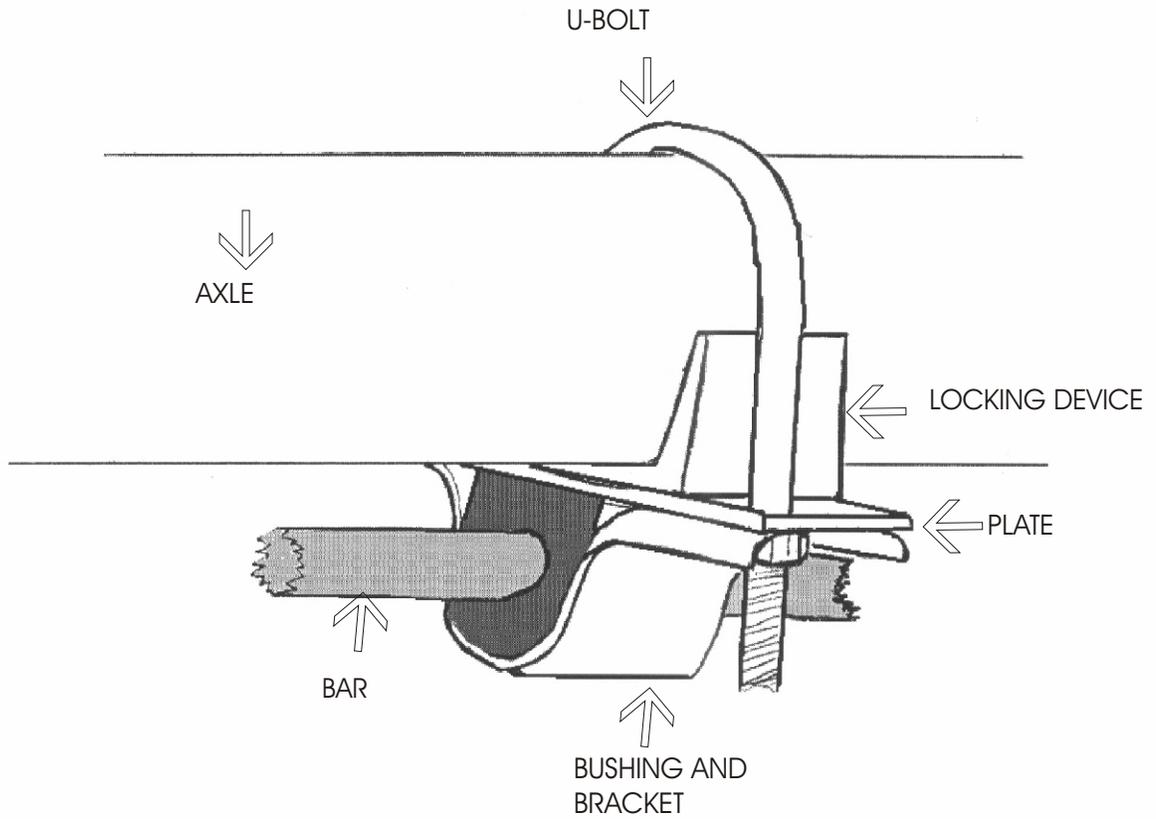
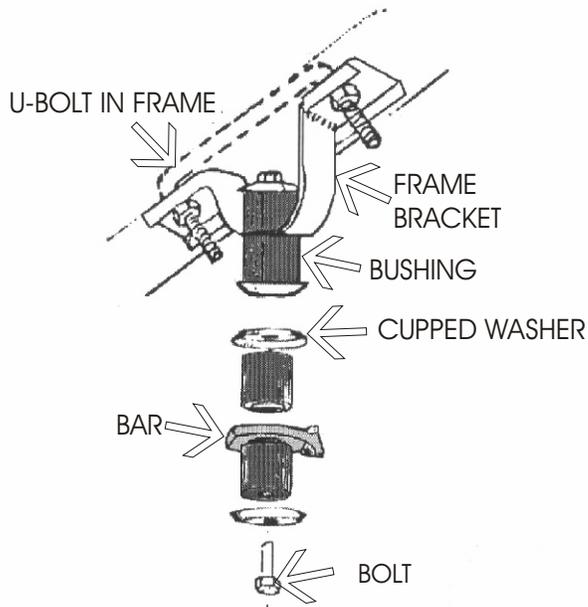


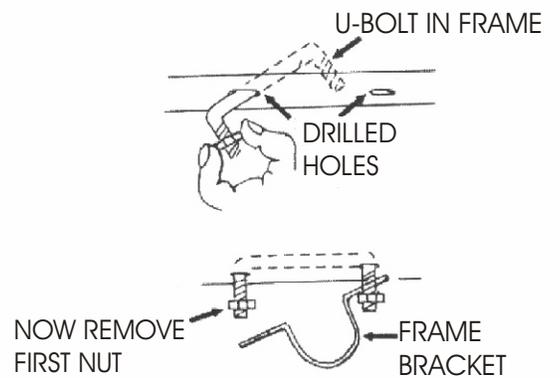
# DIRECTION 405



## END-LINK DETAIL



## HOW TO INSTALL A U-BOLT



## DIRECTIONS 405

- STEP #1.** Slip the bar bushings onto the bar midsection. Pass U-bolt between brake line and axle and hang U-bolt around the axle. Raise up the slotted plates under the U-bolt so as to engage the U-bolt legs. Follow with the bar bracket and place it around the D-bushing you already placed on the bar. Start the nuts but leave loose. Insert the locking device from one side, legs toward the axle and center it on the plate.
- STEP #2.** Assemble end-link as illustrated. Pass the end-link center bolt through one cupped washer; through a rubber bushing; through the frame bracket (from inside it); through a bushing; the bar eye; another bushing; the last cupped washer; and secure with a lock-nut. Be sure that the washers have their cupped or hollow side toward the bushing and that the bushings have their stepped surface toward the bar eye or the bracket. Tighten the lock-nut to 15 lbs/ft.
- STEP #3.** The bar should be positioned so that the mid-section runs under the rear axle with the arms facing forward. The dip in the bar should be positioned under the exhaust pipe.
- STEP #4.** Position bar so that the forges are horizontal. With the car resting naturally on its springs on level ground, the brackets should position themselves so as to align with the floor pan. Adjust the bar position relative to the axle if needed.
- STEP #5.** Mark through the bracket holes. Drill one hole with a 3/8" drill bit. Use the square U-bolt to get the exact spacing for the second hole and drill it.
- STEP #6.** From inside the car (remove the matting if needed) place the slotted backing plate over the drilled holes and insert the U-bolt legs through the plate and car floor structure. From below the car, place the bracket onto the U-bolt legs and start the nuts. Then tighten to 15 lbs/ft.
- STEP #7.** Have someone bounce the rear of the car to check that all parts clear throughout the suspension travel distance.
- STEP #8.** Road test the vehicle to familiarize yourself with its new handling. As we cannot supervise your installation or driving, we cannot be responsible for more than the cost of the kit.

## HARDWARE

2 RH 402 U-Bolts	2 RH 031 Plates
2 RH 407 U-Bolts	2 RH 055 Channel Brackets
2 RH 046 Brackets	2 RH 044 Brackets
2 RH 013 End-Links	2 RH 507 Bushings
8 RH 304 Lock-Nuts	4 RH 104 Washers