

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.

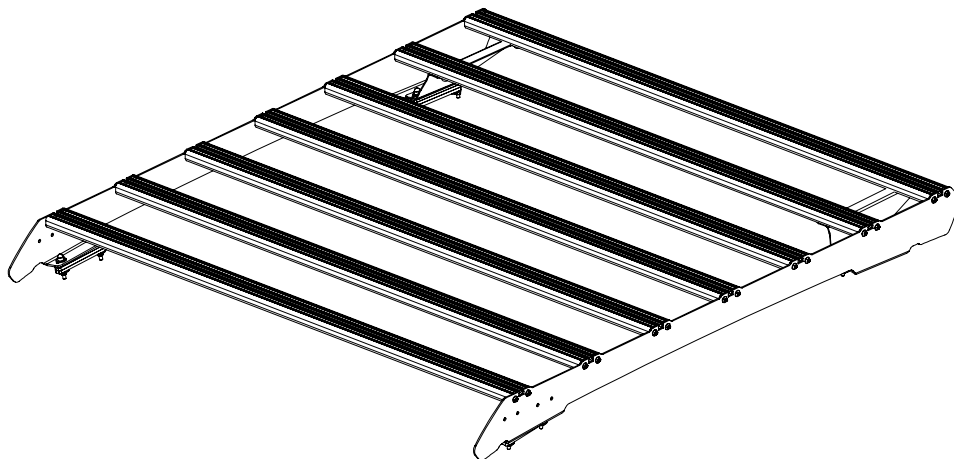
Before you begin, take a moment and open all your Front Runner rack kit boxes and gather the assembly instructions for the various components.

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	12 X	Spacer 6mm
5	28 X	M6 x 20 Button Head Bolts
6	10 X	M6 x 40 Hex Bolt
7	16 X	M6 x 20 x 2 Flat Washer
8	10 X	M6 Nyloc Nut
9	10 X	M6 Nut Cap
10	4 X	M8 x 16 Hex Bolt
11	4 X	M8 Flat Washer
12	4 X	M8 Nyloc Nut
13	4 X	M8 Nut Cap

TOOLS NEEDED

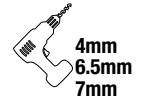
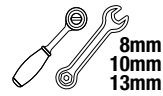
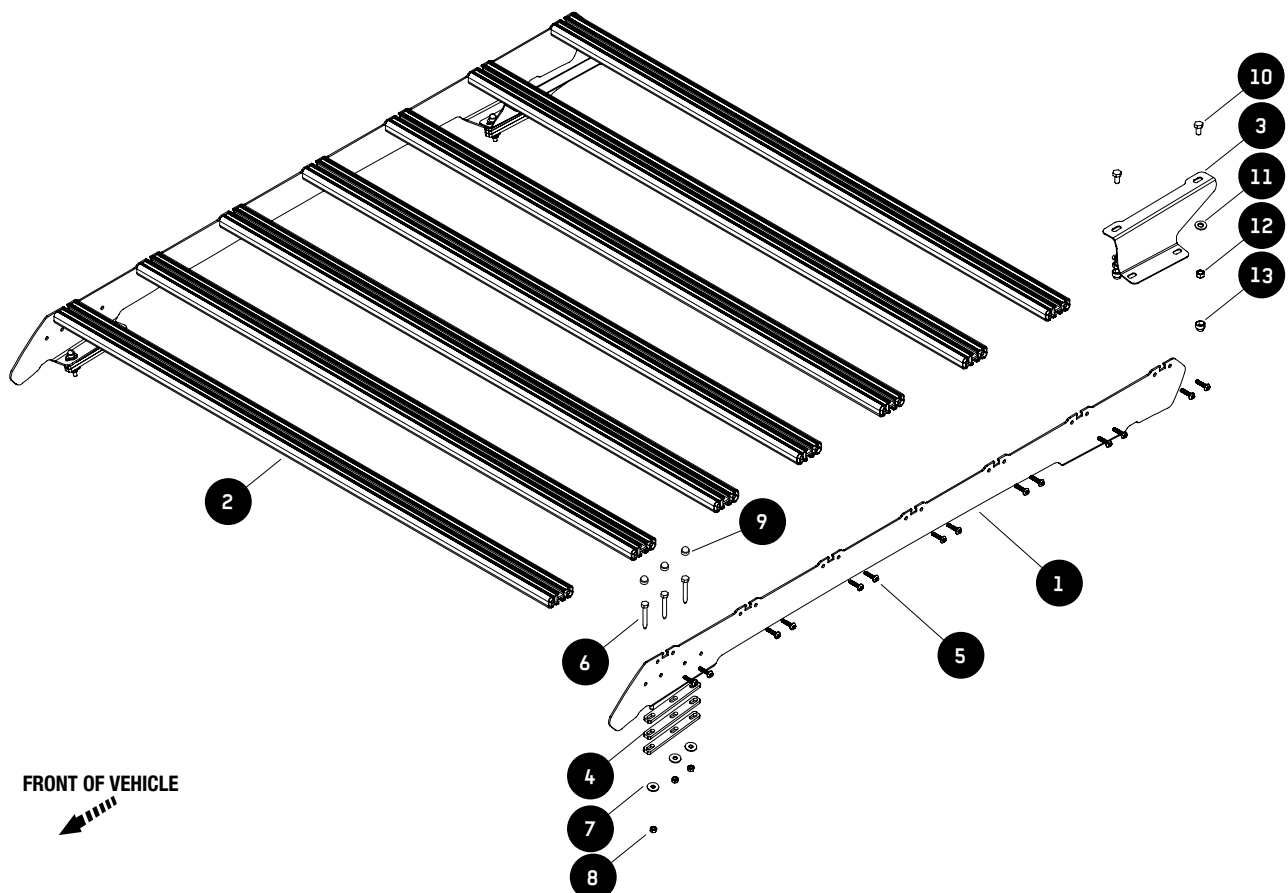
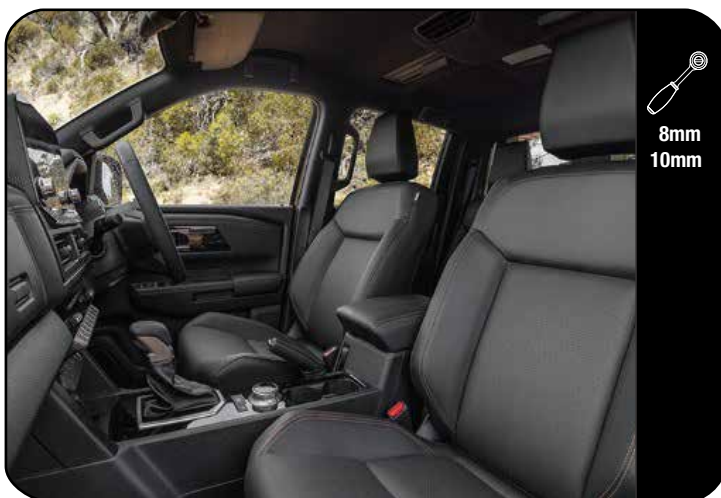


FIGURE 1.1



2.1



For this fitment you will need to drop the vehicle's roof lining. To accomplish this you will need to remove the following items.

A-piller Trim
B-Pillar Trim
C-Pillar Trim
Sun Visors
Grab Handles
2 Clips above the rear window
Door Seals
Ditch trim or Roof Rails (Outside)

2.2



After the roof lining is dropped, remove the bolts holding the front door airbag curtain bracket.

If your vehicle has roof rails, remove the saddle bracket at the front door.

2.3



At the front door, locate the 2 dimples shown in 2.3.

Using a 4mm pilot drill bit, drill through the center of the dimples.



If your vehicle has roof rails the two rear holes will already be open.

2.4



Cordless Driver

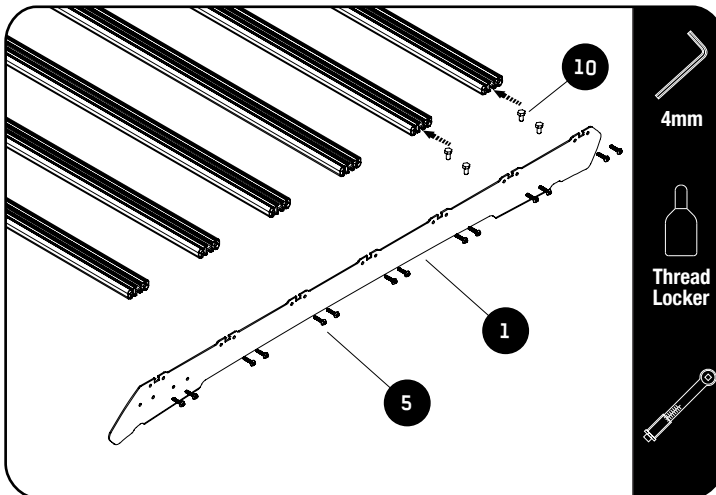


At the rear door, locate the 2 dimples shown in 2.4.

Using a 4mm pilot drill bit, drill through the center of the dimples.

Working from the outside, open all eight 4mm holes with a 7mm drill bit.

2.5



4mm

Thread Locker



NOTE: Do not fit the front and middle slats yet.



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



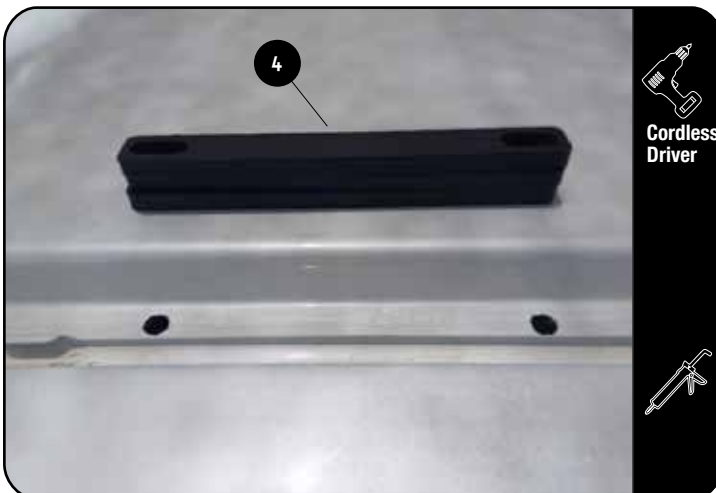
Before assembling the Foot Rails to the slats slide the four M8 x 16 Hex Bolts (Item 10) into the two rear slats as shown. This will be used to secure the support Bracket in 2.7.

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.

2.6



Cordless Driver

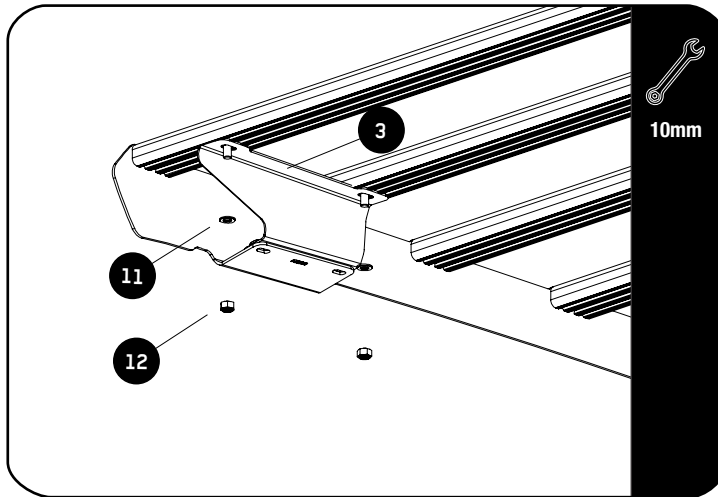


Loosely refit the ditch trim. Working from inside the vehicle use a marking pen to mark the hole positions on the underside of the ditch trim.

Remove the trim and drill 4mm pilot holes on the marks you made. Open the holes too 6.5mm.

Apply a bead of sealant around each hole in the ditch before placing two spacers (Item 4) in the ditch over each mounting position. Fit the ditch trim on top of the spacers. The third spacer will be positioned on top of the trim before placing the tray on the vehicle.

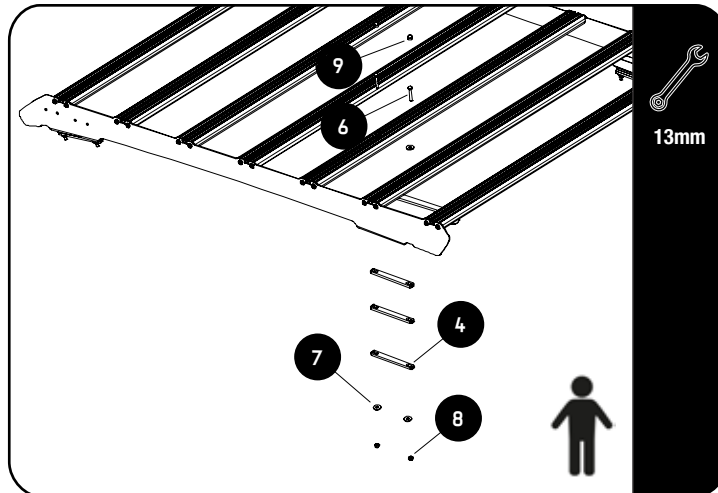
2.7



Align the Rear Support Bracket with the M8 bolts inserted in 2.5. The support should lay on top of the foot rails rear mount.

Loosely secure using M8 Flat Washers and M8 Nyloc Nuts (Items 11 & 12) as shown.

2.8



Apply a bead of sealant on the threads of the M6 x 40 Hex Bolts (Item 6).

At the front and rear, secure the Tray together with Spacers to the Roof using M6 x 40 Hex Bolts, M6 Flat Washers and M6 Nyloc Nuts (Items 8, 9 & 10).

Fully tighten before placing Nut Caps (Items 9 & 13) on all fasteners.



Vehicles that had roof rails fitted will use three fasteners per side on the front mounting position.

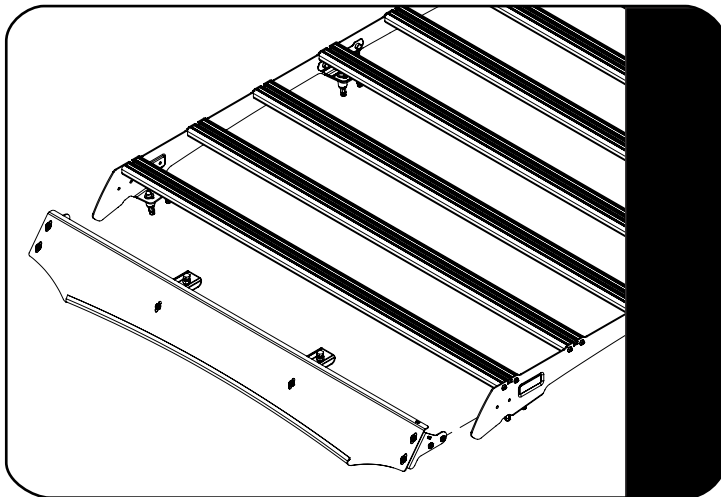


Tightening Torque 8-10Nm / 5.9 ft lb - 7.38 ft lb. Take care when using a cordless driver.

Re-fit all the components removed in 2.1 & 2.2

3.1

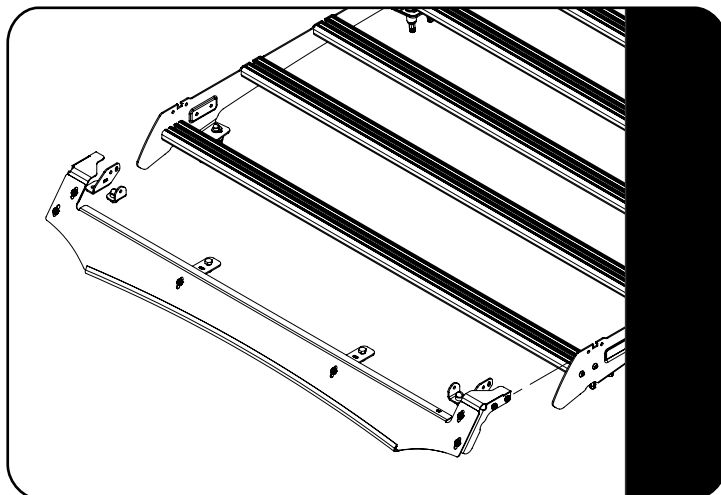
STANDARD WIND FAIRING ASSEMBLY



Refer to fitment guide RRAC335

3.2

LIGHT BAR WIND FAIRING ASSEMBLY



Refer to fitment guide RRAC336

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:

