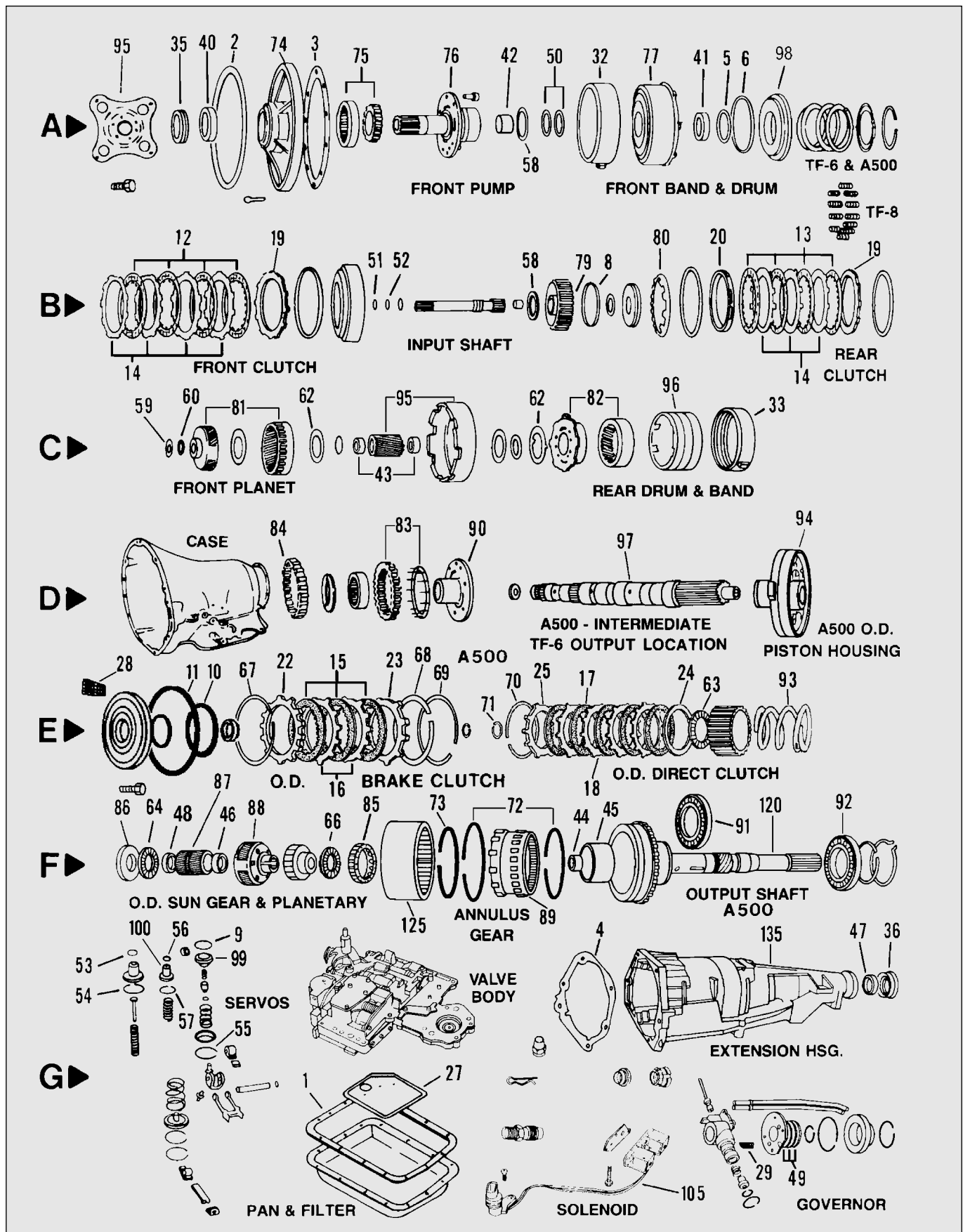


CHRYSLER A-500

(40RH, 42RH; 42RE, 44RE - ELECTRONIC)

TORQUEFLITE TF-6

A904 (30RH), A998 (31RH), A999 (32RH)

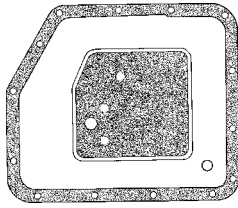


TORQUEFLITE TF-6

A904 (30RH), A998 (31RH), A999 (32RH)

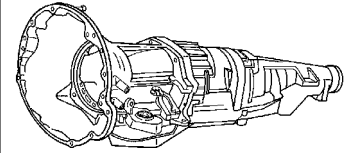
CHRYSLER A-500

(40RH, 42RH; 42RE, 44RE - ELECTRONIC)



14 Bolt Pan

TORQUEFLITE 6 A904 (30RH), A998 (31RH), A999 (32RH)		A500 — 88-UP (40RH, 42RH)	
Chrysler		Vans w/3.9L & 5.2L	
Dodge		2WD & 4WD Conventional Trucks	
Plymouth	60-Up	w/3.9L & 5.2L	
American Motors -		2WD & 4WD Sport Utility	
Various Models	72-Up	w/3.9L & 5.2L	
Imports -		Mid-Size Pickups w/3.9L	
Arrow, Champ	74-Up	Mitsubishi Pickups	
Colt Challenger	74-Up	w/2.4L & 3.0L	91-92
Saparro	74-Up	Montero	83-86
Mitsubishi	74-Up		
Alpine	76-Up		
Centura 4	74-Up		
		42RE — 94-Up	
		44RE — 96-Up	
		(Electronic Governor)	



Rear Wheel Drive
Aluminum Case

REBUILDER KITS

DESCRIPTION	QTY.	YEAR	DELUXE KIT	MASTER O/H KIT	LESS STEELS KIT	OVERHAUL KIT	GASKET & SEAL KIT
To order Kits with all Borg Warner frictions, use a 'KB' prefix instead of the traditional 'K' prefix.							
Rebuilder Kits - TF-6 (1)	1	72-Up	K125H-R	K125H	K125H-LS	K12900H	K12900H-1
Rebuilder Kits - A500 (2)	1	88-99	K125M-R	K125M	K125M-LS	K12900M	K12900M-1
Rebuilder Kits - 42/44RE (3)	1	00-Up		K125L	K125L-LS	K12900M	K12900M-1
External Leak Seal Kit -w/12925E	1	66-Up					SK12900-2
Subpak - TF-6	1	60-71					K12900E-4
Subpak - Colt, Arrow & Others	1	74-Up					K12900K-4
Sub Kit - Accumulator "D" Ring (4)	1	60-Up					K12900-3

(1) All 60-71 vehicles must use subpak K12900E-4. All Colt, Arrow vehicles must use subpak K12900K-4.

(2) Kit contains 6 overdrive direct and 3 overdrive brake frictions and .070 front steels. Order additional frictions separately, if required.

(3) Kit contains high energy frictions and .085 front steels.

(4) To replace metal/teflon rings.

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
VALVE BODY KITS					
	TRANSGO®				
N.I.	Shift Kit® - Gas/Diesel - w/Manual Valve - A500	1	89-00	TFOD-JR	TFOD-JR
N.I.	No Yo Yo® System Correction Kit - w/Manual Valve - TF-6	1	66-Up	K22908B	SK® TF-SC
N.I.	Reprogramming Kit™ - Heavy Duty, High Performance - w/Manual Valve -TF6	1	66-Up	TF-1	TF-1
N.I.	Reprogramming Kit™ - Competition -TF-6	1	60-Up	TF-2	TF-2
N.I.	Reprogramming Kit™ - Manual Shift - Only TF-6	1	66-Up	TF-3	TF-3
N.I.	Reprogramming Kit™ - Heavy Duty, High Performance - A500, 42RH	1	87-01	TFOD-HD2	TFOD-HD2
	SUPERIOR				
N.I.	Shift Correction Package - Corrects Early Lock Up & Shudder - TF-6, TF-8	1	62-Up	22C01	KTF-TC
N.I.	Shift Correction Package - Better Lube Oil - A500, A518	1	88-98	22C03	K500
N.I.	Shift Correction Package - Better Lube Oil - 42/47RE	1	99-Up	22C04	K500L
	SONNAX®				
N.I.	Sure Cure® - Reconditioning Kit - Fixes Lock Up Shudder - 42RH/RE	1	88-Up	12S03	SC-42RHE
MISCELLANEOUS GASKETS & SEALS/PAN GASKETS					
1G	Gasket - Oil Pan:				
	- Cork & Neoprene - All	1	60-Up	3795LX	4295875
	- Fibre - All	1	60-Up	3795F	4295875
	- Korcork - All	1	60-Up	3795S	4295875
	- Molded Rubber/Plastic	1	60-Up	3795R	4295875AC
	- Cork & Neoprene - Colt, Arrow & Others - TF-6	1	72-Up	13332X	3681438
	- Fibre - Colt, Arrow & Others - TF-6	1	72-Up	13332F	3681438
2A	Seal - Front Pump Housing to Case - All	1	61-Up	3847L	2204709
N.I.	Seal - Front Pump Bolt Washer - All	6	60-Up	13268A	6023943
3A	Gasket - Front Pump - Case - 2nd Design - All	1	60-Up	3572L	52118266

TF-6/A500

CHRYSLER A-500

(40RH, 42RH; 42RE, 44RE - ELECTRONIC)

TORQUEFLITE TF-6

A904 (30RH), A998 (31RH), A999 (32RH)

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
MISCELLANEOUS GASKETS & SEALS/PAN GASKETS (Cont.)					
4G	Gasket - Extension Housing to Case - TF-6	1	66-Up	13253	2466954
4G	Gasket - Extension Housing to Case - A500	1	89-Up	13253B	4531192
5A	Lip Seal - Front Clutch Piston - Inner - All	1	72-Up	13307	3515176
5A	Lip Seal - Front Clutch Piston - Inner - All (Improved Design)	1	72-Up	13307A	3515176
6A	Lip Seal - Front Clutch Piston - Outer - All - O.D. Lip Design	1	72-99	13308	3515177
6A	Lip Seal - Front Clutch Piston - Outer - All - I.D. Lip Design	1	00-Up	13308A	4058487AB
9G	Lip Seal - Reverse Servo Piston - All	1	65-88	13208	2464462
N.I.	Gasket - Case To Overdrive Piston Housing - A500	1	89-Up	13253A	4531190
N.I.	Seal - Throttle Lever Shaft - TF-6	1	60-Up	13207	2466548
N.I.	Gasket - Output Shaft Bearing Cover - All	1	66-Up	13254	2801398
N.I.	O-Ring - Oil Filler Pipe - TF-6	1	60-96	3291L	6030608
N.I.	Sleeve - Multi-Lip Oil Filler Tube - Top Hat	1	97-Up	13925C	52118629
N.I.	Lip Seal - Speedometer Gear Pinion (Cable) - TF-6	1	66-Up	3991AL	2538588
N.I.	O-Ring - Speedometer Gear Adapter - TF-6	1	60-65	3547L	1942259
N.I.	O-Ring - Speedometer Gear - TF-6	1	60-Up	3131L	1738264
N.I.	Gasket - Solenoid - A500	1	89-Up	13904	4446194
N.I.	O-Ring - Solenoid Wiring Connector - A500	2	89-Up	13909	6033448
N.I.	O-Ring - Solenoid - w/Ring Connector - 42RE, 44RE	2	94-Up	13909A	6034748
N.I.	O-Ring - Anchor - A500	1	88-Up	13917	1672358
CLUTCH PLATES					
Order Frictions with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand. ('R' suffix for Raybestos Red)					
12B	Friction - Front - Hi & Reverse - Waffle - .087 - All	3/6	60-Up	12750A	4239805
12B	Friction - Front - .087 - Hi-Energy	3/6	92-Up	12750H	4617362
13B	Friction - Rear - Forward - .063 - Grooved - All	3/5	60-Up	12760B	3780285
13B	Friction - Rear - .063 - Hi-Energy	3/5	92-Up	12760H	4713880
15E	Friction - Overdrive Brake - .087 - A500	3/4	88-Up	12755	4461181
17E	Friction - Overdrive Direct - .064 - A500	6/9	88-Up	12740	4461042
14B	Steel - Front & Rear: - All	AR	60-Up	12751	1942403
	Steel - Front & Rear: - Kolene - All	AR	60-Up	12751K	1942403
	Steel - Front & Rear: - Oversize - .088 - All	AR	60-Up	12751X	N.L.
	Steel - Front & Rear: - All - .085	AR	00-Up	12751B	1942403AC
16E	Steel - Overdrive Brake - A500	2/3	88-Up	12756	4461047
18E	Steel - Overdrive Direct - .068 - A500	5/8	88-Up	12741	4461054
18E	Steel - Overdrive Direct - .052 - A500	5/9	88-Up	12741A	4864053
PRESSURE PLATES					
19B	Pressure Plate - Front/Rear Clutch - Flat - All	1	60-Up	12564	2801969
20B	Pressure Plate - Rear Clutch - Beveled - All	1	66-Up	12565	2466281
22E	Pressure Plate - Overdrive Brake - A500 - .380 Thick	1	88-92	12566	4461048
22E	Pressure Plate - Overdrive Brake - A500 - .215 Thick	1	93-Up	12566A	4461033
23E	Reaction Plate - Overdrive Brake - A500	1	88-Up	12566A	4461033
24E	Pressure Plate - Overdrive Direct - A500	1	88-Up	12567	4461030
25E	Reaction Plate - Overdrive Direct - .214 - A500	1	88-Up	12567A	4461031
25E	Reaction Plate - Overdrive Direct - .085 - A500	1	88-Up	12567C	4461183
N.I.	Kit - Pressure/Reaction Plates (Reman)	1	88-Up	K12566	N.L.
FILTERS/FILTER KITS					
Order Filter Kits with 'FK' prefix for Cork & Neoprene, 'FFK' prefix for Fibre.					
N.I.	Filter Kit:				
	- w/Small Dacron Filter - 2 Holes - TF-6 (4)	1	60-67	FK6-12776A	N.L.
	- w/Large Dacron Filter - 1 Hole - All	1	67-97	FK6-12776C	N.L.
	- w/Large Dacron Filter - 1 Hole - All (3)	1	67-97	CFK-12776C	N.L.
	- w/Large Brass Filter (3)	1	67-97	CFK-12776D	N.L.
	- Dacron - Plastic - Metal - A500 (3)	1	98-Up	CFK-12776F	N.L.
	- Colt, Arrow & Others - TF-6	1	74-Up	FK12776K	N.L.
	(3) Combination contains both TF6 & TF8 pan gaskets.				
	(4) Transmissions with rear pump use 2 hole filter.				

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
FILTERS/FILTER KITS (Cont.)					
Order Filter Kits with 'FK' prefix for Cork & Neoprene, 'FFK' prefix for Fibre.					
27G	Filter:				
	- Small - Dacron - 2 Holes - TF-6 (4)	1	60-67	12776A	3621456
	- Small - Brass - 2 Holes - TF-6 (4)	1	60-67	12776B	3410253
	- Large - Dacron - 1 Hole - All	1	67-97	12776C	3515996
	- Large - Brass - 1 Hole - All	1	67-97	12776D	3515996
	- Dacron - Plastic - Metal - A500	1	98-Up	12776F	52118789
28E	Screen - Piston Retainer - A500	1	88-Up	12777A	4412583
29G	Screen - Governor Filter - A500	1	88-Up	12777	3747519
N.I.	Screen - Valve Body - All	1	76-Up	48713	3878313
(4) Transmissions with rear pump use 2 hole filter.					
BRAKE BANDS					
Order NEW Brake Bands with 'B' prefix for Borg Warner brand, 'R' prefix for Raybestos brand.					
32A	Kickdown Band (5):				
	- All - Rigid - Relined	1	61-Up	12905-RL	4419646
	- Flex Type - Can be used for 12905 - All	1	61-Up	12905F	4058863
	- Flex Type - Can be used for 12905 - All - Relined	1	61-Up	12905F-RL	4058863
	- Semi Rigid - Can Replace All - 1.400 Wide - All	1	61-Up	12905G	4419646
	- 1.600 Wide - A500	1	88-Up	12905B	4617849
	- Wide - A500 - Relined	1	88-Up	12905B-RL	4617849
33C	Reverse Band:				
	- Solid Type - 1-3/8" Wide - All	1	60-Up	12820	4443187
	- Solid Type - 1-3/8" Wide - All - Relined	1	60-Up	12820-RL	4443187
	- Split Type - 2" Wide - All	1	68-Up	12820A	4443184
	- Split Type - 2" Wide - All - Relined	1	68-Up	12820A-RL	4443184
(5) BW/AFM differ noticeably in appearance, however will interchange.					
METAL CLAD SEALS					
35A	Front Pump Seal:				
	- w/Flange - All	1	60-Up	12575	4412475
	- w/o Flange - All	1	60-Up	12575B	4412475
36G	Extension Housing Seals:				
	- w/Long Boot - TF-6	1	66-72	12925B	2400163
	- w/o Boot - No Flange - TF-6	1	66-72	12925C	2400163
	- w/Short Boot - TF-6	1	73-Up	12925D	4058047
	- w/o Boot - No Flange - TF-6	1	73-Up	12925E	3515384
	- w/Boot 2WD - A500	1	88-Up	16695C	4531216AB
	- w/o Boot 2WD - A500	1	88-Up	4743C	4531216AB
	- 4WD Adapter - 2.56 O.D. - A500	1	88-Up	12925F	4269956
N.I.	Manual Control Shaft Seal:				
	- Open Type - 1/4" Thick - All	1	66-Up	22574	3878447
	- Closed Type - 3/8" Thick H.D. - All	1	66-Up	22575	N.L.
BUSHINGS					
N.I.	Complete Bushing Kit - w/o Bearings:				
	- TF-6 - (A500 Partial) (6)	1	66-Up	K12952A	N.L.
	- For Overdrive Section - A500 (6)	1	88-Up	K12952M	N.L.
40A	Front Pump Bushing:				
	- Babbitt - All	1	60-Up	12502	2466796
	- Bronze - All	1	60-Up	12502A	1853595
(6) To service complete A500, purchase both K12952A and K12952M. Kit K12952M contains 2 output shaft bushings: Large (12511) and small (12510); 3 sun gear bushings: small O.D. (12509), flanged (12509A), and large O.D. (12509B); and extension housing bushing (6023).					

TF-6/A500

CHRYSLER A-500**(40RH, 42RH; 42RE, 44RE - ELECTRONIC)****TORQUEFLITE TF-6****A904 (30RH), A998 (31RH), A999 (32RH)**

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
BUSHINGS (Cont.)					
41A	Front Clutch Drum Bushing:				
	- Bronze - Wide - All	1	60-Up	12505A	2801727
	- Front Drum - Front - Narrow - All	1	93-Up	12505B	4617157
	- Front Drum - Rear - Narrow - All	1	93-Up	12505C	4617159
42A	Reaction Shaft - Support - All	1	78-Up	12503C	4058635
43C	Sun Gear - Front & Rear - All	2	60-Up	12507	1942436
N.I.	Front Annulus Gear Support - All	1	76-Up	12506	3681967
47G	Extension Housing:				
	- TF-6	1	66-Up	12501A	2801726
	- TF-6 D50 Truck	1	90-Up	46006C	N.L.
	- 2WD - A500	1	88-Up	6023	2801724
44F	Output Shaft - Overdrive - Small - w/Groove - Bronze	1	88-Up	12510	N.L.
	Output Shaft - Overdrive - Small - w/Groove - Steel Backed	1	88-Up	12510S	N.L.
45F	Output Shaft - Overdrive - Large	1	88-Up	12511	N.L.
	Sun Gear - Overdrive:				
46F	- Small O.D.	1/2	88-Up	12509	N.L.
48F	- Flanged	1	93-99	12509A	N.L.
48F	- Large O.D. - w/o Flange	1	99-Up	12509B	N.L.
SEALING RINGS/RING KITS					
Order Sealing Rings with 'T' suffix for Teflon.					
N.I.	Sealing Ring Kit:				
	- 6 cyl. Engine - 12 Rings - TF-6	1	60-77	K12950A	N.L.
	- 6, 8 cyl. Engines also Colt & Arrow - TF-6	1	60-Up	K12950B	N.L.
	- A500	1	88-Up	K12950M	N.L.
49G	Governor Support - Metal Only - TF-6	2	60-Up	12850	1942109
49G	Governor Support - Metal Only - A500	3	88-Up	12850M	4461011
50A	Stator Support - Reaction Shaft - All	2	60-Up	12600	1942389
51B	Input Shaft - Small:				
	- Butt Type -TF-6	1	60-67	12853	1941831
	- Lock Type (2 Required For L/U) - All	1/2	68-Up	12853L	1401221
	- Lock Type (2 Required for L/U) - Plastic - All	1/2	68-Up	12853P	1401221AB
52B	Rear Clutch Retainer - TF-6	1	68-77	2823K	1323593
52B	Rear Clutch Retainer w/L/U Converter - All	1	78-Up	12841	4028333
	Kickdown Servo Piston:				
53G	- Small - Exc. 71-Up V8 Engines - TF-6	1	60-Up	2716A	1672287
53G	- Small - 71- Up V8 Engines - All	1	71-Up	12851	3410374
54G	- Large - Exc. 71-Up V8 Engines - TF-6	1	60-Up	2936B	1636470
54G	- Large - 71-Up V8 Engines - All	1	71-Up	12852	3410372
55G	Kickdown Servo Piston Rod Guide:				
	- Exc. 71- Up V8 Engines - TF-6	1	60-Up	2936B	1636470
	- 71-Up V8 Engines - All	1	71-Up	12852	3410372
56G	Accumulator Piston - Small - All	1	60-Up	12853	3743010
57G	Accumulator Piston - Large - All	1	60-Up	12770	3743013
N.I.	3-4 Accumulator Piston - Small - A500	1	88-Up	12853M	4431959
N.I.	3-4 Accumulator Piston - Large - A500	1	88-Up	12770M	4431958
THRUST WASHERS/NEEDLE BEARINGS					
N.I.	Complete Washer Kit:				
	- w/Popular Selectives: - TF-6	1	68-74	K12951A	N.L.
	- w/Popular Selectives: - TF-6	1	75-89	K12951B	N.L.
	- w/Popular Selectives: - A500/A998	1	88-Up	K12951C	N.L.
58A/B	Front Clutch - Front & Rear - Fibre:				
	- All - .045	2	60-Up	12606	2204369
	- All - .060	2	60-Up	12606A	4617786
N.I.	Front Annulus Gear - w/One Outside Tab:				
	-TF-6	1	68-74	12620A	2538696
	- All	1	74-Up	12620B	3681969

ILL.	DESCRIPTION	QTY.	YEAR	PART NO.	REFERENCE NO.
THRUST WASHERS/NEEDLE BEARINGS (Cont.)					
N.I.	Front Annulus Gear Race - w/2 Tabs - All	1	91-Up	12620R	4617775
59C	Output Shaft Race - Cup - TF-6	1	79-89	12705K	4058982
59C	Output Shaft Thrust Selective - Metal:				
	- .052 - Gray - 3 External Tabs - A500	AR	90-Up	12705M	4505185
	- .068 - Red - 3 External Tabs - A500	AR	90-Up	12705N	4505186
	- .083 - Green - 3 External Tabs - A500	AR	90-Up	12705P	4505187
60C	Output Shaft Thrust Selective - Fibre - .083 - Black - TF-6	AR	60-75	12705B	2538671
60C	Output Shaft Thrust Selective - Metal:				
	- .052 - 1 Flat on I.D. - TF-6	AR	76-79	12705C	3878777
	- .068 - 1 Flat on I.D. - TF-6	AR	76-79	12705D	3878778
	- .083 - 1 Flat on I.D. - TF-6	AR	76-79	12705E	3878779
	- .052 - 2 Flat on I.D. - All	AR	79-89	12705F	4269196
	- .068 - 2 Flat on I.D. - All	AR	79-89	12705G	4269197
	- .083 - 2 Flat on I.D. - All	AR	79-89	12705H	4269198
60C	Output Shaft Race - Large O.D. - A500	1	90-Up	12705L	4505188
62C	Front & Rear Planet / Sun Gear Shell:				
	- 3 Tang - exc. 318 Engine - TF-6	2	68-74	12780E	2801356
	- 4 Tang - w/318 Engine - TF-6	2	68-74	12780D	2538515
	- 3 Tang - 6 cyl. Engine - TF-6	2	74-Up	12780G	3743027
	- 4 Tang - 8 cyl. Engine - 2" I.D. - All (A500 Rear 88-Up)	2	74-79	12780H	3681935
	- 4 Tang - 8 cyl. Engine - 2 5/8" I.D. Wide Ratio - TF-6/A500 Front	2	80-Up	12780J	4130518
N.I.	Reverse Drum/Overdrive Support - 1 Tang - A500	1	88-89	12781	4431435
N.I.	Washer Kit - Overdrive Planet (Use SPS112, see index)	1	88-Up	QWK1130	N.L.
BEARINGS					
N.I.	Bearing Kit - Overdrive Section - A500	1	88-Up	K12951M	N.L.
63E	Piston to Hub Assembly - A500	1	88-Up	12720	4446724
64F	Sun Gear to Planet - 2nd. Design - A500	1	88-Up	12721A	4461126
66F	Inner Cam to Output	1	88-Up	12721	4461014
SHIMS					
N.I.	Shim - Overdrive Clutch - Selective - A500:				
	- .138	1	88-Up	12706A	4431731
	- .153	1	88-Up	12706B	4431586
	- .168	1	88-Up	12706C	4431732
	- .183	1	88-Up	12706D	4431587
	- .198	1	88-Up	12706E	4431733
	- .213	1	88-Up	12706F	4431588
	- .228	1	88-Up	12706G	4431734
	- .243	1	88-Up	12706H	4431590
	- Shim Kit	1	88-Up	K12706S	N.L.
N.I.	Shim - Intermediate Shaft - Snap Ring Appearance - Selective - A500:				
	- .158	1	88-Up	12708A	4431916
	- .175	1	88-Up	12708B	4431917
	- .193	1	88-Up	12708C	4431918
	- .211	1	88-Up	12708D	4431919
N.I.	Shim - Planet (10 per Bag)	1	60-Up	12780S	N.L.
SNAP RINGS					
67E	Overdrive Brake - Front - Round	1	88-Up	12605A	4461082
68E	Overdrive Brake - Rear - Waved	1	88-Up	12605C	4461066
69E	Overdrive Brake - Rear - Flat	1	88-Up	12605E	4461065
70E	Overdrive Direct Clutch/Overdrive Drum - Waved	1	88-Up	12605G	4461032
71E	Overdrive Sun Gear	1	88-Up	12967	4461063
72F	Overdrive Drum/Ring Gear	2	88-Up	12605J	4461060
73F	Ring Gear/Output Shaft	1	88-Up	12605L	4461059

TF-6/A500

CHRYSLER A-500

(40RH, 42RH; 42RE, 44RE - ELECTRONIC)

TORQUEFLITE TF-6

A904 (30RH), A998 (31RH), A999 (32RH)

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO
HARD PARTS						
<p>Hard Parts may only require the base number for OEM/Aftermarket New. A "N" suffix may also be required or a "-R" suffix for remanufactured. Exceptions are listed individually.</p> <p>NOTE: A separate column is provided to indicate a primary or specific brand/type.</p>						
74A	Front Pump - Complete:					
	- TF-6	R	1	68-77	12200A	N.L.
	- w/o L/U - w/Drive Lugs - All	R	1	78-92	12200B	N.L.
	- w/L/U - w/Drive Lugs - All	R	1	78-92	12200C	N.L.
	- w/o L/U - w/Flats & 2 Stator Bushings	R	1	93-94	12200F	N.L.
	- w/L/U - w/Flats & 2 Stator Bushings	R	1	93-94	12200G	N.L.
	- w/L/U - Wide Inlet Port	R	1	95-99	12200J	N.L.
	- w/L/U - Rotor Type		1	00-Up	12200K	4778552AB
74A	Pump Body - w/Gears: - w/Drive Lugs	R	1	78-92	12300B	N.L.
	Pump Body - w/Gears: - w/Flats	R	1	93-Up	12300D	N.L.
75A	Front Pump Rotor Package - Gears:					
	- 0.746 - 0.747 - w/Drive Lug - All		1	60-93	K12201	N.L.
	- 0.7476 - 0.7486 - w/Drive Lug - All		1	60-93	K12201A	N.L.
	- 0.7487 - 0.7497 - w/Drive Lug - All		1	60-93	K12201B	N.L.
	- w/Flats		1	93-00	K12201F	N.L.
76A	Reaction Shaft Support Assembly:					
	- w/2 Check Balls w/o L/U - 1 Bushing Design - All	R	1	78-92	12400E	N.L.
	- w/3 Check Balls w/L/U - 1 Bushing Design - All	R	1	78-92	12400B	N.L.
	- 2 Bushing Design - w/o L/U	R	1	93-94	12400F	N.L.
	- 2 Bushing Design - w/L/U	R	1	93-94	12400G	N.L.
	- 2 Bushing Design - w/L/U - Wide Inlet Port	R	1	95-Up	12400J	N.L.
77A	Front Clutch Retainer:					
	- 1 Bushing - Small O.D. - 4 Plate - All	R	1	68-92	12560B	3621476
	- 1 Bushing - Small O.D. - 5 Plate	R	1	75-92	12560G	3743282
	- 2 Bushings - Small O.D. - w/o Outer Seal Groove		1	93-99	12560F	N.L.
	- 2 Bushings - Large O.D. - 4 Plate - w/o Outer Seal Groove		1	93-99	12560H	4531285AB
	- 2 Bushings - Large O.D. - 5 Plate - w/o Outer Seal Groove		1	93-99	12560J	N.L.
	- w/ Outer Seal Groove		1	00-Up	12560L	4617153AB
79B	Rear Clutch Retainer:					
	- Round Output Washer - Non L/U - TF-6, A500	R	1	78-90	12122	4186879
	- Round Output Washer - L/U - TF-6, A500	R	1	78-90	12122A	4186879
	- 3 Tab Output Washer - Non L/U - TF-6, A500		1	90-Up	12122E	4505199
	- 3 Tab Output Washer - L/U - TF-6, A500		1	90-Up	12122D	4505199
80B	Rear Clutch Diaphragm Spring - All		1	60-Up	12745	4728487
81C	Planet - Front - w/Ring - Steel - 4 Gear	R	1	78-Up	12954	4130514
82C	Planet - Rear - w/Ring - Steel - 4 Gear	R	1	88-Up	12955	4431438
83D	Overrun Clutch, Cam, Retainer, Screw & Washer Pkg.- TF-6	R	1	74-88	K12961A	3780221
84D	Roller - Low w/Cage - All		1	88-Up	32502AH	4431432
	Roller - Overrun Clutch, Rollers - TF-6		10	64-88	22755A	2464888
	Springs - Overrun Clutch - TF-6		10	64-88	12756A	2464446
	Roller - Overrun Clutch & Spring Kit - TF-6		1	64-88	K12960A	N.L.
85F	Roller Overdrive Overrunning Clutch - A500		1	88-Up	12960M	4461015
86F	Overdrive Sun Gear Backing Plate - w/Bearing - 2nd Design - A500		1	88-Up	12963	4740774
87F	Overdrive Sun Gear:- 1st Design Helical - 22° - A500	R	1	88-94	12964	N.L.
	Overdrive Sun Gear - 2nd Design Helical - 15° - A500		1	95-Up	12964C	5015107AA
88F	Overdrive Planet Assembly:					
	- 4 Gear - 1st Design Helical - 22° - A500		1	88-94	12965	4874392
	- 4 Gear - 2nd Design Helical - 15° - A500		1	95-Up	12965C	4798520
	- 5 Gear - 1st Design Helical - 22° - A500		1	88-94	12965A	4461189
	- 5 Gear - 2nd Design Helical - 15° - A500		1	95-Up	12965D	4761011

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO
HARD PARTS (Cont.)						
88F	Overdrive Planet Package - w/Ring Gear - A500:					
	- 5 Gear - 1st Design Helical	N	1	88-94	K12970	N.L.
	- 5 Gear - 2nd Design Helical	N	1	88-Up	K12970B	4874396
	- 4 Gear - 2nd Design Helical - OEM		1	88-Up	K12970M	4874392
	- 5 Gear - 2nd Design Helical - OEM		1	88-Up	K12970BM	4874396
89F	Annulus Gear:- 1st Design Helical - 22° - A500		1	88-94	12966	4461012
	Annulus Gear:- 2nd Design Helical - 15° - A500		1	95-Up	12966C	4761010
90D	Output Shaft Support:- 4 Bolt - TF-6		1	66-89	12782	2466881
	Output Shaft Support:- 6 Bolt - TF-6		1	90-Up	12782A	4431433
91F	Output Shaft Bearing: - TF-6		1	66-Up	12976	3410465
	Output Shaft Bearing: - Front - A500		1	88-Up	22976A	4461008
92F	Output Shaft Bearing - Rear 2.834 O.D. - A500		1	88-Up	22976	2466224
93E	Overdrive Return Spring - (w/ Hub Reman Only) - A500		1	88-Up	12968	4461027
94D	Overdrive Piston Housing:					
	- Hydraulic Governor - (Aftermarker is combo)A500		1	88-Up	12782B	4446722
	- Electronic Governor - 42RE		1	94-Up	12782C	4617246
	- Hydraulic/Electronic Governor - Oversize - 42RH/RE		1	88-Up	12782S	N.L.
95C	Sun Gear - w/Shell: - Small O.D. Drive Lugs - Reman Only	R	1	78-Up	12956	N.L.
	Sun Gear - w/Shell: - Large O.D. Drive Lugs - Reman Only	R	1	93-Up	12956A	N.L.
95C	Shell - Sun Gear - w/o Gear - w/ Large O.D. Drive Lugs		1	93-Up	12957	4531288
96C	Reverse Drum - w/o Race - All	R	1	74-87	12156	4130867
	Reverse Drum - w/Race		1	88-Up	12156A	4637956
97D	Intermediate Shaft - A500		1	88-Up	12978	4531059
98A	Piston - Front Clutch w/o Seal Groove		1	00-Up	12562L	4617154AB
99G	Piston - Rear Servo - Aluminum		1	60-Up	12986	N.L.
100F	Piston - Accumulator - Case - Aluminum		1	60-Up	12987	N.L.
120F	Output Shaft:					
	- 2WD - A500 RH/RE (gov. & speedo design)	R	1	90-Up	22988	N.L.
	- 4WD - A500 RH (gov. design) 9 15/16"L	R	1	90-96	22988A	N.L.
	- 4WD - RE - 5 5/16"L	R	1	97-Up	22988B	N.L.
	- 4WD - RE - 5 5/16" L w/pilot	R	1	97-Up	22988C	N.L.
125F	Overdrive Clutch Drum - (For 8-10 Direct Frictions)		1	88-Up	22969	4461089
135G	Extension Housing:					
	- 2WD - A500 - w/speedo	R	1	90-96	22991	N.L.
	- 4WD - A500 - 15 7/16" L	R	1	90-96	22991A	N.L.
	- 4WD - RE - 10 7/8" - w/ Offset Bosses	R	1	97-Up	22991B	N.L.
	- 4WD - RE - 10 7/8" - w/ Even Bosses	R	1	97-Up	22991C	N.L.
N.I.	Plug/Pilot - Intermediate Shaft		1	88-Up	K12973	N.L.
N.I.	Detent Lever w/Insulator - (Screw-in Neutral Switch)		1	71-03	22420	4531159
	Detent Lever w/Insulator - (Push-in Neutral Switch)		1	01-Up	22420A	42854143AA
N.I.	Governor - w/Support - TF6	R	1	78-Up	12972	N.L.
N.I.	Overdrive Sun Gear Snap Ring - A500		1	88-Up	12967	4461063
N.I.	Valve Body:					
	- w/ Lock-Up - TF-6	R	1	87-Up	12990A	N.L.
	- 1 Solenoid Design - A500	R	1	88-94	12990B	N.L.
	- 2 Solenoid Design - A500	R	1	88-94	12990D	N.L.
	- 2 Solenoid Design - 42RE	R	1	94	12990E	N.L.
	- 2 Solenoid Design - 42RE - Wide Inlet Port	R	1	95-99	12990G	N.L.
	- 2 Solenoid Design - 42RE - Wide Inlet Port	R	1	00-Up	12990H	N.L.
VALVE BODY COMPONENTS						
N.I.	Valve - Pressure Regulator - Modified		1	78-Up	12982	N.L.
N.I.	Plug - w/Sleeve - Pressure Regulator Line - TF6		1	60-Up	K12977	N.L.
	Plug - w/Sleeve - Pressure Regulator Line - A500		1	88-Up	K12977A	N.L.
N.I.	Valve - Switch - TCC - A500		1	88-Up	12979	N.L.
N.I.	Spring - Lockup Valve - Corrects Shutter in L/U conv. - All		1	78-Up	22981	4202642

TF-6/A500

CHRYSLER A-500
(40RH, 42RH; 42RE, 44RE - ELECTRONIC)

TORQUEFLITE TF-6
A904 (30RH), A998 (31RH), A999 (32RH)

ILL.	DESCRIPTION	BRAND	QTY.	YEAR	PART NO.	REFERENCE NO
HARD PARTS (Cont.)						
N.I.	Valve - TV - w/Plunger - 3/4 Speed		1	60-Up	K12978	N.L.
N.I.	Valve - Manual - Modified		1	78-Up	12983	N.L.
N.I.	Spring - 3-4 Accumulator - 1st Design - .063 Coil Thickness - A500		1	88-Up	12707	N.L.
N.I.	Spring - 3-4 Accumulator - 2nd Design - .126 Coil Thickness - A500		1	94-Up	12707A	N.L.
N.I.	Valve Body Separator Plate - w/o boost tube - A500		1	88-94	12993	N.L.
N.I.	Valve Body Separator Plate - A500		1	95-Up	12993A	N.L.
N.I.	Valve Body Separator Plate - w/ 4 land switch valve - A500		1	92-94	12993C	N.L.
ELECTRICAL PRODUCTS						
105G	Solenoid - A500:					
	- w/L/U & Overdrive - 2 Solenoid		1	88-Up	5A-301	4431954
	- w/o L/U, w/Overdrive - 1 Solenoid		1	90-Up	5A-301A	4531253
105G	Solenoid - 42RE, 44RE:					
	- w/L/U And Overdrive Electronic Governor (Round Sensor Connector)		1	94-96	5A-302	4617463
	- w/L/U And Overdrive Electronic Governor (Round Sensor Connector)		1	96-99	5A-302A	52118500
	- w/Sensor Update Package (To Upgrade From 3 Prongs To 4 Prongs)		1	94-99	5A-302K	N.L.
	- w/L/U And Overdrive Electronic Governor (Rectangular Sensor Connector)		1	00-Up	5A-302B	52118500AB
N.I.	Solenoid:					
	- Governor Pressure - 42RE		1	94-Up	5A-303	4617210
	- Governor Pressure - 42RE - Rostra		1	94-Up	5R-303	4617210
	- Governor Pressure Solenoid - Repair Kit		1	94-Up	5A-303K	N.L.
	- L/U - TF-6 - 1 Wire		1	87-Up	5A-304	4348719
	- L/U - TF-6 - 2 Wire		1	94-Up	5A-304A	52118595
N.I.	Switches - Neutral Safety:					
	- 3 Prong - TF-6		1	69-Up	15A-627B	2932820
	- 3 Prong - Short - All		1	69-Up	15A-627C	3747361
	- 3 Prong - Extended - All (Screw-in Design)		1	96-03	15A-627E	56028181AB
	- 5 Prong - Extended - All (Push-in Design)		1	01-Up	15A-627F	56045489AC
N.I.	Washer - Neutral Safety Switch - All		1	69-Up	2627W	2408143
N.I.	Sensor - (Transducer) - Governor Pressure:					
	- 3 Prong - Round Connector - 42RE/44RE		1	94-96	20A-120	56027562
	- 4 Prong - Round Connector - 42RE/44RE		1	96-99	20A-120A	56027720
	- 4 Prong - Rectangular Connector - 42RE/44RE		1	00-Up	20A-120B	56028196AD
N.I.	Sensor - Output - 42RE/44RE		1	94-Up	20A-103	4800879
N.I.	Case Connector - TF-6		1	87-Up	25A-121	4348945
N.I.	Harness Repair Solenoid - 42RE		1	94-Up	35R-302	N.L.
MISCELLANEOUS PRODUCTS						
95A	Flex Plate 11":					
	- Crankshaft Holes Evenly Spaced - 6 Cyl.Engine - All		1	VAR.	12980	4058428
	- Crankshaft Holes Irregularly Spaced - 8 Cyl.Engine - All		1	VAR.	12980A	4058429
N.I.	Shift Lever Seal Remover/Installer		1	-	T-1031-A	N.L.
N.I.	O.D. Piston Shim and Intermediate Shaft Spacer Gauge		1	-	T-1301	N.L.
N.I.	Heavy Duty Direct Clutch Spring Compressor		1	-	T-1302	N.L.
N.I.	Spline Alignment Tool		1	-	T-1307	N.L.
N.I.	Reamer - Manual Lever Bore		1	-	T-9117	N.L.
N.I.	Sleeve - Manual Lever Bore		1	-	T-9117-CSL	N.L.
N.I.	Technical Manual:					
	- A904, A727		1	-	12Y01	N.L.
	- A500, A518, A618		1	-	12Y03	N.L.
	- 42RE		1	-	12Y04	N.L.