-R**
F99	Drum, reverse	A4LD (except 4.0L)	1	85-96	D4ZZ-7C498-A	**27560-R**
F99	Drum, reverse (w/sprag)	A4LD (4.0L)	1	90-96	F0TZ-7C498-A	**27560A**
F99	Drum, reverse (w/sprag)	A4LD (4.0L)	1	90-96	F0TZ-7C498-A	**27560A-R**
F99	Drum, reverse (w/sprag)	4R44E/4R55E	1	97-08	XL2Z-7C498-BA	**27560B**
F99	Drum, reverse (w/sprag)	5R44E/5R55E	1	97-08	XL2Z-7C498-AA	**27560C**
F99	Drum, reverse (w/sprag)	5R44E/5R55E	1	97-08	AE	**27560C-R**
A101	Shaft	A4LD/4R44E/4R55E/5R55E	1	85-08	F0TZ-7017-D	**27411D-R**
B103	Gear, sun 24T	A4LD/4R44E/4R55E/5R55E (overdrive)	1	85-08	F7RZ-7D063-AA	**27728D-R**
C105	Support, center	A4LD	1	85-94	E9TZ-7A130-AA	**27902D**
C105	Support, center	A4LD	1	85-94	E5TZ-7A130-A	**27902D-R**
C105	Support, center (w/snap type shell)	A4LD	1	90-94	F1TZ-7A130-AA	**27902E**
C105	Support, center (w/snap type shell)	A4LD	1	90-94	F1TZ-7A130-AA	**27902E-R**
C105	Support, center	4R44E/4R55E	1	95-96	F5TZ-7A130-B	**27902G-R**
C105	Support, center	4R44E/55E/5R55E	1	97-08	F77Z-7A130-CB	**27902H-R**
F110	Governor assembly	A4LD	1	85-95	D8ZZ-7C063-A	**27615A-R**
B113	Drum, overdrive	A4LD	1	85-89	E9TZ-7L669-A	**27420**
B113	Drum, overdrive	A4LD	1	85-89	E9TZ-7L669-A	**27420-R**
B113	Drum, overdrive	A4LD	1	90-94	F0TZ-7L669-A	**27420A**
B113	Drum, overdrive	4R44E/55E	1	95-96	F5TZ-7L669-A	**27420B-R**
B113	Drum, overdrive	4R44E/55E/5R55E	1	97-08	XL2Z-7L669-AA	**27420C-R**
C114	Shaft (hub/outer race)	A4LD (overdrive bushing type output shaft)	1	85-89	E5TZ-7A658-A	**27450**
C114	Shaft (hub/outer race)	A4LD (overdrive bushing type output shaft)	1	85-89	E5TZ-7A658-A	**27450-R**
C114	Shaft (hub/outer race)	overdrive bearing type output shaft	1	90-95	F0TZ-7A658-A	**27450A**
C114	Shaft (hub/outer race)	overdrive bearing type output shaft	1	90-95	F0TZ-7A658-A	**27450A-R**
C114	Shaft (hub/outer race w/plastic sprag)	overdrive bearing type output shaft	1	92-96	F3TZ-7A658-A	**27450B-R**
C114	Shaft (hub/outer race w/plastic sprag)	overdrive bearing type output shaft	1	97-08	XL2Z-7A658-AA	**27450C-R**
E115	Shell, drive (w/sun gear)	A4LD	1	85-90	FOTZ-7D064-A	**27728-R**
E115	Shell, drive (w/o sun gear snap type)	A4LD	1	90-95	F3TZ-7D064-A	**27728A**
E115	Shell, drive (w/sun gear snap type)	A4LD	1	90-95	F3TZ-7D064-A	**27728A-R**
E115	Shell, drive (w/sun gear w/o sensor slots)	4R44E/55E/5R55E	1	97-01	F77Z-7D064-BB	**27728B-R**
E115	Shell, drive (w/sun gear w/sensor slots)	4R44E/55E/5R55E	1	01-08	IL5Z-7D064-AA	**27728C-R**
E116	Oil dam (output hub)	A4LD/4R44E/55E/5R55E	1	90-08	F0TZ-7B176-A	**27025**
D121	Set, retainer w/springs	A4LD/4R44E/55E/5R55E	2	85-08	K56850	**K27301**
G126	Lever, shift	T-Bird	1	87-93	E7SZ-7A256-A	**E7SZ-7A256-A**
G126	Lever, shift	Mustang	1	87-93	F3ZZ-7A256-A	**E7ZZ-7A256-A**
G126	Lever, shift	Merkur	1	88-89	E7RY-7A256-A	**E7RY-7A256-A**
G126	Lever, shift	Aerostar	1	85-91	E5TZ-7A256-B	**E5TZ-7A256-B**
G126	Lever, shift	all others	1	85-88	E5TZ-7A256-A	**E5TZ-7A256-A**
G126	Lever, shift	all others	1	89-95	F3TZ-7A256-A	**E9TZ-7A256-B**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
G126	Lever, shift	Aerostar	1	92-95	F3TZ-7A256-B	**F3TZ-7A256-B**
n/i	Linkage pin	A4LD/4R44E/55E/5R44E/55E	1	85-08	n/a	**096-009**
n/i	Bracket, solenoid	4R44E/55E/5R44E/55E	1	95-08	XL2Z-7L491-AA	**27912**
	ELECTRICAL COMPONENTS					
G139	Switch, neutral safety	A4LD	1	85-90	D6RY-7A247-B	**15A-264-R**
G139	Switch, neutral safety	A4LD	1	85-95	E6TZ-7A247-A	**15A-265-R**
n/i	Solenoid	A4LD (lock-up/TCC)	1	85-95	E5TZ-7F037-A	**5A-255**
n/i	Solenoid	A4LD (3-4 shift)	1	88-95	E8TZ-7M107-A	**5A-257**
n/i	Solenoid	4R44E/55E/5R55E (coast/shift/SS1/2/3)	14	95-08	F77Z-7G484-A	**5A-520**
n/i	Solenoid (green)	4R44E/55E (force motor/EPC)	1	95-96	F5TZ-7H144-A	**5A-521**
n/i	Solenoid (red)	4R44E/55E/5R55E (force motor/EPC)	1	97-08	XL2Z-7G383-AA	**5A-523**
n/i	Solenoid	4R44E/55E (lock-up/TCC)	1	95-96	F5TZ-7F037-AA	**5A-530**
n/i	Solenoid	4R44E/55E/5R55E (lock-up/TCC)	1	97-01	F77Z-7G136-AA	**5A-532**
n/i	Sensor	4R44E/55E/5R55E (turbine shaft speed/TSS)	1	95-08	F5TZ-7M101-A	**15A-525**
n/i	Sensor	4R44E/55E/5R55E (overdrive drum speed/ODS)	1	97-08	XW4Z-7M183-AA	**15A-526**
n/i	Sensor	4R44E/55E/5R55E (output speed/OSS)	1	97-08	F7RZ-7H103-BA	**15A-535**
n/i	Solenoid, master kit	A4LD (2 solenoids)	1	85-95	MS-A4LD	**25A-025**
n/i	Connector w/internal harness (16 pins)	4R44E/55E/5R55E (case)	1	95-08	F5TZ-7Z409-B	**25A-139**
n/i	Connector (2 prongs)	A4LD (case)	1	85-89	E7TZ-7E449-A	**25A-200**
n/i	Connector (3 prongs)	A4LD (case)	1	88-95	E7SZ-7E449-A	**25A-258**
n/i	Solenoid, master kit	A4LD	1	85-88	52-9006	**25A-027**
n/i	Solenoid, master kit	A4LD	1	88-95	52-9005	**25A-026**
n/i	Harness, external repair	4R44E/55E	1	95-08	F5TZ-7X409-B	**16A-425**
n/i	Sensor, manual lever position (MLPS)	4R44E/55E (execpt Crown Victoria)	1	95-96	F5AZ-7A247-A	**05-120**
n/i	Sensor, digital transmission range (DTR)	4R44E/55E/5R55E	1	97-08	F7LZ-7F293-AA	**05-120A**
	SPRAGS					
F97	Kit, spring/roller (w/retainer)	A4LD/4R44E (rear except 4.0L)	1	85-96	D4ZZ-7D191-A	**K27960**
F97	Sprag	A4LD/4R44E (rear 4.0L)	1	90-96	90GT-7F109-BB	**27960A**
F97	Sprag	4R44E/4R55E (rear)	1	97-08	F77Z-7A089-BB	**27960B**
F97	Sprag	5R44E/5R55E (rear)	1	97-08	F77Z-7A089-BR	**27960C**
C104	Sprag	A4LD (overdrive)	1	85-92	E5TZ-7A089-A	**27961D**
C104	Sprag (plastic)	A4LD/4R44E/55E (overdrive)	1	92-96	n/a	**27961E**
C104	Sprag, 24 elements	4R44E/4R55E/5R55E (overdrive)	1	97-08	F77Z-7A089-AB	**27962**
N/I	Tool to install plastic sprag	A4LD/4R44E/55E (overdrive)	1	92-96	n/a	**27961T**
	BONDED PISTONS					
F106	Piston 1.655" (bonded rubber)	intermediate servo (cover FB)	1	90-08	F0TZ-7D021-B	**27528C**
F106	Piston 1.850" (bonded rubber)	intermediate servo (cover CA/CB)	1	85-08	E3ZZ-7D021-A	**27528D**
F106	Piston 1.945" (bonded rubber)	intermediate servo (cover BA/BB)	1	86-08	F2ZZ-7D021-A	**27528B**
F106	Piston 1.710" (bonded rubber)	intermediate servo (cover EB)	1	90-08	F77Z-7D021-EA	**27528E**
F106	Piston 1.775" (bonded rubber)	intermediate servo (cover DB)	1	90-08	F77Z-7D021-DA	**27528A**
F106	Piston 2.300" (bonded rubber)	intermediate servo (cover ZC)	1	97-08	F77Z-7D021-ZA	**27528F**
F107	Piston 2.100" (bonded rubber)	intermediate servo (cover AA/AB)	1	85-08	F77Z-7D021-A2A	**27528**
	NOTES					

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E4OD•4R100



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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual Ford E4OD dis/assembly	diagnosis/troubleshooting	1	89-98	83-E4ODTM	**010-208**
K53	Update handbook changes, parts	interchangeability and part # E4OD	1	89-98	83-E4ODTM-U1	**010-213**
K53	Tech manual 4R100 dis/assembly	diagnosis/troubleshooting	1	98-05	83-4R100TM	**010-223**
K53	Update handbook changes, parts	interchangeability and part # 4R100	1	98-05	83-4R100TM-U1	**010-227**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	E4OD	1	89-95	AE	**K1000-R**
K4	Master deluxe rebuild kit	E4OD	1	96-97	AE	**K1000A-R**
K4	Master deluxe rebuild kit	4R100	1	98-05	AE	**K1000B-R**
K5	Master kit w/steels	E4OD	1	89-95	AE	**K1000**
K5	Master kit w/steels	E4OD	1	96-97	AE	**K1000A**
K5	Master kit w/steels	4R100	1	98-05	AE	**K1000B**
K6	Master kit w/o steels	E4OD	1	89-95	AE	**K1000-LS**
K6	Master kit w/o steels	E4OD	1	96-97	AE	**K1000A-LS**
K6	Master kit w/o steels	4R100	1	98-05	AE	**K1000B-LS**
K7	O/H gasket set w/seals-rings	E4OD	1	89-95	AE	**K10900**
K7	O/H gasket set w/seals-rings	E4OD/4R100	1	96-05	AE	**K10900A**
K11	Gasket and seal kit	E4OD	1	89-95	AE	**K10900-1**
K11	Gasket and seal kit	E4OD/4R100	1	96-05	AE	**K10900A-1**
n/i	Kit, gasket/bearing/seal	repair brake drum	1	89-05	BK300-BDZF	**BK-5300-BD**
K8	Kit, external seal	E40D	1	89-05	AE	**K10900-2**
	VALVE BODY KITS					
K15	Shift Kit® (w/EPC boost valve)	E4OD/4R100	1	89-05	SK® E4OD	**K10908**
K15	Shift Correction Package	E4OD/4R100	1	89-05	KE4OD	**S10908**
K15	Reprograming Kit™	E4OD (heavy duty/high performance)	1	89-98	E4OD-HD2	**E4OD-HD2**
K15	Reprograming Kit™	4R100 (heavy duty/high performance)	1	89-05	4R100-HD2	**4R100-HD2**
K15	Shift Improver Kit	E4OD	1	89-98	10025	**114-10025**
K15	Transpak™	E4OD	1	89-98	10055	**114-10055**
K15	Kit, accumulator spring	E4OD/4R100	1	89-05	K035	**K10706**
K15	Kit, lock up (on/off)	4R100	1	98-05	4R100-LU	**K10910**
K15	Kit, 3 steels 2-3 shift valve fix no 3rd	4th rev is ok (fits VB code F6 casting)	1	96-00	E4-VL-23	**K10914**
	GASKETS AND RUBBER COMPONENTS					
H1	Gasket, oil pan	E4OD/4R100 (neoprene/cork)	1	89-05	E9TZ-7A191-A	**13996X**
H1	Gasket, oil pan	E4OD/4R100 (Duraprene®)	1	89-05	E9TZ-7A191-AF	**13996D**
H1	Gasket, oil pan	E4OD/4R100 (elasomeric)	1	96-05	F6TZ-7A191-A	**13996E**
A2	Seal, lathe cut	E4OD/4R100 (pump body to case)	1	89-05	E9TZ-7A248-A	**13266E**
A3	Gasket	E4OD/4R100 (pump to case)	1	89-05	E9TZ-7A136-A	**13225E**
H4	Gasket	E4OD/4R100 (extension housing)	1	89-05	E9TZ-7A088-B	**13232E**
H5	Gasket, valve body	E4OD (valve body to spacer plate lower)	1	89-89	E9TZ-7D100-B	**13338**
H5	Gasket, valve body	E4OD (valve body to spacer plate lower)	1	90-95	F0TZ-7D100-A	**13338A**
H5	Gasket, valve body	E4OD (valve body to spacer plate lower)	1	96-98	F6TZ-7D100-A	**13338B**
H5	Gasket, valve body	4R100 (valve body to spacer plate lower)	1	98-05	F81Z-7D100-AB	**13338C**
H6	Gasket, valve body	E4OD (case to spacer plate upper)	1	89-89	E9TZ-7C155-B	**13337**
H6	Gasket, valve body	E4OD (case to spacer plate upper)	1	90-95	F1TZ-7C155-B	**13337A**
H6	Gasket, valve body	E4OD (case to spacer plate upper)	1	96-98	F6TZ-7C155-A	**13337B**
H6	Gasket, valve body	4R100 (case to spacer plate upper)	1	98-05	F81Z-7C155-AA	**13337C**
E8	O'ring	E4OD/4R100 (forward clutch inner)	1	89-05	E9TZ-7A548-F	**13803**
E9	Lip seal	E4OD/4R100 (forward clutch outer)	1	89-05	D6AZ-7A548-A	**13336**
D10	Gasket	E4OD/4R100 (center support hub)	1	89-05	n/a	**23536**
G11	Seal, lathe cut	E4OD (low/reverse inner)	1	89-97	C7AZ-7D404-A	**13231**
G11	Lip seal	4R100 (low/reverse inner)	1	96-05	F6TZ-7D404-A	**13231A**
G12	Seal, lathe cut	E4OD (low/reverse outer)	1	89-97	C8AZ-7D403-A	**13229**
G12	Lip seal	4R100 (low/reverse outer)	1	96-05	F6TZ-7D403-A	**13229A**
C13	Lip seal	E4OD (inter/overdrive clutch piston inner)	2	89-97	E9TZ-7F225-A	**23203**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	GASKETS AND RUBBER COMPONENTS (CONTINUED)					
C14	Lip seal	E4OD (intermediate clutch piston outer)	1	89-97	E9TZ-7F224-A	**23234**
C15	Lip seal	E4OD (overdrive clutch piston outer)	1	89-97	E9TZ-7A548-A	**23207**
A16	Lip seal	E4OD (coast clutch piston inner)	1	89-97	E9TZ-7A548-C	**23204**
A17	Lip seal	E4OD (coast clutch piston outer)	1	89-97	E9TZ-7A548-B	**23206**
D18	Lip seal	E4OD/4R100 (direct clutch piston outer)	1	89-05	E9TZ-7A548-D	**23208**
D19	Lip seal	E4OD/4R100 (direct clutch piston inner)	1	89-05	E9TZ-7A548-E	**23209**
H22	O'ring	E4OD/4R100 (elect connector/solenoid assy)	1	89-05	15123	**23023**
n/i	Ball, check 5/16" od (viton)	E4OD/4R100	ar	89-05	E7DZ-7E195-A	**13923A**
n/i	Ball, check .250" od (viton)	E4OD/4R100	3	96-05	EOAZ-7E195-B	**13924**
n/i	Washer	E4OD/4R100 (pump bolt)	9	89-05	E9TZ-7G379-A	**23740**
n/i	O'ring	E4OD/4R100 (filler tube)	1	89-05	87034-S94	**3291L**
n/i	O'ring	E4OD (speedo to case)	1	89-97	87036-S94	**3410L**
n/i	Seal	E4OD (wire harness/solenoid connector)	1	89-94	n/a	**23745**
n/i	Gasket	4R100 (PTO cover to case)	1	98-05	F81Z-7223-AA	**23535**
n/i	Washer	E4OD/4R100 (cooler bypass outlet)	2	89-05	391933-S100	**23741**
n/i	Washer	E4OD/4R100 (cooler bypass inlet)	2	89-05	391932-S100	**23742**
	METAL CLAD SEALS					
A30	Seal, metal clad	E4OD (front)	1	89-05	E9TZ-7A248-B	**10601**
H31	Seal, metal clad (w/flange w/o boot)	E4OD/4R100 (extension housing)	1	89-05	D5AZ-7052-NB	**4743C**
H31	Seal, metal clad (w/boot)	E4OD/4R100 (extension housing)	1	89-05	D5TZ-7052-B	**16695C**
H31	Seal, metal clad 3.175" od (w/boot)	4R100 (extension housing)	1	98-05	F81Z-7052-AA	**10695**
H33	Seal, metal clad	E4OD/4R100 (manual lever shaft)	1	89-05	D5AZ-7B498-A	**6507A**
n/i	Case, 4R100 diesel 7.3L	w/o PTO	1	98-07	AE	**10994-R**
	SEALING RINGS					
K10	Kit, sealing ring (teflon/metal)	E4OD/4R100	1	89-05	AE	**K10901**
E36	Ring, sealing (metal)	E4OD/4R100 (forward clutch)	2	89-05	C6AZ-7D019-A	**36401**
D37	Ring, sealing (metal)	E4OD/4R100 (direct clutch)	2	89-05	C6AZ-7D025-A	**36210**
D37	Ring, sealing (teflon)	E4OD/4R100 (direct clutch)	2	89-05	C6AZ-7D025-A	**36210T**
A38	Ring, sealing (teflon)	E4OD/4R100 (stator shaft lock-up/TCC)	1	89-05	E9TZ-7L323-A	**10230T**
A39	Ring, sealing (teflon)	E4OD/4R100 (coast clutch)	2	89-05	E9TZ-7G402-A	**10400T**
	CLUTCH PLATES					
B42	Friction .078" 6.600" od 60T	E4OD/4R100 (coast clutch)	2	89-05	E9TZ-7B164-C	**10104**
B43	Steel .080" 5.851" 60T	E4OD (coast clutch)	2	89-97	E9TZ-7B442-C	**10105**
B43	Steel .080" 5.851" 32T	4R100 (coast clutch)	2	98-05	F81Z-7B442-AA	**10105A**
C44	Friction .078" 8.700" od 64T (waffle)	E4OD (overdrive clutch)	23	89-97	E9TZ-7B164-A	**10108**
C44	Friction .078" 8.691" od 32T	4R100 (overdrive clutch)	23	98-05	F81P-7B164-AA	**10108A**
C45	Steel .080" 7.467" id 6T	E4OD/4R100 (overdrive clutch)	23	89-05	E9TZ-7B442-A	**10107**
D46	Friction .078" 7.800" od 50T (waffle)	E4OD (intermediate clutch)	3	89-97	E9TZ-7B164-B	**10102**
D46	Friction .078" 7.800" od 50T (grooved)	4R100 (intermediate clutch)	3	98-00	F75Z-7F164-BA	**10102A**
D46	Friction .078" 7.800" od 50T	4R100 (intermediate clutch) (high energy)	3	01-05	IC3P-7F219-BA	**10102B**
D47	Steel .080" 6.210" id 30T	E4OD (intermediate clutch)	2	89-98	E9TZ-7B442-B	**10103**
D47	Steel .125" 6.210" id 26T	4R100 (intermediate clutch) (not in kit)	2	99-05	E9TZ-7B066-C	**10306**
E48	Friction .077" 6.364" od 63T	E4OD (direct clutch)	34	89-95	E9TZ-7B164-D	**36304A**
E48	Friction .077" 6.364" od 63T	4R100 (direct clutch)	5	96-05	F6TZ-7B164-B	**36304**
E49	Steel .078" 5.121" id 26T	E4OD/4R100 (direct clutch)	68	89-05	E9TZ-7B442-D	**36305**
E49	Steel .059" 5.121" id 26T	E4OD/4R100 (direct clutch)	ar	89-05	E9TZ-7B442-DUS	**36305B**
E49	Steel .093" 5.121" id 26T (oversized)	direct/forward clutch	sel	89-05	36305X	**36305X**
E50	Friction .075" 6.358" od 90T (hardened)	E4OD/4R100 (forward clutch)	4	89-05	F2TP-7E311-A	**36404C**
E51	Plate, cushion .039" (waved)	E4OD/4R100 (forward clutch)	1	87-05	D6AZ-7E085-B	**36420-R**
F52	Friction .075" 6.796" od 72T	E4OD (reverse clutch)	6	89-97	D6AZ-7B164-A	**36504A**
F52	Friction .075" 6.796" od 24T	4R100 (reverse clutch)	6	98-05	F81Z-7B164-D	**10119**
F53	Steel .068" 5.800" id 18T	E4OD/4R100 (reverse clutch)	6	89-05	E9TZ-7B442-E	**36505**
F53	Steel .081" 5.800" id 18T (oversized)	E4OD/4R100 (reverse clutch)	ar	89-05	C6AZ-7B442-B05	**36505X**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
n/i	Kit, clutch clearance (fixes delayed rev)	E4OD/4R100 (reverse clutch)	1	89-05	26759	**K10120**
n/i	Kit, Z-pak	E4OD/4R100 (intermediate clutch)	1	89-05	RZP-004	**K10102Z**
	PRESSURE PLATES					
B56	Pressure plate .250" 60T	E4OD (coast clutch)	1	89-97	E9TZ-7B066-E	**10304-R**
B56	Pressure plate 32T	4R100 (coast clutch)	1	98-05	F7TZ-7B066-AA	**10304A-R**
C57	Pressure plate .490" 6T	E4OD (overdrive clutch)	1	89-97	E9TZ-7B066-B	**10305-R**
C57	Pressure plate .320" 6T	E4OD/4R100 (overdrive clutch)	1	89-05	F3TZ-7B066-A	**10305A-R**
D58	Pressure plate .125" 30T	E4OD/4R100 (intermediate clutch apply)	1	89-05	E9TZ-7B066-C	**10306-R**
D59	Pressure plate .420" 30T	E4OD (intermediate clutch rear)	1	89-98	E9TZ-7B066-D	**10307-R**
D59	Pressure plate .580" 30T	E4OD (intermediate clutch rear)	1	90-98	F1TZ-7B066-A	**10307A-R**
D59	Pressure plate .330" 30T	4R100 (intermediate clutch rear)	1	99-05	F81Z-7B066-BA	**10307B-R**
E60	Pressure plate .345" 5.125" id 26T	E4OD/4R100 (forward/direct clutch)	2	89-05	C9AZ-7B066-B	**36415A-R**
E60	Pressure plate	E4OD/4R100 (direct clutch)	1	89-05	AE	**10309-R**
E60	Pressure plate .181" 5.125" id 26T	E4OD/4R100 (forward/direct)	ar	89-05	C6AZ-7B066-CS	**36415S-R**
E61	Pressure plate .128" 5.125" id 26T	E4OD/4R100 (forward clutch)	1	89-05	C6AZ-7B066-A	**36415-R**
F63	Pressure plate .437" 18T	E4OD/4R100 (reverse clutch)	1	89-05	C6AZ-7B066-C	**36415B-R**
F63	Pressure plate .562" 18T	E4OD/4R100 (reverse clutch)	1	89-05	E9TZ-7B066-A	**10308-R**
F63	Pressure plate .710" 18T	4R100 (reverse clutch)	1	97-05	F7TZ-7B066-AA	**10308A-R**
	FILTERS					
K9	Kit, filter (2WD)	E4OD/4R100 (neoprene/cork)	1	89-05	AE	**FK10423**
K9	Kit, filter (4WD)	E4OD/4R100 (neoprene/cork)	1	89-05	AE	**FK10423A**
K9	Kit, filter (2WD)	E4OD/4R100 (Duraprene®)	1	89-05	AE	**DK10423**
K9	Kit, filter (4WD)	E4OD/4R100 (Duraprene®)	1	89-05	AE	**DK10423A**
K9	Kit, filter (2WD)	4R100 (elasomeric)	1	96-05	AE	**FK10423E**
K9	Kit, filter (4WD)	4R100 (elasomeric)	1	96-05	AE	**FK10423F**
H65	Filter (2WD)	E4OD/4R100	1	89-05	E9TZ-7G186-BA	**10423**
H65	Filter (4WD)	E4OD/4R100	1	89-05	E9TZ-7G186AA	**10423C**
n/i	Filter, screen	E4OD/4R100 (solenoid)	1	89-05	E9TZ-7G308-B	**10712**
n/i	Filter, screen	4R100 (accumulator)	1	99-05	F1TP-7H190-A	**10713**
	BANDS					
D67	Band, flex	overrun	1	89-05	E9TZ-7D034-A	**10320F**
	BUSHINGS					
K13	Kit, bushing	E4OD	1	89-97	AE	**K10905**
K13	Kit, bushing	4R100	1	98-05	AE	**K10905A**
G68	Bushing (bronze)	E4OD (output shaft pilot)	1	89-94	n/a	**27006**
A69	Bushing (bronze)	E4OD (coast housing cast iron)	1	89-05	84GT-7L671-AA	**27002B**
A69	Bushing	E4OD/4R100 (coast housing stamped steel)	1	98-05	n/a	**10002**
A75	Bushing (bronze)	E4OD (pump body)	1	89-95	C6AZ-7B258-A	**36002**
A75	Bushing (babbit)	E4OD (pump body)	1	89-95	C6AZ-7B258-A	**36002A**
A75	Bushing .695" wide	4R100 (pump body)	1	98-05	E9TZ-7B258-A	**10005**
A75	Bushing (redesigned, bronze)	E4OD (pump body)	1	89-94	n/a	**10005A**
A76	Bushing (bronze)	E4OD/4R100 (stator shaft front)	1	89-05	C6AZ-7B261-C	**36000A**
A77	Bushing	E4OD/4R100 (stator shaft rear)	1	89-05	C6AZ-7D018-A	**36001A**
D79	Bushing .365" wide	E4OD/4R100 (direct drum front)	1	89-05	C6AZ-7D046-B	**36004**
D80	Bushing 1.242" wide	E4OD/4R100 (direct drum rear)	1	89-00	C6AZ-7D046-A	**36003**
D80	Bushing 1.100" wide	4R100 (direct drum rear)	1	00-05	n/a	**10003**
F81	Bushing	E4OD/4R100 (sun gear front/rear)	2	89-05	C6AZ-7D065-A	**36005**
G83	Bushing (w/oil groove)	E4OD/4R100 (case)	2	89-05	C6AZ-7025-D	**36007**
G83	Bushing (one piece)	E4OD/4R100 (case)	1	89-05	n/a	**10007**
H84	Bushing 1.815" od	E4OD/4R100 (extension housing)	1	89-05	B5AZ-7A034-A	**6023**
H84	Bushing (teflon)	E4OD/4R100 (extension housing)	1	89-05	87014	**10019**
H84	Bushing	4R100 (extension hsg super duty large od)	1	98-05	n/a	**10020**
B85	Bushing (bronze)	E4OD/4R100 (overdrive sun gear)	1	89-05	C6AZ-7B261-C	**36000A**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	E4OD/4R100	1	89-05	AE	**K10906**
K14	Kit, thrust washer (w/popular selectives)	E4OD/4R100	1	89-05	AE	**K10907**
A86	Thrust washer (metal) .055"	E4OD (stator to coast housing)	sel	89-95	E1TZ-7D014-A	**27209A**
A86	Thrust washer (plastic) .063" (#2)	E4OD/4R100 (stator to coast housing)	sel	89-05	E1TZ-7D014-B	**27209B**
A86	Thrust washer (plastic) .078" (#3)	E4OD/4R100 (stator to coast housing)	sel	89-05	E1TZ-7D014-C	**27209C**
A86	Thrust washer (plastic) .094" (#4)	E4OD/4R100 (stator to coast housing)	sel	89-05	E1TZ-7D014-D	**27209D**
A86	Thrust washer (plastic) .109" (#5)	E4OD/4R100 (stator to coast housing)	sel	89-05	E1TZ-7D014-E	**27209E**
F87	Thrust washer .049"	E4OD/4R100 (drive shell to thrust washer)	1	89-05	C6AZ-7D066-B	**36416**
E88	Thrust washer (4 tabs)	E4OD (direct drum to forward housing)	1	89-97	E9TZ-7C096-A	**10422**
D89	Thrust washer (plastic 3 tabs)	E4OD/4R100 (inter to one way clutch)	1	89-05	E9TZ-7G401-A	**10405**
E90	Thrust washer	E4OD/4R100 (fwd housing to fwd clutch hub)	1	89-05	C9AZ-7D060-A	**36421**
F91	Thrust washer (3 narrow tabs)	E4OD (forward clutch hub to front planet)	1	89-96	F0TZ-7A166-C	**10426**
F91	Thrust washer (3 wide tabs)	E4OD/4R100 (rear planetary to front/rear)	2	89-05	F0TZ-7A166-D	**10428A**
F91	Thrust washer (4 tabs)	rear planet to front/rear/fwd planet frt	13	89-96	E9TZ-7A166-A	**10428**
F91	Bearing, thrust .158" 2.471" id 3.386" od	forward hub to forward planetary	1	97-05	F81Z-7A166-AA	**10443**
E92	Bearing, thrust .136" 2.115" od	forward housing to forward planetary	1	89-05	E9TZ-7D234-A	**53751**
F92	Bearing, thrust .136" 2.115" od	E4OD/4R100 (forward planetary to sun gear)	1	89-05	E9TZ-7D234-A	**53751**
D93	Bearing, thrust	forward housing to center support hub	1	89-05	E1FZ-7F374-A	**57407**
A94	Bearing, thrust	stator shaft to coast clutch housing front	1	89-05	E9TZ-7E486-A	**10445**
B95	Thrust washer	overdrive sprag outer race to od planetary	1	89-97	E9TZ-7L339-A	**10446**
B95	Thrust washer (V slot)	overdrive sprag outer race to od planetary	1	98-05	F81Z-76339-A	**10446A**
B95	Thrust washer (w/small inside)	overdrive sprag outer race to od planetary	1	98-05	n/a	**10446B**
B96	Bearing, thrust	overdrive planetary to overdrive shaft	1	89-05	E6DZ-7F240-A	**67225**
B97	Bearing, thrust 2.813" od	overdrive shaft to center support	1	89-05	E6DZ-7G178-A	**67223**
D98	Thrust washer	E4OD/4R100 (center support to direct drum)	1	89-05	E9TZ-7L326-A	**10448**
G100	Thrust washer	E4OD (park gear to case)	1	89-97	D3TZ-7B368-A	**36437**
G100	Bearing, thrust	4R100 (park gear to case)	1	98-05	F81Z-7B368-AA	**10449**
	SNAP RINGS					
C112	Snap ring (wide)	E4OD/4R100 (overdrive piston)	1	89-05	F0TZ-7A257-A	**10310**
	PUMP PARTS AND PUMPS					
A99	Pump (non/PWM)	E4OD/4R100 (w/cast coast housing)	1	89-97	F81Z-7A103-BA	**10200**
A99	Pump (non/PWM)	E4OD/4R100 (w/cast coast housing)	1	89-97	AE	**10200-R**
A99	Pump (non/PWM)	4R100 (w/stamped coast housing)	1	98-05	XC32-7A103-EA	**10200A**
A99	Pump (non/PWM)	4R100 (w/stamped coast housing)	1	98-05	AE	**10200A-R**
A99	Pump (PWM)	4R100 (w/stamped coast housing)	1	98-05	F81Z-7A103-CA	**10200B**
A99	Pump (PWM)	4R100 (w/stamped coast housing)	1	98-05	AE	**10200B-R**
A99	Pump (w/PTO)	4R100 (w/needle bearing)	1	98-98	n/a	**10200C**
A99	Pump (w/PTO)	4R100 (w/needle bearing)	1	98-98	n/a	**10200C-R**
A101	Gear set	E4OD	1	89-93	AE	**K10201**
A101	Gear set	E4OD/4R100	1	94-05	AE	**K10201A**
n/i	Correction package, pump	E4OD (code 62)	1	89-97	K062	**10961**
	HARD PARTS					
F102	Sun gear	E4OD/4R100 (forward)	1	89-05	E9TZ-7D063-A	**10729**
F102	Sun gear	E4OD/4R100 (forward)	1	89-05	E9TZ-7D063-A	**10729-R**
B103	Sun gear	E4OD/4R100 (overdrive)	1	89-98	E9TZ-7D063-B	**10730**
B103	Sun gear	E4OD/4R100 (overdrive)	1	89-98	E9TZ-7D063-B	**10730-R**
D104	Drum, direct (4 clutch)	E4OD	1	89-94	E9TZ-7D044-A	**10411-R**
D104	Drum, direct (5 clutch/uses 4 tabs washer)	E4OD	1	95-97	F5TZ-7D044-B	**10411A-R**
D104	Drum, direct (4 clutch no washer)	4R100	1	98-05	YC3Z-7D044-AA	**10411B**
D104	Drum, direct (4 clutch no washer)	4R100	1	98-05	YC3Z-7D044-AA	**10411B-R**
D104	Drum, direct (5 clutch no washer)	4R100	1	98-05	YC3Z-7D044-BA	**10411C**
D104	Drum, direct (5 clutch no washer)	4R100	1	98-05	YC3Z-7D044-BA	**10411C-R**
F105	Hub, rear (w/ring gear)	E4OD/4R100	1	89-05	E9TZ-7A153-B	**10427-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
F106	Hub, front ring gear (bearing design)	E4OD/4R100	1	97-05	F7TZ-7B067-AB	**10418**
F106	Hub, front ring gear (washer design)	E4OD	1	89-96	E9TZ-7B067-A	**10418-R**
F108	Gear, front ring 4.516" od 78T	E4OD/4R100	1	89-05	F81Z-7D392-AA	**10416**
F108	Gear, front ring 4.516" od 78T	E4OD/4R100	1	89-05	F81Z-7D392-AA	**10416-R**
C111	Housing, overdrive/intermediate	E4OD/4R100 (will retro w/piston)	1	96-05	F6TZ-7G384-AA	**10780**
C111	Housing, overdrive/intermediate	E4OD/4R100 (will retro w/piston)	1	96-05	F6TZ-7G384-AA	**10780-R**
H115	Piston	E4OD/4R100 (intermediate servo)	1	89-05	F6TZ-7D021-A	**10528**
F120	Planetary, forward	E4OD/4R100 (4 pinion bearing design)	1	97-05	F7TZ-7A398-BA	**10438A**
F120	Planetary, forward	E4OD (4 pinion bearing design)	1	89-96	E9TZ-7A398-A	**10438A-R**
F120	Planetary, forward (6 pinions)	E4OD/4R100	1	97-05	F81Z-7A398-CA	**10438B**
B121	Planetary, overdrive	E4OD (cast iron w/input shaft)	1	89-98	F4TZ-7B446-B	**10439**
B121	Planetary, overdrive (aluminum long)	E4OD	1	89-93	E9TZ-7B446-A	**10439-R**
B121	Planetary, overdrive (aluminum short)	E4OD	1	94-98	n/a	**10439A-R**
B121	Planetary, overdrive (steel)	4R100	1	99-05	n/a	**10439B-R**
F122	Planetary, rear 6 pinion 12T (steel)	E4OD	1	89-96	n/a	**10447**
F122	Planetary, rear	E4OD (specify 3/4 pinion 12T aluminum)	1	89-96	E9TZ-7D006-A	**10447-R**
F122	Planetary, rear	E4OD/4R100 (specify 3/4 pinion 24T alum)	1	97-05	F7TZ-7D006-BA	**10447A-R**
F122	Planetary, rear 6 pinion 24T (steel)	E4OD/4R100	1	97-05	n/a	**10447B**
F122	Planetary, rear 6 pinion 24T (steel)	E4OD/4R100	1	97-05	n/a	**10447B-R**
B123	Gear, ring	E4OD/4R100 (overdrive)	1	89-97	E9TZ-7A153-A	**10440**
B123	Gear, ring	E4OD/4R100 (overdrive)	1	89-97	E9TZ-7A153-A	**10440-R**
B123	Gear, ring	4R100 (overdrive)	1	98-05	F81Z-7A153-CA	**10440A**
B123	Gear, ring	4R100 (overdrive)	1	98-05	AE	**10440A-R**
B124	Race, sprag 4.015" id (dog type)	E4OD (overdrive outer)	1	89-94	AE	**10431-R**
B124	Race, sprag 4.090" id (spring/roller type)	E4OD/4R100 (overdrive outer)	1	89-97	F81Z-FG389-AA	**10431A-R**
B124	Race, sprag	4R100 (overdrive outer)	1	98-05	F81Z-FG389-AA	**10431B**
B124	Race, sprag	4R100 (overdrive outer)	1	98-05	AE	**10431B-R**
D126	Hub, center support	E4OD	1	89-94	E9TZ-7G033-A	**10902**
D125	Center support (non-cut)	E4OD/4R100 (intermediate)	1	89-05	n/a	**10784-R**
D125	Center support (cut)	E4OD/4R100 (intermediate)	1	89-05	n/a	**10785-R**
D126	Hub, center support	E4OD (w/overdrive shaft heavy duty)	1	89-94	F4TZ-7A130-B	**10902X**
E128	Housing, forward (4 clutch)	E4OD	1	89-05	E9TZ-7A380-A	**10436**
E128	Housing, forward (4 clutch)	E4OD	1	89-05	E9TZ-7A380-A	**10436-R**
A129	Housing, coast clutch (cast iron)	E4OD	1	89-97	E9TZ-7G387-A	**10732**
A129	Housing, coast clutch (stamped steel)	4R100	1	98-05	YC3Z-7G387-AA	**10732A**
A129	Housing, coast clutch (cast iron)	E4OD	1	89-97	AE	**10732-R**
A129	Housing, coast clutch (stamped steel)	4R100	1	98-05	AE	**10732A-R**
A129	Housing, coast clutch	4R100 (stamped steel w/PTO)	1	98-05	1C3Z-7G387-BA	**10732B**
A129	Housing, coast clutch	4R100 (stamped steel w/PTO)	1	98-05	AE	**10732B-R**
G130	Hub, low/reverse clutch	E4OD	1	89-97	F3TZ-7B067-A	**36726-R**
G130	Hub, low/reverse clutch (stamped steel)	4R100	1	98-05	F7TZ-7B067-CA	**10726**
G130	Hub, low/reverse clutch (stamped steel)	4R100	1	98-05	AE	**10726-R**
G131	Race, inner w/bearing 1.015" oh	E4OD (low sprag)	1	89-97	E9AZ-7D171-A	**36429B**
G131	Race, inner 3.385" od	4R100 (low sprag)	1	98-05	F7TZ-7D171-AA	**10429**
G131	Race, inner 3.385" od	4R100 (low sprag)	1	98-05	AE	**10429-R**
E133	Piston, forward clutch	lip seal type	1	89-05	B6AF-7A258-BA	**36439-R**
E135	Spring, diaphragm .094"	E4OD/4R100 (forward clutch)	1	89-05	D9AZ-7B070-A	**36419A**
G137	Retainer w/springs	E4OD (low/reverse clutch)	1	89-97	E6TZ-7D406-A	**36725A-R**
G137	Retainer w/springs	4R100 (low/reverse clutch)	1	97-05	F6TZ-7D406-A	**10725-R**
A139	Spring, diaphragm	E4OD (coast clutch)	1	89-97	D9TZ-7B070-C	**10419-R**
G138	Piston	E4OD (low/reverse clutch)	1	89-97	E9TZ-7D402-A	**10727-R**
A139	Spring, diaphragm	4R100 (coast clutch)	1	98-05	F8IZ-7B070-AA	**10419A-R**
G138	Piston	4R100 (low/reverse clutch)	1	97-05	AE	**10727A-R**

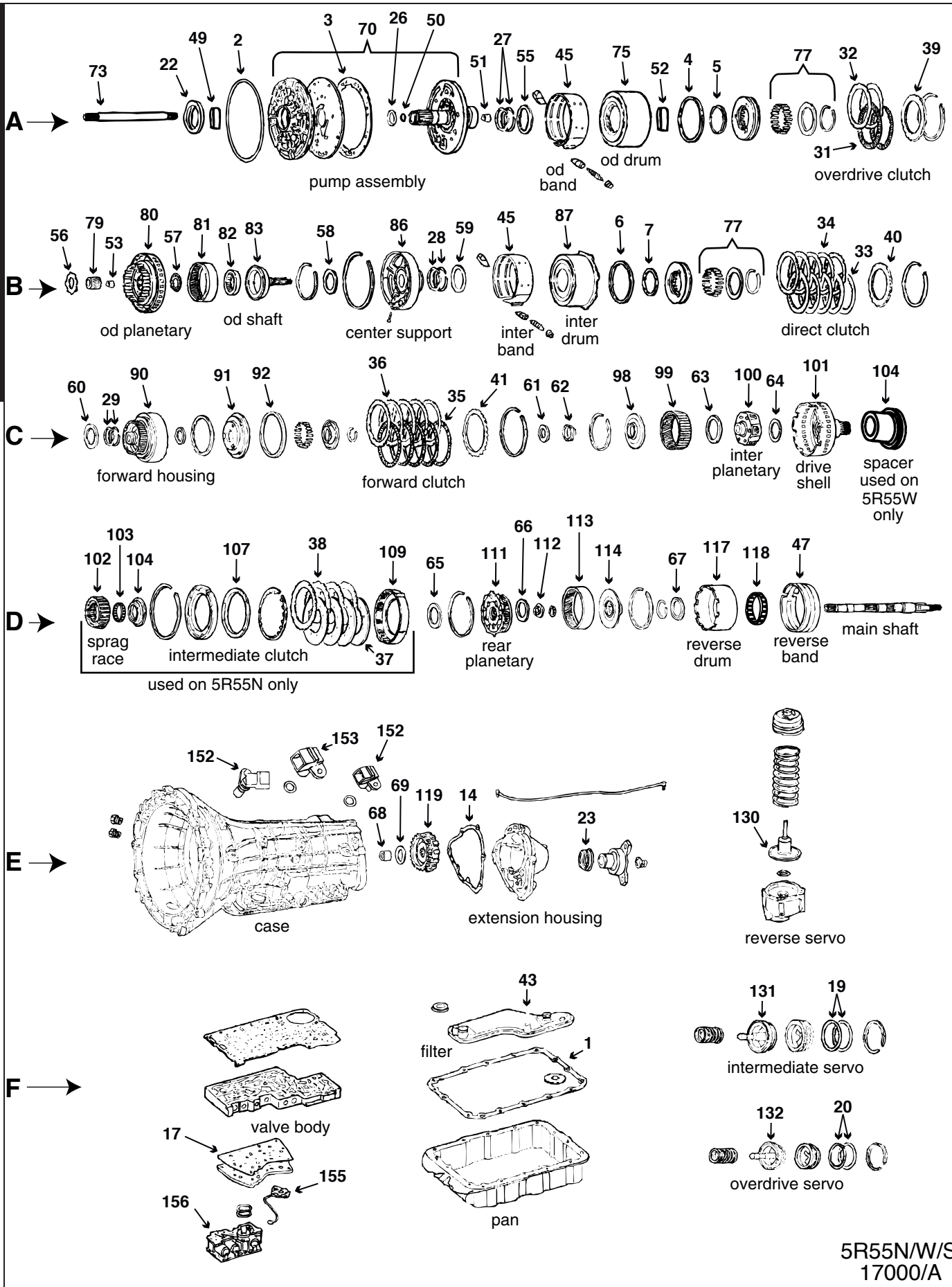
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
C140	Spring, diaphragm	E4OD/4R100 (overdrive clutch)	1	89-05	D9TZ-7B070-A	**10420-R**
C141	Spring, diaphragm	E4OD/4R100 (intermediate clutch)	1	89-05	D9TZ-7B070-B	**10421-R**
B142	Shaft, input 14 1/8" long (1st design)	E4OD/4R100	1	89-94	AE	**10911-R**
B142	Shaft, input 13 5/8" long (2nd design)	E4OD/4R100	1	95-05	AE	**10912-R**
D143	Race, outer	E4OD/4R100 (intermediate sprag)	1	89-05		**10430-R**
F145	Shell, drive (2nd design/input)	E4OD/4R100	1	89-05	YC3Z-7D064-AA	**10728**
F145	Shell, drive (input)	E4OD/4R100	1	89-05	E9TZ-7D064-A	**10728-R**
H155	Rod, park	E4OD/4R100	1	89-05	AE	**10913-R**
n/i	Plug	E4OD/4R100 (lube orifice)	1	97-05	F81Z-7E380-AA	**096-95**
n/i	Spring, detent	E4OD/4R100 (manual lever)	1	89-05	F2TZ-7E332-A	**E9TZ-7E332-A**
n/i	Spring	E4OD (lock-up/TCC anti-shudder)	1	89-97	ME-707	**10935**
n/i	Valve, line regulator (bag of 3)	E4OD/4R100 (accumulator)	1	89-05	E4-VL-LR3	**10710**
n/i	Linkage pin	E4OD/4R100 (case to shift linkage)	1	89-05	n/a	**096-009**
n/i	Spacer, center support to case	to prevent breakage of case	1	89-05	n/a	**096-403**
n/i	Bearing, ball 2" od 1" id .375" wide	E4OD (center support)	1	89-97	R-16	**6203N**
n/i	Bearing, ball 1.85" od 1.18" id .350" wide	4R100 (center support)	1	98-05	n/a	**6906N**
n/i	Kit, inter sprag changeover (ratchet type)	4R100 (w/inner and outer race w/washer)	1	00-01	n/a	**K10503**
n/i	Case, E4OD small block	without PTO (L/6 4.96L V/8 5.0L/5.4L/5.8L	1	89-89	AE	**10880-R**
n/i	Case, E4OD big block	without PTO w/o cutout (V/10 6.8L)	1	89-89	AE	**10881-R**
n/i	Case, E4OD diesel	w/o PTO with cut out (7.3L)	1	89-89	AE	**10882-R**
n/i	Case, E4OD small block	without PTO (L/6 4.96L V/8 5.0L/5.4L/5.8L	1	90-95	1F75P-AA/AD	**10883-R**
n/i	Case, E4OD big block	without PTO w/o cutout (V/10 6.8L)	1	90-95	F0TP-AB/AA/BA	**10884-R**
n/i	Case, E4OD diesel	w/o PTO with cut out (7.3L)	1	90-95	F7UP-AA	**10885-R**
n/i	Case, E4OD small block	without PTO (L/6 4.96L V/8 5.0L/5.4L/5.8L	1	96-98	Ae	**10886-R**
n/i	Case, E4OD big block	without PTO w/o cutout (V/10 6.8L)	1	96-98	AE	**10887-R**
n/i	Case, E4OD diesel	w/o PTO with cut out (7.3L/.7.5L)	1	96-98	AE	**10888-R**
n/i	Case, 4R100 V/8 5.4L	w/o PTO w/o cut out	1	98-07	AE	**10990-R**
n/i	Case, 4R100 V/8 5.4L	with PTO w/o cut out	1	98-07	AE	**10991-R**
n/i	Case, 4R100 V/10 6.8L	w/o PTO w/o cut out	1	98-07	AE	**10992-R**
n/i	Case, 4R100 V/10 6.8L	with PTO w/o cut out	1	98-07	AE	**10993-R**
n/i	Case, 4R100 diesel 7.3L	w/o PTO with cut out	1	98-07	AE	**10994-R**
n/i	Case, 4R100 diesel 7.3L	with PTO with cut out	1	98-07	AE	**10995-R**
	ELECTRICAL COMPONENTS					
H164	Solenoid assembly	E4OD	1	89-94	E9TZ-7G391-A	**5A-401**
H164	Solenoid assembly	E4OD (exchange rebuilt)	1	89-94	AE	**5A-401-R**
H164	Solenoid assembly	E4OD/4R100	1	95-98	F81Z-76391-BA	**5A-401A**
H164	Solenoid assembly	E4OD/4R100 (exchange rebuilt)	1	95-98	AE	**5A-401A-R**
H164	Solenoid assembly	4R100 (PWM)	1	99-05	F81Z-7G391-CB	**5A-401B**
H164	Solenoid assembly	4R100 (exchange rebuilt)	1	99-05	AE	**5A-401B-R**
n/i	Harness repair kit	E4OD	1	89-94	TH-E4OD	**16A-106**
n/i	Harness repair kit	E4OD/4R100	1	95-05	TH-E4OD-L	**16A-107**
n/i	Sensor, manual lever position	E4OD (7-8 pins/MLPS)	1	89-96	F5TZ-7A247-A	**05-110**
n/i	Sensor, digital transmission range	E4OD/4R100 (12 pins/DTRS)	1	97-05	F7TZ-7F293-AA	**05-110A**
n/i	Sensor (37mm long)	4R100 (input/output speed w/o PTO)	1	98-05	F81Z-7M101-AA	**05-111**
n/i	Sensor	4R100 (input/short w/PTO)	1	98-00	F81Z-7M101-BA	**05-111A**
n/i	Sensor	Expedition/Navigator 97-99 F150/250 99-02	1	99-02	E9TZ-9E731-A	**05-203**
n/i	Sensor	vehicle speed sensor/VSS on rear axle	1	98-05	F85Z-2L373-AC	**05-115**
n/i	Harness, external repair kit	E4OD/4R100 (vehicle speed sensor/VSS)	1	89-05	F2PZ-14A464-A	**16A-154**
n/i	Indicator, shift w/cable	4R100	1	98-03	F8UZ-7A110-AB	**16A-275**
	SPRAGS					
B172	Sprag 34 elements	E4OD (overdrive)	1	89-96	E9AZ-7A089-A	**10502**
B172	Roller clutch .580" w (12 rollers)	E4OD (overdrive)	1	96-98	F81Z-7A089-AA	**10502A**
B172	Sprag 3.330" od (12 rollers)	4R100 (overdrive)	1	98-05	EL3Z-7A089-AA	**10502B**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SPRAGS (CONTINUED)					
D173	Sprag 24 elements	E4OD (intermediate)	1	89-94	E9AZ-7A089-B	**10503**
D173	Sprag 45 elements (heavy duty)	E4OD/4R100 (intermediate)	1	89-05	E9TP-7F271-AB	**10503A**
G174	Sprag (16 rollers)	E4OD (low)	1	89-97	F3TZ-7A089-A	**K36960**
G174	Sprag (17 rollers)	E4OD/4R100 (low)	1	97-05	F7TZ-7A089-AA	**K10960**
B176	Sprag	E4OD/4R100 (overdrive)	1	89-96	F5TZ-7A089-A	**K10502**
	BONDED PISTONS					
A109	Piston, bonded rubber	4R100 (coast clutch)	1	98-05	F81Z-7A262-AA	**10530**
C110	Piston, bonded rubber	E4OD (overdrive clutch will retro w/hsg)	1	96-05	F6TZ-71262-AA	**10531**
	NOTES					

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5R55N/W/S
17000/A

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 5R55N dis/assembly	diagnosis/troubleshooting	1	99-02	5R55N-TM	**010-224**
K53	Tech manual 5R55S/W dis/assembly	diagnosis/troubleshooting	1	02-06	5R55W/S-TM	**010-225**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	5R55N	1	99-02	AE	**K1700-R**
K4	Master deluxe rebuild kit	5R55W/S	1	02-07	AE	**K1700A-R**
K4	Master deluxe rebuild kit	5R55W/S	1	08-11	AE	**K1700B-R**
K5	Master kit w/steels	5R55N	1	99-02	AE	**K1700**
K5	Master kit w/steels	5R55W/S	1	02-07	AE	**K1700A**
K5	Master kit w/steels	5R55W/S	1	08-11	AE	**K1700B**
K6	Master kit w/o steels	5R55N	1	99-02	AE	**K1700-LS**
K6	Master kit w/o steels	5R55W/S	1	02-07	AE	**K1700A-LS**
K6	Master kit w/o steels	5R55W/S	1	08-11	AE	**K1700B-LS**
K7	O/H gasket set w/seals-rings	5R55N	1	99-02	AE	**K17900**
K7	O/H gasket set w/seals-rings	5R55W/S	1	02-10	AE	**K17900A**
	VALVE BODY KITS					
K15	Shift Kit®	fix lockup complaint/won't move/noise cold	1	99-04	SK® 5R55W	**K17908**
K15	Shift correction package	cooler flow valve/3-4 drum springs/TCC	1	99-10	K5R55W/N/S	**S17908**
K15	Reprogramming Kit™ fix won't move	W/S only (pump noise/no TCC-slip hot/1740)	1	02-07	5R55W-HD2	**5R55W-HD2**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	5R55N/S/W (elasomeric)	1	99-10	XW4Z-7A191-CA	**13005R**
A2	Seal, lathe cut	5R55N/S/W (pump to case)	1	99-10	XW4Z-7A248-AA	**13941**
A3	Gasket	5R55N/S/W (pump to case)	1	99-10	XW4Z-7A136-AA	**13942**
A4	Lip seal	5R55N/S/W (overdrive clutch outer)	1	99-10	D4ZZ-7D404-A	**13713**
A5	Lip seal	5R55N/S/W (overdrive clutch inner)	1	99-10	F0TZ-7A548-A	**13714B**
B6	Lip seal	5R55N/S/W (direct clutch outer)	1	99-10	D4ZZ-7D404-A	**13713**
B7	Lip seal	5R55N/S/W (direct clutch inner)	1	99-10	FOTZ-7A548-A	**13714B**
E14	Gasket	5R55N/S/W (extension housing)	1	99-10	XW4Z-7086-AA	**13943**
F17	Gasket, valve body	5R55N only (valve body to cover plate)	1	99-02	XW4Z-7H173-AA	**13944**
F19	O'ring	intermediate servo cover	2	99-10	FDB-45147	**13913**
F20	O'ring	overdrive servo cover	1	99-10	FDB-15416	**13914**
C92	Rubber cushion	5R55N (forward clutch)	1	99-02	XW4Z-7B070-AA	**17531**
n/i	Gasket, valve body	5R55N (case to spacer plate upper)	1	99-02	XW4P-7D100-BE	**13945**
n/i	Gasket, valve body	5R55N (spacer plate to valve body lower)	1	99-02	XW4P-7D100-AF	**13946**
n/i	Gasket, valve body	5R55W/S (case to spacer plate upper)	1	02-08	3W4Z-7Z490-AA	**13945A**
n/i	Gasket, valve body	5R55W/S (case to spacer plate upper	1	09-10	B36542	**13945B**
n/i	Gasket, valve body	5R55W/S (spacer plate to valve body lower)	1	02-08	3W4Z-7Z490-AA	**13946A**
n/i	Gasket, valve body	5R55W/S	1	09-10	B36541	**13946B**
n/i	Gasket (w/screens)	5R55N (solenoid assembly to case)	1	99-02	n/a	**13947**
n/i	Gasket (w/screens)	5R55W/S (solenoid assembly to case)	1	02-10	n/a	**13951**
n/i	O'ring	5R55N/W/S (pump gear to converter)	1	99-10	W701431-S300	**13725**
n/i	Seal (w/spring)	5R55N (intermediate clutch feed)	1	99-02	XW4Z-7H003-CB	**17697**
n/i	Gasket	4WD adapter housing to transfer case	1	02-10	4L2Z-2086-AA	**13597**
n/i	Washer (rubber coated)	5R55W/S pump	8	02-10	B31564	**13268D**
	METAL CLAD SEALS					
A22	Seal, metal clad (rubber coated)	5R55N/W/S (front)	1	99-10	F77Z-7A248-AA	**27601C**
E23	Seal, metal clad	5R55N (extension housing 2WD)	1	99-02	XW4Z-7052-AA	**17695**
E23	Seal, metal clad	5R55W/S (extension housing 2WD)	1	02-10	F6UZ-7052-A	**17694**
n/i	Seal, metal clad	5R55W/S (extension housing 4WD)	1	02-10	1L2Z-7052-BA	**17696**
n/i	Seal, metal clad	5R55N/W/S (manual lever shaft)	1	99-10	D5AZ-7B498-A	**6507A**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SEALING RINGS					
K10	Kit, sealing ring	5R55N/W/S	1	99-10	AE	**K17901**
A26	Ring, sealing (teflon/butt cut)	5R55N/W/S	1	99-10	IL2Z-7L323-AA	**27230AT**
A27	Ring, sealing (teflon)	5R55N/W/S (pump/stator to overdrive drum)	2	99-10	E5TZ-7D025-A	**27229T**
B28	Ring, sealing (plastic)	5R55N/W/S (center support to direct drum)	2	99-10	B21467	**27228A**
C29	Ring, sealing (brass)	5R55N/W/S (forward clutch)	2	99-10	n/a	**27227A**
C29	Ring, sealing (plastic)	5R55N/W/S (forward clutch)	2	99-10	B21899	**27227B**
n/i	Ring, sealing (teflon)	5R55N/W/S (output hub to case)	1	99-10	XW4Z-7D019-BA	**17229T**
	CLUTCH PLATES					
A31	Friction .069" 4.891" od 16T (directional)	od/coast clutch (helical groove)	2	99-10	F7ZZ-7B164-CA	**27504D**
A32	Steel .065" 3.969" id 20T	overdrive/coast clutch	2	99-10	F0TZ-7B442-B	**27305B**
B33	Friction .081" 4.893" od 48T	direct clutch (1 sided w/internal teeth)	45	99-07	XW4Z-7B164-BA	**17304**
B34	Friction .081" 3.970" id 20T	direct clutch (1 sided w/external teeth)	45	99-07	XW4Z-7B442-BA	**17305**
B33	Friction .085" 4.891" id 48T	direct clutch	5	08-11	7L2Z-7B164-A	**17308**
B34	Steel .082" 3.969" id 20T	direct clutch	2	08-11	F77Z-7B442-AA	**27305C**
C35	Friction .068" 5.231" od 89T	forward clutch	5	99-10	XW4Z-7B164-AA	**17306**
C36	Steel .067" 4.638" id 27T	forward clutch	5	99-10	XW4Z-7B442-AB	**17307**
D37	Friction .096" 5.708" od 24T	inter clutch (1 sided w/internal teeth) 5R55N only	34	99-10	XW4Z-7B164-CA	**17310**
D38	Friction .096" 4.323" id 33T	inter clutch (1 sided w/external teeth) 5R55N only	34	99-10	XW4Z-7B442-CA	**17311**
	PRESSURE PLATES					
A39	Pressure plate .222" 20T	overdrive/coast clutch	1	99-10	FOTZ-7B066-B	**27307B-R**
B40	Pressure plate .222" 20T	direct clutch	1	99-10	FOTZ-7B066-B	**27307B-R**
C41	Pressure plate .154" 27T	forward clutch	1	99-10	XW4Z-7B066-B	**17309-R**
	FILTERS					
K9	Kit, filter	5R55N	1	99-02	AE	**FK17800**
K9	Kit, filter	5R55W	1	02-03	AE	**FK17800A**
K9	Kit, filter	5R55S	1	03-10	AE	**FK17800B**
F43	Filter .300" pickup tube length	5R55N	1	99-02	XW4Z-7A098-BB	**17800**
F43	Filter 2.400" pickup tube length	5R55W	1	02-03	1L2Z-7A098-AC	**17800A**
F43	Filter 1.300" pickup tube length	5R55S	1	03-10	1L2Z-7A098-AC	**17800B**
	BANDS					
A45	Band (flex)	5R55N (overdrive)	1	99-02	XW4Z-7D034-BA	**17320**
A45	Band (high energy)	5R55W/S (overdrive)	1	02-10	1L2Z-7D034-AA	**17320A**
B45	Band (flex)	5R55N (intermediate)	1	99-02	XW4Z-7D034-BA	**17320**
B45	Band (high energy)	5R55W/S (intermediate)	1	02-10	1L2Z-7D034-AA	**17320A**
D47	Band (double wrap)	5R55N/W/S (low/reverse)	1	99-10	XW4Z-7D095-AA	**17520**
n/i	Nut, band adjusting (w/seal)	5R55N/W/S	2	99-10	W705582-S300	**26610**
	BUSHINGS					
K13	Kit, bushing	complete	1	99-10	AE	**K17905**
A49	Bushing (bronze)	pump cover	1	99-10	n/a	**27001A**
A49	Bushing (babbit)	pump cover	1	99-10	n/a	**27001B**
A50	Bushing	pump stator (front)	1	99-10	n/a	**27009**
A51	Bushing	pump stator (rear)	1	99-10	n/a	**27000A**
A52	Bushing	overdrive/coast	1	99-10	90DT-7D046-AA	**27002**
B53	Bushing	overdrive sun gear	1	99-10	n/a	**27000**
n/i	Bushing, servo bore repair 1.102" aol	intermediate servo (short)	1	99-06	56528-SL	**BKD-56528-SL**
n/i	Bushing, servo bore repair 1.395" aol	overdrive servo (long)	1	99-06	56529-SL	**BKD-56529-SL**
n/i	Kit, servo bore repair (bushing)	1 each intermediate/overdrive	1	99-06	K56528-SL	**BDK-K56528-SL**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	5R55N/W/S	1	99-10	AE	**K17906**
K14	Kit, thrust washer	5R55N/W/S	1	99-10	AE	**K17951**
A55	Thrust washer .069"	5R55N/W/S (pump to overdrive drum)	sel	99-10	XW4Z-7D014-XA	**17209A**
A55	Thrust washer .075"	5R55N/W/S (pump to overdrive drum)	sel	99-10	XW4Z-7D014-NA	**17209B**
A55	Thrust washer .082"	5R55N/W/S (pump to overdrive drum)	sel	99-10	XW4Z-7D014-RA	**17209C**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
A55	Thrust washer .089”	5R55N/W/S (pump to overdrive drum)	sel	99-10	XW4Z-7D014-YA	**17209D**
A55	Thrust washer .096”	5R55N/W/S (pump to overdrive drum)	sel	99-10	XW4Z-7D014-ZA	**17209E**
B56	Washer .420” 24T (8 lugs)	overdrive drum to overdrive sun gear	1	99-02	XW4Z-7660-AA	**17227**
B56	Washer .295” 24T (8 lugs)	overdrive drum to overdrive sun gear	1	02-10	YW4Z-7660-AA	**17228**
B56	Washer .320” 38T (8 lugs)	overdrive drum to overdrive sun gear	1	02-10	2L2P-7660-AB	**17228A**
B57	Bearing, thrust (flat/open faced)	od planetary to overdrive shaft/hub	1	99-10	E5TZ-7L495-A	**27222**
B58	Bearing, thrust	overdrive shaft/hub to center support	1	99-10	F77Z-7M153-EB	**17220**
B59	Bearing, thrust .110”	center support to direct drum	sel	99-10	XW4Z-7D014-CA	**17221**
C60	Bearing, thrust	direct drum to forward drum	1	99-10	F77Z-7M153-EB	**17220**
C61	Bearing, thrust	forward hub/planetary to forward drum	1	99-01	FOTZ-7D090-A	**27235**
C61	Bearing, thrust	forward hub/planetary to forward drum	1	02-10	1L2Z-7D234-AA	**27235A**
C62	Thrust washer (cup type)	bearing to forward planetary/hub	1	99-10	F0TZ-7D090-A	**27011A**
C63	Bearing, thrust	forward hub to forward planetary	1	99-10	XW4Z-7F374-AA	**17223**
C64	Thrust washer	fwd planetary to drive shell w/sun gear	1	99-10	n/a	**17219**
D65	Bearing, thrust	low/reverse spacer to rear planetary	1	02-10	F77Z-7M153-EB	**17220**
D65	Bearing, thrust	low/reverse spacer to rear planetary	1	99-02	F77Z-7M153-EB	**17220**
D66	Bearing, thrust	5R55N/W/S (rear planetary to rear hub)	1	99-10	F77Z-7M153-EB	**17220**
D67	Bearing, thrust	5R55N/W/S (rear hub to case)	1	99-10	F3RZ-7H027-A	**17224**
E68	Bearing, caged needle	5R55N/W (rear case to output shaft)	1	99-02	F77Z-7R205-AA	**17222**
E69	Thrust washer	5R55N (park gear to case)	1	99-02	XW4Z-7B368-AA	**17225**
E69	Thrust washer	5R55W/S (park gear to case)	1	02-10	1L2Z-7B368-AA	**17226**
	PUMP PARTS AND PUMPS					
A70	Pump assembly	5R55N	1	99-01	YW4Z-7A103-AA	**17200-R**
A70	Pump assembly	5R55/W/S	1	02-10	3W4Z-7A103-AA	**17200A-R**
	HARD PARTS					
A73	Shaft	5R55N (input)	1	99-02	n/a	**27411D-R**
A73	Shaft 10 1/4”	5R55W/S (input)	1	02-10	XW4Z-7017-AA	**17411-R**
A75	Drum, overdrive/coast clutch	5R55N	1	99-02	XW4Z-7L669-AA	**17420-R**
A75	Drum, overdrive/coast clutch	5R55W/S	1	02-10	YW4P-7L669-AA	**17421-R**
A77	Set, retainer w/springs	5R55N/W/S (overdrive/coast)	1	99-10	n/a	**K27301**
B77	Set, retainer w/springs	5R55N/W/S (direct clutch)	1	99-10	n/a	**K27301**
B79	Gear, sun 24T	5R55N/W/S (overdrive)	1	99-10	n/a	**27728D-R**
B79	Gear, sun 38T	5R55W/S (overdrive)	1	02-10	9L2Z-7D063-A	**17728**
B79	Gear, sun 38T	5R55W/S (overdrive)	1	02-10	AE	**17728-R**
B80	Planetary 25T pinion	5R55N/W/S (overdrive)	1	99-10	XW4Z-7B446-BA	**17413**
B80	Planetary 25T pinion (exchange)	5R55N/W/S (overdrive)	1	99-10	XW4Z-7B446-BA	**17413-R**
n/i	Planetary 25T pinion	5R55N/W/S (overdrive) 8 pc set	1	99-10	n/a	**K17413**
B80	Planetary 28T pinion	5R55W/S (overdrive)	1	02-10	2L2Z-7B446-AA	**17413A**
B80	Planetary 28T pinion (exchange)	5R55W/S (overdrive)	1	02-10	AE	**17413A-R**
n/i	Planetary 28T pinion	5R55W/S (overdrive) 3 pc set	1	02-10	n/a	**K17413A**
B80	Planetary 28T pinion	5R55W/S (overdrive) 8 pc set	1	02-10	n/a	**K17413B**
B81	Gear, ring 72T	5R55N (overdrive)	1	02-10	AE	**27449-R**
B81	Gear, ring 94T	5R55W/S (overdrive)	1	99-10	2L2Z-7B446-AA	**17449-R**
B83	Shaft/hub 72T	5R55N (overdrive)	1	99-02	AE	**17450-R**
B83	Shaft/hub 94T	5R55W/S (overdrive)	1	02-10	AE	**17450A-R**
B86	Support, center	5R55N/W/S	1	99-10	XW4Z-7A130-DA	**17454-R**
B87	Drum, direct (4 clutch)	5R55N	1	99-02	XW4Z-7D044-AB	**17460-R**
B87	Drum, direct (5 clutch)	5R55W/S	1	02-10	1L2Z-7D044-CA	**17460A-R**
C90	Drum, forward clutch	5R55N/W/S	1	99-10	1L2P-7A511-AA	**17465-R**
C98	Hub, forward planetary	5R55N	1	99-02	AE	**17452-R**
C98	Hub, forward planetary	5R55W/S	1	02-10	AE	**17453-R**
C99	Gear, ring 85T	5R55N (forward planetary)	1	99-02	YW4Z-7D392-AA	**17455-R**
C99	Gear, ring 101T	5R55W/S (forward planetary)	1	02-10	AE	**17456-R**

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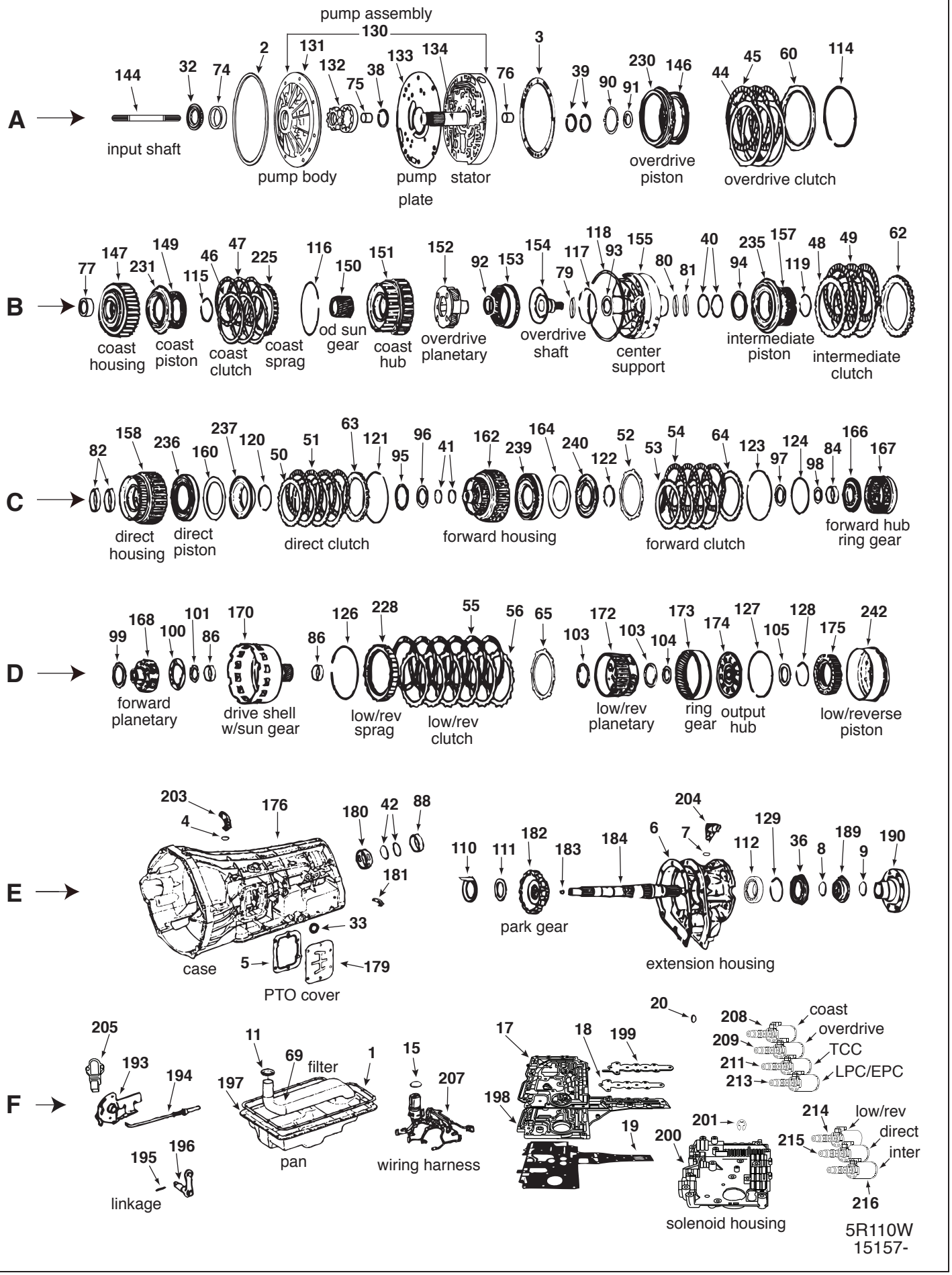
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
C100	Planetary 6 pinion 19T	5R55N (forward)(exchange)	1	99-02	YW4Z-7A398-AA	**17457-R**
C100	Planetary 6 pinion 23T	5R55W/S (forward)(exchange)	1	02-10	1L2Z-7A398-FA	**17458-R**
C101	Drive shell w/sun gear 47T 27T	5R55N	1	99-02	AE	**17459-R**
C101	Drive shell w/sun gear 55T 27T	5R55W/S	1	02-10	AE	**17461-R**
D102	Race, outer sprag	5R55N (only)(intermediate)	1	99-02	XW4Z-7H324-BC	**17469-R**
D104	Spacer	5R55N (low/reverse)	1	99-02	XW4Z-7C167-AA	**17480-R**
D104	Spacer	5R55W/S (low/reverse)	1	02-10	AE	**17481-R**
D109	Housing, intermediate clutch	5R55N	1	99-02	XW4Z-7F340-AA	**17470-R**
D111	Planetary 5 pinion 28T	5R55N/W/S (rear)(exchange)	1	99-10	IL2Z-7D066-BA	**17475-R**
D112	Oil lube dam	5R55N/W/S (rear/output hub)	1	99-10	XW4Z-7B176-AA	**17025**
D113	Gear, ring	5R55N/W/S (rear/output)	1	99-10	XW4Z-7A153-AA	**17477-R**
D114	Hub, rear (output)	5R55N/W/S	1	99-10	XW4Z-7D164-BA	**17476-R**
D117	Drum, low/reverse (w/sprag)	5R55N/W/S	1	99-10	XW4Z-7C498-AA	**K17503**
E119	Gear, park (w/reluctor wheel)	5R55N	1	99-02	XW4Z-7B368-AA	**17478-R**
E119	Gear, park (w/reluctor wheel)	5R55W/S	1	02-10	AE	**17479-R**
n/i	Kit, drain plug	5R55W/S (pan)	1	02-10	6L2Z-7A010-AA	**17710**
n/i	Lever,detent	5R55W/S (rooster comb)	1	02-10	XW4Z-7A115-AA	**17422**
	ELECTRICAL COMPONENTS					
E152	Sensor	5R55N/W/S (turbine/output speed)(long)	23	99-10	XW4Z-7H103-AA	**16A-271**
E153	Sensor	5R55N (intermediate shaft speed)(short)	1	99-02	XW4Z-7M183-AA	**15A-526**
F155	Switch, pressure	5R55N (reverse)	1	99-02	XW4Z-7E440-AA	**05-112**
F156	Solenoid assembly	5R55N	1	99-02	XW4Z-7G391-AC	**5A-411**
F156	Solenoid assembly	5R55N (rebuilt)	1	99-02	AE	**5A-411-R**
F156	Solenoid assembly	5R55W/S	1	02-03	1L2Z-7G391-AG	**5A-412**
F156	Solenoid assembly	5R55W/S (rebuilt)	1	02-03	AE	**5A-412-R**
F156	Solenoid assembly	5R55W/S	1	04-10	4L2Z-7G391-AA	**5A-412A**
F156	Solenoid assembly	5R55W/S (rebuilt)	1	04-10	AE	**5A-412A-R**
n/i	Sensor, digital transmission range	DTR 12 pins (neutral start switch)	1	99-02	XW4Z-7F293-AA	**5A-95**
n/i	Sensor, digital transmission range	DTR 11 pins (neutral start switch)	1	02-10	1L2P-7F293-AA	**5A-96**
n/i	Repair kit, external wiring harness	5R55W/S	1	02-10	K56988	**16A-277**
	SPRAGS					
B82	Sprag, 24 elements	overdrive	1	99-10	F77Z-7A089-AB	**27962**
D103	Sprag, 19 elements	intermediate	1	99-02	n/a	**17502**
D118	Drum, low/reverse (w/sprag)	low/reverse	1	99-10	XW4Z-7C498-AA	**K17503**
	BONDED PISTONS					
C91	Piston, bonded rubber	5R55W/S (forward clutch)	1	02-10	1L2Z-7A262-AA	**17530**
D107	Piston, bonded rubber	5R55N (intermediate clutch)	1	99-02	XW4Z-7E005-BA	**17532**
E130	Piston, bonded rubber	5R55N (reverse servo)	1	99-02	XW4Z-7D189-AA	**17533**
E130	Piston, bonded rubber	5R55W/S (reverse servo)	1	02-10	n/a	**17534**
F131	Piston, bonded rubber 2.525”	5R55S (intermediate servo)	1	02-10	3W4Z-7D027-AA	**17540**
F131	Piston, bonded rubber 2.570” (yellow dot)	5R55N (intermediate servo)(EA cover)	1	99-02	XW4Z-7D021-JA	**17536**
F131	Piston, bonded rubber 2.810” (CB cover)	intermediate servo (pink or green dot)	1	02-10	IL2Z-7D021-CA	**17537**
F131	Piston, bonded rubber 2.780” (green dot)	5R55N (intermediate servo)(DA cover)	1	99-02	XW4Z-7D021-HA	**17538**
F132	Piston, bonded rubber (red or orange dot)	overdrive servo (GA/NC w/1 O’ring cover)	1	02-10	XW4Z-7D021-KA	**17535**
F132	Piston, bonded rubber (blue dot)	overdrive servo (GA/CA w/2 O’ring cover)	1	99-02	XW4Z-7D021-LA	**17539**
n/i	Plate, valve body bonded	not in kits	1	99-02	XW4Z-7Z490-AD	**13948**
n/i	Plate, valve body bonded	not in kits	1	04-10	4W2Z-7Z490-AA	**13949**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 5R110W dis/assembly	diagnosis/troubleshooting	1	03-07	5R110W-TM	**010-226**
	REBUILDER KITS					
K4	Master deluxe rebuilding kit	w/pistons	1	03-04	AE	**15157-10004**
K4	Master deluxe rebuilding kit	w/o pistons	1	03-04	AE	**15157-10104**
K4	Master deluxe rebuilding kit	w/pistons	1	05-07	AE	**15157-10014**
K4	Master deluxe rebuilding kit	w/o pistons	1	05-07	AE	**15157-10114**
K4	Master deluxe rebuilding kit	w/pistons	1	08-11	AE	**15157-10024**
K4	Master deluxe rebuilding kit	w/o pistons	1	08-11	AE	**15157-10124**
K5	Master kit w/steels	w/pistons	1	03-04	AE	**15157-11004**
K5	Master kit w/steels	w/o pistons	1	03-04	AE	**15157-11104**
K5	Master kit w/steels	w/pistons	1	05-07	AE	**15157-11014**
K5	Master kit w/steels	w/o pistons	1	05-07	AE	**15157-11114**
K5	Master kit w/steels	w/pistons	1	08-11	AE	**15157-11024**
K5	Master kit w/steels	w/o pistons	1	08-11	AE	**15157-11124**
K6	Master kit w/o steels	w/pistons	1	03-04	AE	**15157-12004**
K6	Master kit w/o steels	w/o pistons	1	03-04	AE	**15157-12104**
K6	Master kit w/o steels	w/pistons	1	05-07	AE	**15157-12014**
K6	Master kit w/o steels	w/o pistons	1	05-07	AE	**15157-12114**
K6	Master kit w/o steels	w/pistons	1	08-11	AE	**15157-12024**
K6	Master kit w/o steels	w/o pistons	1	08-11	AE	**15157-12124**
K7	O/H gasket set w/seals-rings	w/pistons	1	03-11	AE	**15157-13004**
K7	O/H gasket set w/seals-rings	w/o pistons	1	03-11	AE	**15157-13104**
K8	External seal kit	5R110W	1	03-11	AE	**15157-14004**
K11	Gasket and seal kit	5R110W	1	03-11	AE	**15157-15004**
n/i	Kit, gasket/bearing/seal	repair brake drum	1	03-10	BK-300-BDZF	**BK-5300-BD**
	VALVE BODY KITS					
K15	Shift Kit® (reduces case breakage)	runaway rev press/slips/no rev/neut stop	1	03-07	SK® 5R110W	**15157-17009**
K15	Reprogramming Kit™	adds for upgraded engine HP/towing	1	03-07	5R110W-HD2	**5R110W-HD2**
K15	Kit, repair plug (w/O'rings)	5R110W	1	03-08	TNS-5R1-PLUG-PS	**15157-17509**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	elasomeric	1	03-11	F6TZ-7A191-A	**13996E**
A2	Seal, lathe cut	pump body to case	1	03-11	E9TZ-7A248-A	**13266E**
A3	Gasket	pump to case	1	03-11	3C3Z-7A136-AA	**15157-28100**
E4	O'ring	turbine speed sensor (TSS)	1	03-11	3C3Z-7Z101-AA	**15157-21200**
E5	Gasket	PTO cover	1	03-11	n/a	**15157-28300**
E6	Gasket	extension housing	1	03-11	3C3Z-7A086-AA	**15157-28500**
E7	O'ring	fill tube/input/output speed sensor	1	03-11	3C3Z-31042-X	**1021**
E8	O'ring	4WD nut	1	03-11	B15132	**23053**
E9	O'ring	output shaft with fixed yoke	1	03-11	3C3Z-7J030-BA	**23053**
F11	Multi lip seal	filter	1	03-11	E7DZ-7Z302-AA	**15157-21700**
F15	O'ring	case connector	1	03-11	3C3Z-7Z276-AA	**15157-21800**
F17	Gasket (w/filter screen assembly)	solenoid housing to channel plate	1	03-11	3C3Z-7H200-AA	**15157-28700**
F18	Gasket (solenoid to case)	backing plate to channel plate	1	03-11	3C3Z-7H038-AA	**15157-28900**
F19	Gasket	case to channel plate (late design)	1	03-11	8C3Z-7C155-A	**15157-29000**
F20	O'ring	solenoid	1	03-11	C3Z3-7Z101-BA	**23071**
N/I	O'ring	remote oil filter (inline)	1	03-11	3C3P-7J126-AA	**13735**
n/i	O'ring	filler tube	1	03-11	391308-S	**15157-22500**
n/i	Washer (rubber coated)	5R110W (pump bolts)	9	03-11	B31564	**13268D**
n/i	Washer 1/2" id (rubber coated)	cooler bypass	2	03-11	391933-S100	**13268E**
n/i	Washer 11/16" id (rubber coated)	cooler bypass	2	03-11	391932-S100	**13268F**

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5R110W (TorqShift)

ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	METAL CLAD SEALS					
A32	Seal, metal clad	front	1	03-11	3C3Z-7A248-AA	**15157-30104**
E33	Seal, metal clad	manual lever shaft	1	03-11	D5AZ-7B498-A	**6507A**
E36	Seal, metal clad	extension housing (2Wd)	1	03-11	3C3Z-7A052-CA	**15157-30304**
E36	Seal, metal clad	extension housing (4WD not in kits)	1	03-11	3C3Z-7A052-BA	**15157-30604**
	SEALING RINGS					
K10	Kit, sealing ring		1	03-11	3480	**15157-31504**
A38	Ring, sealing (teflon)	stator shaft (front lock-up/TCC)	1	03-11	F7TZ-7L323-AA	**10230T**
A39	Ring, sealing (teflon)	coast clutch (stator shaft rear)	2	03-11	F7TZ-7G402-AA	**10400T**
B40	Ring, sealing (plastic)	center support to direct clutch	2	03-11	3C3Z-7D025-AA	**15157-33200**
C41	Ring, sealing (plastic)	forward housing to center support	2	03-11	3C3Z-7D019-BA	**15157-33500**
E42	Ring, sealing (plastic)	output shaft to case sleeve	2	03-11	3C3Z-7D019-AB	**15157-33700**
	CLUTCH PLATES					
A44	Steel .078" 7.467" id 6T	overdrive clutch	3	03-11	3C3Z-7B442-AA	**15157-37604**
A45	Friction .078" 8.691" od 32T	overdrive clutch (can use 10108A)	3	03-11	3C3Z-7B164-AA	**15157-35204**
B46	Steel .078" 5.580" id 32T	coast clutch	3	03-11	3C3Z-7B442-EA	**15157-37904**
B47	Friction .078" 6.596" od 59T	coast clutch	3	03-11	3C3Z-7B164-FA	**15157-35504**
B48	Steel .125" 6.500" id 26T	intermediate clutch	34	03-04	3C3Z-7B442-BA	**15157-38104**
B48	Steel .116" 6.500" id 26T	intermediate clutch	34	05-11	166709-295	**15157-38114**
B49	Friction .078" 7.795" od 24T	intermediate clutch	34	03-04	3C3Z-7B164-EA	**15157-35704**
B49	Friction .076" 7.795" od 96T	intermediate clutch	34	05-11	5C3Z-7B164AA	**15157-35714**
C50	Steel .080" 5.120" id 28T	direct clutch	4	03-11	3C3Z-7B442-CA	**15157-38604**
C51	Friction .078" 6.266" od 48T	direct clutch	4	03-11	3C3Z-7B164-DA	**15157-36104**
C52	Steel, waved	forward clutch (cushion)	1	05-11	AE	**15157-76204**
C52	Steel, waved	forward clutch (cushion)	1	05-11	AE	**15157-76203**
C53	Steel .080" 5.120" id 28T	forward clutch	4	03-04	3C3Z-7B442-CA	**15157-38604**
C53	Steel .080" 5.380" id 28T	forward clutch	4	05-11	5C3Z-7B442-BB	**15157-38614**
C54	Friction .078" 6.358" od 90T	forward clutch	4	03-04	3C3Z-7B164-BA	**15157-36204**
C54	Friction .078" 6.379" od 76T	forward clutch	4	05-11	5C3Z-7B164-BA	**15157-36214**
D55	Steel .068" 5.800" id 18T	low/reverse clutch	6	03-11	3C3Z-7B442-DA	**36505**
D56	Friction .075" 6.796" od 72T	low/reverse clutch	6	03-11	3C3Z-7B164-CA	**36504A**
	PRESSURE PLATES					
A60	Pressure plate .320" 6T	overdrive clutch	1	03-04	F3TZ7B066-A	**10305A-R**
A60	Pressure plate .318" 7T	overdrive clutch	1	05-11	AE	**15157-41103**
B62	Pressure plate .675"	intermediate clutch (stepped)	1	03-04	AE	**15157-41203**
B62	Pressure plate .547"	intermediate clutch (3 humps)	1	05-11	AE	**15157-41303**
B62	Pressure plate .355"	intermediate clutch (3 humps)	1	05-11	AE	**15157-41403**
C63	Pressure plate	direct clutch	1	03-11	AE	**15157-42003**
C64	Pressure plate	forward clutch	1	03-04	AE	**15157-42003**
C64	Pressure plate	forward clutch	1	05-11	AE	**15157-42013**
D65	Pressure plate (apply)	low/reverse clutch	1	08-11	AE	**15157-42103**
B225	Pressure plate (new mechanical diode)	coast clutch (.625")	1	03-06	3C3Z-7A089-BA	**15157-94000**
B225	Pressure plate (used mechanical diode)	coast clutch (.625")	1	03-06	AE	**15157-94003**
B225	Pressure plate (used mechanical diode)	coast clutch (.665")	1	07-11	AE	**15157-94103**
D228	PP (used mechanical diode w/dimple)	low/reverse clutch	1	03-11	AE	**15157-94503**
D228	PP (new mechanical diode w/dimple)	low/reverse clutch	1	03-11	3C3Z-7A089-AB	**15157-94500**
	FILTERS					
K9	Kit, filter	elasomeric	1	03-07	AE	**15157-44604**
K9	Kit, filter	elasomeric	1	08-11	AE	**15157-44614**
F69	Filter	5R110W	1	03-07	3C3Z-7A098-AA	**15157-45104**
F69	Filter	5R110W	1	08-11	8C3Z-7A098-D	**15157-45114**
n/i	Filter (external)	in-line cartridge	1	03-07	3C3Z-7B155-BA	**15157-46004**
n/i	Filter (external)	in-line cartridge (roll type)	1	03-07	n/a	**15157-46104**
n/i	Filter (external)	metal canister	1	07-11	7C3Z-7B155-B	**15157-46204**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS					
K12	Kit, bushing	5R110W	1	03-11	SAP-46830	**15157-50000**
A74	Bushing (babbit)	pump body	1	03-11	C6AZ-7B258-A	**36002A**
A74	Bushing (bronze)	pump body	1	03-11	C6AZ-7B258-A	**36002**
A75	Bushing (bronze)	stator shaft (front)	1	03-11	C6AZ-7B261-C	**36000A**
A76	Bushing	stator shaft (rear)	1	03-11	C6AZ-7D018-A	**36001A**
B77	Bushing	coast clutch housing	1	03-11	n/a	**15157-50800**
B79	Bushing	center support (front)	1	03-11	n/a	**15157-51000**
B80	Bushing	center support (middle)	1	03-11	n/a	**15157-50800**
B81	Bushing	center support (rear)	1	03-11	n/a	**15157-51000**
C82	Bushing	direct clutch housing (front/rear)	2	03-11	n/a	**15157-51504**
C83	Bushing	forward clutch housing	1	03-11	n/a	**15157-51604**
C84	Bushing	forward hub	1	03-11	n/a	**15157-51800**
D86	Bushing	sun gear (front/rear)	2	03-11	C6AZ-7D065-A	**36005**
E88	Bushing	case	1	03-11	n/a	**15157-52100**
	WASHERS/BEARINGS/RACES/SHIMS					
K13	Kit, thrust washer	5R110W	1	03-11	AE	**15157-54500**
K12	Kit, thrust bearing	5R110W	1	03-11	AE	**15157-55100**
A90	Thrust washer (metal) .055”	stator shaft to coast clutch housing	1	03-11	E5TZ-7D014-A	**27209A**
A90	Thrust washer (plastic) .094” (#4)	stator shaft to coast clutch housing	1	03-11	F1TZ-7D014-A	**27209D**
A91	Bearing, thrust	stator shaft to overdrive sun gear	1	03-11	3L3Z-7C096-BA	**10445**
B92	Bearing, thrust	overdrive planetary to overdrive shaft	1	03-11	3C3Z-7F240-AA	**67225**
B93	Bearing, thrust	overdrive shaft to center support	1	03-11	E6DZ-7G178-A	**15157-56800**
B94	Thrust washer (plastic) 2 tabs	center support to direct clutch housing	1	03-11	3C3Z-7L326-AA	**15157-57000**
C95	Thrust washer (plastic) 3 tabs	forward housing to direct clutch housing	1	03-11	3C3Z-7F374-AA	**15157-57400**
C96	Bearing, thrust	center support to forward clutch housing	1	03-11	3C3Z-7C096-BA	**15157-57800**
C97	Thrust washer	forward clutch housing to forward hub	1	03-04	n/a	**36421**
C97	Thrust washer	forward clutch housing to forward hub	1	05-11	5C3Z-7D090-AA	**15157-58000**
C98	Bearing, thrust	forward clutch hsg to forward planetary	1	03-11	3C3Z-7D234-AA	**15157-58200**
D99	Bearing, thrust .158” 2.471” id 3.386” od	forward planetary to forward hub	1	03-04	F81Z-7A166-AA	**10443**
D99	Bearing, thrust	forward planetary to forward hub	1	05-11	5C3Z-7A166-AA	**15157-58500**
D100	Lube dam (plastic) 4.00” od 6 tabs	forward planetary (rear)	1	03-04	n/a	**15157-59000**
D100	Lube dam (plastic) 4 tabs	forward planetary (rear)	1	05-11	n/a	**15157-59100**
D100	Lube dam (plastic) 4.375” od 6 tabs	forward planetary (rear)	1	05-11	n/a	**15157-59200**
D101	Bearing, thrust	forward planetary to sun gear	1	03-11	3C3Z-7D234-AA	**15157-58200**
D103	Thrust washer (plastic) 4 tabs	sun gear spacer to reverse planetary	2	03-07	3C3Z-7A166-A	**15157-59400**
D103	Thrust washer (plastic) 4 tabs	sun gear spacer to PTO type rev planet	1	08-11	5C3Z-7D090-AA	**15157-59500**
D104	Bearing, thrust	sun gear to rear hub	1	03-07	3C3Z-7D234-AA	**15157-58200**
D104	Bearing, thrust	sun gear to rear hub	1	08-11	3C3Z-7D178-AA	**15157-58304**
D105	Bearing, thrust	rear hub to case	1	03-11	3C3Z-7G178-AA	**15157-60000**
E110	Thrust washer	park gear to case	1	03-11	3C3Z-7B368-CA	**15157-60300**
E111	Bearing, thrust	park gear to case	1	03-11	n/a	**15157-60500**
E112	Bearing, ball .747” 3.344” od 1.772” id	snap ring to extension housing (4wd)	1	03-11	F57Z-7127-A	**6209N**
	SNAP RINGS					
A114	Snap ring .059”	overdrive clutch backing plate to case	sel	03-11	AE	**15157-62303**
A114	Snap ring .079”	overdrive clutch backing plate to case	sel	03-11	n/a	**15157-62403**
A114	Snap ring .099”	overdrive clutch backing plate to case	sel	03-11	n/a	**15157-62503**
A114	Snap ring .119”	overdrive clutch backing plate to case	sel	03-11	n/a	**15157-62603**
A114	Snap ring .139”	overdrive clutch backing plate to case	sel	03-11	n/a	**15157-62703**
B115	Snap ring	coast clutch retainer	1	03-11	AE	**15157-63103**
B116	Snap ring	coast clutch backing plate to coast cl hsg	1	03-11	AE	**15157-63503**
B117	Snap ring	overdrive ring gear to overdrive shaft	1	03-11	AE	**15157-63803**
B118	Snap ring (beveled)	center support to case	1	03-11	AE	**15157-64003**
B119	Snap ring	intermediate retainer	1	03-11	AE	**15157-64203**

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5R110W (TorqShift)

ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SNAP RINGS (CONTINUED)					
C120	Snap ring	direct retainer	1	03-11	AE	**15157-64403**
C121	Snap ring .058”	direct cl backing plate to direct cl hsg	sel	03-11	AE	**15157-64603**
C121	Snap ring .067”	direct clutch backing plate to direct hsg	sel	03-11	n/a	**15157-64703**
C121	Snap ring .076”	direct clutch backing plate to direct hsg	sel	03-11	n/a	**15157-64803**
C121	Snap ring .085”	direct clutch backing plate to direct hsg	sel	03-11	n/a	**15157-64903**
C121	Snap ring .094”	direct clutch backing plate to direct hsg	sel	03-11	n/a	**15157-65003**
C122	Snap ring	forward clutch retainer	1	03-11	AE	**15157-65203**
C123	Snap ring .058”	forward clutch backing plate to fwd cl hsg	sel	03-11	n/a	**15157-64603**
C123	Snap ring .067”	forward clutch backing plate to fwd cl hsg	sel	03-11	n/a	**15157-64703**
C123	Snap ring .076”	forward clutch backing plate to fwd cl hsg	sel	03-11	n/a	**15157-64803**
C123	Snap ring .085”	forward clutch backing plate to fwd cl hsg	sel	03-11	n/a	**15157-64903**
C123	Snap ring .094”	forward clutch backing plate to fwd cl hsg	sel	03-11	n/a	**15157-65003**
C124	Snap ring	forward ring gear to hub	1	03-04	AE	**15157-65303**
C124	Snap ring	forward ring gear to hub	1	05-11	AE	**15157-65313**
D126	Snap ring	low/reverse backing plate to case	1	03-11	AE	**15157-65803**
D127	Snap ring	rear ring gear to hub	1	03-11	AE	**15157-66003**
D128	Snap ring	low/reverse retainer	1	03-11	AE	**15157-66203**
E129	Snap ring	4WD extension housing to bearing	1	03-11	AE	**15157-66503**
	PUMP PARTS AND PUMPS					
A130	Pump assembly	complete	1	03-07	9C3Z-7A103-A	**15157-67004**
A130	Pump assembly	complete (rebuilt)	1	03-07	AE	**15157-67003**
A130	Pump assembly	complete	1	04-04	8C3Z-7A103-C	**15157-67014**
A130	Pump assembly	complete (rebuilt)	1	04-04	AE	**15157-67013**
A130	Pump assembly	complete	1	08-10	9C3Z-7A103-B	**15157-67114**
A130	Pump assembly	complete (rebuilt)	1	08-10	AE	**15157-67113**
A132	Gear set	inner and outer	1	03-11	K36428L	**15157-68104**
	HARD PARTS					
A144	Shaft, input 13 5/8” long (2nd design)	5R110W	1	03-11	n/a	**10912-R**
A146	Retainer, w/springs	overdrive	1	03-11	AE	**15157-72203**
B147	Housing, coast clutch	use w/32th sungear	1	03-06	n/a	**15157-72400**
B147	Housing, coast clutch	use w/32th sungear	1	03-06	AE	**15157-72403**
B147	Housing, coast clutch	use W/41th sungaer (diesel stamped on)	1	07-11	AE	**15157-72503**
B149	Retainer, w/springs	5R110W (coast clutch)	1	03-11	AE	**15157-72703**
B150	Gear, sun gear 32th	5R110W (overdrive)	1	03-06	n/a	**15157-73000**
B150	Gear, sun gear 32th	5R110W (overdrive)	1	03-06	AE	**15157-73003**
B150	Gear, sun gear 41th	5R110W (overdrive)	1	07-11	AE	**15157-73103**
B151	Hub, coast clutch (w/o PTO)	5R110W (w/bushing fits 4 pinion planetary)	1	03-11	AE	**15157-73303**
B151	Hub, coast clutch (w/o PTO)	5R110W (w/bushing fits 5 pinion planetary)	1	03-11	AE	**15157-73403**
B151	Hub, coast clutch (w/PTO)	5R110W (w/bearing fits 4 pinion planetary)	1	03-11	n/a	**15157-73503**
B152	Planetary, overdrive	5R110W (4 pinion 28th)	1	03-06	n/a	**15157-73800**
B152	Planetary, overdrive	5R110W (4 pinion 28th)	1	03-06	AE	**15157-73803**
B152	Planetary, overdrive	5R110W (5 pinion 28th)	1	03-06	AE	**15157-73903**
B152	Planetary, overdrive	5R110W (4 pinion 29th)	1	07-11	AE	**15157-74003**
B152	Planetary, overdrive	5R110W (5 pinion 29th)	1	07-11	AE	**15157-74203**
B153	Gear, ring	overdrive (94th)	1	03-06	AE	**15157-74103**
B153	Gear, ring	overdrive (99th)	1	07-11	AE	**15157-74303**
B154	Shaft, overdrive	5R110W (94th)	1	03-06	AE	**15157-74403**
B154	Shaft, overdrive	5R110W (99th)	1	07-11	AE	**15157-74503**
B155	Support, center	5R110W	1	03-11	AE	**15157-74703**
B157	Retainer, w/springs	5R110W (intermediate)	1	03-11	AE	**15157-74903**
C158	Housing, direct clutch	5R110W	1	03-04	n/a	**15157-75100**
C158	Housing, direct clutch	5R110W	1	03-04	AE	**15157-75103**
C158	Housing, direct clutch	5R110W	1	05-11	AE	**15157-75110**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
C158	Housing, direct clutch	5R110W	1	05-11	AE	**15157-75113**
C160	Spring (beveled)	direct clutch return	1	03-11	n/a	**15157-75500**
C162	Housing, forward clutch	5R110W	1	03-04	n/a	**15157-75700**
C162	Housing, forward clutch	5R110W	1	03-04	AE	**15157-75703**
C162	Housing, forward clutch	5R110W	1	05-11	AE	**15157-75710**
C162	Housing, forward clutch	5R110W	1	05-11	AE	**15157-75713**
C164	Spring (beveled)	forward clutch return	1	03-11	n/a	**15157-76100**
C166	Hub, forward clutch	5R110W	1	03-04	AE	**15157-76303**
C166	Hub, forward clutch	5R110W	1	05-11	n/a	**15157-76313**
C167	Gear, ring 78T	forward	1	03-04	n/a	**15157-76600**
C167	Gear, ring 78T	forward	1	03-04	AE	**15157-76603**
C167	Gear, ring 101T	forward	1	05-11	n/a	**15157-76610**
C167	Gear, ring 101T	forward	1	05-11	n/a	**15157-76613**
D168	Planetary (narrow gears) 18T pinion	forward	1	03-04	n/a	**15157-77000**
D168	Planetary (narrow gears) 18T pinion	forward	1	03-04	AE	**15157-77003**
D168	Planetary (wide gears) 23T pinion	forward (w/4 tabs lube dam)	1	05-11	n/a	**15157-77100**
D168	Planetary (wide gears) 23T pinion	forward (w/4 tabs lube dam)	1	05-11	AE	**15157-77103**
D168	Planetary (wide gears) 23T pinion	forward (w/6 tabs lube dam 4.375” od)	1	05-11	n/a	**15157-77200**
D168	Planetary (wide gears) 23T pinion	forward (w/6 tabs lube dam 4.375” od)	1	05-11	AE	**15157-77203**
D170	Shell, drive (w/sun gear 42T)	w/o PTO	1	03-04	n/a	**15157-77800**
D170	Shell, drive (w/sun gear 42T)	w/o PTO	1	03-04	AE	**15157-77803**
D170	Shell, drive (w/sun gear 55T)(w/o PTO)	update to 2008 use drive shell/rear planet	1	05-07	n/a	**15157-77810**
D170	Shell, drive (w/sun gear 55T)(w/o PTO)	update to 2008 use drive shell/rear planet	1	05-07	AE	**15157-77813**
D170	Shell, drive (w/sun gear 55T)(w/o PTO)	no spacer for washer to ride on	1	08-11	n/a	**15157-77820**
D170	Shell, drive (w/sun gear 55T)(w/o PTO)	no spacer for washer to ride on	1	08-11	AE	**15157-77823**
D170	Shell, drive (w/sun gear w/race 55T)	bushing in low/rev planet (w/PTO)	1	05-11	AE	**15157-77913**
D170	Shell, drive (w/sun gear w/race 55T)	bearing in low/rev planet (w/PTO)	1	05-11	AE	**15157-78013**
D172	Planetary, low/reverse	w/o PTO	1	03-04	n/a	**15157-78300**
D172	Planetary, low/reverse	w/o PTO	1	03-04	AE	**15157-78303**
D172	Planetary, low/reverse (w/o PTO)	update to 2008 use rear planet/drive shell	1	05-07	5C3Z-7D006-AB	**15157-78310**
D172	Planetary, low/reverse (w/o PTO)	update to 2008 use rear planet/drive shell	1	05-07	AE	**15157-78313**
D172	Planetary, low/reverse (w/clutches)	w/diode sprag	1	08-11	9C3Z-7D006-A	**15157-78320**
D172	Planetary, low/reverse (w/clutches)	w/diode sprag	1	08-11	AE	**15157-78323**
D172	Planetary, low/reverse (w/PTO)	w/bushing in front side	1	05-11	AE	**15157-78413**
D172	Planetary, low/reverse (w/PTO)	w/bearing in front side	1	05-11	AE	**15157-78513**
D173	Gear, ring	rear	1	03-11	AE	**15157-78803**
D174	Hub, ring gear	rear	1	03-04	n/a	**15157-79100**
D174	Hub, ring gear w/holes	rear	1	03-04	AE	**15157-79103**
D174	Hub, ring gear w/o holes	rear	1	05-11	AE	**15157-79113**
D175	Retainer, w/springs	low/reverse	1	03-11	AE	**15157-79503**
E176	Case assembly	without PTO	1	03-11	8C3Z-7005-A	**15157-79703**
E176	Case assembly	with PTO	1	03-11	8C3Z-7005-B	**15157-79803**
E179	Cover, PTO	5R110W	1	03-11	n/a	**15157-80303**
E180	Sleeve	output shaft lube to case	1	03-11	n/a	**15157-80403**
E181	Plug, orifice	5R110W	1	03-11	n/a	**15157-80503**
E182	Gear, park	5R110W	1	03-11	AE	**15157-80603**
E183	Plug, orifice	output shaft	1	03-11	n/a	**15157-80803**
E184	Shaft, main (2X4)	5R110W	1	03-11	n/a	**15157-81103**
E184	Shaft, main (4X4)	5R110W	1	03-11	AE	**15157-81303**
E189	Nut, rear	main shaft (4X4)	1	03-11	n/a	**15157-81600**
E189	Nut, rear	main shaft (4X4)	1	03-11	AE	**15157-81603**
E190	Yoke (bolt on)	5R110W	1	03-11	n/a	**15157-81803**
F193	Linkage, manual lever	bracket	1	03-11	n/a	**15157-82003**

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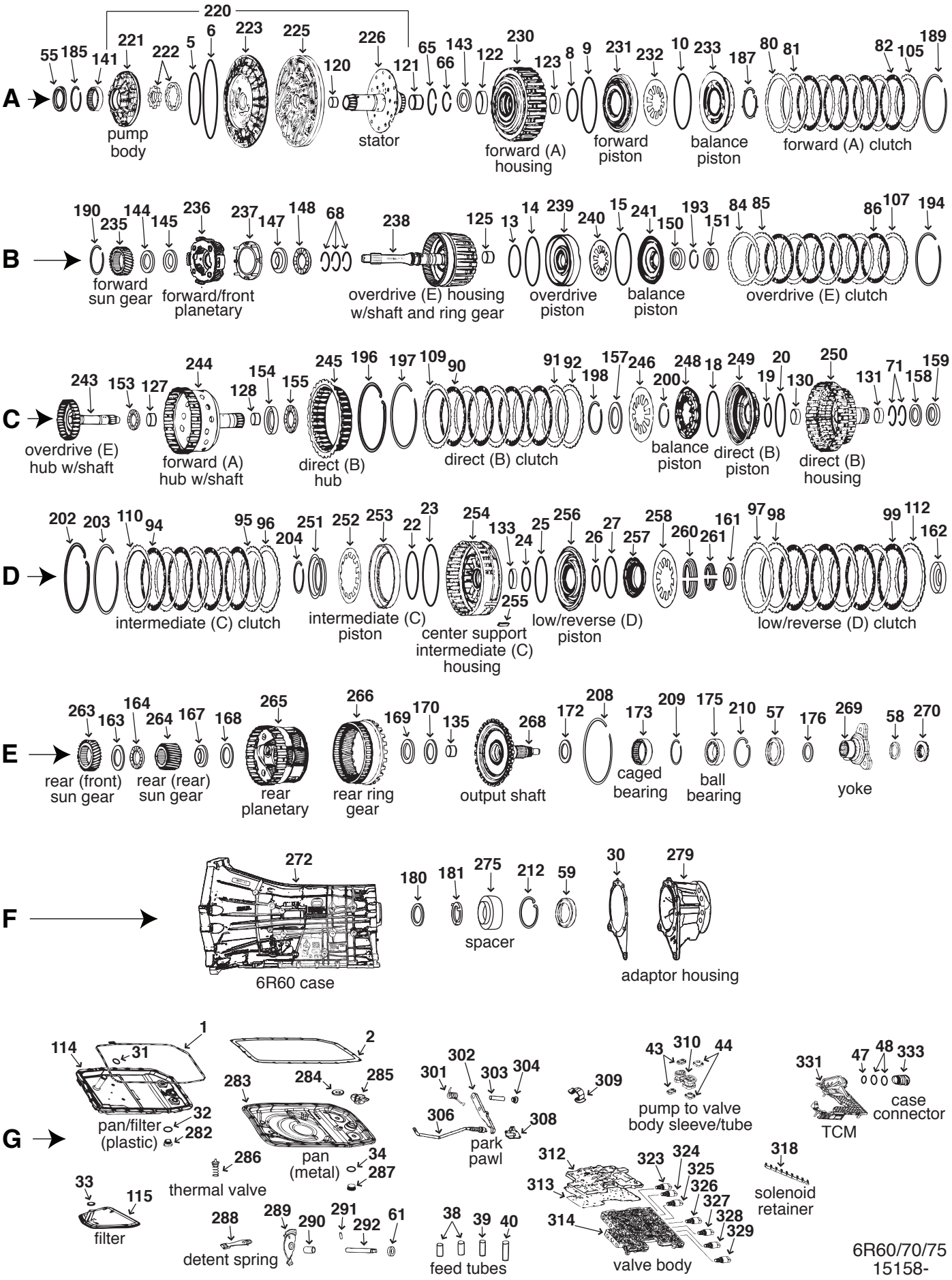
5R110W (TorqShift)

ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
F194	Rod, park	5R110W	1	03-11	n/a	**10913-R**
F195	Pin	manual lever shaft	1	03-11	n/a	**15157-82203**
F196	Shaft, manual lever	5R110W	1	03-11	n/a	**15157-82403**
F197	Pan	5R110W	1	03-11	n/a	**15157-82803**
F198	Plate, channel	5R110W	1	03-11	n/a	**15157-83003**
F199	Plate, backing	5R110W	1	03-11	n/a	**15157-83203**
F200	Housing, solenoid (body)	5R110W	1	03-05	n/a	**15157-83303**
F200	Housing, solenoid assembly	complete	1	03-11	n/a	**15157-83503**
F201	E-clip	solenoid retainer	17	03-11	n/a	**15157-83603**
n/i	Kit, update	fwd drum to rr planet (update to 08-up)	1	03-04	8C3Z-7A398-A	**15157-84100**
n/i	Kit, update	od planet set (update to 08-up)	1	03-07	9C3Z-7G387-A	**15157-84300**
	ELECTRICAL COMPONENTS					
E203	Sensor	turbine shaft/intermediate shaft	1	03-11	7C3Z-7M101-A	**15157-85204**
E204	Sensor	output shaft speed	1	03-11	3C3Z-7H103-AA	**15157-85604**
F205	Sensor	range (MLPS)	1	03-11	n/a	**15157-85804**
F207	Harness, internal wiring	5R110W (TorqShift)	1	03-11	4C3Z-7G276-AA	**15157-86104**
F208	Solenoid	coast clutch (A)	1	03-11	3C3Z-7J136-AA	**15157-86604**
F209	Solenoid	overdrive (B)	1	03-11	3C3Z-7J136-BA	**15157-87104**
F211	Solenoid	lock-up/TCC	1	03-11	3C3Z-7J136-BA	**15157-87104**
F213	Solenoid	pressure control line force motor (EPC)	1	03-11	4C3Z-7G383-AB	**15157-87804**
F214	Solenoid	low/reverse (E)	1	03-11	3C3Z-7J136-BA	**15157-87104**
F215	Solenoid	direct (D)	1	03-11	3C3Z-7J136-AA	**15157-86604**
F216	Solenoid	intermediate (C)	1	03-11	3C3Z-7J136-BA	**15157-87104**
n/i	Switch, pressure	5R110W	5	03-11	n/a	**15157-88504**
n/i	Sensor, temperature	transmission fluid temperature (TFT)	1	03-11	3C3Z-7H141-AA	**15157-89004**
	SPRAGS					
B225	Pressure plate (new mechanical diode)	coast clutch (.625” thick)	1	03-06	7C3Z-7A089-BA	**15157-94000**
B225	Pressure plate (used mechanical diode)	coast clutch (.625” thick)	1	03-06	AE	**15157-94003**
B225	Pressure plate (used mechanical diode)	coast clutch (.665” thick)	1	07-11	AE	**15157-94103**
D228	PP (new mechanical diode w/dimple)	low/reverse clutch	1	03-11	3C3Z-7A089-AB	**15157-94500**
D228	PP (used mechanical diode w/dimple)	low/reverse clutch	1	03-11	AE	**15157-94503**
	BONDED PISTONS					
A230	Piston, bonded rubber	overdrive clutch	1	03-11	3C3Z-7A262-DA	**15157-96200**
B231	Piston, bonded rubber	coast clutch	1	03-11	3C3Z-7A262-CA	**15157-96500**
B235	Piston, bonded rubber	intermediate clutch	1	03-11	3C3Z-7E005-AA	**15157-96800**
C236	Piston, balance (bonded rubber)	direct clutch (inner)	1	03-11	3C3Z-7H359-AA	**15157-97000**
C237	Piston, bonded rubber	direct clutch (outer)	1	03-11	3C3Z-7A262-BA	**15157-97300**
C239	Piston, balance (bonded rubber)	forward clutch (inner)	1	03-11	3C3Z-7H360-AA	**15157-97500**
C240	Piston, bonded rubber	forward clutch (outer)	1	03-11	3C3Z-7A262-AA	**15157-97800**
D242	Piston, bonded rubber	low/reverse clutch	1	03-11	3C3Z-7D402-AA	**15157-98100**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 6R60/ZF6HP26 dis/assembly	diagnosis & troubleshooting	1	05-10	6R60/75/80TM	**010-232**
	REBUILDER KITS					
K5	Master kit w/steels	6R60	1	06-10	KP3700J	**15158-11104**
K6	Master kit w/o steels	6R60	1	06-10	KP3700JW/O	**15158-12104**
K7	O/H gasket set w/seals-rings	6R60	1	06-10	FDB-2495	**15158-13104**
	VALVE BODY KITS					
K15	Kit, valve body repair	6R60	1	05-10	n/a	**15158-17009**
K53	Kit, valve body repair	6R60	1	05-10	n/a	**15158-17005**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	6R60	1	06-10	5L7Z-7A191-AA	**45158-20104**
G2	Gasket, oil pan (w/molded rubber edge)	6R60	1	06-10	B33324	**15158-20104**
A5	O'ring	pump body	1	06-10	MGW-86154	**15158-21004**
A6	O'ring	pump plate	1	05-10	6L2Z-7A248-CA	**15158-21204**
F30	Gasket, adapter housing	6R60	1	09-14	MGW-37515	**15269-28504**
G38	Seal, rubber tube 1.000" length	intermediate housing to valve body	2	06-10	n/a	**15158-23504**
G39	Seal, rubber tube 1.212" length	intermediate housing to valve body	1	06-10	n/a	**15158-23604**
G40	Seal, rubber tube 1.565" length	intermediate housing to valve body	1	06-10	n/a	**15158-23704**
G43	Seal, rubber (small)	pump to VB (bridge seal)	2	06-10	FDB-B33328	**15158-23804**
G44	Seal, rubber (large)	pump to VB (bridge seal)	2	06-10	FDB-B33327	**15158-23904**
G47	O'ring	electrical connector to valve body	1	06-10	FDB-B33335	**15158-24104**
G48	O'ring	electrical connector to case	2	06-10	FDB-B16216	**15158-24204**
n/i	Washer, pump bolt (rubber inner)	6R60	14	06-10	n/a	**15158-21104**
	METAL CLAD SEALS					
A55	Seal, metal clad	front	1	05-10	6L2Z-7A248-AA	**15158-30004**
E57	Seal, metal clad	extension housing (2wd)	1	05-08	6L2Z-7052-AA	**45178-30204**
E57	Seal, metal clad	extension housing (2wd)	1	08-10	9L3Z-7052-A	**15158-30114**
E58	Seal, rubber	yoke (2wd)	1	05-10	6L2Z-7052-A	**15158-30804**
F59	Seal, metal clad	extension housing (4wd)	1	05-08	6L2Z-7052-BA	**15158-30404**
F59	Seal, metal clad	extension housing (4wd)	1	08-10	9L3Z-7052-B	**15158-30414**
G62	Seal, metal clad	manual lever shaft	1	05-10	6L2Z-7B498-AA	**15158-30604**
	SEALING RINGS					
K10	Kit, sealing ring	6R60	1	06-10	FDB-3501	**15158-31504**
A65	Ring, sealing (metal)	pump stator	1	06-10	6L2Z-7D019-AA	**15158-32004**
A66	Ring, sealing (metal)	pump stator	1	06-10	6L2Z-7L323-AA	**15158-32304**
B68	Ring, sealing (teflon) 27 splines	turbine shaft (overdrive housing)	2	06-10	6L2Z-7G091-DA	**15158-33304**
B68	Ring, sealing (plastic) 32 splines	turbine shaft (overdrive housing)	3	06-10	n/a	**15158-33204**
C71	Ring, sealing (teflon)	direct clutch housing	2	06-10	6L2Z-7D020-CA	**15158-33504**
	CLUTCH PLATES					
A80	Steel .035" 6.450" id 30T (waved plate)	(A) forward clutch	1	05-10	n/a	**15158-37704**
A81	Steel .118" 6.450" id 30T	(A) forward clutch	6	05-10	6L2Z-7B442-BA	**15158-37504**
A82	Friction .063" 7.370" od 30T	(A) forward clutch	5	05-10	6L2Z-7B164-AA	**15158-35204**
A82	Friction .087" 7.370" od 30T	(A) forward clutch	sel	05-10	APC-183700-220	**15158-35304**
B84	Steel .030" 4.200" id 24T (waved plate)	(E) overdrive clutch	1	05-10	n/a	**15158-37804**
B85	Steel .118" 4.200" id 24T	(E) overdrive clutch	6	05-10	6L2Z-7B442-AA	**15158-38004**
B85	Steel .095" 4.200" id 24T	(E) overdrive clutch	sel	05-10	APC-183703-240	**15158-38104**
B86	Friction .063" 5.150" od 30T	(E) overdrive clutch	6	05-10	6L2Z-7B164-CA	**15158-35604**
B86	Friction .079" 5.150" od 30T	(E) overdrive clutch	sel	05-10	APC-183702-200	**15158-35704**
C90	Friction .082" 7.370" od 30T	(B) direct clutch	4	05-10	6L2Z-7B164-BA	**15158-36004**
C90	Friction .087" 7.370" od 30T	(B) direct clutch	sel	05-10	APC-183700-220	**15158-35304**
C91	Steel .082" 6.450" id 30T	(B) direct clutch	4	05-10	6L2Z-7B442-BA	**15158-37604**
C92	Steel .035" 6.450" id 30T (waved plate)	(B) direct clutch	1	05-10	n/a	**15158-37704**
D94	Friction .082" 7.370" od 30T	(C) intermediate/2nd clutch	4	05-10	6L2Z-7B164-BA	**15158-36004**
D94	Friction .087" 7.370" od 30T	(C) intermediate/2nd clutch	sel	05-10	APC-183700-220	**15158-35304**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
D95	Steel .082" 6.450" id 30T	(C) intermediate/2nd clutch	4	05-10	6L2Z-7B442-BA	**15158-37604**
D96	Steel .035" 6.450" id 30T (waved plate)	(C) intermediate/2nd clutch	1	05-10	n/a	**15158-37704**
D97	Steel .040" 6.450" id 30T (waved plate)	(D) low/reverse clutch	1	05-10	n/a	**15158-37904**
D98	Steel .118" 6.450" id 30T	(D) low/reverse clutch	6	05-10	6L2Z-7B442-CA	**15158-37504**
D99	Friction .063" 7.370" od 30T	(D) low/reverse clutch	7	05-10	6L2Z-7B164-AA	**15158-35204**
D99	Friction .087" 7.370" od 30T	(D) low/reverse clutch	sel	05-10	APC-183700-220	**15158-35304**
n/i	Steel .095" 6.450" id 30T	input/direct/2nd brake/low/reverse clutch	sel	05-10	APC-183701-240	**15158-38204**
n/i	Steel .105" 6.450" id 30T	input/direct/2nd brake/low/reverse clutch	sel	05-10	APC-183701-267	**15158-38304**
n/i	Steel .130" 6.450" id 30T	input/direct/2nd brake/low/reverse clutch	sel	05-10	APC-183701-330	**15158-38404**
n/i	Steel .142" 6.450" id 30T	input/direct/2nd brake/low/reverse clutch	sel	05-10	APC-183701-360	**15158-38504**
n/i	Steel .154" 6.450" id 30T	input/direct/2nd brake/low/reverse clutch	sel	05-10	APC-183701-390	**15158-38604**
	PRESSURE PLATES					
A105	Pressure plate .118" 6.450" id 30T	(A) forward clutch	1	05-10	AE	**15158-41103**
B107	Pressure plate .118" 4.200" id 24T	(E) overdrive clutch	1	05-10	AE	**15158-41603**
C109	Pressure plate .152" 6.450" 30T	(B) direct clutch	1	05-10	AE	**15158-42003**
D110	Pressure plate .222" 6.450" 30T	(C) intermediate clutch	1	05-10	AE	**15158-42203**
D112	Pressure plate .142" 6.450" 30T	(D) low/reverse clutch	1	05-10	AE	**15158-43003**
D112	Pressure plate .130" 6.450" 30T	(D) low/reverse clutch	sel	05-10	AE	**15158-42303**
D112	Pressure plate .095" 6.450" 30T	(D) low/reverse clutch	sel	05-10	AE	**15158-42503**
	FILTERS					
G114	Filter, oil screen/pan assembly	plastic pan w/filter made in it (21 bolt)	1	06-09	n/a	**45158-45004**
G115	Filter (6 sided not equal)	Explorer/Sport Trac/Expedition/Nav/F ser	1	06-08	6L2Z-7A098-AA	**15158-45104**
	BUSHINGS					
K12	Kit, bushing	6R80	1	06-10	OMT-84500	**15158-50004**
A120	Bushing	stator (front)	1	06-10	n/a	**15158-50704**
A121	Bushing	stator (rear)	1	06-10	n/a	**15158-50804**
A122	Bushing	forward housing (front)	1	06-10	n/a	**15158-50904**
A123	Bushing	forward housing (rear)	1	06-10	n/a	**15158-51204**
B125	Bushing	overdrive housing (rear)	1	06-10	n/a	**15158-51404**
C127	Bushing	forward hub (front)	1	06-10	n/a	**15158-51604**
C128	Bushing	forward hub (rear)	1	06-10	n/a	**15158-51604**
C130	Bushing	direct housing (front)	1	06-10	n/a	**15158-52204**
C131	Bushing	direct housing (rear)	1	06-10	n/a	**15158-52204**
D133	Bushing	inter clutch housing (center support)	1	05-10	n/a	**15158-52304**
E135	Bushing	output shaft (front)	1	06-10	n/a	**15158-52504**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	6R60	1	05-10	n/a	**15158-55104**
A141	Bearing, caged	pump body	1	05-10	n/a	**15158-56104**
A143	Spacer, shim .133" 1.596" id 1.928" od	stator/pump supt to forward/frt sun gear	sel	05-10	n/a	**15158-56204**
B144	Bearing, thrust .188" 1.287" id 2.037" od	sun gear to race (open faced, snaps into sungear)	1	05-10	n/a	**15158-56504**
B144	Bearing, thrust .188" 1.2871" id 2.037" od	sun gear to race (one piece)	1	05-10	n/a	**15158-56524**
B145	Race, thrust .038" 1.303" id 1.905" od	bearing to inner fwd planet (inside lip)	1	05-10	n/a	**15158-56604**
B147	Race, thrust .030" 1.367" id 1.904" od	forward planetary to bearing (inside lip)	1	05-10	n/a	**15158-57004**
B148	Bearing, thrust .188" 1.287" id 2.037" od	race to overdrive housing	1	05-10	n/a	**15158-56504**
B148	Bearing, thrust .191" 1.397" id 2.190" od	race to overdrive housing (w/lip on back)	1	05-10	n/a	**15158-56544**
B150	Washer (retainer) .043" 1.38" id 1.702" od	od bal piston to snap ring (outside lip)	1	05-10	n/a	**15158-57504**
B151	Bearing, thrust .185" .834" id 1.504" od	overdrive hsg to od hub (outside lip)	1	05-10	n/a	**15158-57804**
C153	Bearing, thrust .188" 1.287" id 2.037" od	overdrive hub to forward hub	1	05-10	n/a	**15158-56504**
C154	Race .038" 1.441" id 2.209" od	forward hub to bearing	1	05-10	n/a	**15158-58304**
C155	Bearing, thrust .155" 1.384" id 2.254" od	race to direct housing	1	05-10	n/a	**15158-58504**
C155	Bearing, thrust .191" 1.397" id 2.190" od	race to direct housing (w/lip on back)	1	05-10	n/a	**15158-56544**
C157	Washer (retainer) .080" 1.97" id 2.34" od	snap ring to diaph spring w/outer ledge	1	05-10	n/a	**15158-58804**
C158	Bearing, thrust .135" 1.930" id 2.628" od	direct housing to race	1	05-10	n/a	**15158-59004**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
C158	Bearing, thrust .275” 1.990” id 2.696” od	direct housing to race	1	05-10	n/a	**15158-59104**
C159	Race .032” 2.073” id 2.622” od	bearing to intermed housing (outside lip)	1	05-10	n/a	**15158-59204**
D161	Bearing, thrust .067” 2.022” id 2.429” od	intermediate housing to race (inside lip)	1	05-10	n/a	**15158-59604**
D162	Race .042” 1.985” id 2.927” od	bearing to rear sun gear (inner/outer lip)	1	05-10	n/a	**15158-59704**
E163	Race .125” 1.380” id 1.970” od	rear (front) sun gear to bearing	1	05-10	n/a	**15158-60104**
E164	Bearing, thrust .0154” 1.342” id 2.046” od	race to rear (rear) sun gear (inside lip)	1	05-10	n/a	**15158-60504**
E167	Bearing, thrust .0154” 1.342” id 2.046” od	rear (rear) sun gear to race (inside lip)	1	05-10	n/a	**15158-60504**
E168	Race .038” 1.333” id 1.902” od	bearing to rear planetary	1	05-10	n/a	**15158-60604**
E169	Bearing, thrust .155” 1.579” id 2.187” od	rear planetary to output shaft	1	05-10	n/a	**15158-60904**
E170	Race .038” 1.701” id 2.321” od	rear planetary to output shaft	1	05-10	n/a	**15158-61004**
E172	Washer, spacer .071” 1.549” id 2.160” od	output shaft to yoke 2WD	sel	05-10	n/a	**15158-61204**
E173	Bearing, caged	in rear of case	1	05-10	F-233285-1	**15158-61504**
F180	Washer, spacer .071” 1.549” id 2.160” od	output shaft to bearing	sel	05-10	n/a	**15158-61204**
F181	Bearing, thrust .197” 1.565” id 2.315” od	output shaft to sleeve (3 straight tabs)	1	05-10	n/a	**15158-62004**
	SNAP RINGS					
A187	Snap ring .056” 3.0” od 4 tabs (true-arc)	fwd balance piston to diaphragm spring	1	06-10	AE	**15158-62303**
A189	Snap ring .125” 7.783” od	forward clutch pressure plate	1	06-10	AE	**15158-62503**
A189	Snap ring .147” 7.783” od	forward clutch pressure plate	1	06-10	AE	**15158-62523**
B190	Snap ring .038” 2.900” (2 waves)	forward hsg to front planetary (3 pinion)	1	06-10	AE	**15158-62903**
B190	Snap ring .038” 2.900” (4 waves)	forward hsg to front planetary (4 pinion)	1	06-10	AE	**15158-62923**
B193	Snap ring .095” 1.633” od	od balance piston retainer to od hsg	1	06-10	AE	**15158-63303**
B194	Snap ring .083” 5.584” od	overdrive clutch pressure plate	1	06-10	AE	**15158-63603**
C196	Snap ring .099” 7.750” od	direct hub to forward housing	1	06-10	AE	**15158-63803**
C197	Snap ring .138” 7.750” od	direct clutch pressure plate	1	06-10	AE	**15158-64203**
C198	Snap ring .056” 2.250” od	inside direct balance piston	1	06-10	AE	**15158-64603**
C200	Snap ring .096” 2.130” od	direct balance piston to diaphragm spring	1	06-10	AE	**15158-64803**
D202	Snap ring .171” (beveled)	8.500” od (intermediate housing to case)	1	06-10	AE	**15158-65103**
D203	Snap ring .123” 7.750” od	intermediate clutch pressure plate	1	06-10	AE	**15158-65403**
D204	Snap ring .075” 3.700” od	intermediate clutch retainer	1	06-10	AE	**15158-65703**
E208	Snap ring .076” 7.250” od	output shaft to rear ring gear	1	06-10	AE	**15158-66003**
E209	Snap ring	caged bearing to ball bearing (2WD)	1	06-10	AE	**15158-66203**
E210	Snap ring .096” (beveled both sides)	3.0662” od (ball bearing to case 2WD)	1	06-10	AE	**15158-66503**
F212	Snap ring .096” (beveled both sides)	3.0662” od (spacer to case 4WD)	1	06-10	AE	**15158-66503**
D261	Snap ring .078” 2.730” od	low reverse piston	1	06-10	AE	**15158-66703**
	PUMP PARTS AND PUMPS					
A220	Pump, assembly (w/o front bushing)	1.000” id rear bushing	1	06-10	AE	**15158-67003**
A220	Pump, assembly (w/o front bushing)	1.180” id rear bushing	1	06-10	AE	**15158-67103**
A220	Pump, assembly (w/front bushing)	1.180” id rear bushing	1	06-10	AE	**15158-67203**
A221	Pump body w/gears	vent hole 1.190” od	1	06-10	1068-410-063	**15158-67503**
A221	Pump body w/gears	vent hole .265” od	1	06-10	AE	**15158-67603**
A222	Gears, pump .550” thickness 3.767” od	17T inner gear 21T outer gear	1	06-10	n/a	**15158-68104**
A223	Plate, pump	pump body sits in	1	06-10	AE	**15158-70003**
A223	Plate, pump	pump body sits in	1	06-10	1068-410-050	**15158-70103**
A223	Plate, pump	pump body sits in	1	06-10	AE	**15158-70203**
A225	Plate, pump channel	between pump plate and stator support	1	06-10	1068-410-075	**15158-70503**
A225	Plate, pump channel	between pump plate and stator support	1	06-10	AE	**15158-70603**
A226	Support, pump stator (w/o front bushing)	1.000” id rear bushing	1	06-10	AE	**15158-68403**
A226	Support, pump stator (w/o front bushing)	1.180” id rear bushing	1	06-10	1068-210-048	**15158-68503**
A226	Support, pump stator (w/front bushing)	1.180” id rear bushing	1	06-10	AE	**15158-68603**

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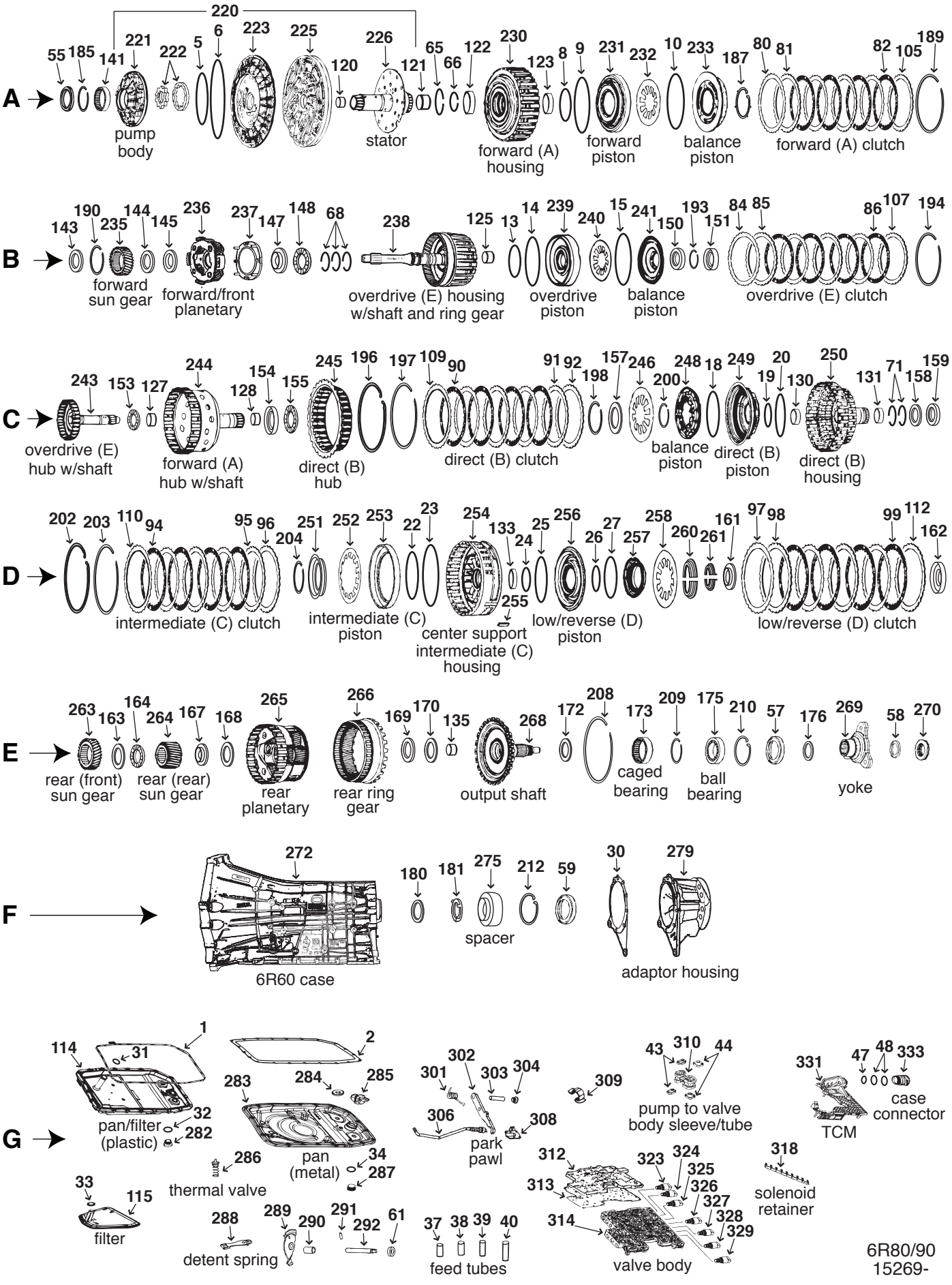
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS					
A230	Housing, forward clutch	casting #1068-102-358/0247686-1	1	06-10	AE	**15158-72203**
A231	Piston, forward clutch 1.485" oh	casting #1068-470-044	1	06-10	AE	**15158-72503**
A231	Piston, forward clutch	casting # RF71P-7L140-AA (6R60)	1	06-10	AE	**15158-72603**
A232	Spring, diaphragm .082" 10 fingers	forward clutch (5.633" od)	1	06-10	AE	**15158-72803**
A233	Piston, forward clutch (balance)	3 drive slots for 3 pinion planetary	1	06-10	AE	**15158-73003**
A233	Piston, forward clutch (balance)	4 drive slots w/6th for 4 pinion planetary	1	06-10	AE	**15158-73203**
A233	Piston, forward clutch (balance)	4 drive slots w/9th for 4 pinion planetary	1	06-10	AE	**15158-73223**
B235	Gear, sun forward 2.567" od 37T	1 id groove (groove in back for bearing)	1	06-10	AE	**15158-73503**
B235	Gear, sun forward 2.567" od 37T	1 id groove (w/o groove in back for bearing)	1	06-10	AE	**15158-73523**
B236	Planetary, forward 3 pinion gears	3 sets 11T drive teeth	1	06-10	AE	**15158-73703**
B236	Planetary, forward 4 pinion gears	4 sets 9T drive teeth	1	06-10	AE	**15158-73803**
B236	Planetary, forward 4 pinion gears	4 sets 6T drive teeth	1	06-10	AE	**15158-73903**
B237	Slinger, oil dam	4 tabs 4 oil tubes	1	06-10	1070-332-063	**15158-74103**
B237	Slinger, oil dam	3 tabs 3 oil tubes	1	06-10	AE	**15158-74123**
B238	Housing, od (w/turbine shaft ring gear)	bushing surface by splines 2 sealing rings	1	06-10	AE	**15158-74503**
B238	Housing, od (w/turbine shaft ring gear)	no bushing surface on shaft 3 seal rings	1	06-10	AE	**15158-74603**
B239	Piston, overdrive clutch 1.340" oh	casting #1068-471-037	1	06-10	AE	**15158-75003**
B240	Spring, diaphram .079" 10 fingers	overdrive clutch (4.489" od)	1	06-10	AE	**15158-75203**
B241	Piston, overdrive balance	6R60 Aluminum	1	06-10	AE	**15158-75403**
C243	Hub, overdrive w/shaft	6R60	1	06-10	AE	**15158-75603**
C243	Hub, overdrive w/shaft .925" od 29 splines	6R60	1	06-10	AE	**15158-75703**
C244	Hub, forward clutch w/shaft 1.306" od	41 splines	1	06-10	AE	**15158-75903**
C245	Hub, direct clutch	6R60	1	06-10	AE	**15158-76103**
C246	Spring, diaphragm .079" 10 fingers	4.865" od	1	06-10	AE	**15158-76503**
C246	Spring, diaphragm .065" 10 bent fingers	4.620" od	1	06-10	AE	**15158-76523**
C248	Piston, balance direct clutch	aluminum, casting #1068-472-035	1	06-10	AE	**15158-76703**
C248	Piston, balance direct clutch	steel, casting # 9L3P-7H359-AA	1	06-10	AE	**15158-76723**
C249	Piston, direct clutch	aluminum w/steel retainer (pressed on)	1	06-10	1068-472-045	**15158-76903**
C250	Housing, direct clutch 1.773" od	6R60 (56 splines)	1	06-10	AE	**15158-77203**
D251	Retainer, intermediate clutch	diaphragm spring	1	06-10	AE	**15158-77503**
D252	Spring, diaphragm .082" 6.948" od	12 fingers	1	06-10	AE	**15158-77803**
D253	Piston, intermediate clutch .737" oh	casting #1068-475-014	1	06-10	AE	**15158-78003**
D253	Piston, intermediate clutch	casting #7J015-BA	1	06-10	AE	**15158-78203**
D254	Housing, intermediate clutch	casting #1068-475-033	1	06-10	AE	**15158-78503**
D254	Housing, intermediate clutch	casting #7L328-A	1	06-10	AE	**15158-78703**
D256	Piston, low/reverse clutch	E stamped on it	1	06-10	AE	**15158-79003**
D256	Piston, low/reverse clutch	aluminum (casting #7D343-CA)	1	06-10	AE	**15158-79203**
D257	Piston, balance low/reverse clutch	casting #1068-473-020	1	06-10	AE	**15158-79503**
D258	Spring, diaphragm .079" 12 fingers	5.633" od	1	06-10	AE	**15158-79603**
D260	Retainer, 2 piece (split type)	low/reverse (large)	1	06-10	AE	**15158-79803**
D260	Retainer, 1 piece	low/reverse	1	06-10	AE	**15158-79823**
D261	Retainer, 2 piece (split type w/2 tabs)	low/reverse (small)	1	06-10	AE	**15158-79903**
E263	Gear, rear front sun gear 2.877" od 38T	3 id groves	1	06-10	AE	**15158-80103**
E264	Gear, rear rear sun gear 2.373" od 31T	bevel to rear	1	06-10	AE	**15158-80503**
E265	Planetary, rear 23T on split pinions	24T on short pinion gears	1	06-10	6L2P-7H583-AA	**15158-81003**
E266	Gear, output ring 85T	6R60	1	06-10	AE	**15158-81503**
E268	Shaft, output (w/park gear 2WD)	bolt-on yoke (casting #7096-HA)	1	06-10	AE	**15158-82003**
E268	Shaft, output direct mount	w/park gear (AWD)	1	06-10	AE	**15158-82303**
E268	Shaft, output direct mount 8.750" oh	w/park gear 4WD (casting #7096-JA)	1	06-10	AE	**15158-82503**
E269	Yoke, drive	3 bolt u-joint 2WD	1	06-10	AE	**15158-82603**
E269	Yoke, drive	4 bolt u-joint 2WD	1	06-10	AE	**15158-82703**
F275	Spacer, aluminum/steel	4WD/AWD	1	06-10	AE	**15158-82803**
G283	Pan metal	6R60	1	06-10	AE	**15158-82904**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
G288	Roll, detent spring	6R60	1	06-10	AE	**15158-83003**
G289	Cone, rooster	6R60	1	06-10	AE	**15158-83103**
G290	Spacer	manual lever shaft	1	06-10	AE	**15158-83203**
G291	Pin, roll	rooster cone lock	1	06-10	AE	**15158-83304**
G292	Shaft, manual lever	6R60	1	06-10	AE	**15158-83404**
G301	Spring, park return	6R60	1	06-10	AE	**15158-83903**
G302	Pawl, park	6R60	1	06-10	AE	**15158-84003**
G303	Pin, park shaft	6R60	1	06-10	AE	**15158-84103**
G304	Bolt, park pin	6R60	1	06-10	AE	**15158-84203**
G306	Rod, park	6R60	1	06-10	AE	**15158-84303**
G308	Bracket, park rod guide	6R60	1	06-10	AE	**15158-84403**
G310	Housing seals (plastic)	6R60 (pump to valve body)	1	06-10	AE	**15158-84503**
G313	Plate, valve body (bonded)	6R60 (valve body)	1	06-07	6L2Z-7Z490-A	**15158-28804**
G313	Plate, valve body (bonded)	# on plate (1068-327-180)	1	06-10	1068-227-052	**45158-28904**
G313	Plate, valve body (bonded)	# on plate (1068-327-141)	1	06-10	1068-227-035	**45158-29004**
G313	Plate, valve body (bonded)	# on plate (1068-327-179)	1	06-10	1068-227-051	**45158-29104**
G313	Plate, valve body (bonded)	# on plate (1068-327-163)	1	06-10	1068-227-047	**45158-29204**
G313	Plate, valve body (bonded)	# on plate (1068-327-189)	1	06-10	1068-227-053	**45158-29304**
G314	Valve body w/solenoids	6R60	1	06-10	AE	**15158-84603**
	ELECTRICAL COMPONENTS					
G323	Solenoid (PWM)(brown connector)	EDS1	1	06-10	6L2P-7G383-AD	**15158-85204**
G324	Solenoid (PWM)(black connector)	EDS2	1	06-10	6L2P-7G383-BD	**15158-85404**
G325	Solenoid (PWM)(brown connector)	EDS3	1	06-10	6L2P-7G383-AD	**15158-85204**
G326	Solenoid (PWM)(black connector)	EDS5 (pressure control/EPC)	1	06-10	6L2P-7G383-BD	**15158-85404**
G327	Solenoid (PWM)(black connector)	EDS4	1	06-10	6L2P-7G383-BD	**15158-85404**
G328	Solenoid (on/off)(natural connector)	MV1	1	06-10	6L2P-7G484-AC	**15158-85604**
G329	Solenoid (PWM)(brown connector)	EDS6 (lock-up/TCC)	1	06-10	6L2P-7G383-AD	**15158-85204**
G331	TCM (transmission control module)	casting #0260-550-020 7L1P-14C247-AD	1	06-10		**15158-86504**
G333	Connector, case (electrical)	6R60	1	06-10	n/a	**15158-90104**

NOTES

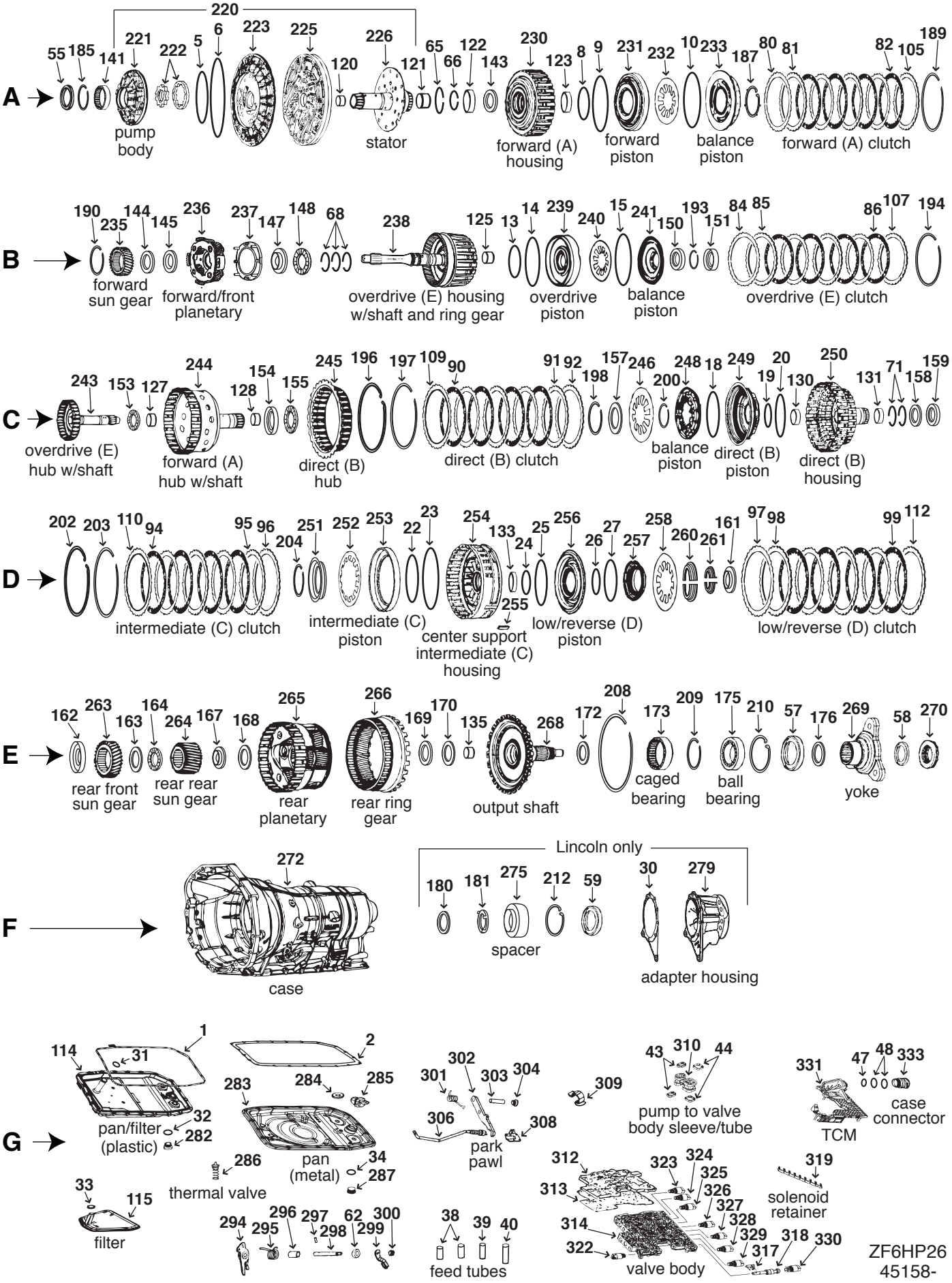
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K5	Master kit w/steels	6R80	1	09-11	AE	**15269-11104**
K6	Master kit w/o steels	6R80	1	09-11	AE	**15269-12104**
K7	O/H gasket set w/seals-rings	6R80	1	09-11	FBD-2546	**15269-13104**
	GASKETS AND RUBBER COMPONENTS					
G2	Gasket, oil pan (w/molded rubber edge)	6R80	1	09-11	FBD-B33324	**15158-20104**
F30	Gasket, adapter housing	6R80	1	08-11	n/a	**15269-28504**
	METAL CLAD SEALS					
A55	Seal, metal clad	front seal	1	09-11	FDB-B37047	**15158-30004**
F59	Seal, metal clad	extension housing 2WD	1	09-11	FDB-B37141	**15158-30114**
F59	Seal, metal clad	extension housing 4WD	1	09-11	FDB-B37142	**15158-30414**
G61	Seal, metal clad	manual shift shaft	1	09-11	FDB-B37050	**15158-30604**
	SEALING RINGS					
K10	Kit, sealing ring	6R80	1	09-11	FDB-B3533	**15269-31504**
	CLUTCH PLATES					
A81	Steel .118” 6.450” id 30T	forward clutch (A)	6	09-11	6L2Z-7B442-CA	**15158-37504**
A82	Friction .063” 7.370” od 30T	forward clutch (A)	5	09-11	6L2Z-7B164-AA	**15158-35204**
B85	Steel .118” 4.200” id 24T	overdrive clutch (E)	6	09-11	6L2Z-7B442-AA	**15158-38004**
B85	Steel .095” 4.200” id 24T	overdrive clutch (E)	sel	09-11	APC-183703-240	**15158-38104**
B86	Friction .063” 5.150” od 30T	overdrive clutch (E)	sel	09-11	6L2Z-7B164-CA	**15158-35604**
B86	Friction .079” 5.150” od 30T	overdrive clutch (E)	6	09-11	APC-183702-160	**15158-35704**
C90	Friction .082” 7.370” od 30T	direct clutch (5)	5	09-11	6L2Z-7B164-BA	**15158-36004**
C91	Steel .082” 6.450” id 30T	direct clutch (5)	5	09-11	6L2Z-7B442BA	**15158-37604**
D94	Friction .087” 7.370” od 30T	2nd/6th brake	5	09-11	APC-183700-220	**15158-35304**
D95	Steel .118” 6.450” id 30T	2nd/6th brake	5	09-11	6L2Z-7B442-CA	**15158-37504**
D98	Steel .082” 6.450” id 30T	low/reverse clutch (D)	6	09-11	6L2Z-7B442-BA	**15158-37604**
D99	Friction .063” 5.150” od 30T	low/reverse clutch (D)	5	09-11	6L2Z-7B164-AA	**15158-35604**
n/i	Steel .095” 6.450” id 30T	input/direct/2nd brake/low/reverse clutch	sel	09-11	APC-183701-240	**15158-38204**
n/i	Steel .105” 6.450” id 30T	input/direct/2nd brake/low/reverse clutch	sel	09-11	APC-183701-267	**15158-38304**
n/i	Steel .130” 6.450” id 30T	input/direct/2nd brake/low/reverse clutch	sel	09-11	APC-183701-330	**15158-38404**
n/i	Steel .142” 6.450” id 30T	input/direct/2nd brake/low/reverse clutch	sel	09-11	APC-183701-360	**15158-38504**
n/i	Steel .154” 6.450” id 30T	input/direct/2nd brake/low/reverse clutch	sel	09-11	APC-183701-390	**15158-38604**
	FILTERS					
G115	Filter	6R80 Trucks (deep pan , 1” inlet tube)	1	10-16	7L1Z-7A098-A	**15269-45004**
G115	Filter	6R80 Mustang (shallow pan , 1/4” inlet tube)	1	10-16	BL3P-7G186-AA	**15269-45804**
	BUSHINGS					
K12	Kit, bushing	6R800W	1	09-16	OMT-141500	**15269-50104**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 6R60/ZF6HP26 dis/assembly	diagnosis & troubleshooting	1	02-11	ZF6HP26TM	**010-232**
	REBUILDER KITS					
K5	Master kit w/steels	w/o bonded separator plate	1	02-11	AE	**45158-11104**
K6	Master kit w/o steels	w/o bonded separator plate	1	02-11	AE	**45158-12104**
K7	O/H gasket set w/seals-rings	w/o bonded separator plate	1	02-11	FDB-2496	**45158-13104**
	VALVE BODY KITS					
K15	Kit, valve body repair	ZF6HP26	1	04-11	n/a	**15158-17009**
K15	Kit, valve body repair	ZF6HP26	1	04-11	n/a	**15158-17005**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	molded rubber for plastic pan	1	01-10	0501-323-155	**45158-20104**
G2	Gasket, oil pan (w/molded rubber edge)	ZF6HP26	1	02-11	FDB-B33324	**15158-20104**
A5	O'ring	pump body	1	02-11	MGW-86154	**15158-21004**
A6	O'ring	pump plate	1	02-11	6L2Z-7A248-CA	**15158-21204**
G38	Seal, rubber tube 1.000" length	intermediate housing to valve body	2	02-11	n/a	**15158-23504**
G39	Seal, rubber tube 1.212" length	intermediate housing to valve body	1	02-11	n/a	**15158-23604**
G40	Seal, rubber tube 1.565" length	intermediate housing to valve body	1	02-11	n/a	**15158-23704**
G43	Seal, rubber (small)	pump to VB (bridge seal)	2	02-11	FDB-B33328	**15158-23804**
G44	Seal, rubber (large)	pump to VB (bridge seal)	2	02-11	FDB-B33327	**15158-23904**
G47	O'ring	electrical connector to valve body	1	02-11	n/a	**15158-24104**
G48	O'ring	electrical connector to case	2	02-11	FDB-B16216	**15158-24204**
n/i	Washer, pump bolt (rubber inner)	ZF6HP26A	14	02-11	n/a	**15158-21104**
	METAL CLAD SEALS					
A55	Seal, metal clad	front	1	02-11	6L2Z-7A248-AA	**15158-30004**
E57	Seal, metal clad	extension housing (2WD)	1	02-08	6L2Z-7052-AA	**45178-30204**
E57	Seal, metal clad	extension housing (2WD)	1	08-11	9L3Z-7052-A	**15158-30114**
E58	Seal, rubber	yoke (2WD)	1	02-11	6L2Z-7052-A	**15158-30804**
G62	Seal, metal clad	shift shaft	1	02-11	6L2Z-7B498-AA	**15158-30604**
	SEALING RINGS					
K10	Kit, sealing ring	ZF6HP26	1	02-11	FDB-3501	**15158-31504**
A65	Ring, sealing (metal)	pump stator	1	02-11	6L2Z-7D019-AA	**15158-32004**
A66	Ring, sealing (metal)	pump stator	1	02-11	6L2Z-7L323-AA	**15158-32304**
B68	Ring, sealing (plastic) 32 splines	turbine shaft (overdrive housing)	3	02-11	n/a	**15158-33204**
B68	Ring, sealing (teflon) 27 splines	turbine shaft (overdrive housing)	2	02-11	6L2Z-7G091-DA	**15158-33304**
C71	Ring, sealing (teflon)	direct clutch housing	2	02-11	6L2Z-7D020-CA	**15158-33504**
	CLUTCH PLATES					
A80	Steel .035" 6.450" id 30T (waved plate)	(A) forward clutch	1	02-11	n/a	**15158-37704**
A81	Steel .118" 6.450" id 30T	(A) forward clutch	45	02-11	1068-377-020	**15158-37504**
A81	Steel .105" 6.450" id 30T	(A) forward clutch	sel	02-11	1068-377-023	**15158-38304**
A81	Steel .130" 6.450" id 30T	(A) forward clutch	sel	02-11	1068-377-024	**15158-38404**
A81	Steel .142" 6.450" id 30T	(A) forward clutch	sel	02-11	1068-377-025	**15158-38504**
A82	Friction .063" 7.370" od 30T	(A) forward clutch	45	02-11	1068-277-004	**15158-35204**
B84	Steel .030" 4.200" id 24T (waved plate)	(E) overdrive clutch	1	02-11	n/a	**15158-37804**
B85	Steel .118" 4.200" id 24T	(E) overdrive clutch	67	02-11	1068-371-030	**15158-38004**
B85	Steel .095" 4.200" id 24T	(E) overdrive clutch (some models)	67	02-11	APC-183703-240	**15158-38104**
B86	Friction .063" 5.150" od 30T	(E) overdrive clutch	6	02-11	n/a	**15158-35604**
B86	Friction .079" 5.150" od 30T	(E) overdrive clutch	sel	02-11	APC-183702-200	**15158-35704**
C90	Friction .087" 7.370" od 30T	(B) direct clutch	45	02-11	1068-277-002	**15158-35304**
C91	Steel .082" 6.450" id 30T	(B) direct clutch	45	01-11	1068-377-019	**15158-37604**
C92	Steel .035" 6.450" id 30T (waved plate)	(B) direct clutch	1	02-11	n/a	**15158-37704**
D94	Friction .087" 7.370" od 30T	(C) intermediate clutch	45	02-11	1068-277-002	**15158-35304**
D95	Steel .118" 6.450" id 30T	(C) intermediate clutch	45	02-11	1068-377-020	**15158-37504**
D96	Steel .035" 6.450" id 30T (waved plate)	(C) intermediate clutch	1	02-11	n/a	**15158-37704**
D97	Steel .040" 6.450" id 30T (waved plate)	(D) low/reverse clutch	1	02-11	n/a	**15158-37904**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
D98	Steel .082" 6.450" id 30T	(D) low/reverse clutch	67	02-11	1068-377-019	**15158-37604**
D98	Steel .095" 6.450" id 30T	(D) low/reverse clutch	sel	02-11	1068-377-022	**15158-38204**
D99	Friction .063" 7.370" od 30T	(D) low/reverse clutch	67	02-11	1068-277-004	**15158-35204**
	PRESSURE PLATES					
A105	Pressure plate .118" 6.450" id 30T	(A) forward clutch	1	02-11	AE	**15158-41103**
B107	Pressure plate .118" 4.200" id 24T	(E) overdrive clutch	1	02-11	AE	**15158-41603**
C109	Pressure plate .152" 6.450" 30T	(B) direct clutch	1	02-11	AE	**15158-42003**
D110	Pressure plate .222" 6.450" 30T	(C) intermediate clutch	1	02-11	AE	**15158-42203**
D112	Pressure plate .142" 6.450" 30T	(D) low reverse clutch	1	02-11	AE	**15158-43003**
D112	Pressure plate .130" 6.450" 30T	(D) low reverse clutch	sel	02-11	AE	**15158-42303**
D112	Pressure plate .095" 6.450" 30T	(D) low reverse clutch	sel	02-11	AE	**15158-42503**
	FILTERS					
G114	Filter, oil screen/pan assembly	plastic pan w/filter made in it (21 bolt)	1	97-04	0501-216-243	**45158-45004**
G115	Filter (6 sided not equal)	ZF6HP26	1	01-10	0501-213-359	**15158-45104**
	BUSHINGS					
K12	Kit, bushing	ZF6HP26	1	02-11	OMT-84500	**15158-50004**
A120	Bushing	stator (front)	1	02-11	n/a	**15158-50704**
A121	Bushing	stator (rear)	1	02-11	n/a	**15158-50804**
A122	Bushing	forward housing (front)	1	02-11	n/a	**15158-50904**
A123	Bushing	forward housing (rear)	1	02-11	n/a	**15158-51204**
B125	Bushing	overdrive housing (rear)	1	02-11	n/a	**15158-51404**
C127	Bushing	forward hub (front)	1	02-11	n/a	**15158-51604**
C128	Bushing	forward hub (rear)	1	02-11	n/a	**15158-51604**
C130	Bushing	direct housing (front)	1	02-11	n/a	**15158-52204**
C131	Bushing	direct housing (rear)	1	02-11	n/a	**15158-52204**
D133	Bushing	intermediate clutch housing (center)	1	02-11	n/a	**15158-52304**
E135	Bushing	output shaft (front)	1	02-11	n/a	**15158-52504**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	ZF6HP26	1	02-11	n/a	**15158-55104**
A141	Bearing, caged	pump body	1	02-11	n/a	**15158-56104**
A143	Spacer, shim .133" 1.596" id 1.928" od	pump stator to front sun gear	sel	02-11	n/a	**15158-56204**
B144	Bearing, thrust .188" 1.287" id 2.037" od	sun gear to race	1	02-11	n/a	**15158-56504**
B145	Race, thrust .038" 1.303" id 1.905" od	bearing to forward planetary	1	02-11	n/a	**15158-56604**
B147	Race, thrust .030" 1.367" id 1.904" od	forward planetary to bearing	1	02-11	n/a	**15158-57004**
B148	Bearing, thrust .188" 1.287" id 2.037" od	race to overdrive housing	1	02-11	n/a	**15158-56504**
B150	Washer (retainer) .043" 1.38" id 1.702" od	od bal piston to snap ring	1	02-11	n/a	**15158-57504**
B151	Bearing, thrust .185" .834" id 1.504" od	overdrive housing to od hub	1	02-11	n/a	**15158-57804**
C153	Bearing, thrust .188" 1.287" id 2.037" od	overdrive hub to forward hub	1	02-11	n/a	**15158-56504**
C154	Race .038" 1.441" id 2.209" od	forward hub to bearing	1	02-11	n/a	**15158-58304**
C155	Bearing, thrust .155" 1.384" id 2.254" od	race to direct housing	1	02-11	n/a	**15158-58504**
C157	Washer (retainer) .080" 1.97" id 2.34" od	snap ring to diaphragm spring	1	02-11	n/a	**15158-58804**
C158	Bearing, thrust .135" 1.930" id 2.628" od	direct housing to race	1	02-11	n/a	**15158-59004**
C159	Race .032" 2.073" id 2.622" od	bearing to intermediate housing	1	02-11	n/a	**15158-59204**
D161	Bearing, thrust .067" 2.022" id 2.429" od	intermediate housing to race	1	02-11	n/a	**15158-59604**
D162	Race .042" 1.985" id 2.927" od	bearing to sun gear	1	02-11	n/a	**15158-59704**
E163	Race .125" 1.380" id 1.970" od	rear (front) sun gear to bearing	1	02-11	n/a	**15158-60104**
E164	Bearing, thrust .0154" 1.342" id 2.046" od	race to rear sun gear	1	02-11	n/a	**15158-60504**
E167	Bearing, thrust .0154" 1.342" id 2.046" od	race to rear sun gear	1	02-11	n/a	**15158-60504**
E168	Race .038" 1.333" id 1.902" od	bearing to rear planetary	1	02-11	n/a	**15158-60604**
E169	Bearing, thrust .155" 1.579" id 2.187" od	rear planetary to output shaft	1	02-11	n/a	**15158-60904**
E170	Race .038" 1.701" id 2.321" od	rear planetary to output shaft	1	02-11	n/a	**15158-61004**
E172	Washer, spacer .071" 1.549" id 2.160" od	output shaft yoke (2WD)	1	02-11	sel	**15158-61204**
E173	Bearing, caged	in rear of case	1	02-11	F-233285-1	**15158-61504**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
F180	Washer, spacer .071" 1.549" id 2.160" od	output shaft to bearing	1	02-11	sel	**15158-61204**
F181	Bearing, thrust .197" 1.565" id 2.315" od	output shaft to sleeve	1	02-11	n/a	**15158-62004**
	SNAP RINGS					
A187	Snap ring .056" 3.0" od 4 tabs (true-arc)	fwd balance piston to diaphragm spring	1	02-11	AE	**15158-62303**
A189	Snap ring .125" 7.783" od	forward clutch pressure plate	1	02-11	AE	**15158-62503**
B190	Snap ring .038" 2.900" (2 waves)	forward hsg to forward/front planetary	1	02-11	AE	**15158-62903**
B193	Snap ring .095" 1.633" od	od balance piston retainer to od hsg	1	02-11	AE	**15158-63303**
B194	Snap ring .083" 5.584" od	overdrive clutch pressure plate	1	02-11	AE	**15158-63603**
C196	Snap ring .099" 7.750" od	direct hub to forward housing	1	02-11	AE	**15158-63803**
C197	Snap ring .138" 7.750" od	direct clutch pressure plate	1	02-11	AE	**15158-64203**
C198	Snap ring .056" 2.250" od	inside direct balance piston	1	02-11	AE	**15158-64603**
C200	Snap ring .096" 2.130" od	direct balance piston to diaphragm spring	1	02-11	AE	**15158-64803**
D202	Snap ring .171" (beveled)	8.500" od (intermediate housing to case)	1	02-11	AE	**15158-65103**
D203	Snap ring .123" 7.750" od	intermediate clutch pressure plate	1	02-11	AE	**15158-65403**
D204	Snap ring .075" 3.700" od	intermediate clutch retainer	1	02-11	AE	**15158-65703**
E208	Snap ring .076" 7.250" od	output shaft to rear ring gear	1	02-11	AE	**15158-66003**
E209	Snap ring	caged bearing to ball bearing (2WD)	1	02-11	AE	**15158-66203**
E210	Snap ring .096" (beveled both sides)	3.0662" od (ball bearing to case 2WD)	1	02-11	AE	**15158-66503**
F212	Snap ring .096" (beveled both sides)	3.0662" od (spacer to case 4WD)	1	02-11	AE	**15158-66503**
	PUMP PARTS AND PUMPS					
A220	Pump, assembly (w/o front bushing)	1.000" id rear bushing	1	02-11	AE	**15158-67003**
A220	Pump, assembly (w/o front bushing)	1.180" id rear bushing	1	02-11	AE	**15158-67103**
A220	Plate, pump	1.180" id rear bushing	1	02-11	AE	**15158-70203**
A221	Pump body w/gears	vent hole 1.190" od	1	02-11	AE	**15158-67503**
A221	Pump body w/gears	vent hole .265" od	1	02-11	AE	**15158-67603**
A222	Gears, pump .550" thickness 3.767" od	17T inner gear 21T outer gear	1	02-11	n/a	**15158-68104**
A223	Plate, pump	pump body sits in	1	02-11	AE	**15158-70003**
A223	Plate, pump	pump body sits in	1	02-11	AE	**15158-70103**
A223	Plate, pump	pump body sits in	1	02-11	AE	**15158-70203**
A225	Plate, pump channel	between pump plate and stator support	1	02-11	AE	**15158-70503**
A225	Plate, pump channel	between pump plate and stator support	1	02-11	AE	**15158-70603**
A226	Support, pump stator (w/o front bushing)	1.000" id rear bushing	1	02-11	AE	**15158-68403**
A226	Support, pump stator (w/o front bushing)	1.180" id rear bushing	1	02-11	AE	**15158-68503**
A226	Support, pump stator (w/front bushing)	1.180" id rear bushing	1	02-11	AE	**15158-68603**
	HARD PARTS					
A230	Housing, forward clutch	casting #1068-102-358/0247686-1	1	02-11	AE	**15158-72203**
A231	Piston, forward clutch 1.485" oh	casting #1068-470-044	1	02-11	AE	**15158-72503**
A231	Piston, forward clutch	ZF6HP26	1	02-11	AE	**15158-72603**
A232	Spring, diaphragm .082" 10 fingers	forward clutch (5.633" od)	1	02-11	AE	**15158-72803**
A233	Piston, forward clutch (balance)	3 drive slots for 3 pinion planetary	1	02-11	AE	**15158-73003**
A233	Piston, forward clutch (balance)	4 drive slots for 4 pinion planetary	1	02-11	AE	**15158-73203**
B235	Gear, sun forward 2.567" od 37T	1 id groove	1	02-11	AE	**15158-73503**
B236	Planetary, forward 3 pinion gears	3 sets 11 drive teeth	1	02-11	AE	**15158-73703**
G236	Planetary, forward 4 pinion gears	4 sets 9 drive teeth	1	02-11	Ae	**15158-73903**
B237	Slinger, oil dam	4 tabs 4 oil tubes	1	02-11	1070-332-063	**15158-74103**
B238	Housing, od (w/turbine shaft ring gear)	bushing surface by splines 2 sealing rings	1	02-11	AE	**15158-74503**
B238	Housing, od (w/turbine shaft ring gear)	no bushing surface on shaft 3 seal rings	1	02-11	AE	**15158-74603**
B239	Piston, overdrive clutch 1.340" oh	casting #1068-471-037	1	02-11	AE	**15158-75003**
B240	Spring, diaphram .079" 10 fingers	overdrive clutch (4.489" od)	1	02-11	AE	**15158-75203**
B241	Piston, overdrive balance	ZF6HP26	1	02-11	AE	**15158-75403**
C243	Hub, overdrive w/shaft	ZF6HP26	1	02-11	AE	**15158-75603**
C243	Hub, overdrive w/shaft .925" od 29 splines	ZF6HP26	1	02-11	AE	**15158-75703**
C244	Hub, forward clutch w/shaft 1.306" od	41 splines	1	02-11	AE	**15158-75903**

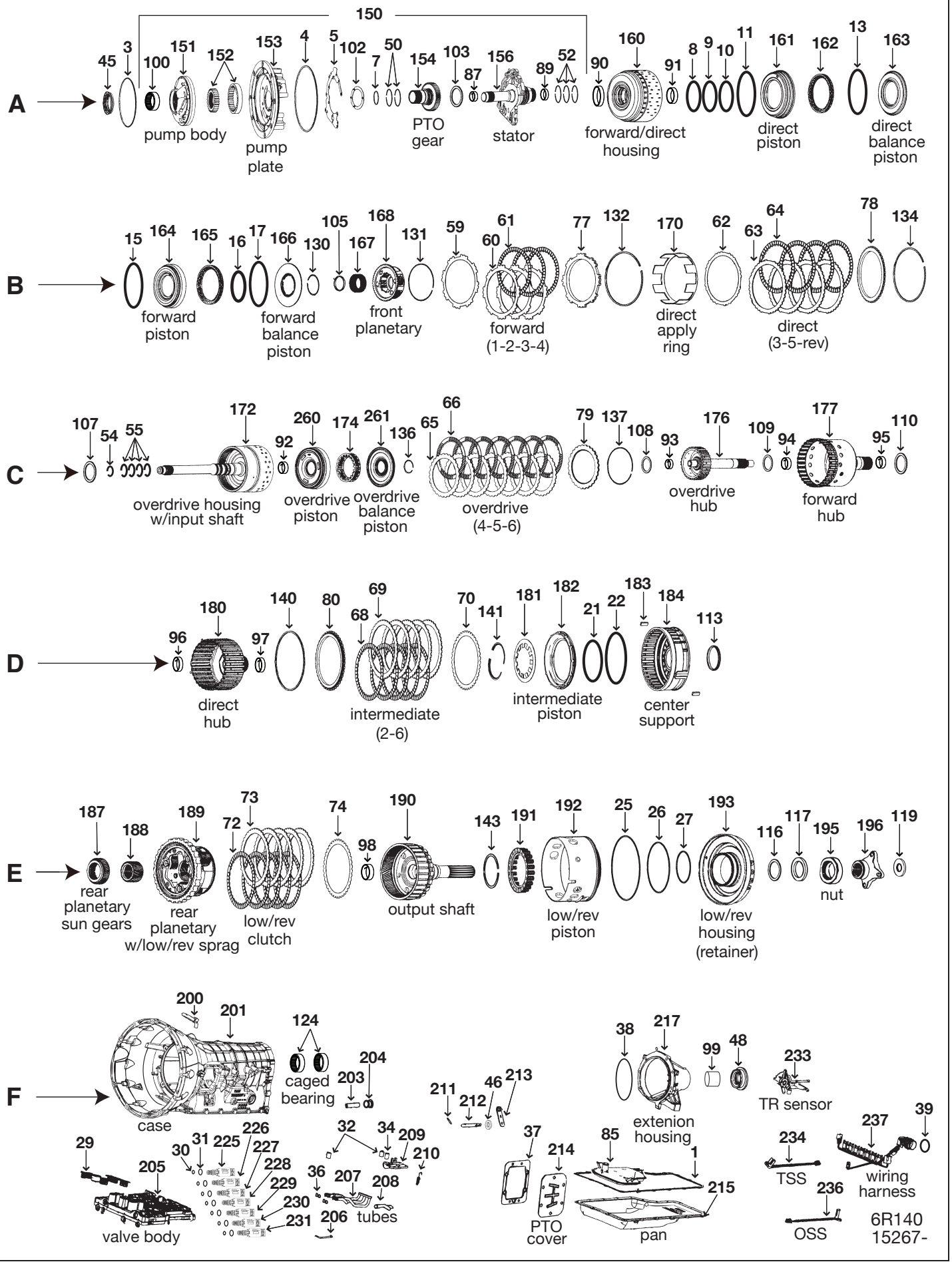
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
C245	Hub, direct clutch	ZF6HP26	1	02-11	AE	**15158-76103**
C246	Spring, diaphragm .079" 10 fingers	4.865" od	1	02-11	AE	**15158-76503**
C248	Piston, balance direct clutch	casting #1068-472-035	1	02-11	AE	**15158-76703**
C249	Piston, direct clutch	aluminum w/steel retainer (pressed on)	1	02-11	AE	**15158-76903**
C250	Housing, direct clutch 1.773" od	56 splines	1	02-11	AE	**15158-77203**
D251	Retainer, intermediate clutch	ZF6HP26	1	02-11	AE	**15158-77503**
C252	Spring, diaphragm .082" 6.948" od	12 fingers	1	02-11	AE	**15158-77803**
D253	Piston, intermediate clutch .737" oh	casting #1068-475-014	1	02-11	AE	**15158-78003**
D253	Piston, intermediate clutch	ZF6HP26	1	02-11	AE	**15158-78203**
D254	Housing, intermediate clutch	casting #1068-475-014	1	02-11	AE	**15158-78503**
D254	Housing, intermediate clutch	ZF6HP26	1	02-11	AE	**15158-78703**
D256	Piston, low/reverse clutch	E stamped on it	1	02-11	AE	**15158-79003**
D256	Piston, low/reverse clutch	ZF6HP26	1	02-11	AE	**15158-79203**
D257	Piston, balance low/reverse clutch	casting #1068-473-020	1	02-11	AE	**15158-79503**
D258	Spring, diaphragm .079" 12 fingers	5.694" od (low/reverse clutch)	1	02-11	AE	**15158-79603**
D260	Retainer, 2 piece (split type)	low/reverse (large)	1	02-11	AE	**15158-79803**
D261	Retainer, 2 piece (split type w/2 tabs)	low/reverse (small)	1	02-11	AE	**15158-79903**
E263	Gear, rear front sun gear 2.877" od 38T	3 id groves	1	02-11	AE	**15158-80103**
E264	Gear, rear rear sun gear 2.373" od 31T	bevel to rear	1	02-11	AE	**15158-80503**
E265	Planetary, rear 23T on split pinions	24T on short pinion gears	1	02-11	AE	**15158-81003**
E266	Gear, output ring 85T	with 40T exciter	1	02-11	AE	**15158-81503**
E268	Shaft, output (w/park gear 2WD)	bolt-on yoke	1	02-11	AE	**15158-82003**
E268	Shaft, output direct mount	w/park gear (AWD)	1	02-11	AE	**15158-82303**
E268	Shaft, output direct mount 8.750" oh	w/park gear 4WD	1	02-11	AE	**15158-82503**
E269	Yoke, drive	3 bolt u-joint 2WD	1	02-11	AE	**15158-82603**
E269	Yoke, drive	4 bolt u-joint 2WD	1	02-11	AE	**15158-82703**
F275	Spacer, aluminum/steel	4WD/AWD	1	02-11	AE	**15158-82803**
G283	Pan metal	ZF6HP26	1	02-11	AE	**15158-82904**
G288	Roll, detent spring	ZF6HP26	1	02-11	AE	**15158-83003**
G289	Cone, rooster	ZF6HP26	1	02-11	AE	**15158-83103**
G290	Spacer	manual lever shaft	1	02-11	AE	**15158-83203**
G291	Pin, roll	rooster cone lock	1	02-11	AE	**15158-83304**
G292	Shaft, manual lever	ZF6HP26	1	02-11	AE	**15158-83404**
G301	Spring, park return	ZF6HP26	1	02-11	AE	**15158-83903**
G302	Pawl, park	ZF6HP26	1	02-11	AE	**15158-84003**
G303	Pin, park shaft	ZF6HP26	1	02-11	AE	**15158-84103**
G304	Bolt, park pin	ZF6HP26	1	02-11	AE	**15158-84203**
G306	Rod, park	ZF6HP26	1	02-11	AE	**15158-84303**
G308	Bracket, park rod guide	ZF6HP26	1	02-11	AE	**15158-84403**
G310	Housing seals (plastic)	ZF6HP26 (pump to valve body)	1	02-11	AE	**15158-84503**
G313	Plate, valve body (bonded)	ZF6HP26	1	06-07	6L2Z-7Z490-A	**15158-28804**
G313	Plate, valve body (bonded)	# on plate (1068-327-180)	1	01-10	1068-227-052	**45158-28904**
G313	Plate, valve body (bonded)	# on plate (1068-327-141)	1	01-10	1068-227-035	**45158-29004**
G313	Plate, valve body (bonded)	# on plate (1068-327-179)	1	01-10	1068-227-051	**45158-29104**
G313	Plate, valve body (bonded)	# on plate (1068-327-163)	1	01-10	1068-227-047	**45158-29204**
G313	Plate, valve body (bonded)	# on plate (1068-327-189)	1	01-10	1068-227-053	**45158-29304**
G314	Valve body w/solenoids	ZF6HP26	1	02-11	AE	**45158-84603**
	ELECTRICAL COMPONENTS					
n/i	Kit, solenoid (7) manual shift	1-black/3-yellow/3-blue	1	02-10	1068-298-044	**45158-85004**
n/i	Kit, solenoid (7) manual shift	5-yellow/1-black/1-blue	1	02-10	1068-298-045	**45158-85104**
n/i	Kit, solenoid (9) electric shift	2-green/3-yellow/1-black/3-blue	1	02-10	1068-298-043	**45158-85204**
G318	Solenoid, park/manual valve	w/electric shift	1	02-10	n/a	**45158-88104**
G322	Solenoid	MV2 w/electric shift (on opposite side)	1	02-10	n/a	**45158-86404**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	ELECTRICAL COMPONENTS (CONTINUED)					
G323	Solenoid (PWM)(yellow connector)	EDS6	1	02-10	0501-213-960	**45158-85404**
G324	Solenoid (on/off)(black connector)	MV1	1	02-10	0501-319-037	**45158-85604**
G325	Solenoid (PWM)(blue connector)	EDS4	1	02-10	0501-213-959	**45158-85804**
G326	Solenoid (PWM)(blue connector)	EDS5	1	02-10	0501-213-959	**45158-85804**
G327	Solenoid (PWM)(yellow connector)	EDS3	1	02-10	0501-213-960	**45158-85404**
G328	Solenoid (PWM)(blue connector)	EDS2	1	02-10	0501-213-959	**45158-85804**
G329	Solenoid (PWM)(yellow connector)	EDS1	1	02-10	0501-213-960	**45158-85404**
G330	Solenoid, shift (green connector)	MV3 w/electric shift	1	02-10	n/a	**45158-86004**
G331	TCM (transmission control module)	ZF6HP26A	1	02-10	n/a	**45158-86504**
G331	TCM (transmission control module)	w/electric shift	1	02-10	n/a	**45158-86604**
G333	Connector, case electrical	ZF6HP26A	1	02-10	n/a	**45158-90104**
n/i	Harness, wiring	w/electric shift	1	02-10	n/a	**45158-87504**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K5	Master kit w/steels	6R140 w/pistons	1	11-12	FDB-2593	**15267-11004**
K5	Master kit w/steels	6R140 w/o pistons	1	11-12	AE	**15267-11104**
K6	Master kit w/o steels	6R140 w/pistons	1	11-12	AE	**15267-12004**
K6	Master kit w/o steels	6R140 w/o pistons	1	11-12	AE	**15267-12104**
K7	O/H gasket set w/seal-rings	6R140 w/pistons	1	11-12	FDB-2592	**15267-13004**
K7	O/H gasket set w/seal-rings	6R140 w/o pistons	1	11-12	FDB-2591	**15267-13104**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, pan	molded	1	01-12	FDB-B33459	**15267-20104**
	METAL CLAD SEALS					
A45	Seal, metal clad	front	1	11-12	B37196	**15267-30104**
F46	Seal, metal clad	manual lever seal	1	11-12	B37199	**15267-30504**
F48	Seal, metal clad	rear extension housing (2WD)	1	11-12	B37197	**15267-30704**
F48	Seal, metal clad	rear extension housing (w/bolt-on yoke)	1	11-12	B37198	**15267-30804**
	SEALING RINGS					
K10	Kit, sealing ring	6R140	1	11-12	FDB-3563	**15267-31504**
	CLUTCH PLATES					
B59	Steel, waved plate	forward clutch (1/2/3/4)	1	11-12	AE	**15267-37503**
B60	Steel .078" 6.970" id 24T	forward clutch (1/2/3/4)	5	11-12	APC-206701-198	**15267-37604**
B61	Friction .062" 8.088"od 32T	forward clutch (1/2/3/4)	5	11-12	APC-206700-160	**15267-35104**
B62	Steel, waved plate	direct clutch (3/5/reverse)	1	11-12	AE	**15267-37703**
B63	Steel .118" 7.330" id 40T	direct clutch (3/5/reverse)	4	11-12	APC-206703-300	**15267-37804**
B64	Friction .083" 8.520" od 32T	direct clutch (3/5/reverse)	4	11-12	APC-206702-211	**15267-35204**
C65	Steel .078" 4.700" id 28T	overdrive clutch (4/5/6)	7	11-12	APC-206709-198	**15267-37904**
C66	Friction .076" 5.730" od 32T	overdrive clutch (4/5/6)	7	11-12	APC-206708-193	**15267-35304**
D68	Friction .083" 8.520" od 32T	intermediate clutch (2/6)	5	11-12	206702-211	**15267-35204**
D69	Steel .118" 7.330" id 38T	intermediate clutch (2/6)	5	11-12	APC-206705-300	**15267-38004**
D70	Steel, waved plate	intermediate clutch (2/6)	1	11-12	AE	**15267-38103**
E72	Friction .063" 8.750" od 96T	low/reverse clutch	5	11-12	APC-206706-160	**15267-35504**
E73	Steel .079" 7.720" id 27T	low/reverse clutch	4	11-12	APC-206707-201	**15267-38204**
	PRESSURE PLATES					
B77	Plate, pressure	forward clutch (1/2/3/4)	1	11-12	AE	**15267-41503**
B78	Plate, pressure	direct clutch	1	11-12	AE	**15267-42003**
C79	Plate, pressure	overdrive (4/5/6)	1	11-12	AE	**15267-42203**
D80	Plate, pressure	intermediate (2/6)	1	11-12	AE	**15267-42503**
E82	Plate, pressure	low/reverse apply w/3 tangs	1	11-12	AE	**15267-42703**
	FILTERS					
F85	Filter	6R140	1	11-12	BC3P-7G186-BE	**15267-45004**
	BUSHINGS					
K12	Kit, bushings	6R140	1	11-16	OMT-148500	**15267-50104**
A100	Bushing	pump body	1	11-16		**15267-50504**
A89	Bushing	stator shaft (rear)	1	11-16	SAP-23631	**15267-50704**
A90	Bushing	forward clutch drum (front)	1	11-16	SAP-23632	**15267-50904**
A91	Bushing	forward clutch drum (rear)	1	11-16	SAP-23633	**15267-51004**
C92	Bushing	rear input	1	11-16	SAP-23634	**15267-51204**
A94	Bushing	intermediate shaft to forward clutch (front)	1	11-16	SAP-23635	**15267-51504**
A95	Bushing	intermediate shaft to forward clutch (rear)	1	11-16	SAP-23635	**15267-51504**
F99	Bushing	extension housing	1	11-16	SAP-23638	**15267-52504**
	PUMP PARTS AND PUMPS					
A150	Pump assembly	with PTO	1	11-11	AE	**15267-67003**
A150	Pump assembly	without PTO	1	12-12	AE	**15267-67103**
A151	Body, pump w/gears	6R140	1	11-12	AE	**15267-67503**
A152	Gears, pump inner/outer	6R140	1	11-12	n/a	**15267-68104**
A153	Plate, pump	6R140	1	11-12	AE	**15267-68403**

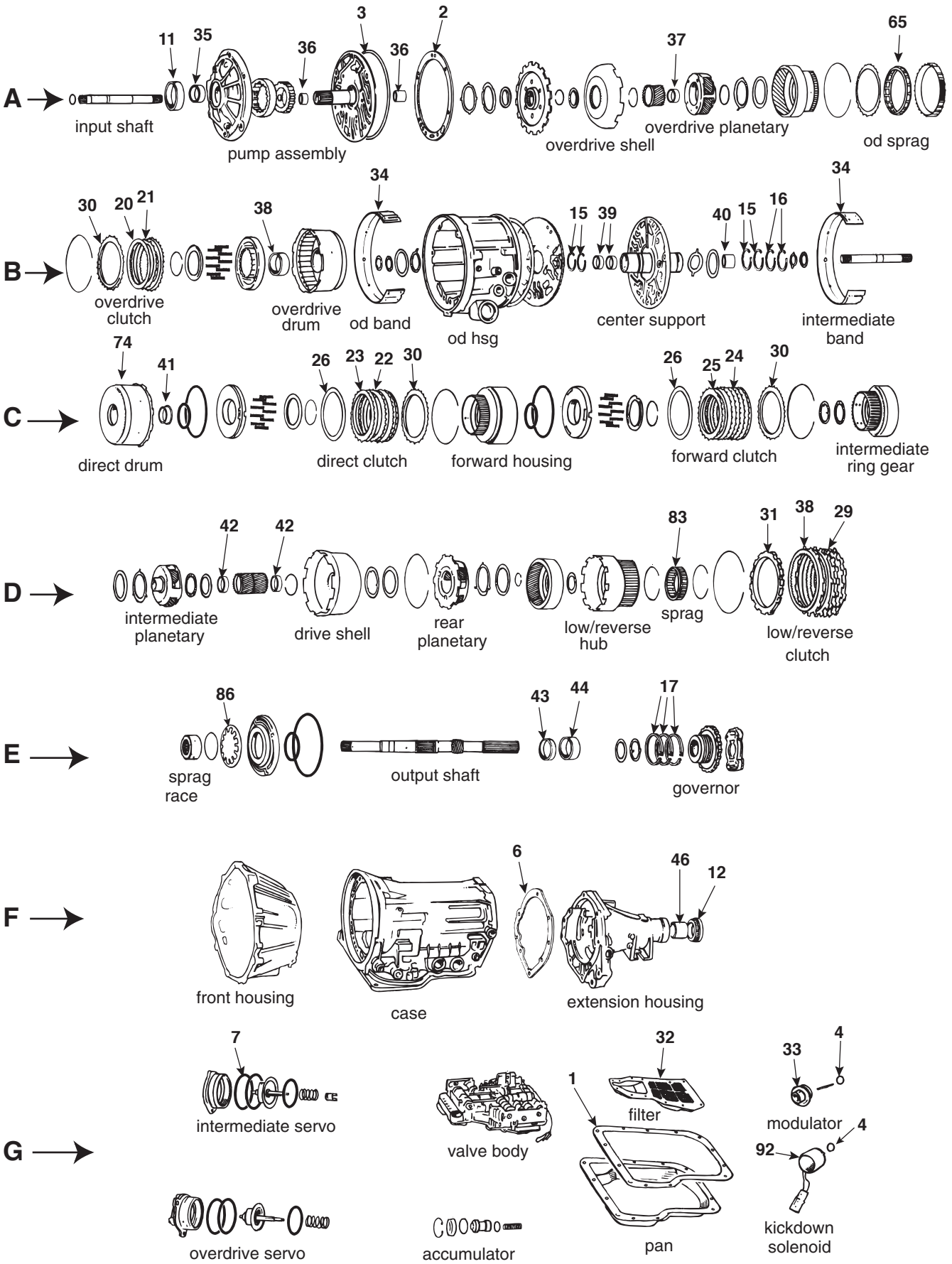
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PUMP PARTS AND PUMPS (CONTINUED)					
A156	Stator, pump	6R140	1	11-12	AE	**15267-68503**
	HARD PARTS					
A154	Gear, PTO	6R140	1	11-12	AE	**15267-72303**
A160	Housing, forward/direct clutch	6R140	1	11-12	BC3Z-7A360-D	**15267-72503**
A161	Piston, direct clutch	6R140	1	11-12	BC3Z-7A262-B	**15267-72703**
A162	Retainer, w/springs	direct clutch	1	11-12	BC3Z-7F235-A	**15267-72803**
A163	Piston, direct clutch (balance)	6R140	1	11-12	BC3Z-7A262-C	**15267-72903**
B164	Piston, forward clutch	6R140	1	11-12	BC3Z-7A262-D	**15267-73003**
B165	Retainer, w/springs	forward clutch	1	11-12	AE	**15267-73103**
B164	Piston, forward clutch	gas engine	1	11-12	BC3Z-7A262-E	**15267-73203**
B168	Gear, front planetary	gas engine	1	11-12	BC3Z-7A398-E	**15267-73603**
B166	Piston, forward clutch (balance)	6R140	1	11-12	BC3Z-7H360-C	**15267-73303**
B167	Gear, front planetary sun	6R140	1	11-12	BC3Z-7D063-C	**15267-73403**
B168	Gear, front planetary	diesel	1	11-12	BC3Z-7A398-D	**15267-73503**
B170	Ring, direct clutch apply	6R140	1	11-12	BC3Z-7G341-A	**15267-73803**
C172	Housing, overdrive w/input shaft	6R140	1	11-12	BC3Z-7F207-B	**15267-74103**
C174	Retainer, w/springs	overdrive clutch	1	11-12	BC3Z-7F222-A	**15267-74303**
C176	Hub, overdrive clutch	6R140	1	11-12	FC3Z-7B311-A	**15267-74503**
C177	Hub, forward clutch	6R140	1	11-12	BC3Z-7B067-B	**15267-74703**
D180	Hub, direct clutch	6R140	1	11-12	BC3Z-7H351-A	**15267-75003**
D181	Spring, diaphragm	intermediate clutch	1	11-12	BC3Z-7A480-A	**15267-75303**
D182	Piston, intermediate clutch	6R140	1	11-12	BC3Z-7E005-A	**15267-75403**
D184	Support, center	6R140	1	11-12	FC3Z-7A130-A	**15267-75703**
E187	Gear, rear planetary sun	2nd	1	11-12	BC3Z-7D063-B	**15267-76003**
E188	Gear, rear planetary sun	3rd	1	11-12	BC3Z-7D063-A	**15267-76403**
E189	Gear, rear planetary w/sprag	also has low/reverse pressure plate	1	11-12	FC3Z-7D006-B	**15267-76703**
E190	Shaft, rear output	2WD bolt-on	1	11-12	FC3Z-7D060-A	**15267-77003**
E190	Shaft, rear output	4WD 9.250” slip	1	11-12	GC4Z-7D060-A	**15267-77203**
E191	Retainer w/springs	low/reverse clutch	1	11-12	CC3Z-7B070-A	**15267-77503**
E192	Piston, low/reverse clutch	6R140	1	11-12	FC3Z-7D402-A	**15267-77803**
E193	Housing, low/reverse (retainer)	6R140	1	11-12	BC3Z-7F341-B	**15267-78003**
E195	Nut, rear output shaft	6R140	1	11-12	AE	**15267-78503**
F201	Housing, main case	6R140	1	11-12	AE	**15267-80103**
F205	Valve body assembly	6R140	1	11-12	AE	**15267-80703**
F207	Tube, fluid supply feed assembly	2WD (3 tubes)	1	11-12	AE	**15267-81003**
F207	Tube, fluid supply feed assembly	4WD (2 tubes)	1	11-12	AE	**15267-81103**
F208	Tube, fluid supply feed assembly	2/6 clutch (with bracket)	1	11-12	AE	**15267-81403**
F215	Pan, bottom	6R140	1	11-12	BC3Z-7A194-C	**15267-83503**
F217	Housing, rear extension	4WD	1	11-12	BC3Z-7A039-A	**15267-84003**
	ELECTRICAL COMPONENTS					
F225	Solenoid, shift E (SSE)	overdrive 4/5/6th clutch (normally high)	1	11-12	7G383	**15267-85004**
F226	Solenoid, shift C (SSC)	intermediate 2/6th clutch (normally low)	1	11-12	7G383	**15267-85104**
F227	Solenoid, shift A (SSA)	forward 1/2/3/4th clutch (normally low)	1	11-12	7G383	**15267-85204**
F228	Solenoid, shift B (SSB)	direct 3/5/rev clutch (normally high)	1	11-12	7G383	**15267-85304**
F229	Solenoid, TCC	torque converter clutch (normally low)	1	11-12	7G383	**15267-85404**
F230	Solenoid, LPC	line pressure control (normally high)	1	11-12	7G383	**15267-85504**
F231	Solenoid, shift D (SSD)	low/reverse clutch (normally low)	1	11-12	7G383	**15267-85604**
F233	Sensor, TR	transmission range	1	11-12	7H557	**15267-85804**
F234	Sensor, TSS	turbine speed sensor	1	11-12	7H103	**15267-85904**
F236	Sensor, OSS	output speed sensor	1	11-12	7H103	**15267-86004**
F237	Harness, internal wiring	6R140	1	11-12	BC3Z-7G276-A	**15267-86104**
n/i	Sensor, TFT	transmission fluid tempereture	1	11-12	7G276	**15267-86504**
n/i	Connector, TFT	transmission fluid tempereture	1	11-12	7G276	**15267-86704**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	ELECTRICAL COMPONENTS (CONTINUED)					
n/i	Connector, TR	transmission range	1	11-12	7G276	**15267-86804**
	BONDED PISTONS					
n/i	Piston, kit	6R140	1	11-16	SAP-4872	**15267-99504**
C260	Piston, bonded rubber	overdrive clutch	1	11-12	SAP-23675618	**15267-96404**
C261	Piston, bonded rubber	overdrive clutch (balance)	1	11-12	SAP-23675619	**15267-96504**
	NOTES					

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L/3N71B/E/L4N71B/N4A-EL
45000/B/C

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual N4A-EL dis/assembly	diagnosis/troubleshooting	1	88-92	83-N4AELTM	**010-448**
K53	Tech manual L4N71B dis/assembly	diagnosis/troubleshooting	1	83-92	83-L4N71BTM	**010-417**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	Nissan/Mazda L/3N71B (w/internal servo)	1	71-87	AE	**K4500-R**
K4	Master deluxe rebuild kit	Ford L/3N71B (w/external servo)	1	77-82	AE	**K4500A-R**
K4	Master deluxe rebuild kit	E/L4N71B	1	83-97	AE	**K4500B-R**
K4	Master deluxe rebuild kit	MazdamN4A-EL	1	88-92	AE	**K4500C-R**
K5	Master kit w/steels	L/3N71B (w/internal servo)	1	71-87	AE	**K4500**
K5	Master kit w/steels	L/3N71B (w/external servo)	1	77-82	AE	**K4500A**
K5	Master kit w/steels	E/L4N71B	1	83-97	AE	**K4500B**
K5	Master kit w/steels	N4A-EL	1	88-92	AE	**K4500C**
K6	Master kit w/o steels	L/3N71B (w/internal servo)	1	71-87	AE	**K4500-LS**
K6	Master kit w/o steels	L/3N71B (w/external servo)	1	77-82	AE	**K4500A-LS**
K6	Master kit w/o steels	E/L4N71B	1	83-97	AE	**K4500B-LS**
K6	Master kit w/o steels	N4A-EL	1	88-92	AE	**K4500C-LS**
K7	O/H gasket set w/seals-rings	L/3N71B (combo)	1	71-82	AE	**K45900**
K7	O/H gasket set w/seals-rings	E/L4N71B	1	83-97	AE	**K45900B**
K7	O/H gasket set w/seals-rings	N4A-EL	1	88-92	AE	**K45900C**
K11	Gasket and seal kit	L/3N71B (combo)	1	71-89	AE	**K45900-1**
K11	Gasket and seal kit	E/L4N71B	1	83-97	AE	**K45900B-1**
K11	Gasket and seal kit	N4A-EL	1	88-92	AE	**K45900C-1**
	VALVE BODY KITS					
K15	Shift Kit® 1-2 slide/2-3 spin-up	soft shifts/lock-up	1	88-90	SK® N4AEL	**K45908C**
K15	Shift correction spring kit	N4A-EL	1	88-90	K005	**45962**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan (14 holes)(Duraprene®)	L/3N71B (w/internal servo/all 4 speeds)	1	71-97	31397-X0102	**13100D**
G1	Gasket, oil pan (14 holes)(neoprene/cork)	L/3N71B (w/internal servo/all 4 speeds)	1	71-97	31397-X0102	**13100X**
G1	Gasket, oil pan (17 holes)(neoprene/cork)	L/3N71B (w/external servo)	1	77-82	D7DZ-7A191-A	**13100AX**
G1	Gasket, oil pan (17 holes)(Duraprene®)	L/3N71B (w/external servo)	1	77-82	D7DZ-7A191-AF	**13100AD**
A2	Gasket, pump	3N71B (w/o lock-up)	1	71-87	D47Z-7A136-A	**13101**
A2	Gasket, pump	L3N71B (w/lock-up)	1	80-87	31387-X8600	**13101A**
A2	Gasket, pump	E/L4N71B/N4A-EL	1	83-97	31366-X8600	**13102A**
A3	D'ring	L/3N71B/E/L4N71B/N4A-EL (pump to case)	1	71-97	D37Z-7A248-B	**13102**
G4	O'ring	kickdown solenoid/modulator	2	71-97	31933-X0100	**13822**
F6	Gasket, extension housing	L/3N71B/E/L4N71B/N4A-EL	1	71-97	D37Z-7086-A	**13108**
G7	O'ring	3N71B (inter servo w/external cover)	1	71-87	D7DZ-7D026-A	**13109**
n/i	O'ring	manual lever shaft	1	71-97	E92Z-7F377-B	**13104**
n/i	O'ring	lockup/TCC and overdrive cancel solenoid	2	83-97	31947-X8600	**13105**
n/i	O'ring	speedo housing	1	81-97	32710-14600	**23861**
	METAL CLAD SEALS					
A11	Seal, metal clad	front	1	71-97	D37Z-7A248-A	**45200**
F12	Seal, metal clad 50x35x11mm	Nissan L/3N71B (extension housing)	1	71-87	31336-X0101	**45201**
F12	Seal, metal clad 48x35x13mm	Mazda/Ford Courier L/3N71B (ext hsg)	1	74-83	0439-17-335A	**45201A**
F12	Seal, metal clad 50x38x9mm	Nissan E/L4N71B (extension housing)	1	83-97	31336-X8000	**45201B**
F12	Seal, metal clad 60x38x12mm (w/boot)	Ford L/3N71B (ext hsg 2.380" od)	1	77-87	D5AZ-7052-B	**16695E**
F12	Seal, metal clad 2 3/8" od (w/o boot)	Ford L/3N71B (ext hsg 2.380" od)	1	77-87	3932255	**8850B**
F12	Seal, metal clad 51x38x13mm	Mazda N4A-EL (extension housing)	1	86-97	M502-17-335A	**78202**
n/i	Seal, metal clad 62x44x10mm	Nissan E/L4N71B (4WD adapter)	1	87-97	31336-X6901	**78205**
n/i	Seal, metal clad 65x42x11mm	Mazda N4A-EL (4WD adapter)	1	87-97	M504-17-335	**78208**
n/i	Seal, metal clad 16x10x4mm	Nissan (speedometer)	1	71-86	32709-14600	**64205**
n/i	Seal, metal clad 16x10x5.2mm	Nissan (speedometer)	1	87-92	32709-58S00	**45202A**
n/i	Seal, metal clad 16x7x6mm	Mazda (speedometer)	1	80-97	9958-60-8166	**50207**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SEALING RINGS					
K10	Kit, sealing ring	L/3N71B	1	71-87	AE	**K45300**
K10	Kit, sealing ring	E/L4N71B	1	83-97	AE	**K45300A**
B15	Sealing ring (metal)	direct/overdrive clutch drum	24	71-97	D37Z-7D019-A	**45300**
B15	Sealing ring (teflon)	direct/overdrive clutch drum	24	71-97	31361-X0100	**45300T**
B16	Sealing ring (metal)	stator/center supt to fwd/rear clutch hsg	2	71-97	D37Z-7D020-A	**45302**
B16	Sealing ring (teflon)	stator/center supt to fwd/rear clutch hsg	2	71-97	31362-X0100	**45302T**
E17	Sealing ring (metal)	governor support	23	71-97	D37Z-7D011-A	**45301**
E17	Sealing ring (teflon)	governor support	23	71-97	31487-X8000	**45301T**
n/i	Sealing ring	lube oil	1	83-84	31673-X8610	**45303AT**
n/i	Sealing ring	od accum (sm w/1/4" gap for planet lube)	1	85-97	31673-X8682	**45304T**
n/i	Sealing ring	overdrive accumulator (large)	1	83-97	31672-X8600	**45303T**
n/i	Ring, lube oil	E/L4N71B	1	83-97	31579-8090	**45305**
	CLUTCH PLATES					
B20	Friction .061" 4.530" od 44T	overdrive clutch	24	83-97	31532-X0102	**45103**
B21	Steel .079" 3.625" id 28T	overdrive clutch	34	83-85	BU55-19-499	**45101**
B21	Steel .063" 3.625" id 28T	overdrive clutch	2	85-97	F101-19-499	**65101**
B21	Steel .098" 3.625" id 28T	overdrive clutch	sel	85-97	31536-X0101OS	**65101X**
B21	Steel .032" 3.625" id 28T	overdrive clutch	sel	71-97	31536-X0101US	**45101X**
C22	Friction .061" 4.530" od 44T	direct clutch	35	71-97	D372-7B164-A	**45103**
C23	Steel .079" 3.625" id 28T	direct clutch	35	71-86	D372-7B442-A	**45101**
C23	Steel .063" 3.625" id 28T	direct clutch	46	87-97	31536-X5000	**65101**
C23	Steel .098" 3.625" id 28T	direct clutch	sel	71-97	31536-X0101OS	**65101X**
C23	Steel .032" 3.625" id 28T	direct clutch	sel	71-97	31536-X0101US	**45101X**
C24	Friction .061" 4.530" od 44T	forward clutch	36	71-97	31532-X0100	**45103**
C25	Steel .079" 3.625" id 28T	forward clutch	35	71-86	31536-X0101	**45101**
C25	Steel .063" 3.625" id 28T	forward clutch	46	71-86	31536-X5001	**65101**
C25	Steel .098" 3.625" id 28T	forward clutch	sel	87-97	31536-X0101OS	**65101X**
C25	Steel .032" 3.625" id 28T	forward clutch	sel	71-97	31536-X0101US	**45101X**
C26	Steel, dished (not in kits)	direct clutch	1	71-97	31529-X0100	**45104-R**
C26	Steel, dished (not in kits)	forward clutch	1	71-97	31529-X0100	**45104-R**
D28	Friction .092" 5.117" od 51T	low/reverse clutch	48	71-97	31662-X0102	**45102**
D29	Steel .071" 4.212" id 13T	low/reverse clutch	48	71-97	D37Z-7B442-B	**45100**
n/i	Steel, dished (not in kit)	low/reverse clutch	1	71-97	D37Z-7D406-A	**45105-R**
	PRESSURE PLATES					
B30	Pressure plate .189"	overdrive clutch	sel	83-97	31567-X2900	**65716-R**
B30	Pressure plate .197"	overdrive clutch	sel	83-97	31567-X2902	**65716A-R**
B30	Pressure plate .205"	overdrive clutch	sel	83-97	31567-X2903	**65716B-R**
B30	Pressure plate .213"	overdrive clutch	sel	83-97	31567-X2905	**65716C-R**
B30	Pressure plate .327"	overdrive clutch	sel	83-97	31567-X2906	**45714-R**
B30	Pressure plate .433"	overdrive clutch	sel	83-97	31567-X2907	**45714B-R**
C30	Pressure plate .189"	direct/forward clutch	sel	71-97	31567-X2900	**65716-R**
C30	Pressure plate .197"	direct/forward clutch	sel	71-97	31567-X2902	**65716A-R**
C30	Pressure plate .205"	direct/forward clutch	sel	71-97	31567-X2903	**65716B-R**
C30	Pressure plate .213"	direct/forward clutch	sel	71-97	31567-X2905	**65716C-R**
C30	Pressure plate .327"	direct/forward clutch	sel	71-97	31567-X2906	**45714-R**
C30	Pressure plate .433"	direct/forward clutch	sel	71-97	31567-X2907	**45714B-R**
D31	Pressure plate .630"	low/reverse	sel	71-97	31667-X0305	**45716-R**
D31	Pressure plate .470"	low/reverse	sel	71-97	31667-X0302	**45716A-R**
D31	Pressure plate .410"	low/reverse	sel	71-97	31667-X0303	**45716B-R**
D31	Pressure plate .330"	low/reverse	sel	71-97	31667-X0304	**45716C-R**
D31	Pressure plate .325"	low/reverse	sel	71-97	31667-X6205	**45716D-R**
D31	Pressure plate .315"	low/reverse	sel	71-97	31667-X0500	**45716E-R**
D31	Pressure plate .300"	low/reverse	sel	71-97	31667-X0100	**45716F-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PRESSURE PLATES (CONTINUED)					
D31	Pressure plate .290”	low/reverse	sel	71-97	31667-X2900	**45716G-R**
	FILTERS					
K9	Kit, filter (w/internal servo)	Nissan/Mazda L/3N71B (neoprene/cork)	1	71-87	AE	**FK45800**
K9	Kit, filter (w/internal servo)	Nissan/Mazda L/3N71B (Duraprene®)	1	71-87	AE	**DK45800**
K9	Kit, filter (w/external servo)	Ford L/3N71B (neoprene/cork)	1	77-82	AE	**FK45800A**
K9	Kit, filter (w/external servo)	Ford L/3N71B (Duraprene®)	1	77-82	AE	**DK45800A**
K9	Kit, filter	Nissan/Mazda E/L4N71B (neoprene/cork)	1	83-97	AE	**FK45800B**
K9	Kit, filter	Nissan/Mazda E/L4N71B (Duraprene®)	1	83-97	AE	**DK45800B**
K9	Kit, filter	Mazda N4A-EL (neoprene/cork)	1	88-92	AE	**FK45800C**
K9	Kit, filter	Mazda N4A-EL (Duraprene®)	1	88-92	AE	**DK45800C**
K9	Kit, filter (4wd)(Nissan/Mazda)	E/L4N71B/N4A-EL (neoprene/cork)	1	87-97	AE	**FK45800D**
K9	Kit, filter (4wd)(Nissan/Mazda)	E/L4N71B/N4A-EL (Duraprene®)	1	87-97	AE	**DK45800D**
G32	Filter (w/internal servo)	Nissan/Mazda L/3N71B	1	71-87	31728-X0101	**45800**
G32	Filter (w/external servo)	Ford L/3N71B	1	77-82	D7DZ-7A098-A	**45800A**
G32	Filter	Nissan/Mazda E/L4N71B	1	83-97	31728-X8600	**45800B**
G32	Filter	Mazda N4A-EL	1	88-92	BV01-19-815	**45800C**
G32	Filter (4WD)	Nissan/Mazda E/L4N71B/N4A-EL	1	87-97	BT40-19-815A	**45800D**
	MODULATORS					
G33	Modulator, vacuum		1	71-87	D7DZ-7A377-B	**45820A**
G33	Modulator, vacuum (w/turbo)	screw in	1	79-87	31931-X0105	**45820D**
G33	Modulator, vacuum	push in w/bracket	1	88-97	BV04-19-823-A	**45820E**
	BANDS					
B34	Band, flex	overdrive (replaces hard type)	1	71-97	D37Z-7D034-A	**45700A**
B34	Band, flex	intermediate	1	83-97	D37Z-7D034-A	**45700A**
	BUSHINGS					
K13	Kit, bushing	L/3N71B	1	71-87	AE	**K45901**
K13	Kit, bushing	E/L4N71B/N4A-EL	1	83-97	AE	**K45901A**
A35	Bushing	L/3N71B/E/L4N71B/N4A-EL (pump body)	1	71-97	31343-X0100	**45005**
A36	Bushing .76” id	L/3N71B (stator support front and rear)	12	71-97	31353-X0101	**45007**
A36	Bushing	E/L4N71B/N4A-EL (stator support front)	1	83-97	31532-X6100	**45000**
n/i	Bushing	E/L4N71B/N4A-EL (stator support middle)	1	83-97	31353-X8600	**45001**
A36	Bushing	E/L4N71B/N4A-EL (stator support rear)	1	83-97	31354-X6100	**45004**
A37	Bushing 1.35” od	E/L4N71B/N4A-EL (overdrive sun gear)	2	83-97	31592-X8600	**45003**
A37	Bushing 1.26” od	E/L4N71B/N4A-EL (overdrive sun gear)	1	83-97	31592-X9000	**45010**
B38	Bushing	E/L4N71B/N4A-EL (overdrive drum)	1	83-97	31503-X8601	**45002**
B39	Bushing 1.36” id	E/L4N71B/N4A-EL (center support front)	1	83-97	31388-X8070	**45011**
B39	Bushing .76” id	E/L4N71B/N4A-EL (center support middle)	1	83-97	31353-X0101	**45007**
B40	Bushing .76” id	E/L4N71B/N4A-EL (center support rear)	1	83-97	31353-X0101	**45007**
C41	Bushing	direct clutch drum	1	71-97	31375-X0101	**45006**
D42	Bushing	L/3N71B (sun gear front and rear wide)	2	71-87	31462-X0101	**45009**
D42	Bushing	E/L4N71B/N4A-EL (sun gear front/rear nar)	2	83-97	31462-X6100	**45013**
E43	Bushing	L/3N71B/E/L4N71B/N4A-EL (case front nar)	1	71-97	31375-X0101	**45012**
E44	Bushing	L/3N71B/E/L4N71B/N4A-EL (case rear wide)	1	71-97	31373-X0101	**45008**
F46	Bushing (babbit) 1 5/8” od	L/3N71B (extension hsg w/external servo)	1	71-87	B3TZ-7A034-A	**6014**
F46	Bushing	L/3N71B (extension hsg w/internal servo)	1	71-87	31332-X0100	**45014**
F46	Bushing	E/L4N71B/N4A-EL (extension housing)	1	83-97	31332-X8000	**78008**
	WASHERS/BEARINGS/RACES/SHIMS					
n/i	Washer, thrust .065”	stator/center support to direct drum	1	71-97	D37Z-7D014-G	**45400B**
n/i	Washer, thrust .077”	stator/center support to direct drum	1	71-97	D37Z-7D014-A	**45400C**
n/i	Washer, thrust .085”	stator/center support to direct drum	1	71-97	D37Z-7D014-B	**45400D**
n/i	Washer, thrust .093”	stator/center support to direct drum	1	71-97	D37Z-7D014-C	**45400E**
n/i	Washer, thrust .097”	stator/center support to direct drum	1	71-97	D37Z-7D014-D	**45400F**

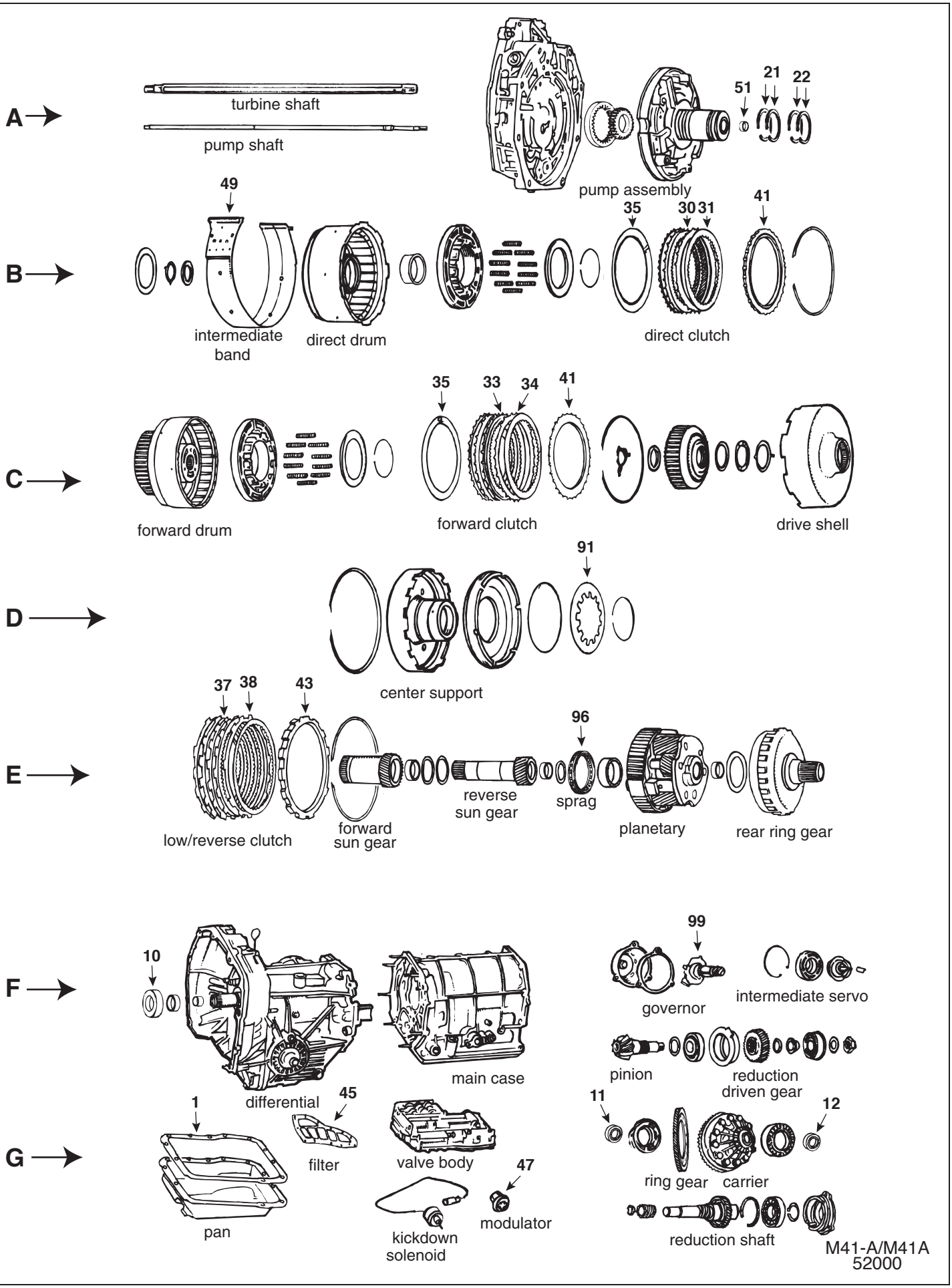
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PUMP PARTS AND PUMPS					
A	Pump assembly (specify)	L3N71B	1	71-83	AE	**45200-R**
A	Pump assembly (specify)	E/L4N71B	1	84-89	AE	**45200A-R**
	HARD PARTS					
C74	Drum, direct	specify 3 or 4 clutch	1	71-97	AE	**45726-R**
E86	Spring, diaphragm	low/reverse	1	71-97	D37Z-7B070-A	**45318**
	ELECTRICAL COMPONENTS					
G92	Solenoid	down shift	1	84-97	31941-X0106	**5A-209**
n/i	Solenoid pack w/harness	N4A-EL/E4N71B	1	88-97	22-0226	**5A-181**
n/i	Solenoid	lock-up/TCC	1	84-97	31941-P2012	**5A-210**
	SPRAGS					
A65	Sprag	overdrive	1	83-97	31605-X8500	**45502**
D83	Sprag	low/reverse	1	71-97	31473-20301	**45503**
	NOTES					

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NOTES

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 3 speed dis/assembly	diagnosis/troubleshooting	1	75-94	83-SUBA3TM	**010-425**
	REBUILDER KITS					
K4	Master deluxe rebuild kit	w/o transfer case plates	1	75-82	AE	**K5200-R**
K4	Master deluxe rebuild kit	w/o transfer case plates	1	83-84	AE	**K5200A-R**
K4	Master deluxe rebuild kit	w/o transfer case plates	1	85-94	AE	**K5200B-R**
K5	Master kit w/steels	w/o transfer case plates	1	75-82	AE	**K5200**
K5	Master kit w/steels	w/o transfer case plates	1	83-84	AE	**K5200A**
K5	Master kit w/steels	w/o transfer case plates	1	85-94	AE	**K5200B**
K6	Master kit w/o steels	w/o transfer case plates	1	75-82	AE	**K5200-LS**
K6	Master kit w/o steels	w/o transfer case plates	1	83-84	AE	**K5200A-LS**
K6	Master kit w/o steels	w/o transfer case plates	1	85-94	AE	**K5200B-LS**
K7	O/H gasket set w/seals-rings	2WD only	1	75-82	AE	**K52900**
K7	O/H gasket set w/seals-rings	2WD and 4WD	1	83-94	AE	**K52900A**
K11	Kit, gasket/seal	All	1	75-94	AE	**K52900A-1**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	13 bolt neoprene/cork	1	75-82	34539-3600	**13615X**
G1	Gasket, oil pan	13 bolt Duraprene®	1	75-82	34539-3600F	**13615D**
G1	Gasket, oil pan	14 bolt neoprene/cork	1	83-89	44307-7100	**13615AX**
G1	Gasket, oil pan	14 bolt Duraprene®	1	83-89	44037-7100F	**13615AD**
G1	Gasket, oil pan	14 bolt neoprene/cork	1	90-94	31397-AA050	**13616X**
G1	Gasket, oil pan	14 bolt Duraprene®	1	90-94	31397-AA050F	**13616D**
	METAL CLAD SEALS					
F10	Seal, metal clad 42x60x9mm	converter housing	1	75-94	80674-2110	**52203**
G11	Seal, metal clad	Subaru right axle	1	75-94	80672-7070	**52205**
G11	Seal, metal clad 50x30x9mm	right axle (w/turbo)	1	85-94	80673-0031	**52205A**
G12	Seal, metal clad	left axle	1	75-94	80672-7080	**52206**
G12	Seal, metal clad 50x30x9mm	left axle (w/turbo)	1	85-94	80673-0032	**52206A**
n/i	Seal, metal clad 48x32x12mm	stator shaft (rear)	1	75-79	80673-2020	**52201**
n/i	Seal, metal clad 48x28x14mm	stator shaft (rear)	1	80-82	80672-8030	**52201C**
n/i	Seal, metal clad 44x28x9mm	stator shaft (rear)	1	82-94	80672-8050	**52201B**
n/i	Seal, metal clad 42x27x9mm	stator shaft (rear)	1	82-94	80672-8040	**52201A**
n/i	Seal, metal clad 64x42x12mm	diff/reduction case (output drive gear)	1	75-82	80674-2130	**52200**
n/i	Seal, metal clad 33x21x6mm	intermediate shaft	2	83-94	80672-1020	**52200A**
n/i	Seal, metal clad 58x40x6mm	reduction drive gear support-M41A	2	83-94	80674-0030	**52208**
n/i	Seal, metal clad 40x22x10mm	transmission case/governor	2	75-94	80672-2040	**52204**
n/i	Seal, metal clad 50x34x11mm	4WD transfer case extension housing	1	83-94	80673-5070	**52207**
n/i	Seal, metal clad 17.5x12.5x8mm	speedometer shaft (governor)	1	75-94	80671-2030	**52202**
	SEALING RINGS					
K10	Kit, sealing ring	M41/A	1	75-94	AE	**K52903**
A21	Sealing ring (metal)	direct drum	2	75-94	31361-X0100	**45300**
A21	Sealing ring (teflon)	direct drum	1	75-94	31361-X0100	**45300T**
A22	Sealing ring (metal)	forward housing	2	75-94	31362-X0100	**45302**
A22	Sealing ring (teflon)	forward housing	2	75-94	31362-X0100	**45302T**
n/i	Sealing ring (teflon)	governor (small)	3	75-94	31879-AA000	**52303T**
n/i	Sealing ring (metal)	governor support (large)	3	75-94	31880-AA000	**45301**
n/i	Sealing ring (teflon)	governor support (large)	3	75-94	31880-AA000	**45301T**
n/i	Sealing ring (metal)	output shaft (4WD transfer case)	1	83-94	31377-AA000	**52301**

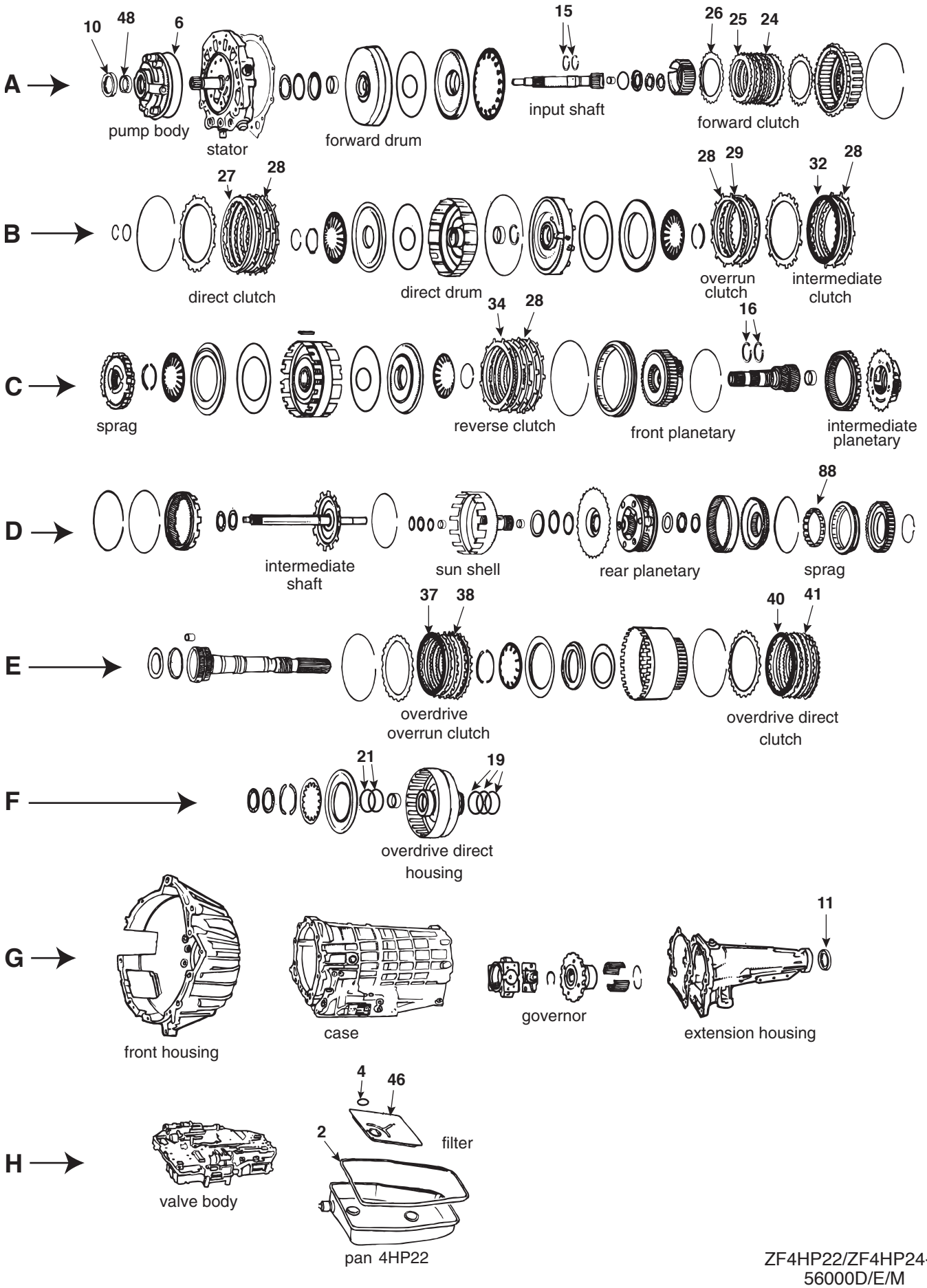
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES					
B30	Friction .061” 4.530” od 44T	direct clutch	34	75-94	0338-19-500A	**45103**
B31	Steel .079” 3.625” id 28T	direct clutch	34	75-94	45361-0100	**45101**
C33	Friction .061” 4.530” od 44T	forward clutch	34	75-94	45321-0100	**45103**
C34	Steel .079” 3.625” id 28T	forward clutch	34	75-94	45361-0100	**45101**
C35	Steel, dished (not in kits)	direct/forward clutch	2	75-94	31529-X0100	**45104-R**
E37	Friction .092” 5.117” od 51T	low/reverse clutch	34	75-82	34079-8710	**45102**
E37	Friction .095” 5.117” od 45T	low/reverse clutch	34	83-84	34079-8720	**45102A**
E37	Friction .095” 5.331” od 48T	low/reverse clutch	5	85-94	31662-AA010	**45102B**
E37	Friction .091” 5.331” od 48T (not in kit)	low/reverse clutch	5	85-94	31662-AA020	**45102C**
F38	Steel .071” 4.212” id 13T	low/reverse clutch	47	75-82	34425-X8700	**45100**
E38	Steel drive .071” 4.412” id 13T	low/reverse clutch	45	83-84	34425-X8710	**45100A**
E38	Steel drive .091” 4.665” id 13T	low/reverse clutch	5	85-94	31666-AA010	**45100B**
n/i	Steel, dished (not in kit)	low/reverse clutch	1	75-94	AE	**45105-R**
n/i	Friction .114” 3.702” od 33T	transfer case	34	83-94	44088-7000	**45106**
n/i	Steel .071” 2.837” id 48T	transfer case	23	83-94	31589-AA000	**45107**
	PRESSURE PLATES					
B41	Pressure plate .205”	direct/forward clutch	sel	75-94	31537-F0620	**65716B-R**
C41	Pressure plate .213”	direct/forward clutch	sel	75-94	31537-F0621	**65716C-R**
C41	Pressure plate .189”	direct/forward clutch	sel	75-94	31567-12900	**65716-R**
E43	Pressure plate .470”	direct/forward clutch	sel	75-94	31667-A4025	**45716A-R**
E43	Pressure plate .410”	low/reverse clutch	sel	75-94	31667-X0305	**45716B-R**
	FILTERS					
K9	Kit, filter (w/2 pan gaskets)	neoprene/cork	1	75-89	AE	**FK52800**
K9	Kit, filter (w/2 pan gaskets)	Duraprene®	1	75-89	AE	**DK52800**
K9	Kit, filter	neoprene/cork	1	90-94	AE	**FK52800A**
K9	Kit, filter	Duraprene®	1	90-94	AE	**DK52800A**
G45	Filter (w/internal servo)	Nissan/Mazda	1	75-94	31728-X0100	**45800**
	MODULATORS					
G47	Modulator, vacuum	M41/A	1	75-94	49311-0101	**45820A**
G47	Modulator, vacuum (w/turbo)	M41/A	1	83-90	31931-AA012	**45820D**
	BANDS					
B49	Band, intermediate (flex)	M41/A	1	75-94	46301-0100	**65700**
	BUSHINGS					
A51	Bushing, oil pump support	M41/A	1	75-89	48489-7000	**52006**
	HARD PARTS					
D91	Spring, diaphragm	M41/A	1	75-84	31651X0101	**45318**
F99	Gear, governor 11T small nylon	M41/A	1	75-79	44084-7000	**52411**
F99	Gear, governor 12T steel	M41/A	1	80-94	31888-AA000	**52411A**
	SPRAGS					
E96	Sprag, low/reverse	M41/A	1	75-94	31427-AA001	**52503**
	NOTES					

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NOTES

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ZF4HP22/ZF4HP24-A
56000D/E/M

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual ZF4HP22 dis/assembly	diagnosis/troubleshooting	1	84-04	83-ZF4HP22TM	**010-420**
	REBUILDER KITS					
K5	Master kit w/steels	4HP22	1	84-02	AE	**K5600D**
K5	Master kit w/steels	4HP24	1	88-04	AE	**K5600E**
K5	Master kit w/steels	Audi Quattro 4HP24A	1	89-94	AE	**K5600M**
K6	Master kit w/o steels	4HP22	1	84-02	AE	**K5600D-LS**
K6	Master kit w/o steels	BMW V12 850 series 4HP24	1	88-04	AE	**K5600E-LS**
K6	Master kit w/o steels	Audi Quattro 4HP24A	1	89-94	AE	**K5600M-LS**
K7	O/H gasket set w/seals-rings	4HP22/24	1	84-04	AE	**K56900D**
K7	O/H gasket set w/seals-rings	4HP24A	1	84-94	AE	**K56900M**
note		740/760 fix add extra holes in gaskets				
	VALVE BODY KITS					
K15	Shift Correction Package	4HP22 (forward clutch repair)	1	84-04	K4HP22	**K56908A**
	GASKETS AND RUBBER COMPONENTS					
H2	Gasket, oil pan (molded rubber)	4HP22/24	1	84-04	24-11-1-215-488	**13630R**
H4	O'ring	4HP22/24 (filter to valve body)	1	84-04	24-31-1-218-570	**23076**
A6	O'ring	4HP22/24 (pump)	1	84-04	24-31-1-217-133	**23059**
A7	Gasket	4HP22/24 (pump)	1	84-04	FDB-B12454	**23057**
	METAL CLAD SEALS					
A10	Seal, metal clad 40x52x7mm	4HP22 (front)	1	84-04	24-31-1-207-621	**56200D**
G11	Seal, metal clad	4HP22/24 (extension housing)	1	84-04	24-11-1-207-426	**56201B**
G11	Seal, metal clad (w/o boot)	Lincoln 4HP22 (extension housing)	1	84-85	E2ZZ-7052-A	**27695**
n/i	Seal, metal clad	22/4HP22 (manual lever shaft)	1	84-04	24-34-1-207-430	**56202**
	SEALING RINGS					
K10	Kit, sealing ring-complete	ZF4HP22/24	1	84-04	AE	**K56300D**
A15	Sealing ring	ZF4HP22 (input shaft)	2	84-04	24-21-1-216-345	**56303**
C16	Sealing ring	ZF4HP22 (sun gear shaft)	2	84-04	24-21-1-216-358	**56304**
F19	Sealing ring (viton rubber)	4HP22 (governor)	3	84-04	24-23-4-217-141	**56305**
F21	Sealing ring	overdrive direct drum	2	84-04	24-23-1-217-140	**56302**
n/i	Sealing ring	ZF4HP22 (direct clutch B drum)	1	84-04	24-23-1-215-840	**56301**
n/i	Sealing ring	4HP22 (2nd gear planetary)	1	84-04	24-24-1-217-184	**56306**
	CLUTCH PLATES					
A24	Friction .061" 3.931" od 34T	ZF4HP22 (forward clutch)	45	84-04	1043-202-183	**56103A**
A24	Friction .061" 5.042" od 40T	ZF4HP24 (forward clutch)	45	84-04	1043-202-189	**56104**
A25	Steel .071" 3.000" id 24T	ZF4HP22 (forward clutch)	56	84-04	1043-302-046	**56100**
A25	Steel .083" 4.213" id 24T	ZF4HP24 (forward clutch)	46	84-04	24-23-1-215-453	**56101B**
A25	Steel .060" 3.000" id 24T	ZF4HP22 (forward clutch)	sel	84-04	1043-302-128	**56100B**
A25	Steel .047" 3.000" id 24T	ZF4HP22 (forward clutch)	sel	84-04	1043-302-123	**56100C**
A26	Steel .040" 3.000" id 24T (waved)	ZF4HP22 (forward clutch)	2	84-04	1043-302-001	**56105**
A26	Steel .055" 4.213" id 24T (waved)	ZF4HP24 (forward clutch)	2	84-04	1043-330-140	**56105A**
B27	Friction .059" 5.629" od 24T	ZF4HP24 (direct clutch)	45	84-04	1043-202-041	**56102A**
B28	Steel .071" 4.728" id 12T	Ford/Volvo/Peugeot (direct clutch)	34	84-04	0301-302-037	**56101**
B28	Steel .082" 4.690" id 12T	BMW/Rover/Jaguar (direct clutch)	4	84-04	1043-302-021	**56101F**
B28	Steel .047" 4.690" id 12T	ZF4HP22(direct clutch)	sel	84-04	0301-317-013	**56101C**
B28	Steel .047" 4.690" id 12T (waved)	ZF4HP22 (direct clutch)	sel	84-04	1043-302-036	**56101D**
B28	Steel .158" 120mm 12T	ZF4HP22 (direct clutch)	sel	84-04	24-23-1-217-334	**56101G**
B29	Friction .059" 5.629" od 24T	ZF4HP22 (intermediate clutch)	2	84-04	1043-202-041	**56102A**
B29	Friction .063" 5.625" od 48T	ZF4HP24 (intermediate clutch)	5	84-04	1043-217-009	**56106A**
B28	Steel .071" 4.728" id 12T	ZF4HP22/24 (intermediate clutch)	34	84-04	24-23-1-205-935	**56101**
B32	Friction .063" 5.625" od 48T	4HP22 (overrun clutch)	45	84-04	1043-217-009	**56106A**
B32	Friction .061" 5.629" od 58T	4HP24 (overrun clutch)	45	84-04	1043-217-015	**56102B**
B28	Steel .047" 4.690" id 12T	ZF4HP22 (overrun clutch)	sel	84-04	0301-317-013	**56101C**
B28	Steel .047" 4.690" id 12T (waved)	ZF4HP22 (overrun clutch)	sel	84-04	1043-302-036	**56101D**

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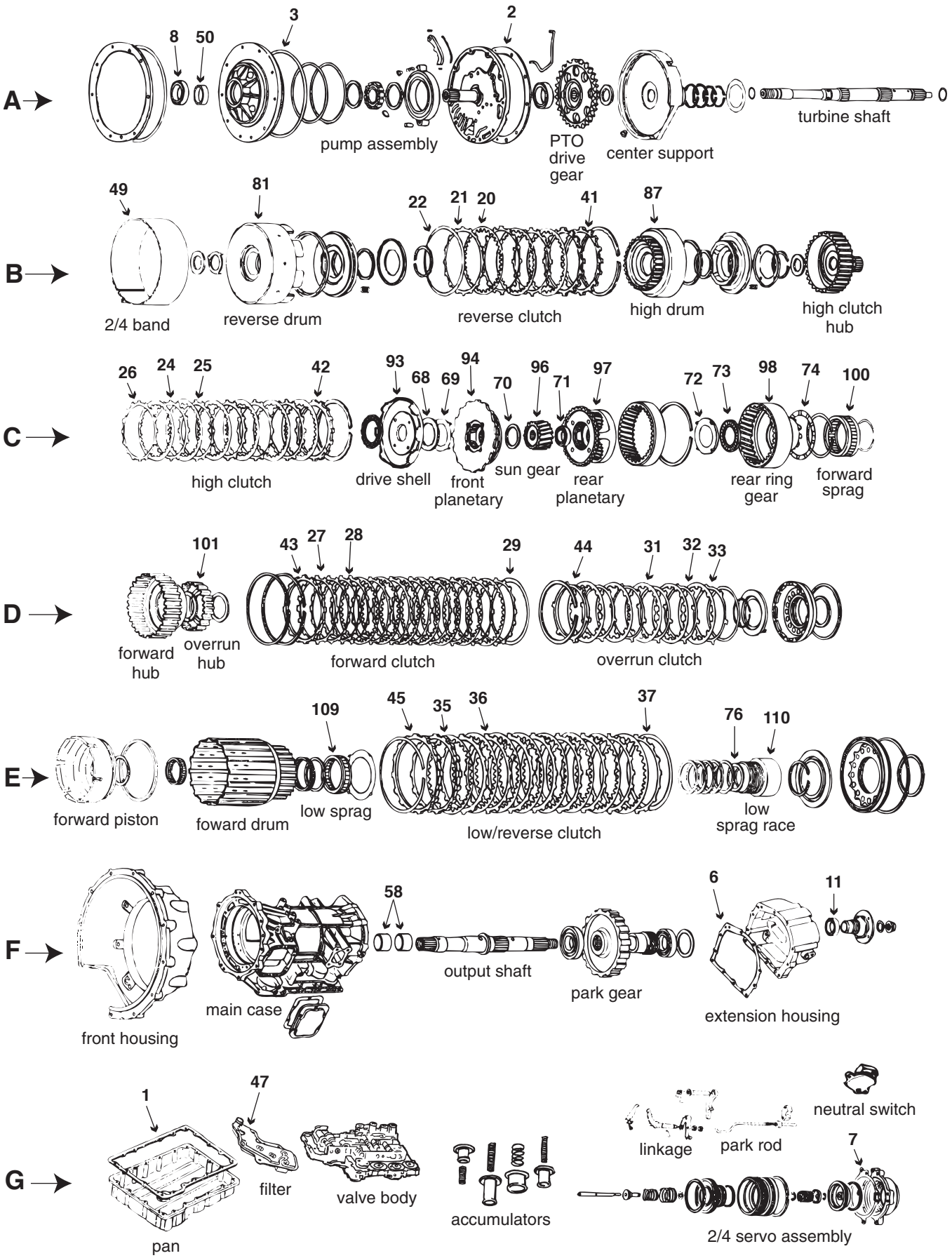
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
B28	Steel .060" 4.690" id 12T	ZF4HP22 (overrun clutch)	sel	84-04	1043-302-020	**56101E**
B28	Steel .158" 120mm 12T	ZF4HP22 (overrun clutch)	sel	84-04	2423-1-217-334	**56101G**
B28	Steel .082" 4.690" id 12T	ZF4HP24 (overrun clutch)	sel	84-04	24-23-1-209-825	**56101F**
C34	Friction .063" 5.625" od 48T	ZF4HP22 (reverse clutch)	45	84-04	24-23-1-205-955	**56106A**
C34	Friction .061" 5.629" od 58T	ZF4HP24 (reverse clutch)	56	84-04	1043-217-015	**56102B**
C28	Steel .047" 4.690" id 12T	ZF4HP24 (reverse clutch)	6	84-04	1043-317-040	**56101H**
C28	Steel .059" 4.690" id 12T	ZF4HP24 (reverse clutch)	ar	84-04	1043-317-061	**56101J**
C28	Steel .071" 4.690" id 12T	ZF4HP24 (reverse clutch)	ar	84-04	1043-317-062	**56101K**
C28	Steel .083" 4.690" id 12T	ZF4HP24 (reverse clutch)	ar	87-04	1043-317-063	**56101L**
E37	Friction .061" 5.042" od 40T	4HP22/24 (overdrive overrun clutch)	4	84-04	24-23-1-215-441	**56106B**
E38	Steel .059" 5.629" od 24T	4HP22/24 (overdrive overrun clutch)	4	84-04	24-23-1-215-440	**56101A**
E40	Friction .061" 5.042" od 40T	4HP22/24 (overdrive direct clutch)	4	84-04	24-23-1-215-441	**56106B**
E41	Steel .083" 4.213" id 24T	4HP24 (overdrive direct clutch)	4	84-04	24-23-1-215-453	**56101B**
n/i	Friction .062" 4.680" od 18T	4HP24A (transfer case)	6	89-94	n/a	**56109**
n/i	Steel .082" 2.444" id 12T	4HP24A (transfer case)	6	89-94	n/a	**56121**
n/i	Steel .082" (holes in teeth)	4HP24A (transfer case bottom)	1	89-94	n/a	**56123**
	FILTERS					
K9	Kit, filter	BMW/Lincoln ZF4HP22	1	84-92	AE	**FK56800B**
K9	Kit, filter	Range Rover ZF4HP22	1	88-04	AE	**FK56800C**
H46	Filter	BMW/Lincoln ZF4HP22	1	84-92	24-31-1-218-550	**56800B**
H46	Filter	Range Rover ZF4HP22	1	88-02	1043-226-037	**56800C**
H46	Filter (w/1" tube)	BMW ZF4HP24	1	89-04	24-31-1-218-204	**56800E**
H46	Filter	Porsche 911 tipronic	1	91-98	943-307-011-01	**56800D**
H46	Filter	Audi Quattro ZF4HP24A	1	89-94	1043-226-035	**56800M**
	BUSHINGS					
A48	Bushing .750" (bronze)	4HP22/24 (pump body) lg 2500cc	1	94-04	0501-311-812	**56005A**
n/i	Bushing, 1.504" od 1.377" id	Lincoln 4HP22 (extension housing)	1	84-86	D7FZ-7A034-A	**16001A**
	PUMP PARTS AND PUMPS					
A	Body, pump w/gears	ZF4HP22 (bushing in body)	1	84-04	AE	**56300A-R**
A	Body, pump w/gears	ZF4HP22 (caged bearing in body)	1	84-04	AE	**56300B-R**
A	Support, pump w/shaft	ZF4HP22 (casting #103)	1	84-04	AE	**56400A-R**
A	Support, pump w/shaft	ZF4HP22 (casting #133)	1	84-04	AE	**56400B-R**
A	Support, pump w/shaft	ZF4HP22 (casting #158)	1	84-04	AE	**56400C-R**
A	Support, pump w/shaft	ZF4HP22 (casting #258)	1	84-04	AE	**56400D-R**
A	Support, pump w/shaft	ZF4HP22 (casting #205)	1	84-04	AE	**56400E-R**
A	Support, pump w/shaft	ZF4HP22 (casting #253)	1	84-04	AE	**56400F-R**
A	Support, pump w/shaft	ZF4HP22 (casting #255)	1	84-04	AE	**56400G-R**
A	Support, pump w/shaft	ZF4HP22 (casting #205)	1	84-04	AE	**56400H-R**
	HARD PARTS					
n/i	Valve body	ZF4HP22	1	84-04	AE	**56485-R**
	ELECTRICAL COMPONENTS					
n/i	Kit, solenoid master	4HP22	1	84-04	MS-ZFHP22	**25A-040**
n/i	Solenoid	4HP22 (shift)	1	84-04	501307869	**5A-460**
n/i	Solenoid	4HP22 (pressure control)	1	84-04	501206997	**5A-461**
	SPRAGS					
D88	Sprag, overdrive	ZF4HP22/24	1	84-04	24-23-1-215-337	**56502**
n/i	Sprag, low	ZFHP22/24 (staked in low planetary)	1	84-04	24-23-1-215-338	**56503**
	NOTES					

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JR403E•RG4R01A



JR403E/RG4R01A/RMK
33000

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual JR403E dis/assembly	diagnosis/troubleshooting	1	88-98	83-JR403ETM	**010-443**
	REBUILDER KITS					
K5	Master kit w/steels	RG4RO1A/JR403E	1	88-98	AE	**K3300**
K6	Master kit w/o steels	RG4RO1A/JR403E	1	88-98	AE	**K3300-LS**
K7	O/H gasket set w/seals-rings	RG4RO1A/JR403E	1	88-98	AE	**K33900**
	VALVE BODY KITS					
K15	Shift Kit®	planet/clutch and band burn up	1	88-98	SK® RE4R01A	**K78908**
K15	Shift Correction Package	JR403E	1	88-98	KJR403E	**S33908**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	neoprene/cork	1	88-98	31397-51X00	**13138X**
G1	Gasket, oil pan	Duraprene®	1	88-98	31397-51X00F	**13138D**
A2	Gasket, pump to case	RG4RO1A/JR403E	1	88-98	94483318	**23087**
A3	O'ring	pump to case	1	88-98	31526-41X01	**23061**
F6	Gasket, extension housing	RG4RO1A/JR403E	1	88-98	94483334	**23088**
G7	Gasket, servo cover	RG4RO1A/JR403E	1	88-98	31623-51X00	**23078**
n/i	O'ring	filter to valve body	1	88-98	31526-41X07	**23062**
n/i	O'ring	case connector	1	88-98	31526-41X04	**23082**
n/i	O'ring	output speed sensor	1	88-98	31526-41X05	**23083**
n/i	Gasket	RG4RO1A/JR403E	1	88-98	31716-41X01	**23494**
n/i	Gasket	RG4RO1A/JR403E	1	88-98	31717-51X00	**23495**
n/i	Seal	center support to case	4	88-98	94483324	**23467**
	METAL CLAD SEALS					
A8	Seal, metal clad	front	1	88-98	94483289	**68200**
F11	Seal, metal clad	Isuzu (extension housing)	1	88-98	94483329	**33200**
F11	Seal, metal clad	Nissan (extension housing)	1	88-98	32136-02T00	**33201**
n/i	Seal, metal clad	manual lever shaft	1	88-98	94483246	**78210**
	SEALING RINGS					
K10	Kit, sealing ring	RG4RO1A/JR403E	1	88-98	AE	**K73300**
	CLUTCH PLATES					
B20	Friction .075" 6.12" od 64T	reverse clutch	3	88-98	94483445	**73106**
B21	Steel .079" 5.2" id 40T	reverse clutch	3	88-98	94483440	**73107**
B21	Steel .110" 5.2" id 40T	reverse clutch	ar	88-98	31536-51X06	**73107A**
B22	Steel, dished	reverse clutch (cushion)	1	88-98	31535-51X05	**73126-R**
C24	Friction .062" 6.12" od 64T	high clutch	6	88-98	94483419	**73104**
C25	Steel .118" 5.2" id 40T (not in kit)	high clutch	6	88-92	94483418	**73107B**
C25	Steel .079" 5.2" id 40T	high clutch	7	92-98	94483440	**73107**
C26	Steel, dished	high clutch (cushion)	1	88-98	31535-51X05	**73126-R**
D27	Friction .079" 6.6" od 50T	forward clutch	78	88-98	94483388	**73101**
D28	Steel .079" 6.1" id 36T	forward clutch	14	88-98	94483387	**73100**
D29	Steel, dished	forward clutch (cushion)	1	88-98	31535-51X01	**73122-R**
D31	Friction .079" 6.1" od 20T	overrun clutch	5	88-98	94483399	**73103A**
D32	Steel .079" 5.36" id 6T	overrun clutch	5	88-98	94483398	**73113**
D33	Steel, dished (not in kit)	overrun clutch (cushion)	1	88-98	31535-51X02	**73123-R**
E35	Friction .064" 6.12" od 33T	low/reverse clutch	8	88-98	94483263	**73108**
E36	Steel .079" 5.48" od 11T	low/reverse clutch	8	88-98	94483262	**73114**
E37	Steel, dished	low/reverse clutch (cushion)	1	88-98	31535-51X04	**73124-R**
	PRESSURE PLATES					
B41	Pressure plate	reverse clutch	sel	88-98	31537-51X00	**73717-R**
C42	Pressure plate	high clutch	sel	88-98	31537-51X00	**73717-R**
D43	Pressure plate	forward clutch	sel	88-98	31537-51X05	**73714-R**
D44	Pressure plate	overrun clutch	sel	88-98	31537-51X11	**73715-R**
E45	Pressure plate	low/reverse clutch	sel	88-98	31667-51X00	**73716-R**

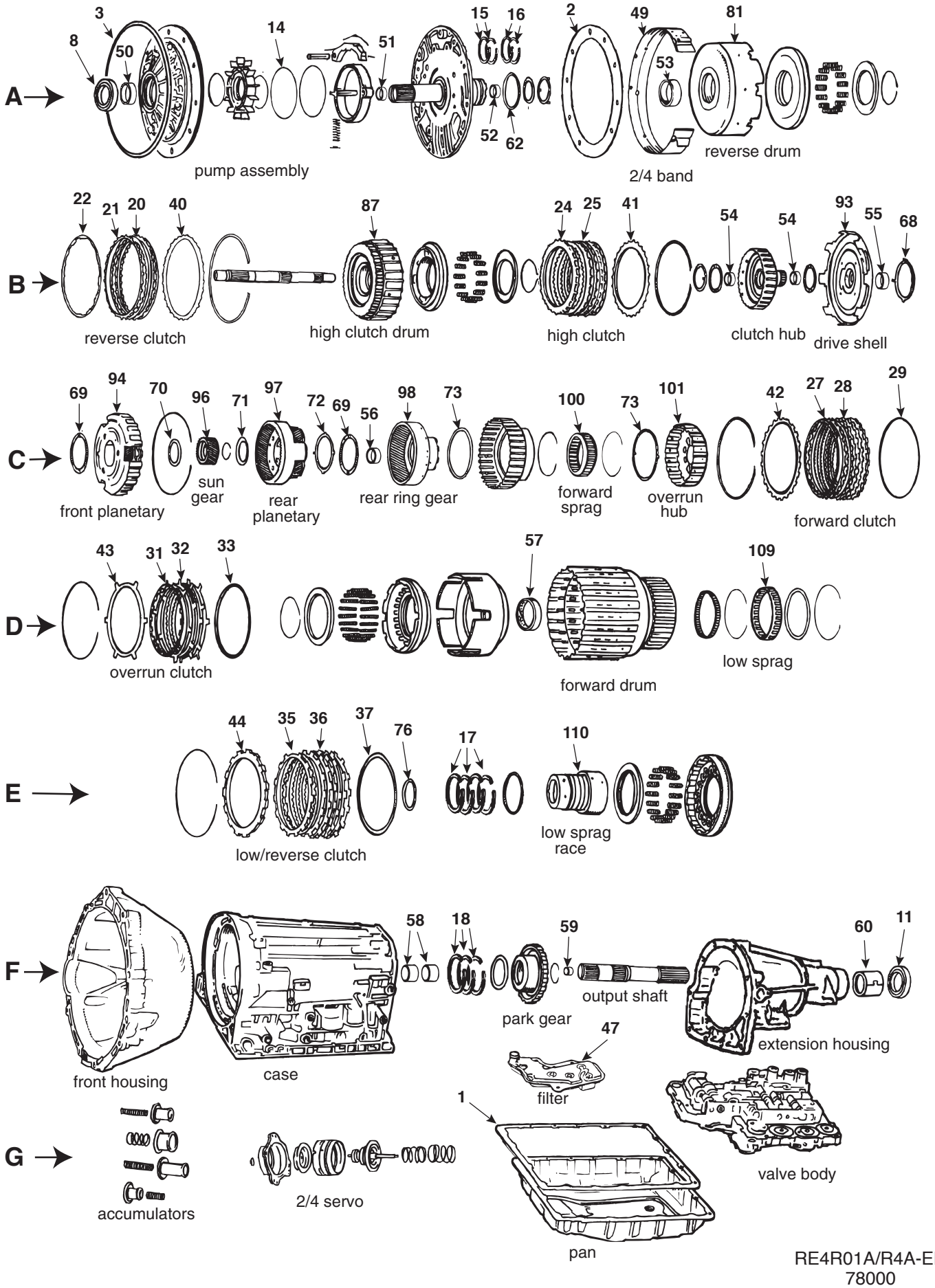
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	FILTERS					
K9	Kit, filter	neoprene/cork	1	98-98	AE	**FK33800**
K9	Kit, filter	Duraprene®	1	88-98	AE	**DK33800**
G47	Filter	RG4RO1A/JR403E	1	88-98	31728-41X03	**78800A**
	BANDS					
B49	Band, flex	intermediate	1	88-98	31630-51X02	**73700**
	BUSHINGS					
K13	Kit, bushing	RG4RO1A/JR403E	1	88-98	AE	**K33901**
A50	Bushing 2.130" od	pump body	1	88-98	31343-21X01	**68001**
F58	Bushing (1 piece design)	case	1	88-98	31405-51X00	**73003X**
	WASHERS/BEARINGS/RACES/SHIMS					
C68	Race, thrust (1st design)	drive shell to bearing	1	88-98	31435-51X00	**73511-R**
C69	Bearing, thrust (open face)(1st design)	race to front planetary	1	88-98	n/a	**73508-R**
C69	Bearing, thrust (1 piece)(2nd design)	drive shell to front planet (2nd design)	1	88-98	31407-71X03	**73509-R**
C70	Bearing, thrust	front planetary to sun gear	1	88-98	31455-21X00	**73513-R**
C72	Race, thrust	rear planetary to bearing	1	88-98	31435-71X00	**73515-R**
C73	Bearing, thrust	rear ring gear to support	1	88-98	31407-71X02	**68410-R**
C74	Washer, thrust	rr rg gr to fwd hub/fwd hub to overrun hub	2	88-98	31508-51X08	**73407**
E76	Bearing, thrust	overrun hub to low sprag inner race	1	88-98	31407-51X04	**73417-R**
	PUMP PARTS AND PUMPS					
A	Pump assembly (2-flats on rotor)	JR403E/RMK	1	87-98	AE	**33200-R**
	HARD PARTS					
B81	Drum, reverse clutch	RG4RO1A/JR403E	1	88-98	31511-51X02	**73928-R**
B87	Drum, high clutch	RG4RO1A/JR403E	1	88-98	31542-51X00	**73925-R**
C93	Shell, w/sun gear 40T	RG4RO1A/JR403E	1	88-98	31460-51X02	**73729-R**
C94	Planetary (carrier)	front	1	88-98	n/a	**33747**
C96	Gear, sun 44T	rear	1	88-98	n/a	**33728**
C97	Planetary (carrier)	rear	1	88-98	n/a	**33749**
C98	Gear, ring	rear internal	1	88-98	n/a	**33730**
D101	Hub, overrun clutch	RG4RO1A/JR403E	1	88-98	31591-51X02	**73752-R**
E110	Race, inner	low sprag	1	88-98	31472-51X03	**73750A-R**
n/i	Gear set, planetary	RG4RO1A/JR403E	1	88-98	AE	**K33950-R**
	ELECTRICAL COMPONENTS					
n/i	Solenoid set	shift A/B and coast and EPC	1	88-98	31940-41X00	**5A-500**
	SPRAGS					
C100	Sprag	foward	1	88-98	31484-71X00	**73502**
E109	Sprag	low	1	88-98	31473-51X00	**73503**
	NOTES					

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RE4R01A/R4A-EL
78000

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual RE4R01A dis/assembly	diagnosis/troubleshooting	1	88-06	83-RE4R01ATM	**010-433**
K53	Tech manual RL4R01A dis/assembly	diagnosis/troubleshooting	1	90-04	83-RL4R01ATM	**010-457**
	REBUILDER KITS					
K5	Master kit w/steels	Infinity/Mazda 240SX/PU 2WD	1	88-92	AE	**K7800**
K5	Master kit w/steels	Mazda 240SX/PU 2WD 1/93-7/93	1	93-99	AE	**K7800A**
K5	Master kit w/steels	Pathfinder 300ZX/PU 4WD	1	88-92	AE	**K7800B**
K5	Master kit w/steels (300ZX)	Pathfinder/Infinity/Mazda PU 4WD 8/93-Up	1	93-06	AE	**K7800C**
K6	Master kit w/o steels	Infinity/Mazda 240SX/PU 2wd	1	88-92	AE	**K7800-LS**
K6	Master kit w/o steels	Mazda 240SX/PU 2WD 1/93 to 7/93	1	93-99	AE	**K7800A-LS**
K6	Master kit w/o steels	Pathfinder 300ZX/PU 4WD	1	88-92	AE	**K7800B-LS**
K6	Master kit w/o steels (300ZX)	Pathfinder/Infinity/Mazda PU 4WD 8/93-Up	1	93-06	AE	**K7800C-LS**
K7	O/H gasket set w/seals-rings	All	1	88-06	AE	**K78900**
	VALVE BODY KITS					
K15	Shift Kit®	planet, clutch and band burn up	1	88-06	SK® RE4R01A	**K78908**
K15	Shift Correction Package	valve body repair	1	88-06	KRE4R01A	**S78908**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	neoprene/cork	1	88-06	31397-43X01	**13135X**
G1	Gasket, oil pan	Duraprene®	1	88-06	31397-43X01f	**13135D**
A2	Gasket, pump to case	RE4R01A	1	88-06	31366-41X03	**23060**
A3	O'ring	RE4R01A (pump to case)	1	88-06	31526-41X01	**23061**
n/i	Gasket, extension housing	RE4R01A	1	88-06	31338-41X01	**23063**
n/i	O'ring	RE4R01A (filter to valve body)	1	88-06	31526-41X07	**23062**
n/i	O'ring	all except Infinity (tutbine shaft)	1	90-92	31526-80X01	**23085**
n/i	O'ring	Infinity RE4R01A (turbine shaft)	1	88-06	31159-X6101	**23065**
n/i	Gasket	except RX7/929	1	88-06	31716-41X01	**23494**
n/i	Gasket	except RX7/929	1	92-06	31717-51X00	**23495**
n/i	Gasket, valve body - upper	RX7/929	1	92-06	BV40-21-156	**23496**
n/i	Gasket, valve body - lower	RX7/929	1	92-06	BV-40-21-155	**23497**
		RL4R01A		88-06		
	METAL CLAD SEALS					
A8	Seal, metal clad	front	1	88-06	31375-21X00	**68200**
F11	Seal, metal clad 50x38x9mm	Nissan (extension housing)	1	88-06	31336-X8000	**45201B**
F11	Seal, metal clad 51x38x13mm	Mazda (extension housing)	1	92-99	M502-17-335A	**78202**
F11	Seal, metal clad	RX7 only (extension housing)	1	93-96	BV65-19-437	**78204**
F11	Seal, metal clad	RE4R01A (extension housing)	1	88-06	31395-51X01	**78203**
n/i	Seal, metal clad 62x44x10mm	Nissan (adapter housing 4wd)	1	88-06	31375-51X01	**78205**
n/i	Seal, metal clad 65x42x11mm	Mazda (adapter housing 4wd)	1	88-06	M504-17-335	**78208**
n/i	Seal, metal clad	shift shaft	1	88-06	31375-41X00	**78210**
n/i	Seal, metal clad 16x7x6mm	Mazda (speedometer)	1	88-06	9958-60-8166	**50207**
n/i	Seal, metal clad	Nissan (speedometer)	1	88-06	32709-58500	**91206**
	SEALING RINGS					
K10	Kit, sealing ring	RE4R01A	1	88-06	AE	**K78300**
A14	Sealing ring	pump slide	1	88-06	31363-41X00	**78305**
A15	Sealing ring	stator to reverse clutch	2	88-06	31313-21X00	**68307**
A16	Sealing ring	stator to high clutch	2	88-06	31558-21X00	**68302**
E17	Sealing ring 2.404" od (teflon)	forward and overrun clutch	4	88-06	31525-41X00	**78303T**
F18	Sealing ring	governor support	3	88-92	31525-48X00	**78308T**
	CLUTCH PLATES					
B20	Friction .079" 5.880" od 34T	reverse clutch (narrow teeth)	2	88-92	31532-41X10	**68100A**
B20	Friction .079" 5.880" od 30T	reverse clutch (wide teeth)	2	93-06	31532-41X19	**78132**
B21	Steel .079" 5.356" id 30T	reverse clutch (narrow teeth)	2	88-92	31536-21X00	**78136**
B21	Steel .079" 5.084" id 30T	reverse clutch (wide tteth	2	93-06	31536-41X14	**78133**
B21	Steel .086" 5.084" id 30T (oversized)	reverse clutch	ar	88-92	BV11-19-571 OS	**78130**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
B22	Steel, reverse drum saver	replaces dished steel	1	88-06	ACP-75707XW	**78120**
B22	Steel, reverse drum saver	replaces dished steel	1	01-06	31535-21X05	**78120A**
B22	Steel, dished (not in kits)	(not in kits)	1	88-06	31535-41X06	**78126-R**
B24	Friction .063" 5.233" od 30T	high clutch	35	88-06	31532-41X11	**78106**
B25	Steel .079" 4.414"id 27T	high clutch (929 only)	35	89-06	31536-41X03	**78107D**
B25	Steel .067" 4.414" id 27T	high clutch (all except 929)	47	88-06	31536-41X04	**78117**
B25	Steel .118" 4.414" id 27T	high clutch (929 only)	3	88-96	31536-41X02	**78107C**
B25	Steel, high-dished	(not in kits)	1	88-06	31535-41X10	**78127-R**
C27	Friction .079" 5.85"od 36T	Mazda forward 240SX/M30/PU 2WD (88-7/93)	57	88-06	31532-41X12	**78101**
C27	Friction .063" 5.85" od 36T	Mazda forward Path/PU 4WD/300ZX (8/93-Up)	57	88-06	31532-41X16	**78102**
C28	Steel .079" 5.355" id 24T	Mazda forward 240SX/M20/PU 2WD (88-7/93)	57	88-06	31536-41X12	**78100**
C28	Steel .071" 5.355" id 24T	Mazda forward-Path/PU 4WD/300ZX (8/93-Up)	57	88-06	31536-41X13	**78100A**
C29	Steel, dished (not in kits)	forward clutch	1	88-06	31535-41X01	**78122-R**
D31	Friction .079" 5.259" od 18T	overrun clutch	3	88-06	31532-41X13	**78103**
D32	Steel .079" 4.705" id 6T	overrun clutch	35	98-06	31536-41X10	**78113**
D32	Steel .086" 4.01" id 6T (oversized)	overrun clutch	ar	98-06	31536-41X10 OS	**78112**
D33	Steel, dished (not in kits)	(not in kits)	1	88-06	31535-41X03	**78123-R**
E35	Friction .079" 5.805" od 30T	low/reverse brake (except below)	47	88-06	31532-41X14	**78104**
E35	Friction .061" 5.8" od 30T	low/reverse brake (PU 2WD)	46	91-06	31532-41X69	**78104A**
E36	Steel .079" 5.086" id 14T	low/reverse brake	47	88-06	31666-41X01	**78114**
E36	Steel .051" 5.086" id 14T (undersized)	low/reverse brake	ar	98-06	BV11-19-609 US	**78116**
E36	Steel .089" 5.086" id 14T (oversized)	low/reverse brake	ar	88-06	BV11-19-609 OS	**78118**
E37	Steel, dished (not in kits)	(not in kits)	1	88-06	31535-41X08	**78124-R**
	PRESSURE PLATES					
B40	Pressure plate .189" (square teeth)	reverse clutch	sel	88-92	31537-51X00	**78717-R**
B40	Pressure plate .197" (square teeth)	reverse clutch	sel	88-92	31537-51X00	**78717A-R**
B40	Pressure plate .209" (square teeth)	reverse clutch	sel	88-92	31537-51X00	**78717B-R**
B40	Pressure plate .220" (square teeth)	reverse clutch	sel	93-06	31537-42X02	**78718-R**
B41	Pressure plate 4.414" id 27T	high clutch	sel	88-06	31537-41X61	**78719-R**
C42	Pressure plate 8.2mm	forward clutch	sel	88-06	31537-41X02	**78714-R**
C42	Pressure plate 8.4mm	forward clutch	sel	88-06	31537-41X02	**78714A-R**
C42	Pressure plate 4.1mm	forward clutch	sel	88-06	31537-41X02	**78714B-R**
C42	Pressure plate 4.3mm	forward clutch	sel	88-06	31537-41X02	**78714C-R**
C42	Pressure plate 4.5mm	forward clutch	sel	88-06	31537-41X02	**78714D-R**
C42	Pressure plate 5.0mm	forward clutch	sel	88-06	31537-41X02	**78714E-R**
D43	Pressure plate 4.5mm	overrun clutch	sel	88-06	31537-41X78	**78715-R**
D43	Pressure plate 4.3mm	overrun clutch	sel	88-06	31587-41X78	**78715A-R**
E44	Pressure plate 9.0mm	low/reverse clutch	sel	88-06	31667-41X00	**78716-R**
E44	Pressure plate 9.2mm	low/reverse clutch	sel	88-06	31667-41X00	**78716A-R**
E44	Pressure plate 9.0mm	low/reverse clutch	sel	88-06	31667-41X00	**78716B-R**
E44	Pressure plate 8.8mm	low/reverse clutch	sel	88-06	31667-41X00	**78716C-R**
E44	Pressure plate 8.6mm	low/reverse clutch	sel	88-06	31667-41X00	**78716D-R**
E44	Pressure plate 8.4mm	low/reverse clutch	sel	88-06	31667-41X00	**78716E-R**
E44	Pressure plate 8.2mm	low/reverse clutch	sel	88-06	31667-41X00	**78716F-R**
E44	Pressure plate 8.0mm	low/reverse clutch	sel	88-06	31667-41X00	**78716G-R**
	FILTERS					
K9	Kit, filter-except below	3/16" tube height	1	88-06	AE	**DK78800**
K9	Kit, filter-except below	11/16" tube height	1	88-06	AE	**DK78800A**
K9	Kit, filter-Nissan Pickup/Frontier w/2WD	4 cyl.	1	90-06	AE	**DK78800F**
K9	Kit, filter-Mazda B2600I	4wd	1	90-93	AE	**DK78800E**
K9	Kit, filter-Mazda RX7	2wd	1	94-95	AE	**DK78800G**
K9	Kit, filter-Mazda 9Z9	2wd	1	92-95	AE	**DK78800D**
G47	Filter, except below	3/16" tube height	1	88-06	31728-41X02	**78800**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	FILTERS (CONTINUED)					
G47	Filter	11/16" tube height	1	90-06	31728-41X01	**78800A**
G47	Filter, Nissan PU and Frontier w/2WD	4 cyl.	1	90-06	31728-48X01	**78800F**
G47	Filter, Mazda B2600I	4WD	1	90-93	BV50-19-815	**78800E**
G47	Filter, Mazda RX7	2WD (2.500" pick-up tube)	1	94-95	BV65-19-815	**78800G**
G47	Filter, Mazda 9Z9	2WD	1	92-95	BV92-19-815	**78800D**
	BANDS					
A49	Band, intermediate brake 1.500" wide	RE4R01A	1	88-98	31630-41X03	**78700**
A49	Band, intermediate brake 1.500" wide	RE4R01A (both lugs the same)	1	99-06	31630-21X00	**68700**
A49	Band, intermediate brake 2.360" wide	RE4R01A	1	97-06	31630-4AX01	**78700A**
	BUSHINGS					
K13	Kit, bushing	RE4R01A	1	88-06	AE	**K78901**
A50	Bushing 2.130" od	pump body	1	88-06	31343-21X01	**68001**
A51	Bushing 1.04"x .95"x .55" (USA built)	stator support (front)	1	88-06	31405-41X02	**78002**
A51	Bushing .95"x .86" x .72"(Asian built)	stator support (front)	1	88-06	31405-41X03	**78002A**
A52	Bushing	stator support (rear)	1	88-06	31363-21X01	**68004**
A53	Bushing	reverse clutch drum	1	88-06	31513-21X00	**78009**
B54	Bushing	high clutch hub	2	88-06	31548-21X01	**68006**
B55	Bushing	sun gear	1	88-06	31462-21X04	**68007**
C56	Bushing	internal gear	1	88-06	31405-41X07	**78011**
D57	Bushing	forward drum-w/oil pockets	1	88-06	31405-41X05	**78006**
F58	Bushing, (1 PC design)	case (not in kit)	1	88-06	31405-41X00	**78003X**
F59	Bushing	output shaft	1	88-06	31405-41X06	**78010**
F60	Bushing	extension housing	1	88-06	31332-X8000	**78008**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing/washer	RE4R01A	1	88-06	BEARING KIT	**K78906**
A62	Washer, thrust .035"	stator support to reverse drum	sel	88-06	31528-21X01	**68400-R**
A62	Washer, thrust .051"	stator support to reverse drum	sel	88-06	31528-21X03	**68400A-R**
A62	Washer, thrust .067"	stator support to reverse drum	sel	88-06	31528-21X05	**68400B-R**
B68	Race, thrust	sun shell to front planetary	1	88-06	31464-21X00	**78411**
C69	Bearing, thrust	shell to frt planet/rear planet to ring gr	2	88-06	31435-21X00	**78411B**
C70	Bearing, thrust	front planetary to sun gear	1	88-06	31407-41X08	**78412**
C71	Bearing, thrust	gear sun gear to rear planetary (w/42T)	1	88-06	AE	**78416-R**
C72	Race, thrust	rear planetary to ring gear	1	88-06	31435-41X00	**78411**
C73	Washer, thrust (plastic)	rr rg gr to fwd hub/fwd hub to overrun hub	2	88-06	31508-41X00	**78414**
E76	Bearing, thrust (3 piece design)	overrun hub to rear sprag race	1	88-06	31407-41X11	**78417**
	PUMP PARTS AND PUMPS					
A	Pump assembly .945" id	w/o switch (2-lugs on rotor)	1	88-06	AE	**78200-R**
A	Pump assembly .945" id	w/switch (2-lugs on rotor)	1	88-06	AE	**78200A-R**
A	Pump assembly .845" id	2-lugs on rotor	1	88-06	AE	**78200B-R**
A	Pump assembly	w/short stator	1	88-06	AE	**78200C-R**
A	Pump assembly	2-flats on rotor	1	88-06	AE	**78200D-R**
	HARD PARTS					
A81	Drum, reverse clutch	RE4R01A	1	88-06	31511-41X01	**78928-R**
B87	Drum, high clutch	RE4R01A	1	88-06	31541-41X00	**78925-R**
B93	Shell, drive w/sun gear 33T	33T	1	88-06	31460-41X02	**78729-R**
C94	Planetary, front	RE4R01A	1	88-06	31420-41X06	**78747-R**
C96	Sun gear, rear 37T	37T	1	88-06	31469-41X03	**78728-R**
C96	Sun gear, rear 42T	42T	1	88-06	31469-41X04	**78728A-R**
C97	Planetary, rear	use w/42T sun gear	1	88-06	31440-41X13	**78730-R**
C97	Planetary, rear	use/w 37T sun gear	1	88-06	31440-41X08	**78730B-R**
C98	Gear, rear ring	ring gear	1	88-06	31450-41X02	**78749-R**
C101	Hub, overrun clutch	RE4R01A	1	88-06	31591-41X01	**78752-R**
E110	Race, inner sprag	2nd design	1	88-06	31472-41X01	**78750-R**

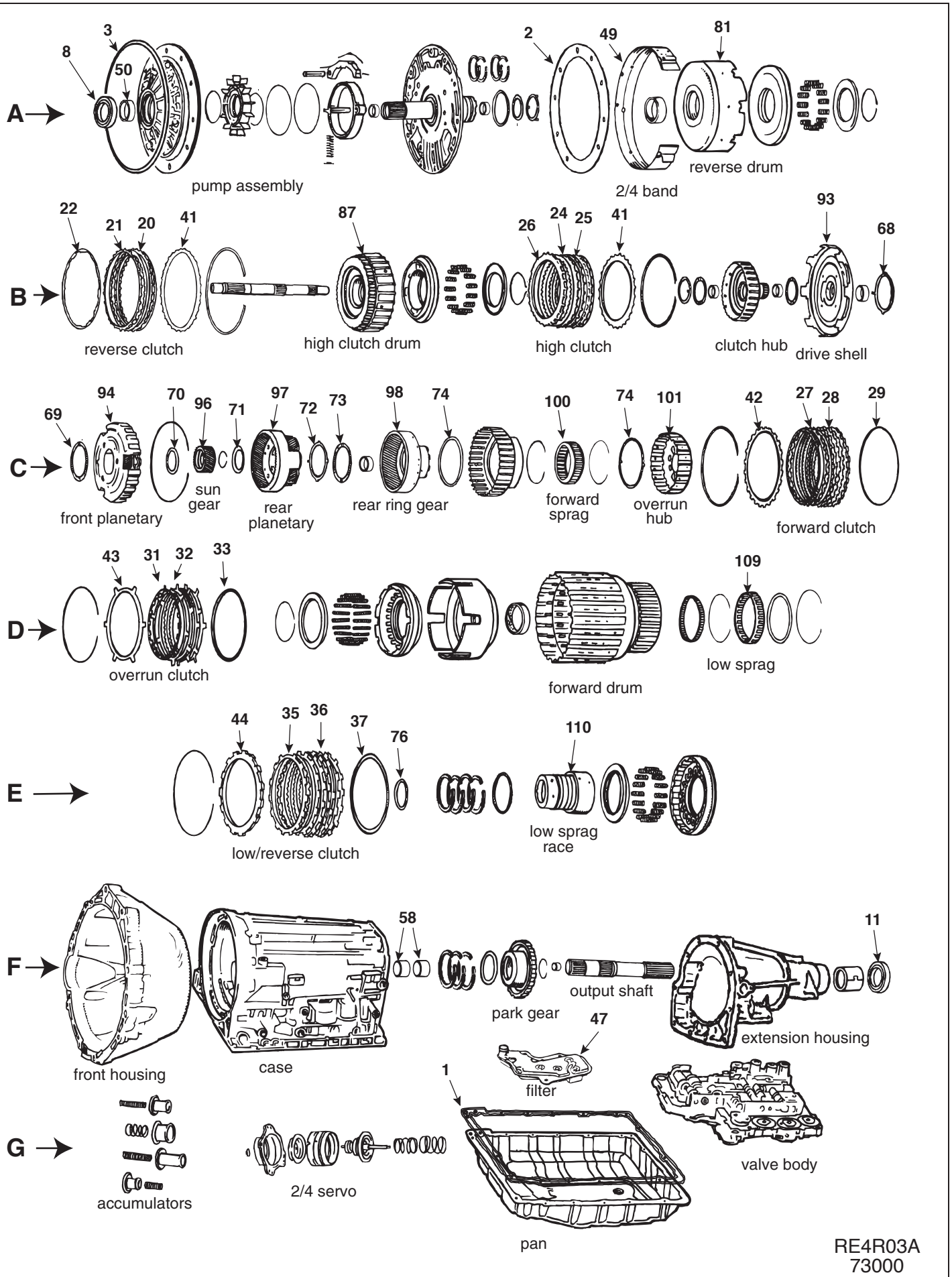
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
n/i	Gear set, planetary	w/42T rear sun gear	1	88-06	n/a	**K78950**
n/i	Gear set, planetary	w/42T rear sun gear	1	88-06	AE	**K78950-R**
n/i	Gear set, planetary	w/37T rear sun gear	1	88-06	n/a	**K78950A**
n/i	Gear set, planetary	w/37T rear sun gear	1	88-06	AE	**K78950A-R**
	ELECTRICAL COMPONENTS					
n/i	Solenoid set	RE4R01A/R4A-EL	1	88-11	31940-41X13	**5A-500**
n/i	Solenoid	RE4R01A/R4A-EL (lock-up)	1	88-06	52-0272	**5A-190**
n/i	Solenoid	RL4R01A (TCC/overdrive cancel)	1	88-06	31940-48X02	**5A-509**
	SPRAGS					
C100	Sprag, forward	forward	1	88-06	31484-41X00	**78502**
D109	Sprag, low	low rear (30 elements)	1	88-06	31473-41X02	**78503**
D109	Sprag, low	low rear (34 elements)	1	88-06	n/a	**78503A**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K5	Master kit w/steels	RE4R03A	1	90-01	AE	**K7300**
K6	Master kit w/o steels	RE4R03A	1	90-01	AE	**K7300-LS**
K7	O/H gasket set w/seals-rings	RE4R03A	1	90-01	AE	**K73900**
	VALVE BODY KITS					
K15	Shift Kit®	planet, clutch and band burn up	1	90-01	SK® RE4R01A	**K78908**
K15	Shift Correction Package	RE4R03A	1	90-01	KJR403E	**S33908**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, oil pan	neoprene/cork	1	90-01	31397-51X00	**13138X**
G1	Gasket, oil pan	Duraprene®	1	90-01	31397-51X00	**13138D**
A2	Gasket, pump to case	RE4R03A	1	90-01	31366-41X01	**23060**
A3	O'ring	pump to case	1	90-01	31526-41X01	**23061**
n/i	O'ring	filter to valve body	1	90-96	31526-41X07	**23062**
n/i	Gasket, extension housing	RE4R03A	1	97-01	31338-41X01	**23063**
n/i	Gasket, extension housing	RE4R03A	1	90-01	31338-51X00	**23063A**
n/i	Gasket, servo cover	RE4R03A	1	97-01	31623-51X00	**23078**
n/i	O'ring	case connector	1	90-01	31526-41X04	**23082**
n/i	O'ring	output speed sensor	1	90-01	31526-41X05	**23083**
n/i	O'ring, turbine shaft	RE4R03A	1	90-01	31526-51X00	**23084**
n/i	Gasket	RE4R03A	1	90-01	31716-41X01	**23494**
n/i	Gasket	RE4R03A	1	90-01	31717-51X00	**23495**
	METAL CLAD SEALS					
A8	Seal, metal clad	front	1	90-01	31344-51X00	**68200**
F11	Seal, metal clad	extension housing	1	90-01	31375-51X01	**78203**
n/i	Seal, metal clad 62x44x10mm	adapter housing (4WD)	1	90-01	31336-X6901	**78205**
n/i	Seal, metal clad	shift shaft	1	90-01	31375-41X00	**78210**
	SEALING RINGS					
K10	Kit, sealing ring	RE4R03A	1	90-01	AE	**K73300**
	CLUTCH PLATES					
B20	Friction .075" 6.12" od 64T	reverse clutch	3	90-01	31532-51X05	**73106**
B21	Steel .079" 5.2" id 40T	reverse clutch	3	90-01	31536-51X00	**73107**
B21	Steel .110" 5.2" id 40T	reverse clutch	sel	90-01	31536-51X06	**73107A**
B22	Steel, dished	reverse clutch	1	90-01	31535-51X05	**73126-R**
B24	Friction .062" 6.12" od 64T	high clutch	67	90-01	31532-51X04	**73104**
B25	Steel .079" 5.2" id 40T	high clutch	67	90-01	31536-51X00	**73107**
B26	Steel, dished	high clutch	1	90-01	31535-51X05	**73126-R**
C27	Friction .079" 6.6" od 50T	forward clutch	79	90-01	31532-51X01	**73101**
C28	Steel .079" 6.1" id 36T	forward clutch	89	90-01	31536-51X07	**73100**
C29	Steel, dished	forward clutch	1	90-01	31535-51X01	**73122-R**
D31	Friction .062" 6.1" od 20T	Nissan overrun clutch	4	90-01	31532-51X02	**73103**
D31	Friction .079" 6.1" od 20T	Infiniti overrun clutch	5	90-01	31522-51X06	**73103A**
D32	Steel .079" 5.36" id 6T	overrun clutch	57	90-01	31536-51X02	**73113**
D33	Steel, dished (not in kit)	overrun clutch	1	90-01	31535-51X02	**73123-R**
E35	Friction .064" 6.12" od 33T	low/reverse clutch	8	90-01	31532-51X09	**73108**
E36	Steel .079" 5.48" od 11T	low/reverse clutch	89	90-01	31666-51X00	**73114**
E37	Steel, dished	low/reverse clutch	1	90-01	31535-51X04	**73124-R**
	PRESSURE PLATES					
B41	Pressure plate	reverse clutch	sel	90-01	31537-51X00	**73717-R**
B41	Pressure plate	high clutch	sel	99-01	31537-51X00	**73717-R**
C42	Pressure plate	forward clutch	sel	90-01	31537-51X05	**73714-R**
D43	Pressure plate	overrun clutch	sel	90-01	31537-51X11	**73715-R**
E44	Pressure plate	low/reverse clutch	sel	90-01	31667-51X00	**73716-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	FILTERS					
K9	Kit, filter	neoprene/cork	1	90-01	AE	**FK73800**
K9	Kit, filter	Duraprene®	1	90-01	AE	**DK73800**
G47	Filter, oil	w/o neck	1	90-01	31728-51X02	**73800**
	BANDS					
A49	Band, flex	RE4R03A	1	90-01	31630-51X02	**73700**
	BUSHINGS					
K13	Kit, bushing	RE4R03A	1	90-01	AE	**K33901**
A50	Bushing 2.130" od	pump body	1	90-01	31343-21X01	**68001**
F58	Bushing (1 piece design)	case	1	90-01	31405-51X00	**73003X**
	WASHERS/BEARINGS/RACES/SHIMS					
B68	Race, thrust (1st design)	sun shell to front planetary	1	90-01	31435-51X00	**73511-R**
C69	Bearing, thrust (open face)(1st design)	sun shell to front planetary	1	90-01	AE	**73508-R**
C69	Bearing, thrust (1 piece)(2nd design)	sun shell to front planetary	1	90-01	31407-71X03	**73509-R**
C70	Bearing, thrust	front planetary to sun gear	1	90-01	31455-21X00	**73513-R**
C71	Bearing, thrust	sun gear to rear planetary	1	90-01	31455-21X00	**73510-R**
C72	Race, thrust	rear planetary to ring gear	1	90-01	31435-41X03	**73512-R**
C73	Bearing, thrust	rear planetary to ring gear	1	90-01	31407-51X05	**68410-R**
C74	Washer, thrust	ring gear to forward/overrun hub	2	90-01	31508-51X08	**73407**
E76	Bearing, thrust	overrun hub to rear sprag race	1	90-01	31407-51X04	**73417-R**
	PUMP PARTS AND PUMPS					
A	Pump assembly 1.045" id	w/switch	1	90-01	AE	**73200-R**
	HARD PARTS					
A81	Drum, reverse clutch	RE4R03A	1	90-01	31511-51X02	**73928-R**
B87	Drum, high clutch	RE4R03A	1	90-01	31542-51X00	**73925-R**
B93	Shell, w/sun gear 40T	40T	1	90-01	31460-51X02	**73729-R**
C94	Planetary, carrier-front	RE4R03A	1	90-01	31420-51X06	**73747-R**
C96	Sun gear, rear	51T	1	90-01	31469-51X00	**73728-R**
C96	Sun gear, rear	58T	1	90-01	31469-51X02	**73728A-R**
C97	Planetary, carrier-rear	use w/51T sun gear	1	90-01	31440-51X84	**73730-R**
C97	Planetary, carrier-rear	use w/58T sun gear	1	90-01	31440-51X04	**73730A-R**
C98	Gear, rear ring internal	RE4R03A	1	90-01	31450-51X00	**73749-R**
C101	Hub, overrun clutch	RE4R03A	1	90-01	31591-51X02	**73752-R**
E110	Race, inner sprag	use w/73417	1	90-01	31472-51X01	**73750-R**
E110	Race, inner	RE4R03A	1	90-01	31472-51X03	**73750A-R**
n/i	Gear set, planetary	w/51T rear sun gear	1	90-01		**K73950-R**
n/i	Gear set, planetary	w/58T rear sun gear	1	90-01		**K73950A-R**
	ELECTRICAL COMPONENTS					
n/i	Solenoid set	RE4R03A	1	91-01	31940-41X10	**5A-500**
	SPRAGS					
C100	Sprag	forward	1	90-06	31484-71X00	**73502**
D109	Sprag	low	1	90-92	31473-51X00	**73503**
D109	Sprag	low	1	93-01	31473-51X01	**73503A**

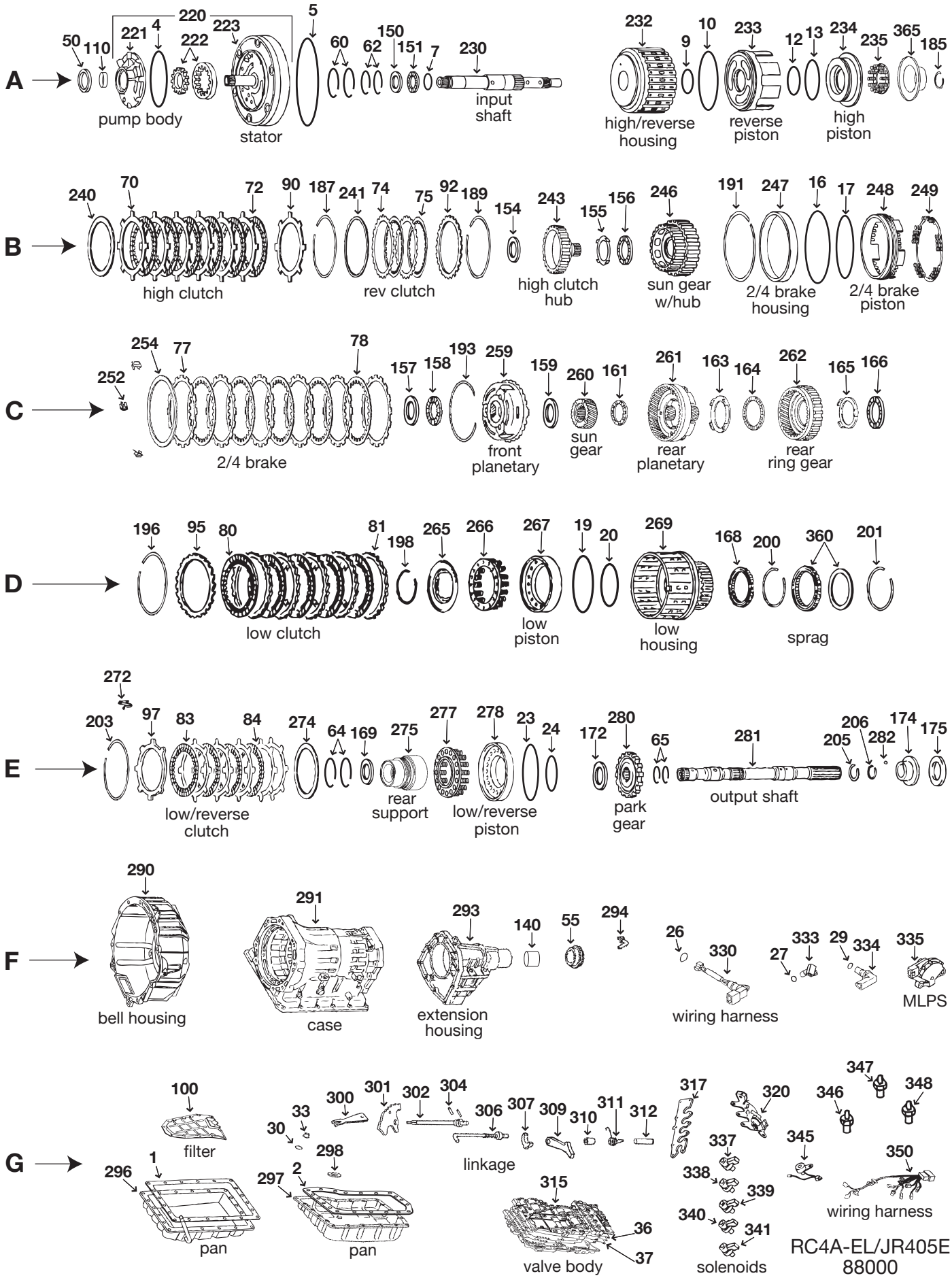
NOTES

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JR405E•RC4A-EL



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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual JR405E dis/assembly	diagnosis & troubleshooting	1	04-11	JR405ETM	**010-487**
	REBUILDER KITS					
K5	Master kit with steels	without pistons	1	04-11	AE	**K8800**
K5	Master kit with steels	with pistons	1	04-11	AE	**K8800A**
K6	Master kit w/o steels	without pistons	1	04-11	AE	**K8800-LS**
K6	Master kit w/o steels	with pistons	1	04-11	AE	**K8800A-LS**
K7	O/H gasket set w-seals-rings	without pistons	1	04-11	DP2510	**K88900**
K7	O/H gasket set w-seals-rings	with pistons	1	04-11	DP2564	**K88900A**
	VALVE BODY KITS					
K15	Kit, valve body repair	RC4A-EL/JR405E	1	02-11	n/a	**K88908**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, pan Farpak®	RX8 (Duprene® #B11536)	1	04-06	FDB-B11393	**13126F**
G2	Gasket, pan Durprene®	JR405E	1	04-11	FDB-B11535	**13127D**
A4	O'ring	pump body to support	1	04-11	BW01-21-032	**23086**
A5	O'ring	pump support to case	1	04-11	BW01-21-031	**23131**
G36	Gasket, upper valve body	RC4A-EL/JR405E	1	04-11	FDB-B36323	**23129**
G36	Gasket, lower valve body	RC4A-EL/JR405E	1	04-11	FDB-B36324	**23130**
n/i	O'ring	case connector	1	04-11	BW01-21-034	**23133**
n/i	Washer, cooler line fittings	RC4A-EL/JR405E	4	04-11	99562-1400	**23134**
n/i	Seal, solenoid isolator	RC4A-EL/JR405E	5	04-11	FDB-B33344	**23135**
n/i	Seal	valve body to case	1	04-11	31528-31X06	**23034**
	METAL CLAD SEALS					
A50	Seal, metal clad	front	1	04-11	31344-21X00	**68200**
A55	Seal, metal clad 51x38x13mm	extension housing (RC4A-EL)	1	04-11	M502-17-335A	**78202**
F55	Seal, metal clad	extension housing (JR405E)	1	04-11	31375-UK001	**88201**
	SEALING RINGS					
K10	Kit, sealing ring	RC4A-EL/JR405E	1	04-11	FDB-3515	**K88903**
A60	Sealing ring	reverse clutch	2	04-11	BW01-19-655	**88306**
A62	Sealing ring	high clutch	2	04-11	31558-21X00	**88307**
E64	Sealing ring	low/reverse clutch	2	04-11	BV11-19-256	**88308**
E65	Sealing ring	output shaft	2	04-11	BW01-19-212	**88309**
	CLUTCH PLATES					
B70	Steel .079" 4.121" id 8T	high clutch	6	04-11	BW01-19-GE1	**78141**
B72	Friction .062" 5.090" od 30T	high clutch	6	04-11	BW15-19-620	**78140**
B74	Steel .063" 4.916" id 32T	reverse clutch	2	04-11	BW01-19-571	**78145**
B75	Friction .061" 5.594" od 30T	reverse clutch	2	04-11	BW01-18-610	**78144**
C77	Friction .063" 6.562" od 30T	2/4 brake	4	04-11	BW30-19-3V0	**78142**
C78	Steel .071" 5.694" id 15T	2/4 brake	4	04-11	BW60-19-3N4	**78143**
D80	Friction .068" 5.426" od 30T	low clutch	5	04-11	BW01-19-5J0A	**75221-35404**
D81	Steel .080" 4.839" id 27T	low clutch	5	04-11	BW60-19-499	**78147**
E83	Friction .061" 5.8" od 30T	low/reverse clutch	4	04-11	BW01-19-590	**78104A**
E84	Steel .079" 5.084" id 20T	low/reverse clutch	4	04-11	BW01-19-609	**78149**
	PRESSURE PLATES					
B90	Pressure plate	high clutch	1	04-11	AE	**88716-R**
B92	Pressure plate	reverse clutch	1	04-11	AE	**88719-R**
D95	Pressure plate	low clutch	1	04-11	AE	**88721-R**
E97	Pressure plate	low/reverse clutch	1	04-11	AE	**88723-R**
	FILTERS					
K9	Kit, filter	JR405E	1	04-11	AE	**DK88800**
K9	Kit, filter	RC4A-EL	1	04-06	AE	**FK88800A**
G100	Filter	RC4A-EL/JR405E	1	04-11	n/a	**88800**

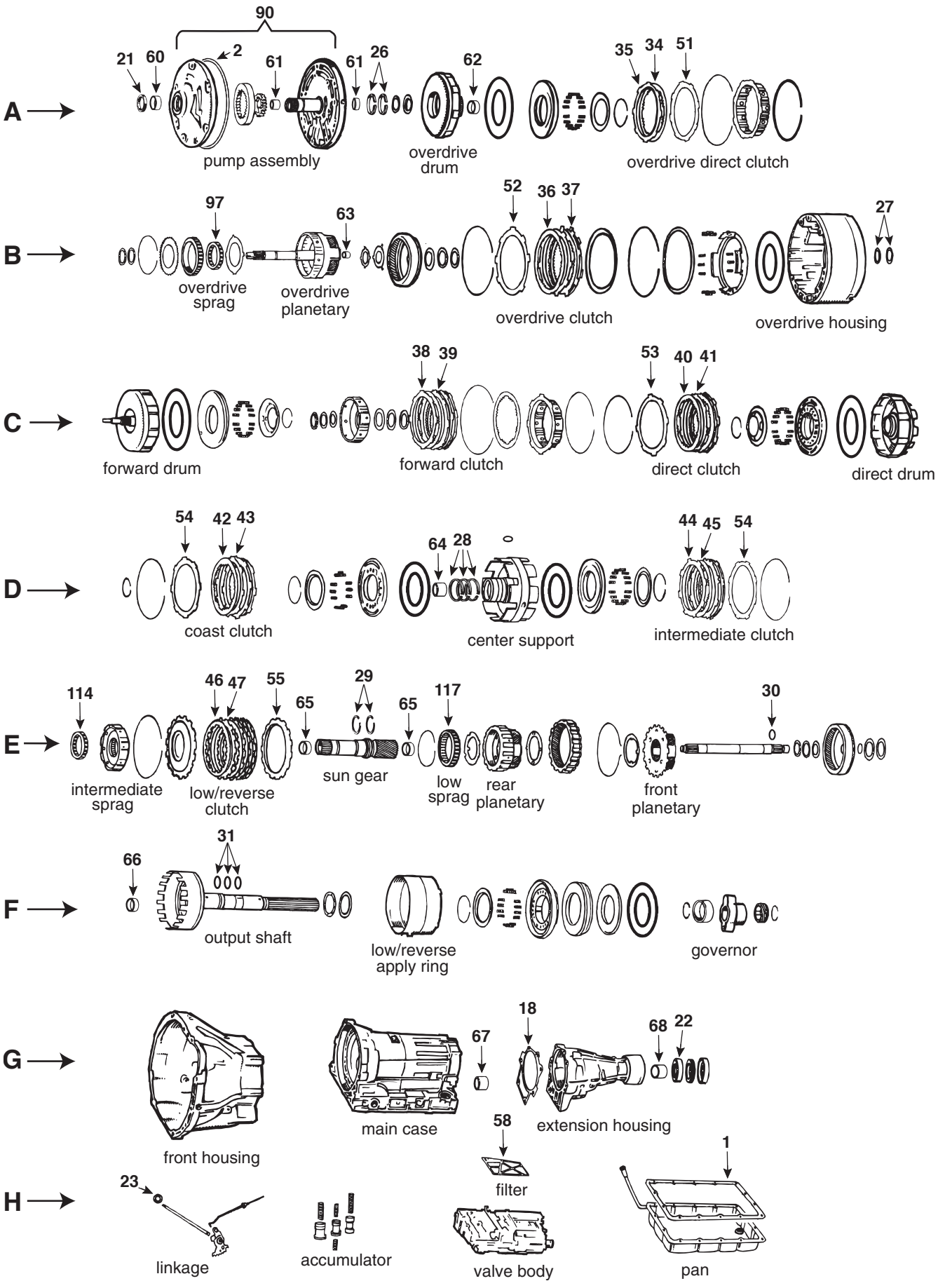
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS					
K13	Kit, bushing	RC4A-EL/JR405E	1	04-11	n/a	**K88901**
A110	Bushing 2.130" od	pump body	1	04-11	31343-21X01	**68001**
F140	Bushing	extension housing (RC4A-EL)	1	04-06	31332-X8000	**78008**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing	RC4A-EL/JR405E	1	04-11	n/a	**K88906**
A150	Race, thrust	high/reverse housing to pump support	1	04-11	n/a	**88406**
A151	Bearing, thrust	high/reverse housing to pump support	1	04-11	n/a	**88407**
B154	Bearing, thrust	high clutch to clutch housing	1	04-11	n/a	**88410**
B155	Race, thrust	high clutch hub to sun gear	1	04-11	n/a	**88412**
B156	Bearing, thrust	high clutch hub to sun gear	1	04-11	n/a	**88413**
C157	Race, thrust	front planetary to sun gear	1	04-11	n/a	**88415**
C158	Bearing, thrust	front planetary to sun gear	1	04-11	n/a	**88416**
C159	Bearing, thrust	front planetary to sun gear	1	04-11	n/a	**88418**
C161	Bearing, thrust	sun gear to rear planetary	1	04-11	n/a	**88420**
C163	Bearing, caged	rear planetary to ring gear	1	04-11	n/a	**88422**
C164	Bearing, thrust	rear planetary to ring gear	1	04-11	n/a	**88423**
C165	Race, thrust	ring gear to low housing	1	04-11	n/a	**88425**
C166	Bearing, thrust	ring gear to low housing	1	04-11	n/a	**88426**
D168	Bearing, thrust	rear support to low housing	1	04-11	n/a	**88430**
E169	Bearing, thrust	rear support to low housing	1	04-11	n/a	**88432**
E172	Bearing, thrust	park gear to case	1	04-11	n/a	**88435**
E174	Race, thrust (sleeve)	output shaft	1	04-11	n/a	**88436**
E175	Bearing, thrust	output shaft	1	04-11	n/a	**88437**
	SNAP RINGS					
A185	Snap ring	high clutch retainer	1	04-11	AE	**88605-R**
B187	Snap ring	high clutch pressure plate	1	04-11	AE	**88608-R**
B189	Snap ring	reverse clutch pressure plate	1	04-11	AE	**88610-R**
B191	Snap ring	2/4 brake housing	1	04-11	AE	**88613-R**
C193	Snap ring	front planetary in low housing	1	04-11	AE	**88615-R**
D196	Snap ring	low clutch pressure plate	1	04-11	AE	**88618-R**
D198	Snap ring	low clutch retainer	1	04-11	AE	**88620-R**
D200	Snap ring	caged bearing to low housing	1	04-11	AE	**88623-R**
D201	Snap ring	sprag to low housing	1	04-11	AE	**88625-R**
E203	Snap ring	low/reverse clutch pressure plate	1	04-11	AE	**88627-R**
E205	Snap ring	output shaft	1	04-11	AE	**88629-R**
E206	Snap ring	output shaft	1	04-11	AE	**88630-R**
	PUMP PARTS AND PUMPS					
A220	Pump assembly	RC4A-EL/JR405E JATCO	1	04-11	AE	**88200-R**
	HARD PARTS					
A230	Shaft, input	RC4A-EL/JR405E	1	04-11	AE	**88915-R**
A232	Housing, high/reverse clutch	RC4A-EL/JR405E	1	04-11	AE	**88917-R**
A233	Piston, reverse clutch	RC4A-EL/JR405E	1	04-11	AE	**88918-R**
A234	Piston, high clutch	RC4A-EL/JR405E	1	04-11	AE	**88919-R**
A235	Retainer, w/springs	high clutch	1	04-11	AE	**88920-R**
B240	Spring, dished	high clutch	1	04-11	AE	**88922-R**
A243	Hub, high clutch	RC4A-EL/JR405E	1	04-11	AE	**88924-R**
B246	Hub, w/sun gear	reverse/2/4 brake clutch hub	1	04-11	AE	**88925-R**
B247	Housing, 2/4 brake clutch	RC4A-EL/JR405E	1	04-11	AE	**88926-R**
B248	Piston, 2/4 brake clutch	RC4A-EL/JR405E	1	04-11	AE	**88927-R**
B249	Retainer, w/springs	2/4 brake clutch	1	04-11	AE	**88928-R**
C252	Retainer, 2/4 brake clutch	RC4A-EL/JR405E	3	04-11	AE	**88930-R**
C254	Spring, dished	2/4 brake clutch	1	04-11	AE	**88932-R**
C259	Planetary, front	RC4A-EL/JR405E	1	04-11	AE	**88935-R**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
C260	Gear, rear sun	RC4A-EL/JR405E	1	04-11	AE	**88937-R**
C261	Planetary, rear	RC4A-EL/JR405E	1	04-11	AE	**88938-R**
C262	Gear, rear ring	RC4A-EL/JR405E	1	04-11	AE	**88939-R**
D265	Retainer, low clutch	RC4A-EL/JR405E	1	04-11	AE	**88941-R**
D266	Retainer, w/springs	low clutch	1	04-11	AE	**88942-R**
D267	Piston, low clutch	RC4A-EL/JR405E	1	04-11	AE	**88943-R**
D269	Housing, low clutch	RC4A-EL/JR405E	1	04-11	AE	**88945-R**
E272	Spring, anti-clunk	RC4A-EL/JR405E	1	04-11	AE	**88946-R**
E274	Spring, dished	low/reverse clutch	1	04-11	AE	**88947-R**
E275	Support, rear	RC4A-EL/JR405E	1	05-11	AE	**88948-R**
E277	Retainer, w/springs	low/reverse clutch	1	04-11	AE	**88949-R**
E278	Piston, low/reverse clutch	RC4A-EL/JR405E	1	04-11	AE	**88950-R**
E280	Gear, park	RC4A-EL/JR405E	1	04-11	AE	**88952-R**
E281	Shaft, rear output	RC4A-EL/JR405E	1	04-11	AE	**88954-R**
F290	Housing, front	RC4A-EL/JR405E	1	04-11	AE	**88960-R**
F291	Housing, main case	RC4A-EL/JR405E	1	04-11	AE	**88965-R**
F293	Housing, rear extension	RC4A-EL	1	04-06	AE	**88968-R**
E293	Housing, rear extension	JR405E	1	04-11	AE	**88969-R**
G296	Pan, bottom	RC4A-EL	1	04-06	AE	**88970-R**
G297	Pan, bottom	JR405E	1	04-11	AE	**88971-R**
G300	Spring, detent roller	RC4A-EL/JR405E	1	04-11	AE	**88974-R**
G301	Cone, rooster	RC4A-EL/JR405E	1	04-11	AE	**88975-R**
G302	Shaft, shift	RC4A-EL/JR405E	1	04-11	AE	**88976-R**
G306	Rod, park	RC4A-EL/JR405E	1	04-11	AE	**88977-R**
G309	Pawl, park	RC4A-EL/JR405E	1	04-11	AE	**88978-R**
G311	Spring, park pawl	RC4A-EL/JR405E	1	04-11	AE	**88980-R**
G312	Pin, park pawl	RC4A-EL/JR405E	1	04-11	AE	**88981-R**
G315	Valve body w/solenoids	RC4A-EL	1	04-06	AE	**88985-R**
G315	Valve body w/solenoids	JR405E	1	04-11	AE	**88986-R**
	ELECTRICAL COMPONENTS					
F330	Harness, internal	RC4A-EL/JR405E	1	04-11	n/a	**16A-148**
F333	Sensor, speed	RC4A-EL/JR405E (turbine)(TSS)	1	04-11	n/a	**05-140**
F334	Sensor, speed	RC4A-EL/JR405E (vehicle)(VSS)	1	04-11	n/a	**05-141**
G335	Switch, MLPS (neutral start)	RC4A-EL/JR405E	1	04-11	n/a	**25A-150**
G337	Solenoid	RC4A-EL/JR405E (shift F)	1	04-11	n/a	**5A-258**
G338	Solenoid	RC4A-EL/JR405E (shift C)	1	04-11	n/a	**5A-259**
G338	Solenoid	RC4A-EL/JR405E (TCC/lock-up)	1	04-11	n/a	**5A-260**
G340	Solenoid	RC4A-EL/JR405E (shift B)	1	04-11	n/a	**5A-261**
G341	Solenoid	RC4A-EL/JR405E (shift A)	1	04-11	n/a	**5A-262**
G345	Solenoid	RC4A-EL/JR405E (EPC pressure control)	1	04-11	n/a	**5A-263**
G346	Sensor, oil pressure	RC4A-EL/JR405E (B)	1	04-11	n/a	**05-142**
G347	Sensor, oil pressure	RC4A-EL/JR405E (C)	1	04-11	n/a	**05-143**
G348	Sensor, oil pressure	RC4A-EL/JR405E (F)	1	04-11	n/a	**05-144**
G350	Harness, internal	RC4A-EL/JR405E	1	04-11	n/a	**16A-149**
	SPRAGS					
D360	Sprag, low/reverse	RC4A-EL/JR405E	1	04-11	n/a	**88502**
	BONDED PISTONS					
A365	Piston, balance	high clutch	1	04-11	B82386	**88520**
n/i	Piston, balance	low clutch	1	04-11	B82385	**88525**
	NOTES					

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A40/A41/A42/AW70/A44D/AW71/A44DL/A44DE/A46DE 46000/A/D/E/F/G/J/K

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual A40 series dis/assembly	diagnosis/troubleshooting	1	72-06	83-TOY40TM	**010-401**
	REBUILDER KITS					
K5	Master kit w/steels-3 speed	all except below	1	73-86	AE	**K4600**
K5	Master kit w/steels-3 speed	BW55	1	74-84	AE	**K4600A**
K5	Master kit w/steels-4 speed	A40D/AW70	1	77-85	AE	**K4600D**
K5	Master kit w/steels-4 speed	A43D/AW71	1	81-87	AE	**K4600E**
K5	Master kit w/steels-4 speed	A43D/AW71/A44D/AW372/KM148	1	88-94	AE	**K4600F**
K5	Master kit w/steels-4 speed	A43D	1	95-06	AE	**K4600G**
K5	Master kit w/steels-4 speed	all DE/DF/DL/AW372L (except below)	1	82-06	AE	**K4600J**
K5	Master kit w/steels-4 speed	A46DE/DF	1	91-06	AE	**K4600K**
K6	Master kit w/o steels-3 speed	all except below	1	72-86	AE	**K4600-LS**
K6	Master kit w/o steels-3 speed	BW55	1	74-84	AE	**K4600A-LS**
K6	Master kit w/o steels-4 speed	A40D/AW70	1	77-85	AE	**K4600D-LS**
K6	Master kit w/o steels-4 speed	A43D/AW71	1	81-87	AE	**K4600E-LS**
K6	Master kit w/o steels-4 speed	A43D/AW71/A44D/AW372/KM148	1	88-94	AE	**K4600F-LS**
K6	Master kit w/o steels-4 speed	A43D	1	95-06	AE	**K4600G-LS**
K6	Master kit w/o steels-4 speed	all DE/DF/DL/AW372L-except below	1	82-06	AE	**K4600J-LS**
K6	Master kit w/o steels-4 speed	A46DE/DF	1	91-06	AE	**K4600K-LS**
K7	O/H gasket set w/seals-rings-3 speed	all except below	1	72-86	AE	**K46900**
K7	O/H gasket set w/seals-rings-3 speed	BW55	1	74-84	AE	**K46900A**
K7	O/H gasket set w/seals-rings-4 speed	all “D” models	1	77-06	AE	**K46900D**
K7	O/H gasket set w/seals-rings-4 speed	all DE/DF/DL models	1	82-06	AE	**K46900F**
K11	Gasket and seal kit-3 speed	all except below	1	72-86	AE	**K46900C-1**
K11	Gasket and seal kit-3 speed	BW55	1	74-84	AE	**K46900A-1**
K11	Gasket and seal kit-4 speed	all DE/DF/DL models	1	82-06	AE	**K46900F-1**
	GASKETS AND RUBBER COMPONENTS					
H1	Gasket, oil pan	neoprene/cork	1	72-06	35168-22011	**13400X**
H1	Gasket, oil pan	Duraprene®	1	72-06	35168-22011F	**13400D**
A2	D’ring	A40/A43 (front pump to case)	1	72-79	35147-22010	**13401**
A2	O’ring	front pump to case	1	79-06	90301-99010	**13401A**
G18	Gasket, extension housing	A42D/43D/A44D/AW70/AW71	1	72-06	35182-22010	**13402**
n/i	Gasket, filter	all 3 speeds	1	72-06	045-504-5007	**13407**
n/i	Gasket, filter	A40D	1	77-85	35339-30030	**13407A**
n/i	Gasket, filter	A42D/43D/A44D/AW70/AW71	1	79-06	35339-30050	**13407D**
n/i	Gasket, filter	all DE models	1	83-06	35339-30060	**13407C**
n/i	Gasket, filter	all DL/DF models	1	81-06	35339-14010	**13407B**
n/i	O’ring	speedo housing	1	72-06	90301-18018	**3547L**
n/i	O’ring	filler tube and throttle cable	2	72-06	90301-09173	**13103**
n/i	O’ring	overdrive housing to case	1	77-06	90301-99006	**13408**
n/i	Gasket set, valve body	all D series (except A40D)	1	79-06	n/a	**13421**
n/i	Gasket set, valve body	A40D	1	77-85	n/a	**13422**
n/i	Gasket set, valve body	all DL models	1	81-06	n/a	**13423**
n/i	Gasket set, valve body	all DE models	1	83-06	n/a	**13424**
	METAL CLAD SEALS					
A21	Seal, metal clad	front	1	72-06	90311-38020	**46200**
G22	Seal, metal clad	extension housing	1	72-06	90311-38040	**42201A**
G22	Seal, metal clad 1.950” od (not in kit)	Volvo (extension housing)	1	74-93	235728-3	**47201A**
G22	Seal, metal clad 2.170” od (not in kit)	Volvo (extension housing)	1	94-97	3549226-3	**46201**
G22	Seal, metal clad (not in kit)	Isuzu (extension housing)	1	81-85	5-09625-009-0	**46204**
G22	Seal, metal clad (not in kit)	Isuzu (extension housing)	1	86-95	8-94155-673-0	**46205**
G22	Seal, metal clad	2WD Mitisubishi/Chrysler (ext housing)	1	87-89	MD951482	**46206**
G22	Seal, metal clad (not in kit)	Mazda (extension housing)	1	98-06	BV8B-17-355	**46207**
H23	Seal, metal clad 12x22x7mm	manual lever shaft	2	73-06	90311-11128	**46202**

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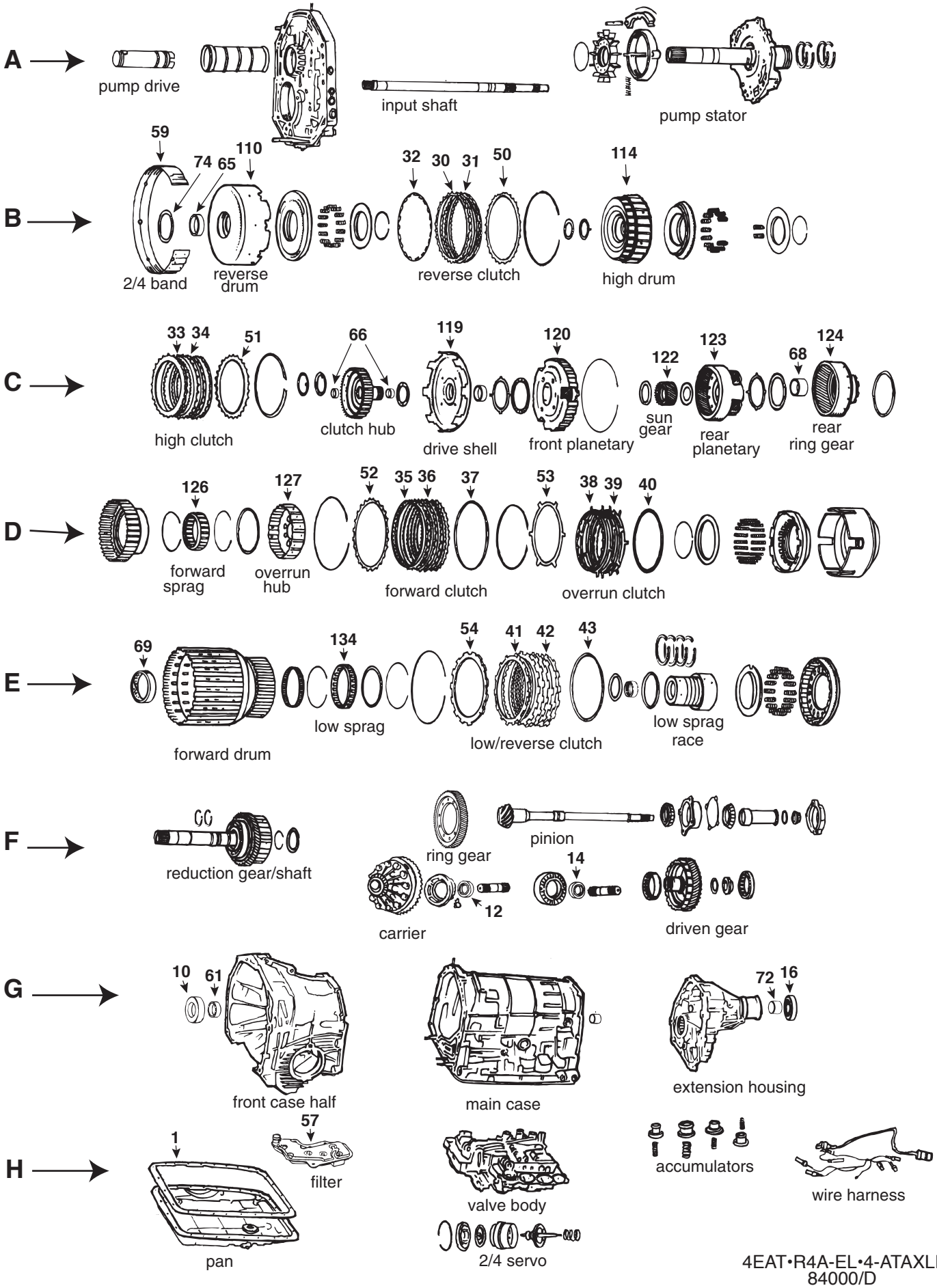
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	METAL CLAD SEALS (CONTINUED)					
n/i	Seal, metal clad	4WD (adapter housing)	1	87-89	MD609235	**46208**
n/i	Seal, metal clad (not in kit)	Suzuki sidekick 4WD (adapter housing)	1	87-89	29792-57B01	**46209**
n/i	Seal, metal clad	Toyota (speedo gear shat)	1	79-04	90310-09001	**46203**
n/i	Seal, metal clad	Volvo (speedo gear shaft)	1	74-97	380192-5	**46210**
	SEALING RINGS					
K10	Kit, sealing ring	3 speed (except below)	1	73-86	AE	**K46300**
K10	Kit, sealing ring	BW55	1	74-84	AE	**K46300A**
K10	Kit, sealing ring-combo early and late	4 speed	1	77-06	AE	**K46300B**
K10	Kit, sealing ring	4 speed	1	82-06	AE	**K46300D**
A26	Ring, sealing	3 speed (stator support)	2	73-81	35617-22010	**46300**
A26	Ring, sealing	4 speed (stator support)	2	77-81	35617-22020	**46301**
A26	Ring, sealing (metal)	all (stator support)	2	82-06	35617-16010	**62301**
B27	Ring, sealing	4 speed (overdrive housing)	2	77-81	35617-22020	**46301**
B27	Ring, sealing (metal)	all (overdrive housing)	2	81-06	35617-16010	**62301**
D28	Ring, sealing	4 speed (center support)	3	73-81	35617-22020	**46301**
D28	Ring, sealing (metal)	all (center support)	3	82-06	35617-16010	**62301**
E29	Ring, sealing	BW55 (sun gear shaft)	2	74-84	0445-016-002A	**46304**
E29	Ring, sealing (hook joint)	inside rear cl retainer (sun gear shaft)	2	73-06	35749-22010	**2823K**
E29	Ring, sealing	all A43 and A46 series (sun gear shaft)	2	81-06	35749-30010	**46305**
E30	Ring, sealing (not in kit)	4 speed (intermediate shaft)	1	77-06	35748-30010	**46306T**
F31	Ring, sealing	output shaft/governor	3	73-06	35735-22010	**46302**
	CLUTCH PLATES					
A34	Friction .091" 5.0" id 24T	overdrive direct	12	77-06	35677-22030	**46100**
A35	Steel .071" 4.0" id 8T (short)	overdrive direct	23	77-79	35634-22070	**46101**
A35	Steel .079" 4.0" id 8T (short)	overdrive direct	23	80-06	35634-30070	**46101A**
A35	Steel, dished (not in kit)	A46DE (overdrive direct)	1	91-06	34618-30010	**46117**
B36	Friction .091" 5.0" id 24T	A40D/A42D/AW70 (overdrive brake)	23	77-06	35677-22020	**46100**
B36	Friction .091" 5.590" od 44T	overdrive brake (except above)	3	81-83	35677-30010	**46105**
B36	Friction .067" 5.590" od 33T (thin paper)	overdrive brake (except above)	3	84-06	35677-30040	**75102**
B37	Steel .071" 4.0" id 8T (long)	A40D/A42D/AW70	23	77-06	35634-22090	**46102**
B37	Steel .079" 4.6" id 7T	overdrive brake (except above)	3	81-06	35634-30080	**46107A**
B37	Steel .091" 4.6" id 7T	overdrive brake	ar	81-06	35634-30010	**46107B**
C38	Friction .091" 5.0" id 24T	forward (front)	34	73-06	35677-30030	**46100**
C38	Friction .079" 5.0" od 24T	A46DE/A43D (forward front)	45	91-06	35677-22060	**46100A**
C39	Steel .071" 4.0" id 8T (short)	forward (front)(except below)	34	73-06	35634-22070	**46101**
C39	Steel .079" 4.0" id 8T (short)	A46DE (forward front)	34	80-06	35634-30070	**46101A**
C39	Steel .055" 4.0" id 8T (short)	Previa A46DE (forward front)	1	91-06	35634-30090	**46113**
C39	Steel .091" 4.0" id 8T (short)	A46DE (forward front)	ar	91-06	35634-30120	**46114**
C40	Friction .091" 5.0" id 24T	direct (rear)	23	73-06	35677-30020/30	**46100**
C41	Steel .071" 4.0" id 8T (short)	direct (rear)	23	73-06	35634-22070	**46101**
C41	Steel .079" 4.0" id 8T (short)	direct (rear)	ar	80-06	35634-30070	**46101A**
D42	Friction .091" 5.0" id 24T	overrun brake (B1)	13	73-06	35677-30030	**46100**
D43	Steel .071" 4.0" id 8T (long)	A40D/A42D/AW70 (overrun brake B1)	13	73-06	35634-22090	**46102**
D43	Steel .079" 4.0" id 8T (long)	overrun brake (B1)	ar	80-06	35648-30010	**46112**
D44	Friction .091" 5.0" id 24T	intermediate brake (B2)	23	73-06	35677-22050	**46100**
D44	Friction .079" 5.0" od 24T	intermediate brake (B2)	23	91-06	35677-22060	**46100A**
D45	Steel .071" 4.0" id 8T (long)	intermediate brake (B2)	24	73-87	35634-22090	**46102**
D45	Steel .091" 4.0" id 8T (long)	intermediate brake (B2)	3	88-06	35648-30020	**46101C**
D45	Steel .079" 4.0" id 8T (long)	intermediate brake (B2)	ar	80-06	35648-30010	**46112**
D45	Steel .118" 4.0" id 8T (long)	intermediate brake (B2)	ar	80-06	35648-22010	**46108**
E46	Friction .091" 5.0" id 16T	low/reverse brake (B3)	45	73-06	35633-30030	**46103**
E47	Steel .071" 4.0" id 15T	low/reverse brake (B3)	45	73-06	35634-22080	**46104**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PRESSURE PLATES					
A51	Pressure plate .100” 8T (short)	overdrive brake	1	77-06	35615-30010	**46717-R**
B52	Pressure plate 8T (long)	overdrive brake	sel	77-06	34625-30020	**46718-R**
B52	Pressure plate 7T	overdrive brake	1	81-06	34625-22010	**46719-R**
C53	Pressure plate .155” 8T (short)	short direct clutch	1	73-06	35675-22140	**46716-R**
D54	Pressure plate 8T (long)	overrun and intermediate clutch	12	73-06	35625-22010	**46714-R**
E55	Pressure plate 15T	low/reverse brake	1	73-06	35639-22010	**46715-R**
	FILTERS					
K9	Kit, filter	all 3 speed (neoprene/cork)	1	73-86	AE	**FK46800**
K9	Kit, filter	all 3 speed (Duraprene®)	1	73-86	AE	**DK46800**
K9	Kit, filter	A40D (neoprene/cork)	1	77-85	AE	**FK46800A**
K9	Kit, filter	A40D (Duraprene®)	1	77-85	AE	**DK46800A**
K9	Kit, filter	A42D/A43D/A44D/AW70/AW71 (neoprene/cork)	1	79-06	AE	**FK46800D**
K9	Kit, filter	A42D/A43D/A44D/AW70/AW71 (Duraprene®)	1	79-06	AE	**DK46800D**
K9	Kit, filter	all DL models (neoprene/cork)	1	81-06	AE	**FK46800B**
K9	Kit, filter	all DL models (Duraprene®)	1	81-06	AE	**DK46800B**
K9	Kit, filter	all DE models (neoprene/cork)	1	83-06	AE	**FK46800C**
K9	Kit, filter	all DE models (Duraprene®)	1	83-06	AE	**DK46800C**
H58	Filter	all 3 speed	1	73-86	35303-22020	**46800**
H58	Filter	A40D	1	77-85	35303-30031	**46800A**
H58	Filter	A42D/A43D/A44D/AW70/AW71	1	79-06	35303-30050	**46800D**
H58	Filter	all DL/DF models	1	81-06	35303-14010	**46800B**
H58	Filter	all DE models	1	83-06	35303-30060	**46800C**
	BUSHINGS					
K13	Kit, bushing complete	A40/A40D (9 pieces)	1	73-06	AE	**K46901**
A60	Bushing	pump body	1	73-06	n/a	**46001**
A61	Bushing 21.501mm bore 9.5mm	stator support (front/rear)	2	73-06	n/a	**46007**
A61	Bushing 17mm 21.561mm bore	stator support (front/rear) (not in kit)	2	80-06	n/a	**46007A**
A62	Bushing 25.38mm bore (not in kit)	40D/42/43 overdrive sun gear	1	77-06	n/a	**46010**
B63	Bushing 11.2mm bore (not in kit)	A40D/42/43 overdrive input shaft	1	77-06	n/a	**46011**
D64	Bushing 36.386mm bore	center support	1	73-06	n/a	**46004**
E65	Bushing 21.501mm bore 9.5mm	sun gear shaft front and rear	2	73-06	n/a	**46007**
F66	Bushing 18.011mm bore 9.7mm	output shaft	1	73-06	n/a	**46005**
G67	Bushing (babbit) 38.113mm bore	case (rear)	1	73-06	n/a	**12502**
G68	Bushing w/38mm yoke	extension housing (Toyota only)	1	73-06	n/a	**46006**
G68	Bushing w/35mm yoke (not in kit)	extension housing (Toyota only)	1	73-06	n/a	**46006A**
G68	Bushing 1 5/16” od	Volvo/Datsun extension housing	1	73-06	235878-6	**19002X**
	PUMP PARTS AND PUMPS					
A90	Complete, pump	A40 3 speed	1	73-86	n/a	**46424-R**
	HARD PARTS					
n/i	Cable repair end	fixes bottom end of most cables	1	73-06	AE	**96-198**
	SPRAGS					
B97	Sprag (18 elements)	overdrive	1	77-89	35791-30020	**46502**
B97	Sprag (20 elements)	overdrive	1	90-06	35791-30030	**46502A**
B97	Sprag (22 elements)	overdrive	1	89-06	35791-28010	**46502B**
E114	Sprag (18 elements)	intermediate	1	73-06	35791-30020	**46502**
E117	Sprag (20 elements)	low	1	73-86	35792-20010	**46503**
E117	Sprag (26 elements) .318”	low (all except below)	1	81-06	35792-30011	**46503B**
E117	Sprag (26 elements) .402”	A44/A45 series (low)	1	84-06	35792-30030	**46503C**
	NOTES					

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4EAT•R4AX-EL•EC8



4EAT•R4A-EL•4-ATAXLE
84000/D

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual 4 speed dis/assembly	diagnosis/troubleshooting	1	88-92	83-SUBA4TM	**010-426**
	REBUILDER KITS					
K5	Master kit w/steels	except below w/o transfer case plates	1	88-92	AE	**K8400**
K5	Master kit w/steels	SVX/Legacy w/turbo w/o transfer case plate	1	91-92	AE	**K8400A**
K5	Master kit w/steels	w/o transfer case plates	1	93-95	AE	**K8400B**
K5	Master kit w/steels	w/o transfer case plates	1	96-98	AE	**K8400C**
K6	Master kit w/o steels	except below w/o transfer case plates	1	88-92	AE	**K8400-LS**
K6	Master kit w/o steels	SVX/Legacy w/turbo w/o transfer case plate	1	91-92	AE	**K8400A-LS**
K6	Master kit w/o steels	w/o transfer case plates	1	93-95	AE	**K8400B-LS**
K6	Master kit w/o steels	w/o transfer case plates	1	96-98	AE	**K8400C-LS**
K7	O/H gasket set w/seals-rings	R4AX-EL/4EAT	1	88-98	AE	**K84900**
	VALVE BODY KITS					
K15	Shift Kit®	planet, clutch and band burn up	1	88-98	SK® RE4R01A	**K78908**
K15	Shift Correction Package	R4AX-EL/4EAT	1	88-98	KRE4R01A	**S78908**
	GASKETS AND RUBBER COMPONENTS					
H1	Gasket, pan	neoprene/cork	1	88-98	31387-AA040	**13137X**
H1	Gasket, pan	Duraprene®	1	88-98	31397-AA010F	**13137D**
n/i	Gasket (metal)	pump housing to case	1	88-98	31339-AA122	**23310**
n/i	Gasket	extension housing	1	88-98	31339-AA120	**23315**
n/i	Gasket	case (front)	1	88-98	31337-AA140	**23312**
n/i	Gasket	valve body (upper)	1	88-98	n/a	**23494**
n/i	Seal	air breather	1	88-98	31396-AA000	**23469**
n/i	O'ring	oil filter	1	88-98	8069-24030	**23062**
	METAL CLAD SEALS					
G10	Seal, metal clad	front	1	88-98	8067-50030	**84208**
F12	Seal, metal clad 50x30x9mm	right axle	1	88-98	8067-30031	**52206A**
F14	Seal, metal clad 50x30x9mm	left axle	1	88-98	8067-30032	**52205A**
G16	Seal, metal clad 50x34x11mm	extension housing (4WD)	1	88-98	8067-35070	**52207**
n/i	Seal, metal clad	shift shaft	1	88-98	8067-16040	**84209**
n/i	Seal, metal clad 17.5x12.5x8mm	speedometer	1	88-98	8067-12030	**52202**
n/i	Seal, metal clad	final drive pinion	2	88-98	8067-52010	**84210**
n/i	Tube seal, (not in kits)	molded rubber pump plate to diff housing	1	88-98	31295-AA003	**84215**
	SEALING RINGS					
K10	Kit, sealing ring	R4AX-EL/4EAT	1	88-98	AE	**K84903T**
	CLUTCH PLATES					
B30	Friction .079" 5.880" od 34T	reverse clutch	2	93-98	31532-AA030	**68100A**
B30	Friction .079" 5.880" od 30T	reverse clutch	2	88-92	31532-AA080	**78132**
B31	Steel .079" 5.356" id 30T	reverse clutch (square teeth)	2	88-92	31536-AA000	**78136**
B31	Steel .086" 5.084" id 30T (oversized)	reverse clutch	sel	88-92	31536-AA000 OS	**78130**
B31	Steel .067" 5.305" id 30T	reverse clutch	sel	93-98	31536-AA000 US	**78135**
B31	Steel .079" 5.084" id 30T	reverse clutch (square teeth)	2	93-98	31536-AA100	**78133**
B31	Steel .067" 5.050" id 30T	reverse clutch	sel	88-98	31536-AA100 US	**78131**
B32	Steel, dished (not in kits)	reverse clutch	1	88-98	31668-AA030	**78126-R**
B32	Steel, reverse drum saver	replaces dished steel	1	88-98	78707XW	**78120**
C33	Friction .063" 5.233" od 30T	high clutch	45	88-98	31532-AA010	**78106**
C34	Steel .118" 4.414" id 27T	high clutch	34	91-92	31536-AA060	**78107C**
C34	Steel .079" 4.414"id 27T	Legacy w/turbo/SVX high clutch	5	98-98	31536-41X03	**78107D**
C34	Steel .118" 4.414" id 24T (not in kits)	high clutch (1998 Impreza 2.2L)	3	98-98	31536-AA160	**78108**
C34	Steel .079" 4.414" id 24T (not in kits)	high clutch (1998 Impreza/2.5L Forestor)	15	88-98	31536-AA170	**78109**
C34	Steel .108" 4.414" id 27T	high clutch special to adjust pack	ar	88-95	31536-AA070	**78110**
D35	Friction .079" 5.85"od 36T	forward clutch	46	96-98	31532-AA060	**78101**
D35	Friction .063" 5.85" od 36T	forward clutch	5	88-95	31532-AA110	**78102**
D36	Steel .079" 5.355" id 24T	forward clutch	47	96-98	31536-AA010	**78100**

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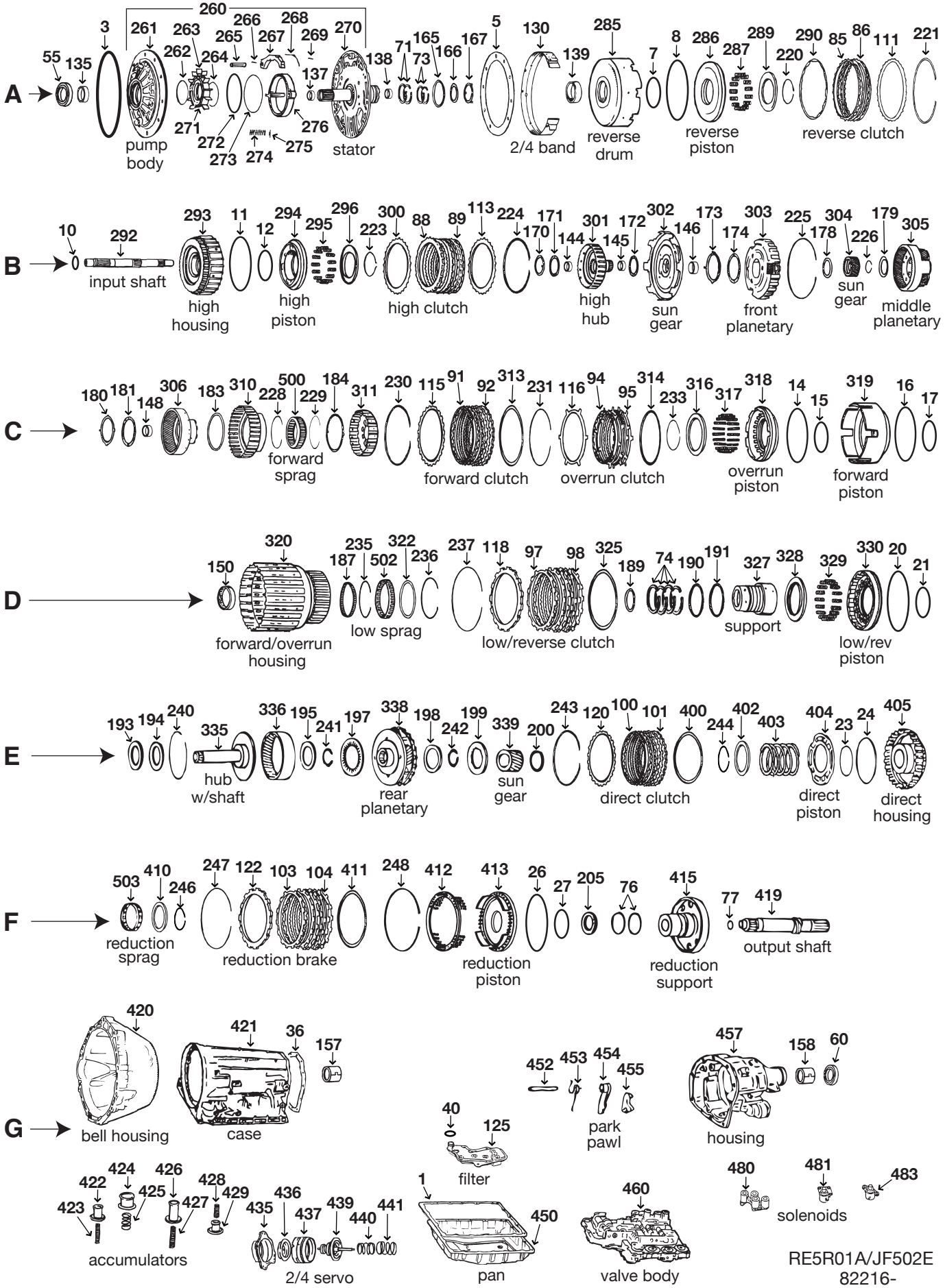
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
D36	Steel .071" 5.355" id 24T	forward clutch	5	88-98	31536-41X13	**78100A**
D37	Steel, dished (not in kits)	forward clutch	1	88-98	31668-AA010	**78122-R**
D38	Friction .079" 5.259" od 18T	overrun clutch	3	88-98	31532-AA020	**78103**
D39	Steel .079" 4.705" id 6T	overrun clutch	3	88-98	31532-AA41X10	**78113**
D39	Steel .086" 4.01" id 6T (oversized)	overrun clutch	ar	88-98	31536-A-090 OS	**78112**
D40	Steel, dished (not in kits)	overrun clutch	1	88-92	31668-AA020	**78123-R**
E41	Friction .079" 5.805" od 30T	low/reverse clutch	56	91-95	31662-AA050	**78104**
E41	Friction .061" 5.8" od 30T	91-92 Legacy w/turbo 92-95 SVX/Impreza	8	91-95	31662-AA060	**78104A**
E41	Friction .070" 5.85" id 30T L/R clutch	1993-07 Legacy/1996-07 SVX/Imprez	6	88-92	31662-AA090	**78104B**
E41	Friction .078" 5.880" 38T	low/reverse clutch	2	97-98	075706-B200	**84104**
E42	Steel .079" 5.086" id 14T	low/reverse clutch	6	91-92	31866-AA020	**78114**
E42	Steel .071" 5.1"id 14T	Legacy w/turbo/SVX low/reverse clutch	8	93-98	31666-AA030	**78111**
E42	Steel .063" 5.1" id 14T	low/reverse clutch (all)	5	88-98	31662-AA060	**78119**
E42	Steel .051" 5.086" id 14T (undersized)	low/reverse clutch (all)	ar	88-98	31666-AA050 US	**78116**
E42	Steel .089" 5.086" id 14T (oversized)	low/reverse clutch (all)	ar	88-98	31666-AA050 OS	**78118**
E43	Steel, dished (not in kits)	low/reverse clutch	1	88-93	31668-A-000	**78124-R**
n/i	Friction. 079" 4.65" od 24T	transfer case (not in kit)	5	91-98	31588-AA020	**84108**
n/i	Friction .071" 4.65" od 24T	transfer case (not in kit)	6	91-98	075710-180	**84107**
n/i	Steel .071" 4.117"id 30T	transfer case (not in kit)	5	91-98	31589-AA030	**84118**
n/i	Steel .063" 4.117" id 30T	transfer case	5	88-98	31589-AA040	**84119**
n/i	Steel .079" 4.117" id 30T	transfer case	sel	88-98	31589-AA030 OS	**84115**
n/i	Steel .095" 4.117" id 30T	transfer case	sel	88-98	31589-AA030 OS	**84116**
n/i	Steel .110" 4.117" id 30T	transfer case	sel	88-92	31589-AA030 OS	**84117**
	PRESSURE PLATES					
B50	Pressure plate .189" (square teeth)	reverse clutch	sel	88-92	31567-AA000	**78717-R**
B50	Pressure plate .197" (square teeth)	reverse clutch	sel	88-92	31567-AA000	**78717A-R**
B50	Pressure plate .209" (square teeth)	reverse clutch	sel	93-98	31567-AA000	**78717B-R**
B50	Pressure plate .220" (square teeth)	reverse clutch	sel	88-98	31537-42X02	**78718-R**
C51	Pressure plate 4.414" id 27T	high clutch	sel	88-98	31567-AA190	**78719-R**
D52	Pressure plate 8.2mm	forward clutch	sel	88-98	31567-AA060	**78714-R**
D52	Pressure plate 8.4mm	forward clutch	sel	88-98	31567-AA060	**78714A-R**
D52	Pressure plate 4.1mm	forward clutch	sel	88-98	31567-AA060	**78714B-R**
D52	Pressure plate 4.3mm	forward clutch	sel	88-98	31567-AA060	**78714C-R**
D52	Pressure plate 4.5mm	forward clutch	sel	88-98	31567-AA060	**78714D-R**
D52	Pressure plate 5.0mm	forward clutch	sel	88-98	31567-AA060	**78714E-R**
E54	Pressure plate 7.8mm	low/reverse clutch	sel	88-98	31667-AA180	**84716-R**
E54	Pressure plate 7.6mm	low/reverse clutch	sel	88-98	31667-AA180	**84716A-R**
E54	Pressure plate 7.4mm	low/reverse clutch	sel	88-98	31667-AA180	**84716B-R**
E54	Pressure plate 7.2mm	low/reverse clutch	sel	88-98	31667-AA180	**84716C-R**
E54	Pressure plate 7.0mm	low/reverse clutch	sel	88-98	31667-AA180	**84716D-R**
E54	Pressure plate 6.8mm	low/reverse clutch	sel	88-98	31667-AA180	**84716E-R**
D53	Pressure plate 6.6mm	overrun clutch	sel	88-98	31567-AA120	**84715-R**
D53	Pressure plate 8.6mm	overrun clutch	sel	88-98	31567-AA120	**84715A-R**
n/i	Pressure plate	transfer case	sel	88-98	31593-AA151	**84718-R**
	FILTERS					
K9	Kit, filter	R4AX-EL/4EAT	1	88-98	AE	**FK84710A**
H57	Filter, screen	R4AX-EL/4EAT	1	88-98	31728-AA011	**84710A**
n/i	Filter, spin-on	R4AX-EL/4EAT	1	88-98	n/a	**84711**
	BANDS					
B59	Band, intermediate brake 1.500" wide	R4AX-EL/4EAT	1	88-98	31630-AA020	**78700**
	BUSHINGS					
K13	Kit, bushing	R4AX-EL/4EAT	1	88-98	AE	**K84901**
G61	Bushing	convertor housing	1	88-98	n/a	**84005**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BUSHINGS (CONTINUED)					
B65	Bushing	reverse drum	1	88-98	31513-21X00	**78009**
C66	Bushing	high clutch hub	2	88-98	31548-21X01	**84006**
C68	Bushing	internal gear	1	88-98	31405-41X07	**78011**
E69	Bushing	forward drum	1	88-98	31405-41X05	**78006**
G72	Bushing	extension housing	1	88-98	n/a	**84004**
n/i	Bushing	stator shaft (front)	1	88-98	n/a	**84000**
n/i	Bushing	output shaft (reduction shaft)	1	88-98	n/a	**84006**
n/i	Bushing	stator shaft (rear)	1	88-98	n/a	**84001**
n/i	Bushing	pump shaft (front)	1	88-98	n/a	**84002**
n/i	Bushing	pump shaft (rear)	1	88-98	n/a	**84003**
	WASHERS/BEARINGS/RACES/SHIMS					
K12	Kit, thrust bearing/washer	R4AX-EL/4EAT	1	88-98	AE	**K78906**
B74	Washer, thrust .035”	R4AX-EL/4EAT	sel	88-98	31528-21X01	**68400-R**
B74	Washer, thrust .051”	R4AX-EL/4EAT	sel	88-98	31528-21X03	**68400A-R**
B74	Washer, thrust .067”	R4AX-EL/4EAT	sel	88-98	31528-21X05	**68400B-R**
	PUMP PARTS AND PUMPS					
A	Pump assembly	R4AX-EL/4EAT	1	88-98	AE	**84200-R**
	HARD PARTS					
B110	Drum, reverse clutch	R4AX-EL/4EAT	1	88-98	31511-AA001	**78928-R**
B114	Drum, high clutch	R4AX-EL/4EAT	1	88-98	31541-AA001	**78925-R**
C119	Shell, drive w/sun gear 33T	R4AX-EL/4EAT	1	88-98	31459-AA051	**78729-R**
C120	Planetary, front	R4AX-EL/4EAT	1	88-98	31436-AA030	**78747-R**
C122	Sun gear, rear 37T	R4AX-EL/4EAT	1	88-98	AE	**78728-R**
C122	Sun gear, rear 42T	R4AX-EL/4EAT	1	88-98	AE	**78728A-R**
C123	Planetary, rear	use w/37T sun gear	1	88-98	AE	**78730B-R**
C123	Planetary, rear	use w/42T sun gear	1	88-98	AE	**78730-R**
C124	Gear, rear ring	R4AX-EL/4EAT	1	88-98	AE	**78749-R**
D127	Hub, overrun clutch	R4AX-EL/4EAT	1	88-98	31529-AA000	**78752-R**
	ELECTRICAL COMPONENTS					
n/i	Solenoid, group (pack)	R4AX-EL/4EAT	1	88-98	31939-AA040	**5A-510**
n/i	Solenoid, lock-up	R4AX-EL/4EAT	1	88-98	31939-AA020	**5A-511**
	SPRAGS					
D126	Sprag, forward	R4AX-EL/4EAT	1	88-98	31114-AA020	**78502**
E134	Sprag, low	30 elements	1	88-98	31435-AA000	**78503**
E134	Sprag, low	34 elements	1	88-98	n/a	**78503A**
	BONDED PISTONS					
n/i	Piston, bonded rubber	high clutch balance	1	88-98	31544-AA000	**84534**
	NOTES					

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RE5R01A•JR506E

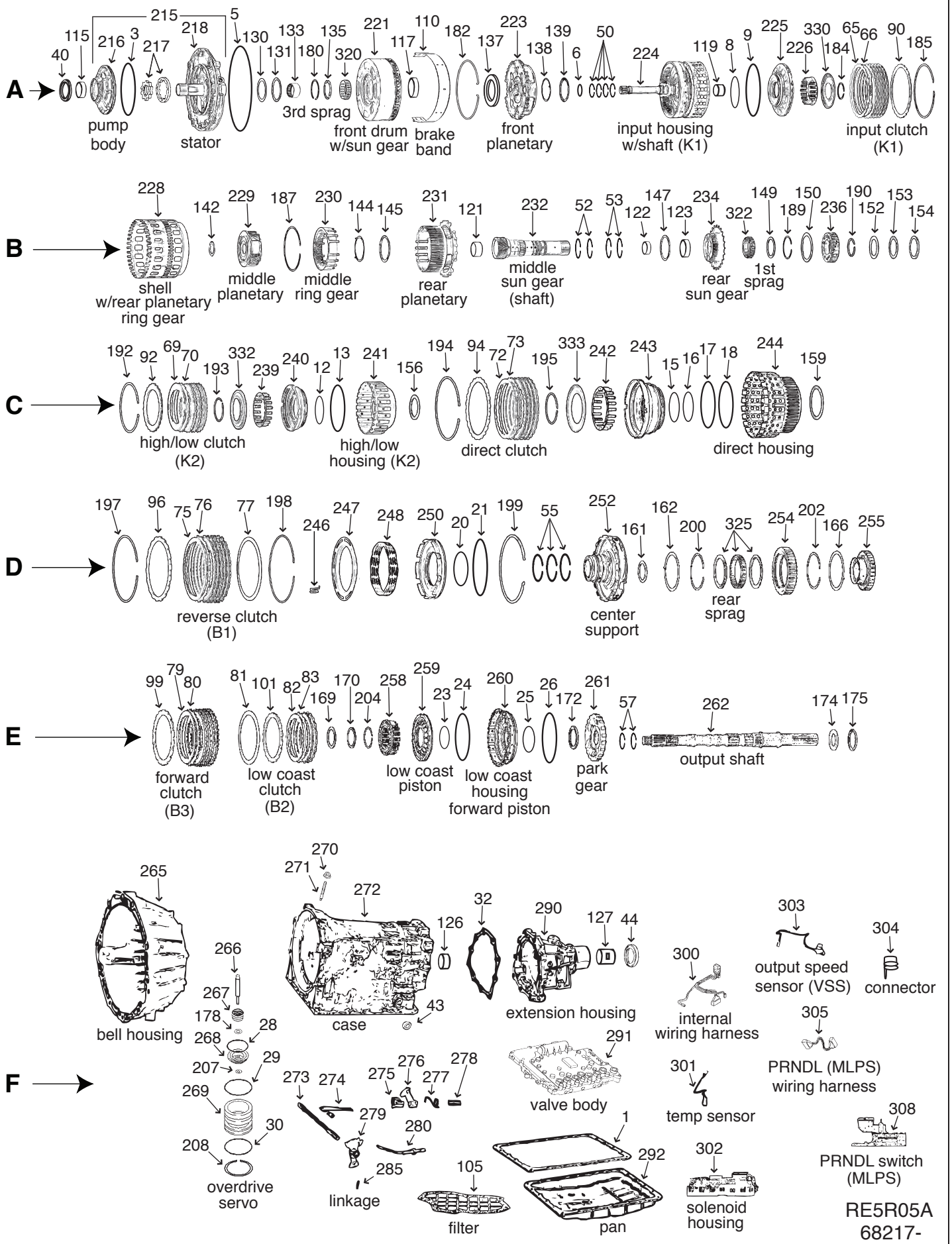


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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K4	Master deluxe rebuild kit	RE5R01A	1	91-05	n/a	**82216-10104**
K5	Master kit w/steels	RE5R01A	1	91-05	n/a	**82216-11104**
K6	Master kit w/o steels	RE5R01A	1	91-05	n/a	**82216-12104**
K7	O/H gasket set w/seals-rings	RE5R01A	1	91-05	FDB-2359	**82216-13104**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, pan	RE5R01A	1	05-11	n/a	**82216-19004**
	SEALING RINGS					
K10	Kit, sealing ring	RE5R01A/JR506E	1	91-11	FDB-3446	**82216-31504**
	CLUTCH PLATES					
A85	Steel .079" 5.356" id 30T	reverse clutch	2	91-11	31536-41X06	**78136**
A85	Steel .079" 5.084" id 30T	reverse clutch	2	91-11	31536-41X15	**78133**
A86	Friction .079" 5.880" od 34T	reverse clutch	2	91-11	31532-41X10	**68100A**
A86	Friction .079" 5.880" od 30T	reverse clutch	1	91-11	31532-41X24	**78132**
B88	Steel .067" 4.414" id 27T	high clutch	5	91-11	31536-41X21	**78117**
B88	Steel .079" 4.414"id 27T	high clutch	5	91-11	31536-41X19	**78107D**
B89	Friction .063" 5.233" od 30T	high clutch	5	91-11	31532-41X11	**78106**
C91	Friction .079" 5.85"od 36T	forward clutch (w/o turbo)	45	91-11	31532-41X12	**78101**
C91	Friction .063" 5.85" od 36T	forward clutch (w/turbo)	7	91-11	31532-41X63	**78102**
C92	Steel .079" 5.355" id 24T	forward clutch (w/o turbo)	45	91-11	31532-41X12	**78100**
C92	Steel .071" 5.355" id 24T	forward clutch (w/turbo)	7	91-11	31536-41X13	**78100A**
C94	Friction .079" 5.259" od 18T	overrun clutch	3	91-11	31532-41X13	**78103**
C95	Steel .079" 4.705" id 6T	overrun clutch	5	91-11	31536-41X10	**78113**
D97	Friction .079" 5.805" od 30T	low/reverse clutch	48	91-11	31532-41X67	**78104**
D98	Steel .079" 5.086" id 14T	low/reverse clutch	48	91-11	31666-41X02	**78114**
E100	Friction .078" 4.805" od 30T	reduction direct clutch	3	91-11	31532-60X03	**82216-35604**
E101	Steel .078' 3.822" id 28T	reduction direct clutch	5	91-11	31536-60X00	**82216-38004**
F103	Friction .063" 5.387" od 30T	reduction brake clutch	3	91-11	31532-60X02	**82216-36104**
F104	Steel .078" 4.700" id 8T	reduction brake clutch	1	91-11	31536-60X03	**82216-38504**
F104	Steel .102" 4.700' id 8T	reduction brake clutch	2	91-11	31536-60X02	**82216-38604**
	FILTERS					
G125	Filter, oil	RE5R01A	1	91-11	31728-60X01	**82216-45104**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual RE5R05A dis/assembly	diagnosis/troubleshooting	1	02-11	83-RE5R05A	**010-431**
K53	Technicians diagnostic guide RE5R05A	general information case id and more	1	02-11	RE5-Tech-Guide	**010-432**
	REBUILDER KITS					
K5	Master kit w/steels w/pistons	Infiniti (Q45/350Z)	1	02-11	AE	**68217-11004**
K5	Master kit w/steels w/o pistons	Infiniti (Q45/350Z)	1	02-11	AE	**68217-11104**
K5	Master kit w/steels w/pistons	Nissan (Armada/Frontier/Pathfinder/Titan)	1	02-11	AE	**82217-11004**
K5	Master kit w/steels w/o pistons	Nissan (Armada/Frontier/Pathfinder/Titan)	1	02-11	AE	**82217-11104**
K5	Master kit w/steels w/pistons	Kia (Sorento/Borrego)	1	04-11	AE	**72217-11004**
K5	Master kit w/steels w/o pistons	Kia (Sorento/Borrego)	1	04-11	AE	**72217-11104**
K6	Master kit w/o steels w/pistons	Infiniti (Q45/350Z)	1	02-11	AE	**68217-12004**
K6	Master kit w/o steels w/o pistons	Infiniti (Q45/350Z)	1	02-11	AE	**68217-12104**
K6	Master kit w/o steels w/pistons	Armada/Frontier/Pathfinder/Titan	1	02-11	AE	**82217-12004**
K6	Master kit w/o steels w/o pistons	Armada/Frontier/Pathfinder/Titan	1	02-11	AE	**82217-12104**
K6	Master kit w/o steels w/pistons	Kia (Sorento/Borrego)	1	04-11	AE	**72217-12004**
K6	Master kit w/o steels w/o pistons	Kia (Sorento/Borrego)	1	04-11	AE	**72217-12104**
K7	O/H gasket set w/seals-rings w/pistons	all (RE5R05A)	1	02-11	AE	**68217-13004**
K7	O/H gasket set w/seals-rings w/o pistons	all (RE5R05A)	1	02-11	FDB-2461	**68217-13104**
K43	Kit, bonded piston	all RE5R05A	1	02-11	AE	**68217-99504**
	VALVE BODY KITS					
K15	Kit, valve body repair	RE5R05A	1	02-11	n/a	**68217-17009**
K15	Kit, valve body repair	RE5R05A	1	02-11	n/a	**68217-17005**
K15	Reprogramming Kit™	RE5R05A (extreme power 400-600 HP)	1	02-11	RE5R05A-HD2	**RE5R05A-HD2**
	GASKETS AND RUBBER COMPONENTS					
F1	Gasket, oil pan	RE5R05A (Duraprene®)	1	02-11	B11547	**68217-19004**
F1	Gasket, oil pan	KIA Sorento RE5R05A (Duraprene®)	1	05-09	B11549	**72217-19004**
A5	O'ring	pump stator to case	1	02-11	31526-90X00	**1026**
A6	O'ring (2 green stripes)	turbine shaft (TCC)	1	02-11	31526-90X05	**23020A**
F29	O'ring	inner servo guide (type 2)	1	02-11	FDB-B15131	**68217-23404**
F29	O'ring	inner servo guide (type 1)	2	02-11	31526-90X06	**23053**
F30	O'ring	outer servo guide	1	02-11	31526-90X07	**23056**
F32	Gasket, extension housing	RE5R05A	1	02-11	31338-90X00	**68217-29404**
n/i	O'ring	fill tube	1	02-11	31084-20300	**68217-23804**
n/i	Gasket, valve body	upper	1	02-11	FDB-B36252	**68217-28204**
n/i	Gasket, valve body	lower	1	02-11	FBD-B36253	**68217-28304**
n/i	O'ring	fill tube to case	1	02-11	31397-90X01	**68217-29104**
	METAL CLAD SEALS					
A40	Seal, metal clad	front	1	02-11	31344-21Z00	**68200**
F43	Seal, metal clad 12x22x7mm	manual shift shaft	1	02-11	31375-31X01	**46202**
F44	Seal, metal clad 62x44x10mm	rear extension housing	1	02-11	31366-X6901	**78205**
F44	Seal, metal clad	adapter housing 4WD	1	05-11	31375-90X0A	**68217-30604**
	SEALING RINGS					
K10	Kit, sealing ring	RE5R05A	1	02-11	FDB-3487	**68217-31504**
A50	Sealing ring (plastic)	input housing	4	02-11	31525-90X00	**68217-33304**
B52	Sealing ring (plastic)	forward sun gear	4	02-11	31525-90X09	**68217-33504**
D55	Sealing ring (plastic)	center support	3	02-11	31525-90X07	**68217-33804**
E57	Sealing ring (teflon)	output shaft	2	02-11	31525-90X08	**68217-34004**
	CLUTCH PLATES					
A65	Steel .079" 5.624" id 24T	input clutch (K1)	67	02-11	31536-90X00	**68217-37604**
A66	Friction .069" 6.349" od 60T	input clutch (K1)	67	02-11	31532-90X00	**68217-35204**
C69	Friction .063" 4.900" 30T	high/low clutch (K2)	45	02-11	31532-90X02	**68217-35404**
C70	Steel .094" 3.700" id 24T	high/low clutch (K2)	45	02-11	31536-90X02	**68217-37804**
C70	Steel .094" (larger od)	high/low clutch (K2)	45	02-11	31536-95X00	**68217-37904**
C70	Steel .094" 3.741" id 24T	Pickups/SUV's (high/low clutch)(K2)	5	02-11	174703A-240	**68217-38004**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	CLUTCH PLATES (CONTINUED)					
C72	Friction .071” 6.200” od 24T	direct clutch	5	02-11	31532-90X01	**68217-35604**
C73	Steel .094” 5.500” id 24T	direct clutch	56	02-11	31536-95X01	**68217-38204**
C73	Steel .102” 5.500” id 24T	direct clutch	sel	02-11	31636-90X01	**68217-38404**
D75	Friction .070” 6.600” od 50T	reverse brake clutch (B1) Nissan only	6	02-11	31662-90X00	**68217-35804**
D75	Friction .064” 6.596” od 40T	reverse brake clutch (B1)	7	02-11	174704A-162	**68217-35904**
D75	Friction .071” 6.596” od 40T	Kia Sorento (reverse brake clutch)(B1)	5	02-11	45626-4C000	**72217-35204**
D76	Steel .079” 5.900” id 18T	reverse brake clutch (B1)	6	02-11	31666-90X00	**68217-38604**
D76	Steel .063” 5.930” id 18T	reverse brake clutch (B1)	7	02-11	31356-AA-310	**68217-38704**
D76	Steel .079” 5.930” id 18T	Kia Sorento (reverse brake clutch)(B1)	5	02-11	45626-4C000	**72217-37604**
E79	Friction .061” 5.700” od 39T	forward clutch (B3)	56	02-11	31662-90X01	**68217-36204**
E80	Steel .079” 4.900” id 18T	forward clutch (B3)	5	02-11	31666-90X01	**68217-39004**
E80	Steel .063” 4.900” id 16T	forward clutch (B3)	sel	02-11	31666-95X00	**68217-39204**
E80	Steel .062” 4.893” id 16T	Pickups/SUV’s (forward clutch)(B3)	sel	02-11	174709A-157	**68217-39304**
E82	Friction .063” 5.200” od 30T	low/coast (B2)	34	02-11	31662-90X02	**68217-37004**
E83	Steel .079” 4.400” id 18T	low/coast (B2)	4	02-11	316666-90X02	**68217-40304**
E83	Steel .071” 4.400” id 15T	low/coast (B2)	sel	02-11	31565-95X01	**68217-40104**
E83	Steel .063” 4.400” id 16T	low/coast (B2)	sel	02-11	31666-95X02	**68217-40204**
E83	Steel .062” 4.441” id 16T	Pickups/SUV’s (low/coast)(B2)	1	02-11	174707A-157	**68217-40404**
E83	Steel .070” 4.441” id 15T	Pickups/SUV’s (low/coast)(B2)	3	02-11	174707B-178	**68217-40504**
	PRESSURE PLATES					
A90	Pressure plate	input clutch	sel	02-11	AE	**68217-41203**
C92	Pressure plate	high/low clutch	1	02-11	AE	**68217-41603**
C94	Pressure plate	direct clutch	1	02-11	AE	**68217-42003**
D96	Pressure plate	reverse clutch	1	02-11	AE	**68217-42503**
E99	Pressure plate	forward clutch (18T)	1	02-11	AE	**68217-42703**
E99	Pressure plate	forward clutch (16T)	1	02-11	AE	**68217-42803**
E101	Pressure plate	low coast clutch (12 short , 3 long T)	1	02-11	AE	**68217-43003**
E101	Pressure plate	low coast clutch (18T)	1	02-11	AE	**68217-43103**
	FILTERS					
F105	filter	RE5R05A	1	02-11	31728-97X00	**68217-45104**
	BANDS					
A110	Band, flex	brake	1	02-11	31630-90X00	**68217-47604**
	BUSHINGS					
n/i	Kit, bushing	RE5R05A	1	02-11	OMT-59500	**68217-50104**
A115	Bushing, 1.93” od 1.81” id	pump body (.60” length)	1	02-11	59423	**68217-50604**
A117	Bushing, 1.95” od 1.83” od	front drum (rear)(.48” length)	1	02-11	59501	**68217-50904**
A119	Bushing, 1.02” od .90” id	input housing (rear)(.50” length)	1	02-11	59413	**68217-51004**
B121	Bushing, 1.36” od 1.24” id	middle sun gear shaft (front)(.47” length)	1	02-11	59507	**68217-51304**
B122	Bushing, 1.47” od 1.35” id	middle sun gear shaft (rear)(.40” length)	1	02-11	59449	**68217-51404**
B123	Bushing	rear sun gear	1	02-11	n/a	**68217-51504**
F126	Bushing, 1.53” od 1.38” id	case (.85” length)	1	02-11	59401	**68217-52004**
F127	Bushing 1.93” od 1.73’ id	extension housing (1.96” length)	1	02-11	59411	**68217-52304**
	WASHERS/BEARINGS/RACES/SHIMS					
A130	Race, thrust	pump stator to front drum	1	02-11	n/a	**68217-56204**
A131	Bearing, thrust	pump stator to front drum	1	02-11	n/a	**68217-56304**
A133	Bearing, caged	pump stator (rear)	1	02-11	n/a	**68217-56504**
A135	Washer, thrust (brass)	sprag end cap	1	02-11	n/a	**68217-56704**
A137	Bearing, thrust	front planetary to drum	1	02-11	n/a	**68217-56904**
A138	Race, thrust bearing (6 tabs)	planetary to input housing	1	02-11	n/a	**68217-57004**
A138	Race, thrust bearing (3 tabs)	planetary to input housing	1	02-11	n/a	**68217-57014**
A138	Race, thrust bearing (no tabs)	planetary to input housing (for steel planetary)	1	02-11	n/a	**68217-57024**
A139	Bearing, thrust	planetary to input housing (3.02” od)	1	02-11	n/a	**68217-57104**
A139	Bearing, thrust	planetary to input housing (2.94” od)	1	02-11	n/a	**68217-57204**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	WASHERS/BEARINGS/RACES/SHIMS (CONTINUED)					
B142	Bearing, thrust	middle planetary to input housing	1	02-11	n/a	**68217-57304**
B144	Race, thrust	rear planetary to middle planetary	1	02-11	n/a	**68217-57504**
B145	Bearing, thrust	rear planetary to middle planetary	1	02-11	n/a	**68217-57604**
B147	Bearing, thrust	rear sun gear to planetary	1	02-11	n/a	**68217-57704**
B149	Washer, thrust (brass)	sprag end cap	1	02-11	n/a	**68217-57804**
B150	Bearing, thrust	high/low clutch hub to sun gear	1	02-11	n/a	**68217-58004**
B152	Race, thrust	clutch hub to high/low housing	1	02-11	n/a	**68217-58204**
B153	Bearing, thrust	clutch hub to high/low housing	1	02-11	n/a	**68217-58304**
B154	Race, thrust	clutch hub to high/low housing	1	02-11	n/a	**68217-58404**
C156	Bearing, thrust	high/low housing to direct housing (1.919" i.d.)	1	02-11	n/a	**68217-58704**
C156	Bearing, thrust	high/low housing to direct housing (1.830" i.d.)	1	02-11	n/a	**68217-58804**
C159	Bearing, thrust	direct housing to center support	1	02-11	n/a	**68217-59004**
D161	Bearing, thrust	center support to inner sprag race	1	02-11	n/a	**68217-59304**
D162	Washer, thrust	center support to outer sprag race	1	02-11	n/a	**68217-59404**
D166	Washer, thrust	outer sprag race to inner race	1	02-11	n/a	**68217-59604**
E169	Bearing, thrust	inner race to low coast housing	1	02-11	n/a	**68217-59304**
E170	Race, thrust	inner race to low coast housing	1	02-11	n/a	**68217-59904**
E172	Bearing, thrust	low coast housing to park gear	1	02-11	n/a	**68217-60104**
E174	Race, thrust	park gear to case	1	02-11	n/a	**68217-60304**
E175	Bearing, thrust	park gear to case	1	02-11	n/a	**68217-59304**
	SNAP RINGS					
A180	Snap ring	3rd sprag	1	02-11	AE	**68217-62103**
A182	Snap ring	front planetary	1	02-11	AE	**68217-62203**
A184	Snap ring	input clutch retainer	1	02-11	AE	**68217-62503**
A185	Snap ring	input clutch pressure plate	1	02-11	AE	**68217-62603**
B187	Snap ring	middle planetary	1	02-11	AE	**68217-62803**
B189	Snap ring	1st sprag (front)	1	02-11	AE	**68217-63003**
B190	Snap ring	1st sprag (rear)	1	02-11	AE	**68217-63103**
C192	Snap ring	high/low clutch pressure plate	1	02-11	AE	**68217-63503**
C193	Snap ring	high/low clutch retainer	1	02-11	AE	**68217-63603**
C194	Snap ring	direct clutch pressure plate	1	02-11	AE	**68217-63703**
C195	Snap ring	direct clutch retainer	1	02-11	AE	**68217-64003**
D197	Snap ring	reverse clutch pressure plate	1	02-11	AE	**68217-64303**
D198	Snap ring	reverse clutch retainer	1	02-11	AE	**68217-64503**
D199	Snap ring	center support	1	02-11	AE	**68217-64703**
D200	Snap ring	rear sprag (front)	1	02-11	AE	**68217-65003**
D202	Snap ring	rear sprag (rear)	1	02-11	AE	**68217-65003**
E204	Snap ring	low coast retainer	1	02-11	AE	**68217-65103**
F208	Snap ring	servo cover	1	02-11	AE	**68217-66503**
	PUMP PARTS AND PUMPS					
A215	Pump assembly	(no step on stator for 3rd sprag 1.832"od, same thickness around stator)	1	02-11	AE	**68217-67003**
A215	Pump assembly	(no step on stator for 3rd sprag 1.832"od, not flat on back of stator)	1	02-11	AE	**68217-67103**
A215	Pump assembly	(step on stator for 3rd sprag 1.993" od, 3.50" stator length)	1	02-11	AE	**68217-67203**
A215	Pump assembly	(step on stator for 3rd sprag 1.993" od, 3.12" stator length)	1	02-11	AE	**68217-67303**
A216	Body, pump w/gears	RE5R05A (.555" thickness on oring surface)	1	02-11	AE	**68217-67503**
A216	Body, pump w/gears	RE5R05A (.360" thickness on oring surface)	1	02-11	AE	**68217-67603**
A217	Gears, pump (inner/outer)	RE5R05A	1	02-11	n/a	**68217-68104**
A218	Support, pump w/shaft	(no step on stator for 3rd sprag 1.832"od, same thickness around stator)	1	02-11	AE	**68217-68503**
A218	Support, pump w/shaft	(no step on stator for 3rd sprag 1.832"od, not flat on back of stator)	1	02-11	AE	**68217-68603**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PUMP PARTS AND PUMPS (CONTINUED)					
A218	Support, pump w/shaft	(step on stator for 3rd sprag 1.993" od, 3.50" stator length)	1	02-11	AE	**68217-68703**
A218	Support, pump w/shaft	(step on stator for 3rd sprag 1.993" od, 3.12" stator length)	1	02-11	AE	**68217-68803**
	HARD PARTS					
A221	Drum, front w/sun gear 50T	w/ bearing	1	02-11	AE	**68217-72103**
A221	Drum, front w/sun gear 50T	w/ bushing	1	02-11	AE	**68217-72403**
A221	Drum, front w/sun gear 53T	RE5R05A	1	02-11	AE	**68217-72203**
A221	Drum, front w/sun gear 54T	RE5R05A	1	02-11	AE	**68217-72303**
A223	Planetary, front w/ 28T pinions	4 pinions	1	02-11	AE	**68217-72503**
A223	Planetary, front w/ 24T pinions	4 pinions	1	02-11	AE	**68217-72603**
A223	Planetary, front w/ 25T pinions	Steel, 5 pinions	1	02-11	AE	**68217-72703**
A224	Housing, input clutch w/shaft	7 3/8" shaft ,3 id,102th ring gear	1	02-11	AE	**68217-72803**
A224	Housing, input clutch w/shaft	8 1/4" shaft ,2 id,102th ring gear	1	02-11	AE	**68217-72823**
A224	Housing, input clutch w/shaft	7 7/8" shaft ,1 id,106th ring gear	1	02-11	AE	**68217-72903**
A224	Housing, input clutch w/shaft	7 3/8" shaft ,no id,106th ring gear	1	02-11	AE	**68217-72923**
A224	Housing, input clutch w/shaft	7 3/8" shaft ,3 id,106th ring gear	1	02-11	AE	**68217-72953**
A225	Piston, input clutch	aluminum casting #31545-90X00	1	02-11	AE	**68217-73103**
A226	Retainer, w/springs	input clutch	1	02-11	AE	**68217-73203**
B228	Shell, w/ring gear	110th	1	02-11	AE	**68217-73503**
B228	Shell, w/ring gear	99th	1	02-11	AE	**68217-73603**
B228	Shell, w/ring gear	98th	1	02-11	AE	**68217-73703**
B229	Planetary, middle w/18T pinions	4 pinion	1	02-11	AE	**68217-73803**
B229	Planetary, middle w/17T pinions	5 pinion	1	02-11	AE	**68217-73903**
B230	Gear, middle ring	77T	1	02-11	AE	**68217-74003**
B230	Gear, middle ring	78T	1	02-11	AE	**68217-74103**
B231	Planetary, rear w/ 18T pinions	4 pinion	1	02-11	AE	**68217-74203**
B231	Planetary, rear w/ 24T pinions	4 pinion	1	02-11	AE	**68217-74303**
B231	Planetary, rear w/ 19T pinions	steel, 5 pinion	1	02-11	AE	**68217-74403**
B232	Gear, middle sun	42T 1 id groove 9 1/2"oal	1	02-11	AE	**68217-74503**
B232	Gear, middle sun	42T no id groove 9 1/4"oal	1	02-11	AE	**68217-74523**
B232	Gear, middle sun	43T no id groove 9 1/2"oal	1	02-11	AE	**68217-74603**
B234	Gear, rear sun	62T 1 id groove 3.801 od	1	02-11	AE	**68217-74703**
B234	Gear, rear sun	62T no id groove 3.406 od	1	02-11	AE	**68217-74723**
B234	Gear, rear sun	61T w/raise to center bearing	1	02-11	AE	**68217-74803**
B236	Hub, high/low clutch	RE5R05A	1	02-11	AE	**68217-74903**
C239	Retainer, w/springs	high/low clutch	1	02-11	AE	**68217-75103**
C240	Piston, high/low clutch	4 clutch casting 90X00	1	02-11	AE	**68217-75203**
C240	Piston, high/low clutch	5 clutch casting 90X01	1	02-11	AE	**68217-75223**
C241	Housing, high/low clutch	aluminum	1	02-11	AE	**68217-75303**
C241	Housing, high/low clutch	steel	1	02-11	AE	**68217-75403**
C242	Retainer, w/springs	direct clutch	1	02-11	AE	**68217-75503**
C243	Piston, direct clutch	5 clutch #2	1	02-11	AE	**68217-75603**
C243	Piston, direct clutch	6 clutch #1	1	02-11	AE	**68217-75623**
C244	Housing, direct clutch	aluminum w/50 reverse clutch splines	1	02-11	AE	**68217-75703**
C244	Housing, direct clutch	steel w/40 reverse clutch splines	1	02-11	AE	**68217-75803**
D246	Spring, anti rattle	RE5R05A	1	02-11	AE	**68217-76103**
D247	Retainer, reverse clutch	RE5R05A	1	02-11	AE	**68217-76203**
D248	Spring, reverse clutch return	accordion	1	02-11	AE	**68217-76304**
D250	Piston, reverse clutch	1.151" tall	1	02-11	AE	**68217-76403**
D250	Piston, reverse clutch	1.000" tall	1	02-11	AE	**68217-76423**
D252	Support, center	3" oah, w/3 tab washer on back	1	02-11	AE	**68217-76503**
D252	Support, center	3" oah, w/o 3 tab washer on back	1	02-11	AE	**68217-76603**
D252	Support, center	2 5/16" oah, w/o 3 tab washer on back	1	02-11	AE	**68217-76703**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
D254	Hub, forward clucth	outer rear sprag race (1.064” oah)	1	02-11	AE	**68217-76803**
D254	Hub, forward clucth	outer rear sprag race (.827” oah)	1	02-11	AE	**68217-76823**
D255	Hub, low coast clutch	inner rear sprag race (1.900” oah)	1	02-11	AE	**68217-76903**
D255	Hub, low coast clutch	inner rear sprag race (1.635” oah)	1	02-11	AE	**68217-77003**
E258	Retainer, w/springs	low/coast clutch	1	02-11	AE	**68217-77203**
E259	Piston, low coast clutch	RE5R05A	1	02-11	AE	**68217-77303**
E260	Housing, low coast clutch	forward piston (18 lugs)	1	02-11	AE	**68217-77503**
E260	Housing, low coast clutch	forward piston (16 lugs)	1	02-11	AE	**68217-77603**
E261	Gear, park	RE5R05A	1	02-11	AE	**68217-77803**
E262	Shaft, output (2WD)	RE5R05A	1	02-11	AE	**68217-78003**
E262	Shaft, output (4WD)	RE5R05A	1	02-11	AE	**68217-78103**
F265	Housing, front (bell housing)	RE5R05A	1	02-11	AE	**68217-78503**
F268	Piston, servo (w/pin/spring)	RE5R05A	1	02-11	AE	**68217-78803**
F272	Housing, main case	RE5R05A	1	02-11	AE	**68217-79003**
F273	Shaft, shift	RE5R05A	1	02-11	AE	**68217-80103**
F274	Spring, roller detent	RE5R05A	1	02-11	AE	**68217-80203**
F275	Guide, park rod	RE5R05A	1	02-11	AE	**68217-80304**
F276	Pawl, park	RE5R05A	1	02-11	AE	**68217-80403**
F277	Spring, park pawl	RE5R05A	1	02-11	AE	**68217-80503**
F278	Pin, park pawl	RE5R05A	1	02-11	AE	**68217-80603**
F279	Cone, rooster	RE5R05A	1	02-11	AE	**68217-80703**
F280	Rod, park	RE5R05A	1	02-11	AE	**68217-80803**
F285	Pin, roll (shift shaft)	RE5R05A	1	02-11	AE	**68217-81003**
F290	Housing, extension (2WD)	RE5R05A	1	02-11	AE	**68217-81503**
F290	Housing, extension (4WD)	adapter	1	02-11	AE	**68217-81603**
F291	Valve body w/solenoids	RE5R05A	1	02-11	AE	**68217-82003**
F292	Pan, bottom	RE5R05A	1	02-11	AE	**68217-82503**
	ELECTRICAL COMPONENTS					
F300	Harness, internal wiring	main	1	02-11	n/a	**68217-85504**
F301	Sensor, temperature	RE5R05A	1	02-11	n/a	**68217-86004**
F302	Housing, solenoid	RE5R05A	1	02-11	n/a	**68217-86304**
F303	Sensor, output speed	RE5R05A	1	02-11	n/a	**68217-86504**
F304	Connector, case	RE5R05A	1	02-11	n/a	**68217-86804**
F305	Harness, internal wiring	MLPS (neutral start)	1	02-11	n/a	**68217-87004**
F308	Switch, MLPS (neutral start)	RE5R05A	1	02-11	n/a	**68217-87504**
n/i	Solenoid (PWM)	input clutch	1	02-11	31941-90X00	**68217-87904**
n/i	Solenoid (PWM)	low clutch	1	02-11	31941-90X00	**68217-87904**
n/i	Solenoid (PWM)	front brake (CI)	1	02-11	31941-90X00	**68217-87904**
n/i	Solenoid	direct clurch	1	02-11	91941-90X01	**68217-88104**
n/i	Solenoid	high/low clutch/line pressure/TCC	1	02-11	91941-90X01	**68217-88104**
n/i	Solenoid	line pressure	1	02-11	91941-90X01	**68217-88104**
n/i	Solenoid (10-15 ohms)	low coast clutch (Kia,Infinity to 8/01/05)	1	02-11	31941-1XA02	**68217-88404**
n/i	Solenoid (20-40 ohms)	low coast cl (Nissan,infinity 8/01/05-up)	1	02-11	31941-1XF02	**68217-88604**
	SPRAGS					
A320	Sprag, 3rd	RE5R05A (2.323” od, 26 elements)	1	02-11	n/a	**68217-94004**
A320	Sprag, 3rd	RE5R05A (2.485” od, 28 elements)	1	02-11	n/a	**68217-94104**
B322	Sprag, 1st	RE5R05A (.680” oah)	1	02-11	n/a	**68217-94204**
B322	Sprag, 1st	RE5R05A (.755” oah)	1	02-11	n/a	**68217-94254**
D325	Sprag, rear	RE5R05A (.831” oah)	1	02-11	n/a	**68217-94304**
D325	Sprag, rear	RE5R05A (.557” oah)	1	02-11	n/a	**68217-94504**

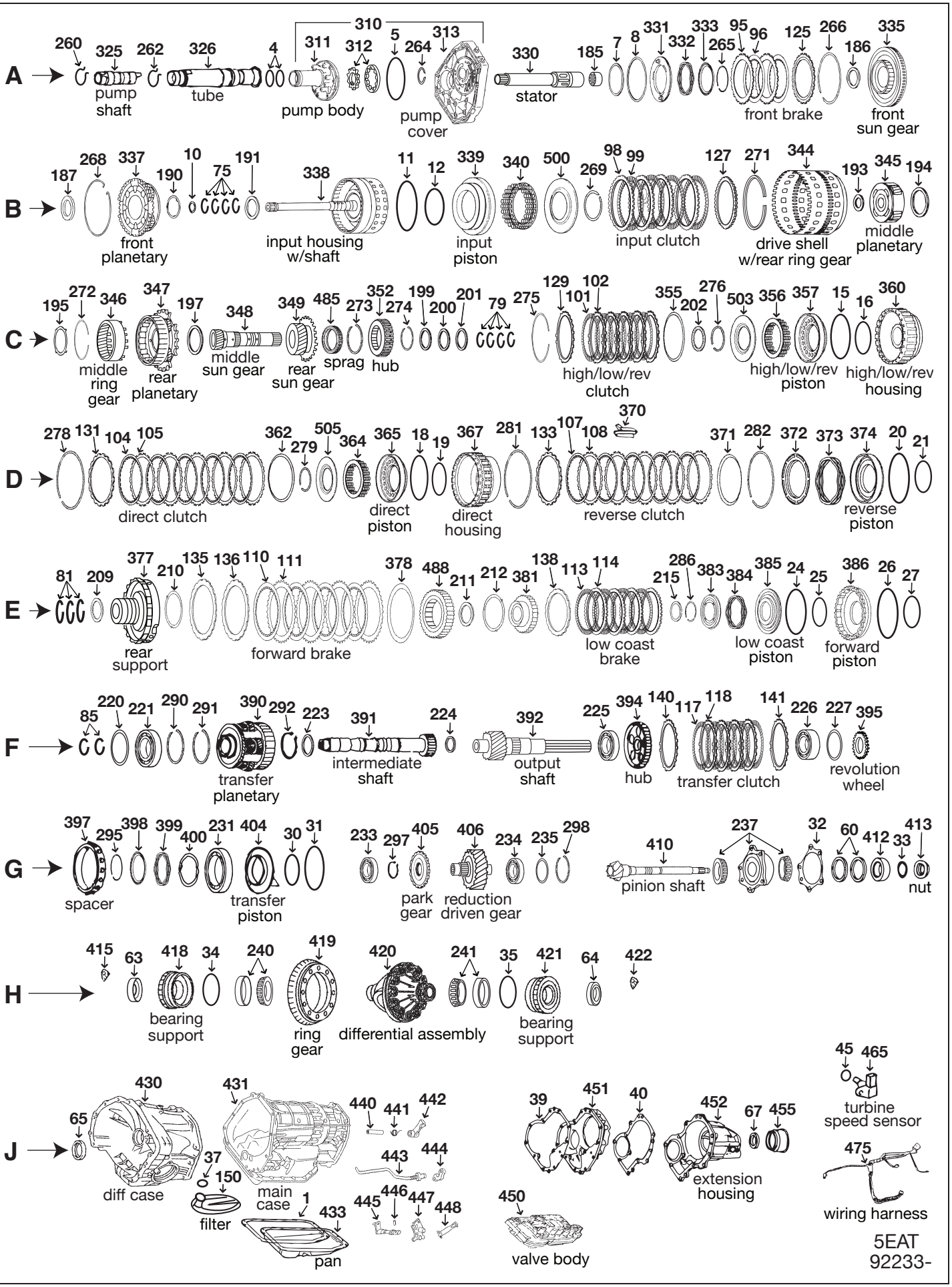
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	BONDED PISTONS					
K43	Kit, bonded piston	RE5R05A	1	02-10	4841	**68217-99504**
A330	Piston, bonded rubber	input clutch balance	1	02-10	FBD-B82104	**68217-96304**
C332	Piston, bonded rubber	high/low clutch balance	1	02-10	FDB-B82106	**68217-96504**
C333	Piston, bonded rubber	direct clutch balance	1	02-10	FDB-B82105	**68217-96704**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K5	Master kit w/steels w/pistons	5EAT/B9	1	05-11	AE	**92233-11004**
K5	Master kit w/steels w/o pistons	5EAT/B9	1	05-11	AE	**92233-11104**
K6	Master kit w/o steels w/pistons	5EAT/B9	1	05-11	AE	**92233-12004**
K6	Master kit w/o steels w/o pistons	5EAT/B9	1	05-11	AE	**92233-12104**
K7	O/H gasket set w/seals-rings	5EAT/B9	1	05-11	FDB-2487	**92233-13104**
K7	Kit, bonded piston	5EAT/B9	1	05-11	AE	**68217-99504**
	VALVE BODY KITS					
K15	Reprogramming Kit™	5EAT	1	05-11	5EAT-HD2	**5EAT-HD2**
	GASKETS AND RUBBER COMPONENTS					
J1	Gasket, oil pan	5EAT/B9	1	05-11	B11518	**92233-19104**
A4	O'ring	pump tube	2	05-11	8069-57010	**92233-21904**
A5	O'ring	pump	1	05-11	8069-00160	**92233-21704**
B10	O'ring	input shaft	1	05-10	8069-23030	**92233-21504**
n/i	Gasket, front case	5EAT	1	05-11	31339-AA160	**92233-28204**
n/i	Gasket, extension housing	5EAT	1	05-11	31337-AA200	**92233-28504**
n/i	Gasket, extension housing	5EAT	1	05-11	31496-AA000	**92233-28604**
n/i	Gasket, extension housing	5EAT	1	05-11	31496-AA010	**92233-28704**
n/i	Gasket, upper separator plate	5EAT (upper/lower)	2	05-11	B36311	**92233-29104**
n/i	Gasket, lower separator plate	5EAT (upper)	1	05-11	B36313	**92233-29204**
n/i	Gasket, lower separator plate	5EAT (lower)	1	05-11	B36314	**92233-29304**
n/i	O'ring	solenoid (large)	8	05-11	B15980	**92233-22004**
n/i	O'ring	solenoid (small)	8	05-11	B17980	**92233-22204**
	METAL CLAD SEALS					
G60	Seal, metal clad	drive pinion shaft	2	05-11	8067-52020	**84210**
H63	Seal, metal clad	right axle (helix)	1	05-11	8067-35240	**92233-30604**
H64	Seal, metal clad	left axle (helix)	1	05-11	8067-35230	**92233-30704**
J65	Seal, metal clad	front	1	05-11	8067-50060	**84208**
J67	Seal, metal clad 50x35x11mm	extension housing	1	05-11	8067-35210	**45201**
n/i	Seal, metal clad	manual shift shaft	1	05-11	8067-35210	**84209**
	SEALING RINGS					
K10	Kit, sealing ring	5EAT/B9	1	05-11	FDB-3487	**68217-31504**
C75	Sealing ring (plastic)	input housing	4	05-11	31377-AA-250	**92233-33104**
C79	Sealing ring (plastic)	sun gear	4	05-11	31377-AA-240	**92233-33404**
E81	Sealing ring (plastic)	rear support	3	05-11	31377-AA-230	**92233-33204**
F85	Sealing ring (teflon)	intermediate shaft	2	05-11	31377-AA-260	**92233-33304**
	CLUTCH PLATES					
A95	Steel .110" 4.242" id 18T	front brake clutch	2	05-11	135711-280	**92233-37804**
A96	Friction .062" 5.215" od 30T	front brake clutch	2	05-11	135710-160	**92233-35204**
B98	Steel .079" 5.624" id 24T	input clutch	5	05-11	174701-200	**68217-37604**
B99	Friction .069" 6.349" od 60T	input clutch	5	05-11	174700-170	**68217-35204**
C101	Friction .063" 4.900" 30T	high-low reverse clutch	4	05-11	174702-160	**68217-35404**
C102	Steel .094" 3.700" id 24T	high-low reverse clutch	4	05-11	174703-240	**68217-37804**
D104	Friction .071" 6.200" od 24T	direct clutch	5	05-11	174710-180	**68217-35604**
D105	Steel .094" 5.500" id 24T	direct clutch	5	05-11	174711-240	**68217-38204**
D107	Friction .070" 6.600" od 50T	reverse brake clutch	5	05-11	174704-170	**68217-35804**
D108	Steel .079" 5.900" id 18T	reverse brake clutch	5	05-11	174705-200	**68217-38604**
E110	Friction .061" 5.700" od 39T	forward clutch	4	05-11	174708-155	**68217-36204**
E111	Steel .079" 4.900" id 18T	forward clutch	4	05-11	174709-200	**68217-39004**
E113	Friction .063" 5.200" od 30T	low coast brake clutch	3	05-11	174706-160	**68217-37004**
E114	Steel .079" 4.400" id 18T	low coast brake clutch	3	05-11	174707-200	**68217-40304**
F117	Friction .071" 4.646" od 50T	transfer case clutch	3	05-11	31588-AA-070	**84106**
F118	Steel .063" 4.117" id 30T	transfer case clutch	3	05-11	075711K-160	**84119**

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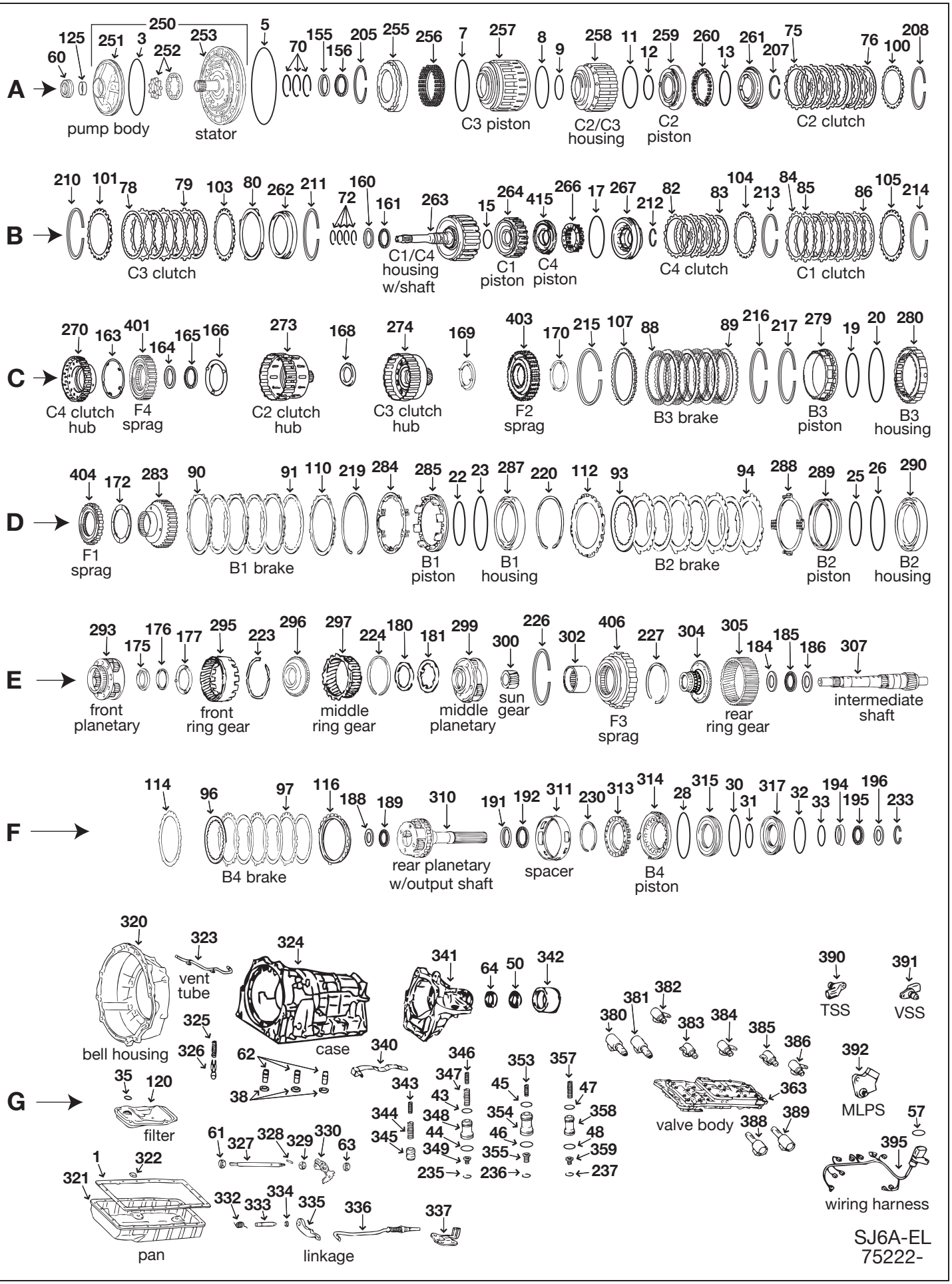
ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	PRESSURE PLATES					
A125	Pressure plate	front brake	1	05-11	AE	**92233-41103**
B127	Pressure plate	input clutch	1	05-11	AE	**92233-41303**
C129	Pressure plate	low/reverse clutch	1	05-11	AE	**92233-41503**
D131	Pressure plate	direct clutch	1	05-11	AE	**92233-41603**
D133	Pressure plate	reverse clutch	1	05-11	AE	**92233-41903**
E136	Pressure plate	forward brake clutch	1	05-11	AE	**92233-42103**
E136	Pressure plate	forward brake clutch	1	05-11	AE	**92233-42303**
E138	Pressure plate	low coast clutch	1	05-11	AE	**92233-42503**
F140	Pressure plate	transfer clutch	1	05-11	AE	**92233-42703**
F141	Pressure plate	transfer clutch	1	05-11	AE	**92233-42903**
	FILTERS					
K9	Kit, filter	5EAT	1	05-11	AE	**92233-44104**
J150	Filter	5EAT	1	05-11	n/a	**92233-45004**
n/i	Filter, spin-on	5EAT	1	05-11	38325-AA-032	**92233-45104**
	BUSHINGS					
K12	Kit, bushing	5EAT/B9	1	04-11	OMT-140500	**92233-50104**
	HARD PARTS					
J450	Valve body w/solenoids	5EAT	1	05-11	AE	**92233-84503**
	ELECTRICAL COMPONENTS					
J465	Sensor, turbine speed	(TSS)	1	05-11	n/a	**92233-86004**
J475	Harness, internal wiring	5EAT	1	05-11	n/a	**92233-87004**
n/i	Solenoid	front brake solenoid	1	05-11	n/a	**92233-88004**
n/i	Solenoid	direct clutch	1	05-11	n/a	**92233-88104**
n/i	Solenoid	input clutch	1	05-11	n/a	**92233-88204**
n/i	Solenoid	transfer clutch	1	05-11	n/a	**92233-88304**
n/i	Solenoid	low coast brake	1	05-11	n/a	**92233-88404**
n/i	Solenoid	lock-up (TCC)	1	05-11	n/a	**92233-88504**
n/i	Solenoid	line pressure (EPC)	1	05-11	n/a	**92233-88604**
n/i	Solenoid	high/low reverse	1	05-11	n/a	**92233-88704**
n/i	Memory box	5EAT	1	05-11	n/a	**92233-90504**
	BONDED PISTONS					
n/i	Kit, bonded piston	3-pistons	1	05-11	FDB-4841	**68217-99504**
n/i	Piston, bonded rubber	input clutch balance	1	05-11	FDB-B82104	**68217-96304**
n/i	Piston, bonded rubber	direct clutch balance	1	05-11	FBD-B82105	**68217-96704**
n/i	Piston, bonded rubber	reverse clutch balance	1	05-11	FDB-B82106	**68217-96504**
	NOTES					

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SJ6A-EL•TB-65SN



SJ6A-EL
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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Tech manual-covers SJ6A-EL dis/assembly	diagnosis & troubleshooting	1	06-09	n/a	**010-488**
	REBUILDER KITS					
K5	Master kit w/steels	SJ6A-EL (w/pistons)	1	06-09	AE	**75222-11004**
K5	Master kit w/steels	SJ6A-EL (w/o pistons)	1	06-09	AE	**75222-11104**
K6	Master kit w/o steels	SJ6A-EL (w/pistons)	1	06-09	AE	**75222-12004**
K6	Master kit w/o steels	SJ6A-EL (w/o pistons)	1	06-09	AE	**75222-12104**
K7	O/H gasket set w/seals-rings	SJ6A-EL (w/pistons)		06-09	AE	**75222-13004**
K7	O/H gasket set w/seals-rings	SJ6A-EL (w/o pistons)	1	06-09	AE	**75222-13104**
	VALVE BODY KITS					
K15	Kit, valve body repair	SJ6A-EL	1	06-09	n/a	**75222-17009**
	GASKETS AND RUBBER COMPONENTS					
G1	Gasket, pan	SJ6A-EL	1	06-09	SJ01-19-835	**75222-19004**
A3	O'ring	pump body	1	06-09	n/a	**75222-21004**
A5	O'ring	pump stator	1	06-09	n/a	**75222-21104**
	METAL CLAD SEALS					
A60	Seal, metal clad	front	1	06-09	SJ01-19-241	**75222-30104**
G50	Seal, metal clad	extension housing	1	06-09	SJ01-17-335	**75222-30204**
G63	Seal, metal clad	shift shaft	1	06-09	n/a	**75222-30604**
	SEALING RINGS					
K10	Kit, sealing ring	SJ6A-EL	1	06-09	n/a	**75222-31504**
	CLUTCH PLATES					
A75	Steel	C2 clutch	5	06-09	n/a	**75222-37504**
A76	Friction	C2 clutch	5	06-09	n/a	**75222-35104**
B78	Friction	C3 clutch	4	06-09	n/a	**75222-35204**
B79	Steel	C3 clutch	4	06-09	n/a	**75222-37604**
B80	Steel, waved	C3 clutch	1	06-09	n/a	**75222-38004**
B82	Steel	C4 clutch	3	06-09	n/a	**75222-37704**
B83	Friction	C4 clutch	3	06-09	n/a	**75222-35304**
B84	Steel, waved	C1 clutch	1	06-09	n/a	**75222-37804**
B85	Steel	C1 clutch	4	06-09	n/a	**75222-37904**
B86	Friction	C1 clutch	4	06-09	n/a	**75222-35404**
C88	Friction	B3 brake clutch	4	06-09	n/a	**75222-35604**
C89	Steel	B3 brake clutch	4	06-09	n/a	**75222-38104**
D90	Steel	B1 brake clutch	3	06-09	n/a	**75222-38304**
D91	Friction	B1 brake clutch	3	06-09	n/a	**75222-35704**
D93	Friction	B2 brake clutch	4	06-09	n/a	**75222-35804**
D94	Steel	B2 brake clutch	4	06-09	n/a	**75222-38404**
F96	Friction	B4 brake clutch	4	06-09	n/a	**75222-36004**
F97	Steel	B4 brake clutch	4	06-09	n/a	**75222-38604**
	PRESSURE PLATES					
A100	Pressure plate	C2 clutch	1	06-09	AE	**75222-41103**
B101	Pressure plate	C3 clutch	1	06-09	AE	**75222-41303**
B103	Pressure plate	C3 clutch	1	06-09	AE	**75222-41503**
B104	Pressure plate	C4 clutch	1	06-09	AE	**75222-41903**
B105	Pressure plate	C1 clutch	1	06-09	AE	**75222-42303**
C107	Pressure plate	B3 brake clutch	1	06-09	AE	**75222-42603**
D110	Pressure plate	B1 brake clutch	1	06-09	AE	**75222-42803**
D112	Pressure plate	B2 brake clutch	1	06-09	AE	**75222-43003**
F114	Pressure plate	B4 brake clutch	1	06-09	AE	**75222-43203**
F116	Pressure plate	B4 brake clutch	1	06-09	AE	**75222-43403**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	FILTERS					
K10	Kit, filter	SJ6A-EL	1	06-09	AE	**75222-44004**
G120	Filter	SJ6A-EL	1	06-09	SJ01-21-500	**75222-45004**
	BUSHINGS					
K13	Kit, bushing	SJ6A-EL	1	06-09	AE	**75222-50104**
A125	Bushing	pump body	1	06-09	n/a	**75222-50604**
	WASHERS/BEARINGS/RACES/SHIMS					
K13	Kit, thrust washer	SJ6A-EL	1	06-09	AE	**75222-54504**
K12	Kit, thrust bearing	SJ6A-EL	1	06-09	AE	**75222-55104**
A155	Race, thrust	pump support to C2/C3 housing	1	06-09	n/a	**75222-56104**
A156	Bearing, thrust	pump support to C2/C3 housing	1	06-09	n/a	**75222-56304**
B160	Race, thrust	C2/C3 housing to C1/C4 housing	1	06-09	n/a	**75222-56504**
B161	Bearing, thrust	C2/C3 housing to C1/C4 housing	1	06-09	n/a	**75222-56704**
C163	Washer, thrust	C4 clutch hub to F4 sprag outer race	1	06-09	n/a	**75222-56904**
C164	Race, thrust	C2 clutch hub to F4 sprag inner race	1	06-09	n/a	**75222-57004**
C165	Bearing, thrust	C2 clutch hub to F4 sprag inner race	1	06-09	n/a	**75222-57304**
C166	Washer, thrust	C2 clutch hub to F4 sprag outer race	1	06-09	n/a	**75222-57604**
C168	Bearing, thrust	C2 clutch hub to C3 clutch hub	1	06-09	n/a	**75222-57904**
C169	Washer, thrust	C3 clutch hub to F2 sprag inner race	1	06-09	n/a	**75222-58104**
C170	Washer, thrust	F2 sprag inner race to B1 brake hub	1	06-09	n/a	**75222-58204**
D172	Washer, thrust	F1 sprag outer race to B1 brake hub	1	06-09	n/a	**75222-58404**
E175	Race, thrust	front planetary to ring gear hub	1	06-09	n/a	**75222-58604**
E176	Bearing, thrust	front planetary to ring gear hub	1	06-09	n/a	**75222-58804**
E177	Washer, thrust	front planetary to ring gear hub	1	06-09	n/a	**75222-59004**
E180	Bearing, thrust	middle planetary to ring gear hub	1	06-09	n/a	**75222-59104**
E181	Washer, thrust	middle planetary to ring gear hub	1	06-07	n/a	**75222-59204**
E184	Race, thrust	intermediate shaft to ring gear hub	1	06-09	n/a	**75222-59404**
E185	Bearing, thrust	intermediate shaft to ring gear hub	1	06-09	n/a	**75222-59604**
E186	Race, thrust	intermediate shaft to ring gear hub	1	06-09	n/a	**75222-59804**
F188	Race, thrust	rear planetary to intermediate shaft	1	06-09	n/a	**75222-60104**
F189	Bearing, thrust	rear planetary to intermediate shaft	1	06-09	n/a	**75222-60404**
F191	Race, thrust	rear planetary to case (front)	1	06-09	n/a	**75222-60604**
F192	Bearing, thrust	rear planetary to case (front)	1	06-09	n/a	**75222-60804**
F194	Race, thrust	rear planetary to case (rear)	1	06-09	n/a	**75222-61004**
F195	Bearing, thrust	rear planetary to case (rear)	1	06-09	n/a	**75222-61204**
F196	Race, thrust	rear planetary to case (rear)	1	06-09	n/a	**75222-61304**
	SNAP RINGS					
A205	Snap ring	C3 clutch retainer	1	06-09	AE	**75222-62103**
A207	Snap ring	C2 clutch retainer	1	06-09	AE	**75222-62203**
A208	Snap ring	C2 clutch pressure plate	1	06-09	AE	**75222-62303**
B210	Snap ring	C3 clutch pressure plate	1	06-09	AE	**75222-62703**
B211	Snap ring	C3 clutch retainer	1	06-09	AE	**75222-63003**
B212	Snap ring	C4 clutch retainer	1	06-09	AE	**75222-63303**
B213	Snap ring	C4 clutch pressure plate	1	06-09	AE	**75222-63403**
B214	Snap ring	C1 clutch pressure plate	1	06-09	AE	**75222-63703**
C215	Snap ring	B3 brake clutch pressure plate	1	06-09	AE	**75222-63903**
C216	Snap ring	B3 brake clutch retainer	1	06-09	AE	**75222-64103**
C217	Snap ring	B3 brake clutch housing	1	06-09	AE	**75222-64303**
D219	Snap ring	B1 brake clutch retainer	1	06-09	AE	**75222-64503**
D220	Snap ring	B2 brake clutch pressure plate	1	06-09	AE	**75222-64703**
E223	Snap ring	front ring gear to hub	1	06-09	AE	**75222-64803**
E224	Snap ring	middle ring gear to planetary	1	06-09	AE	**75222-65003**
E226	Snap ring	F3 sprag to case	1	06-09	AE	**75222-65103**
E227	Snap ring	rear ring gear to hub	1	06-09	AE	**75222-65303**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	SNAP RINGS (CONTINUED)					
F230	Snap ring	B4 clutch retainer	1	06-09	AE	**75222-65503**
F233	Snap ring	thrust bearing to output shaft	1	06-09	AE	**75222-65803**
	PUMP PARTS AND PUMPS					
A250	Pump assembly	SJ6A-EL	1	06-09	SJ01-19-220	**75222-67003**
A251	Body, pump w/gears	SJ6A-EL	1	06-09	AE	**75222-67503**
A252	Gears, pump (inner/outer)	SJ6A-EL	1	06-09	n/a	**75222-68104**
A253	Support, pump	SJ6A-EL	1	06-09	AE	**75222-68503**
	HARD PARTS					
A255	Piston, balance	C3 clutch	1	06-09	AE	**75222-72303**
A256	Retainer, w/springs	C3 clutch	1	06-09	AE	**75222-72503**
A257	Piston, C3 clutch	SJ6A-EL	1	06-09	AE	**75222-72603**
A258	Housing, C2/C3 clutch	SJ6A-EL	1	06-09	AE	**75222-72803**
A259	Piston, C2 clutch	SJ6A-EL	1	06-09	AE	**75222-73003**
A260	Retainer, w/springs	C2 clutch	1	06-09	AE	**75222-73103**
A261	Piston, balance	C2 clutch	1	06-09	AE	**75222-73203**
B262	Spacer, C3 clutch	SJ6A-EL	1	06-09	AE	**75222-73503**
B263	Housing, w/shaft	C1/C4 clutch	1	06-09	AE	**75222-73703**
B264	Piston, C1 clutch	SJ6A-EL	1	06-09	AE	**75222-73903**
B266	Retainer, w/springs	SJ6A-EL	1	06-09	AE	**75222-74203**
B267	Piston, balance	C4 clutch	1	06-09	AE	**75222-74303**
C270	Hub, C4 clutch	SJ6A-EL	1	06-09	AE	**75222-74503**
C273	Hub, C2 clutch	SJ6A-EL	1	06-09	AE	**75222-74603**
C274	Hub, C3 clutch	SJ6A-EL	1	06-09	AE	**75222-74803**
C279	Piston, B3 brake clutch	SJ6A-EL	1	06-09	AE	**75222-75103**
C280	Housing, B3 brake clutch	SJ6A-EL	1	06-09	AE	**75222-75403**
D283	Hub, B1 brake clutch	SJ6A-EL	1	06-09	AE	**75222-75603**
D284	Retainer, w/springs	B1 brake clutch	1	06-09	AE	**75222-75703**
D285	Piston, B1 brake clutch	SJ6A-EL	1	06-09	AE	**75222-75803**
D287	Housing, B1 brake clutch	SJ6A-EL	1	06-09	AE	**75222-76003**
D288	Retainer, w/springs	B2 brake clutch	1	06-09	AE	**75222-76203**
D289	Piston, B2 brake clutch	SJ6A-EL	1	06-09	AE	**75222-76303**
D290	Housing, B2 brake clutch	SJ6A-EL	1	06-09	AE	**75222-76503**
E293	Planetary, front	SJ6A-EL	1	06-09	AE	**75222-76703**
E295	Gear, front ring	SJ6A-EL	1	06-09	AE	**75222-76903**
E296	Hub, middle ring gear	SJ6A-EL	1	06-09	AE	**75222-77203**
E297	Gear, middle ring	SJ6A-EL	1	06-09	AE	**75222-77403**
E299	Planetary, middle	SJ6A-EL	1	06-09	AE	**75222-77703**
E300	Gear, middle sun	SJ6A-EL	1	06-09	AE	**75222-78003**
E302	Race, F3 sprag (inner)	SJ6A-EL	1	06-09	AE	**75222-78203**
E304	Hub, rear ring gear	SJ6A-EL	1	06-09	AE	**75222-78703**
E305	Gear, rear ring	SJ6A-EL	1	06-09	AE	**75222-78903**
E307	Shaft, intermediate	SJ6A-EL	1	06-09	AE	**75222-79203**
F310	Planetary, rear	output shaft	1	06-09	AE	**75222-79403**
F311	Spacer, B4 brake clutch	SJ6A-EL	1	06-09	AE	**75222-79603**
F313	Retainer, w/springs	B4 brake clutch	1	06-09	AE	**75222-79703**
F314	Piston, B4 brake clutch	SJ6A-EL	1	06-09	AE	**75222-79803**
F315	Piston, B4 brake middle	SJ6A-EL	1	06-09	AE	**75222-79903**
F317	Piston, B4 brake outside	SJ6A-EL	1	06-09	AE	**75222-80103**
G320	Housing, front	SJ6A-EL	1	06-09	AE	**75222-80603**
G321	Pan, bottom	SJ6A-EL	1	06-09	AE	**75222-80803**
G324	Housing, main case	SJ6A-EL	1	06-09	AE	**75222-81003**
G327	Shaft, shift	SJ6A-EL	1	06-09	AE	**75222-81303**
G332	Spring, park pawl	SJ6A-EL	1	06-09	AE	**75222-81803**

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	HARD PARTS (CONTINUED)					
G333	Pin, park pawl	SJ6A-EL	1	06-09	AE	**75222-81903**
G335	Pawl, park	SJ6A-EL	1	06-09	AE	**75222-82003**
G336	Rod, park	SJ6A-EL	1	06-09	AE	**75222-82103**
G341	Housing, rear extension	SJ6A-EL	1	06-09	AE	**75222-83003**
G363	Valve body w/solenoids	SJ6A-EL	1	06-09	AE	**75222-83503**
	ELECTRICAL COMPONENTS					
K20	Kit, solenoids (9)	SJ6A-EL	1	06-09	n/a	**75222-85004**
G380	Solenoid	SJ6A-EL (EPC pressure control)	1	06-09	n/a	**75222-85204**
G381	Solenoid	SJ6A-EL (shift F)	1	06-09	n/a	**75222-85304**
G382	Solenoid	SJ6A-EL (shift E)	1	06-09	n/a	**75222-85504**
G383	Solenoid	SJ6A-EL (shift A)	1	06-09	n/a	**75222-85604**
G384	Solenoid	SJ6A-EL (shift D)	1	06-09	n/a	**75222-85704**
G385	Solenoid	SJ6A-EL (shift B)	1	06-09	n/a	**75222-85904**
G386	Solenoid	SJ6A-EL (shift C)	1	06-09	n/a	**75222-86004**
G388	Solenoid	SJ6A-EL (shift G)	1	06-09	n/a	**75222-86204**
G389	Solenoid	SJ6A-EL (TCC control)	1	06-09	n/a	**75222-86404**
G390	Sensor	turbine speed (TSS)	1	06-09	n/a	**75222-90104**
G391	Sensor	vehicle speed (VSS)	1	06-09	n/a	**75222-90204**
G391	Switch, MLPS	neutral start	1	06-09	n/a	**75222-90304**
G395	Harness, internal wiring	SJ6A-EL	1	06-09	n/a	**75222-90504**
	SPRAGS					
C401	Sprag assembly (F4)	SJ6A-EL	1	06-09	AE	**75222-94003**
C403	Sprag assembly (F2)	SJ6A-EL	2	06-09	AE	**75222-94103**
D404	Sprag assembly (F1)	SJ6A-EL	1	06-09	AE	**75222-94203**
E406	Sprag assembly (F3)	SJ6A-EL	1	06-09	AE	**75222-94303**
	BONDED PISTONS					
B415	Piston, bonded rubber	C4 clutch	1	06-09	n/a	**75222-96404**
	NOTES					

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CVT-P310•Q211

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ILL	DESCRIPTION	QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS				
K7	O/H gasket set w/seals-rings CVT-P310	1	05-07	n/a	**95240-13104**
	NOTES				

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FW6A-EL

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K7	O/H gasket set w/seals-rings	with pistons	1	14-16	FDB-DP2668	**75348-13004**
K7	O/H gasket set w/seals-rings	without pistons	1	14-16	n/a	**75348-13104**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K7	O/H gasket set w/seals-rings	with bonded pistons	1	02-14	FDB-2647	**82332-13004**
K7	O/H gasket set w/seals-rings	without bonded pistons	1	02-14	FDB-2646	**82332-13104**
	GASKETS AND RUBBER COMPONENTS					
n/i	Gasket, pan	cork/rubber	1	02-14	FDB-B10456	**82332-18004**
	METAL CLAD SEALS					
n/i	Seal, metal clad	converter hub	1	02-14	FGD-B37272	**82332-30104**
n/i	Seal, metal clad	left axle	1	02-14	FDB-B29002	**91201**
n/i	Seal, metal clad	right axle	1	02-14	FDB-B29002	**91201**
n/i	Seal, metal clad 12x22x7mm	shift shaft	1	02-14	FDB-B29892	**46202**
	SEALING RINGS					
K10	Kit, sealing ring	JF015E•RE0F11A	1	02-14	FDB-3586	**82332-31504**
	BONDED PISTONS					
n/i	Kit, bonded piston	JF015E•RE0F11A	1	02-14	FDB-4456	**82332-99504**
	NOTES					

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JF016E•CVT-8

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K7	O/H gasket set w/seals-rings	w/axle seals	1	12-14	FBD-DP2648	**82333-13104**
	GASKETS AND RUBBER COMPONENTS					
n/i	Gasket, pan	bottom pan	1	12-14	FBD-B36523	**82230-19004**
	METAL CLAD SEALS					
n/i	Seal, metal clad	converter hub	1	12-14	FDB-B37134	**82230-30004**
n/i	Seal, metal clad	left axle	1	12-14	FDB-B29002	**91201**
n/i	Seal, metal clad	right axle	1	12-14	FDB-B29724	**91202**
n/i	Seal, metal clad 12x22x7mm	shift shaft	1	12-14	FDB-B29892	**46202**
	SEALING RINGS					
K10	Kit, sealing ring	JF016E	1	12-14	FDB-3587	**82333-31504**
	NOTES					

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JF017E•CVT-8

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K7	O/H gasket set w/seals-rings	with axle seals	1	12-14	FDB-2662	**82338-13104**
	GASKETS AND RUBBER COMPONENTS					
n/i	Gasket, pan	cork/rubber	1	12-14	FDB-B11574	**20230-19004**
	METAL CLAD SEALS					
n/i	Seal, metal clad	converter hub	1	12-14	FDB-B37290	**82338-30104**
n/i	Seal, metal clad	left axle seal	1	12-14	FDB-B37291	**82338-30204**
n/i	Seal, metal clad	right axle	1	12-14	FDB-B37292	**82338-30304**
n/i	Seal, metal clad 12x22x7mm	shift shaft	1	12-14	FDB-B29892	**46202**
	SEALING RINGS					
n/i	Kit, sealing ring	JF017E	1	12-14	FDB-3595	**82338-31504**
	NOTES					

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ILL	DESCRIPTION	QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS				
K7	O/H gasket set w/seals-rings with axle seals	1	09-16	FDB-DP2665	**92345-13104**
	NOTES				

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RE0F08A•JF009E

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K7	O/H gasket set w/seals-rings	w/o piston	1	08-16	FDB-DP2588	**82346-13104**
	GASKETS AND RUBBER COMPONENTS					
n/i	Gasket, pan	Duraprene	1	08-08	FDB-11576	**82346-19004**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K7	O/H gasket set w/seals-rings	w/front seal/axle seals	1	09-14	FDB-DP2691	**92327-13104**
	NOTES					

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JR710E•RE7R01A•JR711E

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K5	Master kit w/steels	RE7R01A (with pistons)	1	08-11	AE	**68281-11004**
K5	Master kit w/steels	RE7R01A (w/o pistons)	1	08-11	AE	**68281-11104**
K6	Master kit w/o steels	RE7R01A (with pistons)	1	08-11	AE	**68281-12004**
K6	Master kit w/o steels	RE7R01A (w/o pistons)	1	08-11	AE	**68281-12104**
K7	O/H gasket set w/seals-rings	RE7R01A (with pistons)	1	08-11	DP2609	**68281-13004**
K7	O/H gasket set w/seals-rings	RE7R01A (w/o pistons)	1	08-11	DP2600	**68281-13104**
	GASKETS AND RUBBER COMPONENTS					
n/i	Gasket, pan (Duraprene®)	RE7R01A	1	09-12	FDB-B11589	**68281-19004**
	METAL CLAD SEALS					
n/i	Seal, metal clad	front seal	1	08-12	FDB-29312	**68200**
n/i	Seal, metal clad 62x44x10mm	rear extension (2WD)	1	08-12	FDB-29591	**78205**
n/i	Seal, metal clad	rear adapter (4WD)	1	08-12	B37100	**68217-30604**
	SEALING RINGS					
K10	Kit, sealing ring	RE7R01A	1	09-12	FBD-3567	**68281-31504**
	BONDED PISTONS					
n/i	Kit, bonded piston	RE7R01A	1	08-11	FDB-4841	**68217-99504**
	NOTES					

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ILL	DESCRIPTION	QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS				
K7	O/H gasket set w/seals-rings with axle seals	1	11-16	AE	**15306-13104**
	NOTES				

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	REBUILDER KITS					
K5	Master kit w/steels	RE0F21A (w/pistons)	1	09-11	K7300D	**82270-11004**
K5	Master kit w/steels	RE0F21A (w/o pistons)	1	09-11	K7300DX	**82270-11104**
K6	Master kit w/o steels	RE0F21A (w/pistons)	1	09-11	K7300DW/O	**82270-12004**
K6	Master kit w/o steels	RE0F21A (w/o pistons)	1	09-11	K7300DXW/O	**82270-12104**
K7	O/H gasket set w/seals-rings	RE0F21A (w/pistons)	1	09-11	K73900D	**82270-13004**
K7	O/H gasket set w/seals-rings	RE0F21A (w/o pistons)	1	09-11	K73900DX	**82270-13104**
n/i	Kit, bonded piston	RE0F21A	1	09-11	K73900D-99	**82270-99504**
	GASKETS AND RUBBER COMPONENTS					
n/i	Gasket, pan	RE0F21A	1	09-11	73708X	**82270-18004**
	METAL CLAD SEALS					
n/i	Seal, metal clad	front pump	1	09-11	73976	**82270-30104**
n/i	Seal, metal clad	left axle	1	09-11	58238	**91201**
n/i	Seal, metal clad	right axle	1	09-11	58238	**91201**
n/i	Seal, metal clad 12x22x7mm	shift shaft	1	09-11	48204	**46202**
	SEALING RINGS					
K10	Kit, sealing ring	RE0F21A	1	09-11	K73300D	**82270-31504**
	FILTERS					
n/i	Filter, oil	RE0F21A	1	09-11	73575H	**82270-45004**
n/i	Filter, oil (spin-on)	RE0F21A	1	09-11	73575J	**82270-45104**
	BUSHINGS					
n/i	Bushing	pump body	1	09-11	73976	**82270-50604**
	BONDED PISTONS					
n/i	Kit, bonded piston	RE0F21A	1	09-11	K73900D-99	**82270-99504**
	NOTES					

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ILL	DESCRIPTION		QTY	YEAR	REFERENCE #	PART #
	TECHNICAL MANUALS					
K53	Technician Guide	diagnostic	1	07-12	Getrag DCT450	**010-499**
	REBUILDER KITS					
K5	Master kit w/steels w/pistons	MPS6/DCT450	1	07-12	AE	**20323-11004**
K5	Master kit w/steels w/o pistons	MPS6/DCT450	1	07-12	AE	**20323-11104**
K6	Master kit w/o steels w/pistons	MPS6/DCT450	1	07-12	AE	**20323-12004**
K6	Master kit w/o steels w/o pistons	MPS6/DCT450	1	07-12	AE	**20323-12104**
K7	O/H gasket set w/seals-rings	with pistons	1	07-12	FDB-2604	**20323-13004**
K7	O/H gasket set w/seals-rings	without pistons	1	07-12	FDB-2603	**20323-13104**
	GASKETS AND RUBBER COMPONENTS					
K13	Gasket, pan	MPS6/DCT450	1	07-12	FDB-B34454	**20323-18004**
	METAL CLAD SEALS					
n/i	Metal clad seal	left/right axle seal	1	07-12	FDB-37224	**20323-30404**
	SEALING RINGS					
K10	Sealing ring kit	MPS6/DCT450	1	07-12	FDB-3570	**20323-31504**
	BONDED PISTONS					
n/i	Piston, bonded	shift piston (small)	6	07-12	FDB-B82506	**20323-96104**
n/i	Piston, bonded	shift piston (large)	2	07-12	FDB-82507	**20323-96404**
n/i	Piston, bonded	clutch apply	1	07-12	FDB-B82503	**20323-96204**
n/i	Piston, bonded	clutch retainer	1	07-12	FDB-B82504	**20323-96304**
	NOTES					

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