INSTALLATION INSTRUCTIONS



5508

PLEASE READ ALL INSTRUCTIONS FROM START TO FINISH BEFORE YOU BEGIN THE INSTALLATION.

INSTRUCTIONS:

- 1. Place wheels in straight ahead position.
- 2. This kit is used on many different vehicles, choose the illustration which is like your vehicle.
- Install axle bracket A upon axle housing tube per illustration. Install U-bolt and nuts but do not tighten yet.
- Install one end of cylinder on bracket A per the illustration, paying special attention to whether it is the cylinder or rod end.
- 5. Install the other end of cylinder to bracket **B** per the illustration.



ILLUSTRATION 1– I Beam Straight Axle 2WD (Common to International, Early Ford Pickups and vans, GMC, Chevrolet and Jeep pickups).



ILLUSTRATION 3 – GMC, Chevrolet, and Early Scout.

- 6. Pull the cylinder rod out four inches and install bracket **B** to tie rod using U-bolts and nuts supplied.
- Rotate the axle bracket and the tie rod bracket so the smaller rod end of the cylinder is higher than the larger O.D. end of the cylinder.
- 8. Fully tighten both brackets at this time.
- 9. Turn the wheels all the way right and all the way left and be sure there is no interference or binding.
- 10. Inspect all nuts used in installation for tightness periodically.



ILLUSTRATION 2 – Jeep Up To 1970 (Before Jeep started using a long single relay rod.



ILLUSTRATION 4 - 1970-75 Jeeps.

