



Part #2143

8-29-2005

NOTE: On Trucks that have lifted with heavier springs or blocks, the end-link assemblies should be lengthened by the same amount as the lift.

Step 1. Pass the U-bolts around the axle, making sure that they are between the brake line and the axle housing. Axle mounts should be positioned as far out as possible. The legs of the U-bolts should point upward (10-11 o'clock) and towards the rear of the truck.

Step 2. Install the D-bushings on the sway bar mid-section. Install the locking device and base plates on the U-bolt legs. Install the bar, arms pointing to the rear, mid-section bushing and brackets, flat washer, U-bolts and lock-nuts, leaving just enough slack for minor position adjustments of the bar on the axle.

Step 3. Assemble the end-links on the bar eyes and to the frame brackets with the 5/8" hole in the center of them. Hold the frame brackets up to the frame and make position adjustments to the bar and frame brackets so that the end-links are as vertical as possible, and that the eyes of the bar are square to the end-link bolts.

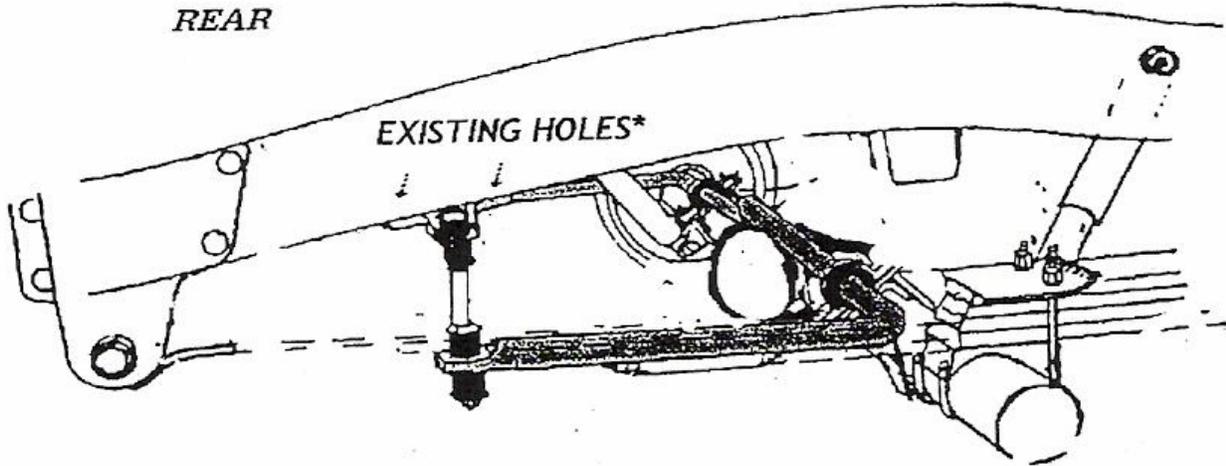
Step 4. Mark the position of the frame brackets on the frame and drill the frame with a 3/8" drill bit. **ALWAYS WEAR EYE PROTECTION WHEN USING A DRILL.** Attach the frame brackets to the frame using the bolts, washers and lock-nuts provided.

Step 5. Tighten all fastenings to 30ft/lbs. The locking devices should spread and lock onto the axle housing. The end-links should be tightened so that the bushings just bulge slightly.

Step 6. Road test your truck to familiarize yourself with its new handling. As we cannot supervise your installation or driving, we cannot be held responsible for more than the cost of the kit. For best balance and control a rear bar should not be installed unless the truck is equipped with a front bar. Contact your dealer for more information on our front bars.

Hardware

2 RH 007 End-Links	2 RH 041 Brackets
4 RH 214 Bolts	10 RH 304 Lock-Nuts
10 RH 104 Washers	2 RH 410 U-Bolts
2 RH 052 Locking Devices	2 RH 600 Plates
2 RH 040 Brackets	2 RH 509 D-Bushings



*NOTE: SOME MODELS MAY REQUIRE DRILLING TO MOUNT ENDLINK BRACKET

