



# INSTALLATION GUIDE

**Skid Plate, Fits 2023+ Nissan Z**

**SKU: MMSD-Z-23**

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## RESOURCES & CONTACT

-  **CALL 1-877-GOMISHI**  
CUSTOMER SERVICE HOURS: MON-FRI 8:30AM-5:00PM EST
-  **MISHIMOTO**
-  **GOMISHIMOTO**
-  **MISHIMOTO**
-  **WEBSITE**  
[WWW.MISHIMOTO.COM](http://WWW.MISHIMOTO.COM)
-  **ENGINEERING BLOG**  
[WWW.MISHIMOTO.COM/ENGINEERING](http://WWW.MISHIMOTO.COM/ENGINEERING)

## IMPORTANT SAFETY INFORMATION

- › Mishimoto recommends you use safety glasses and protective gloves during the installation of our products
- › Raise vehicle only on jack stands or on a vehicle lift
- › Allow vehicle to cool completely prior to attempting installation
- › Do not run the engine or drive the vehicle while overheating; serious damage can occur
- › Please dispose of any liquids properly
- › Mishimoto is not responsible for any vehicle damage or personal injury due to installation errors, misuse, or removal of Mishimoto products
- › If you need any assistance while installing our products, reach out to our Customer Service Team at 1-877-GOMISHI

## REQUIRED TOOLS

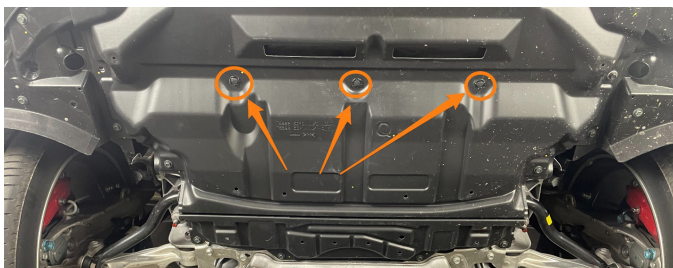
- |                            |                        |
|----------------------------|------------------------|
| ¼" DRIVE 10MM SOCKET       | PICK TOOL OR PUSH CLIP |
| ¼" DRIVE RATCHETING WRENCH | REMOVAL TOOL           |
| ¼" DRIVE EXTENSIONS        |                        |
| ¼" DRIVE TORQUE WRENCH     |                        |

**INSTALL TIME: 30 MINUTES**

**INSTALL DIFFICULTY:** 

## INSTALLATION INSTRUCTIONS

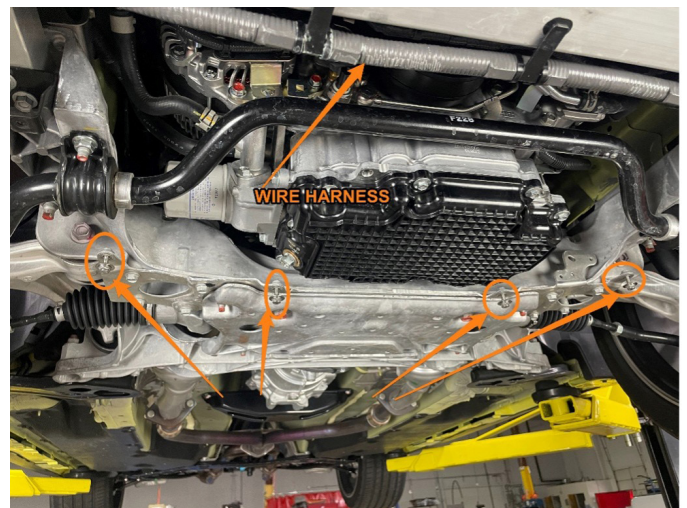
1. Raise the vehicle on a lift or jack stands so that you can safely access the underside of the engine bay. Never go under a vehicle solely supported by a floor jack or equivalent.
2. Remove the 3x push clips in the center of the factory undertray.



3. Remove 16x 10mm bolts and remove the undertray from the vehicle.

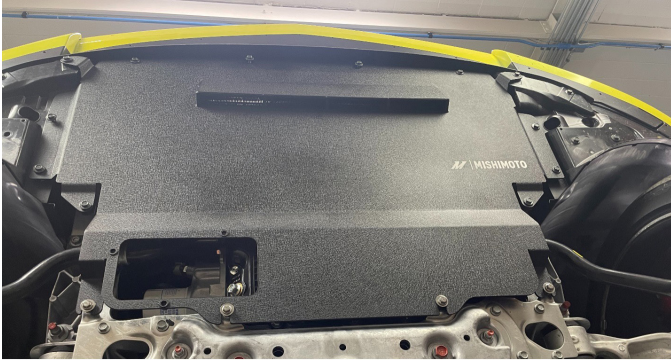


4. Thread 4x included M6 bolts and washers in the rear-most bolt holes 1-2 turns.



5. Install skid plate. First, align the rear skid plate slots with the four bolts installed in step 4 and raise the skid plate. Install 1-2 of the factory front bolts to hold the skid plate in place. Then, thread the rest of the OEM bolts through the skid plate. Leave all bolts loose until all 16 bolts are started. Make sure that the wire harness shown in the picture in step 4 is not pinched between the aluminum bar and the skid plate. [\(Image on next page\)](#)





**6.** Tighten all 16x 10mm bolts. Torque all of the bolts going into plastic to the factory 49 in-lbs. Torque the bolts going into the subframe and metal brackets to 80 in-lbs.

**7.** Install the oil service cover with the 3x included M6 bolts and torque to 50-60 in-lbs.



**Congratulations! You have finished your installation.**

## DISPOSAL INSTRUCTIONS

- › Do not dispose of any product as unsorted municipal waste. Use separate collection facilities. Contact your local authority for information regarding the collection systems available.
- › Never improperly dispose of any coolant, oil, or other chemicals.

## WARRANTY INFORMATION



- › All claims must be accompanied with a picture of the Mishimoto product showing the issue for which the claim is being submitted.
- › Mishimoto asks that the customer inspect their purchased item for any damage immediately upon arrival.
- › Any product deemed dead on arrival (DOA) must be claimed within 14 business days of delivery. Claims outside of this time frame will not be covered under the Mishimoto Lifetime Warranty.
- › This warranty does not include payment and/or reimbursement of the cost of labor in connection with the removal of any product returned pursuant to the warranty policy or in connection with the installation of any replacement items provided under the warranty policy.
- › Mishimoto has the right to refuse a claim at any time.

- › When Mishimoto accepts a claim, Mishimoto retains full discretion to choose if it will: (i) repair or replace purchaser's original Mishimoto product; (ii) replace purchaser's original Mishimoto product with the most current available model; or (iii) provide the purchaser with a gift card redeemable on [Mishimoto.com](https://www.mishimoto.com) in the amount of the original purchase price of the original Mishimoto product. The provision of a replacement of a Mishimoto product is subject to availability and Mishimoto retains the right to substitute any warranty claim item with a comparable item or credit at any time.
- › If Mishimoto determines that it will provide a replacement item in connection with a claim under this warranty policy, and such item is out of stock, Mishimoto will place the customer on backorder and ship the replacement product to the purchaser once it becomes available.
- › Mishimoto is not liable for incorrect shipments in connection with a claim if a claim form is completed incorrectly, or if a model number is not included in a claim.
- › If you have a vehicle equipped with an automatic transmission, please make sure to specify this within the text box on the claim form. Mishimoto is not responsible for incorrect replacement shipments if transmission type is not indicated.



**WARNING**  
Cancer and  
Reproductive Harm  
[www.P65Warnings.ca.gov](https://www.P65Warnings.ca.gov)

This product can expose you to chemicals which are known to the state of California to cause cancer. For more information visit: [www.p65warnings.ca.gov](https://www.p65warnings.ca.gov)