

INNER BRACKETS AND FOOT RAIL

JEEP WRANGLER JKU 4 DOOR (2007-CURRENT)

FAJK007 / FAJK008

ENG

START HERE! READ ME FIRST

Don't be a hero and muscle through this without first reading these fitting instructions! Improper installation of this gear may void certain aspects of your warranty.

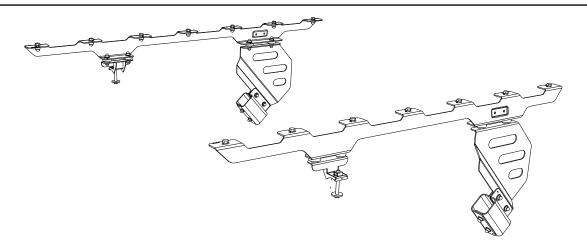
Before you begin, take a moment and open all your Front Runner rack kit boxes and gather the assembly instructions for the various components.

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!

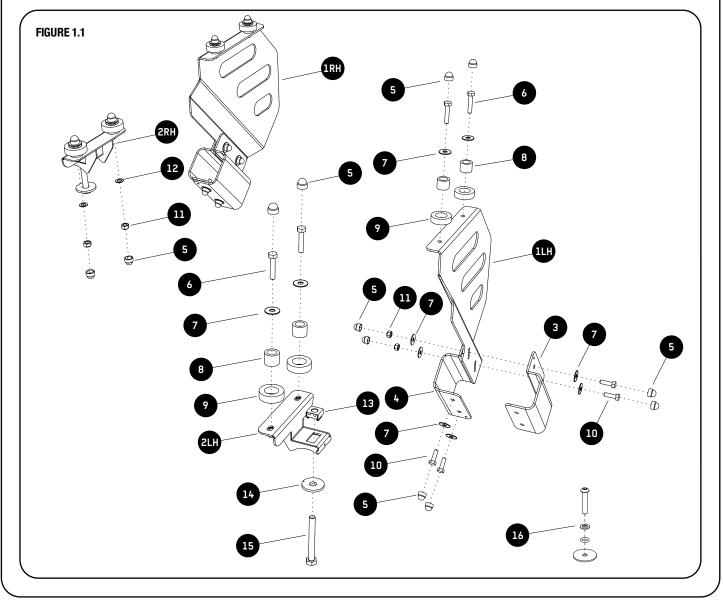
FRONT RUNNER CAN NOT RECOMMEND A MAXIMUM LOAD CARRYING CAPACITY. PLEASE REFER TO YOUR VEHICLE MANUFACTURER'S RECOMMENDATIONS. IT IS CRITICAL THAT ALL FRONT RUNNER PRODUCTS BE PROPERLY AND SECURELY ASSEMBLED AND ATTACHED TO YOUR VEHICLE. IMPROPER ATTACHMENT COULD RESULT IN AN AUTOMOBILE ACCIDENT, AND 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.

GET ORGANIZED

FAJK007

1

IN [.]	THE BO	X	TOOLS NEEDED			
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	2 X 2 X 2 X 2 X 2 0 X 16 X 20 X 16 X 16 X 16 X 8 X 20 X 8 X 2 X 2 X 2 X 8 X	Rear Support Bracket - 1LH + 1RH Middle Support Bracket - 1LH + 1RH Outer Roll Bar Clamp Inner Roll Bar Clamp M6 Nut Cap M6 x 30 Hex Bolt M6 x 19 x 1SS Flat Washer Aluminum Spacer Foam Seal Washer M6 x 20 Hex Bolt M6 Nyloc Nut M6 x 12 x 1SS Flat Washer M8 Cage Nut M8 Large Washer M8 x 75 Hex Bolt Sealing Plug Assembly	10MM 13MM	10MM 13MM 22mm	Torx V T40 (7/8") Hole Saw	
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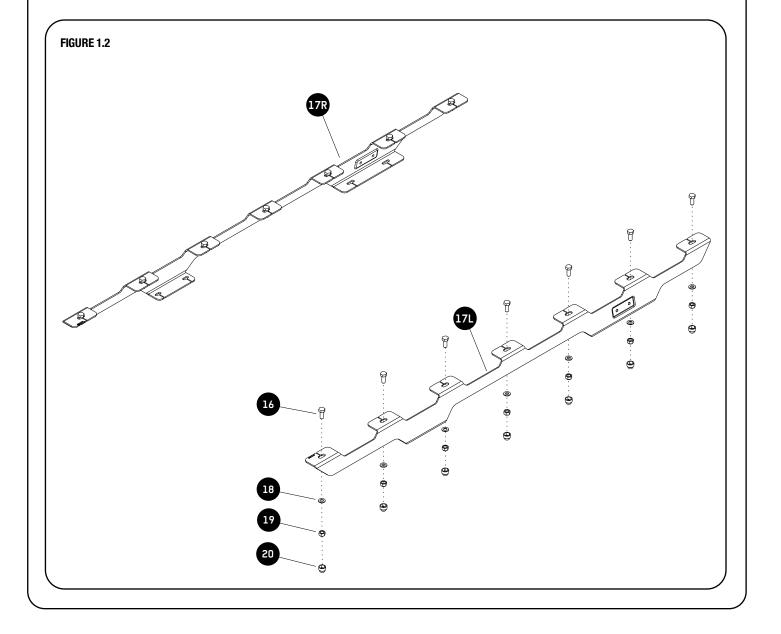


Torx Wrench T40

1 GET ORGANIZED

FAJK006

IN TH	E BOX	
16	14 X	M8 X 16 Hex Bolt
17	2 X	Foot Rail - 1LH + 1RH
18	14 X	M8 x 16 x 1.6SS Flat Washer
19	14 X	M8 Nyloc Nut
20	14 X	M8 Nut Cap



PREP FOR INSTALLATION OF INNER BRACKETS (FAJK002)

2.1

2



Loosen the velcro, unzip and remove the padding covering the roll bars.

Remove the wiring harness and plastic clip from the roll bar.



Locate the two threaded holes on the underside of the roll bar and fasten the two halves of the Roll Bar Clamps (Items 3 & 4) to the roll bar using M6 x 19 x 1SS Flat Washers and M6 x 20 Hex Bolts (Items 7 & 10). Place the Outer Roll Bar Clamp (Item 3) first, followed by the Inner Roll Bar Clamp (Item 4).

2.3



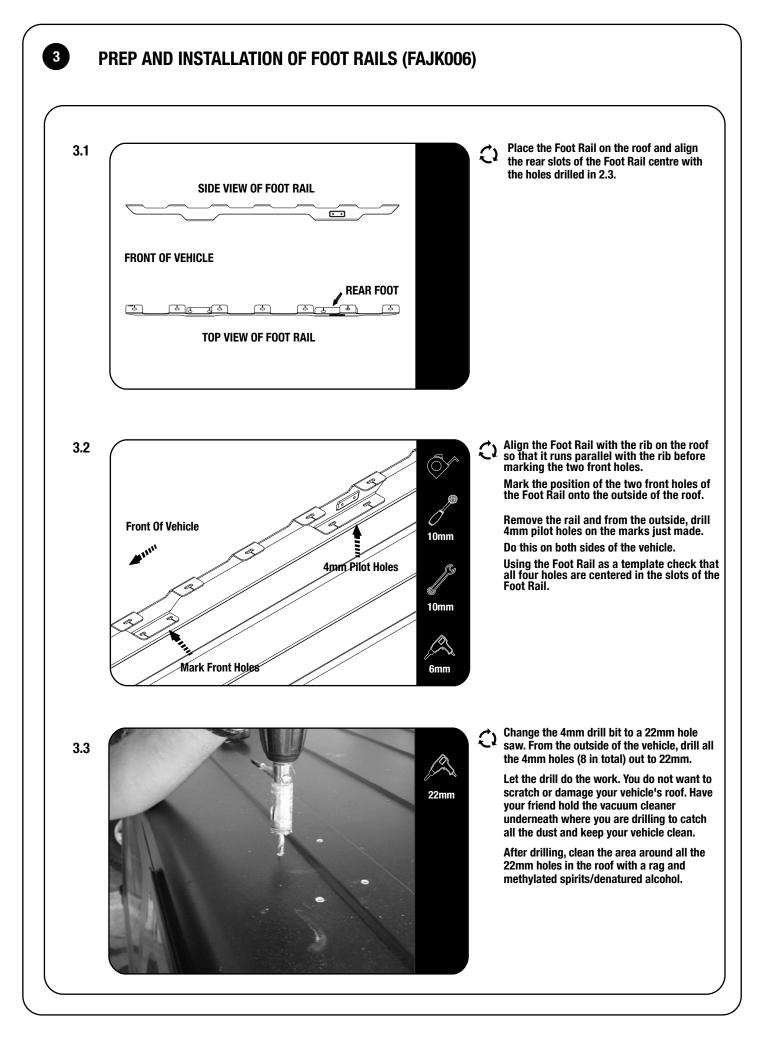
Loosely attach the Rear Support Arms (Item 1) to the outside of the Roll Bar Clamps using M6 x 20 Hex Bolts, M6 x 19 x 1SS Flat Washers and M6 Nyloc Nuts (Items 7, 10 & 11). Make sure the foot faces the inside of the vehicle as shown.

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Mark the position of the holes in the foot onto the roof.

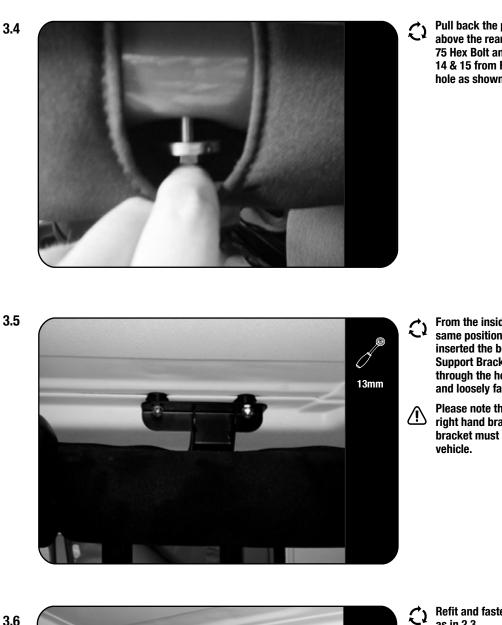
Once the holes have been marked remove the Rear Support Arms.

Drill 4mm pilot holes on the marks you have made.



FIT AND SECURE

3



Pull back the padding around the roll bar above the rear seats and insert an M8 x 75 Hex Bolt and M8 Large Washer (Items 14 & 15 from FAJK007 box) through the hole as shown.

From the inside of the vehicle, in the same position as where you just inserted the bolt in 3.4, push the Middle Support Bracket (Item 2LH & 2RH) through the hole in the roll bar padding and loosely fasten it to the roll bar.

Please note that there is a left hand and right hand bracket. The arrow on the bracket must point to the rear of the

3.6

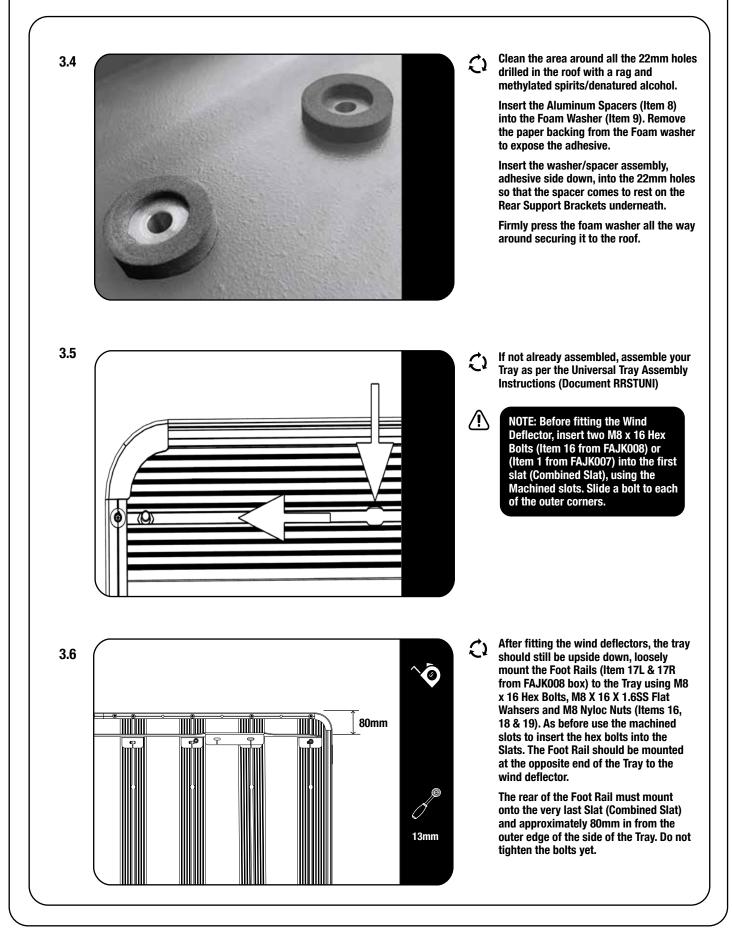


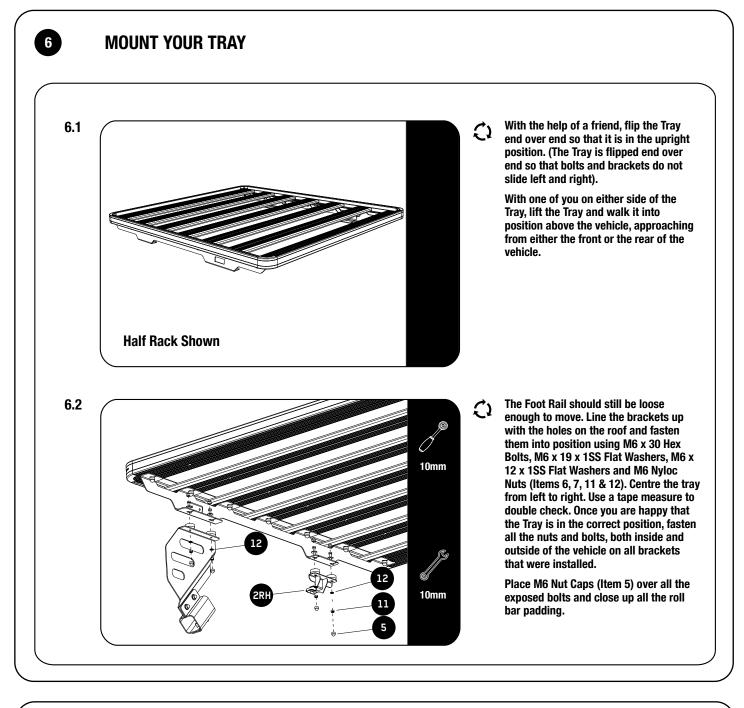
Refit and fasten the Rear Support Arms as in 2.3

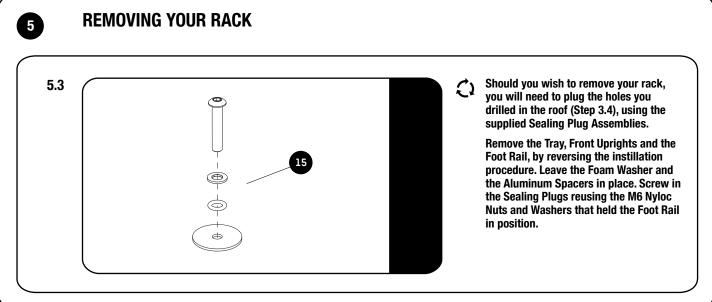
NOTE: Use the worm slots to adjust the height of the rear support brackets. This will be important to create a weatherproof Seal.

FIT AND SECURE

4







8.1 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

9 COMPLETION

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





9.1

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: **D f y o**