

## Tacoma / 4Runner

Be sure to use lubrication on all stainless steel nuts & bolts to prevent galling.



- 1. Remove the two rear bolts on the OEM front/engine skid plate and allow the rear part of the OEM skid plate to hang down. Reinstall two of the 40mm bolts included with the kit to the skid plate but leave loose. There is an aluminum spacer included that will go on these bolts to space them.



- 2. Install the winglets on the side of the plate as shown. Note: on the Tacoma plate they both mount on the inside of the plate, with the bend facing out. On the Gx460's the plates mount on the inside, with the passenger side bending out, and the driver side bending in to clear the KDSS system. On 4th gen 4 runner V8, the plates are the same as the GX560. The other 4 runner plates do not have these additional wings.

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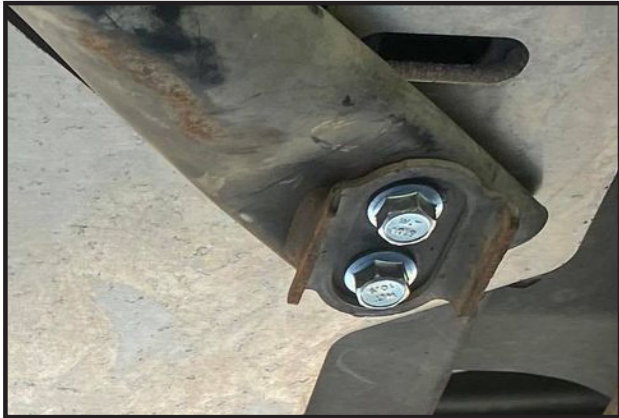


- 3. Remove the 4 bolts from each brace going from the frame to the transfer case cross member. Remove both braces and set to the side.



- 4. Lift the cat protection plate into position. The front of the plate will slide between the front skid plate, and have the aluminum spacers above this. The front bolts slide into the slots on the front, this should help hold the plate up.

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- 5. Replace the frame to transfer case cross member brace. Use the included hardware to secure the brace to the transfer case cross member. The brace will go on top of the cat plate.



- 6. On the frame side of the brace, install the included wing. This will go between the brace and the frame. Install with the included hardware.
- 7. Repeat on the other side. At this point you can tighten all bolts. We recommend checking your bolts for tightness after 50 miles, and every 500 miles thereafter.

Recommended torque values:

Security bolts and stainless steel Allen bolts: 120 inch-pounds.

Steel bolts: 180 inch-pounds.