



Protecting Your Adventure Lifestyle

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## **TORQUE BARS**

### INSTALLATION INSTRUCTIONS

- 1) Raise rear of vehicle and securely place frame "Jack Stands" under frame in front of leaf spring. Remove both rear wheels for ease of installation.
- 2) Place support jack under rear axle housing and loosen u-bolts on drivers side. Place bracket between housing and u-bolts. Tighten rear u-bolts to Manufacture specifications.
- 3) Repeat step two (2) for passenger side.
- 4) Remove bump stop from frame that is located over front of rear leaf spring. Discard.
- 5) The bump stop over the housing needs to be cut in half to allow clearance for the bracket that you have just installed. A small hack saw works well for this step. check the final clearance, it must be between 2" and 3".
- 6) Place forward bracket on frame as far forward as possible next to leaf spring mount. mark frame and drill Three (3)  $\frac{1}{2}$ " holes. Mount bracket to frame with  $\frac{1}{2}$ " x 1  $\frac{1}{2}$ " bolts, nuts and washers supplied.
- 7) Install bushings and sleeves in Torque Barz, both ends, both sides. Slide bars together one inside the other.
- 8) Place Torque Barz bars into their mounts with the small tube mounted to the bracket over the axle. Use the  $\frac{1}{2}$ " x 3 1/2" bolt, nut and washer to mount bar over the axle and use  $\frac{1}{2}$ " x 4" bolt, nut and washer to mount front bars to the brackets on the frame. Tighten bolts to 60ft/lbs.
- 9). CHECK THAT ALL U-BOLTS AND TORQUE BARZ BOLTS ARE TIGHT.
- 10). Raise rear axle until vehicle is supported by the leaf springs. This should be where the vehicle will ride when it is driven on the street. Now drill a 7/16" hole through the main bar, completely through both bars both sides. SEE PICTURE. Place pin through bar. Both sides.
- 11) Install rear tires and tighten to Manufacture specifications. Remove support stands and lower vehicle to ground.
- 12) With the pin installed the TORQUE BARZ will act as a true traction bar. When you need additional travel in your suspension, i.e. off road adventures, simply remove the pin.

If you need further assistance installing your product, please contact us by email at [techsupport@warriorproducts.com](mailto:techsupport@warriorproducts.com) or call us at (888) 220-6861.

**THANK YOU FOR PURCHASING WARRIOR PRODUCTS**