

Jeep JK 4 Door Fuel Tank Skid Plate Installation Instructions

Thank you for purchasing our Jeep JK 4 Door Fuel Tank Skid Kit!

Installation Notes:

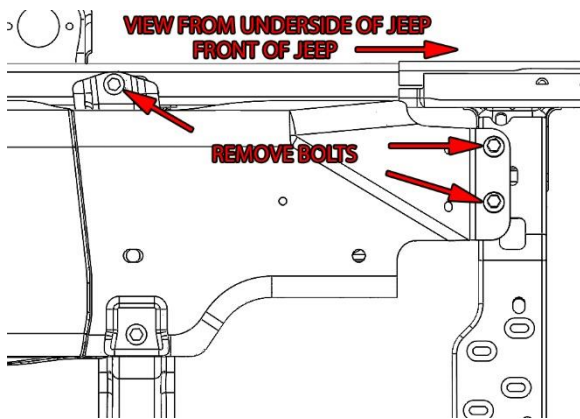
- A factory service manual is recommended for the removal of any factory components
- This skid plate is compatible with other Barnes 4wd JK skid plates and most OEM skid plates
- This skid plate may not be compatible with other brands of aftermarket skid plates

Tools required:

- 14mm socket
- Ratchet
- 4" Extension
- ¾" Combination wrench
- ¾" Socket

Step 1:

Remove the 2 bolts located at the front edge of the factory fuel tank skid and the front outside mounting bolt.

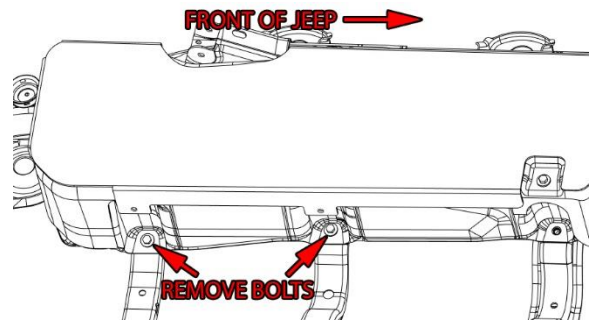


Step 2:

Place the new fuel tank skid over the factory skid. Install the 3 bolts removed in the previous step hand tight, the front 2 bolts will need to have the provided bolt head protectors installed. The rear section of the new skid may need to be supported with a jack or jack stand until installation is complete.

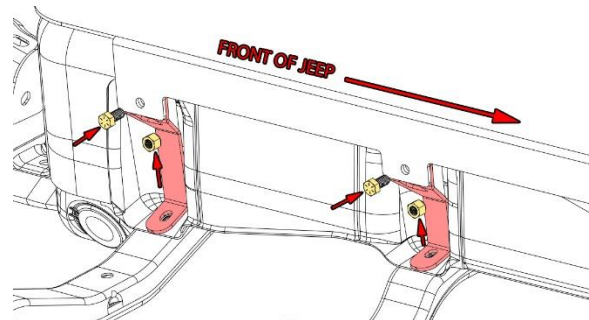
Step 3:

Remove the back two inside fuel tank skid mounting bolts.



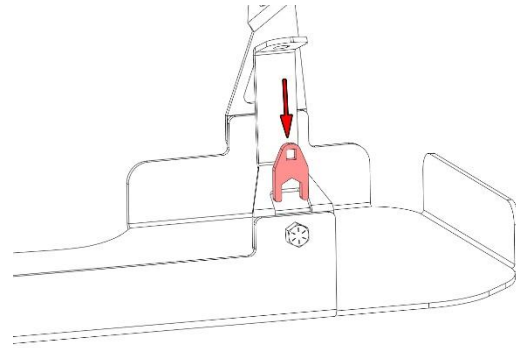
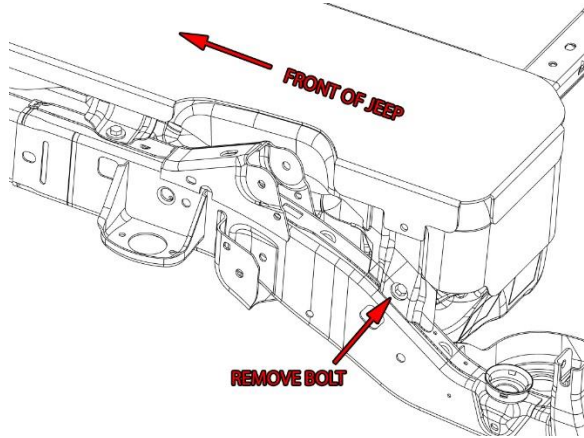
Step 4:

Install the 2 provided inside mounting brackets on the inside of the new fuel tank skid. The longer bracket will go towards the rear of the fuel tank, the shorter bracket will go in the location in front of it. Install the provided ½" bolt from the outside in and place the provided locknut on the inside of the skid. After both brackets are bolted to the skid with the ½" bolts install the 2 factory bolts removed in the last step, only hand tighten hardware at this time.



Step 5:

Remove the back outside fuel tank skid mounting bolt.



Torque specifications

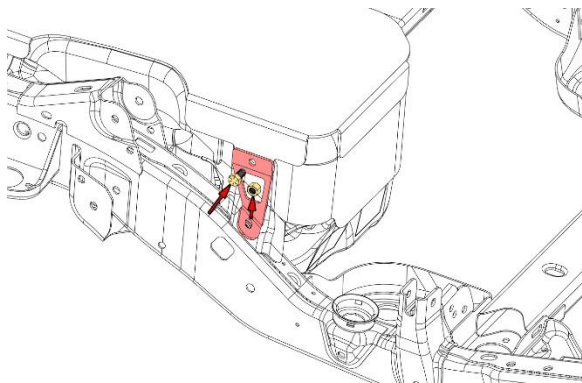
½" hardware 60 Ft-Lbs

12mm Hardware 50 Ft-Lbs

Congratulations you have completed the installation of your JK fuel tank skid!

Step 6:

Install the rear outside mounting bracket on the outside of the new fuel tank skid. Install the provided ½" bolt and locknut using the same procedure as step 4. Install the factory bolt that was removed in step 5.



Step 7:

Tighten all hardware according to the torque specifications listed below. The included crow foot wrench can be used to hold the ½" lock nuts on the mounting brackets. The square hole in the crow foot wrench will accept a 3/8" drive ratchet or extension to hold the wrench while tightening.

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