

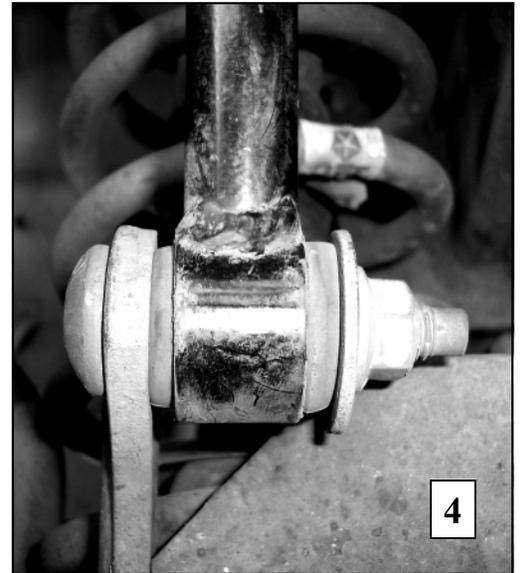
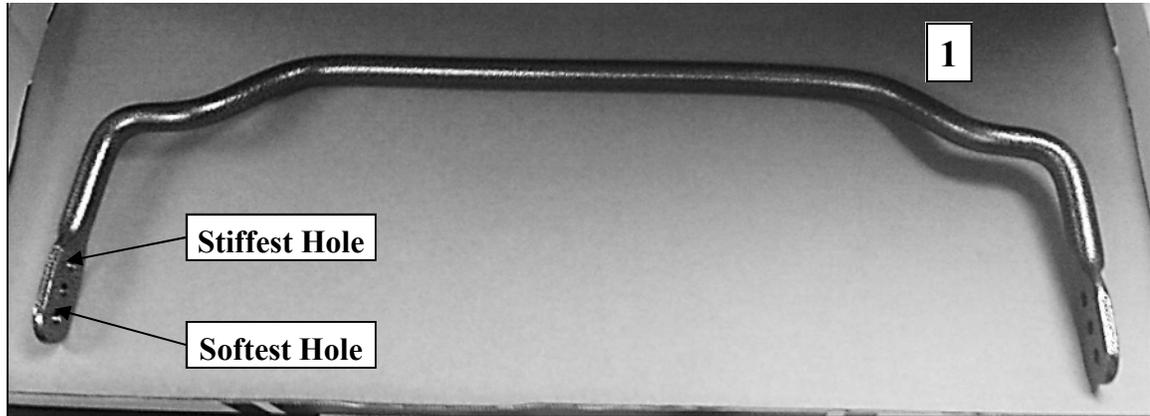
# Hellwig PRODUCTS.com

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## INSTALLATION INSTRUCTIONS FRONT 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 KIT INCLUDES LOCK NUTS WHICH REQUIRES TIGHTENING WITH A WRENCH AFTER BEING STARTED BY HAND.**

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1. Remove the front factory sway bar. Keep the factory hardware as some of it will be reused in the install.
2. Lubricate the insides of the D shaped bushings and place them on the Hellwig sway bar in the stock location.
3. Place the Hellwig sway bar against the frame in the factory location, center it and then bolt the U-plate over the D-bushing to hold the bar in place using the factory bolts saved in Step 1. See Photo 2. Leave loose at this time for later adjustment.
4. Assemble end links together as shown in Photos 5 and 6 below. Lubricate the outside of the hourglass bushing and press it into the hoop on the end link and then lubricate the outside of the sleeve and press it into the hourglass bushing. Then thread the 9/16" nut on the male end link and assemble the pieces together. Leave them loose at this time.
5. Attach the end link to the sway bar using the middle hole. Bolt it in place using the 7/16" hardware with a washer on both the nut and bolt head side. See Photo 3.
6. Adjust the length of the end link so the sway bar arm is close to parallel to the ground. Use the 9/16" nut to set the length.
7. Bolt the bottom of the end link to the factory mounting tab using the same provided 7/16" hardware as you did on the sway bar side including washer and lock nuts. See Photo 4.
6. The sway bar has 3 holes for adjustability. We recommend starting on the furthest out hole which is the softest while you become familiar with the vehicle's handling. Then you can adjust to the stiffer holes if you feel it's necessary to match your driving style or the weight of the vehicle. See Photo 1.
7. Make sure the sway bar is centered on the vehicle and torque down all end link bolts to 35-45 ft lb and U-plate bolts in the frame to 25-30 ft-lb.
8. Bounce the vehicle, check for clearance on all undercarriage components; exhaust, wires, shocks, brake and fuel lines. Test drive the vehicle and recheck for clearance and installation alignment.
9. After one week of driving recheck your installation and recheck on a regular basis thereafter.

