

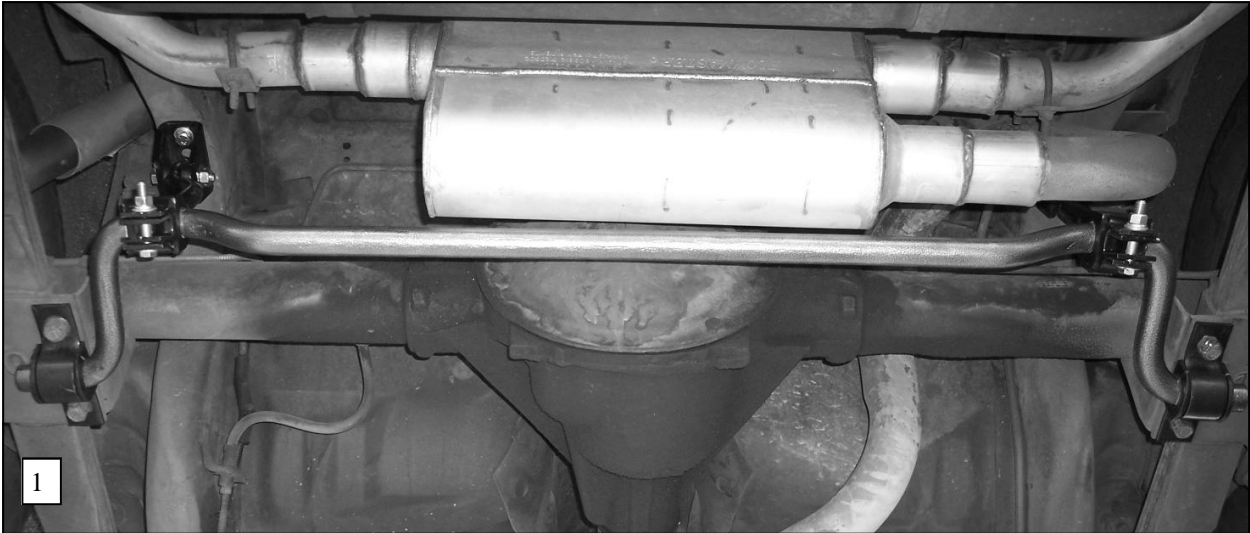
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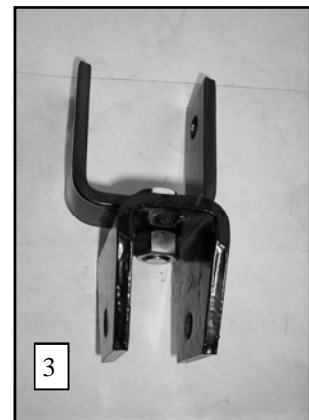
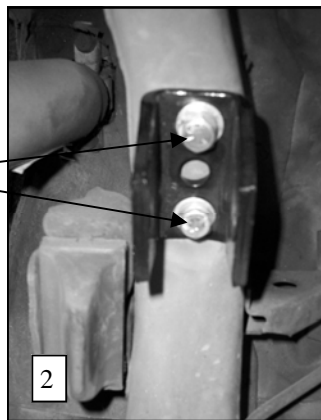
## INSTALLATION INSTRUCTIONS REAR STABILIZER BAR 67-69 CAMARO & FIREBIRD

Thank you for purchasing a quality Hellwig Product.

PLEASE READ THIS INSTRUCTION SHEET COMPLETELY BEFORE STARTING YOUR INSTALLATION



If equipped with factory sway bar, locate holes in frame to mount frame bracket using supplied 3/8-16 X 1" bolts.



### TORQUE TABLE

**BOLT SIZE:** 3/8" = 20-30 ft. lbs. - 7/16" = 35-45 ft. lbs. - 1/2" = 50-70 ft. lbs. - 9/16" = 70-90 ft. lbs. - 5/8" = 120 ft. lbs

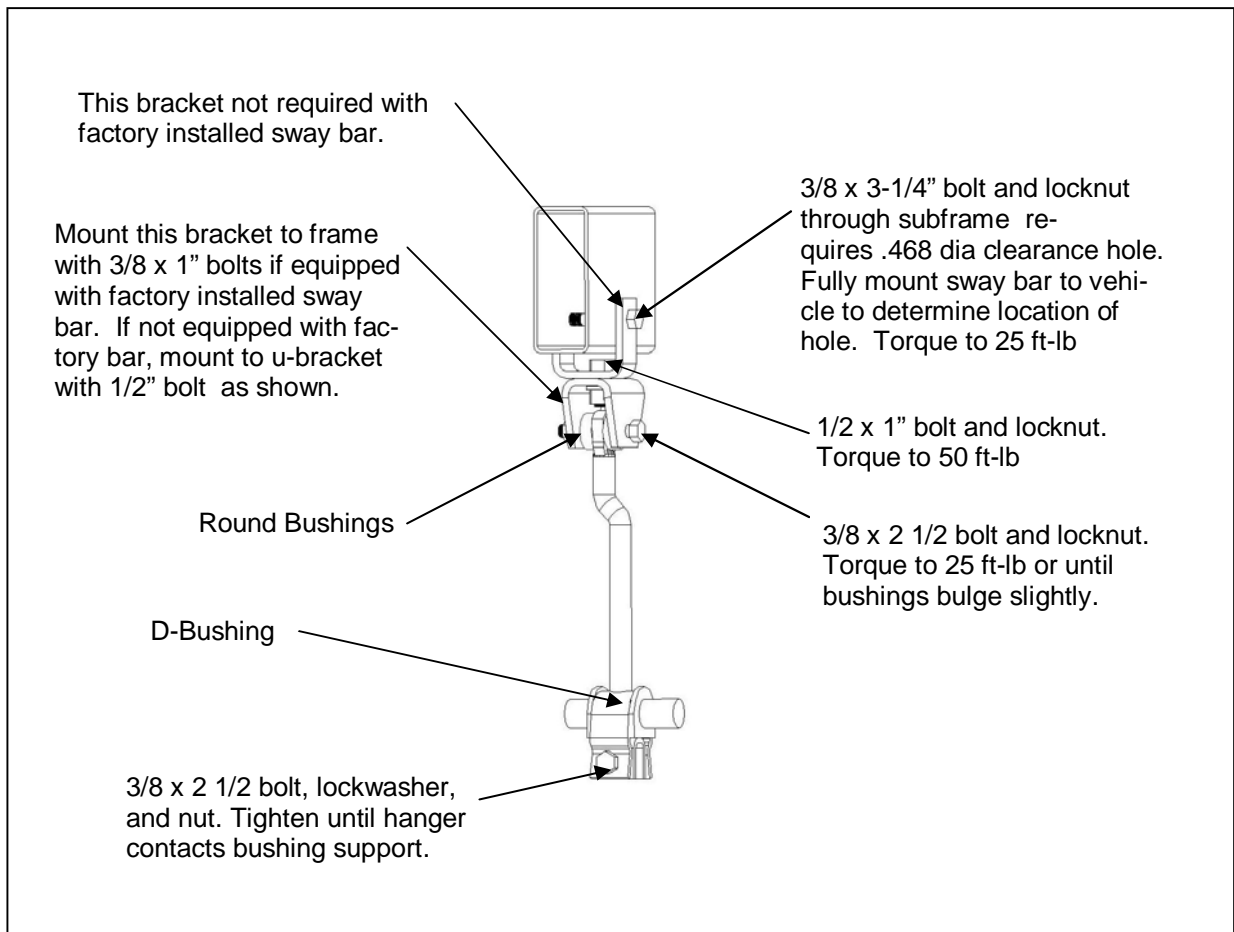
**SAFETY:** BEFORE STARTING YOUR INSTALLATION, BE SURE TO SET PARKING BRAKE AND CHOCK TIRES.

**NOTE:** THIS UNIT IS DESIGNED TO REPLACE THE FACTORY INSTALLED REAR ANTI-SWAY BAR. OR AS AN ADDITION IF THE VEHICLE WAS NOT EQUIPPED WITH A FACTORY REAR SWAY BAR.

**NOTE:** THIS KIT INCLUDES LOCKNUTS WHICH REQUIRE TIGHTENING WITH A WRENCH AFTER BEING STARTED BY HAND.

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1. If equipped, remove factory sway bar.
2. Locate the pre-drilled holes in the subframe as shown in photo (2). Attach frame bracket to subframe using 3/8 X 1" bolts, washers and lockwashers. See photo (2) for attachment of frame bracket. Torque bolts to 20 ft-lb.
3. If your vehicle does not have these holes see diagram above and photo (3) for assembly of frame bracket and end link. **FULLY MOUNT SWAY BAR TO VEHICLE BEFORE DRILLING HOLES IN SUBFRAME TO DETERMINE CORRECT ALIGNMENT OF SWAY BAR AND END LINKS.** Make sure all fuel and brake lines, brake hoses, and brake cables are protected before drilling any holes in subframe.
4. Place a round bushing on each side of end link hole and slide assembly into frame bracket. Attach end link to frame bracket using 3/8 x 2 1/2" bolt and locknut. See photo (4) and diagram. **Leave loose at this time at this time to allow for adjustment.**
5. Lubricate the D-bushings and locate on sway bar as shown in photo (1).
6. Position D-bushings in hanger of end link as shown in diagram and photo (5). Insert u-shaped bushing support into hanger and attach with 3/8 x 2 1/2" bolt, washer and nut. Tighten bolt until hanger contacts bushing support.

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7. Lubricate d-bushings and place on end of sway bar as shown in photo (5). Attach d-bushings to spring plate with supplied u-plate and factory fasteners.
8. Tighten bolts in spring plate to factory specification.
9. If holes were drilled in subframe to mount hanger, tighten through-bolt to 25 ft-lb.
10. Tighten end link hanger bolts to 25 ft-lb or until bushings bulge slightly.
11. Bounce vehicle a couple of times and check installation for clearance to fuel and brake lines and other components. After one week of driving recheck your installation and fastener torque. Recheck on a regular basis thereafter.

**ATTENTION INSTALLER: BE SURE THAT THE CUSTOMER RECEIVES THIS INSTRUCTION SHEET, ALL IMPORTANT NOTE CARDS AND THE WARRANTY FORM**