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## Tie Bar - Toyota Tacoma Economy Bed Rack

4811

## **Kit Contents:**

Item Qty
Tie Bar 1

The Tie Bar is an optional accessory that can be installed in conjunction with your Warrior Products 4810 Economy Bed Rack to provide reinforcement and rigidity for the truck bed sides. This reinforcement is beneficial if you frequently operate in moderate to aggressive off-road driving conditions. The Tie Bar should be positioned at the rear-most Bed Rack mounting points for maximum reinforcement benefit, however you may install the Tie Bar at either of the two Bed Rack mounting points that you choose. For additional reinforcement you can purchase an additional Tie Bar (WP Part# 4811) to reinforce BOTH the front and rear Bed Rack mounting points. Please note that if you choose to install the Tie Bar, the clearance below the rack for cargo will be reduced, however, you can easily remove the Tie Bar with a 9/16" wrench or socket if you have a situation where you need the additional cargo clearance below the rack system.

## **Installation Instructions:**

- 1. Choose the front or rear mounting points of the Bed Rack for your Tie Bar installation. As noted above, installation of the Tie Bar at the rear Bed Rack mounting point will provide the maximum reinforcement benefit. These instructions illustrate rear installation, but the process is the same for either point.
- 2. Loosen the [2] nuts per side (either front or rear) that attach the Bed Rack mount to the Channel Bracket. You will loosen a total of [4] nuts for each Tie Bar installation.
- 3. Locate the "long" slots on the Tie Bar end plates and slide them over the Carriage Bolt thread <u>between</u> the washer and the Bed Rack Mount. See **Figure 1**.
- 4. Rotate the Tie Bar up so that the second "short" slot is aligned with the second Carriage Bolt thread. See Figure 1.
- 5. Slide the Tie Bar "short" slot over the second set of Carriage Bolt threads (with the end plate <u>between</u> the washer and the Bed Rack Mount). Slide the Tie Bar until the slot is fully seated against the Carriage bolt threads. The end plate should be positioned as shown, with the Tie Bar centered between the Carriage Bolt threads. See **Figure 1.**

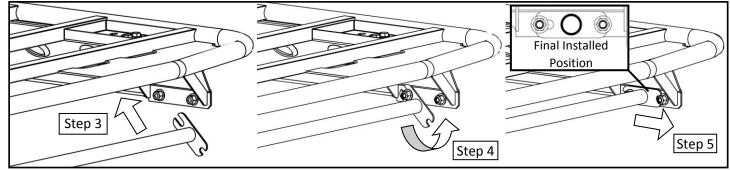


Figure 1

- 6. Tighten all [4] nuts.
- 7. Installation is complete. (Removal is reverse of installation.)

If you need further assistance installing your product, please contact us by email at

customerservice@warriorproducts.com or call us at (888) 220-6861.