



**ROCK HARD 4X4 JEEP WRANGLER JK 2/4P
DOOR 2007P CURRENT FUEL TANK SKID
PART #: RH-6001 and RH-6002
Installation Manual**



PACKING LIST:

- 1 - FUEL TANK SKID PLATE**
- 3 - 12MM X 1.5 X 35MM BOLTS**
- 2 - 1/2" BIG BLACK TAPERED WASHER**
- 1 - 1/2" SAE FLAT WASHER**
- 3 - 3/8" X 1" STANDARD HEX BOLTS**
- 3 - 3/8" STANDARD FLAT WASHER**
- 3 - 3/8" NYLOCK NUTS**

REQUIRED TOOLS:

- 18MM SOCKET**
- 3/4" SOCKET**
- DRILL**
- 3/16" ALLEN (IF INSTALL TCASE SKD)**
- 1/2" WRENCH (IF INSTALL TCASE SKD)**

Thank you for your purchase! Whether you bought this Rock Hard 4x4 product from one of our fantastic dealers or our factory direct team, we thank you for your business.

Rock Hard 4x4 is a family owned and operated business. We are headquartered in Saint Paul, Nebraska where we design, fabricate, and produce every single one of our products. Every single part we manufacture is 100% Made in the USA and exclusively in house by the Rock Hard 4x4 team.

We outsource zero processes.

To you, that means the product you are installing is the highest quality and longest lasting component on the market.

To us, that means you've selected a part we've spent years developing. Each Rock Hard 4x4 part has gone through more research and development and evolution than most people realize. While our parts may have the same striking look year after year, subtle revisions and refinements we implement maintain their status as the most durable and easy to install on the market.

NOTE: DO NOT remove factory fuel tank shield. While it may look like a factory skid plate (we get asked this all the time) in reality it's the support that secures your fuel tank to your vehicle. Removing it lowers it from your Jeep. This will be retained during installation of your Rock Hard 4x4 fuel tank skid plate.

NOTE: If running oversized rear differential housing (Currie RockJock D60 etc, Dynatrac, etc) you may contact rear corner of fuel tank skid plate. You can grind this section off as it's not a mounting surface. Check clearance prior to going off road.

1. Remove the two front bolts on the factory fuel tank shield at the transmission cross member using 18MM socket.
See picture 4A
2. Remove left side bolt at factory transfer case shield. This will be reused.
3. Place Rock Hard 4x4 skid plate into position underneath vehicle.
PRO TIP: Use a floor jack, screw jack, or bottle jack to help support this skid plate if doing your installation without assistance.
See picture 3A
4. Starting on passenger side, install one bolt for 2-door vehicle, two bolts for 4-door vehicle. Do not tighten bolts yet.
5. Replace factory left side bolt at transfer case skid mount.

6. Install two 12mm x 35mm bolts with large tapered washers on front two bolts at transmission cross member. Tighten all bolts at this time.

See pictures 4A and 4B

7. Drill one 3/8" hole at passenger side for a bolt at rear lip on side plate (optional).

PRO TIP: Remove tire to drill this hole.

8. Drill a 3/8" hole at left side lip (one for 2-door, two for 4-door.) Install 3/8" bolt, washer, and nut in all holes. Tighten all bolts.



3A



4A



4B

CONGRATULATIONS! Now go wheel your rig with a whole new level of confidence and capability.