

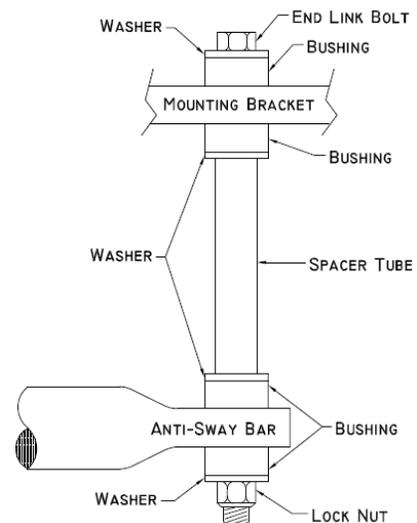
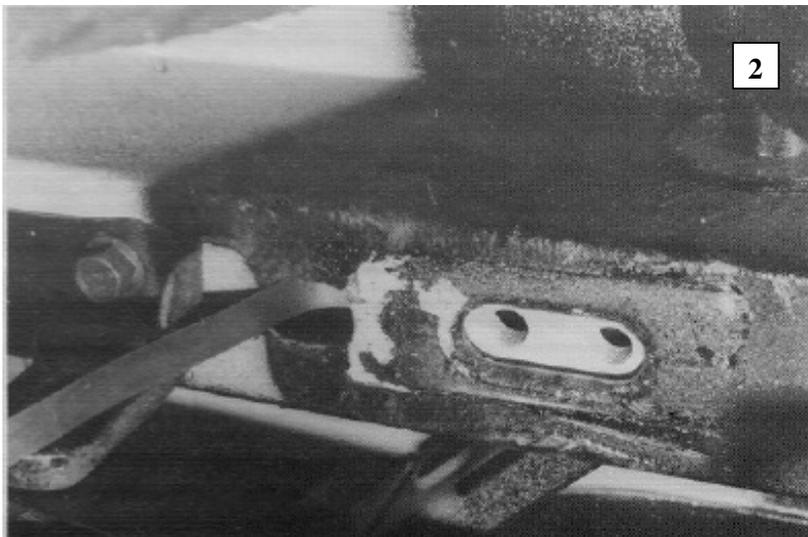
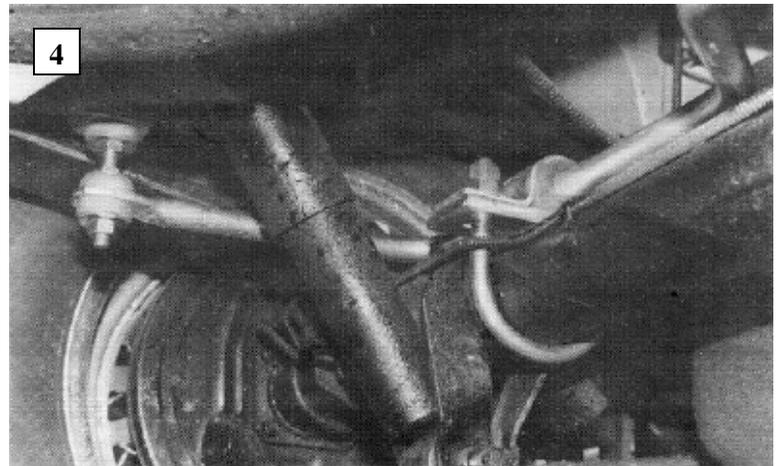
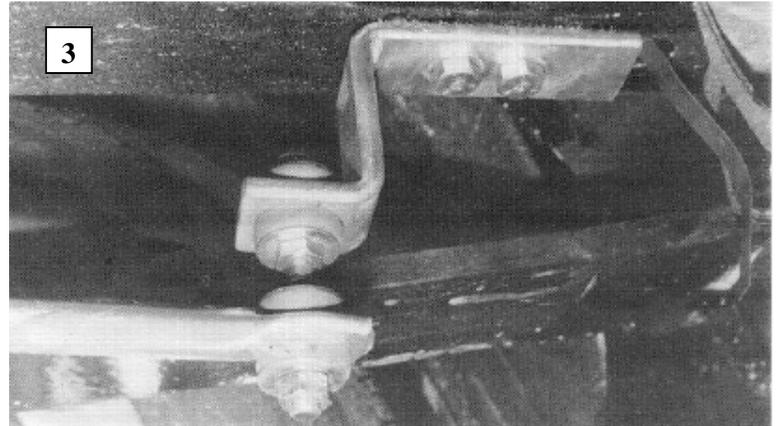
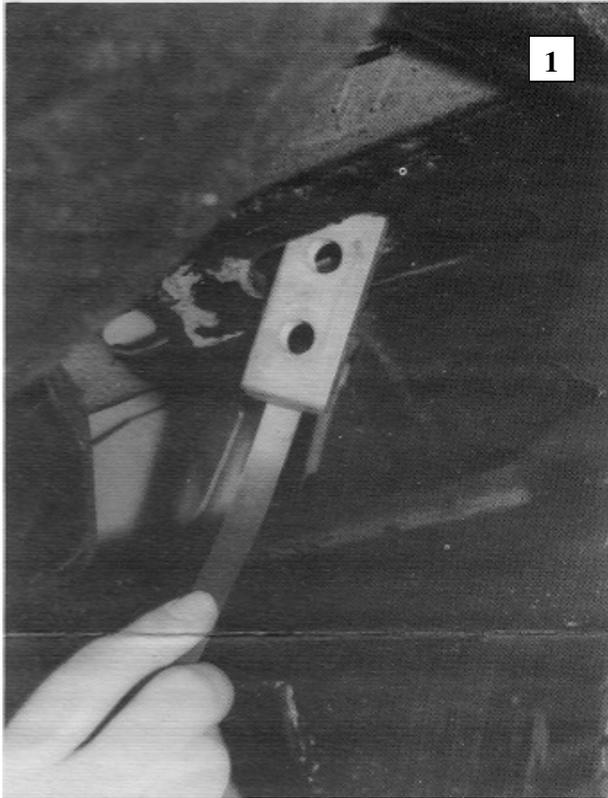
# Hellwig PRODUCTS.com

559-734-7451 800-367-5480 FAX 559-734-7460

## INSTALLATION INSTRUCTIONS

Thank you for purchasing a quality Hellwig Product.

PLEASE READ THIS INSTRUCTION SHEET COMPLETELY BEFORE STARTING YOUR INSTALLATION PROCEDURES.



# Hellwig PRODUCTS.com

559-734-7451 800-367-5480 FAX 559-734-7460

## TORQUE TABLE

**BOLT SIZE:** 3/8" = 20-30 ft. lbs. – 7/16" = 35-45 ft. lbs. – 1/2" = 50-70 ft. lbs. – 9/16" = 70-90 ft. lbs

**SAFETY: PARK YOUR VEHICLE ON A FLAT LEVEL SURFACE, SET THE PARKING AND CHOCK THE FRONT TIRES.**

**NOTE: TO EASE INSTALLATION AND TO PROPERLY ADJUST THE SWAY BAR, THE WEIGHT OF THE VEHICLE MUST BE ON THE SUSPENSION AS IF DRIVING DOWN THE ROAD. DO NOT RAISE THE VEHICLE BY THE FRAME.**

**NOTE: THIS UNIT IS DESIGNED TO BE MOUNTED ON TOP OF THE AXLE WITH THE ARMS EXTENDED REARWARD.**

1. As in Photos 1 and 2 locate the two (2) slot holes in the frame just ahead of the rear spring hangers. Place the threaded plate in position by inserting it in the frame as shown. Be sure the metal strap comes out of the frame through the back slot to thread the bolts in the next steps.
2. As in Photo No. 3, install the frame bracket using the 1/2" bolts provided. Be sure to use the lock washers provided. Do not tighten at this point.
3. Install the Anti-sway bar as in Photo No. 4 and in the line of the end link assembly. Note the position of the axle U-bolt. Be sure there is clearance on all emergency brake cables and brake lines.
4. When installing the end link assembly, so not over tighten the self locking nuts. Tighten just until the bushing begins to bulge.
5. Rotate the axle assembly to align the end link in a vertical or near vertical position. Tighten completely, then double nut. Next tighten the frame components.
6. Check the torque of all nuts other than end links following the Torque Table above.
7. Bounce the vehicle and check for clearance on all undercarriage components. Be sure all nuts and bolts are securely fastened and double nuts are used where necessary or provided.
8. Recheck your installation after a test drive, look for clearance on gas lines, exhaust pipes, brake lines, wiring, etc. After one week of driving check your installation and periodically thereafter.

**ATTENTION INSTALLER: BE SURE THAT THE CUSTOMER RECEIVES THIS INSTRUCTION SHEET, ALL IMPORTANT NOTE CARDS AND THE WARRANTY FORM.**