

Install is to be done at your own risk. Talons Garage is not responsible for any damages that occurs during or after install. Professional installation recommended.

Kit Contents:

Hardware	Quantity
M8 1.25x40mm bolts	10
M8 1.25x25mm bolts	4
M8 washers	18
M8 lock nuts	4





Figure 1: GX460

Figure 2: 4Runner

1. Install the winglets on the side of the plate as shown. They both mount on the inside of the plate, with the bend facing out. You will use 4 M8 x 25 mm bolts, washers, and nuts.





2. 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 M8 x 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.



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. See photo in step 2.



5. Replace the frame to transfer case cross member brace. Use the included M8x40mm bolts 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 wings. They will go between the brace and the frame. Install with the included M8x40mm bolts.



7. At this point you can tighten all bolts. We recommend checking your bolts for tightness after 50 miles, and every 500 miles thereafter.



Enjoy your new protection, and don't forget to take a photo to share on your favorite social media platform or forum. We love seeing our products in the wild and it makes our day!

Thank you for your support, Shaun and Crystal