JEEP TJ 4.0L 6 Cylinder Engine Skid

Thank you for purchasing Barnes 4WD Jeep TJ 6 Cylinder Engine Skid

Installation Notes:

- •This skid is designed to be use with our Jeep TJ bolt on skid plate Part #B4WK12298
- •This skid is designed to fit a jeep with a 4.0 Inline 6 Cylinder engine.
- •Before installation of the engine skid Barnes4wd TJ bolt on skid plate needs to be installed.
- Fits 1997-2006 Jeep TJ or 2004-2006 Jeep LJ with 4.0L 6 Cylinder
- Skid should be test fit before painting or powder coating.

Tools Required:

Various hand tools

Step 1:

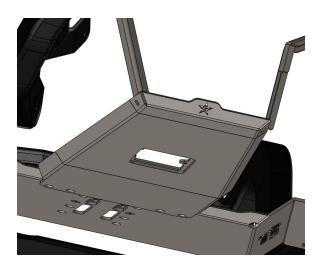
Park the Jeep on a level surface and install the engine skid brackets as shown in the pictures below. Leave the hardware loose until the final step. Each Bracket uses a flag nut 2 hex head bolts and washers.





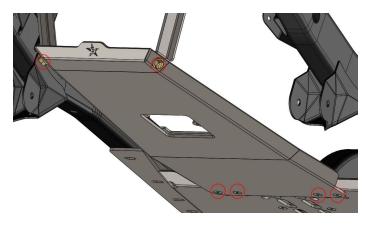
Step 2:

Using a floor jack install the engine skid under the jeep as shown in the picture below. If you have a 1997-2002 you need to use the four holes closest to the rear of the jeep. If you have a 2003-2006 you need to use the four holes closest to the front of the jeep.



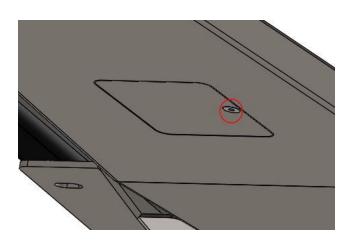
Step 3:

Install the supplied hardware into the following locations as shown below. Each bracket uses one hex head bolt and nut with two washers. You will use the 4 flat head bolts and nuts at the transmission skid



Step 4:

Install the oil change door on the engine skid with the supplied hardware as shown in the picture below. Uses the flat head bolt



Step 5:

Tighten all the bolts that were installed in the previous steps. Cycle the suspension to check for clearances.

Congratulations! You have Completed Installation of your Barnes 4WD JEEP TJ 6 Cylinder Engine Skid.

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