## INSTALLATION INSTRUCTIONS FOR SWAY BAR LINK

FORM NUMBER **4514** 



CAUTION: Proper service and repair procedures are essential for safe and reliable installation of chassis parts and require experience and tools specially designed for the purpose. Installation of these parts MUST be performed by a qualified technician, otherwise an unsafe vehicle and/or personal injury could result.

CAUTION: Prior to servicing the steering and suspension system, the S.I.R. (Supplemental Inflatable Restraint) must be disabled. Failure to do so may result in an accidental air bag deployment and/or personal injury.

**NOTE:** The parts in this kit are designed to replace the worn or nonfunctioning original equipment parts in the vehicle as produced by the vehicle manufacturer. These parts are not designed for installation on vehicles where the vehicle suspension and/or steering systems have been modified for racing, competition, or any other purpose.

**NOTE:** This kit may contain self-tapping grease fitting(s) for threaded or non-threaded holes.

## **DISASSEMBLY**

1. Disconnect the negative battery cable from the battery.

- Raise and support the vehicle at the manufacturers recommended points.
- Remove and discard nuts retaining sway bar link to sway bar and lower control arm.

**NOTE:** It may be necessary to hold the sway bar link studs with a wrench in order to remove the lock nuts.

## **ASSEMBLY**

- Install the sway bar link with new washers and rubber brushings supplied to the sway bar and control arm.
- Torque sway bar link lock nut on end with rubber bushings to 18 ft. lbs. (25 N-m).

**NOTE:** Position the housing socket so the grease fitting hole is pointing toward the front of the vehicle for easy greasing. Hold the hex on housing shank while tightening lock nut.

- Torque the sway bar link socket nut to 66 ft lbs. (90 N-m).
  NOTE: Hold the sway bar link stud hex with a wrench next to the dust boot. Use care not to damage the dust boot.
- 4. Install grease fitting. Lubricate with a good grade of chassis grease.