

# START HERE!

## READ ME FIRST

Don't be a hero and muscle through this installation without reading these fitting instructions first! Improper installation of this gear may void certain aspects of your warranty.

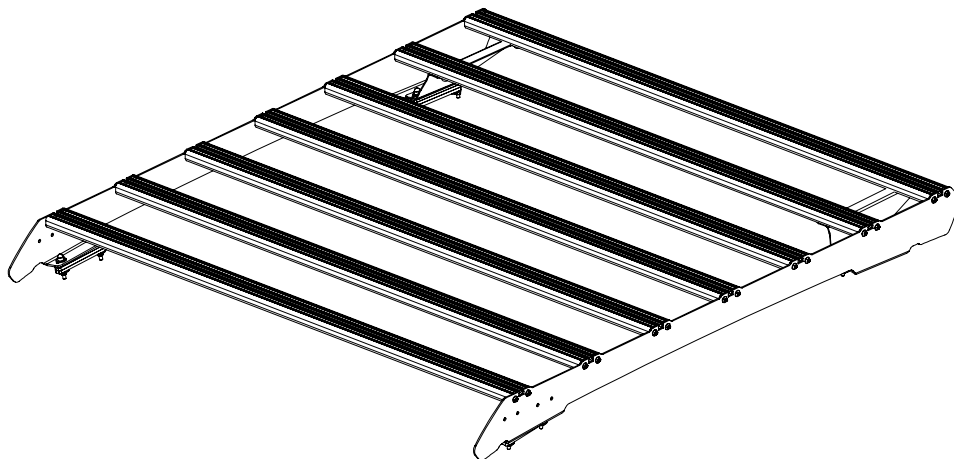
Before you begin, take a moment and open all your Front Runner rack kit boxes and gather the assembly instructions for the various components.

A complete kit will contain:

1. A Front Runner Mounting System specific to your vehicle
2. A Front Runner Rack Tray or Load Bar Slats

This document will guide you through the assembly of the mounting system and assist you in fitting the roof rack tray or load bars to your specific vehicle.

Please refer to the next page for a list of all the components, quantities and tools required.



### IMPORTANT WARNING! ⚠

IT IS CRITICAL THAT ALL FRONT RUNNER PRODUCTS BE PROPERLY AND SECURELY ASSEMBLED AND ATTACHED TO YOUR VEHICLE. IMPROPER ATTACHMENT COULD RESULT IN AN AUTOMOBILE ACCIDENT, AND COULD CAUSE SERIOUS BODILY INJURY OR DEATH. YOU ARE RESPONSIBLE FOR ASSEMBLING AND SECURING ALL FRONT RUNNER PRODUCTS TO YOUR VEHICLE, CHECKING THE ATTACHMENTS PRIOR TO USE, AND PERIODICALLY INSPECTING THE PRODUCTS FOR ADJUSTMENT, WEAR AND DAMAGE. THEREFORE, YOU MUST READ AND UNDERSTAND ALL OF THE INSTRUCTIONS AND PRECAUTIONS SUPPLIED WITH YOUR FRONT RUNNER PRODUCT PRIOR TO INSTALLATION OR USE. IF YOU DO NOT UNDERSTAND ALL OF THE INSTRUCTIONS AND CAUTIONS, OR IF YOU HAVE NO MECHANICAL EXPERIENCE AND ARE NOT THOROUGHLY FAMILIAR WITH THE INSTALLATION PROCEDURES, YOU SHOULD HAVE THE PRODUCT INSTALLED BY A PROFESSIONAL INSTALLER OR OTHER QUALIFIED PERSONNEL.

**NOTE:** Front Runner will not be responsible for any damage caused by the failure to install the product according to these instructions.

Please call us if you have any questions about the installation of this product.



1

## GET ORGANIZED

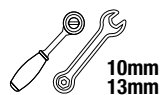
## IN THE BOX

|    |      |                           |
|----|------|---------------------------|
| 1  | 2 X  | Foot Rail LH/RH           |
| 2  | 7 X  | Narrow Slat - 1205mm Long |
| 3  | 2 X  | Rear Support Bracket      |
| 4  | 8 X  | Spacer 6mm                |
| 5  | 28 X | M6 x 20 Button Head Bolt  |
| 6  | 4 X  | M6 Nut Cap                |
| 7  | 4 X  | M6 x 40 Hex Bolt          |
| 8  | 4 X  | M6 x 20 x 2 Flat Washer   |
| 9  | 2 X  | M8 Nut Cap                |
| 10 | 2 X  | M8 Nyloc Nut              |
| 11 | 2 X  | M8 Flat Washer            |
| 12 | 2 X  | M8 x 20 Hex Bolt          |

## TOOLS NEEDED



4mm

10mm  
13mm

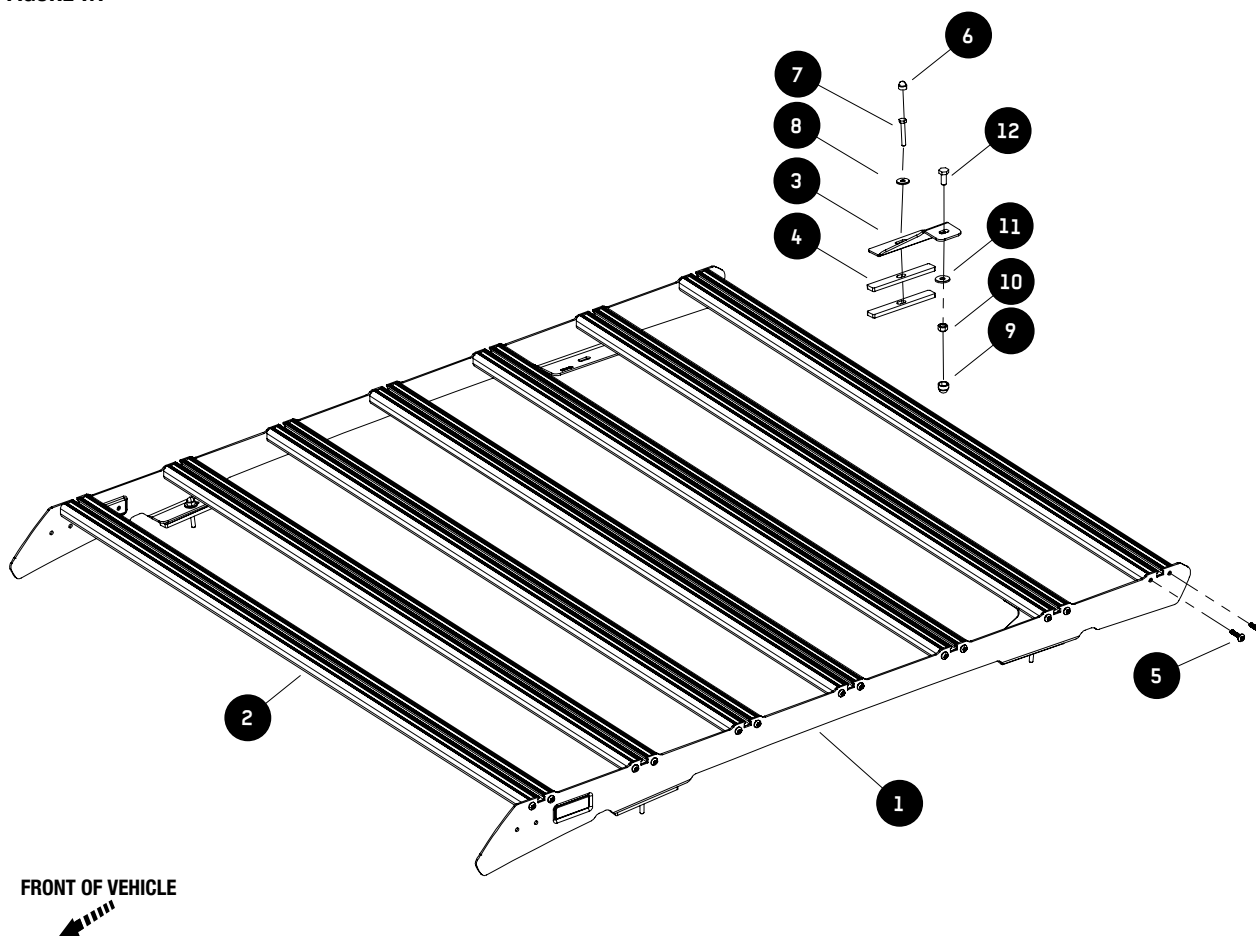
Sealant

Cordless  
Driver

Friend

Thread  
Locker

FIGURE 1.1



2.1



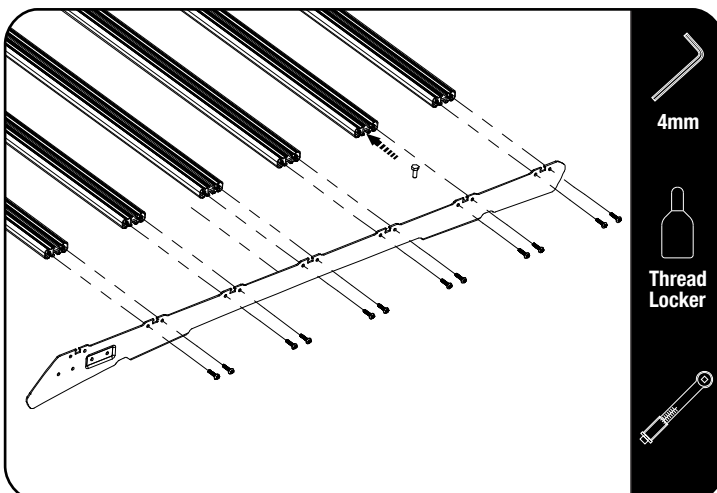
Start by removing the four ditch trim covers from the roof. There are two per side.

2.2



Remove the four plugs from the roof that are located underneath the ditch covers.

2.3



**NOTE:** Do not fit the front slats yet.



Apply a drop of Thread Locker on each M6 x 20 Button Head bolt before securing the slats.



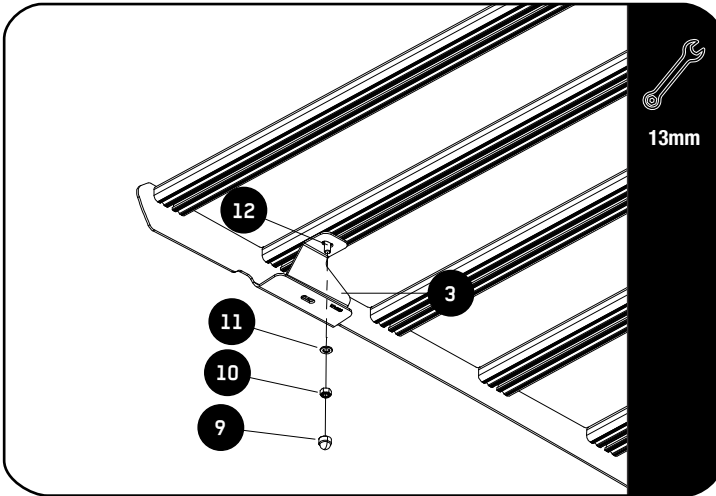
Before assembling the Foot Rails to the slats slide the two M8 x 20 Hex Bolts (Item 12) into the second slat from the rear as shown. This will be used to secure the support Bracket in 2.4.

Assemble six Slats (Item 2) to the Foot Rails using M6 x 20 Button Head Bolts (Item 5).



**Tightening Torque** 8-10Nm / 5.9 ft lb - 7.38 ft lb. Take care when using a cordless driver.

2.4



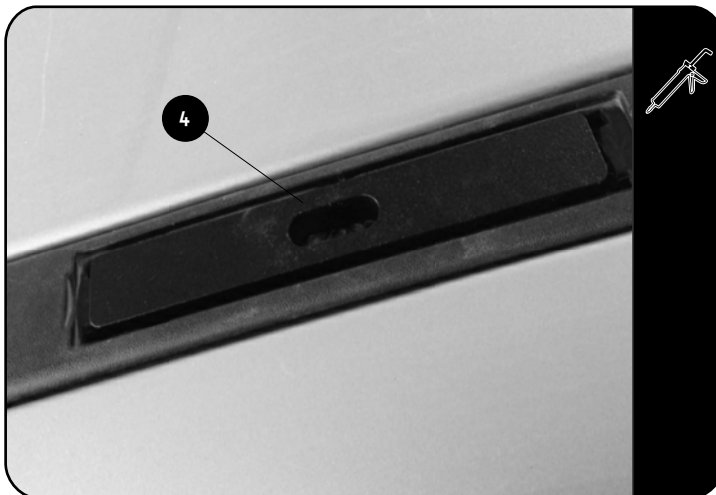
Align the Rear Support Bracket with the M8 bolts inserted in 2.3. The support should lay on top of the Foot Rails rear mount.

Loosely secure using M8 Flat Washers and M8 Nyloc Nuts (Items 10 & 11) as shown.

Ensure the the slot in the Support Bracket is aligned the the slot in the Foot Rail mount before fully tightening the Nyloc Nut.

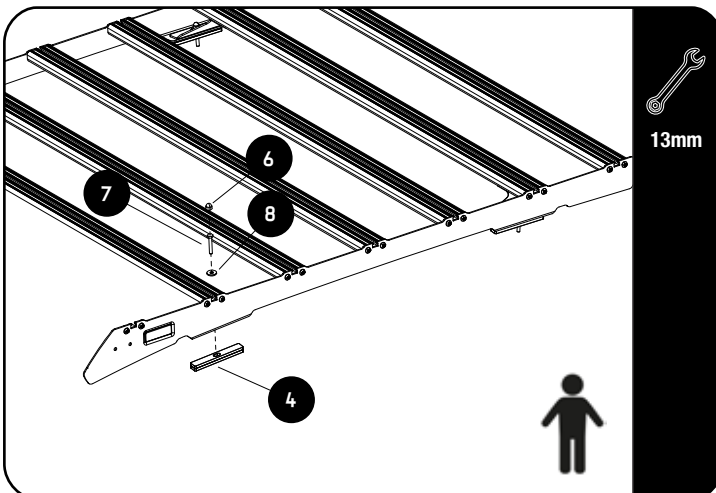
Place M8 Nut Caps (Item 9) on the Nyloc Nuts.

2.5



Apply a bead of sealant around each of the holes before placing two 6mm Spacers (Item 4) in each of the openings were the ditch cover where removed.

2.6



Apply a bead of sealant on the threads of the M6 x 40 Hex Bolts (Item 7).

Secure the Tray together with Spacers to the Roof using the M6 x 40 Hex Bolts and M6 Flat Washers (Items 7 & 8).

Fully tighten before placing Nut Caps (Items 6) on all four bolt heads.



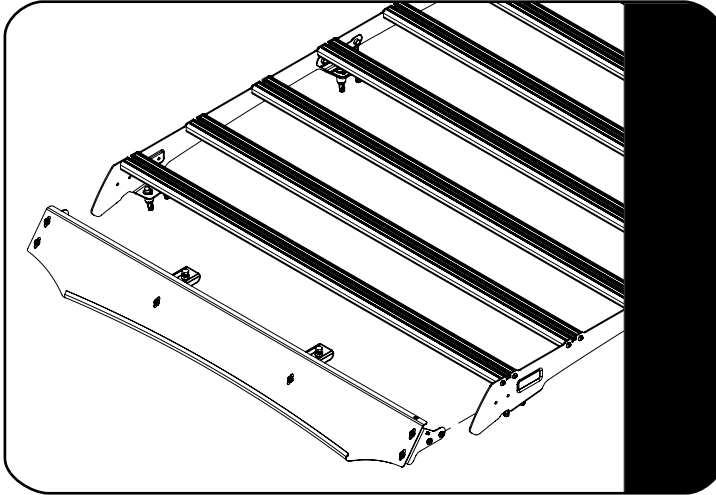
**Tightening Torque 8-10Nm / 5.9 ft lb - 7.38 ft lb. Take care when using a cordless driver.**

**3**

## FIT AND SECURE

**3.1**

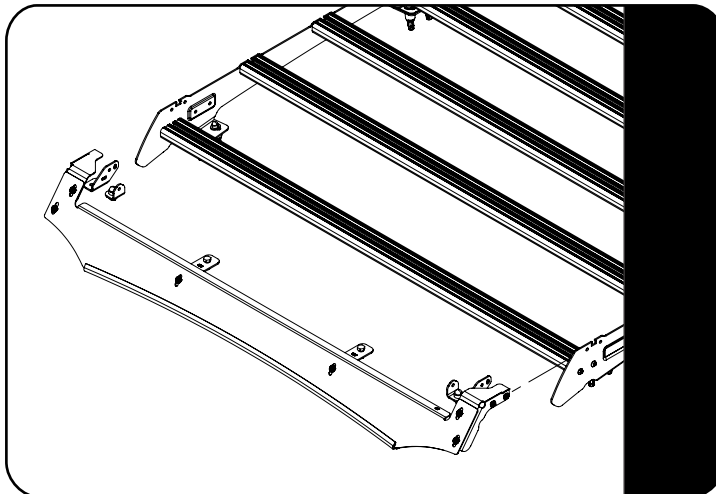
### STANDARD WIND FAIRING ASSEMBLY



Refer to fitment guide RRAC366

**3.2**

### LIGHT BAR WIND FAIRING ASSEMBLY



Refer to fitment guide RRAC367

**3**

## INSTALL OTHER VEHICLE AND RACK ACCESSORIES

Now's the time to visit your favorite Front Runner dealer in person or online.

### IMPORTANT!

FRONT RUNNER RACK KITS OFTEN HAVE A HIGHER LOAD RATING THAN THE VEHICLES THEY ARE MOUNTED TO. PLEASE REFER TO YOUR SPECIFIC VEHICLE MANUFACTURER FOR A RECOMMENDED ROOF RATING. FRONT RUNNER CANNOT BE RESPONSIBLE FOR IMPROPER LOADING BEYOND THE VEHICLE MANUFACTURER'S STATED LOAD CAPACITY.

Be sure to tag us. We love to see our gear in action! #FrontRunnerOutfitters #BornToRoam

Share your adventures on:    