



Jeep TJ Steering Box Skid Installation Instruction

Thank you for purchasing your armor from JcrOffroad! Checkout www.jcroffroad.com for more deals and other great off road products. Please read the mounting instructions below carefully before attempting to install. If you have any questions or are missing parts, please don't hesitate to call us at 269-353-1184!

Tools Needed

- Sockets: 5/8, 9/16, 3/4
- 10mm Socket or Box Wrench (TJ)
- Ratchet
- Drill with 1/2" and 5/16 bit

Hardware

- 1 x 1.5" Zinc Bolts (2)
- 1/2" SAE Washers (2)
- 3/8" Self Tapping Bolt
- 1/2" Nut (1)

1. Coat your skid with the finish of your choice. Be sure to wipe it down liberally with paint thinner before applying the coating.
2. Start by removing the two steering box bolts as shown below (Fig. 1)
3. Put the skid into place, start the two bolts into the steering box but leave them loose (Fig. 1).

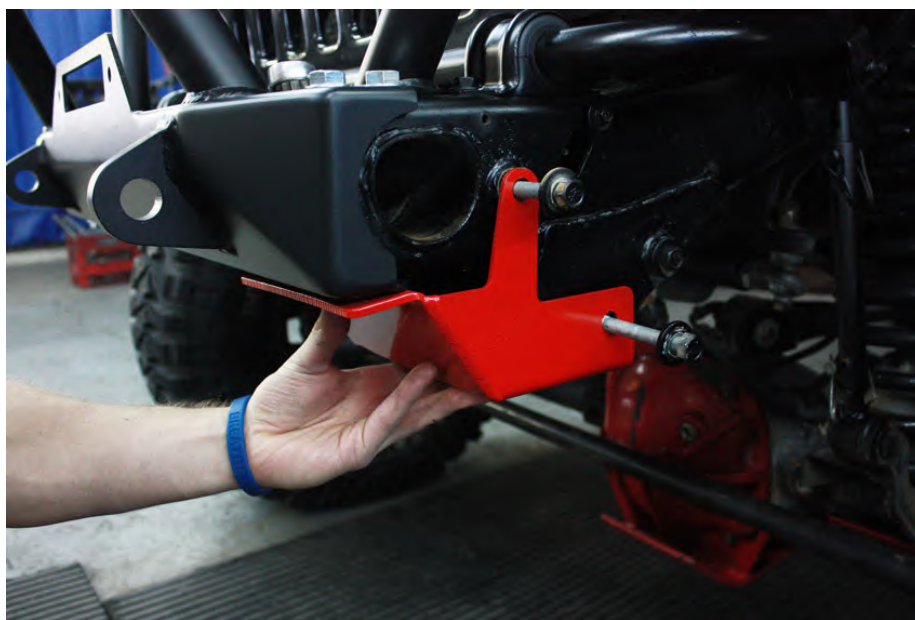


Figure 1



Figure 2

4. On the front lip of the skid, the outer most bolt goes into the frame. Finger tighten. (Fig. 2)

5. Snug up steering box bolts (Fig. 3)



Figure 3



Figure 4

6. Next, you will have to drill the inside bolt hole. This hole goes into the bumper, on the front lip of the skid. (fig. 4) JcrOffroad SWB Dagger series bumpers come with the hole pre drilled.
7. Insert supplied 1/2 bolt, washer, and nut into hole and snug up.

8. Now you will have to drill a 5/16 hole, where the remaining open spot is, into the round cross member.(Fig. 5)



Figure 5



Figure 6

9. Insert 9/16ths self tapping bolt into the newly drilled hole and tighten securely. (Fig. 6)

10. Finally tighten all bolts. It's important the two steering box bolts get torqued to 65 ft lbs.