

JEEP WRANGLER JL (2018 - CURRENT) INNER BRACKETS AND FOOT RAIL

# **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.

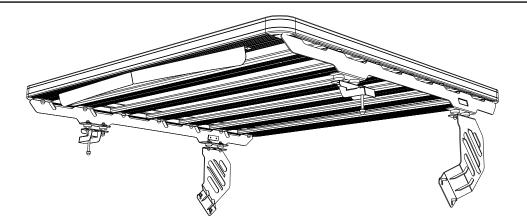
A complete kit will contain:

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.

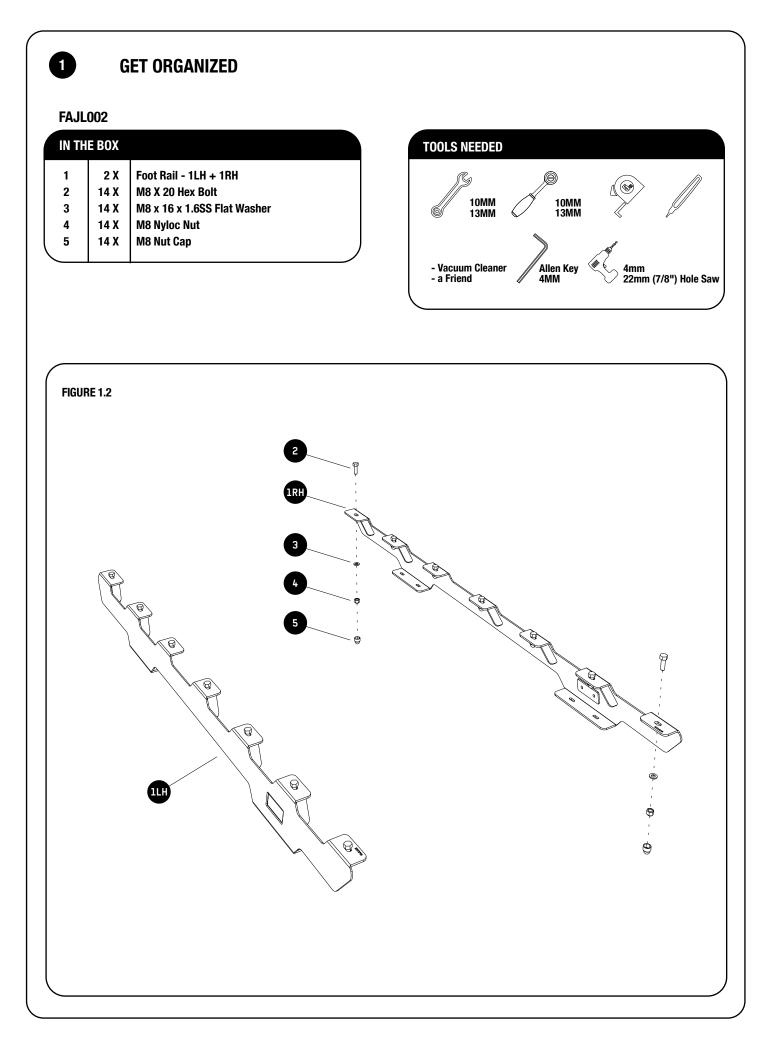
Please refer to the next page for a list of all the components, quantities and tools required.



## 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.



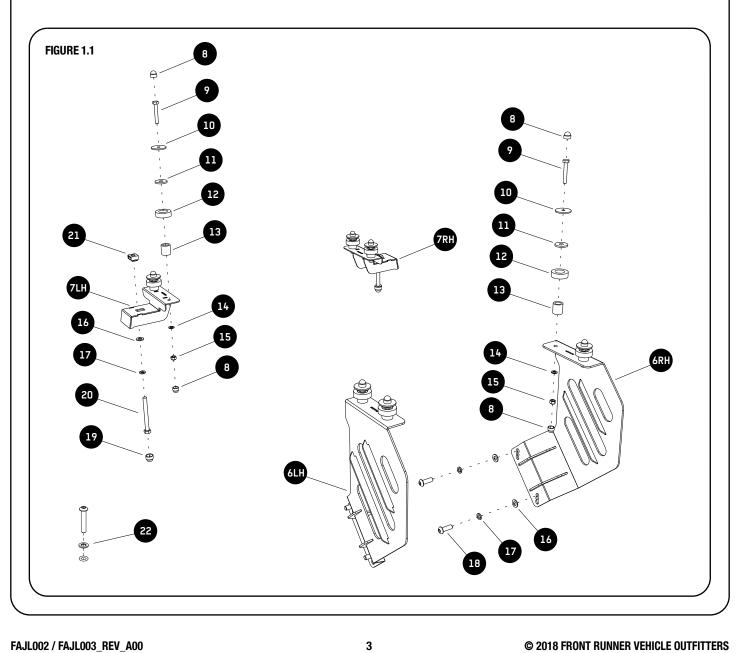


#### **GET ORGANIZED**

#### FAJL003

IN THE BOX				
	6	2 X	Rear Support Bracket - 1LH + 1RH	
	7	2 X	Middle Support Bracket - 1LH + 1RH	
	8	16 X	M6 Nut Cap	
	9	8 X	M6 x 40 Hex Bolt	
	10	8 X	M6 x 30 x 2 Laser Cut Washer	
	11	8 X	PVC Washer M8 x 25 x 2.5	
	12	8 X	Foam Seal Washer	
	13	8 X	Aluminum Spacer	
	14	8 X	M6 x 12 x 1SS Flat Washer	
	15	8 X	M6 Nyloc Nut	
	16	6 X	M8 x 16 x 1.6SS Flat Washer	
	17	6 X	M8 SS Spring Washer	
	18	4 X	M8 x 25 Button Head Bolt	

IN TH	IE BOX			
19	2 X	M8 Nut Cap		
20 21	2 X 2 X	M8 x 80 Hex Bolt M8 Cage Nut		
22	1 X	Seal Plug Kit		



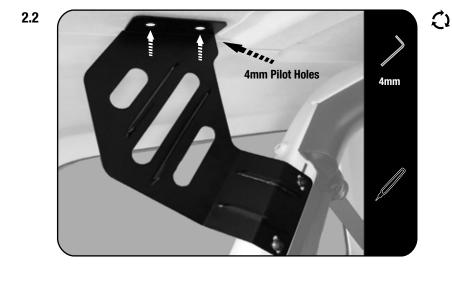
## FIT AND SECURE INNER BRACKETS AND FOOT RAIL

2



C Looking at the rear roll cage, remove the plastic trim covers located on the inside of the roll bar as shown.

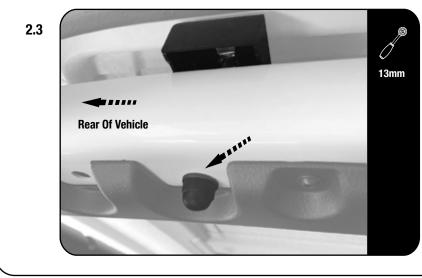
Do this on both the left and right side.



Fit the Inner Support Brackets (Items 6LH & 6RH) using the factory inserts in the roll bar, using M8 x 25 Button Head Bolts, M8 SS Spring Washer and M8 x 16 x 1.6SS Flat Washer (Items 16, 17 & 18). Refer to Figure 1.1 on page 3.

Using the two top holes on the Inner Support Bracket as a guide, mark the hole positions on the roof. Do the same with the opposite side Support Bracket. You will drill these in Step 2.5

Remove the Brackets.



Open the rear passenger doors and locate the hole shown.

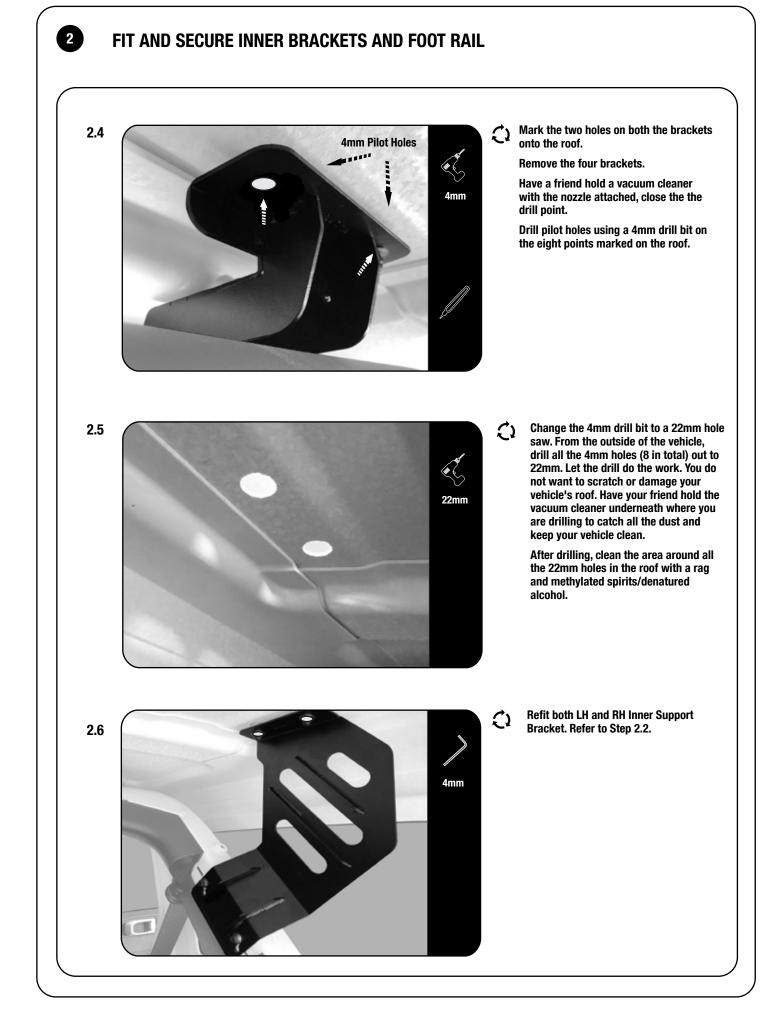
Before fitting the Middle Support Brackets (Item 7), assemble the Support Brackets and M8 Cage Nuts (Items 7 & 21).

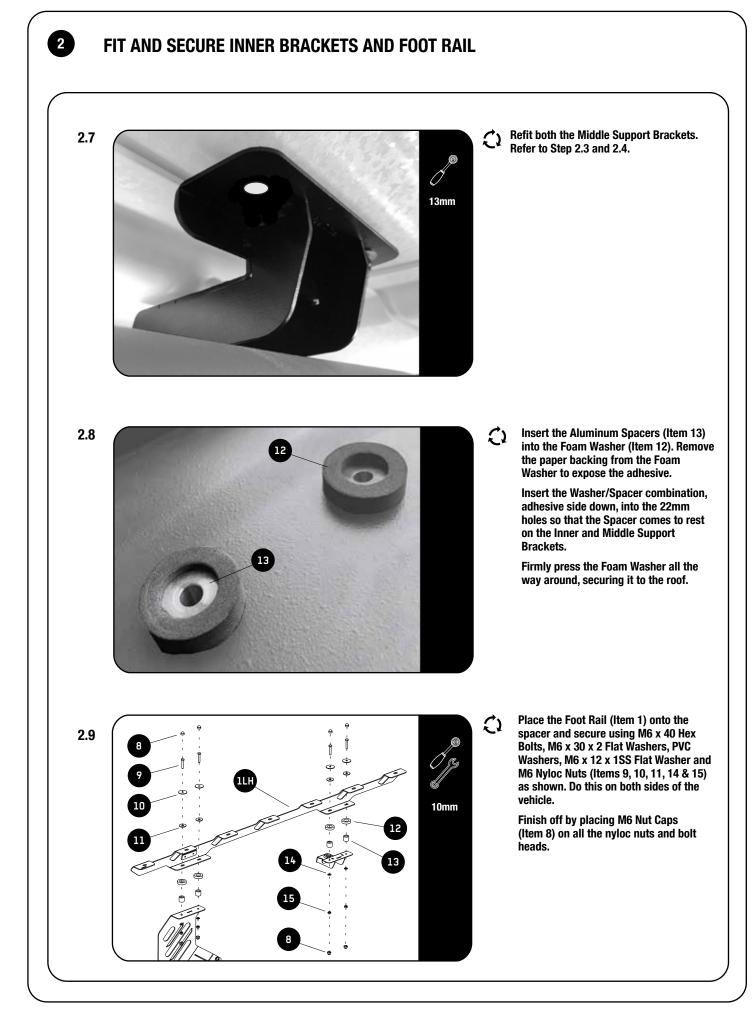
Refer to Figure 1.1 for positioning of the Cage Nuts.

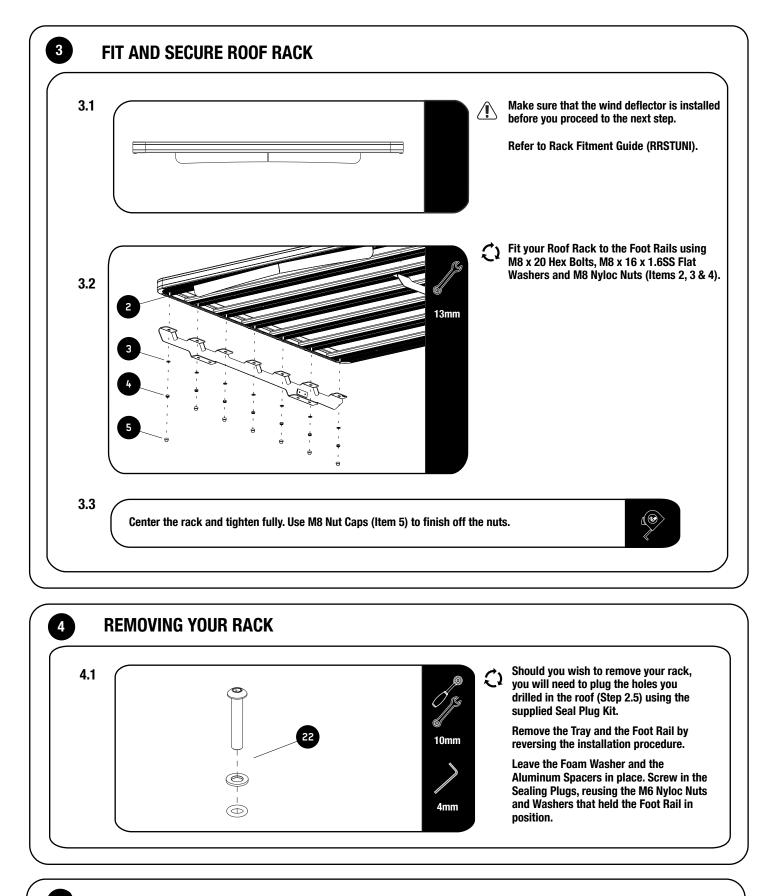
Fit the Middle Support Brackets (Items 7LH & 7RH) on top of the roll bar and secure them to the roll bar using M8 x 80 Hex Bolts, M8 SS Spring Washers and M8 x 16 x 1.6 SS Flat Washers (Items 16, 17 & 20).

Refer to Figure 1.1 on page 3.

Do this on both left and right side.







5 5.1

#### TAKE A TRIP

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.





#### **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: 🖸 🛉 🎔 🎯