

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.

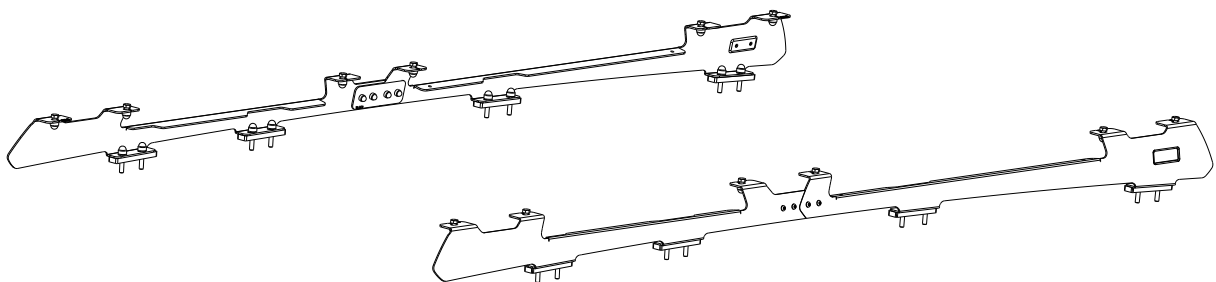
Before you begin, take a moment and open all your Front Runner rack kit boxes and gather the assembly instructions for the various components.

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**

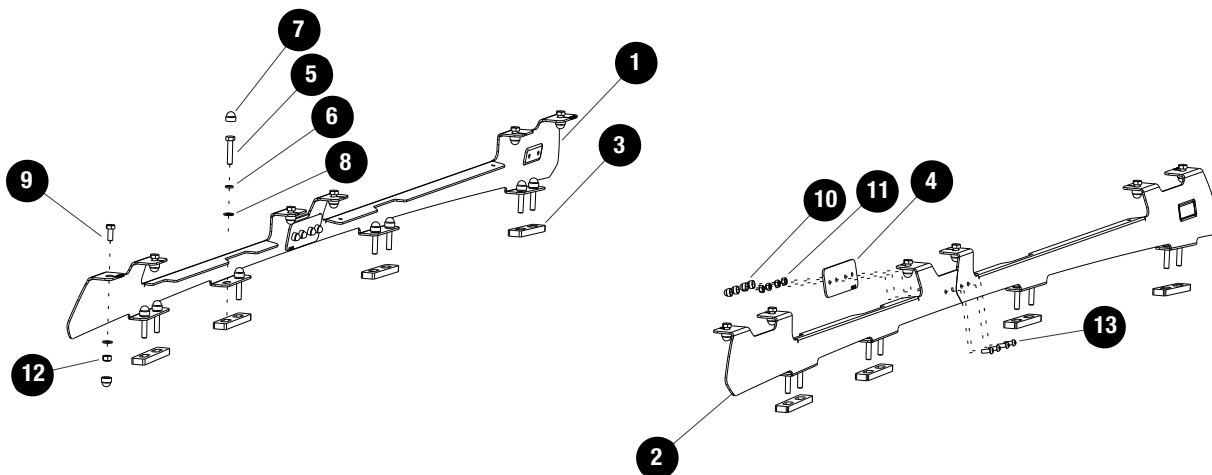
1	2 X	Rear Foot Rail; 1 LH & 1 RH
2	2 X	Front Foot Rail; 1 LH & 1 RH
3	8 X	Spacer
4	2 X	Joiner Plate
5	16 X	M8 x 40 Hex Bolt
6	16 X	M8 Spring Washer
7	28 X	M8 Nut Cap
8	28 X	M8 x 16 x 1.6 Flat Washer
9	12 X	M8 x 20 Hex Bolt
10	8 X	M6 Nut Cap
11	8 X	M6 Nyloc Nut
12	12 X	M8 Nyloc Nut
13	8 X	M6 x 16 Button Head Bolt

TOOLS NEEDED10mm
13mm

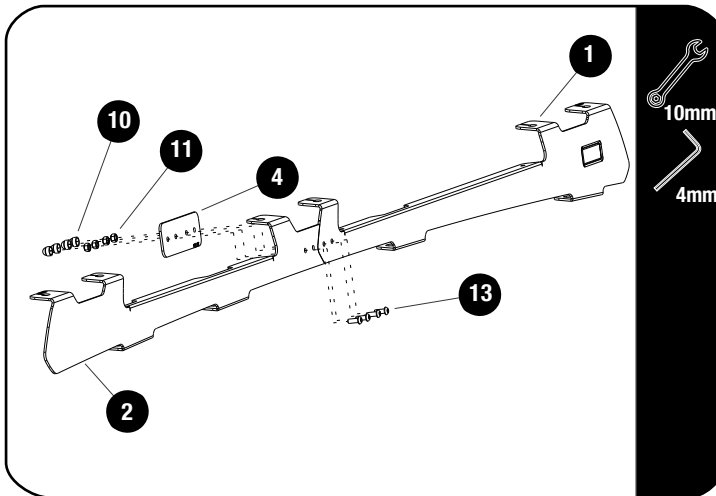
4mm

Denatured
Alcohol

Silicone



2.1



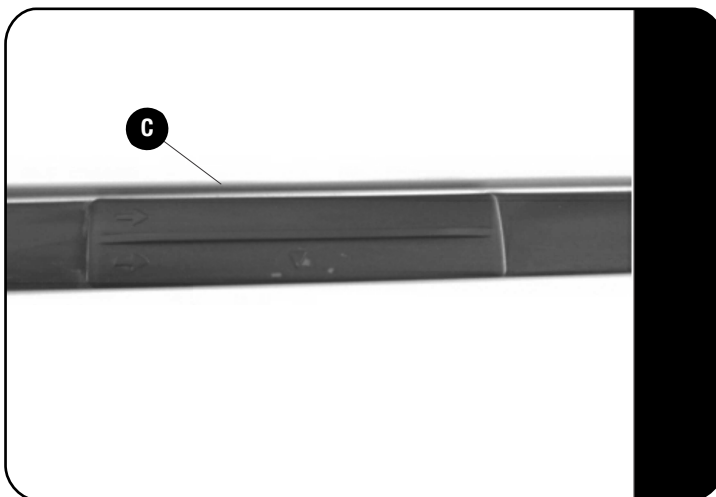
Loosely join the Front and Rear Foot Rails (Items 2 & 1) together using the M6 x 16 Button Head Bolts, M6 Nyloc Nuts and Joiner Plates (Items 13, 11, 4). Tighten all the Nuts and Bolts and place a M6 Nut Cap (Item 10) over each Nyloc Nut.



Tightening Torque:

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

2.2



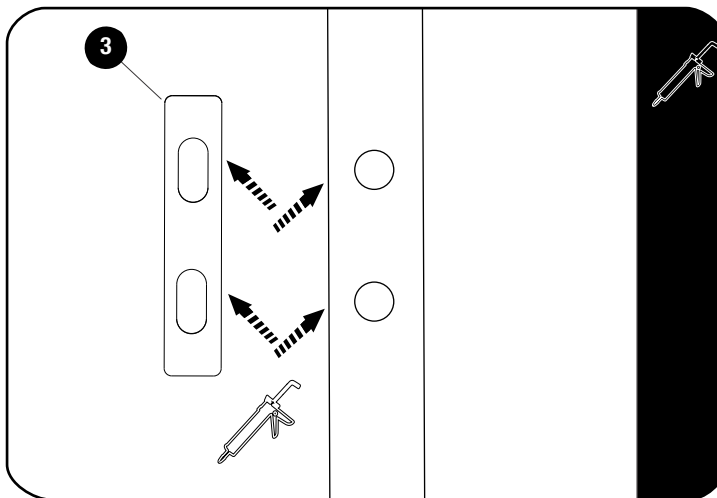
Locate and remove the eight Plastic Covers (four each side) in the Ditch Moulding of the vehicle's roof. This is done by pushing the covers in the direction of the arrows found on the covers, and lifting.

2.3



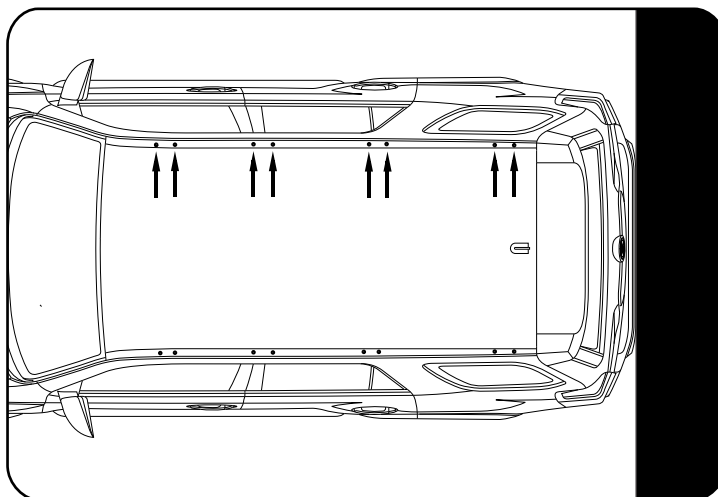
Remove the two bolts and steel bracket below each Plastic Cover (C) removed in Step 2.2.

2.1



Clean the area around the threaded holes in the vehicle's roof using a rag and some methylated spirits / denatured alcohol. Place some silicone around and into each threaded hole in the vehicle's roof. Do the same around and in the two cut-outs in each of the Spacers (Item 3) as shown. Position the Spacers into the vehicle's gutters, lining up the cut-outs in the Spacers with the threaded holes in the vehicle roof.

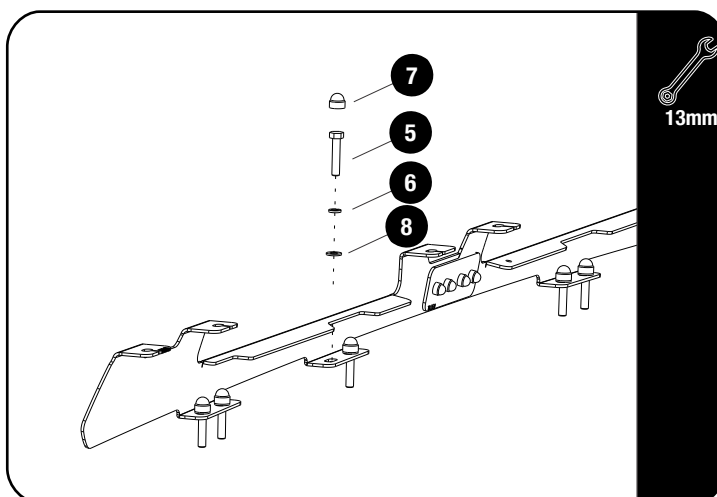
2.2



Place the assembled Foot Rails onto the vehicle's roof, lining up the mounting holes in the bottom of the Foot Rails with the mounting points on the vehicle. The Product Sticker must go to the rear of the vehicle and must be facing outwards.

Push the Foot Rails as far back as possible.

2.3



Secure the Foot Rails to the vehicle using the M8 x 40 Hex Bolts, M8 Spring Washer and M8 x 19 Flat Washers (Items 5, 6, 8).

Place a M8 Nut Cap (Item 7) over each Bolt Head once fastened.



Tightening Torque:

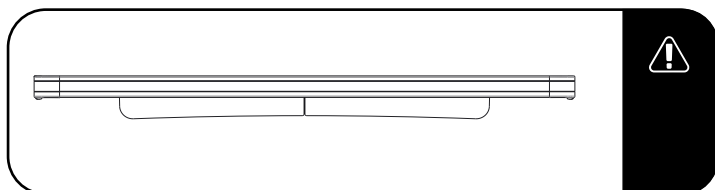
M8 : 15-20Nm / 11.06 ft lb - 14.75 ft lb

3.1

Refer to RRSUNI when assembling your Slimline II Tray.

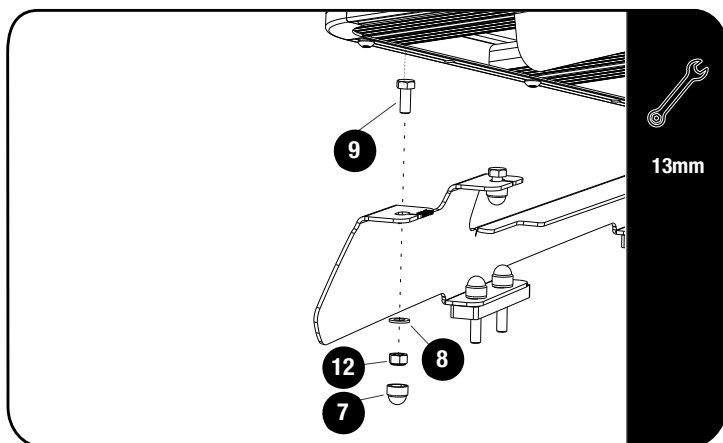


3.2



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

3.3



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 9, 8 & 12) as shown.



Tightening Torque:

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

3.4

Center the rack and tighten fully. Use M8 Nut Caps (Items 7) to finish off the nuts.



4

COMPLETION

4.1

Congratulations! You did it. Take a step back and admire your work!



5

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:    