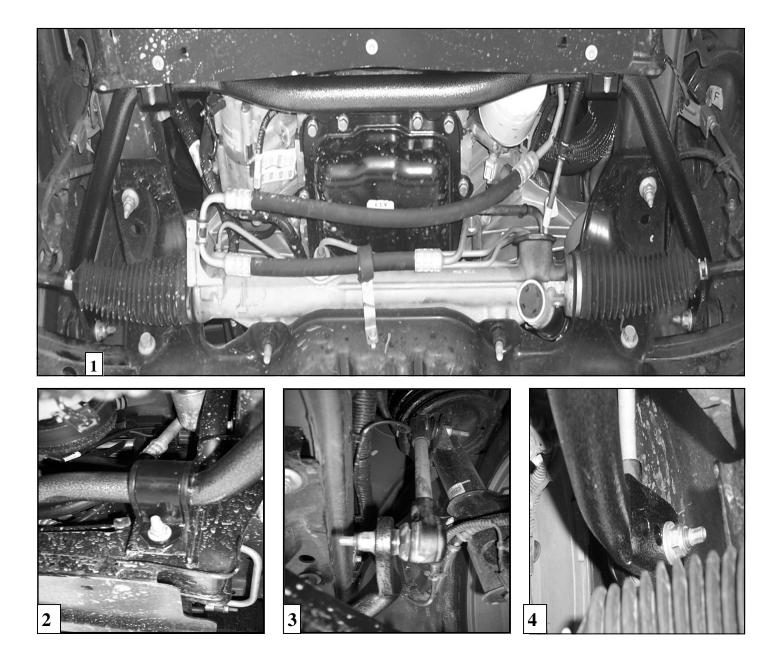


INSTALLATION INSTRUCTIONS Front Stabilizer Bar

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



6705 (R-6705)

12/19/2013



TORQUE TABLE

BOLT SIZE: 3/8" = 20-30 ft. lbs. - 7/16" = 35-45 ft. lbs. - ½" = 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 BAR, THE WEIGHT OF THE VEHICLE MUST BE ON THE SUSPENSION, AS IF DRIVING DOWN THE ROAD. DO NOT RAISE THE VEHICLE BY THE FRAME.

NOTE: THIS UNIT IS DESIGNED TO MOUNT USING THE FACTORY U-PLATE MOUNTING HARD-WARE AND THE FACTORY MOUNTED END LINKS

- 1. Remove the factory mounted sway bar. Do not discard the factory u-plates mounting bolts, they will be used to install the new front sway bar. This installation will also require the factory end link assemblies and mounting hardware.
- 2. Install the D-shaped poly bushings on the new sway bar as close a position as the factory sway bar. **See photo** (2).
- 3. Raise the sway bar and attach to the vehicles frame with the U-plates supplied and the mounting hardware removed in **STEP** (1). Leave loose to allow for adjustment.
- 4. Raise the arms of the sway and attach the outermost hole to the factory mounted end links using the factory mounting hardware. See photo (3).
- 5. With the sway bar properly aligned and the end links are straight up and down re-torque all mounting hardware to the factory specifications. Check for clearance for steering linkages, electrical wires, brake and fuel lines.
- 6. Test drive your vehicle and recheck your installation re-torque if needed. Re-check your installation on a monthly regular basis thereafter.
- 7. Notice in photo (4) the sway bars arms have three (3) mounting holes. Attatching the sway bar on the outer hole will be the mildest setting. Relocating the attachment to the inner holes will make the bar more aggressive. We recommend starting with the outer mounting hole as shown in photo (4) until you are accustomed to the vehicles new handling characteristics.

ATTENTION INSTALLER: BE SURE THAT THE CUSTOMER RECEIVES THIS INSTRUCTION SHEET, ALL IMORTANT 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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