

# Hellwig PRODUCTS.com

559-734-7451 800-367-5480 TechSupport@HellwigProducts.com

## INSTALLATION INSTRUCTIONS REAR STABILIZER BAR

Thank you for purchasing a quality Hellwig Product.

PLEASE READ THIS INSTRUCTION SHEET COMPLETELY BEFORE STARTING YOUR INSTALLATION



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

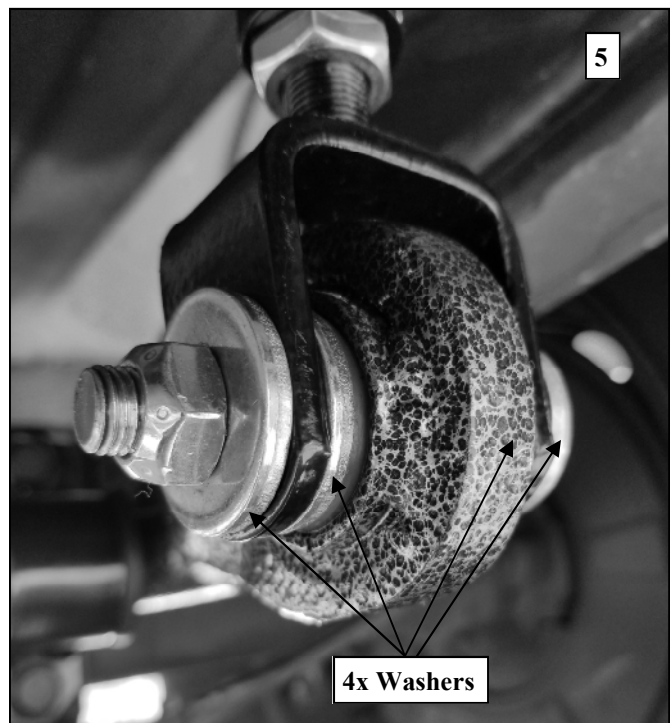
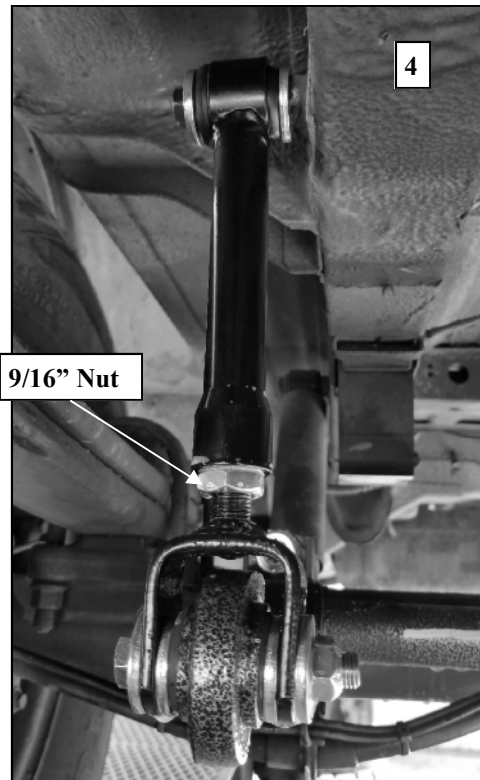
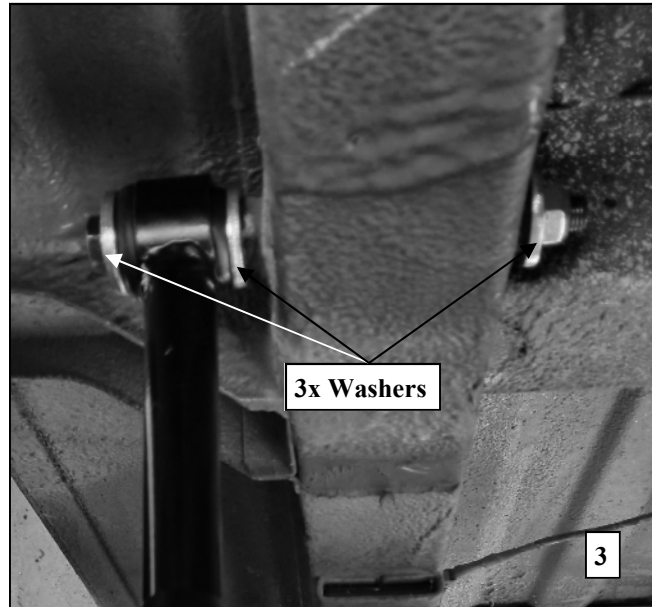
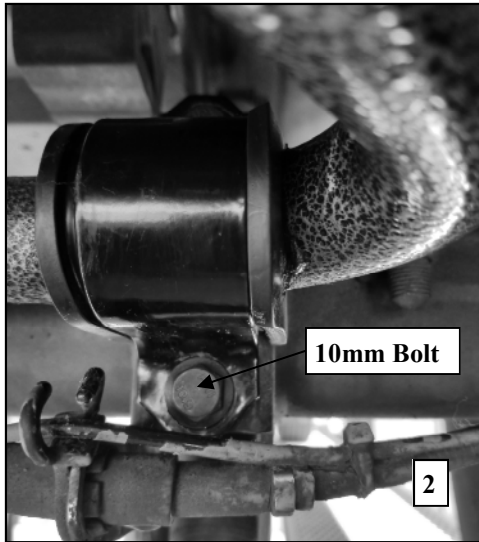
1. Remove factory installed sway bar if you have one.
2. Lubricate the inside and install the D-shaped poly bushings on the shoulders of the Hellwig sway bar next to the arms as shown in Photo 1
3. Position the U-plates over the D-bushings.
4. Position sway bar on axle and attach U-plates to axle using supplied 10mm bolts as shown in Photo 2, using the supplied thread lock on the bolts. These bolt into the factory axle pads with factory threaded holes.
5. Assemble the female end links by lubricating the outside of the hourglass bushing and pushing it into the hoop and then lubricating the outside of the sleeve and pressing it into the hourglass bushing.
6. Then assemble the adjustable end links by threading the 9/16" nut onto the male side and threading that into the female side of the end link as shown in Photo 4.
7. Bolt the end link to the frame using the 6" long bolt, washers and lock nuts as shown in Photo 3.
8. Swing the arms of the sway bar up to the end link and bolt them to the clevis on the bottom of the end link using the shorter 7/16" bolts, washers and lock nuts as shown in Photo 5.
9. Adjust the length of the end links so the arms of the sway bar are parallel to the ground while the vehicle is at ride height and tighten the 9/16" jam nuts to lock it in place.
10. With the sway bar centered on the axle, . Tighten the bolts on U-plates to 55 ft-lb and end link bolts to 70 ft-lb.
11. Check your installation check for clearance on undercarriage components; wires, exhaust, brake and fuel lines.
12. After one week of driving recheck your installation readjust if necessary. Recheck your installation on a regular basis thereafter.

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

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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.



## MAINTENANCE AND INSPECTION:

Your Hellwig Suspension Product is built to last, however it requires routine inspection. Inspect your Hellwig installation by looking for secure hardware, fittings and snug brackets/bushings. If you do not perform this inspection, have your professional mechanic inspect as described.