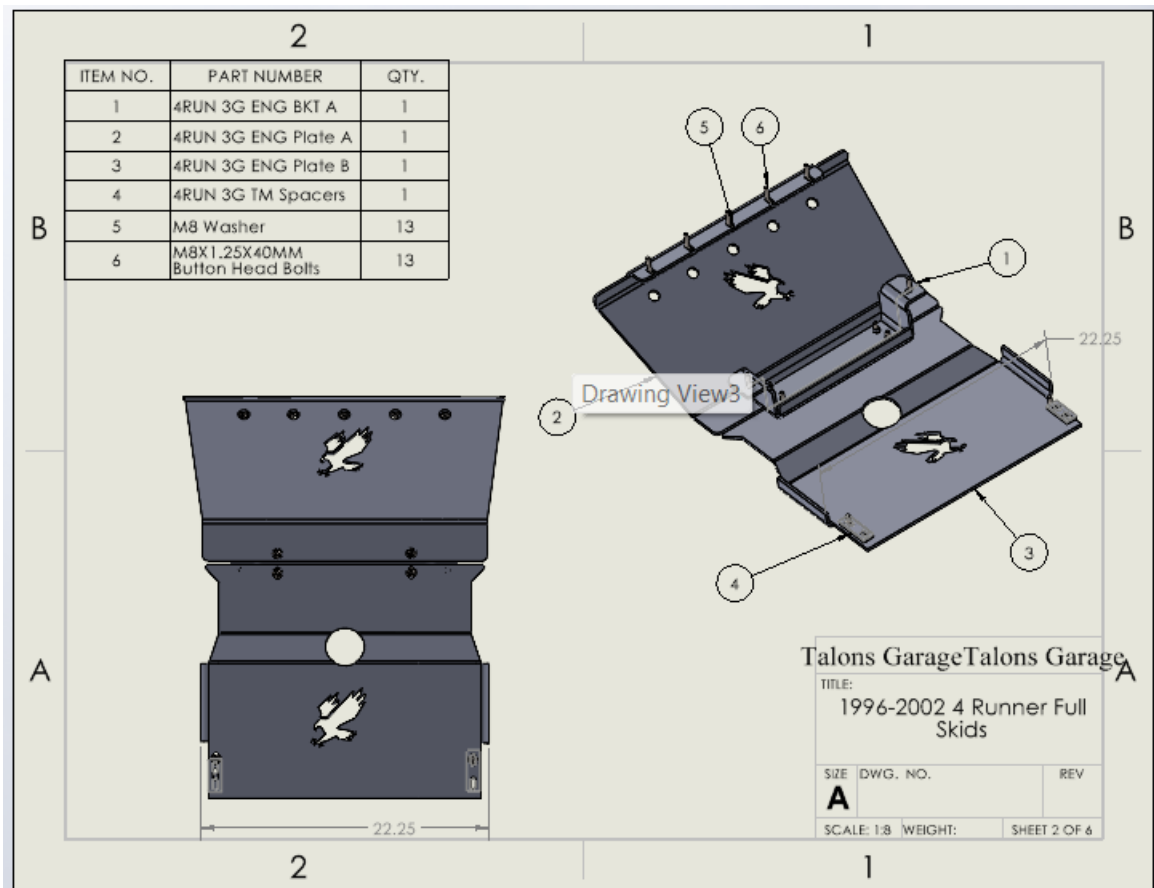


3rd Gen 4Runner Engine Skid Plate Install Guide



Tools Required
5mm Allen bit
12mm wrench

Installation is to be done at your own risk. Talons Garage is not responsible for any damage that occurs during or after installation. Professional installation recommended. Check for all included hardware and parts before starting install.

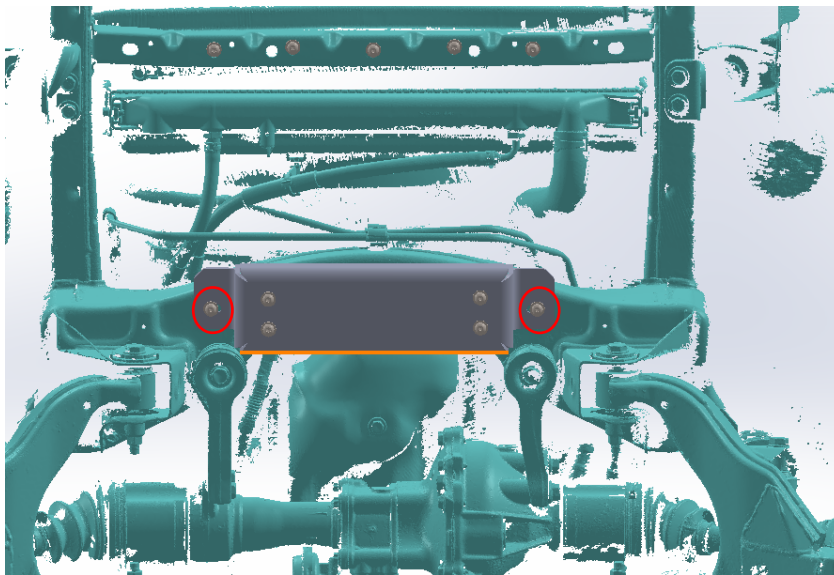
We know for a lot of users this might be their first mechanical project. Cool, and great choice! A few notes about button head bolts for those who have not used them before. We recommend using a high-quality Allen head bit for installing our button head bolts. This will dramatically prevent the chances of stripping the heads. We also strongly discourage the use of impact tools. Ensure the Allen bit is seated into the bolt fully before applying torque to the fastener. It is normal to have a tight fit. For the most part

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our M8 bolts are a 5mm allen bit, our 3/8-16X4" bolts are 7/32 and our M10 bolts are 5.5 or 6mm bits. Use care not to confuse the 7/32 and the 5mm bits as they are close in size.

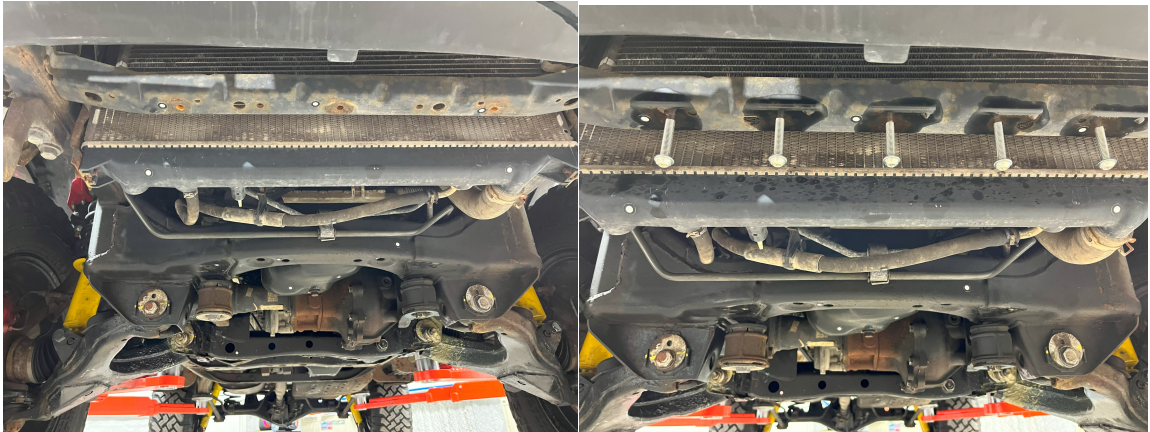
Note: On this year of truck, and with the potential for rust is strongly recommended to check your frame for rust, and if pre threaded mounting holes are usable PRIOR to installing product. We also strongly recommend making every attempt at cleaning out all the pre threaded holes and installing a bolt prior to trying to install our product. Our ideal method to do this is using a penetrating oil and hex head bolt. Spray some penetrating oil into the bolt, and then thread the bolt into the hole. If you meet resistance back off the bolt and gently reattempt to thread bolt into hole. This is a technique that requires some mechanical skill and understanding. We are not responsible for any damage to the pre threaded holes on your 4Runner as a result of attempting to install this skid plate system.

1. Safely support 4 Runner and remove OEM skids.



2. Locate Engine skid Bracket A, install to frame using 2 M8x40mm button head bolts and M8 washers. The bolts will thread into the pre threaded holes directly in front of the differential mounts.

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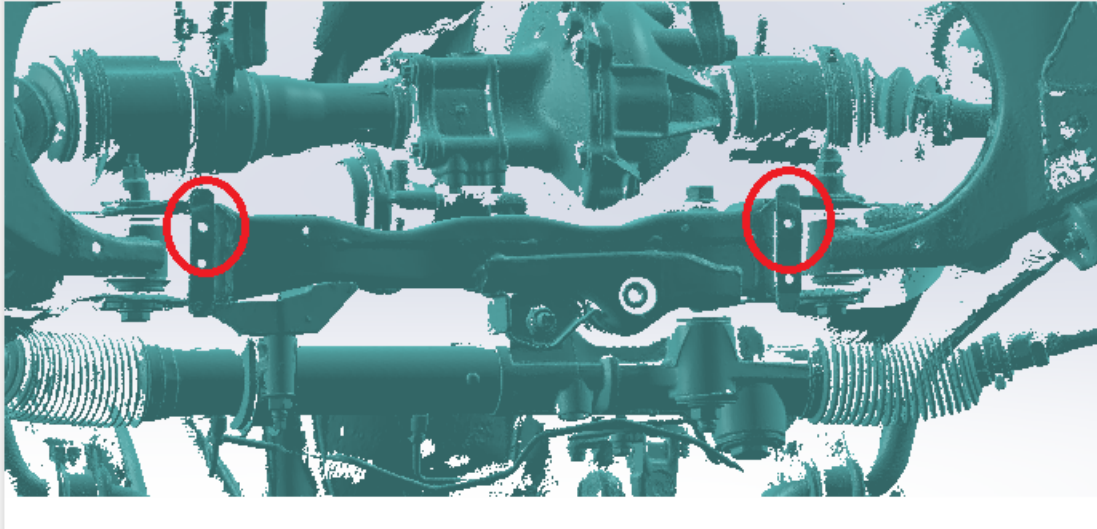
3. Locate the 5 pre threaded holes on the cross member directly in front of the radiator. The design of this skid plate allows you to use all five holes. Due to the age and potential for some of the threaded holes to be unserviceable to recommend at least using two holes on either end of this skid plate. Start the M8x40mm bolts with a M8 washer on each of the holes.



4. Obtain the 4Runner Engine Plate A. This plate will slide onto the bolts started into the cross member. You can carefully hang the plate there but be careful as it can fall and hit you on the head.

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5. Install rear of Engine Plate A onto the mounting bracket A using 2 more M8x40mm button head bolts and washers.



6. Obtain Engine plate B and mount to bracket A using 2 M8x40mm button head bolts and washers. You can gently let the rear of engine plate A hang. If installing Talons Garage Transmission Plate, we recommend referring to those instructions now. If you are only installing the engine skid you will install the rear of engine plate A to the pre threaded holes located near the rear A arm mounts.
7. Once all bolts are installed, tighten from front to rear. Enjoy your new skid plate! Don't forget to take a photo of your new skid plates and upload them to your favorite social media platform. We love seeing our plates in the wild.

Thank you for your support,

Shaun and Crystal