

Table of Contents

TRANSMISSION	# OF SPEEDS	SERIES NO.	PAGE NO.
Kit Component Chart.....			1
Table of Contents.....			2 - 5
Whats New in this Catalog			6
Comprehensive Vehicle Index.....			7 - 37
<u>GENERAL MOTORS</u>			
<u>Front Wheel Drive:</u>			
3T40, TH125/C	3	46000	1.1
TH325, TH325-4L.....	3/4	45000	1.2
MX-17, A210.....	3	81000	13.1
TH425.....	3	34000	1.23
4T40-E, 4T45-E	4	42000	1.3
4T60, TH440-T4,4T60-E .	4	52000	1.4
4T65-E.....	4	41000	1.5
4T80-E.....	4	43000	1.6
Saturn TAAT	4	39000	1.7
AW80-41LE	4	88000	4.3
AF33-5 (AW55-50SN)	5	88000	4.5
AF40 (AWTF80SC)	6	89000	4.8
6T30-E.....	6	61000	1.8
6T40-E, 6T45-E	6	61000	1.9
6T70-E, 6T75-E	6	57000	1.11
Saturn VT-20, VT-25.....	CVT	39000	1.15
Saturn AHS-F, 2MT70	CVT	39000	1.16
<u>Miscellaneous:</u>			
High Performance Clutch Plate Guide			1.3-8
Speedometer Drive Gear Chart.....			1.19-1
Speedometer Driven Gear Chart.....			1.19-2
Detent Cables & Repair Kits.....			1.19-3
Thimble Filter Picture Chart.....			1.33-10
<u>Rear Wheel Drive:</u>			
Aluminum Powerglide.....	2	11000	1.20
ST300	2	11000	1.20
Doug Nash Overdrive.....	4	11000	1.20
TH200/C	3	45000	1.21
TH200-4R.....	4	45000	1.21
TH350/C	3	44000	1.22
TH400	3	34000	1.23
TH180/C, 4L30-E.....	3/4	64000	1.24
4L60, TH700-R4	4	51000	1.25
4L60-E, 4L65-E, 4L70-E...	4	51000	1.25
4L80-E, 4L85-E	4	33000	1.26
Allison AT540 Series.....	4	11000	1.27
Allison MT640 Series.....	4/5	11000	1.28
Allison LCT1000/2000	5/6	35000	1.29
5L40/50-E (4L40-E)	5	63000	1.32
6L45/50/80/90-E.....	6	62000	1.33
8L80/90-E	8	TBA	TBA
AHS-T, 2ML70 (2-Mode)...	CVT	TBA	TBA

TRANSMISSION	# OF SPEEDS	SERIES NO.	PAGE NO.
<u>FORD MOTOR COMPANY</u>			
<u>Front Wheel Drive:</u>			
ATX.....	3	49000	2.1
AXOD/-E, AX4S, 4F46S ...	4	53000	2.2
AX4N, 4F50N	4	53000	2.3
CD4E (LA4A-EL)	4	54000	2.4
4EAT-F (F4A-EL, F4E-III) .	4	84000	7.2
4EAT-G (G4A-EL).....	4	73000	7.3
4F27E (FN4A-EL).....	4	17000	7.4
FNR5 (FS5A-EL)	5	17000	7.4
5F31 (JF506E).....	5	93000	6.6
AF21 (AWTF81SC)	6	89000	4.8
6F35	6	61000	2.6
6F50/55 (6T70/75-E)	6	57000	1.11
CFT23, CFT30.....	CVT	78000	14.11
Powersplit HD10 (CF35)...	CVT	TBA	TBA
<u>Miscellaneous:</u>			
High Performance Clutch Plate Guide			2.22.6
Thimble Filter Picture Chart.....			2.32.2
<u>Rear Wheel Drive:</u>			
FMX, Cast Iron Case	3	6000	2.20
Ford 2 Speed.....	2	11000	2.20
Borg Warner 8 & 12.....	3	11000	2.20
C4, C5	3	26000	2.21
C6	3	36000	2.22
C3, A4LD, 4R44/55 84-96	4	66000	2.23
4/5R44E, 5R55E-; 97-On .	4	58000	2.23
AOD/-E, 4R70/5E/W.....	4	47000	2.24
E4OD, 4R100	4	37000	2.25
5R55N, W, S.....	5	58000	2.26
5R110W (Torqshift).....	5	38000	2.27
6R60/75W (ZF6-HP26).....	6	79000	2.30
6R80/W.....	6	79000	2.30
6R140W.....	6	25000	2.32
<u>CHRYSLER CORPORATION</u>			
<u>Front Wheel Drive:</u>			
A404, A413, A470, A670...	3	48000	3.1
A604, 40TE, 41TE, 41AE .	4	32000	3.2
A606, 42LE.....	4	32000	3.3
62TE	6	32000	3.5
MPS6, DCT450	6	23000	4.30
948TE (9HP48).....	9	TBA	TBA
JF011E	CVT	18000	6.19
<u>Miscellaneous:</u>			
High Performance Clutch Plate Guide.....			3.10-10
Thimble Filter Picture Chart.....			3.14-8

Table of Contents

TRANSMISSION	# OF SPEEDS	SERIES NO.	PAGE NO.
<u>CHRYSLER CORPORATION</u>			
<u>Rear Wheel Drive:</u>			
Torqueflite 6, 32RH (904) .	3	12000	3.10
Torqueflite 8, 36RH (727) .	3	22000	3.11
42RLE.....	4	32000	3.12
A500, 40RH, 42RH	4	12000	3.10
A500SE, 42RE, 44RE	4	12000	3.10
A518/618, 46 & 47RH/E ...	4	22000	3.11
48RE.....	4	22000	3.11
45RFE, 5-45RFE.....	4/5	29000	3.14
65 & 66RFE.....	6	29000	3.14
68RFE	6	29000	3.14
W5A-580 (722.6).....	5	77000	8.4
AS68RC, AS69RC (A465)	6	27000	4.23
845RFE	8	82000	15.10
<u>AISIN / BORG WARNER</u>			
<u>Front Wheel Drive:</u>			
AW50-40, 50-42LE/LM.....	4	88000	4.1
AW60-40, 60-42LE	4	88000	4.2
AW80-40/41LE (U440E)...	4	88000	4.3
AW55-50, 55-51SN	5	88000	4.5
AWTF60SN (09G,09K/M) .	6	89000	4.7
AWTF80SC (AF40)	6	89000	4.8
AWTF81SC (AF21)	6	89000	4.8
BW Direct-Shift (02E/DQ250)	6	19000	4.13
BW Direct-Shift (DQ200) ..	7	19000	TBA
<u>Miscellaneous:</u>			
FWD Filter Illustrations			4.2-4
<u>Rear Wheel Drive:</u>			
BW35, 37, 65 & 66	3	19000	4.20
AW450-43LE	4	11000	4.21
AWTR60SN (09D).....	6	89000	4.22
Aisin AS68RC (A465)	6	27000	4.23
Aisin AB60E/F.....	6	27000	4.24
Aisin AA80E (TL80SN)	8	27000	4.25
Aisin TR80SD (OC8)	8	27000	4.25
<u>HONDA / ACURA</u>			
2-Speed, 3-Speed	2/3	68000	5.1
4-Speed 2-Shaft	4	68000	5.2
4-Speed Inline	4	91000	5.3
4-Speed 3-Shaft	4	91000	5.4
5-Speed	5	95000	5.5
6-Speed.....	6	97000	5.6
Honda CVT.....	CVT	91000	5.10
<u>Miscellaneous:</u>			
Filter Illustrations (Exc. 3-Shaft, 5-Spd).....			5.2-6
3-Shaft Solenoid Illustrations.....			5.4-10

TRANSMISSION	# OF SPEEDS	SERIES NO.	PAGE NO.
<u>HONDA / ACURA</u>			
<u>Miscellaneous - Cont'd.:</u>			
3-Shaft Filter Illustrations.....			5.4-12
5-Speed Solenoid Illustrations.....			5.5-10
5-Speed Filter Illustrations.....			5.5-12
<u>JATCO</u>			
<u>Front Wheel Drive:</u>			
JF403E	4	87000	10.4
JF404E	4	87000	6.1
JF405E	4	87000	6.2
JF506E (5F31/JA5A).....	5	93000	6.6
JF613E (F6AJA).....	6	93000	6.9
JF009E (RE0-F08A).....	CVT	18000	6.14
JF010E (RE0-F09A/B).....	CVT	18000	6.18
JF011E (RE0-F10A/B).....	CVT	18000	6.19
JF012E	CVT	18000	6.15
JF015E, JF016E, JF017E	CVT	18000	6.15
<u>Miscellaneous:</u>			
FWD Filter Illustrations			6.9-2
RWD Filter Illustrations.....			6.25-6
<u>Rear Wheel Drive:</u>			
3N71B / 4N71B.....	3/4	65000	6.25
JR403E (RG4-R01A).....	4	92000	10.21
JR401E (RL4/RE4-R01A) ..	4	85000	10.20
JR404E (RE4-R03A)	4	92000	10.21
JR405E (RC4A-EL)	4	85000	7.10
JR502E (RE5-R01A)	5	85000	10.22
JR508/9E (RE5-R05A)	5	92000	10.23
JR710/11E (RE7-R01A) ..	7	92000	10.26
<u>MAZDA</u>			
<u>Front Wheel Drive:</u>			
F3A (KF100)	3	65000	7.1
LJ4A-EL (JF403E).....	4	87000	10.4
F4A-EL (4EAT-F, F4E-III)..	4	84000	7.2
G4A-EL / HL (4EAT-G)	4	73000	7.3
GF4A-EL.....	4	73000	7.3
FN4A-EL (4F27E).....	4	17000	7.4
FS5A-EL (FNR5)	5	17000	7.4
JA5A-EL (JF506E).....	5	93000	6.6
AW6A-EL (AWTF81SC)....	6	89000	4.8
<u>Miscellaneous:</u>			
Filter Illustrations			7.2-6
<u>Rear Wheel Drive:</u>			
N4A-EL	4	65000	6.25
RC4A-EL (JR405E)	4	85000	7.10
R4A-EL (RE4-R01A)	4	85000	10.20
S6JA-EL (A761)	6	72000	13.25

Table of Contents

TRANSMISSION	# OF SPEEDS	SERIES NO.	PAGE NO.
<u>MERCEDES</u>			
Front & Rear Wheel Drive:			
722.0, 722.1 & 722.2	4	77000	8.1
722.3 & 722.4	4	77000	8.2
722.5	5	77000	8.3
722.6	5	77000	8.4
722.7 (FWD)	7	77000	8.5
722.8 (FWD)	CVT	77000	8.6
722.9	7	77000	8.7
<u>MITSUBISHI/HYUNDAI</u>			
Front Wheel Drive:			
KM170-178	3/4	70000	9.1
F4A33, W4A33	4	70000	9.2
A4AF1 / 2 / 3	4	70000	9.3
A4BF1 / 2 / 3	4	70000	9.3
A4CF1 / 2 & A5CF2	4/5	70000	9.4
F4A41, F4A42/B	4	94000	9.6
F4A51, F4A5A	4	94000	9.6
F5A51, F5A5A	5	94000	9.6
A5GF1	5	94000	9.8
A5HF1	5	94000	9.8
F/W6AJA (JF613E)	6	93000	6.9
A6GF1/2/3	6	94000	9.9
A6LF1/2/3	6	94000	9.9
A6MF1/2	6	94000	9.9
SPS6, DCT470, W6DGA	6	23000	4.30
F1C1	CVT	18000	6.15
F1CJA (JF011E)	CVT	18000	6.19-2
Rear Wheel Drive:			
R4A51, V4A51	4	94000	9.20
R5A51, V5A51	5	94000	9.20
Miscellaneous:			
KM Filter Application Guide			9.1-5
KM / Mitsu Filter Illustrations			9.1-6
<u>NISSAN / INFINITI</u>			
Front Wheel Drive:			
RL3-F01A	3	65000	10.1
RL4/RE4-F02A	4	75000	10.2
RL4/RE4-F03A/B	4	87000	10.3
RE4-F04A/B	4	87000	10.4
RE5-F22A (AW55-50SN)	5	88000	4.5
RE0-F06A	CVT	18000	6.14
RE0-F08A (JF009E)	CVT	18000	6.14
RE0-F09A/B (JF010E)	CVT	18000	6.18

TRANSMISSION	# OF SPEEDS	SERIES NO.	PAGE NO.
<u>NISSAN / INFINITI</u>			
Front Wheel Drive Cont'd:			
RE0-F10A/B (JF011E)	CVT	18000	6.19
RE0-F21A (JF011E)	CVT	18000	6.19
JF015E, JF016E, JF017E	CVT	18000	6.15
Miscellaneous:			
Solenoid Illustrations			10.3-6
FWD Filter Illustrations			10.4-6
Rear Wheel Drive:			
RL4/RE4-R01A (JR401E)	4	85000	10.20
RG4-R01A (JR403E)	4	92000	10.21
RE4-R03A (JR404E)	4	92000	10.21
RE5-R01A (JR502E)	5	85000	10.22
RE5-R05A (JR508/9E)	5	92000	10.23
RE7-R01A (JR710/11E)	7	92000	10.26
<u>RENAULT AND SUZUKI</u>			
MB1	3	11000	11.1
DPO	4	11000	11.2
Suzuki A174	4	TBA	TBA
<u>SUBARU</u>			
Front Wheel Drive:			
M41	3	65000	12.1
4EAT (Early)	4	74000	12.2
4EAT (1999-On)	4	74000	12.3
5EAT	5	74000	12.4
Lineartronic	CVT	TBA	TBA
<u>TOYOTA / LEXUS</u>			
Front Wheel Drive:			
A55	3	67000	13.4-6
A130, A131, A132	3	81000	13.1
A140, A141	4	81000	13.2
A240 Series	4	81000	13.3
A540, A541	4	83000	13.4
U140, U240	4	14000	13.5
U340, U341	4	15000	13.6
U440E (AW80-41LE)	4	88000	4.3
U150, U151, U250	5	14000	13.8
U660	6	16000	13.10
U760	6	16000	13.10
L110, L115	CVT	TBA	TBA
P112, P310	CVT	TBA	TBA
P310	CVT	TBA	TBA
P410	CVT	TBA	TBA

Table of Contents

TRANSMISSION	# OF SPEEDS	SERIES NO.	PAGE NO.
<u>TOYOTA / LEXUS</u>			
<u>Rear Wheel Drive:</u>			
A40 Series	4	67000	13.20
A340 Series	4	72000	13.21
A440F, A442F	4	11000	13.22
A350E, A650E	5	72000	13.23
A750E/F	5	72000	13.24
A760E/H	6	72000	13.25
A761E	6	72000	13.25
A960E	6	72000	13.26
Toyota/Aisin AB60E/F	6	27000	4.24
Toy/Aisin AA80E(TL80SN)	8	27000	4.25
<u>Miscellaneous:</u>			
FWD Filter Illustrations			13.11
A40 Series Filter Illustrations			13.20-7
A340 Series Filter Illustrations			13.21-8
RWD 5 & 6 Speed Filter Illustrations			13.27
<u>VOLKSWAGEN / AUDI</u>			
<u>Front Wheel Drive:</u>			
010, 087, 089, 090	4	60000	14.1
095/096, 01M, 098/01P	4	59000	14.2
097, 01N	4	59000	14.2
01F (ZF4-HP18)	4	76000	15.3
09A (JF506E)	5	93000	6.6
01L (ZF5-HP19FLA)	5	76000	15.5
01V (ZF5-HP19FLE)	5	79000	15.5
09G/K/M (AWTF60SN)	6	89000	4.7
09L (ZF6-HP19A)	6	79000	15.8
0AT (ZF6-HP19X)	6	79000	15.8
09E (ZF6-HP26A61)	6	79000	2.30
0B6 (ZF6-HP28AF)	6	79000	2.30
02E (BW Direct-Shift DQ250)	6	19000	4.13
ZF8-HP55A	8	82000	15.10
01J (VL300)	CVT	76000	14.10
<u>Rear Wheel Drive:</u>			
09D (AWTR60SN)	6	27000	4.22
OC8 (TR80SD)	8	27000	4.25
<u>ZF UNITS</u>			
<u>Front Wheel Drive:</u>			
ZF4-HP14/16/20	4	76000	15.2
ZF4-HP18FL/FLE/Q	4	76000	15.3
ZF5-HP19FLE/FLA	5	76000	15.5
ZF5-HP24A	5	78000	15.6

TRANSMISSION	# OF SPEEDS	SERIES NO.	PAGE NO.
<u>ZF UNITS</u>			
<u>Front Wheel Drive - Cont'd.:</u>			
ZF6-HP19/21A	6	79000	15.8
ZF6-HP26A61	6	79000	2.30
ZF9-HP48	9	TBA	TBA
ZF VT1 CFT25/27 (Mini)	CVT	78000	14.10
ZF CFT23 & CFT30	CVT	78000	14.11
<u>Rear Wheel Drive:</u>			
3HP12, 3HP20	3	78000	15.1
ZF4-HP22, ZF4-HP24	4	78000	15.1
ZF5-HP18	5	76000	15.4
ZF5-HP19	5	76000	15.5
ZF5-HP19HL/HLA	5	76000	15.5
ZF5-HP24	5	78000	15.6
ZF5-HP30	5	78000	15.7
ZF6-HP19/21	6	79000	15.8
ZF6-HP26/28	6	79000	2.30
ZF6-HP32/34	6	79000	15.8
7DC1600	7	TBA	TBA
ZF8-HP30	8	82000	15.10
ZF8-HP45	8	82000	15.10
ZF8-HP55	8	82000	15.10
ZF8-HP70	8	82000	15.10
ZF8-HP90	8	82000	15.10
<u>MISCELLANEOUS SECTION</u>			
<u>Transfer Case Section:</u>			
Transfer Case Sections			16.1
Transfer Case Gasket Illustrations			16.1-15
Transfer Case Chains			16.1-16
<u>Flywheel Section:</u>			
General Motors Flywheel Application Text			17.1
Ford Flywheel Application Text			17.1-4
Chrysler Flywheel Application Text			17.1-6
Flywheel Identification Pictures			17.1-7
Flywheel OEM Number Interchange			17.1-10
<u>Mount Section:</u>			
General Motors			18.1
Ford			18.1-3
Chrysler			18.1-5
Transfer Case			18.1-5
<u>Miscellaneous Section:</u>			
Coolers			19.1
Technical Manuals			20.1
Miscellaneous Items			21.1
Deep Oil Pans			22.1