

READ ME !

Thank you for purchasing a Front Runner Jeep Wrangler JL (2018-current) Front Bar Roof Rack Mount.
Before you start, take a moment to familiarize yourself with the Fitting Instructions and the included components.
Refer to Page 2 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	Pillar Assembly 1 LH + 1 RH
2	4 X	M8 x 20 Hex Head Bolt
3	4 X	M8 x 16 x 1.6 Flat Washer
4	4 X	M8 Nyloc Nut
5	2 X	Mount Bracket - D 1 LH + 1 RH
6	2 X	Mount Bracket E 1 LH + 1 RH
7	4 X	M6 x 30 x 2 Laser Washer
8	4 X	M6 x 50 Button Head Bolt
9	4 X	M8 x 16 Button Head Bolt
10	4 X	M8 x 30 Button Head Bolt
11	4 X	Aluminium Spacer 12mm
12	4 X	Aluminium Spacer 18mm
13	4 X	M8 Nut Cap

TOOLS NEEDED

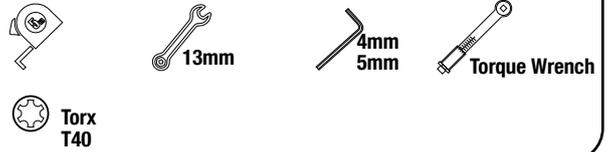
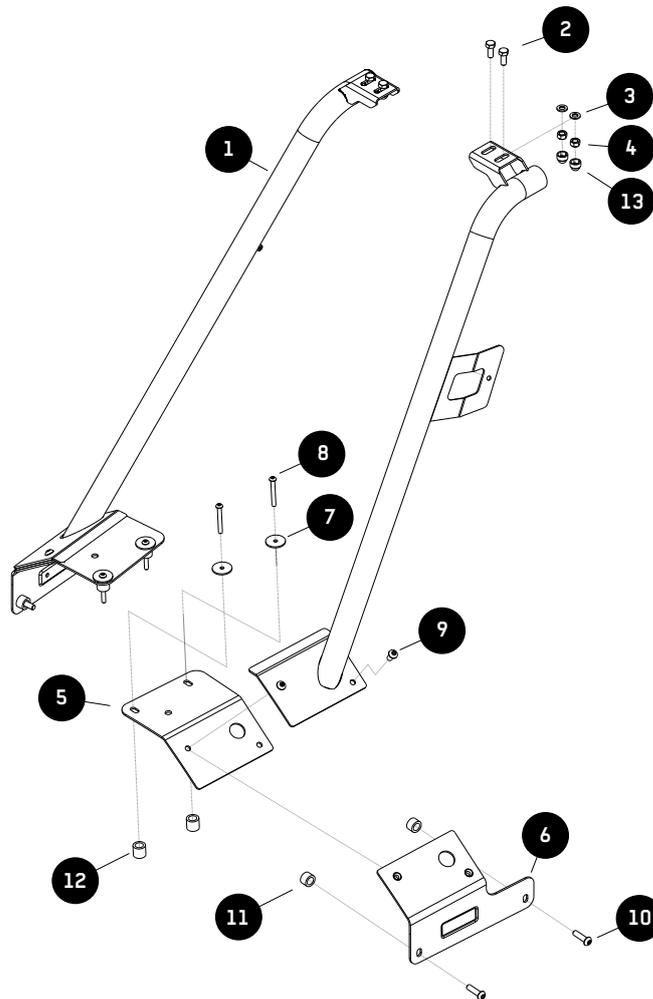


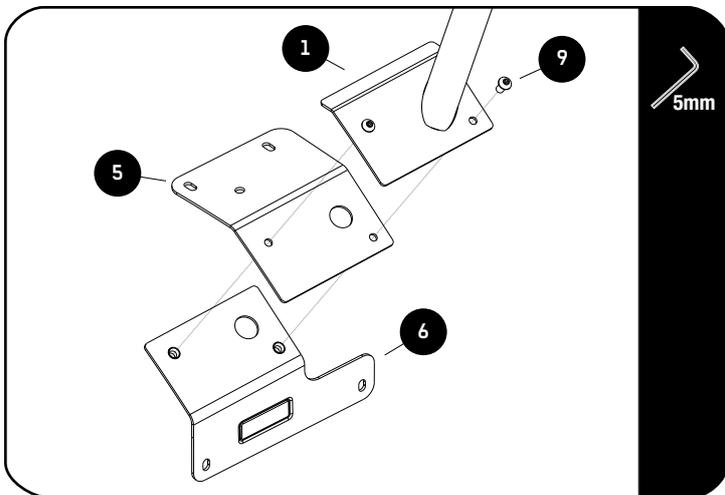
FIGURE 1.1



2

FIT AND SECURE

2.1



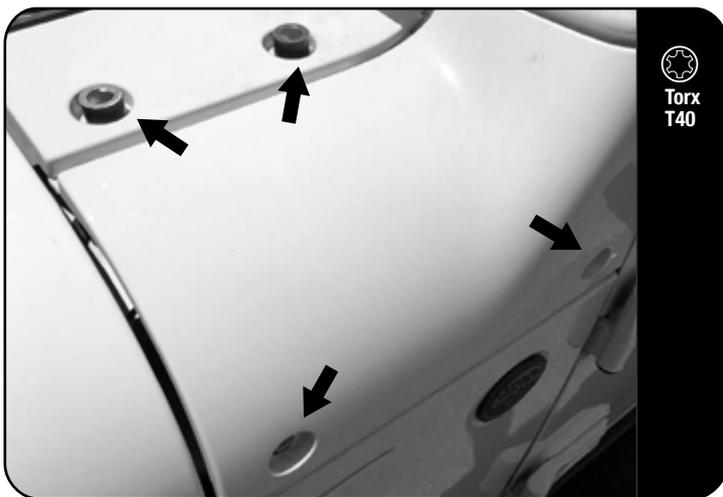
Assemble the LH Pillar Assembly (Item 1) to the Mount Bracket E and D (Item 5 & 6) using M8 x 16 Button Head Bolts (Item 9). Do this for both LH and RH Pillar Brackets.



Tightening Torque:

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

2.2

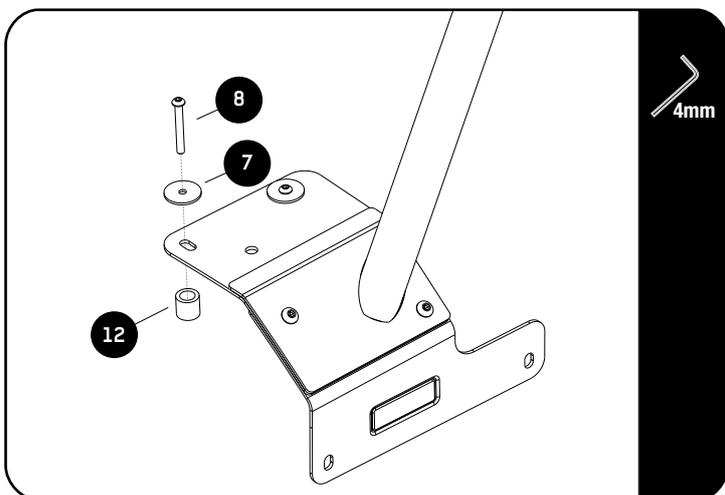


Using a T40 Torx Wrench, remove the four bolts holding the Corner Cover in place.

Place two Spacers 19x12x18 (Item 12) into the two top recesses as shown.

Do this on both sides of the vehicle.

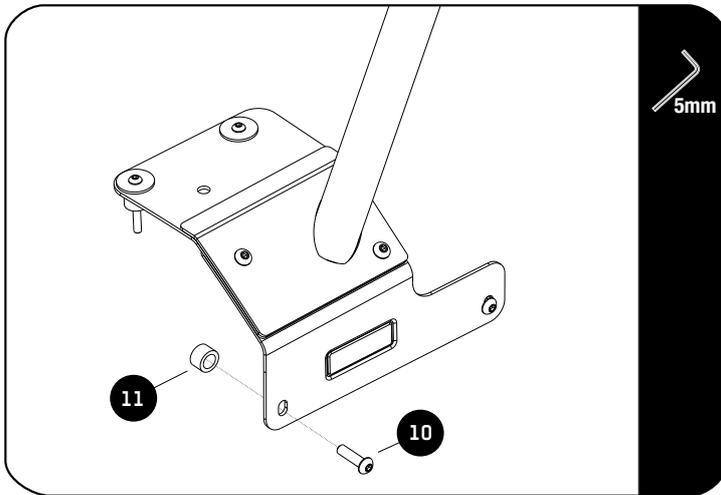
2.3



Apply a small bead of thread lock to the button head screws.

Carefully place the Front Pillar Assemblies onto the two top Spacers (Item 12), aligning the holes in the Pillar Bracket with the holes on the vehicle.

Loosely assemble the Front Pillar Assemblies to the vehicle using M6 x 50 Button Head Bolts and M6 Large Flat Washers (Items 7 & 8).

2**FIT AND SECURE****2.4**

Place two Spacers 19x12x12 (Item 11) into the two side recesses shown in 2.2, between the Front Pillar Assemblies and the Corner Cover.

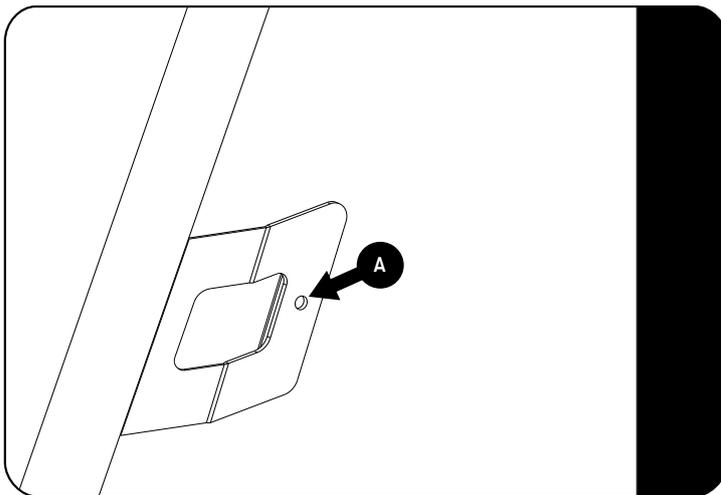
Loosely assemble the Front Pillar Assemblies using two M8 x 30 Button Head Bolts (Item 10). Apply a small bead of thread lock to the button head bolts.

Make sure the Front Pillar Assemblies are straight, using the door shut line as a guide.

For a more secure fitment - that requires drilling and a jack nut - refer to fig 2.6.

Refer to fitment guides FAJL002 & FAJL003.

Loosely assemble the Rack to The Front Pillar Brackets (Item 1) before proceeding to step 2.5, Refer to Fig 2.6 for Rack assembly.

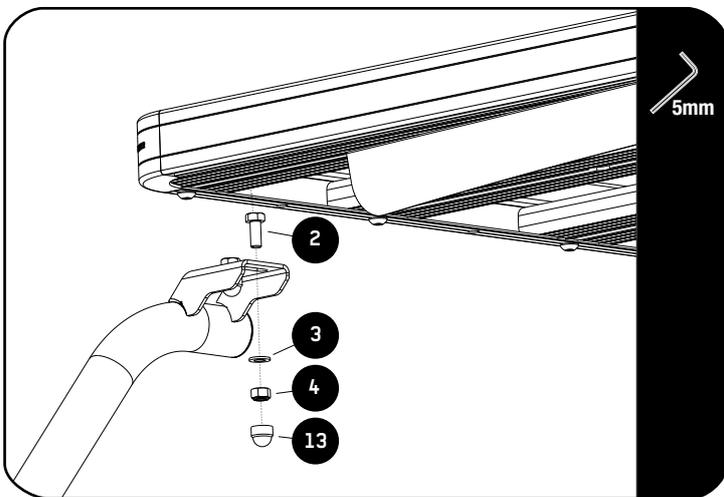
2.5

Remove the backing of the double sided tape (A) and press it firmly against the A-pillar.

2

FIT AND SECURE

2.7



Fit your Roof Rack to the Front Pillar Brackets using M8 x 20 Hex Head Bolts, M8 Flat Washers and M8 Nyloc Nuts (Items 2, 3 & 4) as shown.

Center the rack and fully tighten. Finish off by placing M8 Nut Caps (Item 13) over the M8 Nyloc Nuts. Fully tighten all fasteners.



Tightening Torque:

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

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

3

FINISH

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

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INSTALL OTHER VEHICLE AND RACK ACCESSORIES

Now's the time to visit your favorite Front Runner Dealer in person or online.

Be sure to tag us. We love to see our gear in action! #FrontRunnerOutfitters #BornToRoam

Share your adventures on:    