

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.

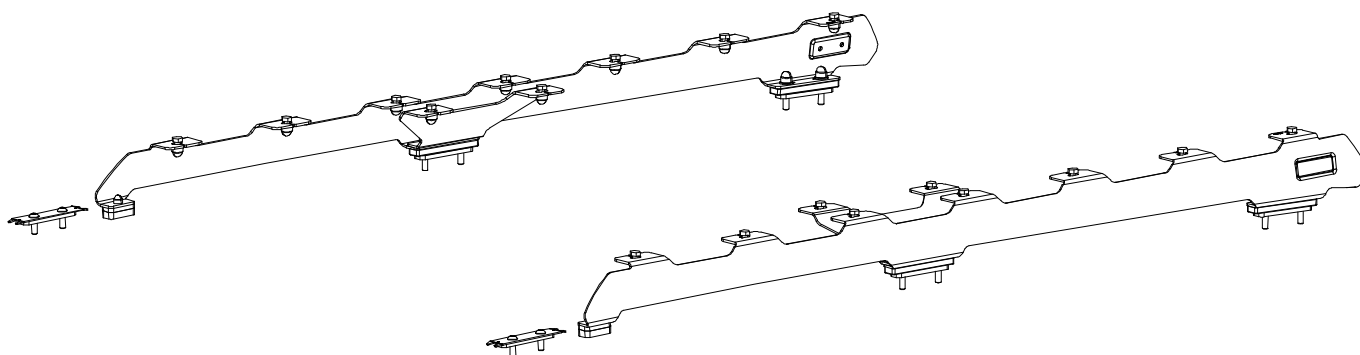
Before you begin, take a moment and open all your Front Runner rack kit boxes and gather the assembly instructions for the various components.

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.

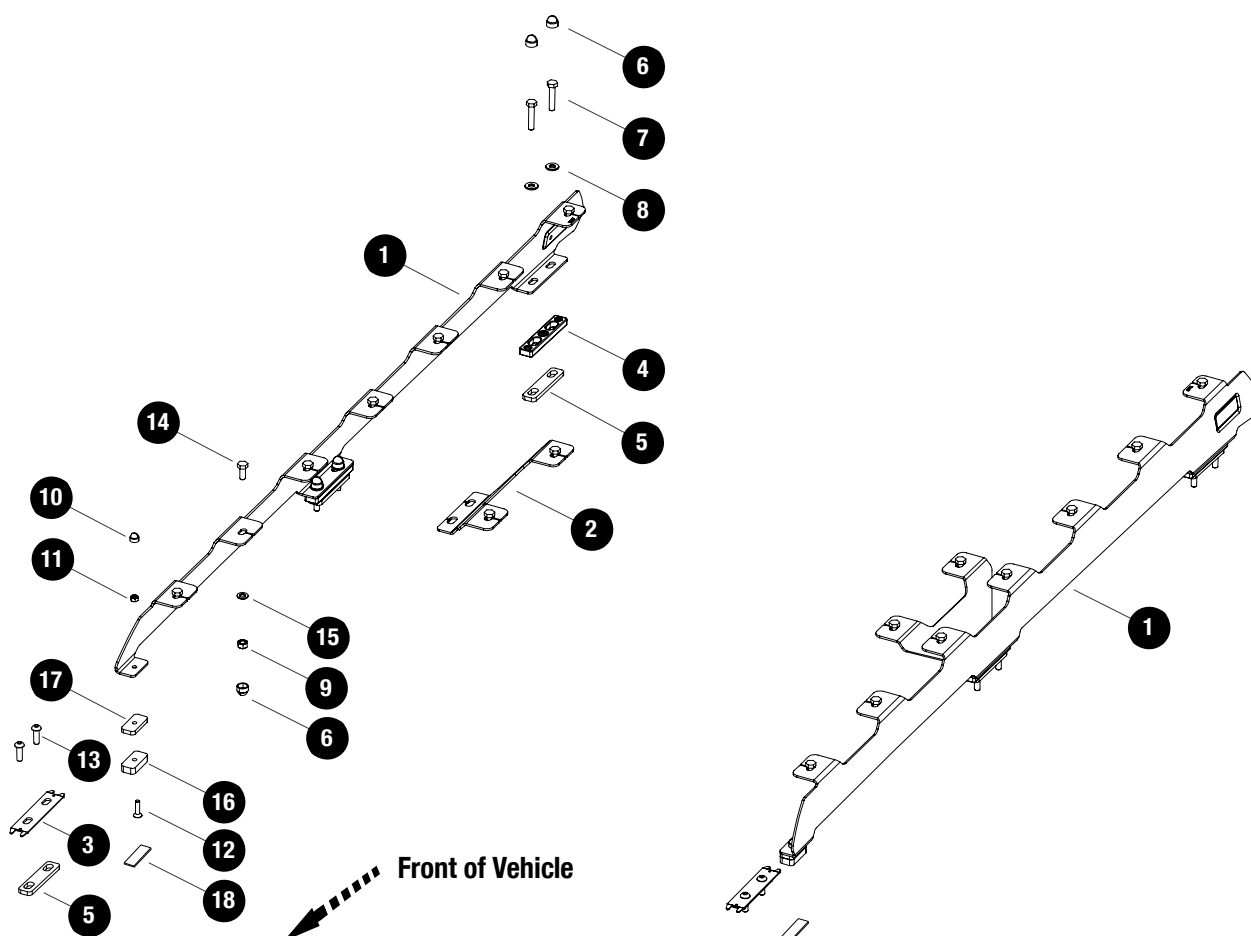
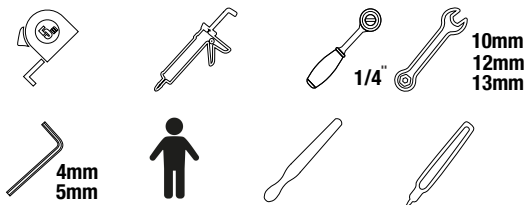


1 GET ORGANIZED

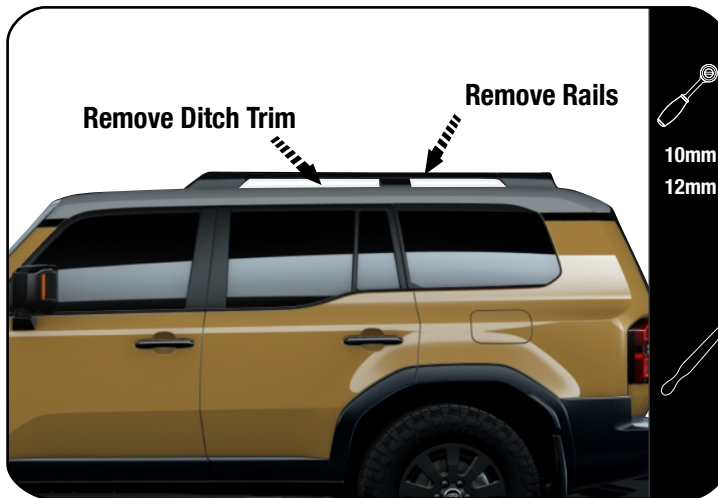
IN THE BOX

1	2 X	Foot Rail 1LH + 1RH
2	2 X	Middle Support Bracket
3	2 X	Front Cover Plate
4	4 X	Spacer 10mm
5	6 X	Spacer 6mm
6	26 X	M8 Nut Cap
7	8 X	M8 x 40 Hex Bolt
8	8 X	M8 x 19 x 2 Flat Washer
9	18 X	M8 Nyloc Nut
10	2 X	M6 Nut Cap
11	2 X	M6 Nyloc Nut
12	2 X	M6 x 25 Counter Sink Cap Screw
13	4 X	M8 x 25 Button Head Bolt
14	18 X	M8 x 20 Hex Bolt
15	18 X	M8 x 16 x 1.6 Flat Washer
16	2 X	Front Spacer 46 x 22 x 10
17	2 X	Front Spacer 46 x 22 x 6
18	1 X	Double Sided Tape - 95mm Long

TOOLS NEEDED



2.1

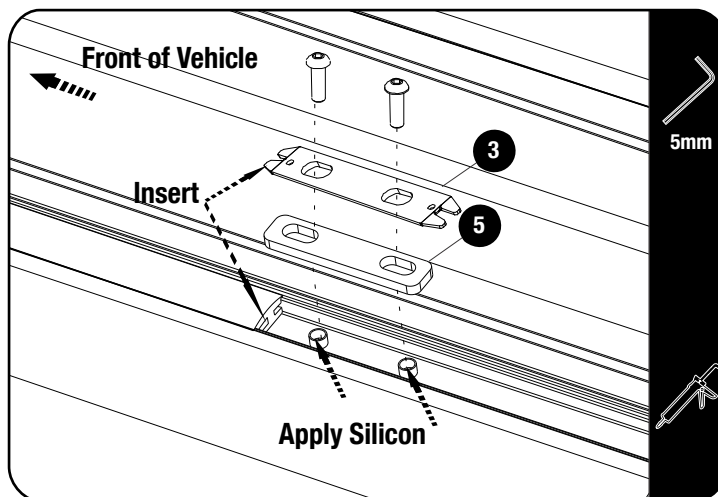


Remove the Factory Roof Rails and Saddle Brackets.

If you don't have Roof Rails fitted, remove the factory covers and Saddle brackets.

Also remove the middle part of the ditch trim.

2.2



Place 6mm Spacers (Items 5) as shown into the ditch over the front mounting positions where the roof rails was removed in 2.1.

Apply a bead of silicon in and around each mounting hole.

Insert the Cover Plate (Item 3) into the end of the ditch trim before securing it onto the spacer using M8 x 25 Button Head Bolts.

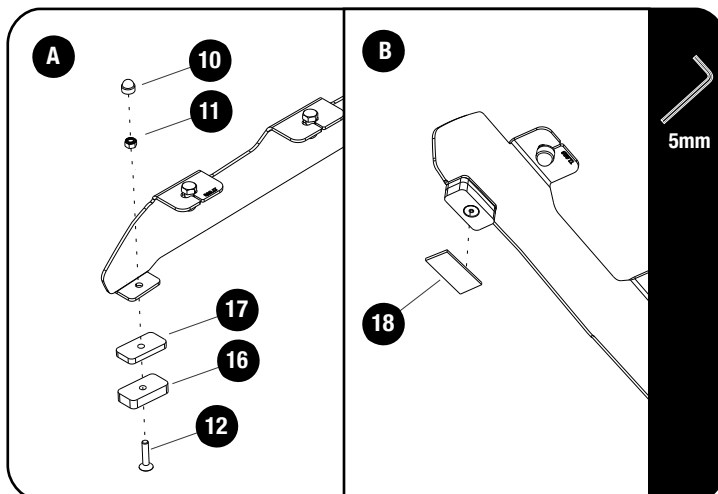
Do this on both front mounting points.



Tightening Torque:

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

2.3



A

Assemble the 6mm and 10mm Spacers (Item 16 & 17) to the front mount of the Foot Rail (Item 1) using a M6 x 25 Countersink bolt (Item 11) and M6 Nyloc Nut (Items 11 & 12) as shown.

Place a M6 Nut Cap (Item 10) on the Nyloc Nut.

Do this on both left and right side Foot Rails.

B

Apply Double Sided Tape (Item 18) to the bottom of the Spacers.

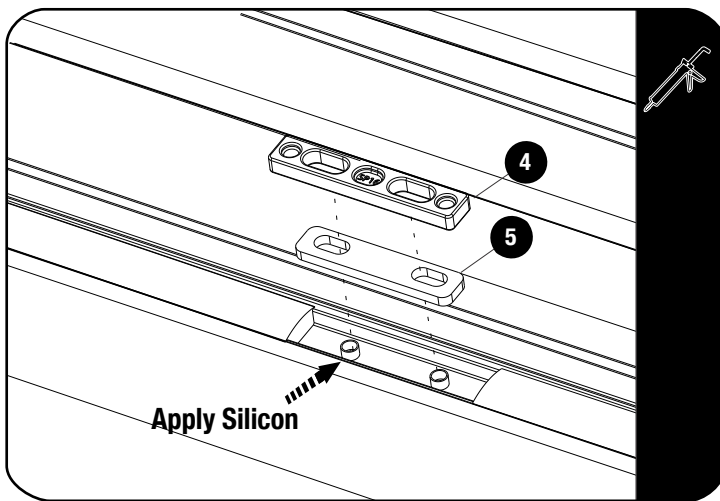
The backing of the tape will be removed in 2.6.



Tightening Torque:

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

2.4

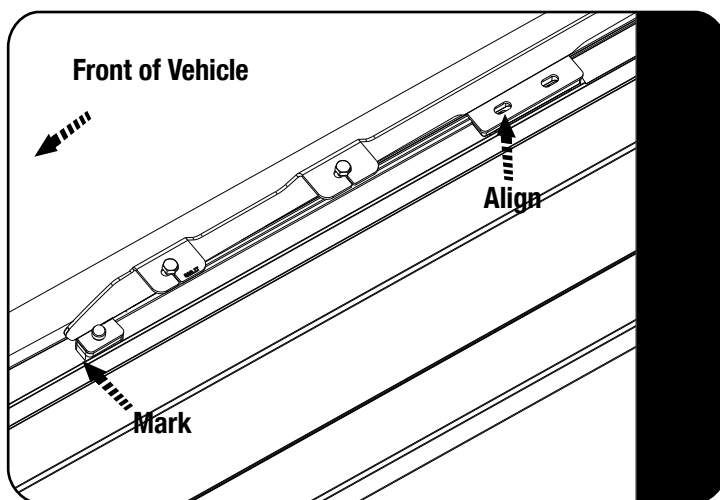


Apply a bead of silicon in and around each mounting hole.

Place the 6mm and 10mm Spacers (Items 4 & 5) as shown into the ditch over the rear and middle positions where the roof rails was removed in 2.1.

Do this on all four mounting points.

2.5



Place the Foot Rail in the ditch and align the slots of the mount with the OEM holes in the vehicle.

Mark the position of the front foot in the ditch.

Remove the rail from the vehicle.

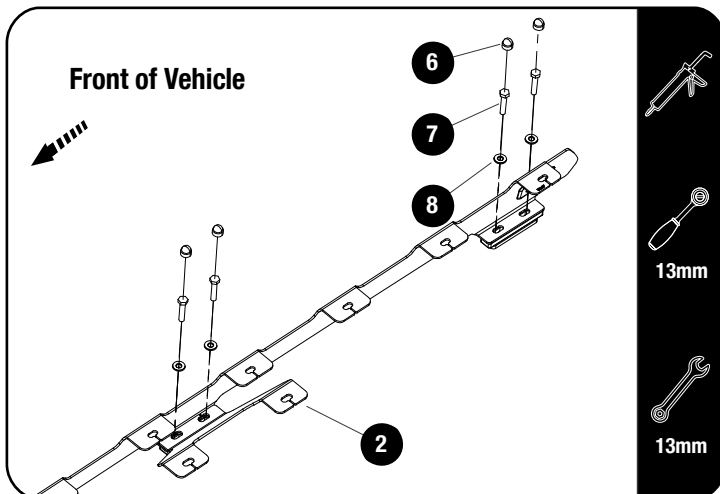
Do this on the left and right side of the vehicle.



Tightening Torque:

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

2.6



Remove the backing from the tape before placing the Foot Rail back into the ditch.

Ensure that the Front Foot is aligned with the mark made in 2.5 before securing the rail.

Place the Middle Support (Item 2) on top of the middle Foot Rail mount.

Loosely secure the Middle Support using an M8 x 40 Hex and M8 Flat Washer (Items 7 & 8) as shown.



Do the same on the opposite side of the vehicle.

Loosely fit M8 x 40 Hex Bolts with M8 Flat Washers (Items 7 & 8) into the rest of the mounting points.

Fully tighten all fasteners.



Tip:

Use a 1/4 socket wrench to secure the bolt.

3

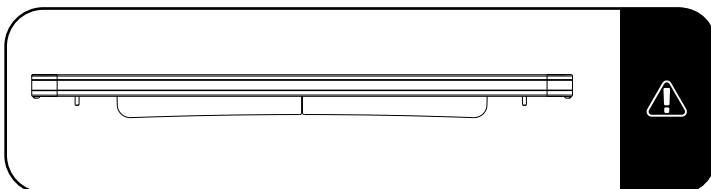
FIT AND SECURE

3.1

Refer to RRSUNI when assembling your Slimline II Tray.

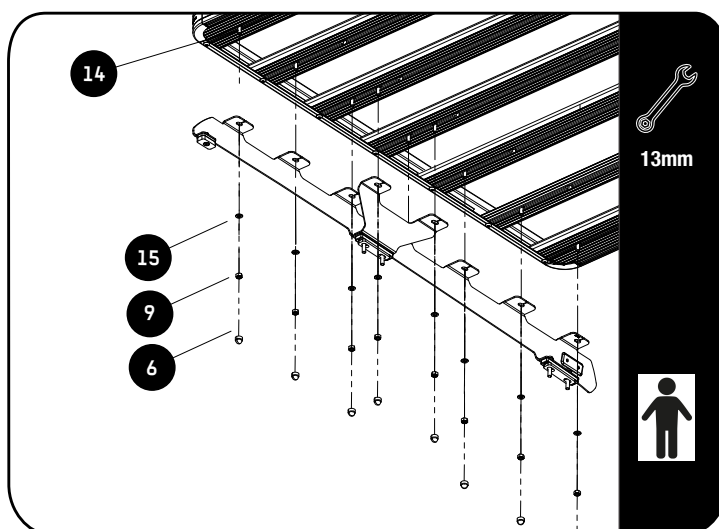


3.2



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



Secure the Roof Rack to the Foot Rails using M8 x 20 Hex Bolts, M8 Flat Washers and M8 Nyloc Nuts (Items 9, 14 & 15) as shown.

3.4

Center the rack and tighten fully. Use M8 Nut Caps (Items 6) 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:    