



4/3/08

Direction 426

Note: On trucks that have been 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. The U-bolts pass between the shock mounting plates on each side of the axle housing. The legs of the U-bolt should point upward and toward the front of the truck.

Step 2. Install the mid-section bushings on the sway bar mid-section. Place the locking device and base plates on the U-bolt legs. Attach the bar, arms pointing to the front, with the mid-section brackets, flat washers and lock-nuts to the U-bolt legs. Tighten the 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 ends 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 close to straight up and down as possible, and the ends of the bar are square to the end-link bolts. **NOTE:** On the passenger side of the frame, the frame bracket must be centered over the rivet that attaches the shock bracket to the frame.

Step 4. Mark the position of the frame brackets on the frame and drill with a 3/8" drill bit. Always wear eye protection when working with a drill. Attach the frame brackets to the frame using the bolts, washers and lock-nuts provided.

Step 5. Tighten all fasteners to 20 ft./lb. The locking devices should spread and lock onto the axle housing. The end-links should be tightened so that the bushings just slightly bulge.

Step 6. 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. For best balance and control, a rear bar should not be installed unless the vehicle is equipped with a front bar. Contact your dealer for more information on our front bars.

HARDWARE

2- RH 016 End-Links

4- RH 214 Bolts

8- RH 104 Washers

2- RH 054 Locking Devices

2- RH 043 Brackets

2- RH 041 Frame Brackets

8- RH 304 Lock-Nuts

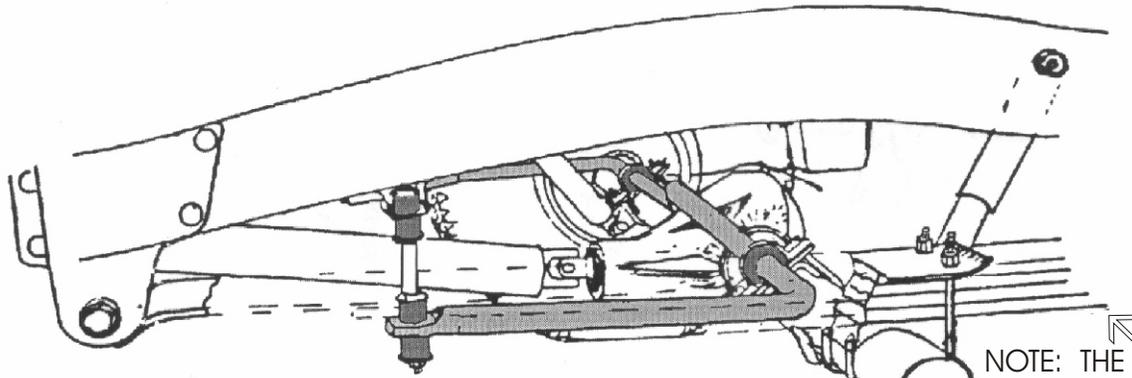
2- RH 405 U-Bolts

2- RH 031 Plates

2- RH 509 D-Bushings

Warning: This equipment is engineered to operate throughout your vehicle's normal suspension travel distance. If the bottoming snubbers have been cut down, or if the vehicle has been raised and the snubbers have not been raised also, the vehicle suspension may travel through a much greater distance and that may damage the anti sway bar or its connections, as well as the shock absorbers, brake hoses, and other suspension parts.

DIRECTION 426



VIEW: LEFT SIDE (SPRING SHOWN CUT-AWAY)

NOTE: THE U-BOLT SHOULD PASS BETWEEN THE SHOCK MOUNTING PLATE

NOTE: ON PASSENGER SIDE OF FRAME, THE FRAME BRACKET MUST BE CENTERED OVER THE RIVET THAT ATTACHES THE SHOCK BRACKET TO THE FRAME.

