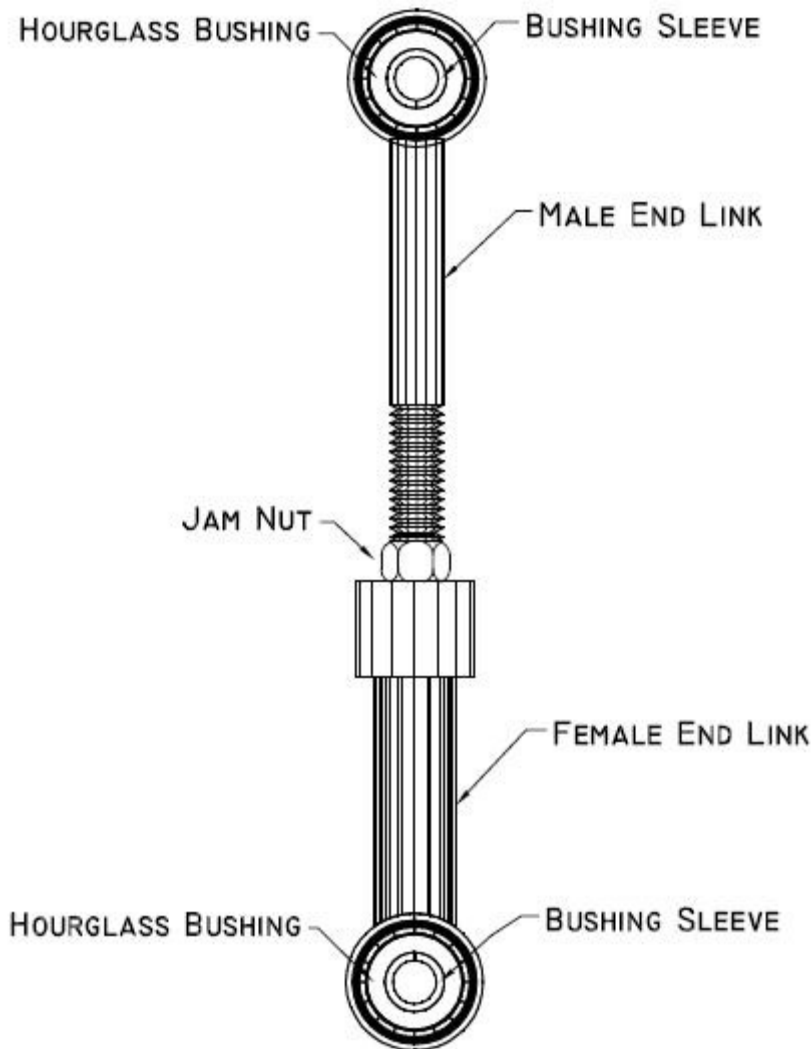


## INSTALLATION INSTRUCTIONS Adjustable Sway Bar End Links

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 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.



# Hellwig PRODUCTS.com

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## 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.

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

**NOTE: TO EASE INSTALLATION AND TO PROPERLY ADJUST SWAY 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.**

**NOTE: IF YOUR END LINK ATTACHES TO THE VEHICLE OR THE SWAY BAR WITH A VERTICAL BOLT, YOU MAY NEED AN ADDITIONAL CLEVIS KIT (P/N 7964)**

1. Thread the 9/16" nut onto the male end link to use as the jam nut once the end link is assembled.
2. Thread the male and female end links together, leaving the jam nut loose at this time.
3. Lubricate the outside of the polyurethane hourglass bushings and press them into the hoops on both ends of the end link.
4. Lubricate the outside of the metal sleeve and tap it into the hourglass bushings.
5. Bolt the end link to the vehicle using the 7/16" bolts, washers and lock nuts included.
6. Adjust the end link length so the sway bar arms are parallel to the ground. You must have a minimum of 7 threads engaged when adjusting the end link height.
7. Bolt the end link to the sway bar using the 7/16" bolts, washers and lock nuts.
8. Tighten the 9/16" nut to keep the end link in position.
9. Bounce the vehicle checking for clearance on all undercarriage components shocks, exhaust etc. Test drive the vehicle and recheck your installation. Recheck periodically on a regular basis thereafter.

**ATTENTION INSTALLER: BE SURE THE CUSTOMER RECEIVES THIS INSTRUCTION SHEET, ALL WARNING AND 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.