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INSTALLATION INSTRUCTIONS

C1500 SWAY BAR END LINK KIT P/N 1681-117

TOOLS AND SUPPLIES REQUIRED

Wrench Set

• Floor Jack

Jack Stands

Socket Set

PRE-INSTALLATION NOTES-

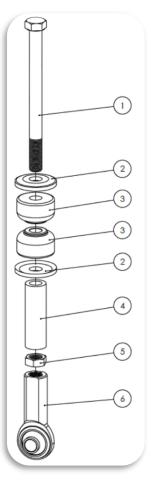
This end link kit is designed to adapt the C1500 factory front sway bar to the QA1 front suspension system.

INSTALLATION-

- 1. Remove the factory end links from the sway bar.
- 2. Install the sway bar to the truck using the factory frame mounting brackets.
- 3. Install one bushing washer (#2) onto the 4.5" long bolt (#1) with the cup of the washer facing away from the bolt head.
- 4. Slide one bushing (#3) with the flat side facing the bolt head.
- 5. Put a small amount of marine grease on the top and bottom of the sway bar end link hole.
- 6. Insert the bolt through the top side of the sway bar.
- 7. Slide a bushing (#3) onto the bolt with the flat side facing away from the bolt head.
- 8. Slide the remaining bushing washer (#2) onto the bolt with the cup facing the bolt head.
- 9. Slide the 2" sleeve (#4) onto the bolt followed by the nut (#5)
- 10. Tighten the nut to compress the bushings against the sway bar. Compress the bushings until they are the same diameter as the bushing washers. Compressing the bushings further will damage them.
- 11. Thread the rod end onto the end of the bolt until it bottoms out on the jam nut. Torque to 26 lb. ft.
- 12. With the vehicles suspension compressed, install the end link to the lower control arm using the provided 3/8" x 2" bolt, two washers per connection, and nylock nut. (Rotation of the end link using the bolt head may be necessary to line the rod end up with the mouting tabs.) Torque to 31 lb. ft.



| BALLOON # | ITEM # | DESCRIPTION | QTY. |
|-----------|----------|---------------------------------|------|
| 1 | 9012-236 | BOLT, HEX 3/8-24 X 4.5" | 1 |
| 2 | 9005-270 | WASHER, SWAY BAR BUSHING | 2 |
| 3 | 9032-349 | BUSHING, SWAY BAR END LINK | 2 |
| 4 | 9033-371 | SLEEVE, .38" ID X .625" OD X 2" | 1 |
| 5 | JNR6S | JAM NUT, STEEL 3/8-24 RH | 1 |
| 6 | PCYFR6T | ROD END (PC) 2-PC ALLOY HT | 1 |





READ ALL INSTRUCTIONS CAREFULLY AND THOROUGHLY PRIOR TO STARTING INSTALLATION. PRODUCTS THAT HAVE BEEN INSTALLED ARE NOT ELIGIBLE FOR RETURN. USE THE PROPER JACKING LOCATIONS. DEATH OR SERIOUS INJURY CAN RESULT IF INSTRUCTIONS ARE NOT CORRECTLY FOLLOWED. A GOOD CHASSIS MANUAL, AVAILABLE AT YOUR LOCAL PARTS STORE, MAY ALSO AID IN YOUR INSTALLATION.

DISCLAIMER / WARRANTY

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