

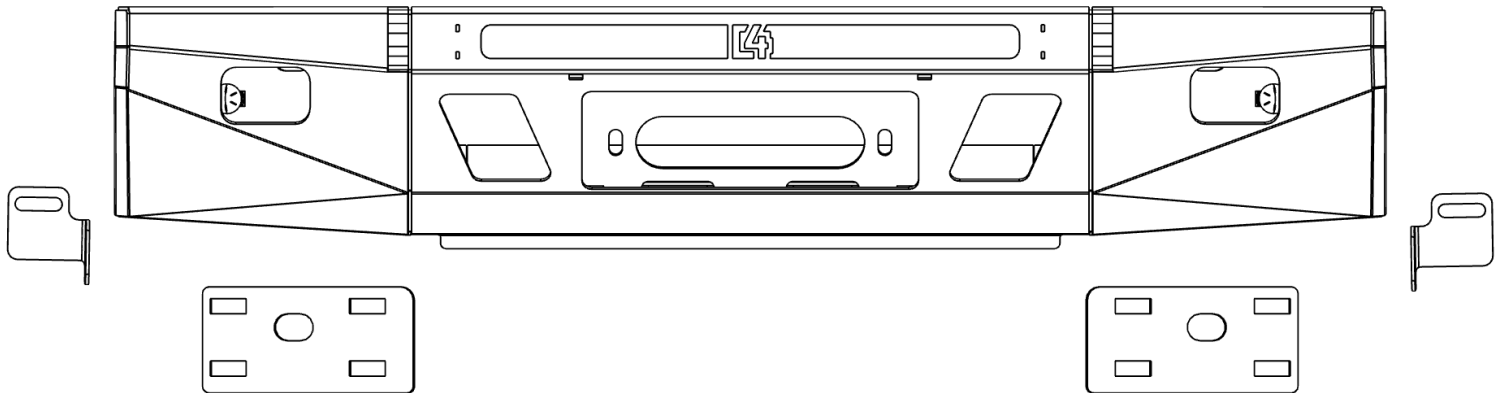


# INSTALLATION GUIDE

## 2025-UP | TOYOTA 4RUNNER

### [ LO-PRO CENTER MOUNT WINCH FRONT BUMPER ]

1125-10300 | 1125-10300-01NA



### TOOLS REQUIRED

- 10mm, 12mm, 17mm, 9/16, 3/4, E14 Sockets
- 10mm, 12mm, 17mm, 9/16, 3/4 Wrenches
- 7/32, 5/16 Hex
- Phillips Head Screwdriver
- Pry Tool
- Grinder/Jigsaw

### SKILL LEVEL

- Medium

### TIME REQUIRED

- Approximately 2.5 hours (**This installation guide covers the installation of the product only. It does not include instructions and time for wiring**)

## **⚠ WARNINGS/CAUTIONS BEFORE STARTING INSTALLATION ⚠**

-BEFORE YOU INSTALL THIS KIT-

**Read and understand all instructions,** warnings, cautions, & notes contained in this installation instruction guide. Consult your vehicle owner's manual for proper disconnection of electrical and lifting of vehicle if required for installation of this product.

This install may require some technical skills and knowledge of basic mechanical work. If you do not feel that you are capable of performing this install please take this product to a trained professional.

After reading this guide please contact us with any questions or concerns before installing product.

Customer Service: 1-605-721-2911

C4 Fabrication is **not** responsible for any bodily injury or harm to you or your vehicle as a result of an improper install.

Proper installation of this kit required knowledge of the factory recommended procedures for removal and installation of original equipment components.

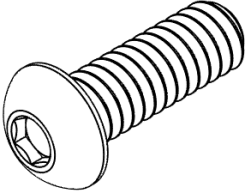
We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this kit without proper knowledge of the factory recommended procedures may affect the performance of these components and the safety of the vehicle.

Inspect all contents of this package to make sure product is not damaged and all installation hardware has been included. If parts are missing from kit, please be prepared to provide the following information:

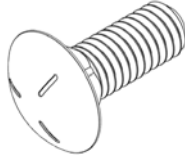
1. Name of purchase location
2. Bar Code on side of box
3. Date above bar code
4. Date inside box cover

**\*ALWAYS WEAR EYE PROTECTION WHEN OPERATING POWER TOOLS\***

[A.]  
2x



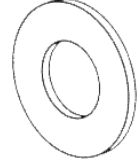
[A1.]  
8x



[A2.]  
4x



[A3.]  
12x



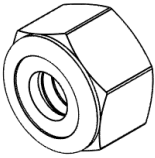
1/2-13 X 1 1/2" BUTTON HEAD BOLT  
**5/16 ALLEN**

1/2-13 X 1 1/2" CARRIAGE BOLT

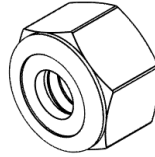
1/2" FLAT WASHER BLACK

1/2" FLAT WASHER YELLOW

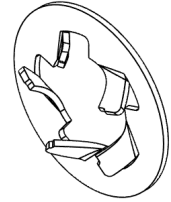
[A4.]  
2x



[A5.]  
8x



[A6.]  
8x



1/2-13" NYLON LOCK NUT BLACK  
**3/4 WRENCH**

1/2-13" NYLON LOCK NUT YELLOW ZINC  
**3/4 WRENCH**

M14 RETAINING WASHER

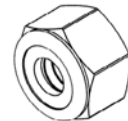
[B.]  
4x



[B1.]  
4x



[B2.]  
4x



3/8-16 X 1" CARRIAGE BOLT

3/8" FLAT WASHER

3/8-16" NYLON LOCK NUT  
**9/16 WRENCH**

## STEP 1

Using a 10mm socket, remove the air dam hardware as shown below.

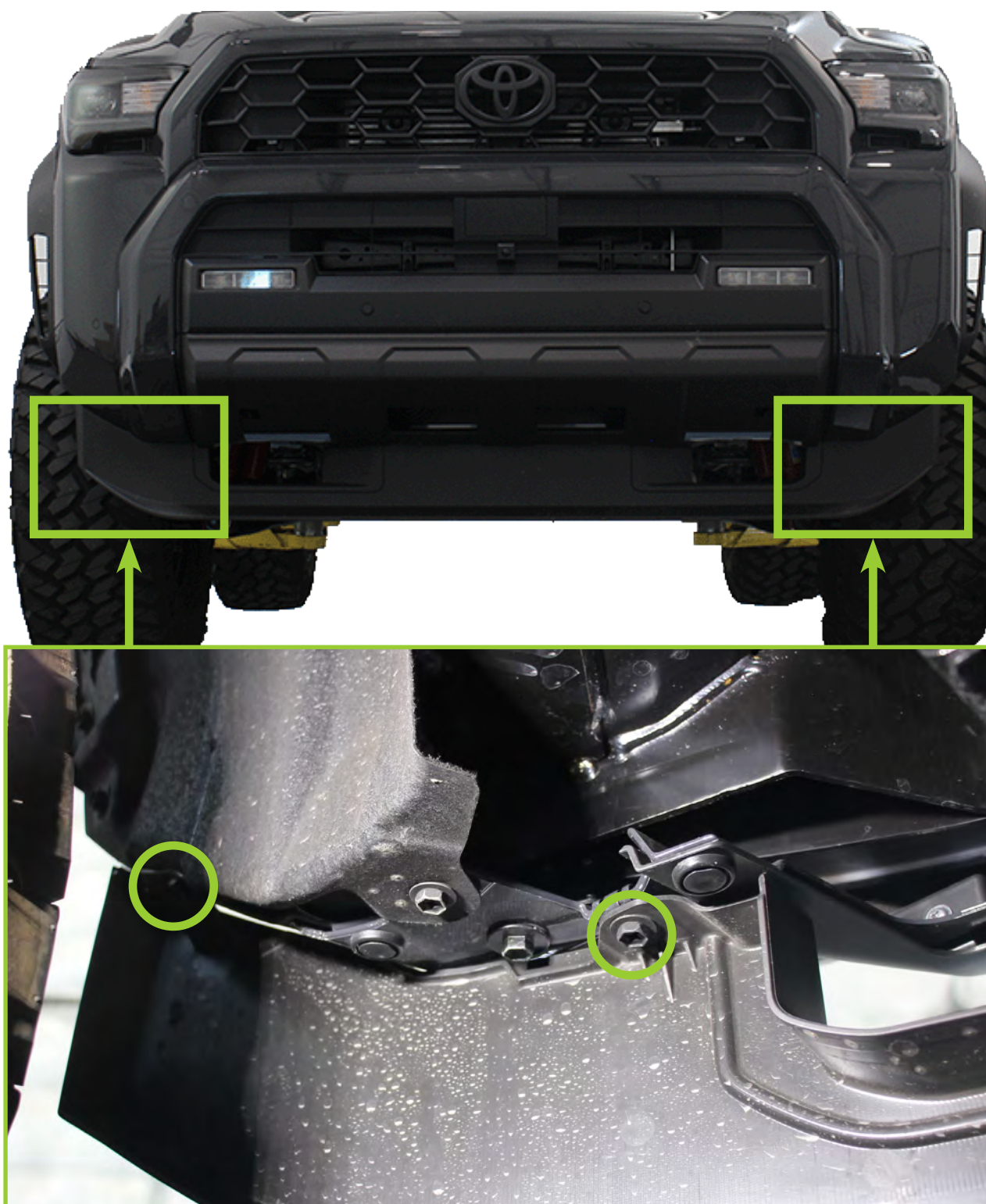




# REMOVAL

## STEP 2

Using a 10mm socket, remove the air dam hardware located in the wheel well as shown below.



## STEP 3

Using a 12mm socket, remove the factory skid plate.

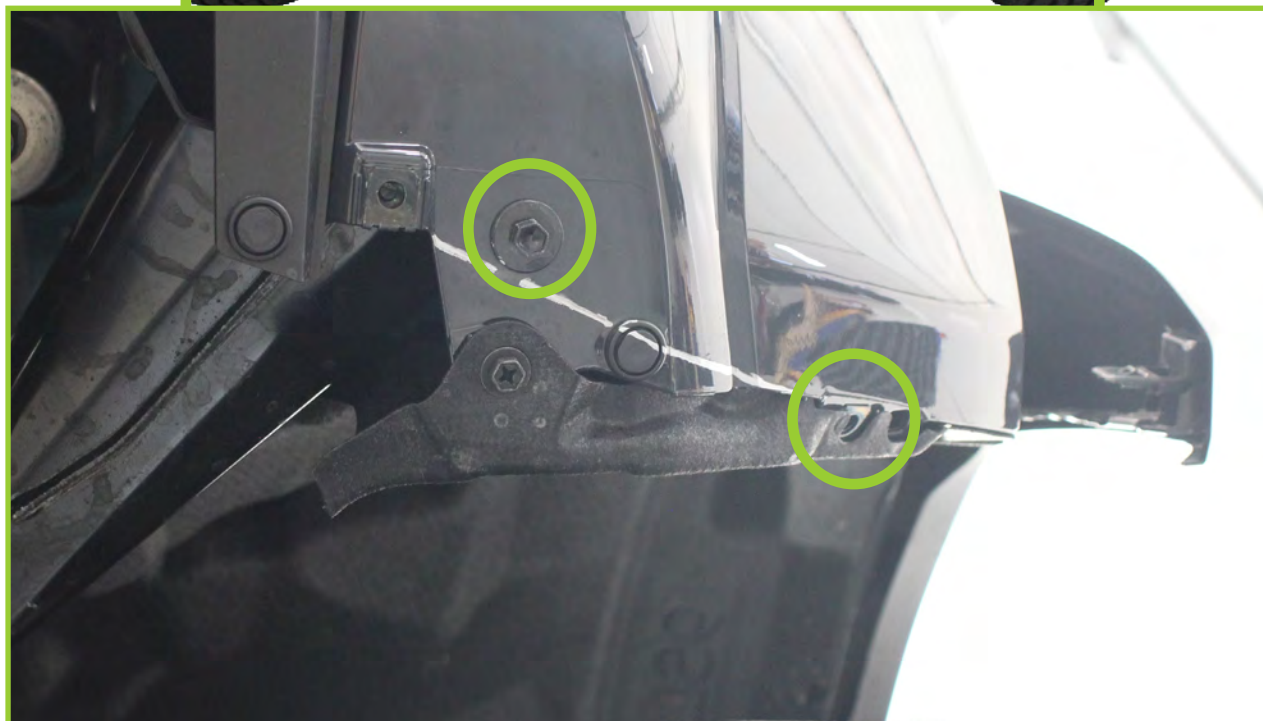




# REMOVAL

## STEP 4

Using a 10mm socket, remove the 2x bolts on both driver and passenger as shown below.



## STEP 5

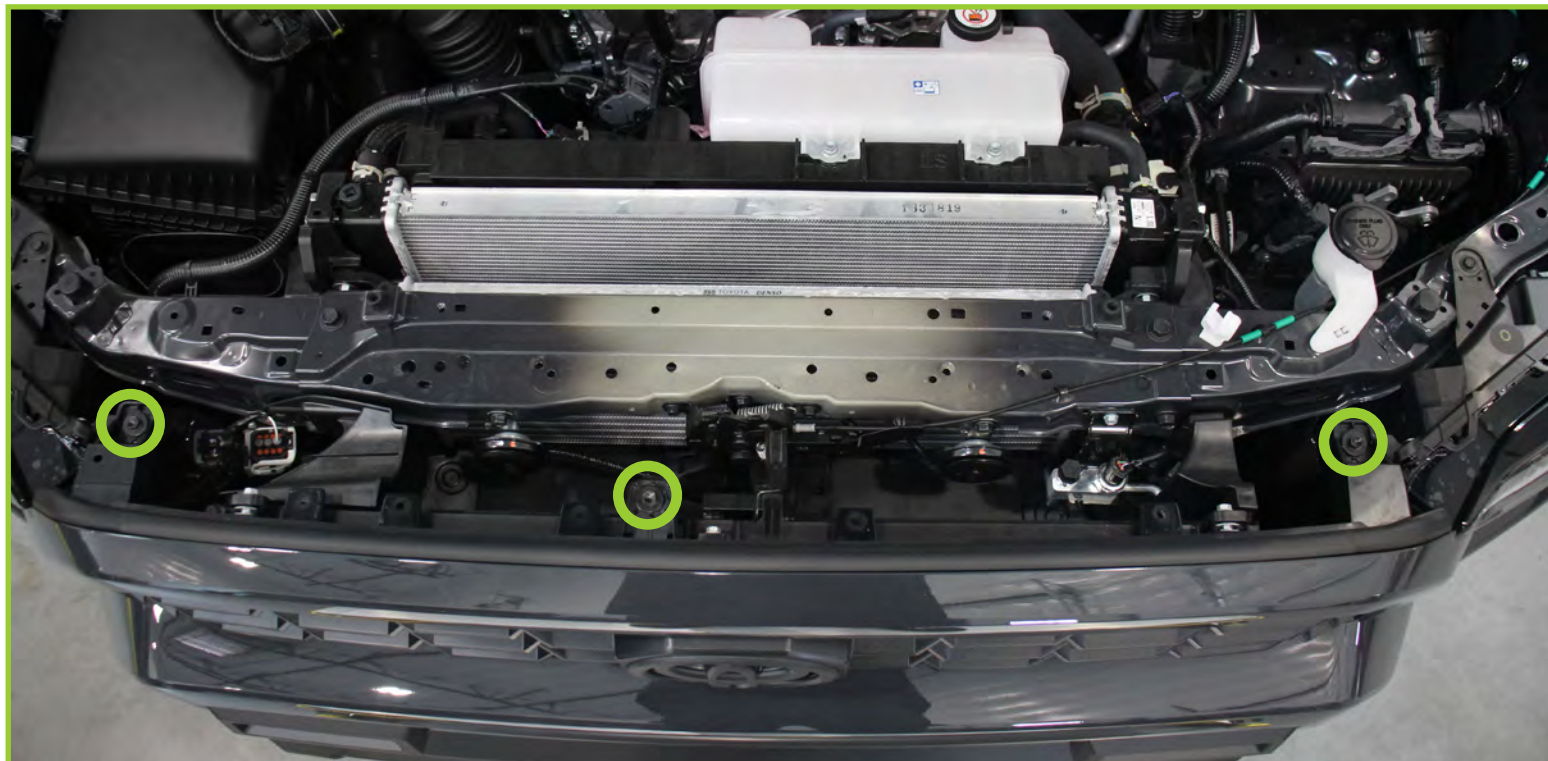
Open the hood and remove the 12x push pins by pushing the center down to release. Remove covers and set aside.





## STEP 6

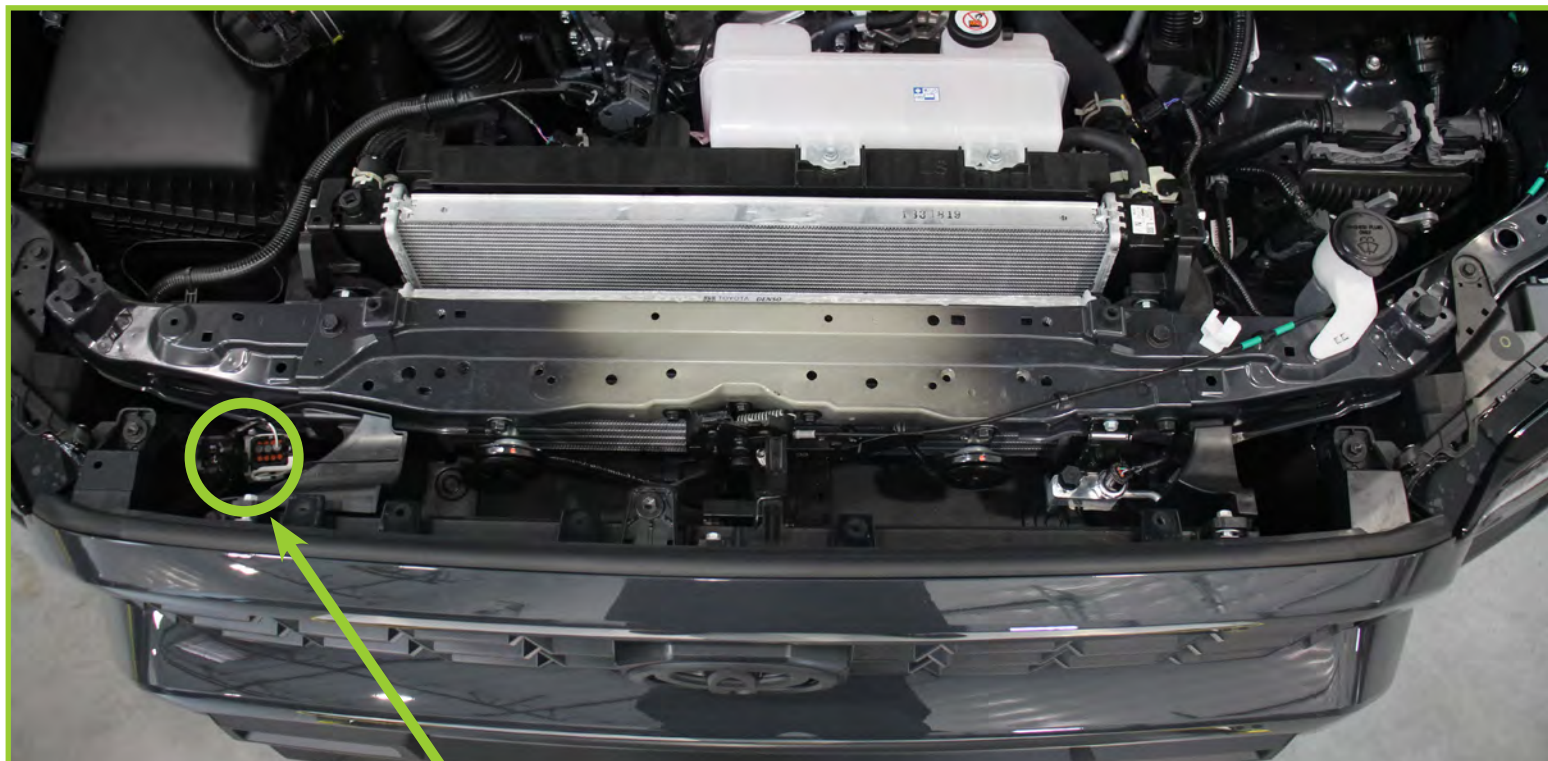
Using a 10mm socket remove the 3x bolts shown below.





## STEP 7

Unplug the wiring harness and front camera plugs located on driver and passenger side.



## STEP 8

Using a flathead screwdriver and a 10mm socket, remove the 4x bolts shown below on each side located inside the wheel well.





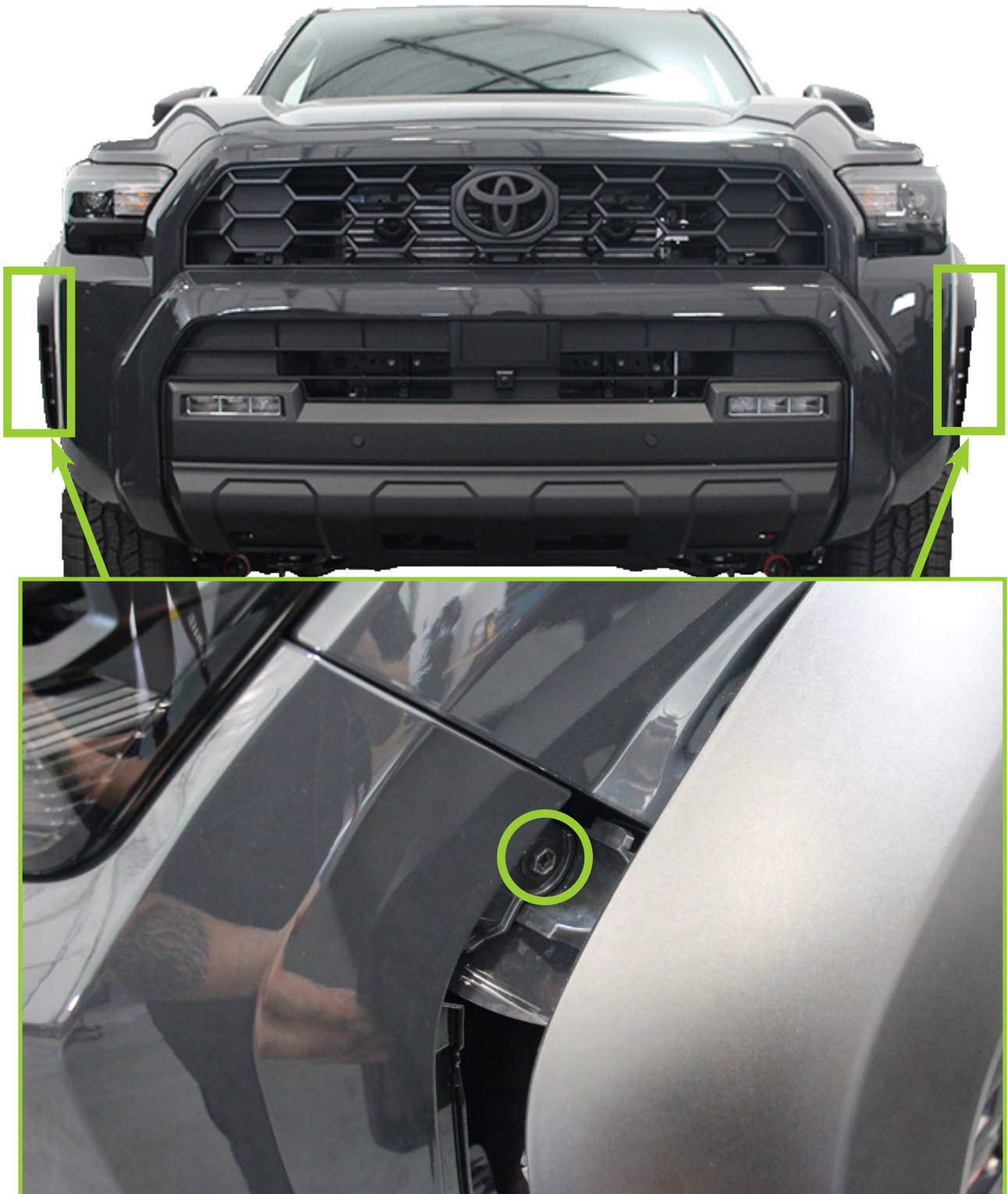
## STEP 9

Pull the fender flair outwards to separate the bumper and grill from the inner fender liner.



## STEP 10

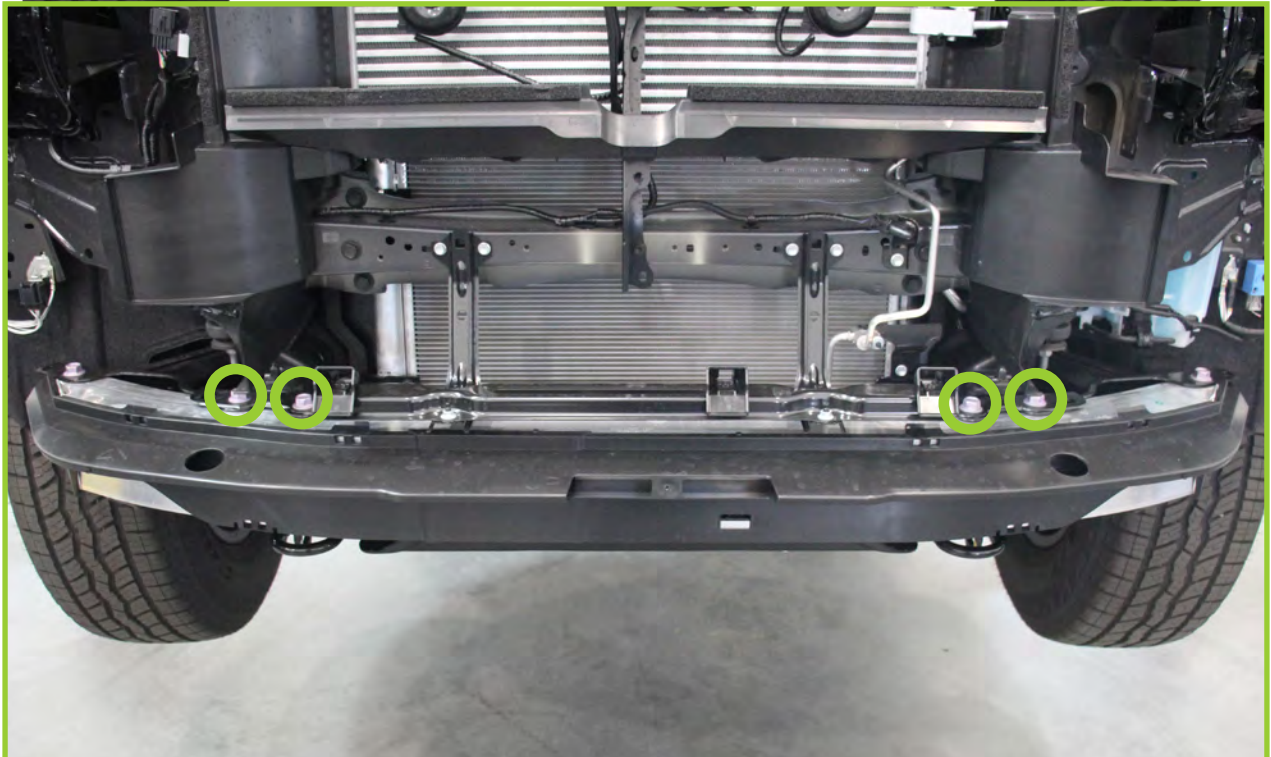
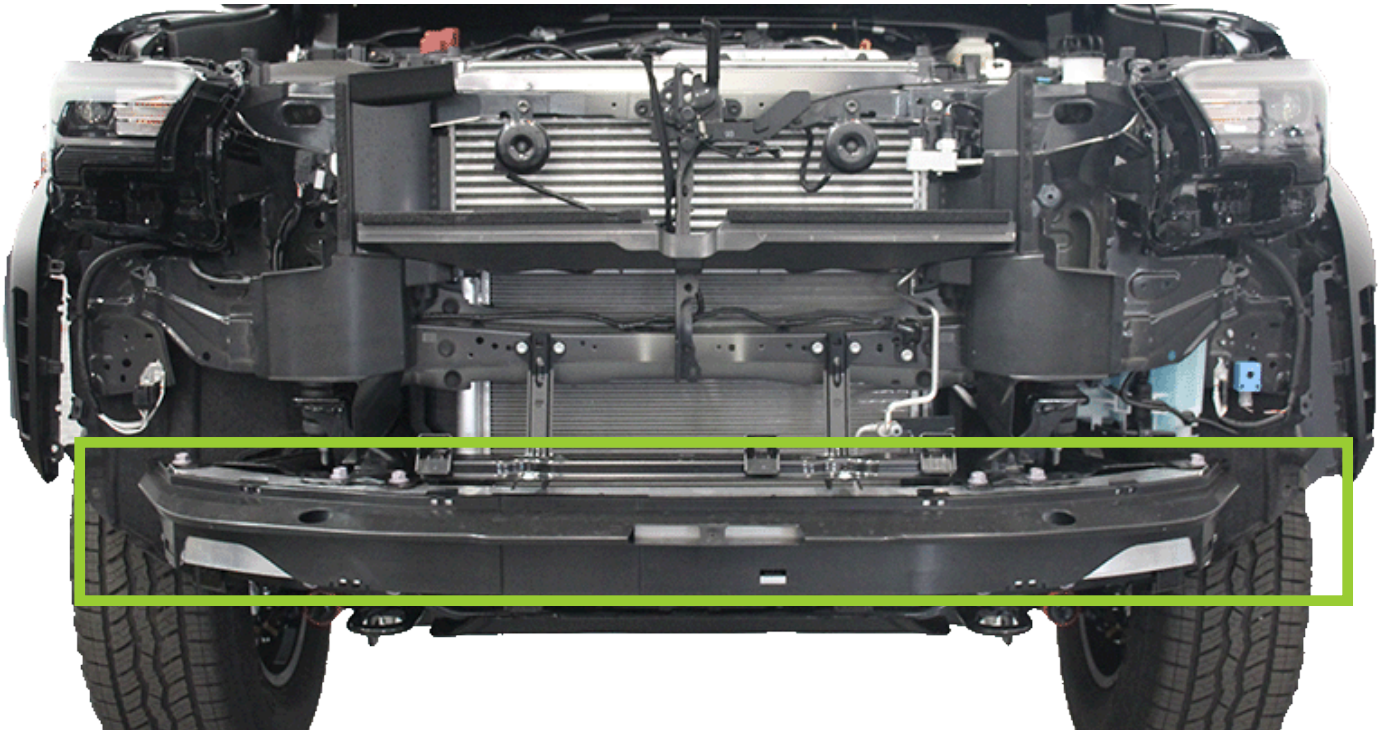
Using a 10mm socket, remove the bolts located behind the fender flair as shown below. You can now remove the bumper/grill assembly.





## STEP 11

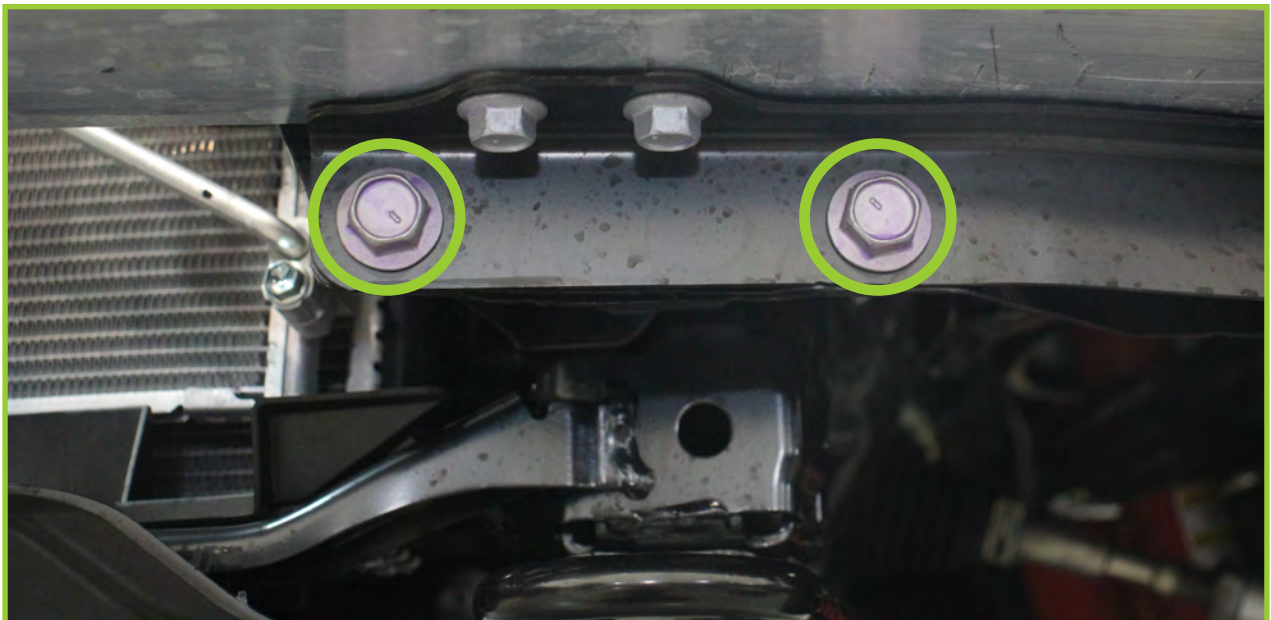
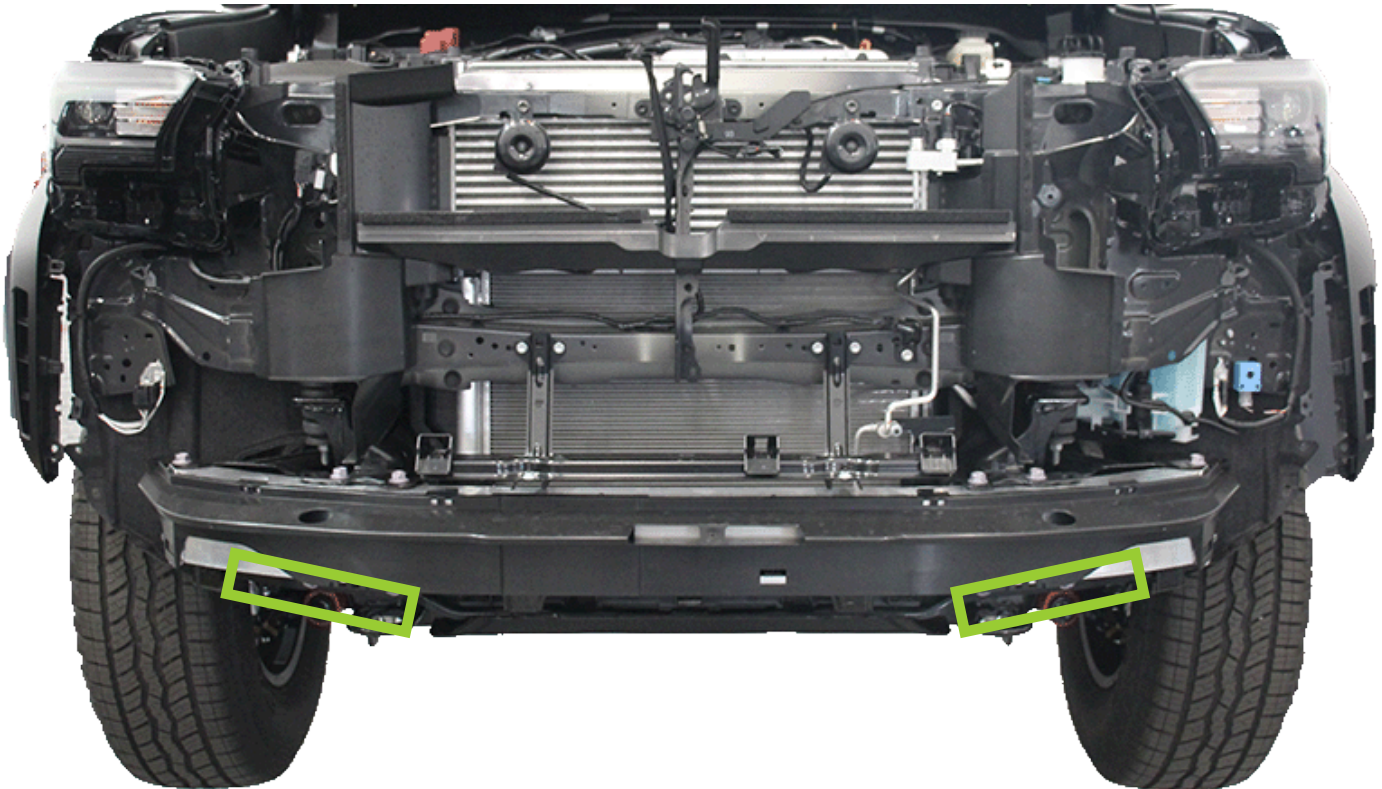
Pull the black crash bar cover to remove. Then using a 17mm socket, remove the 4x bolts located on top of the crash bar as shown below.





## STEP 12

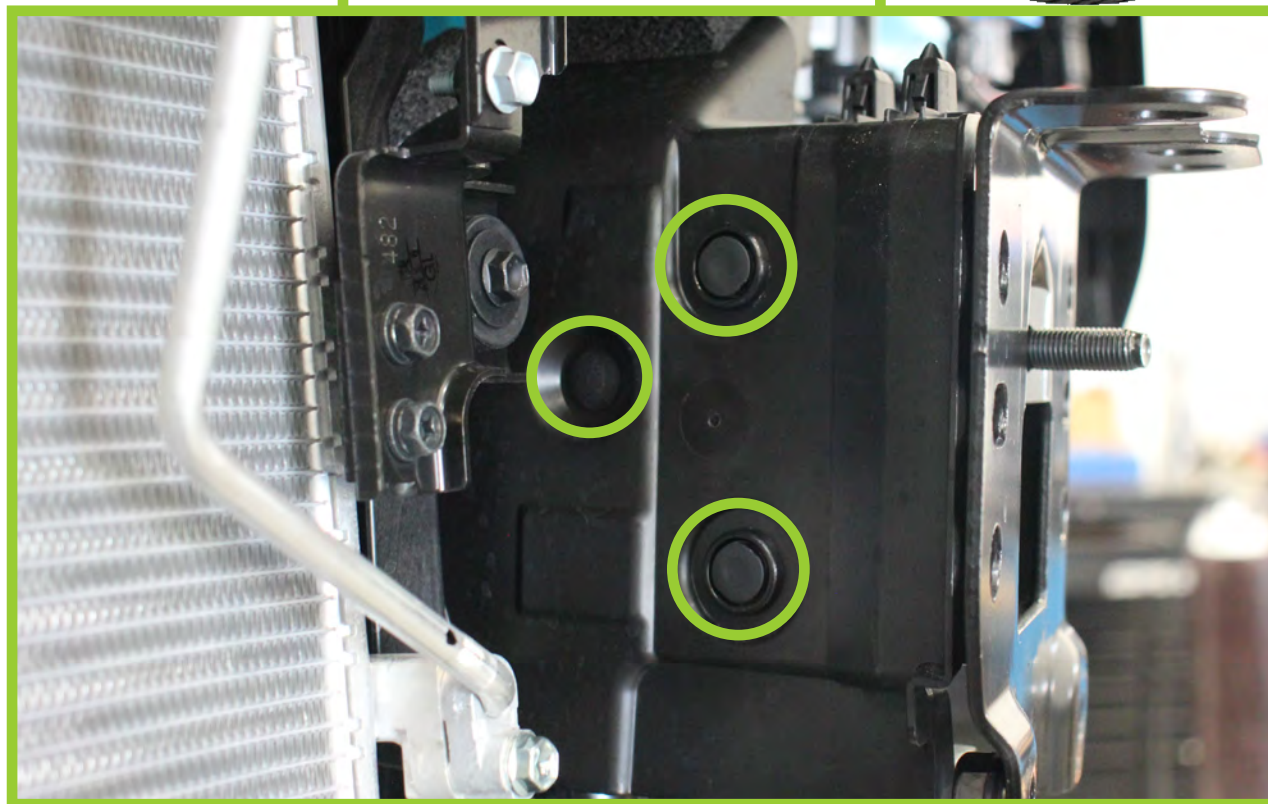
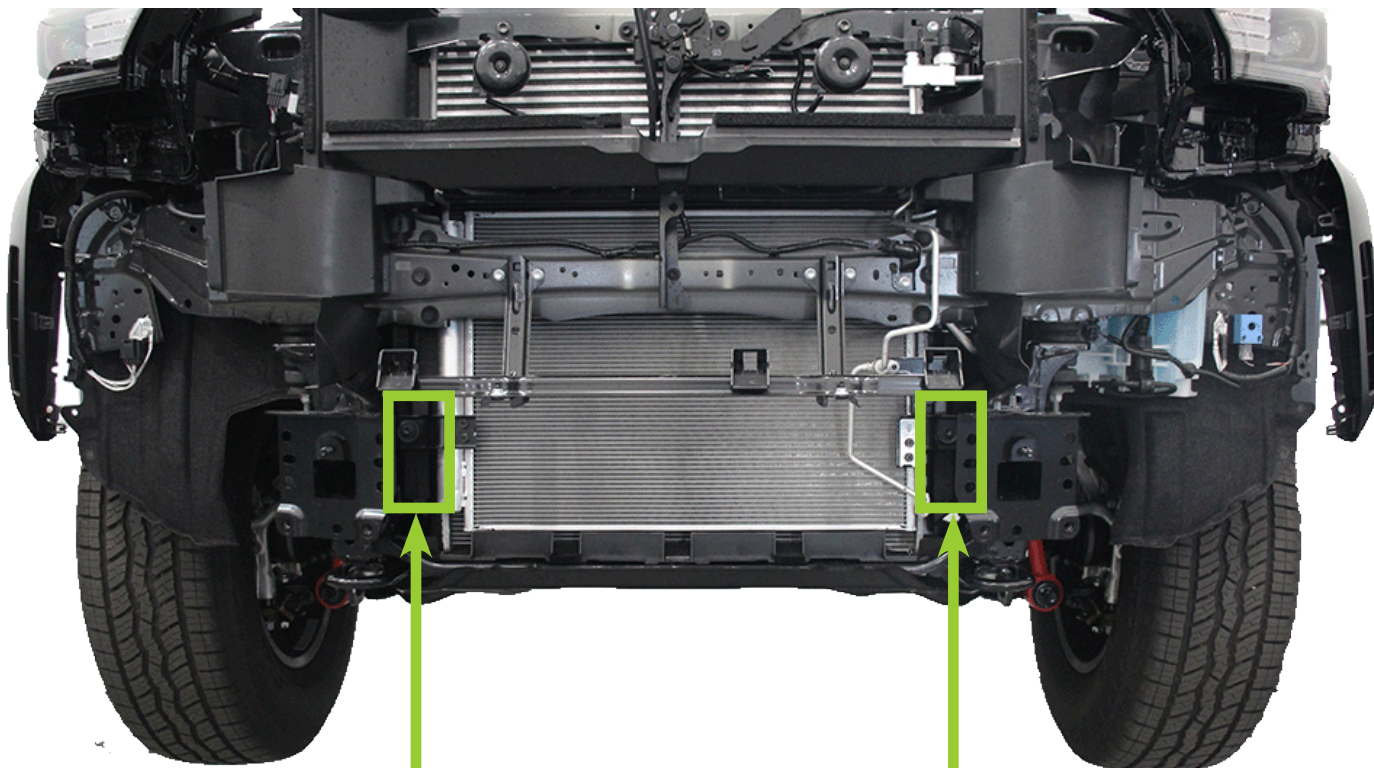
Using a 17mm socket, remove the 4x bolts located under the crash bar as shown below. You can now remove the crash bar.





## STEP 13

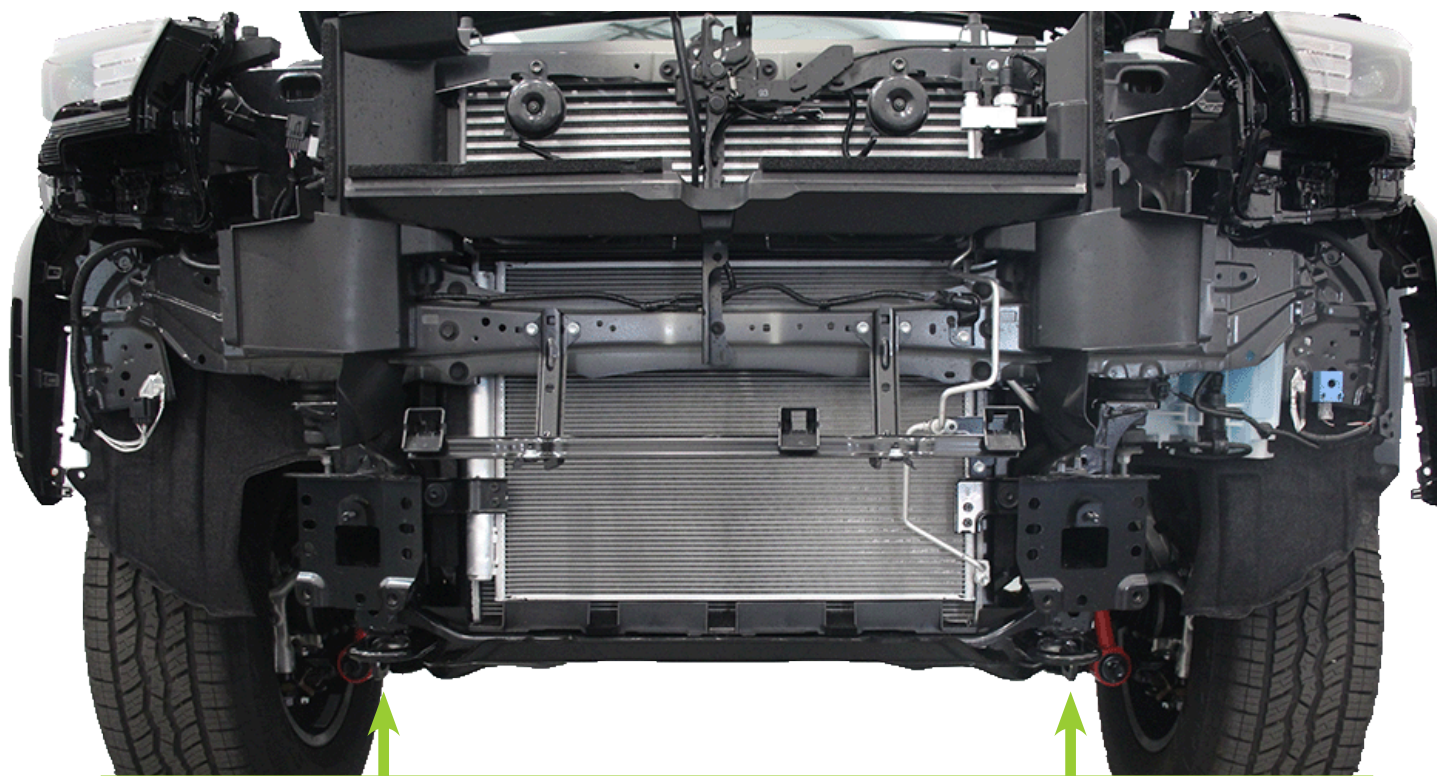
Using a flat head screwdriver, remove the 6x push pins holding the lower shroud located on the inside of the frame rails in front of the intercooler.





## STEP 14

Using a 17mm socket, remove the tow hooks as shown below.





## STEP 15

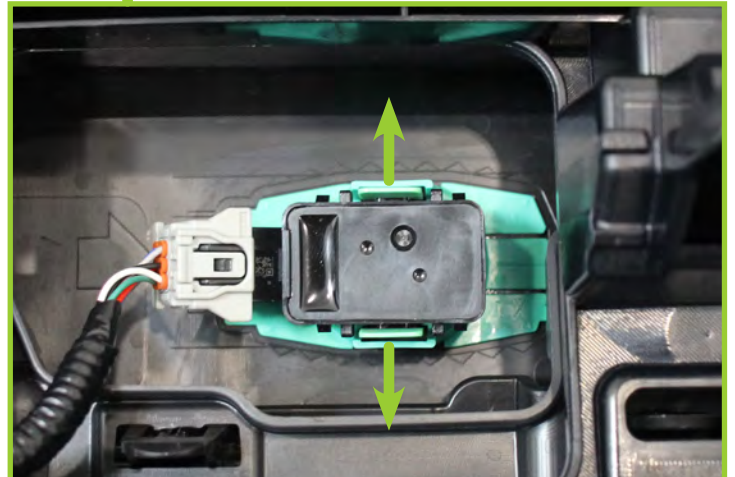
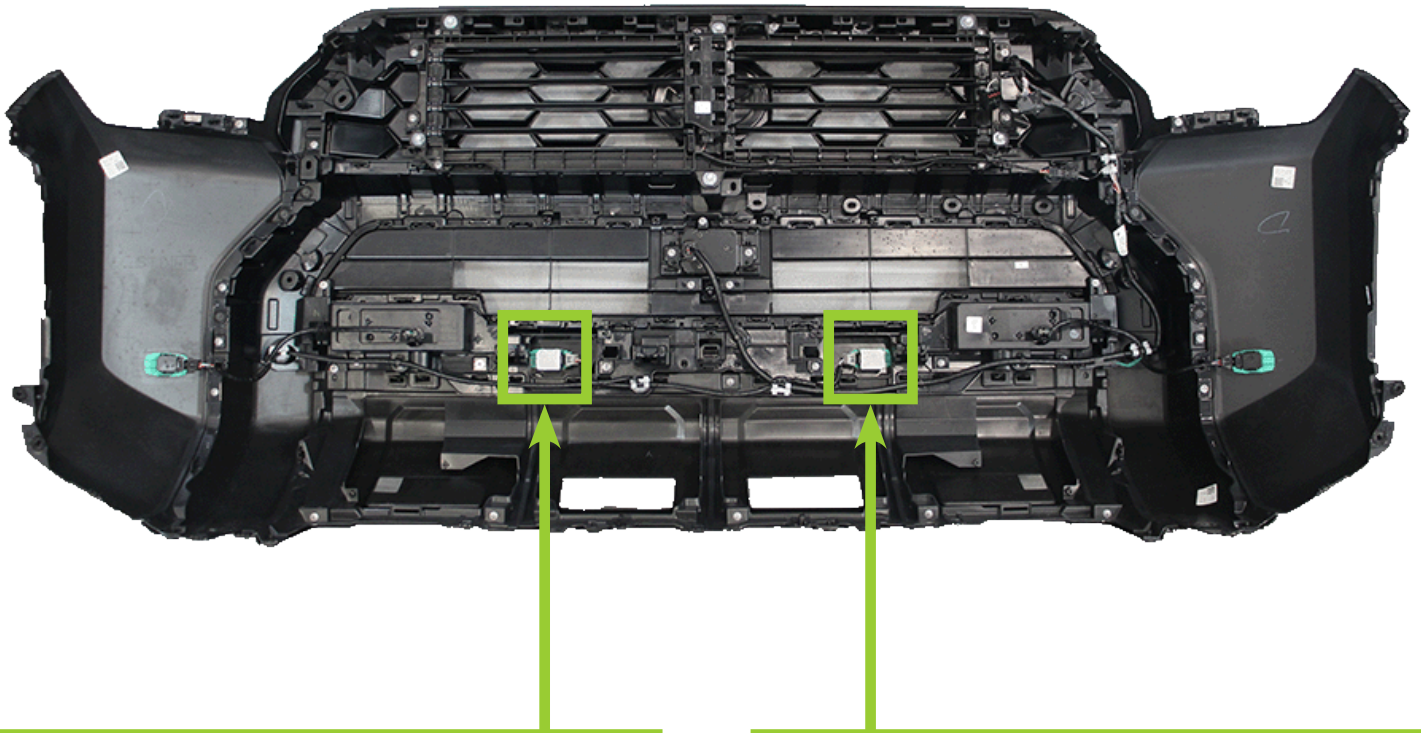
Using a philips head screwdriver, remove the 4x screws retaining the center section. Next firmly pull the lower trim from the valance to release the clips securing it to the assembly.



## STEP 16

Remove the sensor cover by squeezing the tabs as shown below. Next, spread the tabs retaining the parking sensors and remove the sensors from the assembly.

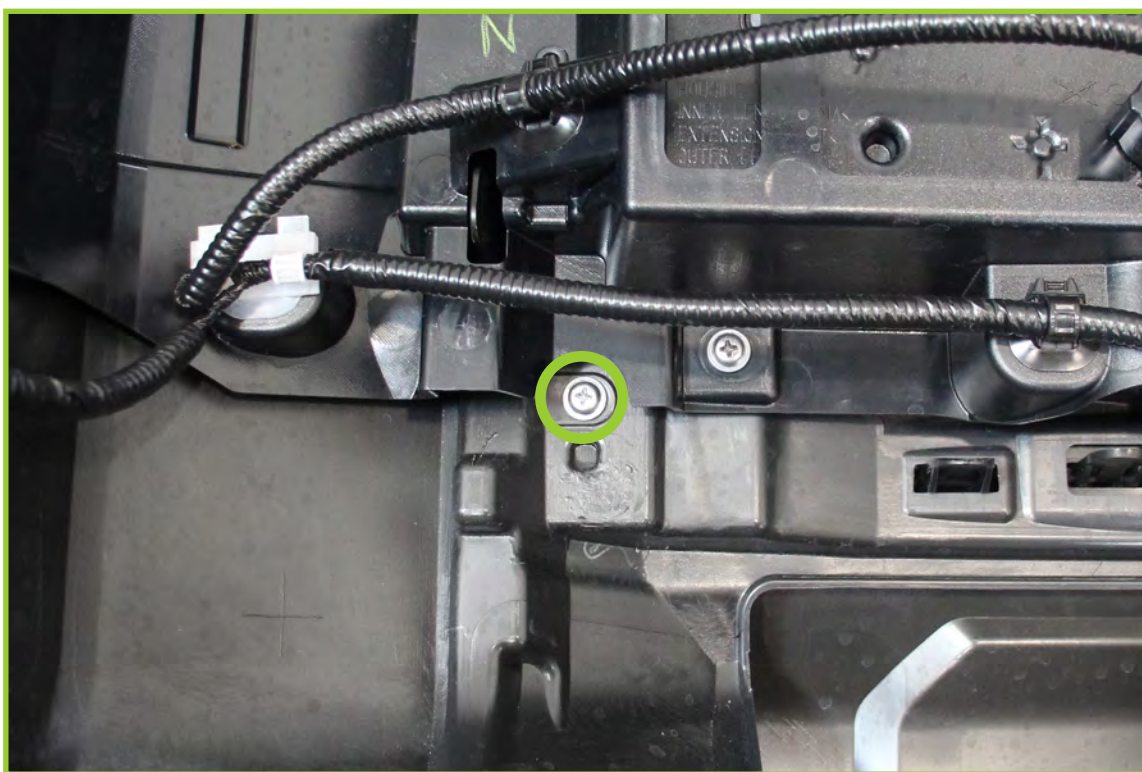
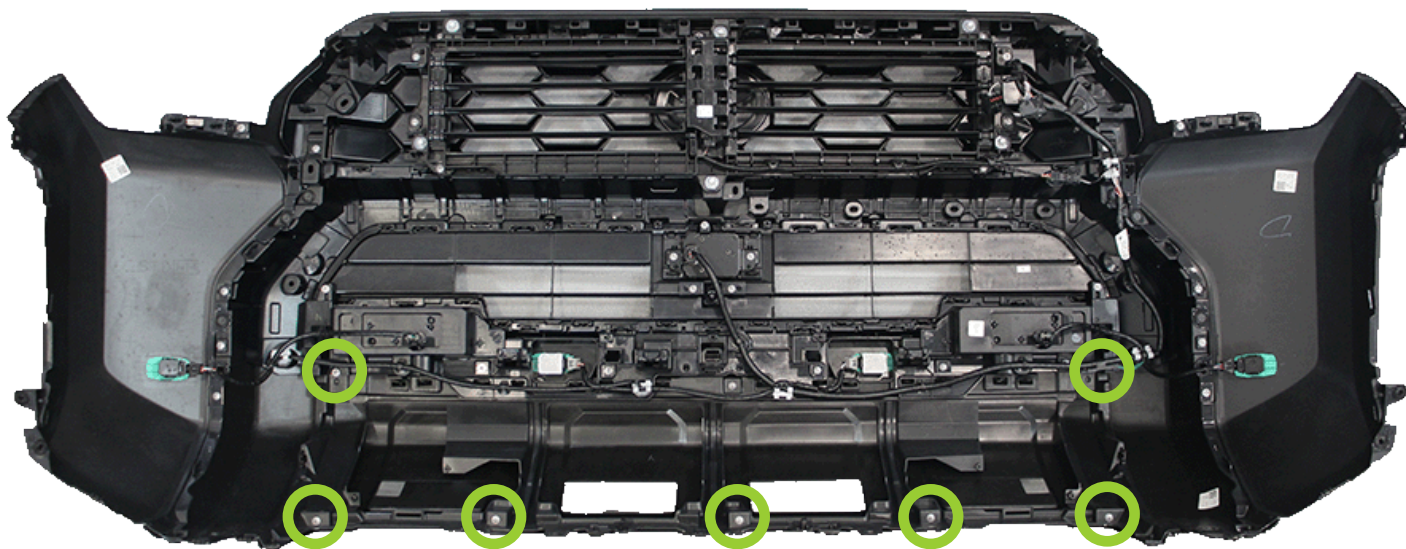
**\*\*USE CAUTION TO AVOID DAMAGING TABS\*\***





## STEP 17

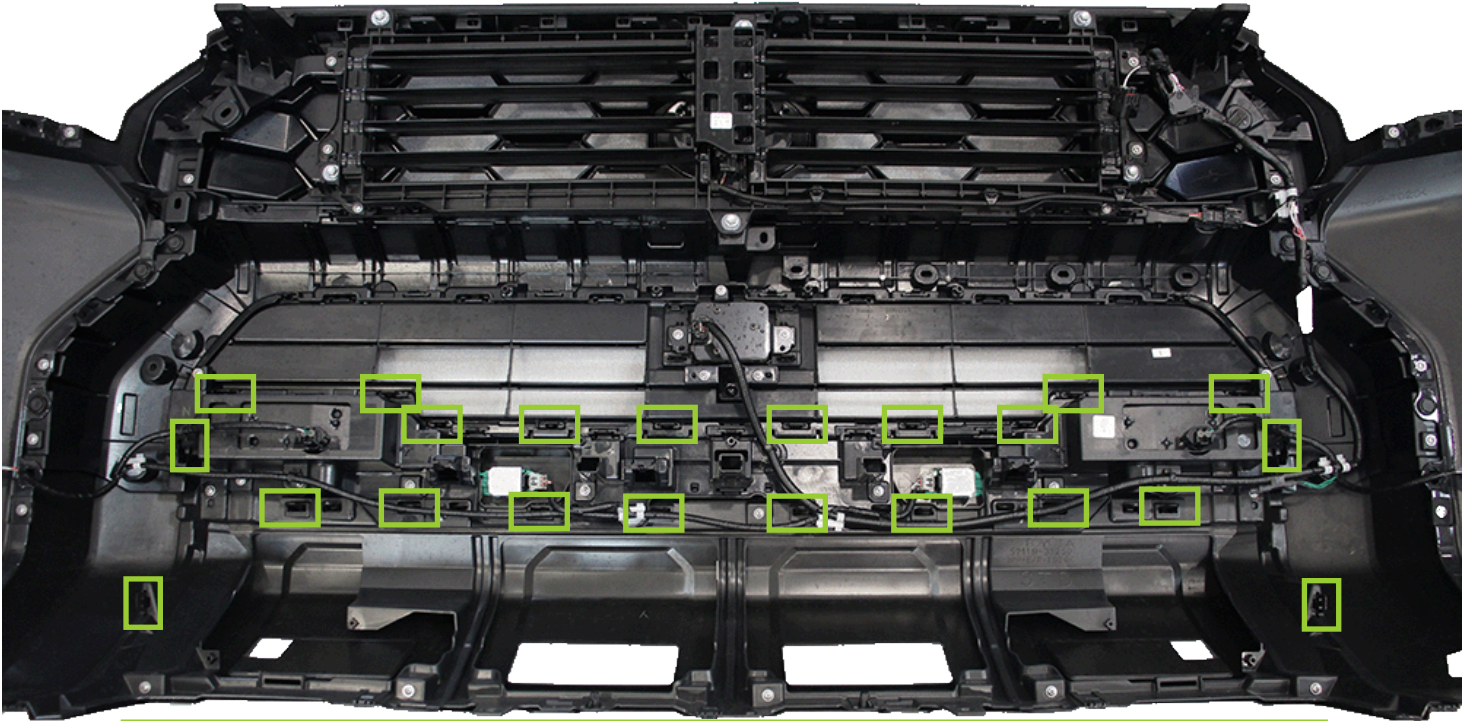
Using a philips head screwdriver, remove the 7x screws indicated below.





## STEP 18

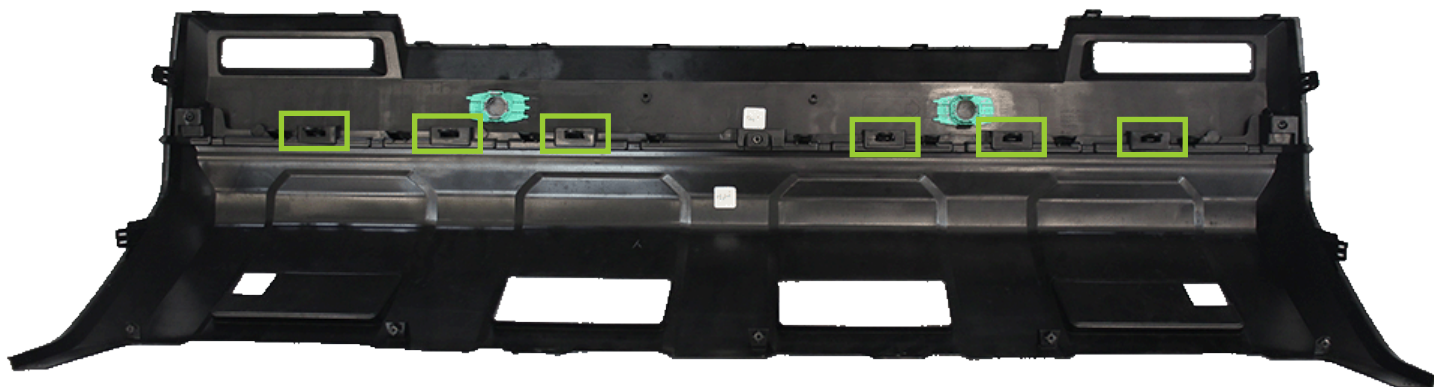
Using a flathead screwdriver, remove each highlighted retaining clip by gently prying. This may require an extra hand having someone pulling the plastic from the front face while the someone else releases the retaining clips.





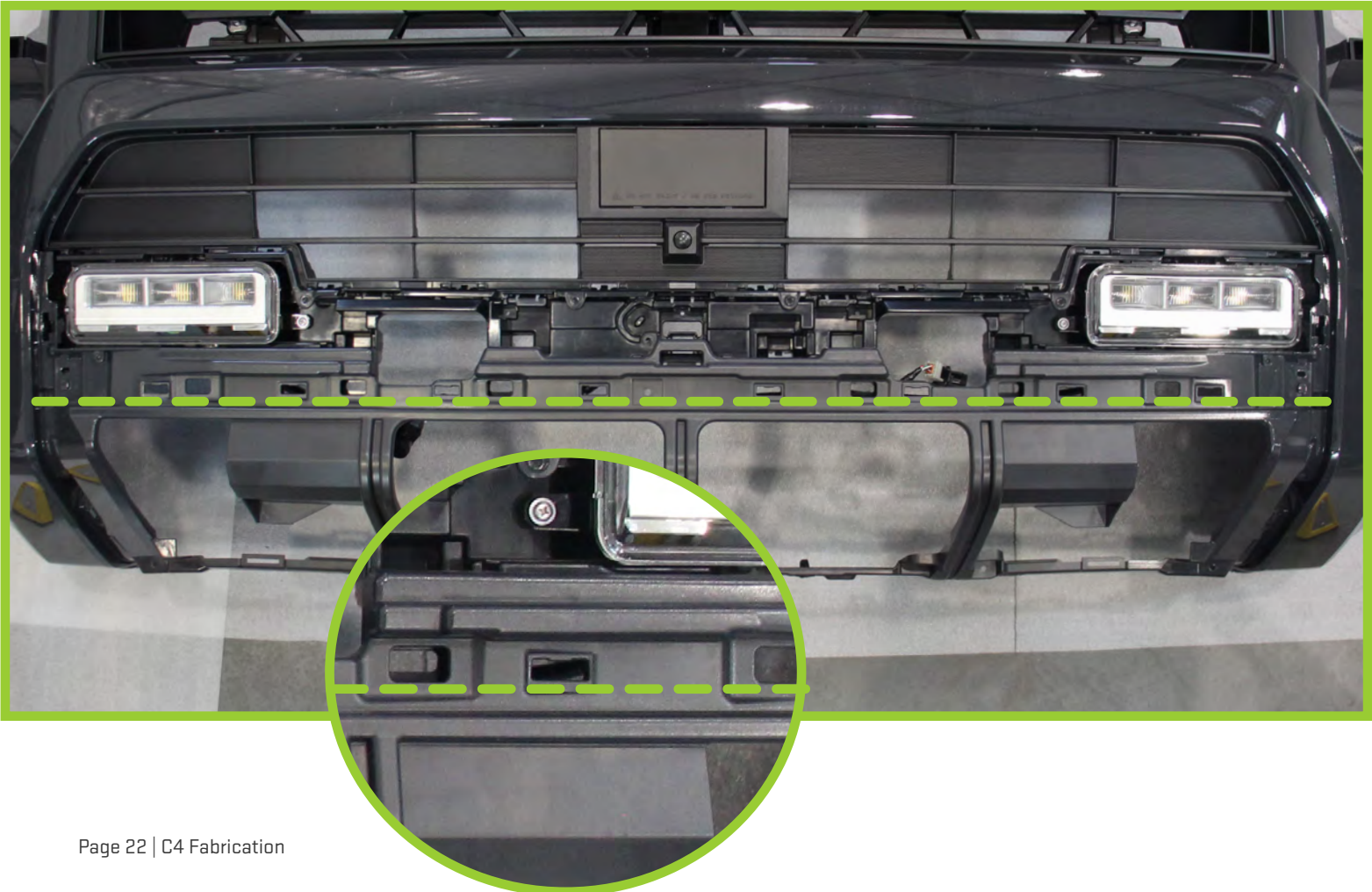
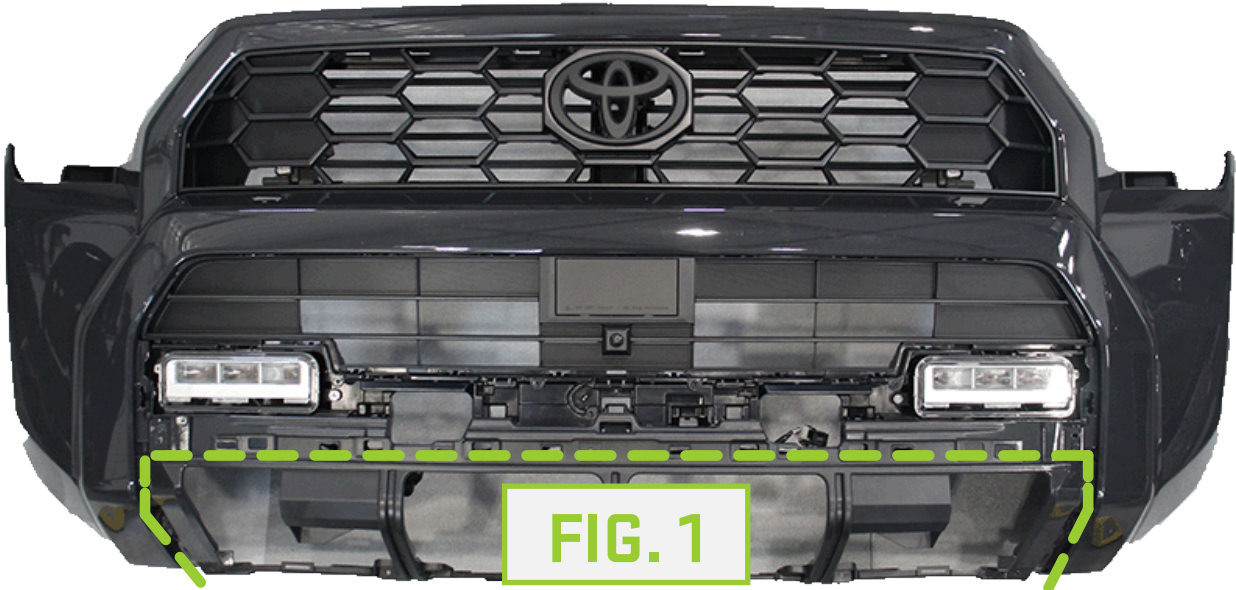
## STEP 19

With the center plastic removed from the front assembly, use a flathead screwdriver and separate the two plastic covers. Set the cover with the sensor bezels aside to be re-installed later on.



## STEP 20

Using a cutting tool of your choice, cut along the edge as shown in FIG. 1. Cut underneath the OEM lights as shown below. You may need to fit the bumper to the truck periodically to verify if additional trimming is needed. **\*\*Avoid the wiring harness while cutting\*\***

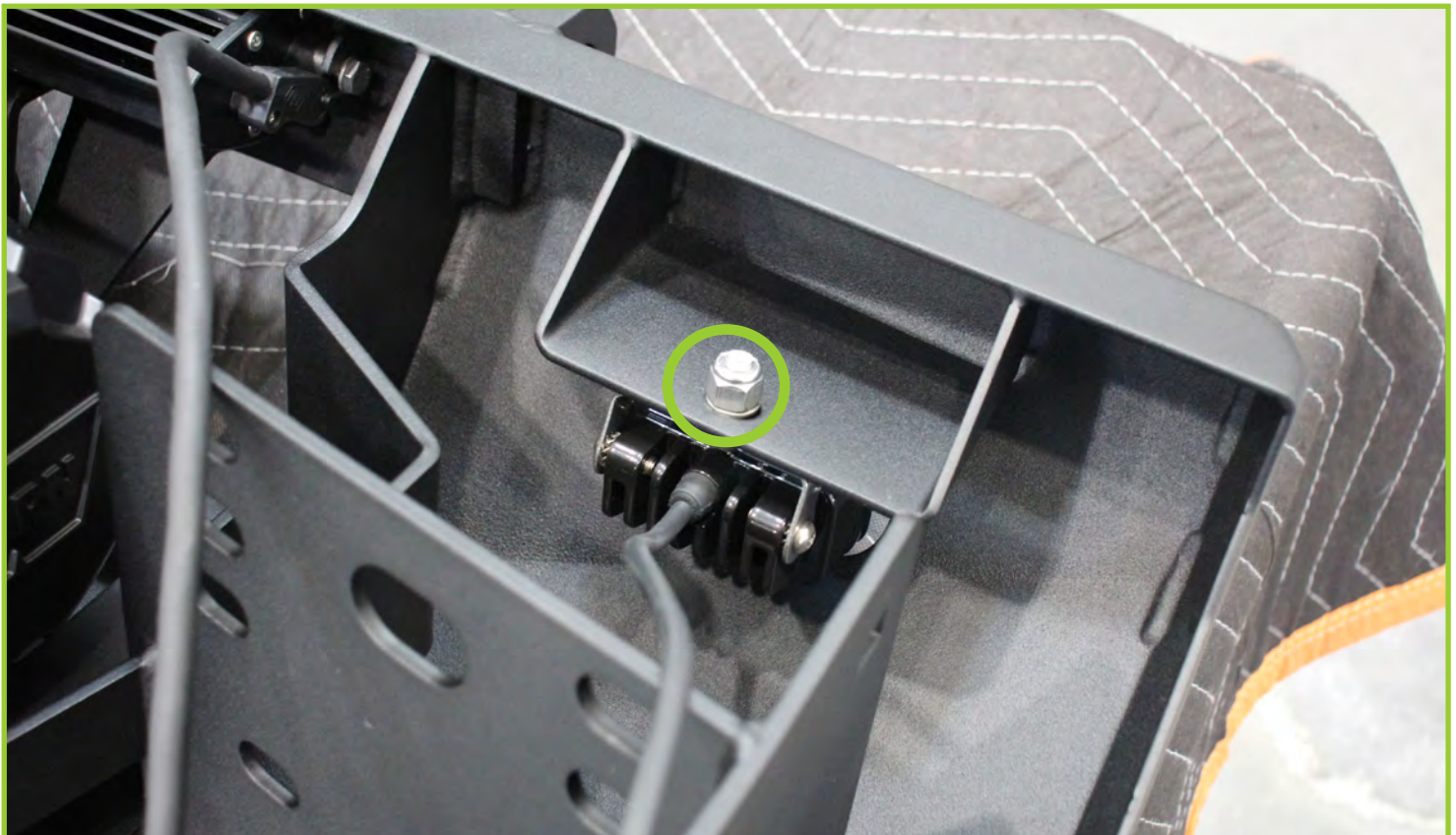






## ○ STEP 21

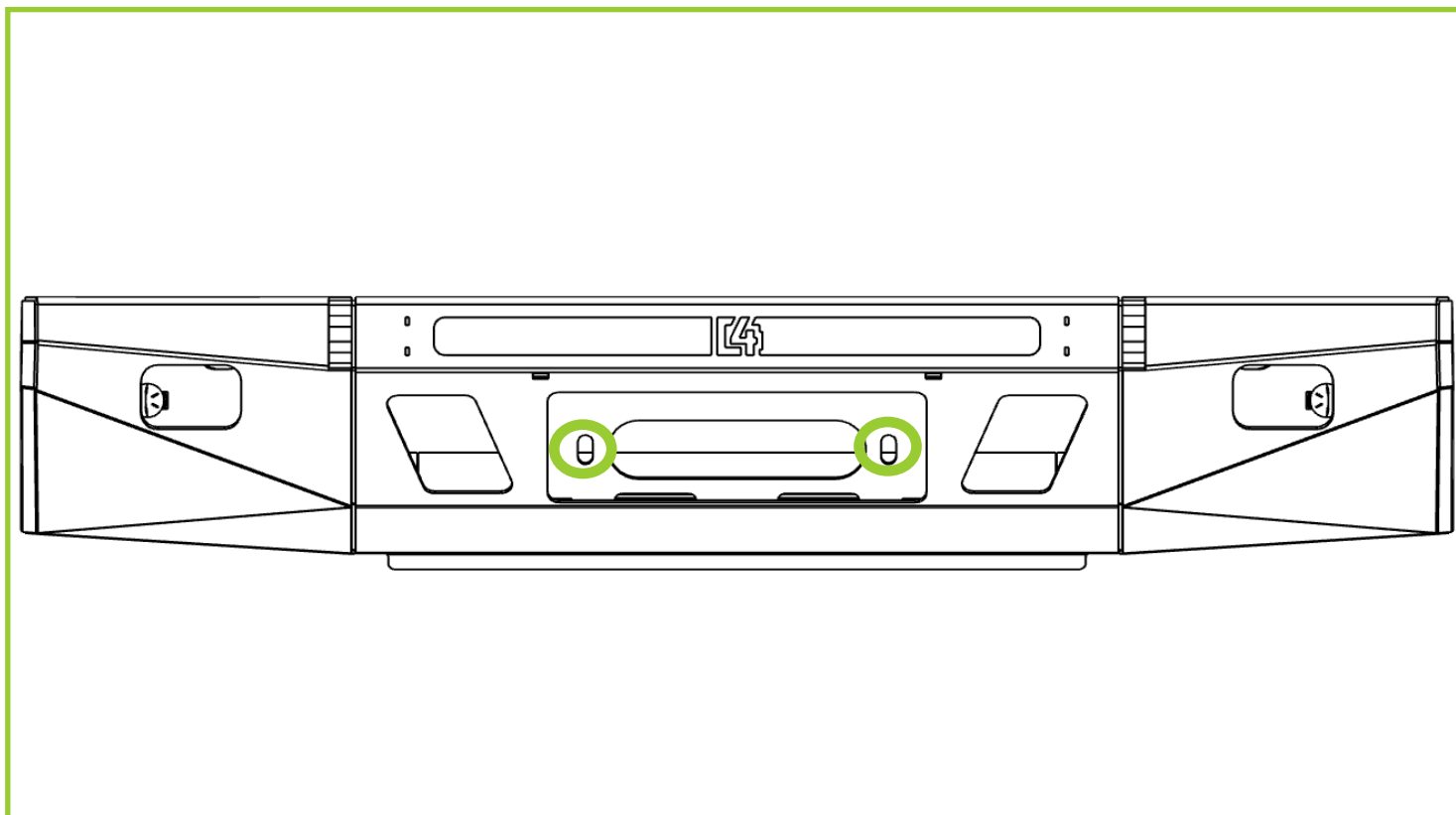
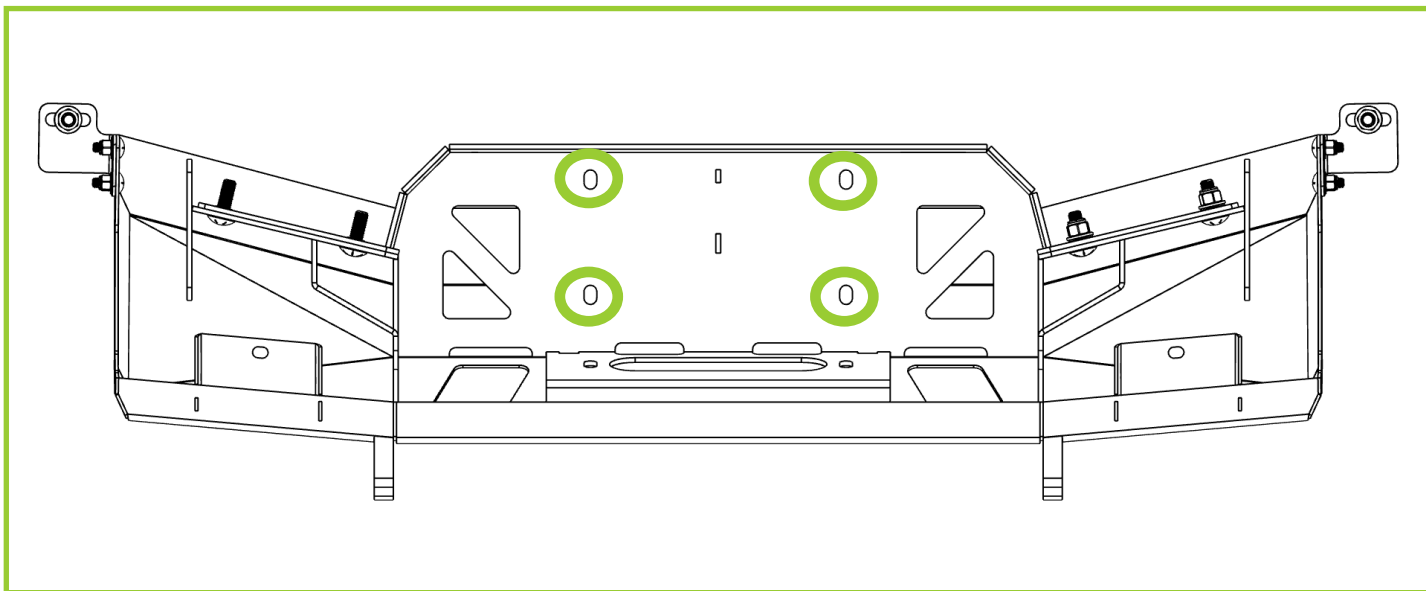
At this time, install your lights into the bumper.





## STEP 22

Next, install your fairlead and winch of your choice into the designated locations shown below.



## ● STEP 23

Using the provided hardware **(A1, A6)** press the retaining washers over the carriage bolts to retain the spacer plate as shown below.

LEAVE THE RETAINING WASHERS SLIGHTLY LOOSE FOR SLOT ADJUSTMENT





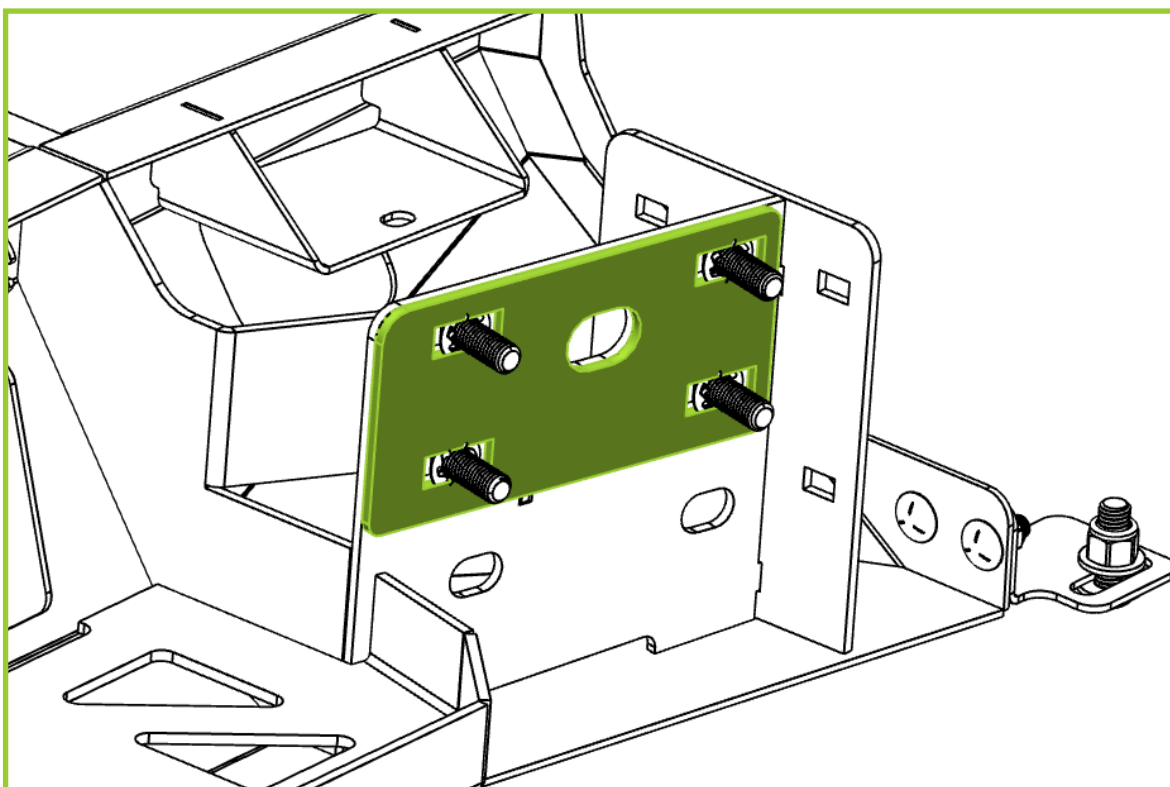
## STEP 24

With your choice of cutting tools, trim the plastic piece from the bottom of the radiator shroud as shown below.



## STEP 25

With another person, loosely position the bumper onto the truck.

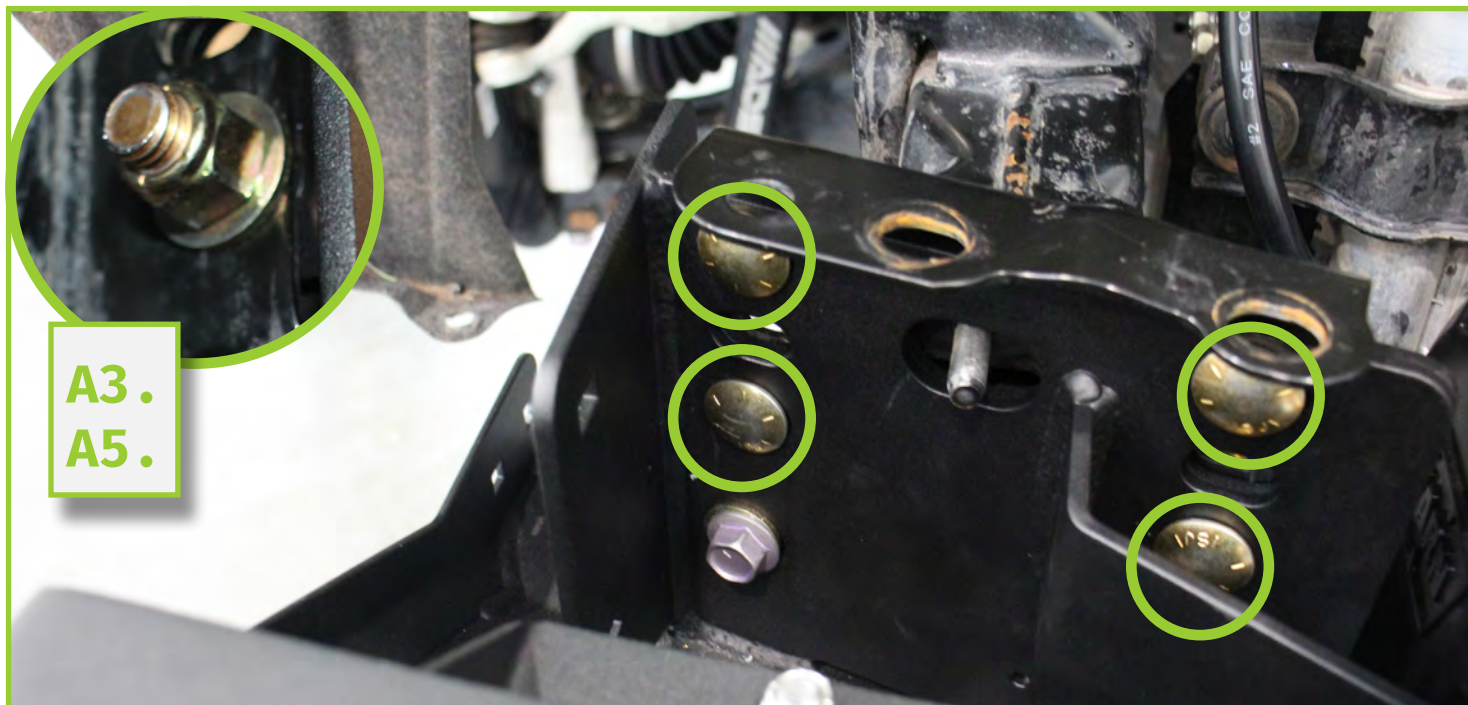




## STEP 26

Secure the bumper with the provided hardware **(A3, A5)** using a 3/4 socket. Next, using an E14 socket, reinstall the factory bolts removed from **STEP 12**.

Leave hardware loose at this time.



## STEP 27

Working in reverse, follow **STEPS 10-4** to reinstall the trimmed front valance.





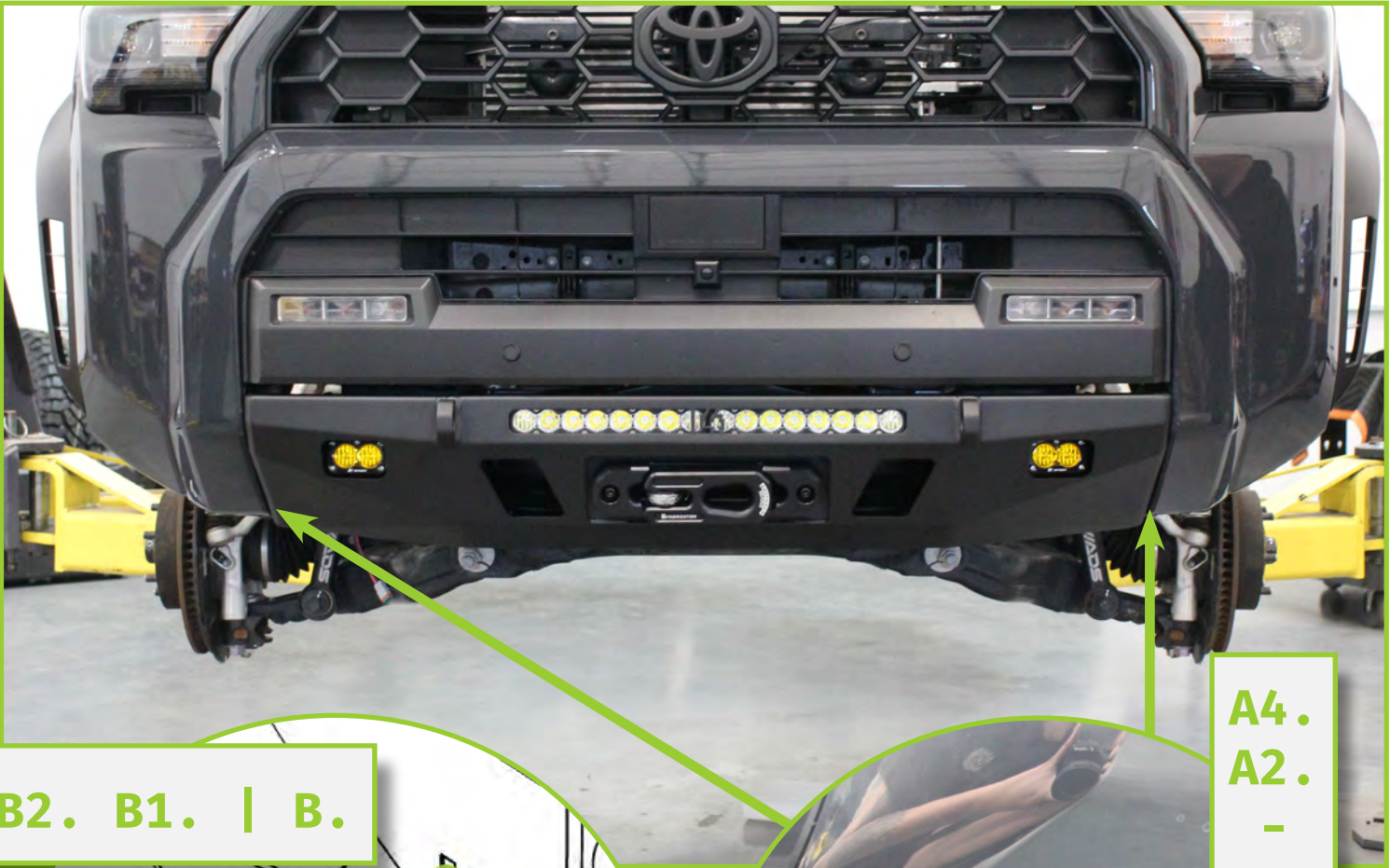
## STEP 28

Reinstall the parking sensors and plastic trim removed from **STEP 16** as shown below.  
Ensure parking sensor are re-installed in the factory orientations.

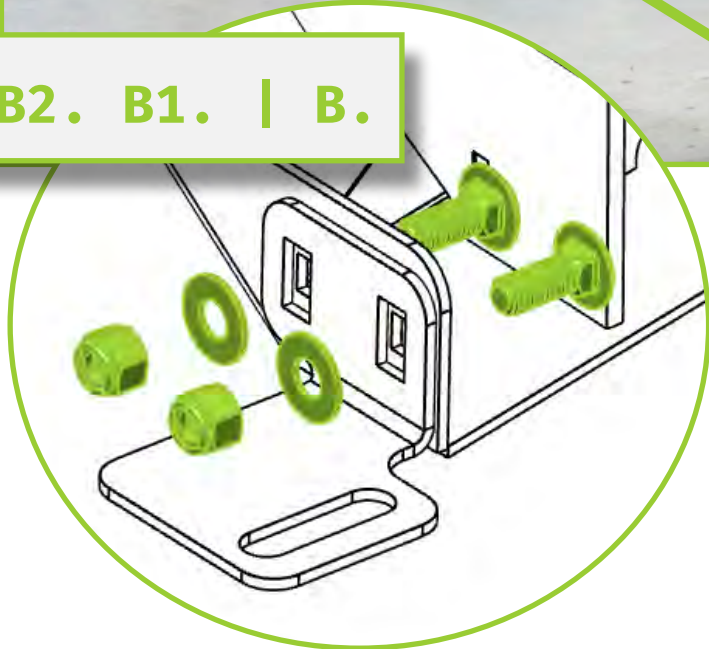


## STEP 29

With the bumper installed, use a 9/16 wrench, 3/4 socket, 5/16 allen and the provided hardware [A., A2. A4, B, B1, B2] to install the support brackets shown below. Position bumper in the desired location and tighten all mounting hardware.



B2. B1. | B.



A4.  
A2.  
-  
A2.  
A.







**FOR ASSISTANCE OR PRODUCT INQUIRES**

**CALL: 1-605-721-2911 OR EMAIL: [sales@c4fabrication.com](mailto:sales@c4fabrication.com)**