



Part#: 55328

Product: **Steering Stabilizer**

READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS PRIOR TO INSTALLATION OF SYSTEM AND OPERATION OF VEHICLE.

SAFETY WARNING BDS Suspension Co. recommends this system be installed by a professional technician. In addition to these instructions, professional knowledge of disassembly/ reassembly procedures and post installation checks must be known.

INSTALLATION INSTRUCTIONS

1. Raise vehicle and support the frame with jack stands.
2. Remove the skidpan.
3. Install mounting bracket on the crossmember as shown approximately 1/2" from the opening.
4. Drill two holes 21/64" using the bracket as a guide. Attach the bracket to the crossmember using the 5/16"x1" bolts, nuts and washers. Torque to 15 ft-lbs. (Fig. 1)
5. Install the supplied hourglass bushings in to the shock cylinder using a bench vise, c-clamp or equivalent. Install the supplied stud kit in to the rod end of the shock eye. Install the appropriate sleeve in to the body end of the shock.
6. Attach the rod end of the shock to the center link using the existing hole and the tapered stud kit provided. Torque to 40 ft/lbs. (Fig. 2)
7. Attach the body end of the shock to the installed mounting bracket with the 3/8"x2-14" bolts, nuts and washers. Torque 3/8" bolts to 30 ft-lbs.
8. Cycle the steering to check for any interference with stabilizer and make adjustments if necessary.
9. Reinstall skid pan.
10. Periodically inspect the assembly for tightness.

PARTS LIST

Qty	Description
1	U Frame Bracket
1	P00837 Stud Pack (in cylinder box)
2	5/16"-18x 1" Blot Grade 5
2	5/16-18 Torque Prevailing Nuts
4	1/4" USS Washers
1	3/8"-16x2-1/4" Bolt Grade 5
1	3/8"-16 Torque Prevailing Nuts
2	3/8" SAE Washers

