

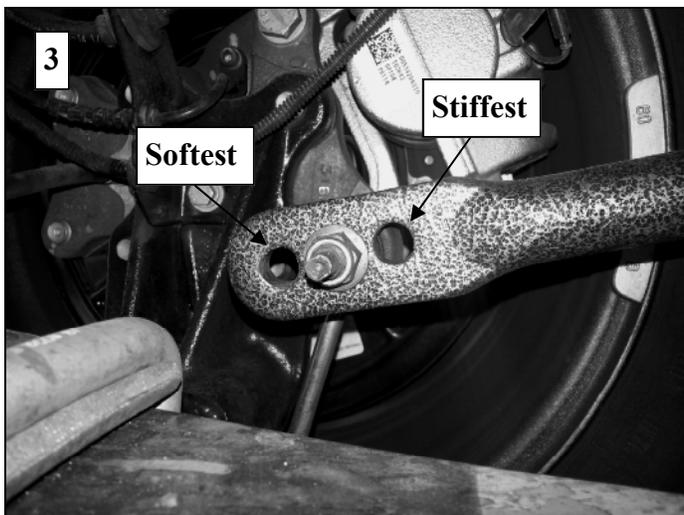
INSTALLATION INSTRUCTIONS

Rear Stabilizer Bar

Thank you for purchasing a quality Hellwig Product.

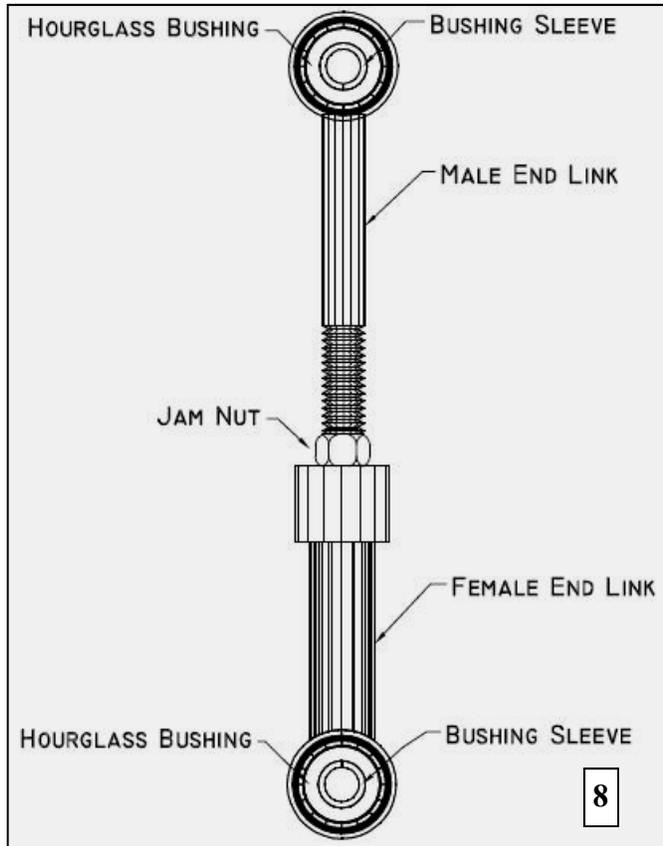
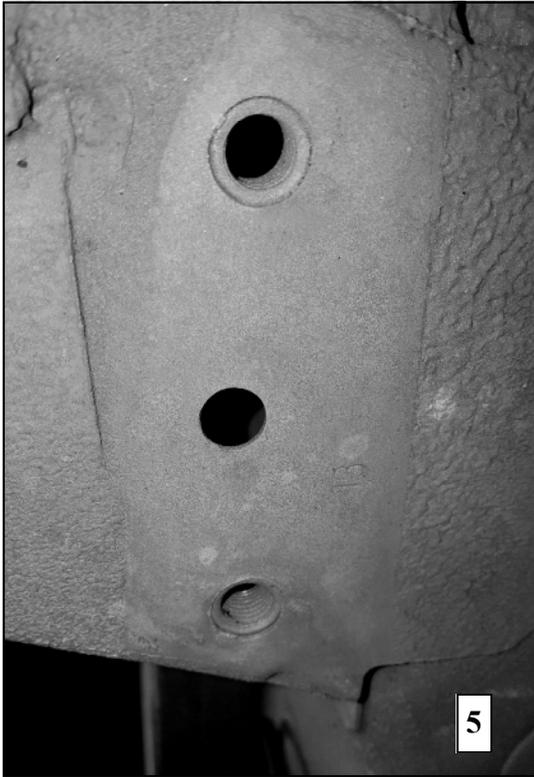
PLEASE READ THIS INSTRUCTION SHEET COMPLETELY BEFORE STARTING YOUR INSTALLATION

Hellwig Products Company, located in Visalia, California was founded in 1946 with solutions for load and sway control. The family operated company produces components for trucks, RVs, muscle cars and military vehicles. Hellwig is ISO9001 certified and is proud to develop, test and manufacture products in the USA.



Hellwig PRODUCTS.com

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TORQUE TABLE

BOLT SIZE: 3/8" or 10mm = 20-30 ft. lbs. – 7/16" or 11mm = 35-45 ft. lbs. – 1/2" or 13mm = 50-70 ft. lbs. – 9/16" or 14mm = 70-90 ft. lbs.

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

NOTE: TO EASE INSTALLATION AND TO PROPERLY ADJUST BAR, THE WEIGHT OF THE VEHICLE MUST BE ON THE SUSPENSION, AS IF DRIVING DOWN THE ROAD. DO NOT RAISE THE VEHICLE BY FRAME.

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

1. Remove the factory installed rear anti-sway bar and end links if your vehicle came with one.
2. Grease the inside of the D-shaped bushings and place them on the Hellwig bar in the same location as the factory bar.
3. Place the metal U-plate over the bushing and attach the sway bar to the factory location on the frame using the metric 10mm bolts, medium flat washer and lock washer. There will be two threaded holes in the frame as shown in Photo 5. Leave loose at this time.
4. Lubricate the outside and press the hourglass bushing with the larger hole into the male side of the end link. Then lubricate the outside of the larger sleeve and press it into the hourglass bushing.
5. Repeat these steps with the smaller hole hourglass bushing and smaller sleeve on the female side.
6. Assemble both end link halves with the 9/16" nut as shown in Photo 7 and Diagram 8.
7. Bolt the male side of the end link to the longest hole in the sway bar arm using the large washer and lock nut.
8. Your Hellwig sway bar comes with 3 separate holes for adjustment. We recommend attaching the end link to the longest, softest hole initially and then you can move to the stiffer, shorter holes once you get used to the new ride depending on your driving preference and the load you're carrying.
9. Adjust the length of the end link so the sway bar arms are parallel to the ground at right height and then lock them into position with the jam nut.
10. Bolt the female side of the end link to the factory tab on the axle shown in Photos 6 and 7. Use the 3/8" bolt, small washer and lock nut.
11. Make sure the sway bar is centered and then torque all bolts to the Torque Table above.
12. Bounce the vehicle checking for clearance on all undercarriage components, tires, leaf springs, brakes, shocks, exhaust etc. Test drive the vehicle and recheck your installation. **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

Maintenance and Inspection:

Your Hellwig Suspension Product is built to last. However, as with all vehicle systems, it requires routine inspection. Inspect your Hellwig installation looking for secure hardware and tight fitting brackets and bushings. If you do not perform this inspection, have your professional mechanic inspect as described.