## Jeep® CJ Heavy Duty Clutch Linkage Kit (Stock - 3" Body Lift)

Contents: (1) H/D Threaded Push Rod

(2) Threaded Rod Ends w/Lock Nut (1) Female Rod End

Teflon lined

(2) Threaded Rod Ends

(1) 3" Threaded Spacer Tube



Please read instructions fully prior to installing the H/D CJ Clutch Linkage Kit (16919.30). The linkage kit has been designed to be a no drill application for ease of installation. Please read shop manual for proper pedal adjustment after installing this kit.

Note: All but one bearing ends are Teflon lined. These ends require no lubrication and should be hard to rotate by hand. This tight fit helps to keep dirt and debris out of the bearing race (self cleaning).

- Step 1: Remove old linkage from vehicle. Note the orientation of the push rod as well as the way it was mounted to pedal and bell crank. Slide rod out past the firewall and frame.
- Step 2: If not already installed, thread male rod ends onto H/D push rod. Make sure that the one (loose) non-Teflon lined rod end is placed on the clutch pedal side. Place new push rod, with ends, next to the old push rod and adjust the length to match. Tighten lock nuts making sure spherical rod ends are oriented in relation to the old pushrod. Two additional ends and a 3" Spacer Tube have been supplied for vehicles equipped with a 1" - 3" body lift. If needed use supplied ends and spacer to match needed length. Spacer should be installed at the bell crank end of rod.
- Step 3: Insert the new H/D Push Rod with ends up through the firewall. Take care to not rip rubber clutch rod boot.
- Step 4: Using the longer supplied bolt attach rod to clutch pedal. Flat washers are supplied to allow for spacing from pedal if needed. Secure with lock washer and hex nut. Spacing should be about 1/4" or 3 washers DO NOT TIGHTEN.
- Step 5: Attach bell crank rod end using smaller bolt and space as needed with Flat Washers. Secure with lock washer and nut. Adjust Push Rod alignment if needed and tighten all nuts.
- Step 6: Adjustments made after installation will require the Push Rod to be removed and adjusted in or out as needed.



Step 2



Step 4



Step 5



Step 2



Step 5



Installed

