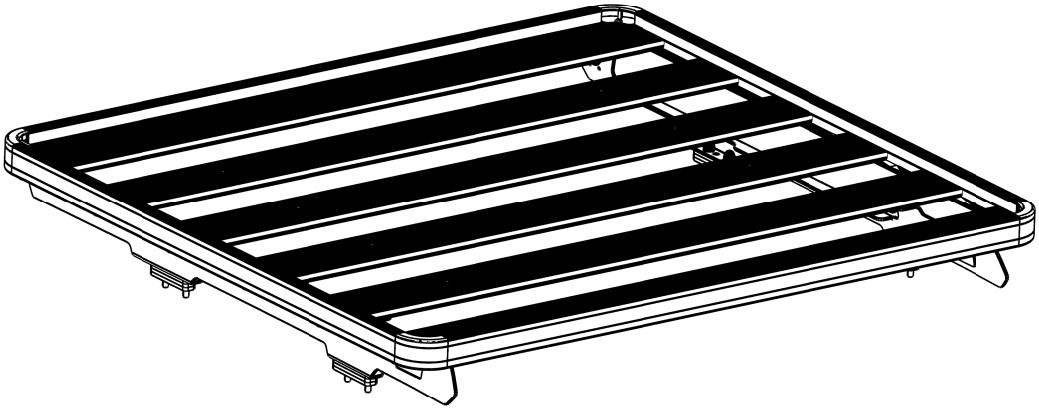
FRONT RUNNER

TOYOTA PRADO 150 / LEXUS GX460 SLIMLINE II RACK (1255MM X 1156MM)

ENG

FATP001 / KRTP013T / KRLE009T

INSTALL TIME: 1 Hour



READ ME FIRST:

Thank you for purchasing a Front Runner Slimline II Rack.

This Roof Rack consists of a kit that contains:
1.) A Slimline II Tray
2.) A mounting system specific to your vehicle

This document will help you fit the Slimeline II Tray to your specific vehicle.

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 TO YOU OR TO OTHERS. 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 CAUTIONS 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.

© COPYRIGHT 2014 FRONT RUNNER VEHICLE OUTFITTERS

The Foot Rail Mounting Kit (FATP001) that you have received is suitable for mounting a Half Rack (1255 x 1156 mm) or Full Rack (1255 x 1964 mm). You have chosen to mount a Half Rack and not all of the components supplied will be used. It is suggested that all additional components be stored for use at a later stage should you wish to upgrade to a Full Rack.

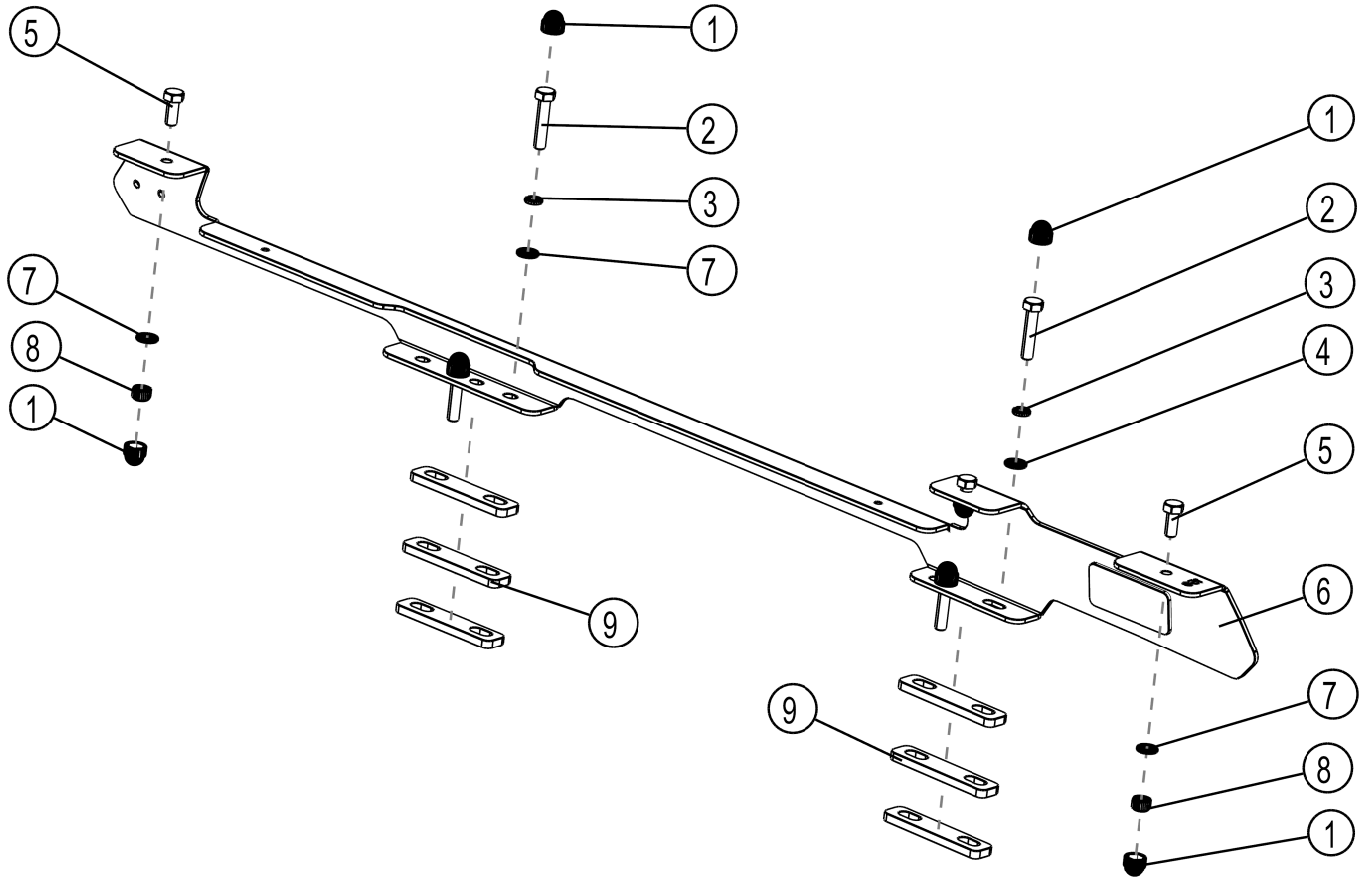
1 GET ORGANIZED...

Here is what you are looking at: Please note that only the right hand side's components and fitment has been shown.

Item #	Quantity	Description
1	14	M8 NUT CAP
2	8	M8 x 40 HEX BOLT
3	8	M8 SPRING WASHER
4	8	M8 x 19 FLAT WASHER
5	6	M8 x 20 HEX BOLT
6	1	REAR FOOTRAIL
7	6	M8 FLAT WASHER
8	6	M8 NYLOC NUT
9	12	SPACER

You will need:

- ☐ 13 mm Flat or Socket Wrench
- ☐ 12 mm Flat or Socket Wrench
- ☐ 10 mm Flat or Socket Wrench
- ☐ Measuring Tape
- ☐ Silicone

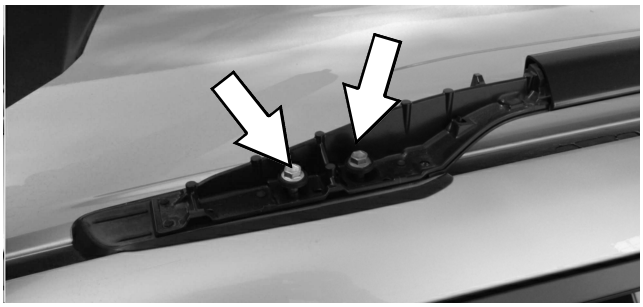


(A) Familiarize yourself with the parts and then step away from the work area and read through these instructions from beginning to end. Take a moment as a little prep now may save you a lot of time later.

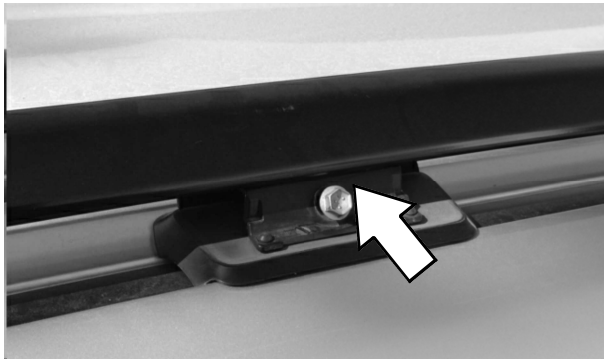
© COPYRIGHT 2014 FRONT RUNNER VEHICLE OUTFITTERS

2 FIT THE FOOT RAILS

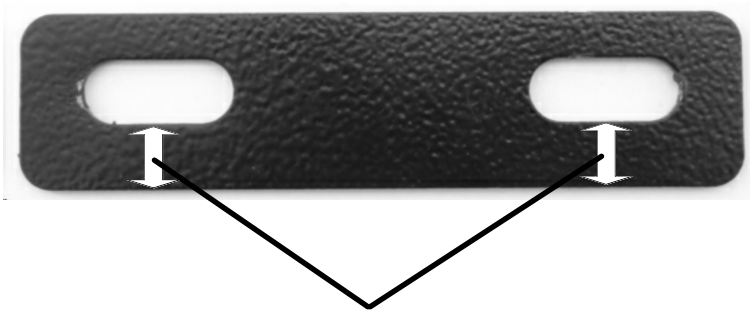
(A) **Remove the two end caps, front and rear on each Roof Rail and undo the bolts as indicated by the arrows securing the Roof Rails to the vehicle.**



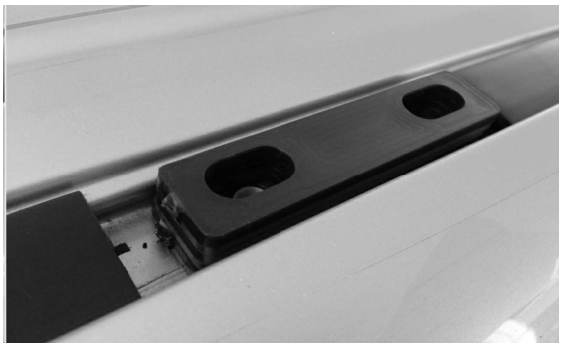
(B) **Remove the cover from the middle of each Roof Rail and undo the bolt as indicated by the arrow. Remove the Roof Rails from the vehicle. Remove the two remaining bolts to expose the threaded mounting points in the vehicle's roof.**



(C) **Clean the area around each of the threaded mounting points and apply some silicone over each point. Place three Spacers (Item 9) over each pair of mounting points front, middle and rear as shown. The Spacers must be placed with the wider section towards the outside of the vehicle.**



WIDER SECTION TOWARDS OUTSIDE OF VEHICLE

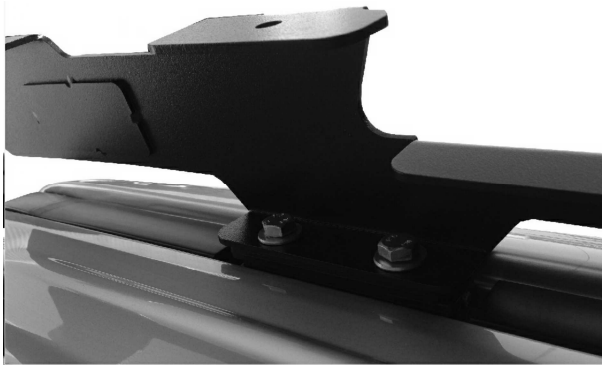


© COPYRIGHT 2014 FRONT RUNNER VEHICLE OUTFITTERS

2 FIT THE FOOT RAILS CONT...

(D) Place the Foot Rails onto the vehicle's roof, lining up the mounting holes in the bottom of the Foot Rails with the middle and rear 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.

(E) Secure the Foot Rails to the vehicle using eight M8 x 40 Hex Bolts, eight M8 Spring Washer and eight M8 x 19 Flat Washers (Items 2, 3, 4). Place a M8 Nut Cap (Item 1) over each Bolt Head once fastened.



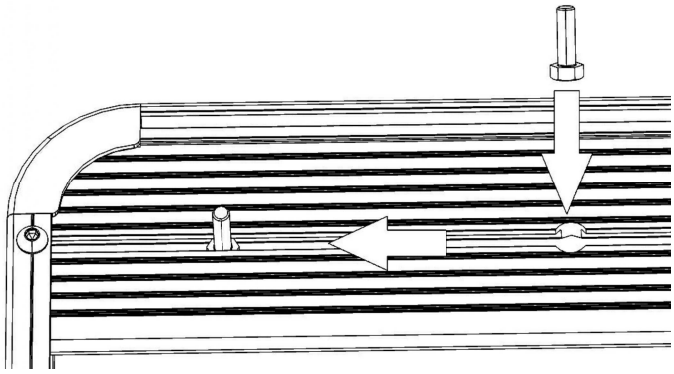
(F) Secure the front Spacers to the vehicle using the remaining M8 x 40 Hex Bolts, M8 Spring Washer and M8 x 19 Flat Washers. Place a M8 Nut Cap (Item 1) over each Bolt Head once fastened.

© COPYRIGHT 2014 FRONT RUNNER VEHICLE OUTFITTERS

3 FIT THE RACK

Note: If your Slimline II Tray is not already assembled, assemble it as per the Slimline II Tray Universal Assembly Instruction (Document RRSTUNI). Read Step 3A before fitting the Wind Deflector

(A) Before fitting the Wind Deflector, and with the Rack in the upside down position, (Check with product sticker. It should be upside down), slide a M8 x 20 Hex Bolt (Item 5) into each end of the First Slat using the machined slot as shown.



(B) With your rack still upside down from Step 3A, slide a M8 x 20 Hex Bolt (Item 5) into the end of Slats 5 & 6.

Grab your Friend and with one of you on each side of the Rack, flip the Rack end over end (This prevents the Hex Bolts from falling out of the machines slots) so that the M8 x 20 Hex Bolts are facing down. Approach the vehicle from the rear, with the Wind Deflector facing forward. Lift the Rack up and over the Roof positioning it above the Foot Rail. Bring the Rack down slowly, lining up the Bolts in the Rack with the holes in the top of the Foot Rail. Hand tighten the Rack to the Foot Rail using the M8 Washers and M8 Nyloc Nuts (items 7 & 8) supplied.

Center the rack - left to right (check using a tape measure). Fasten all the Nuts securing the Rack to the Foot Rail. Cover the M8 Nyloc Nuts with the M8 Nut Caps (item 1) supplied.

Congratulations, you have completed your instillation. Take a step back and admire your work. Good Job!

© COPYRIGHT 2014 FRONT RUNNER VEHICLE OUTFITTERS

4 TAKE A TRIP

(A) After your first adventure, check that all nuts, bolts, screws and fittings are tight. Re-tighten where needed. You'll find a small amount of settling has happened.

Go on many more adventures, periodically checking all nuts, bolts, screws and fittings.

Front Runner can not recommend a maximum load carrying capacity. Please refer to your vehicle manufacturer's recommendations.

5 INSTALL OTHER VEHICLE AND RACK ACCESSORIES

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

© COPYRIGHT 2014 FRONT RUNNER VEHICLE OUTFITTERS