### ADVANCE ADAPTERS INC.

P.O. Box 247, 4320 Aerotech Center Way

Paso Robles, CA 93447

Telephone: (800) 350-2223 Fax: (805) 238-4201

P/N: 712514-T98

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Page Rev. Date: 11-05-12

# JEEP T98 4 SPEED TRANSMISSION TO FORD V8 ENGINES 1965 & UP

### KIT CONSISTS OF: **OPTIONAL ITEMS:** No. Part No. **Description Description Qty Qty** Part No. 711512 ADAPTER CASTING 716177 CLUTCHREL.ARM 1. 716016 TRANSMISSION INPUT SHAFT (17T) 1 716043 14 NEEDLE BEARINGS FOR INPUT SHAFT 4. 1 716173 PILOTBEARING 5. C/R SEALNO. 11734 716724 6. 4 723119 S.H.C.S. 5/16"-18 x 1-1/4"

### **INSTALLATION INSTRUCTIONS:**

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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. Bolt the bearing retainer to the adapter plate using the 4 bolts supplied.

H.H.C.S. 7/16"-14x2"LONG

**JEEPINSTRUCTION MANUAL** 

**BEARINGRETAINER** 

- 4. Install the new oil seal with the open side towards the transmission and make sure that it locates directly over 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.
- 5. 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.
- 6. The following Ford 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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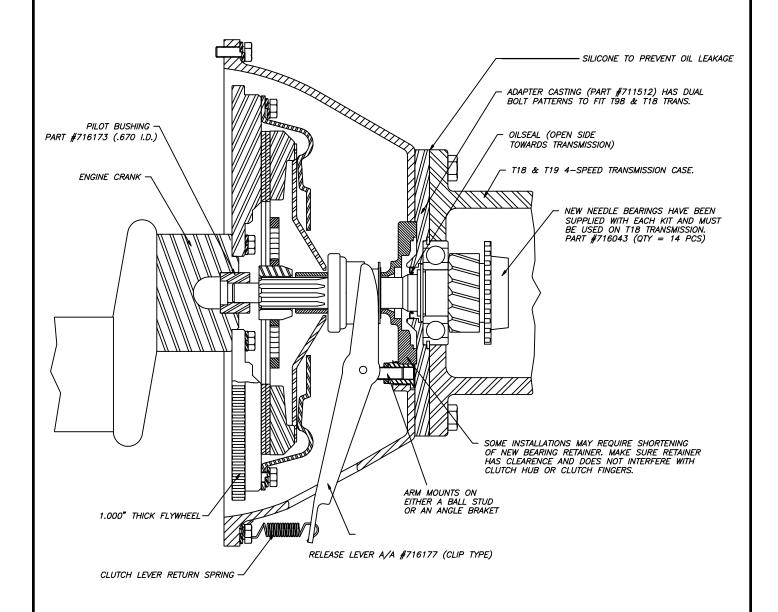
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