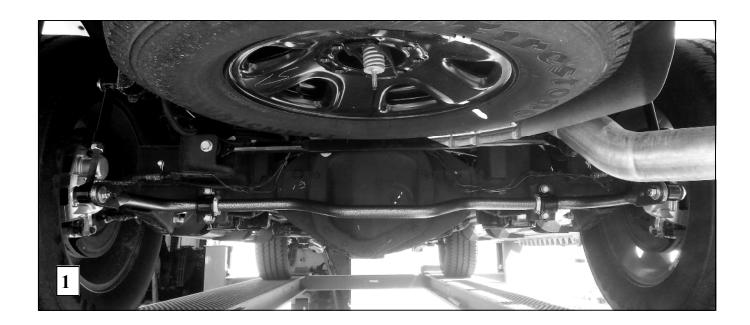


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## INSTALLATION INSTRUCTIONS REAR STABILIZER BAR

Thank you for purchasing a quality Hellwig Product.
PLEASE READ THIS INSTRUCTION SHEET COMPLETELY BEFORE STARTING YOUR INSTALLATION



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

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

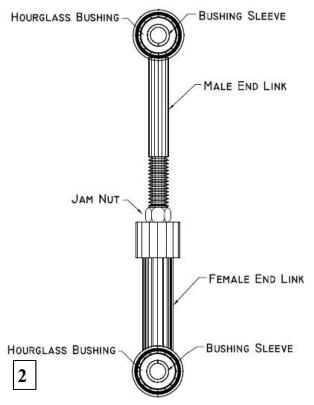
NOTE: THIS SWAY BAR IS DESIGNED TO REPLACE THE FACTORY INSTALLED SWAY BAR.

Hellwig Products Company, located in Visalia, California was founded in 1946 with solutions for load control of loaded passenger cars. 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.

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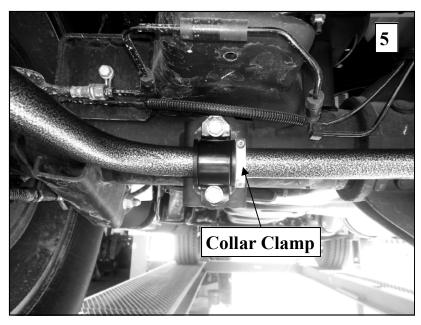


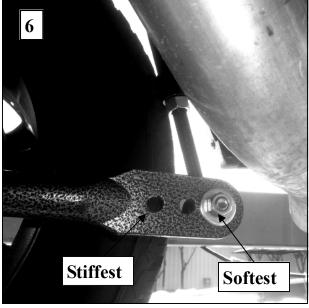
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- 1. Remove the factory installed anti sway bar, end links and the mounting hardware.
- 2. Lubricate and install the D-shaped poly bushings on the new sway bar in the same location that the bushings were on the factory sway bar.
- 3. Position the U-plates over the D-shaped poly bushings and position the new sway bar on the frame with the supplied mounting bolts. Leave loose at this time to allow for adjustment later.
- 4. Assemble the end links as shown in the diagram by threading the 9/16" nut on the male piece and then Threading the male and female halves together.
- 5. Lubricate the outside of the hourglass bushing and push it into the hoop and then lubricate the outside of the sleeve and pressing it into the bushing.
- 6. Attach the end link to the factory frame end link mounts using the 7/16" hardware.
- 7. Swing the sway bar arms up and bolt the end links to the sway bar in the outer holes of the sway bar.
- 8. Adjust the length of the end links so the bar's arms are parallel to the ground while at ride height. Once they are parallel, tighten the 9/16" jam nut.
- 9. Center the sway bar and torque all sway bar U-plate and end link bolts.
- 10. Install the collar clamps on the inside of the bushings.
- 11. Bounce the vehicle checking for clearance on all under carriage components emergency brake cables, exhaust, shocks, differential, etc. Test drive the vehicle and recheck all clearances and the installation alignment. Adjust as needed. Recheck your installation after one week of driving and periodically on a regular basis.
- 12. The sway bar arms have three mounting holes. Mounting the sway bar on the outer hole is the nominal position. For firmer settings, use the inner holes. We recommend starting with the outer mounting hole until you are accustomed to the vehicles new handling characteristics. Select the mounting point that best fits your driving style

## 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.

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