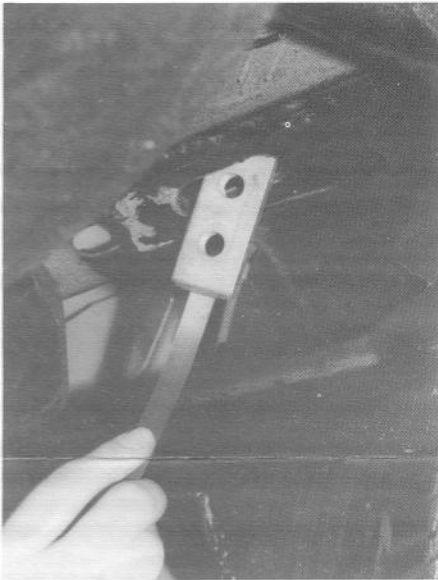


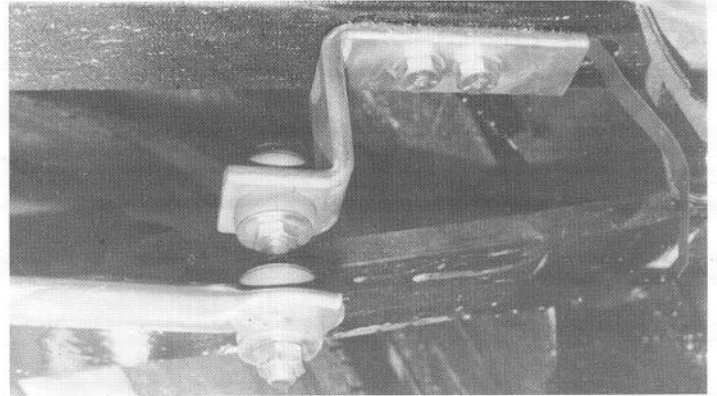
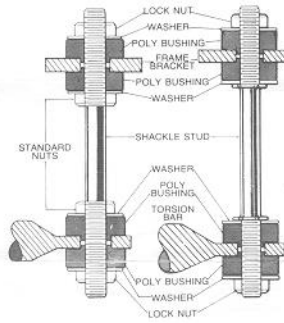


# HELLWIG INSTALLATION INSTRUCTIONS

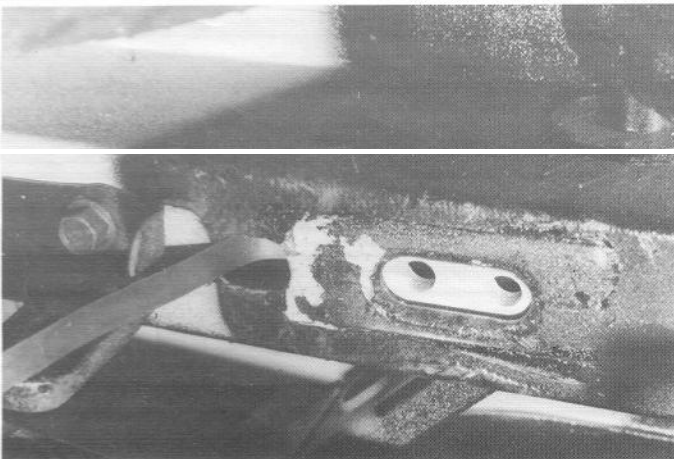
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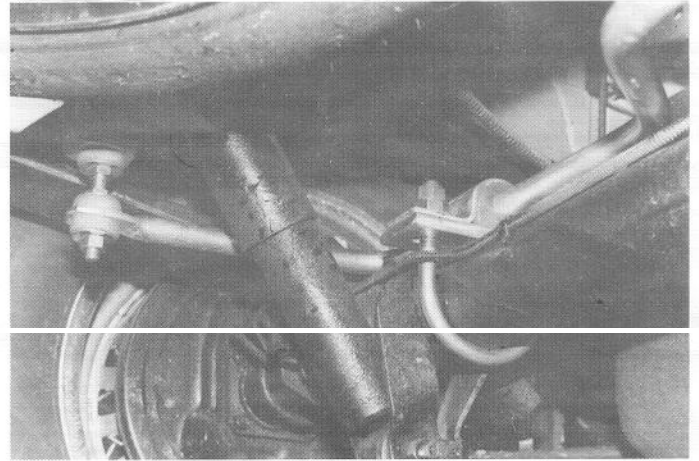
1



3



2



4

**CAUTION**  
Stay Clear of Brake Lines

**NOTE:** THIS UNIT MOUNTS ON TOP OF THE REAR AXLE WITH THE ARMS EXTENDING 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 into 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  $\frac{1}{2}$ " 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 shackle assembly. Note the position of the axle U-bolt. Be sure there is clearance on all the emergency brake cables and brake lines.
4. When installing the shackle assembly, do not overtighten the self locking nuts. Tighten just until the bushing begins to bulge or approximately  $\frac{1}{16}$  of an inch.
5. Rotate the axle assembly, to align the shackle in a vertical or near vertical position. Tighten completely to approximately 80 ft. lbs. torque, then double nut. Next tighten the frame components to approximately 70 ft. lbs. torque.
6. Recheck your installation, be sure all brake lines, fuel lines, electrical wires, exhaust pipes or mufflers are clear of the installation. Bounce the vehicle considering its full compression and rebound for clearance.
7. After one weeks driving, recheck your installation and every thirty (30) days thereafter.