

Bed Stiffener/ Tie Down Point
Part Number 48675 - 2005-2015 Tacoma
Part Number 48676 - 2016 + Tacoma

This product is designed to reinforce the weak bed characteristics of the 2005 and newer Tacoma as well as provide an additional place to secure bed cargo.

Tools Required:

- T-55 Torx
- T-40 Torx
- 10mm wrench or socket
- 1/2" wrench and socket
- 5/8" wrench
- 5/16" drill bit

Warning:

No load ratings are implied. Bed stiffener is not intended to be used as a lifting point or tow hook.

Instructions:

1. Using a 10mm wrench or socket, remove the top bolt above the attention sticker.

(If the vehicle is equipped with a camper shell, it may be necessary to use a barrel sander to sand the shell and make room to remove the top bolt).



- Using a 10mm wrench or socket, remove the bolt above the tailgate latch, which is one of two bolts that hold the taillight in. Next remove the lower taillight bolt.



- Remove the taillight and let it hang by the wires.



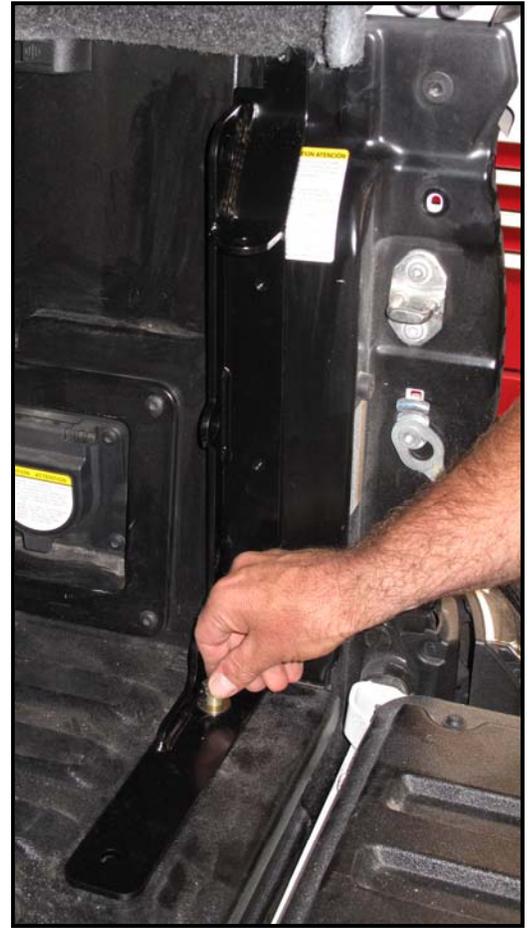
- Using the T-40 Torx bit, remove the factory tie down mount, making sure to keep all the washers and spacers that were underneath the mount, and once the mount is off, put the washers and spacers back in the hole, in the same orientation shown in the picture.



- Using the T-55 bit, remove the bed mount bolt.



6. Set the new bracket in place, and install the provided $7/16''$ bolt with the supplied washer on the top of the bracket and the factory washers where the stock tie down mount was underneath the bracket.

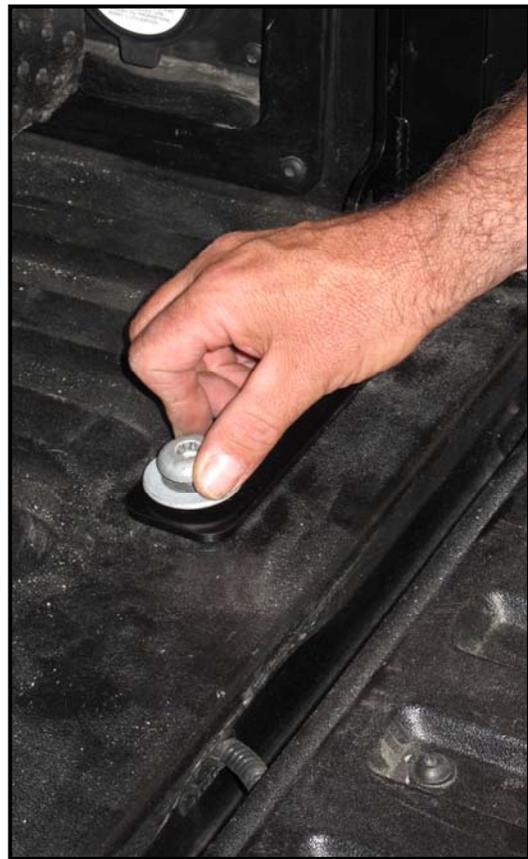


7. Next thread the stock top bolt into the bed.

Note: if this bolt and the bracket have a gap between them and the bed this means your bed is slightly bent. If this is the case, do not try and tighten this bolt because it may break. Mark the holes to be drilled, then once the supplied $5/16''$ bolts are installed, tighten them working your way from the bottom to the top, before snugging the stock upper bolt.

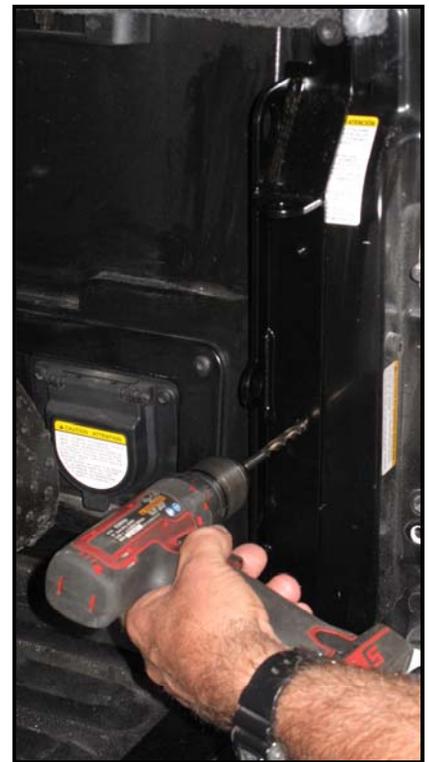


8. Install the T-55 bed bolt.



9. Tighten all installed bolts.

10. Using a 5/16" drill bit, use the holes in the bracket as a guide to drill through the bed.



11. Once the holes are drilled, install the provided 5/16" bolts into the three holes with a washer on each side. Using a 1/2" wrench and socket, tighten all three bolts.

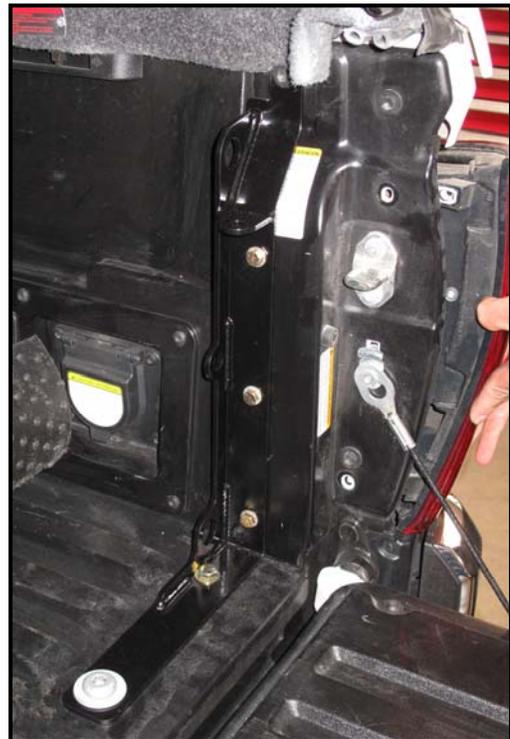


12. Reinstall the taillight and re check all bolts to make sure that they are tight.

Bolt Torque:

7/16" bolt - 50ft/lb Stock 6mm bed bolt - 10ft/lb

T-55 bed bolt - 60ft/lb 5/16" bolt – 18ft/lb



Part #	Description	Quantity
48672L 48673L	Bed Stiffener, Tacoma, Left	1
48672R 48673R	Bed Stiffener, Tacoma, Right	1
10819	Bolt, 5/16"-18 x 1.00" Gr. 8	6
12516	Washer, 5/16" SAE	12
11515	Nut, 5/16"-18 Nylock	6
10512	Bolt, 7/16"-20 x 1.25" Grade 8	2
12504	Washer, 7/16" SAE	2