

4320 Aerotech Center Way Paso Robles, CA 93447

Telephone: (800) 350-2223 Fax: (805) 238-4201 PAGE 1 OF 2 Page Rev. Date: 05-18-20

P/N: 712512-T98

## JEEP T98 4 SPEED TRANSMISSION TO CHEVY & BUICK ENGINES

KIT CONSISTS OF:				OPTIONAL ITEMS:		
No.	Qty	Part No.	Description	Qty	Part No.	<u>Description</u>
1.	1	711511	ADAPTER CASTING	1	716176	CLUTCH REL. ARM
2.	1	716016	TRANSMISSION INPUT SHAFT (T18	-17Tooth	)	
3.	14	716043	NEEDLE BEARINGS FOR T18 MAIN S	HAFT		
4.	1	716046	BEARING RETAINER			
5.	1	716148	PILOT BEARING			
6.	1	716724	NATIONAL SEAL #473203			
7.	4	723137	S.H.C.S. 5/16"-18 x 7/8"			
8.	2	724307	H.H.C.S 7/16"-14 x 1"			
9.	2	725010	H.H.C.S. 1/2"-13 x 2" LONG			
10.	1	725013	S.H.C.S. 1/2"-13 x 2" LONG			
11.	1	725026	F.H.C.S. 1/2"-13 x 1-1/4" LONG			

## **INSTALLATION INSTRUCTIONS:**

When converting this Jeep 4 speed transmission, you must change the transmission input shaft to the new style that has been furnished in this kit.

This kit is designed for a T98 transmission. The kit includes a new T18 input shaft tht must be installed into the T98 transmission and we have included a special needle bearing to fit to the T98 main output shaft. The T98 transmission also used two sizes of shifter synchronizer rings. If the transmission you have has a synchronizer ring that is too large, you will then be required to purchase P/N T87-D14 from your Border Auto Parts 619-461-0171.

- 1. Install new shaft with needle bearings.
- 2. Install pilot bushing into the engine crank shaft.
- 3. Elongate the top two holes in the transmission case to match the top two holes in the adapter plate.
- 4. Bolt the bearing retainer to the adapter plate using the 4 bolts supplied.
- 5. Install the new oil seal with the open side towards the transmission.
- 6. Place the adapter plate to the bellhousing. Apply RTV silicone on the adapter plate and then index the transmission into the adapter. New bolts have been provided to go through both the transmission and adapter plate and thread into the new bellhousing.
- 7. The following parts will be necessary:

Clutch Release Bearing Clutch Release Lever Pressure Plate Clutch Disc with 1-1/16"-10 spline Flywheel Bellhousing with small index diameter of 4.686"

SPECIAL NOTE: The components packaged in this kit have been assembled and machined for specific type of conversions. Modifications to any of the components will void any possible warranty or return privileges. If you do not fully understand modifications or changes that will be required to complete your conversion, we strongly recommend that you contact our sales department for more information. This instruction sheet is only to be used for the assembly of Advance Adapter components. We recommend that a service manual pertaining to your vehicle be obtained for specific torque values, wiring diagrams and other related equipment. These manuals are normally available at automotive dealerships and parts stores.

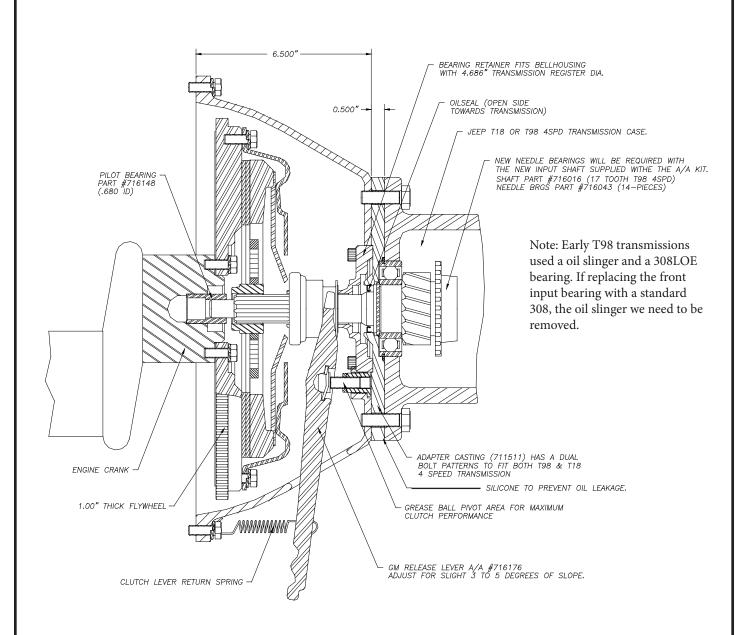


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