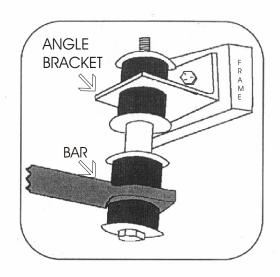
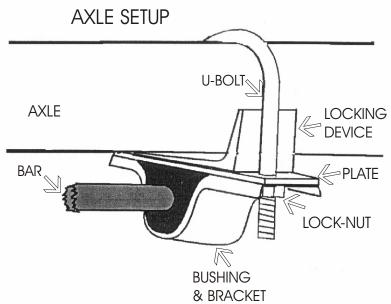
## **DIRECTION 350**

## **END-LINK ASSEMBLY**





## **DIRECTIONS 350**

STEP #1.

Hang U-bolt around axle, being sure that the U-bolt is between the axle and the brake line. Raise up the slotted plates under the U-bolt so as to engage the U-bolt legs. Follow with the bar bracket that should already be around the bar. Start the nuts. Place the D-shaped rubber bushing on the bar near the bends, flat side up. Next, loosely slide the U-bolt and bracket assembly down the axle so that the bracket is around the rubber bushing. Insert the locking device from one side, with the legs toward the axle and the center on the slotted plate (see Figure 1.)

STEP #2.

Assemble end-link as illustrated. Pass the end-link center bolt through one cupped washer, through a rubber bushing, through the frame angle bracket (vertical side up,) through another bushing, another washer, the tube spacer, another 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 towards the rubber bushings and that the rubber bushings have their end with the stepped surface towards the bracket or bar eye (see Figure 2.)

**STEP #3.** 

Pivot the bar forward around the axle until the dip in the bar center is as close to the differential as possible, while still allowing the ends of the bar arms to swing up and down throughout the suspension travel distance (see Figure 3.)

**STEP #4.** 

Position bar so that the arms are almost horizontal. With the car resting naturally on its springs on level ground, the frame angle brackets should position themselves against the inner side of the frame structure.

STEP #5.

Mark through the frame angle bracket hole for drilling. Drill a hole with a 3/8" drill bit (this is easier to do from the outside.) Disassemble the end-link, then pass the bolt through the angle bracket, through the frame and attach using the lock-nut and washer in the outside of the frame.

STEP #6.

Reassemble the end-link so as to connect the bar to the angle bracket.

**STEP #7.** 

Have someone bounce the rear of the vehicle so you can check that all parts of the bar and hardware clear throughout the suspension travel distance. If rubber stops are visible, measure the maximum travel distance so you can better estimate clearances. If all is clear, tighten the nuts on the frame and axle.

STEP #8.

Road test the vehicle to familiarize yourself with its new handling. As we cannot supervise your installation, or your driving, we cannot be held responsible for more than the cost of the kit.

NOTE:

For best balance and stability, this kit should be used in conjunction with our front bar kit.

## HARDWARE

2 RH 016 End-Links	2 RH 040 Brackets
2 RH 031 Plates	2 RH 055 Brackets
2 RH 022 Angles	2 RH 507 Bushings
2 RH 221 Bolts	2 RH 407 U-Bolts
6 RH 304 Lock-Nuts	2 RH 102 Washers