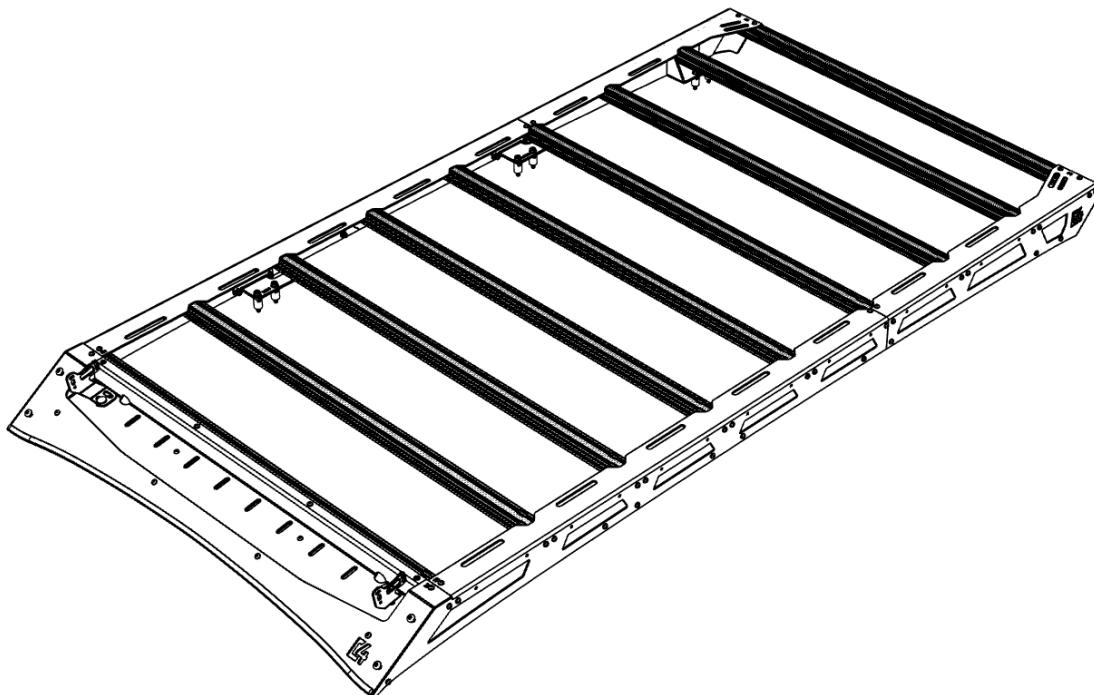




INSTALLATION GUIDE

2025-UP | TOYOTA 4RUNNER

[ROOF RACK LIGHT POCKET VALANCE] 1125-70110



TOOLS REQUIRED

- 7/16, 9/16, 12mm, 13mm Sockets
- 7/16, 9/16, 12mm, 13mm Wrenches
- Plastic Pry Tools
- 5/32, 7/32 Hex
- Razor Blade
- Blue Loctite

SKILL LEVEL

- Medium

TIME REQUIRED

- Approximately 1 Hour **(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



HARDWARE

[A.]
68x



M6 FLAT WASHER

[B.]
20x



1/4-20 X 1/2" BUTTON HEAD BOLT
5/32 ALLEN

[B1.]
10x



1/4-20 X 3/4" BUTTON HEAD BOLT
5/32 ALLEN

[B2.]
48x



1/4-20 X 1" BUTTON HEAD BOLT
5/32 ALLEN

[B3.]
10x



1/4-20' JAM NUT
7/16 WRENCH

[B4.]
26x



1/4" FLAT WASHER

[B5.]
16x



1/4-20" NYLON LOCK NUT
7/16 WRENCH

[C.]
20x



1/4-20" T-NUT

[D.]
4x



3/8-16 X 1" BUTTON HEAD BOLT
7/32 ALLEN

[D1.]
8x



3/8 FLAT WASHER

[D2.]
4x



3/8-16' JAM NUT
9/16 WRENCH

[D3.]
2x



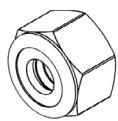
3/8-16' X 3/4" BUTTON HEAD BOLT
7/32 ALLEN

[E.]
2x



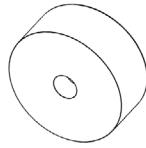
3/8-16 X 1" CARRIAGE BOLT

[E1.]
2x



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

[F.]
4x



RUBBER BUMPER

PARTS

[G.]

8x



MUS0008

[H.]

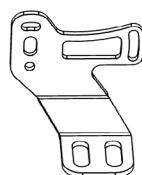
1x



UUS0084

[I.]

1x



UUS0084-M

[J.]

1x



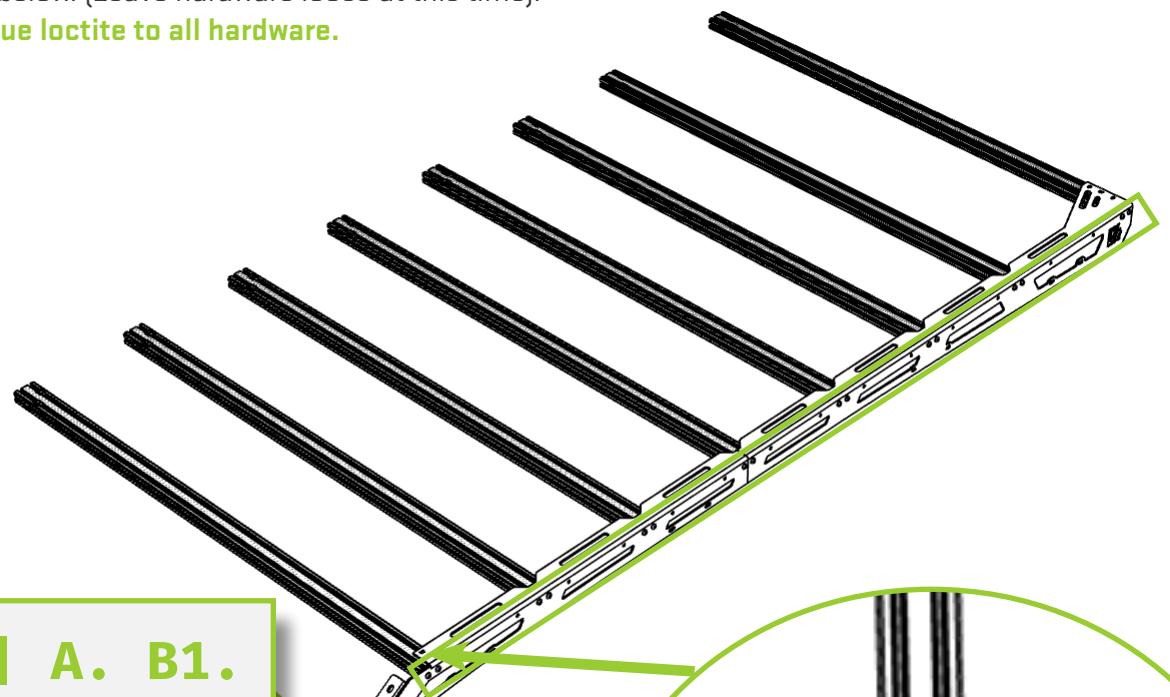
EDGE TRIM WITH GASKET

INSTALL

STEP 1

Using a 5/32 allen and a 7/16 wrench install the provided hardware **[A, B1, B4, B5]**, to assemble the side panels to the rails as shown below. (Leave hardware loose at this time).

TECH TIP: Apply blue loctite to all hardware.



B5. B4. | A. B1.

**A.
B2.**

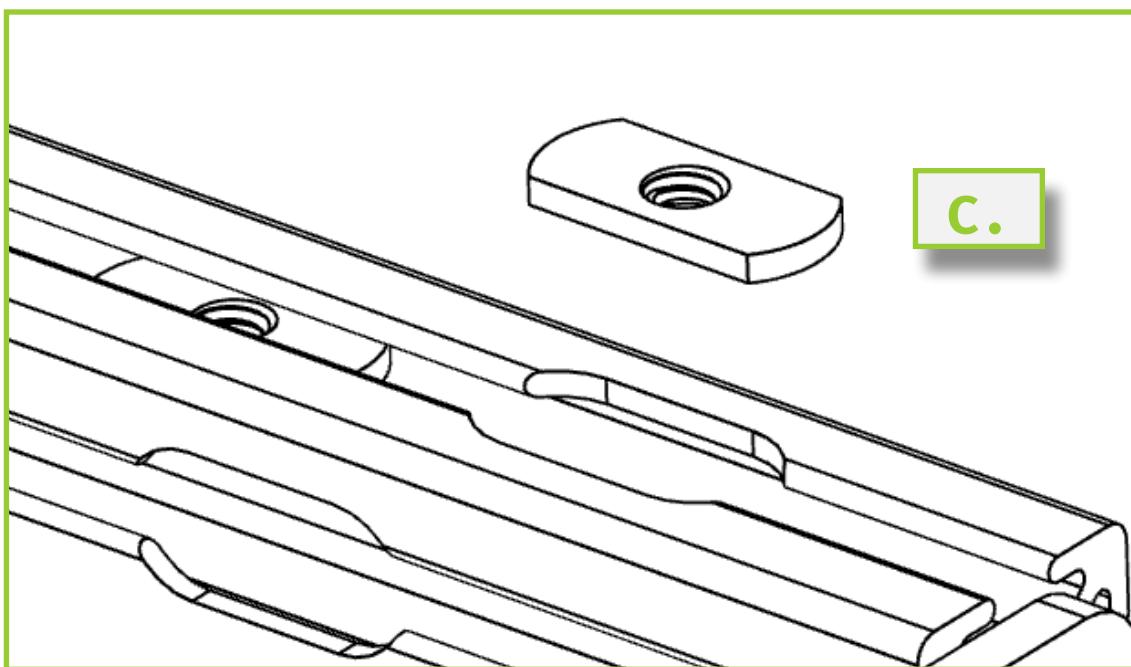
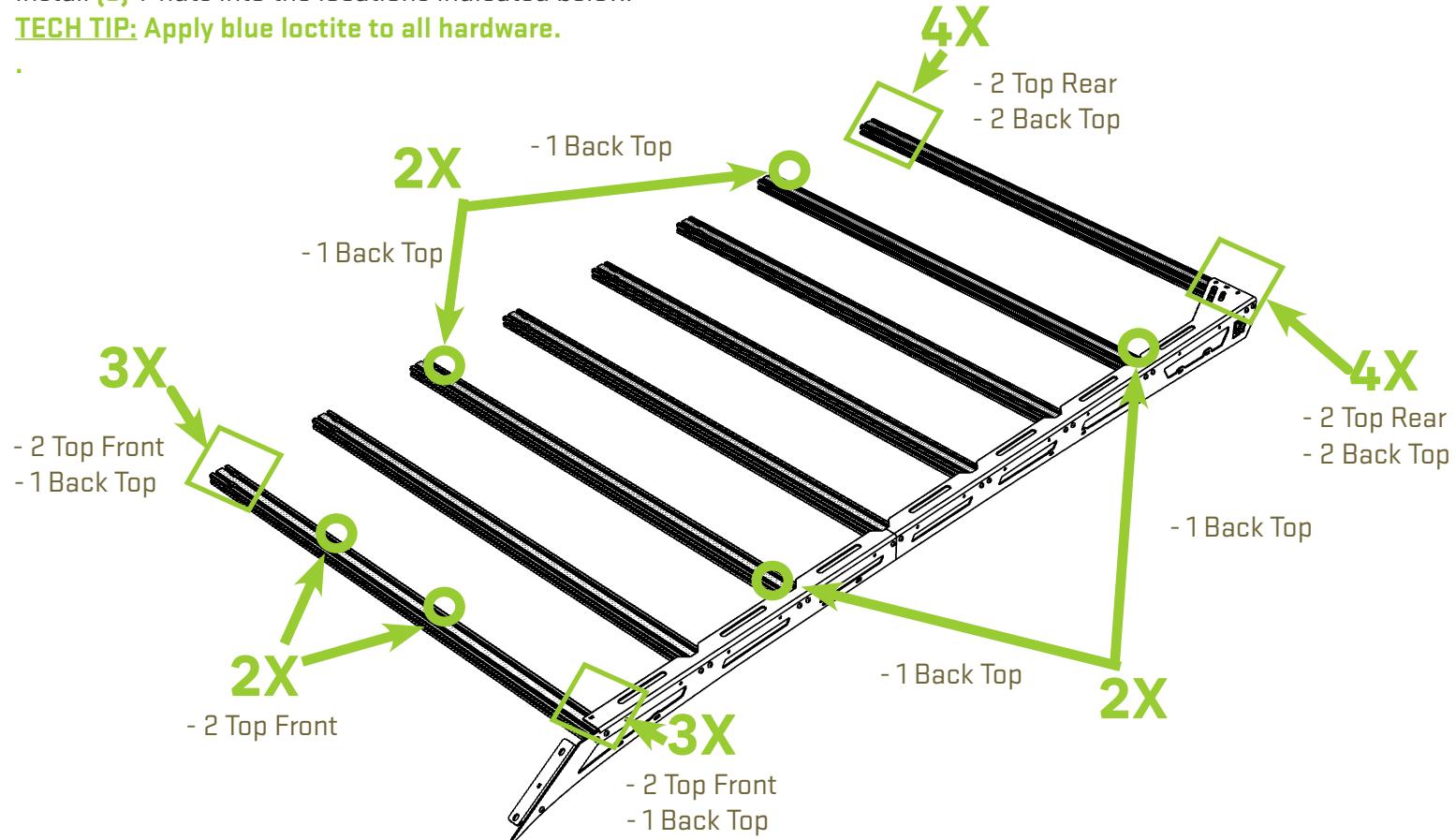


INSTALL

STEP 2

Install [C] T-nuts into the locations indicated below.

TECH TIP: Apply blue loctite to all hardware.

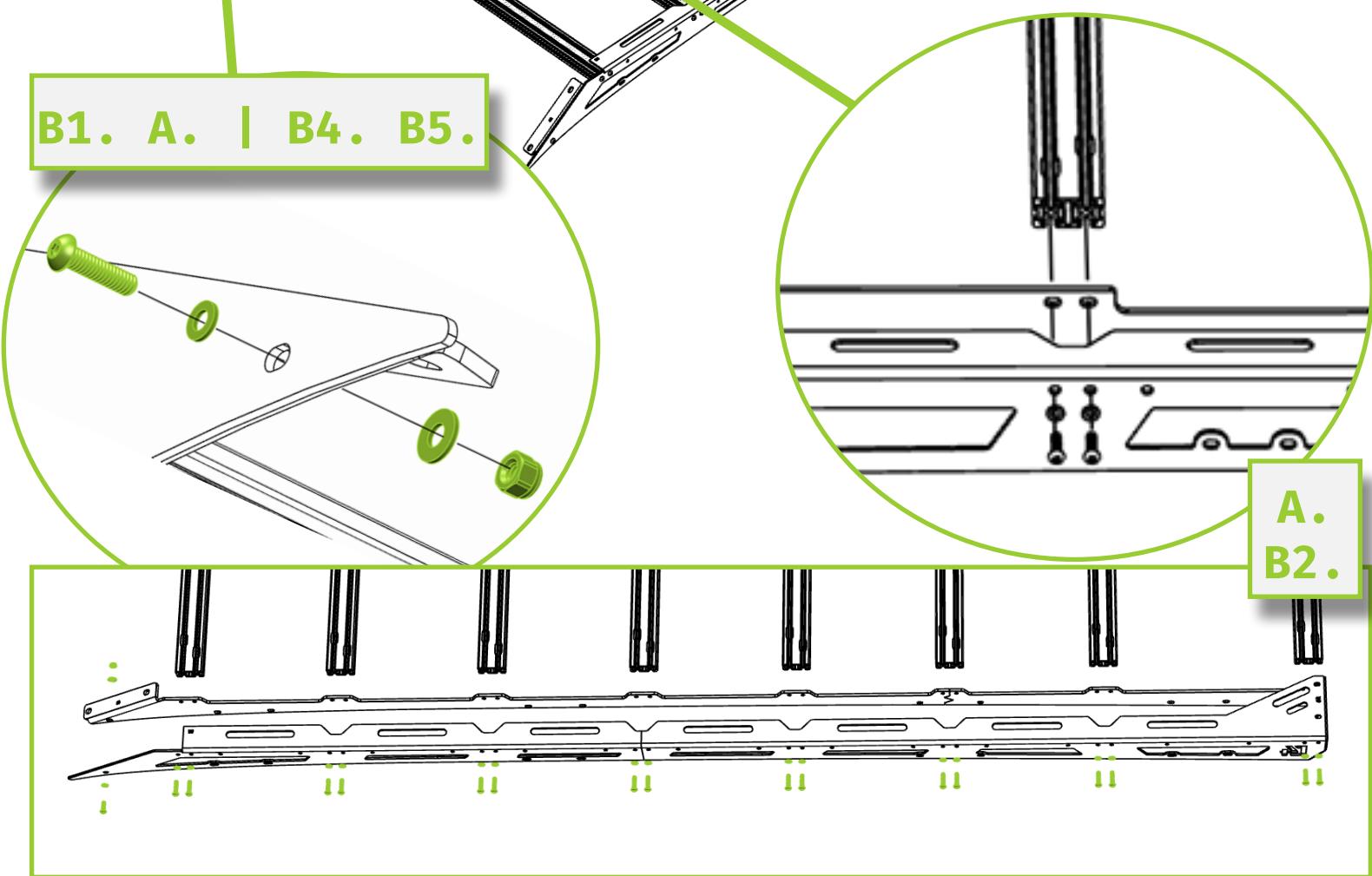


INSTALL

STEP 3

Using a 5/32 allen and a 7/16 wrench install the provided hardware **[A, B1, B2, B4, B5]**, to assemble the side panels to the rails as shown below. (Leave hardware loose at this time).

TECH TIP: Apply blue loctite to all hardware.

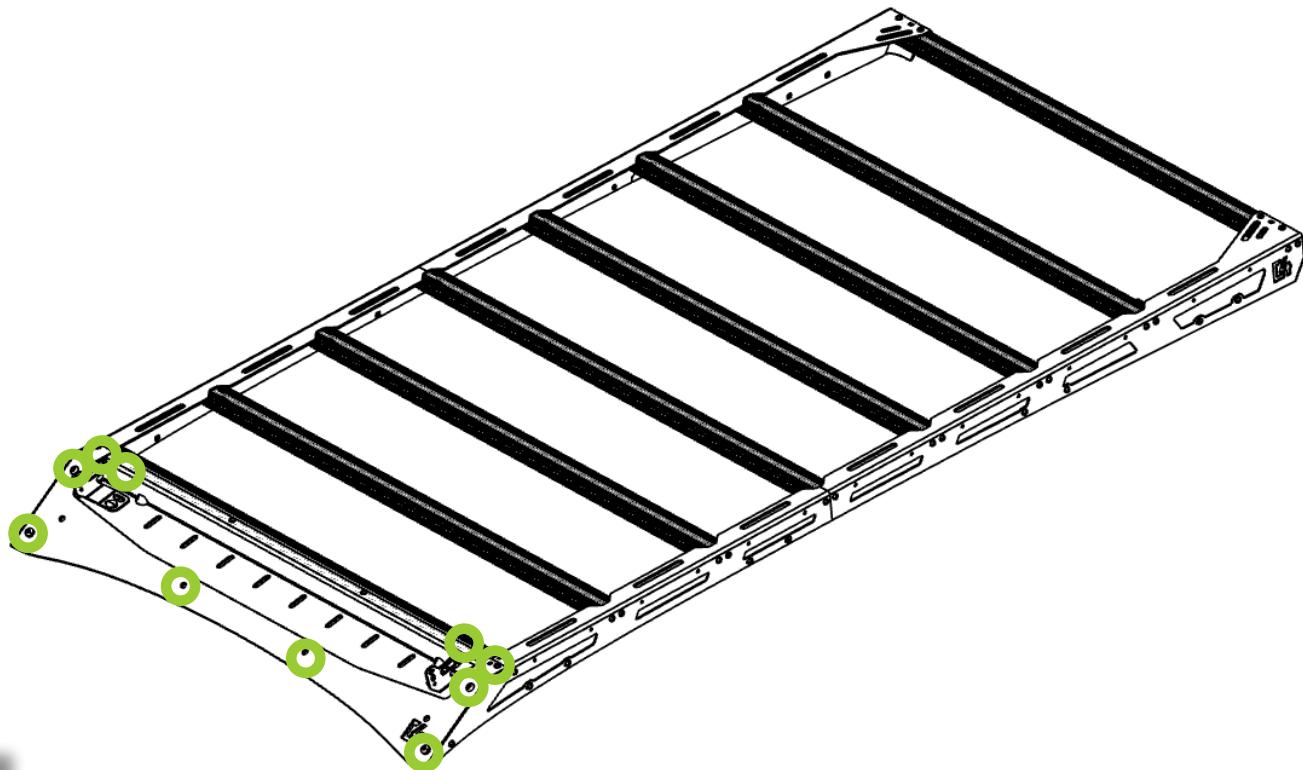


INSTALL

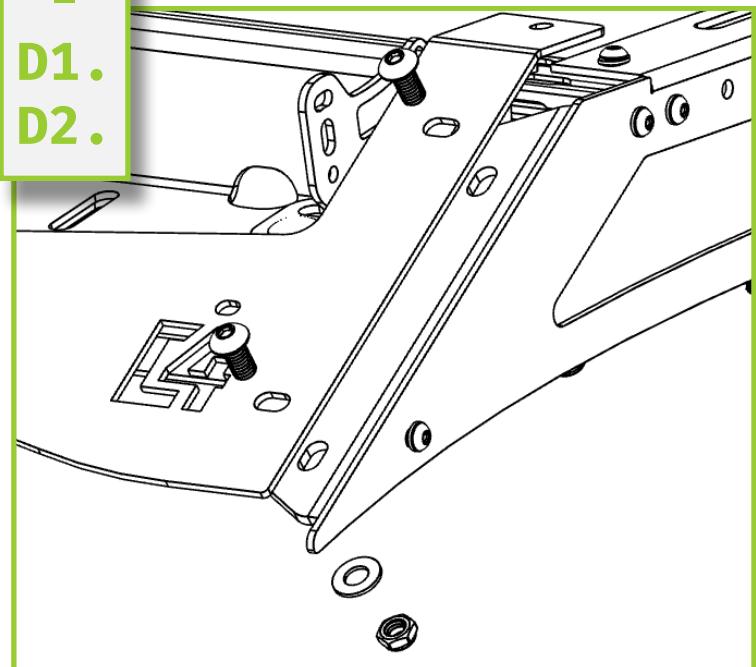
STEP 4

Starting from the front corner, align the valence for best fitment. Then use the previously specified tools to tighten each bolt **[A, B, D1, D2, D3]** to secure the entire roof rack assembly.

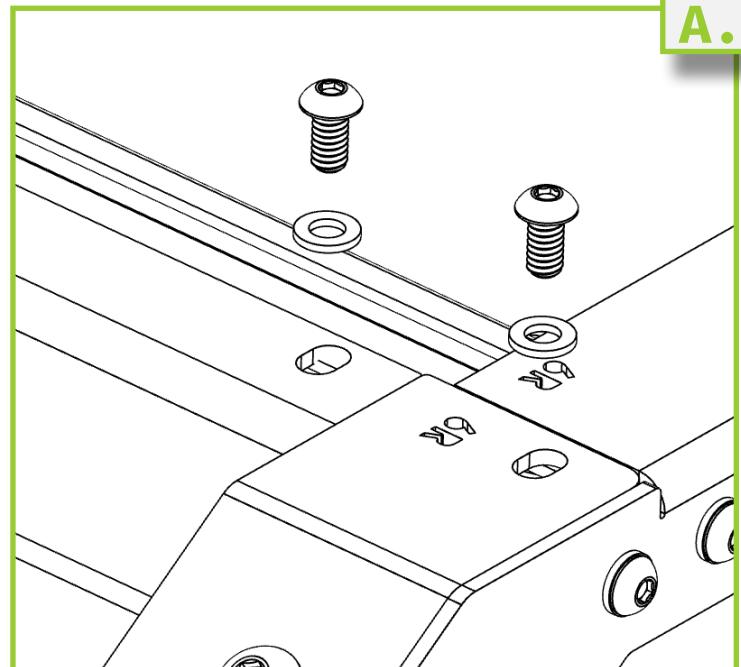
TECH TIP: Ensure that blue loctite is applied to all non-locking hardware.



D3.
-
D1.
D2.



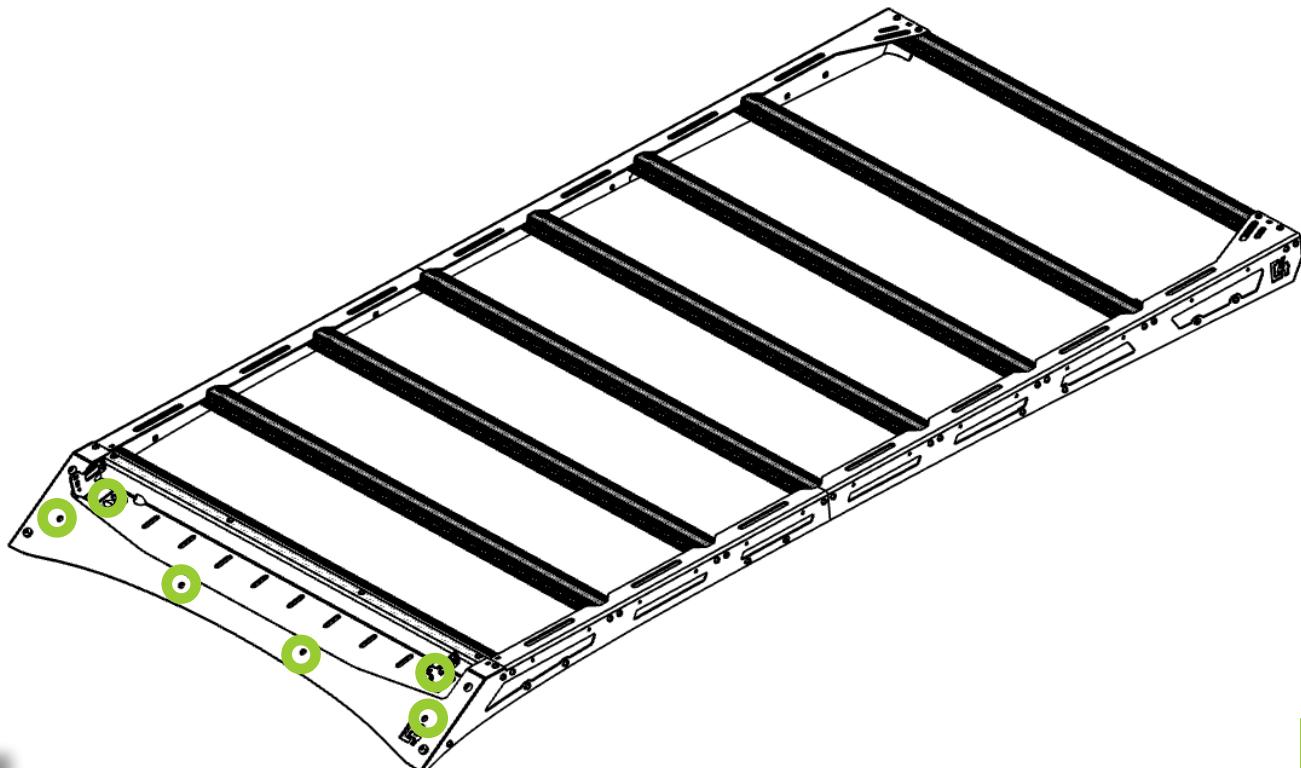
B.
A.



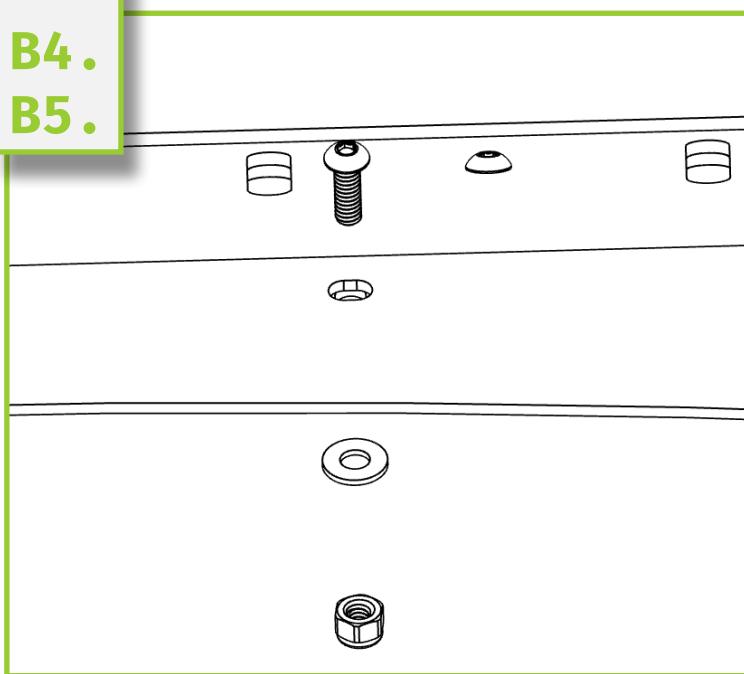
INSTALL

STEP 5

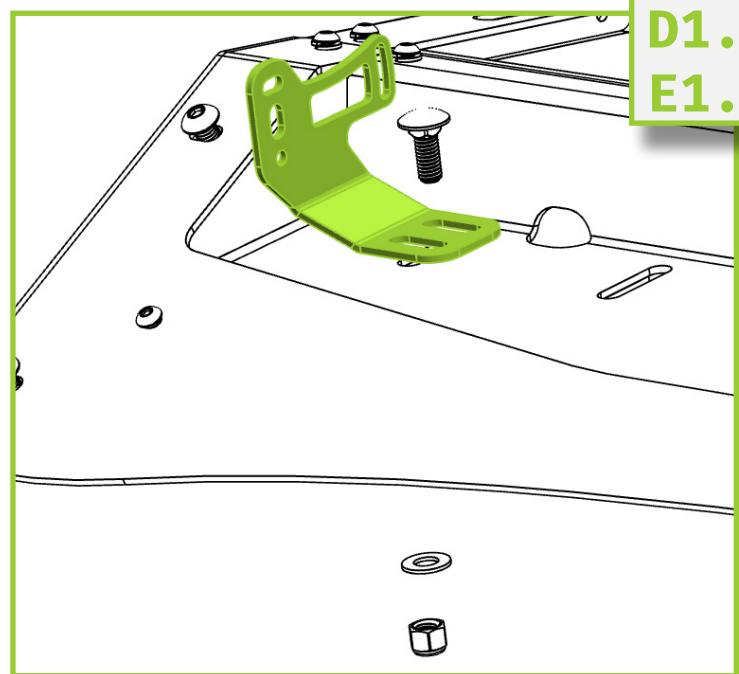
Using a 5/32 allen and a 7/16 wrench install the provided hardware **[B1, B4, B5]** as shown below. Then using a 9/16 wrench install the provided parts **[H, I]** using the provided hardware **[D1, E, E1]**.



B1.
-
B4.
B5.



E.
-
D1.
E1.

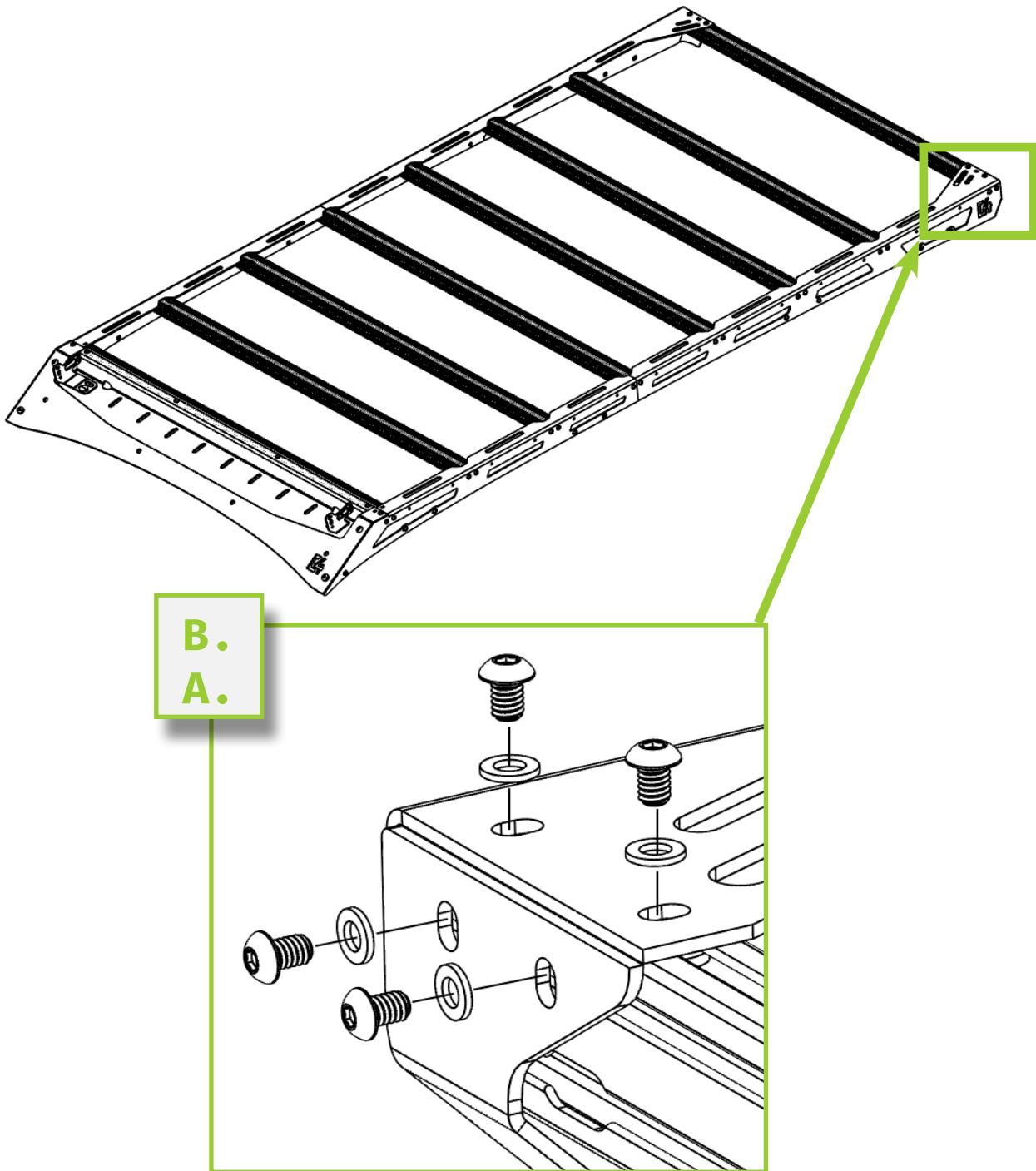


INSTALL

STEP 6

Using a 5/32 allen and the provided hardware **[A, B]**. Secure the back rail to the side panels using the T-nuts installed on **STEP 2**. (Repeat on the other side)

TECH TIP: Apply blue loctite to all hardware.

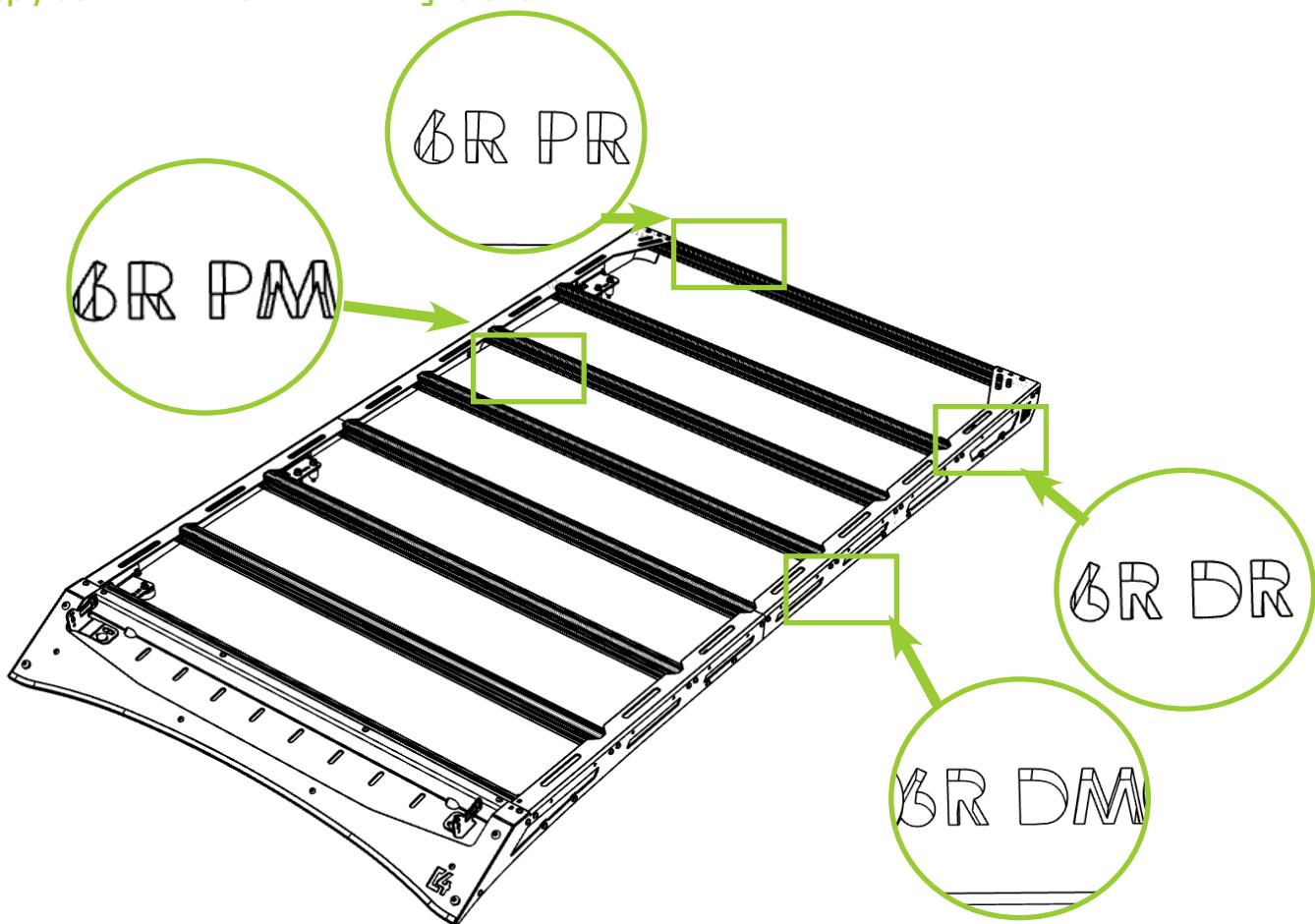


INSTALL

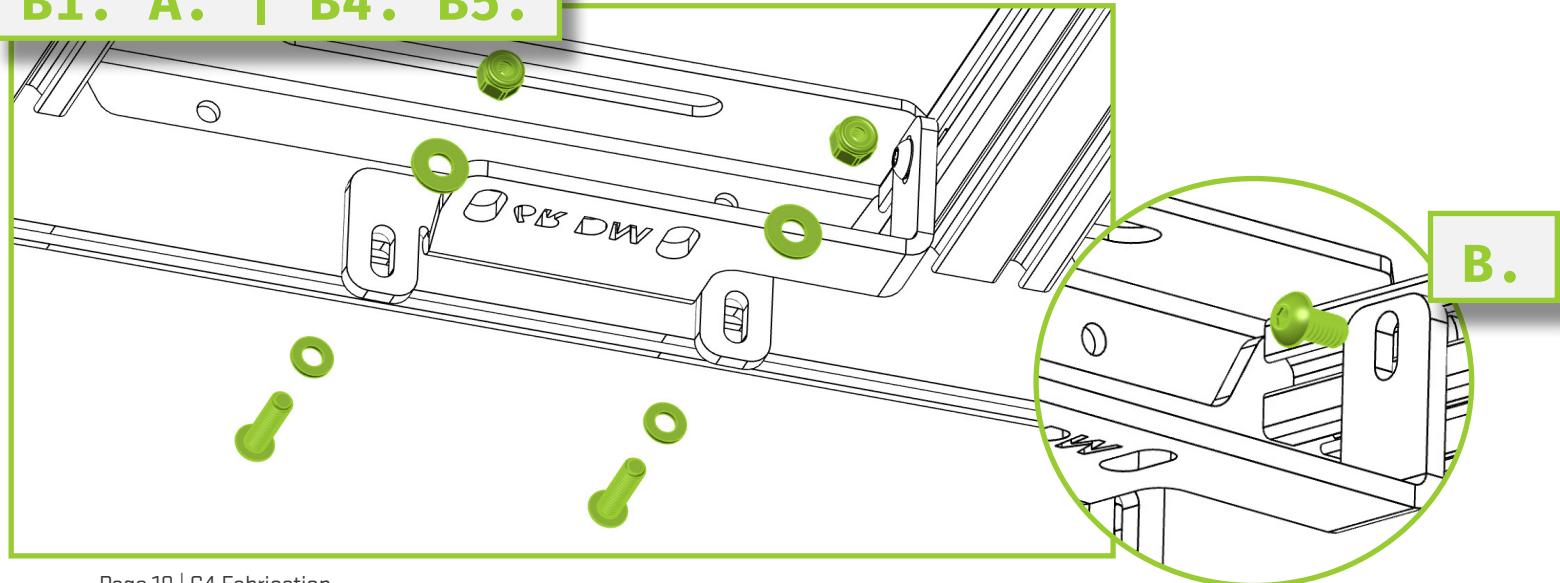
STEP 7

Using a 5/32 allen, a 7/16 wrench and the provided hardware **[A, B, B1, B4, B5]** Install the front, middle and rear mounting brackets as shown below. (Leave hardware loose at this time.)

TECH TIP: Apply blue loctite to all non-locking hardware.



B1. A. | B4. B5.

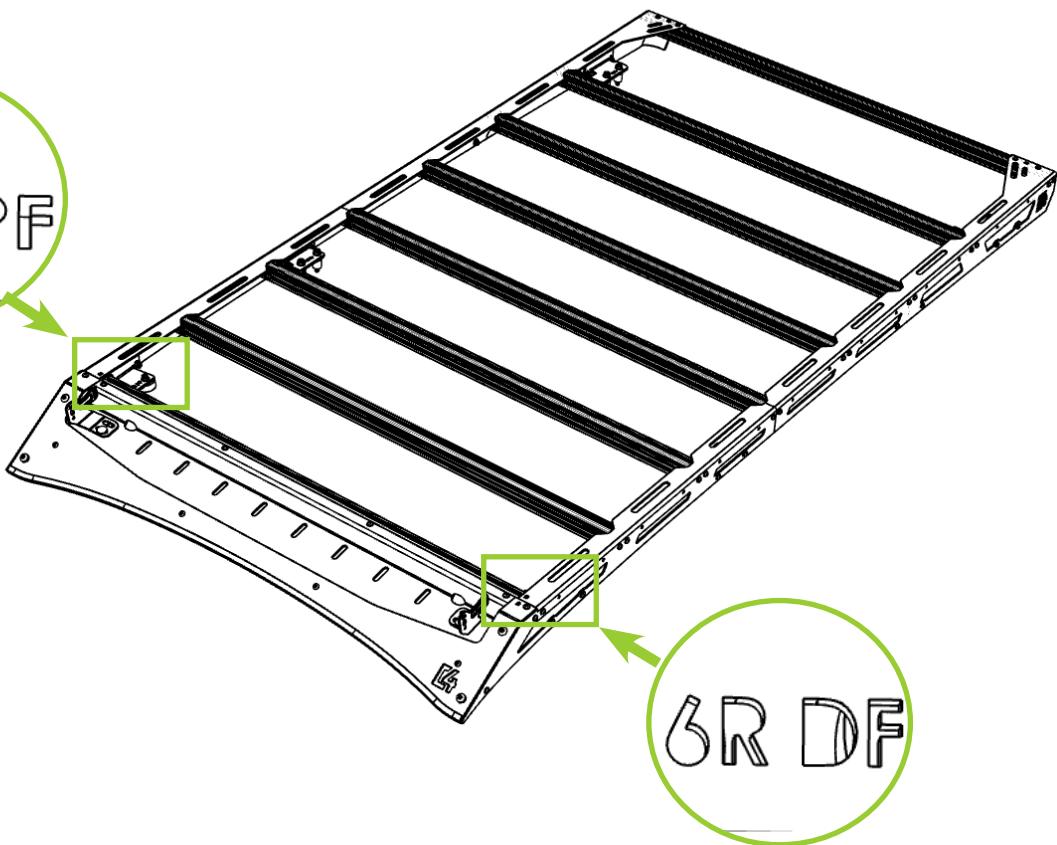


INSTALL

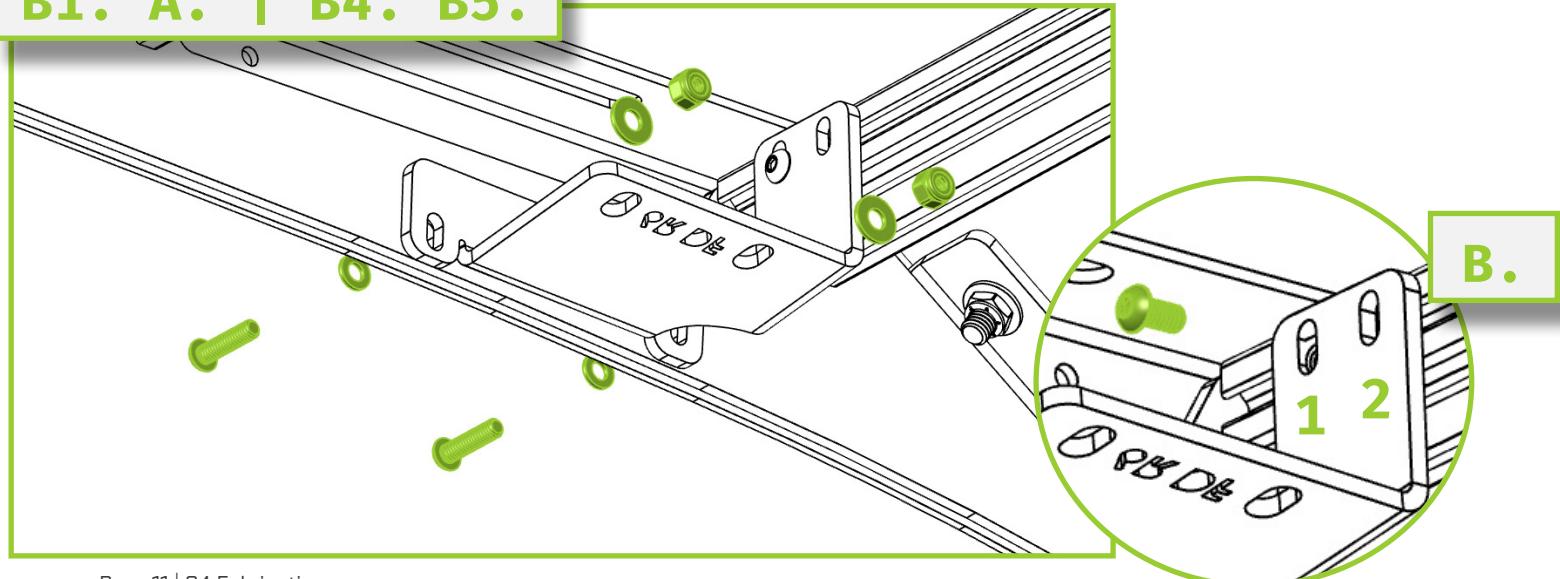
STEP 8

Using a 5/32 allen, a 7/16 wrench and the provided hardware **[A, B, B2 B4, B5]**, install the front mounting brackets as shown below. Leave hardware loose at this time. (NOTE: Due to extrusion variances use either slot 1 or slot 2 indicated below to avoid the T-nut extrusion access hole)

TECH TIP: Apply blue loctite to all non-locking hardware.



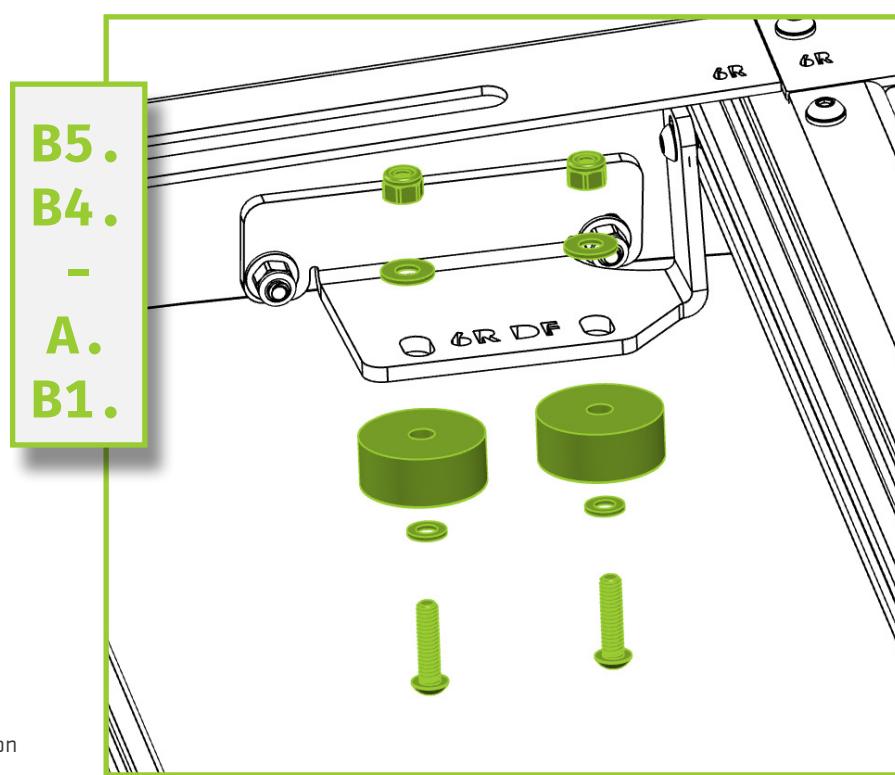
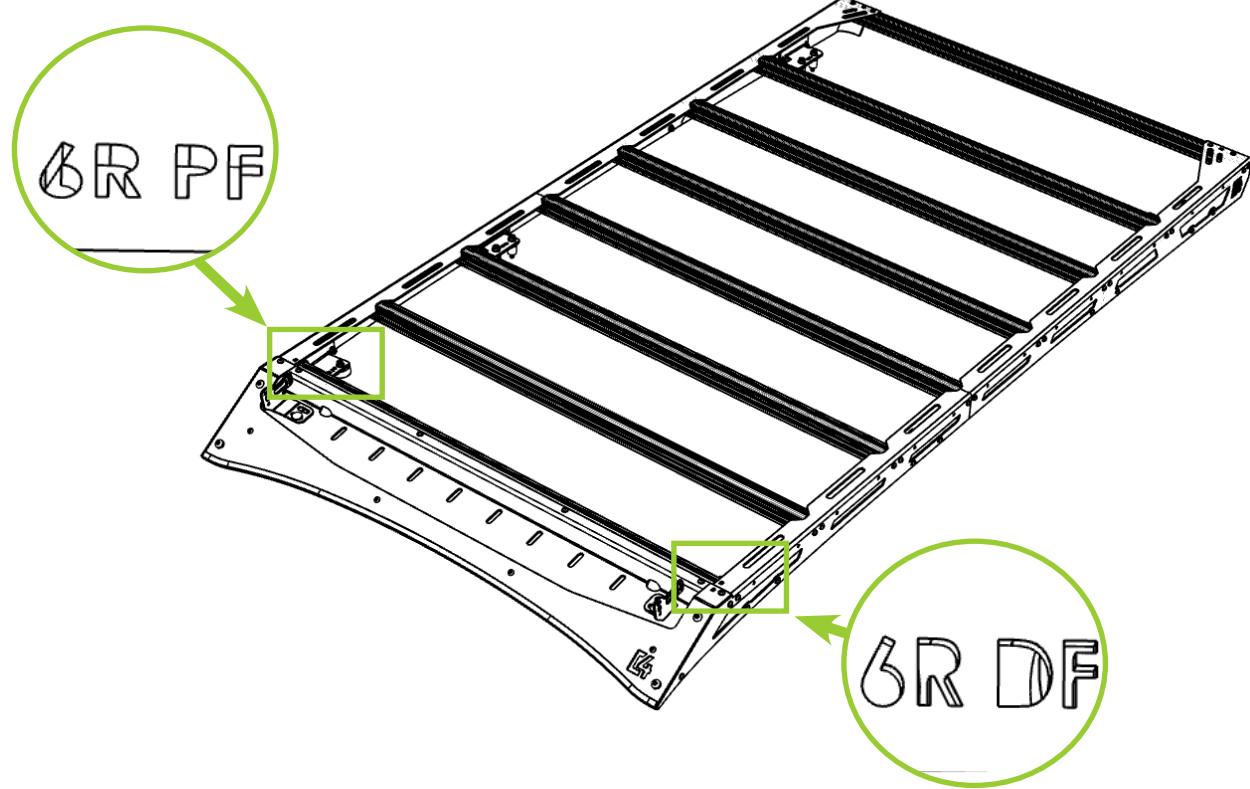
B1. A. | B4. B5.



INSTALL

STEP 9

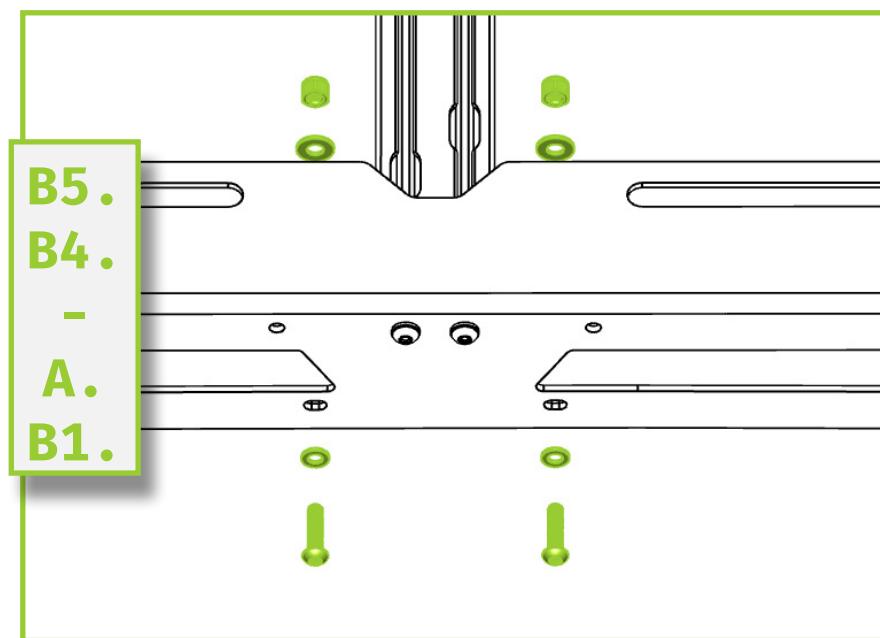
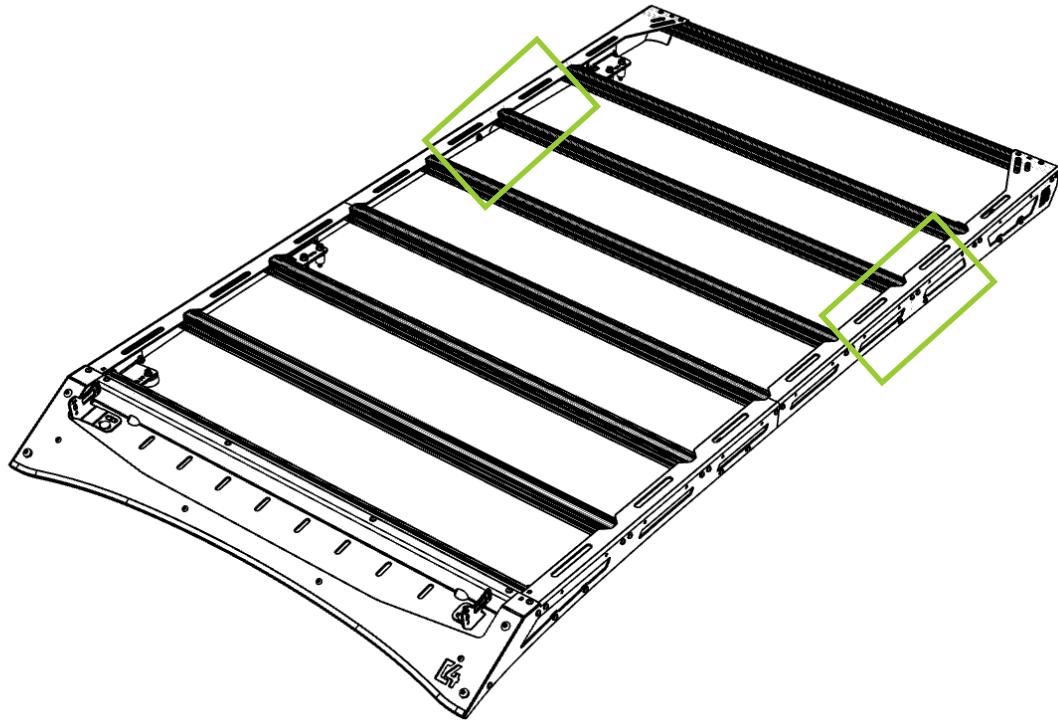
Using a 5/32 allen, 7/16 wrench and the provided hardware **[A, B1, B4, B5]**. Install the rubber bumpers onto the front mounting brackets installed on **STEP 8**.



INSTALL

STEP 10

Using a 5/32 allen and a 7/16 wrench install the provided hardware **[A, B1, B4, B5]** as shown below.

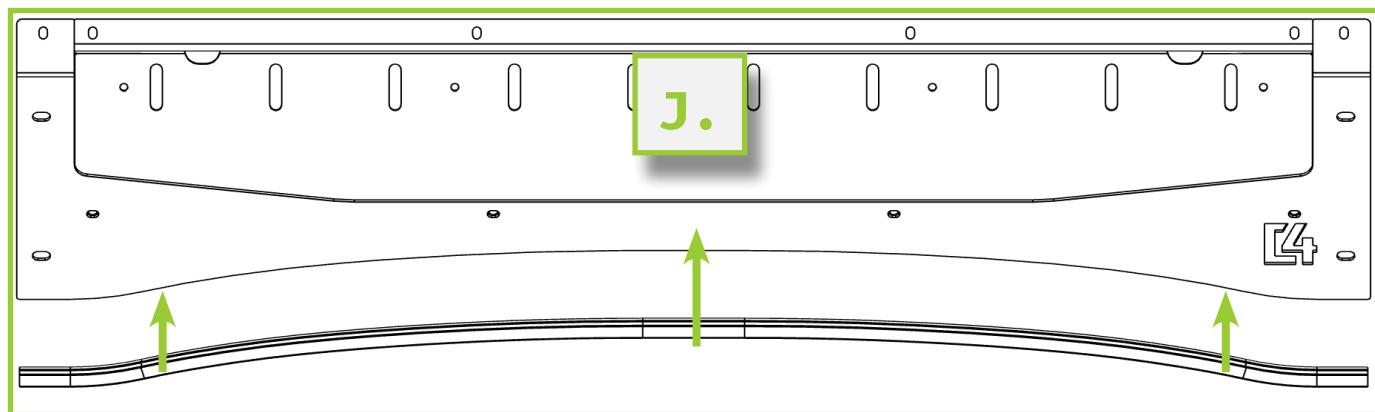
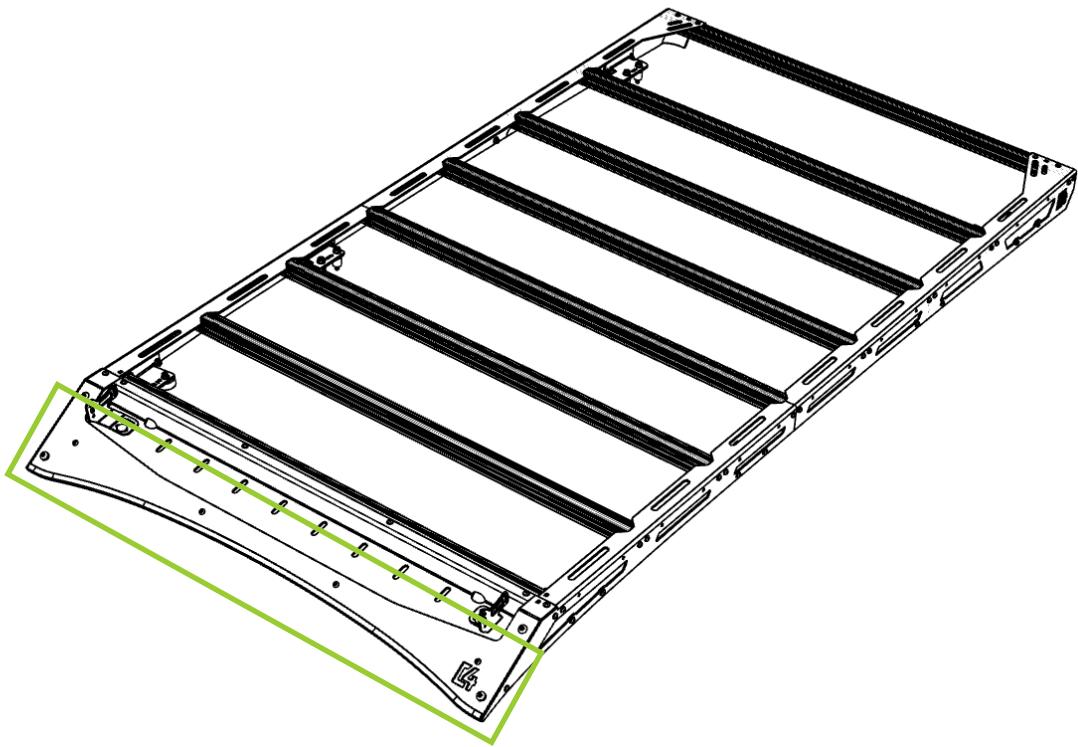




INSTALL

STEP 11

Install the rubber gasket [J] as shown below, with the bulb side of the gasket down. Trim length for best fit.



REMOVAL

STEP 12

Remove the OEM roof rack caps by using a pry tool of your choice.
[TECH TIP: Use a plastic pry tool so you do not damage the paint]





REMOVAL

STEP 13

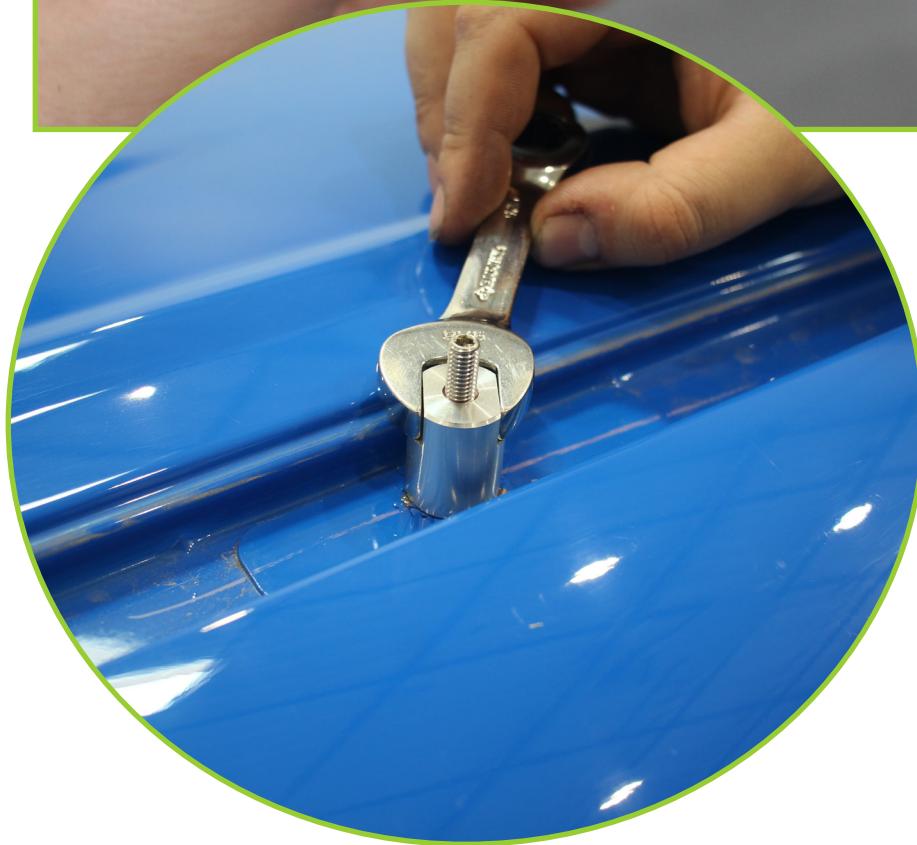
Using a 12mm socket, remove the bolts shown below from each mounting location.



INSTALL

STEP 14

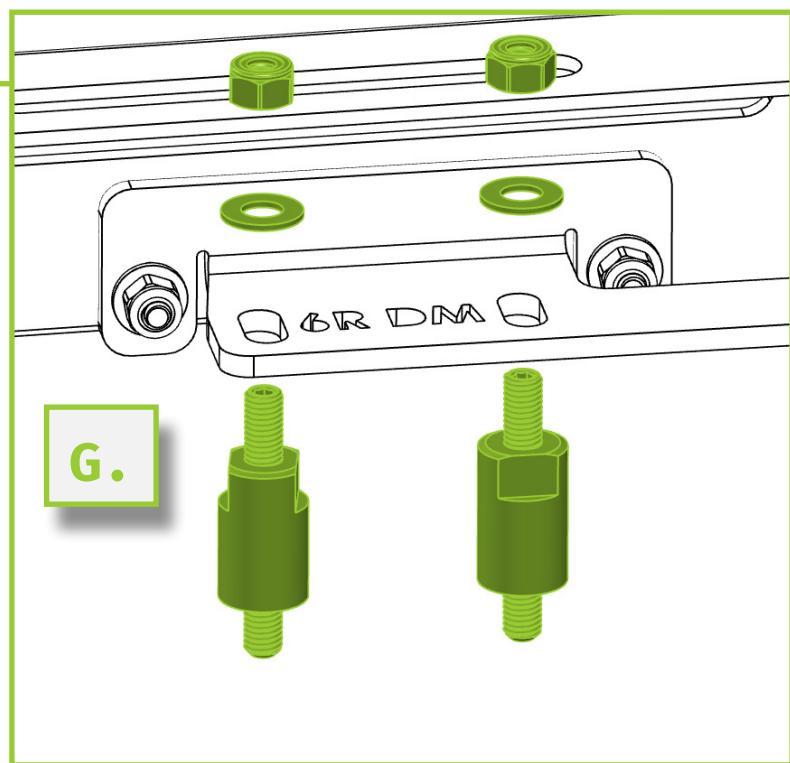
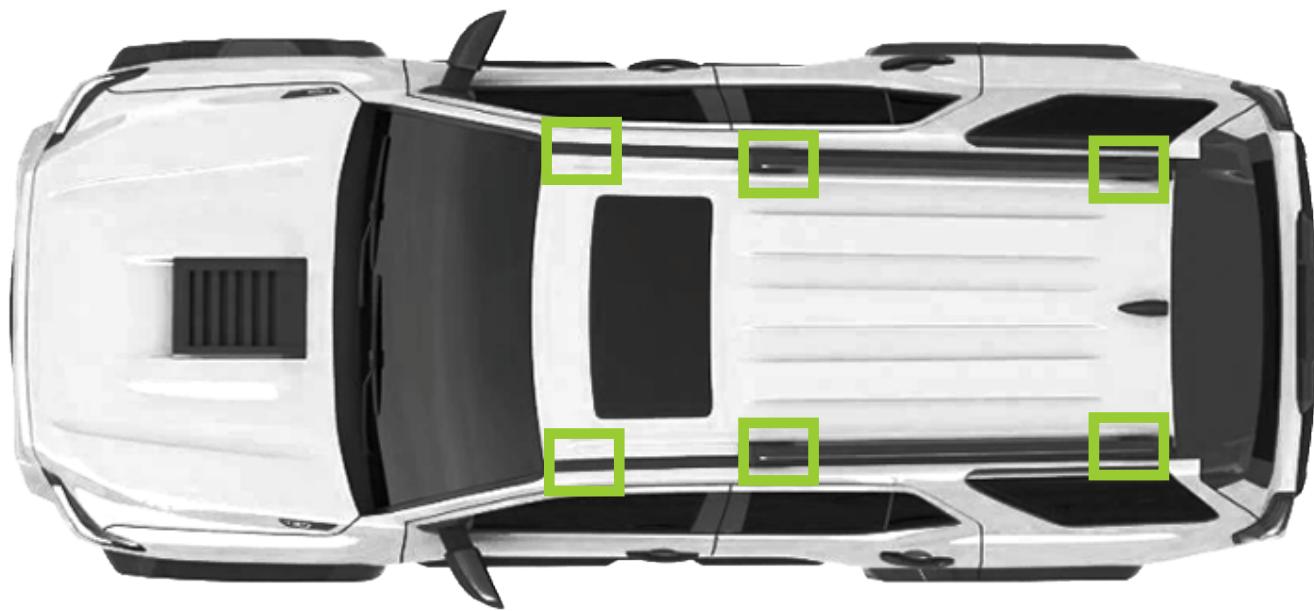
- Using the provided hardware [G] , apply silicone onto the bottom of the aluminum spacer and BLUE LOCTITE to the threads. **(Ensure you apply these only on the bottom end of the spacers)**
- You can now install the provided hardware [G] into the holes located from **STEP 13** using a 9/16 wrench.
****DO NOT OVER TIGHTEN****



INSTALL

STEP 15

Using a 13mm wrench and the provided hardware **[G]**. Install the roof rack onto the aluminum studs installed on **STEP 14**.





FOR ASSISTANCE OR PRODUCT INQUIRIES

CALL: 1-605-721-2911 OR EMAIL: sales@c4fabrication.com