

# 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.

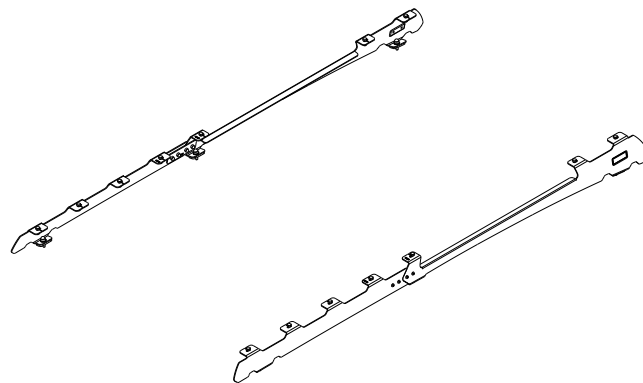
Before you begin, take a moment and open all your Front Runner rack kit boxes and gather the assembly instructions for the various components.

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**

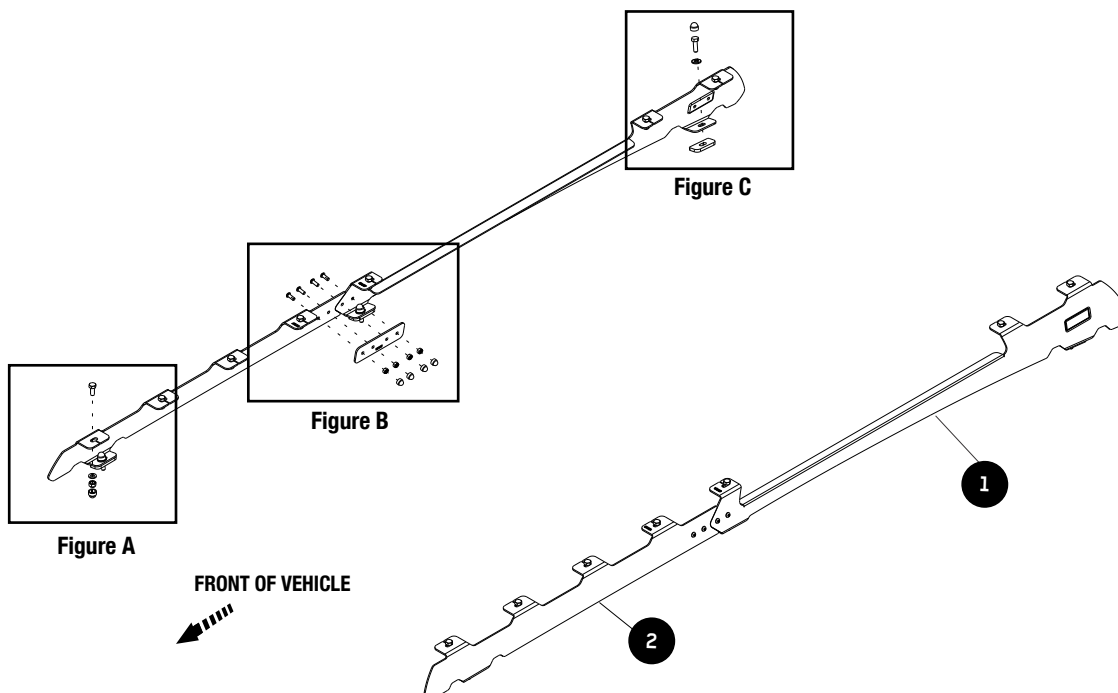
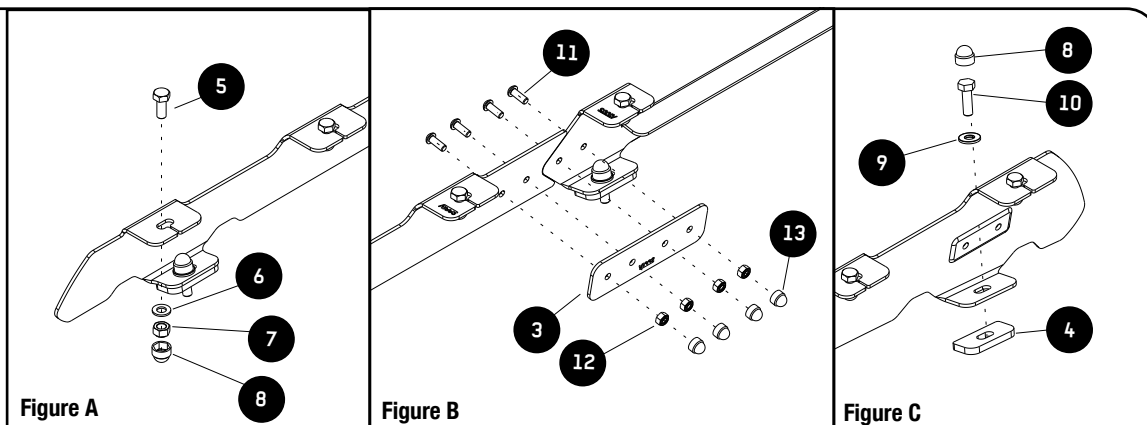
|    |      |                             |
|----|------|-----------------------------|
| 1  | 2 X  | Rear Foot Rail - 1LH & 1RH  |
| 2  | 2 X  | Front Foot Rail - 1LH & 1RH |
| 3  | 2 X  | Joiner Plate                |
| 4  | 6 X  | 6mm Spacer                  |
| 5  | 14 X | M8x20 Hex Bolt              |
| 6  | 14 X | M8 x 16 x 1.6 Flat Washer   |
| 7  | 14 X | M8 Nyloc Nut                |
| 8  | 20 X | M8 Nut Cap                  |
| 9  | 6 X  | M8x19x2SS Flat Washer       |
| 10 | 6 X  | M8x25 Hex Bolt              |
| 11 | 8 X  | M6x16 Button Head Bolt      |
| 12 | 8 X  | M6 Nyloc Nut                |
| 13 | 8 X  | M6 Nut Cap                  |

**TOOLS NEEDED**

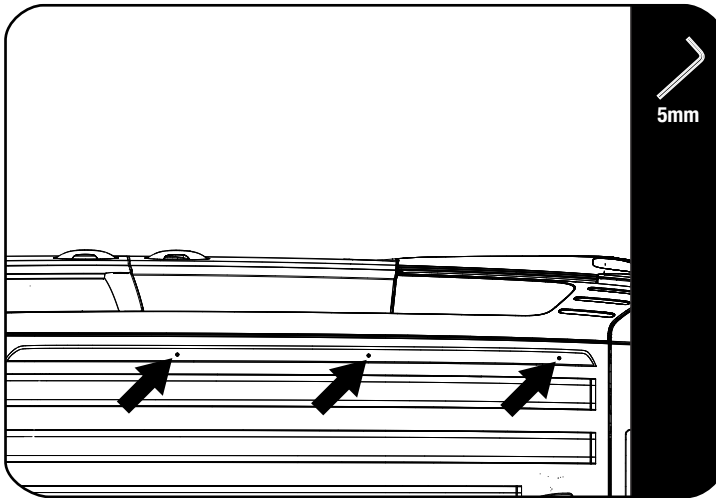
Sealant

5mm  
4mm10mm  
13mm

Figure 1.1

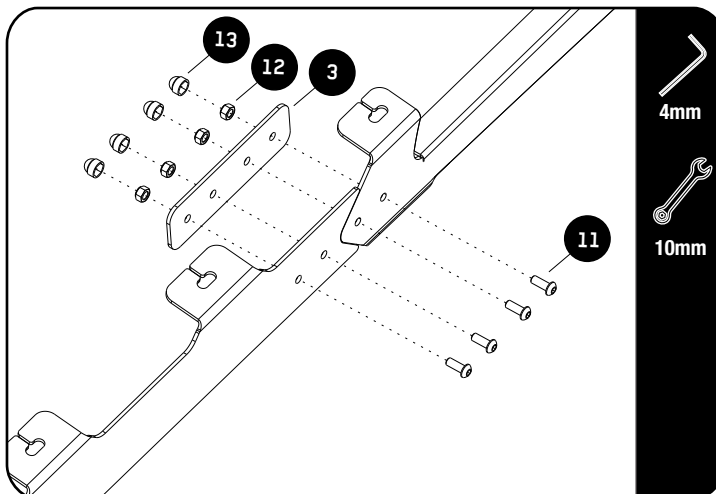


2.1



Remove the 6 Factory Fitted Caps.

2.2



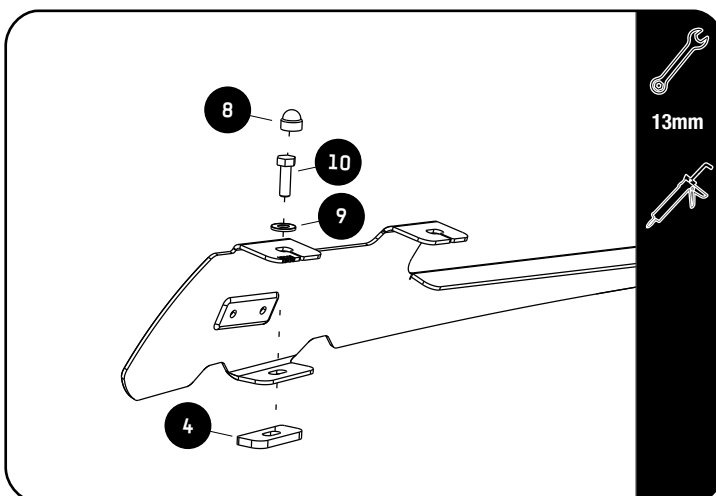
Assemble the Front and Rear Foot Rail (Items 1 & 2) with the Joiner Plate (Item 3) using M6 x 16 Button Head Bolts and M6 Nyloc Nuts (Items 11 & 12) as shown.

Place M6 Nut Caps (Item 13) on the Nyloc Nuts.

**Tightening Torque:**

M6 : 8-10Nm / 5.9 ft lb - 7.38 ft lb

2.3

**Tightening Torque:**

M8 : 15-20Nm / 11.06 ft lb - 14.75 ft lb



Place silicone around each hole where you have removed the OEM Caps from the ditch in 2.1.

Place the Spacers (Items 4) over the holes. Apply a bead of silicone on the threads of the M8 x 25 Hex Bolts (Item 10) and secure the Foot Rail Assemblies using the M8 x 25 Hex Bolts & M8 x 19 x 2 Flat Washers (Items 9 & 10) as shown.

## 3

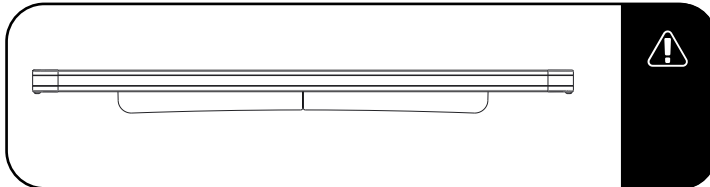
## FIT AND SECURE

3.1

Refer to RRSUNI when assembling your Slimline II Tray.

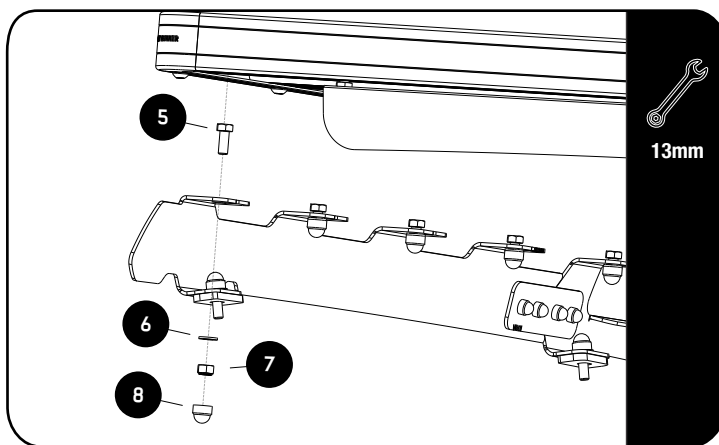


3.2



Make sure that the wind deflector is installed before you proceed to the next step.

3.3

**Tightening Torque:**

M8 : 15-20Nm / 11.06 ft lb - 14.75 ft lb



Fit your roof rack to the Foot Rails using M8 x 20 Hex Bolts, M8 x 16 x 1.6 Flat Washers and M8 Nyloc Nuts (Items 5, 6 & 7) as shown.

Center the Rack and fully tighten. Place M8 Nut Caps (Item 8) over all M8 Nyloc Nuts.

## 4

## 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: