

TJ Transfer Case Skid Plate Installation Instructions

Thank you for purchasing our Jeep TJ Transfer Case Skid Plate!

Installation Notes:

- The six ½"x1 ½" bolts and washers included in the kit are only intended to be used on 1997-2002 Jeeps, they will not fit 2002-2006 models. The factory hardware will need to be re-used on 2002-2006 models.
- Rubicon models will require relocation of the locker air compressor.
- A factory service manual is recommended for removal of any factory components.
- We recommend test fitting the product before painting or powdercoating.

Tools required:

- Socket and ratchet set
- Jack
- Anti-Seize lubricant

Step 1:

The transmission and transfer case is held up by the factory skid plate. Support the transmission/transfer case assembly with a jack or jack stand.

Step 2:

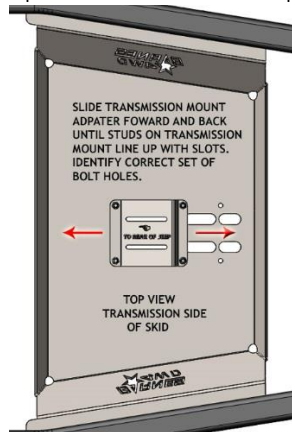
Remove the 4 nuts holding the transmission mount to the factory skid plate.

Step 3:

Ensure that the transmission and transfer case is well supported. Remove the 6 bolts that hold the factory skid plate to the frame and remove the skid plate.

Step 4:

Raise the new skid plate into place and line up the holes in the skid with the threaded holes in the frame. Determine which location that the transmission mount adapter needs to be bolted to the skid. Adapter should slope towards the rear of the Jeep.



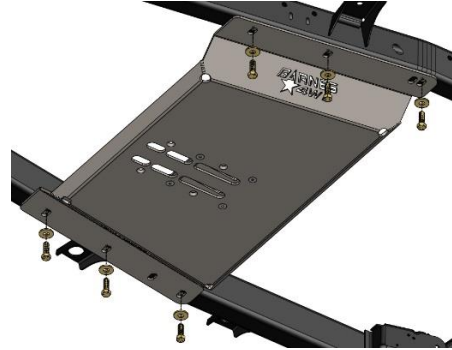
Step 5:

Lower the skid plate, apply anti-seize lubricant to the 4 provided bolts and nuts, and bolt the transmission mount adapter in the location established in step 4. Tighten the four bolts and nuts to 31 Ft Lbs.

Step 6:

Raise the skid back into place and install the 6 bolts in the frame. 1997-2002 models will use the provided ½" bolts and washers. 2002-2006 models will reuse the 6 factory bolts that were removed.

(Do not try to install the ½" bolts in the 2002-2006 models. These models use metric hardware!)



Step 7:

Remove the jack that is supporting transmission, and install the 4 nuts removed in step 2 on the transmission mount studs.

Congratulations you have completed the installation of your Jeep TJ skid plate!

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