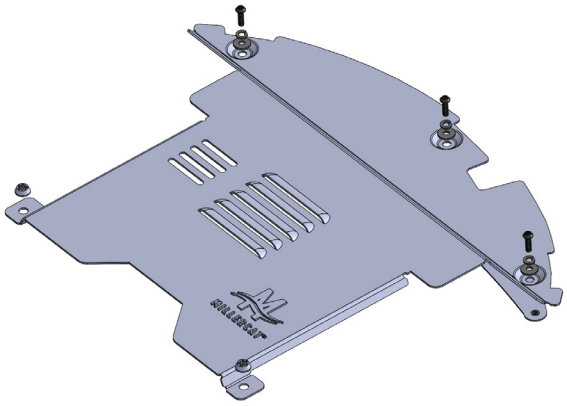
INSTALLATION GUIDE

Corolla Gen 12 Non-Hybrid (2020-2023+)

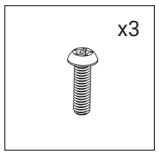
CAT SHIELD™



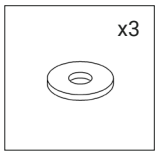
Thank you for purchasing the best Corolla catalytic converter theft deterrence device on the market.

Please read the instructions below to ensure the most accurate and secure fit for your Cat Shield. Professional installation is highly recommended.

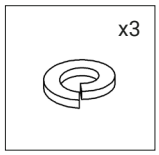
PARTS INCLUDED WITH YOUR CAT SHIELD



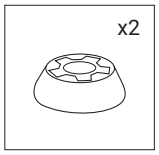
M6 Tamper-proof screws



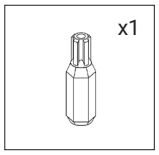
M6 Fender washers



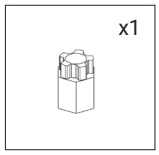
M6 Lock washers



M6 security nuts



M6 tamper-proof key bit



Security nut key

TOOLS REQUIRED

- ¼” bit driver
- Flat head screw driver or plastic rivet removal tool
- 10mm & 12mm socket
- Protective eyewear and gloves

INSTALLATION TIPS

- Torque specs for M6 tamper-proof screws are 37-72 inch lbs.
- Assistance is recommended to hold the shield in place.
- Do not use impact tools or electric drills.

© Miller CAT Corp 12/2022

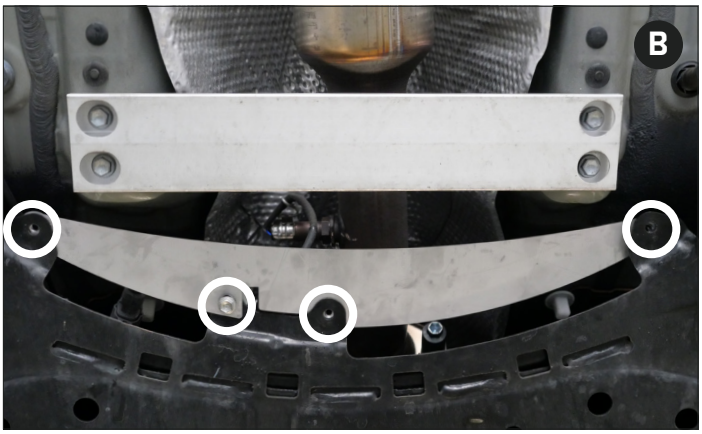
STEP 1

Remove O2 sensor bolt with a 10mm socket. Refer to image A.



STEP 2

Install nut plate. The nut plate will hug the bracket with the recently removed bolt. **Refer to Image B** for the correct position of the nut plate. Make sure the threaded holes of the nut plate align with the holes of the chassis. Using the bolt that was removed in step 1, tighten the nut plate to the chassis.

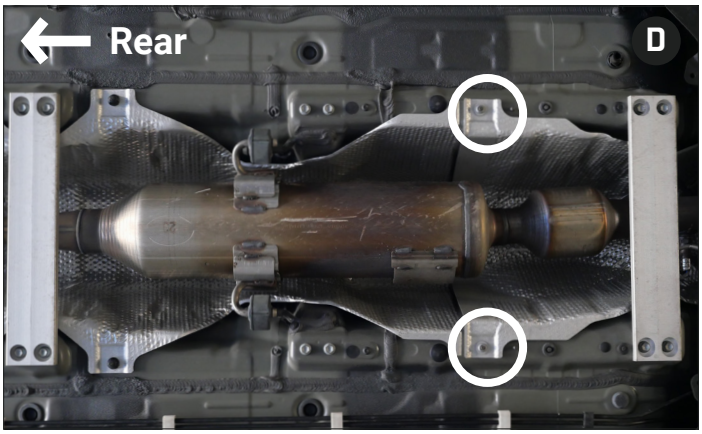


Refer to image C to verify that the O2 sensor bracket is properly aligned with the nut plate. The tab of the bracket should be in the same original position.



STEP 3

Remove two flange nuts from the chassis. Refer to image D for the location of these two nuts (10mm socket).



STEP 4

Install the shield to the vehicle. Using 3 tamper proof bolts, lock washer and fender washers, install the front part of the shield to the nut plate on the passenger side. You may need to use your free hand to keep the nut plate flat.

STEP 5

Install the rear portion of the shield. Using two security nuts, fasten the shield to the studs from step 3. **Refer to image F** for the final install picture.



STEP 6

Apply Cat Shield sticker (optional). Place the sticker on the vehicle to warn thieves this vehicle is protected by Cat Shield!

Congratulations! You are now #catshieldprotected.
If you have any questions or feedback about our product, contact us at **info@millercat.com**. Don't forget to tag us with your latest install using **@millercatcorp** and **#catshieldprotected**. Leave us a review and help others get #catshieldprotected!