**READ ME !** ⚠

Thank you for purchasing a Front Runner Zamp Solar Panel Kit Mounting Bracket.

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	4 X	Bracket 01 (2L & 2R)
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	4 X	M8 Nut Cap

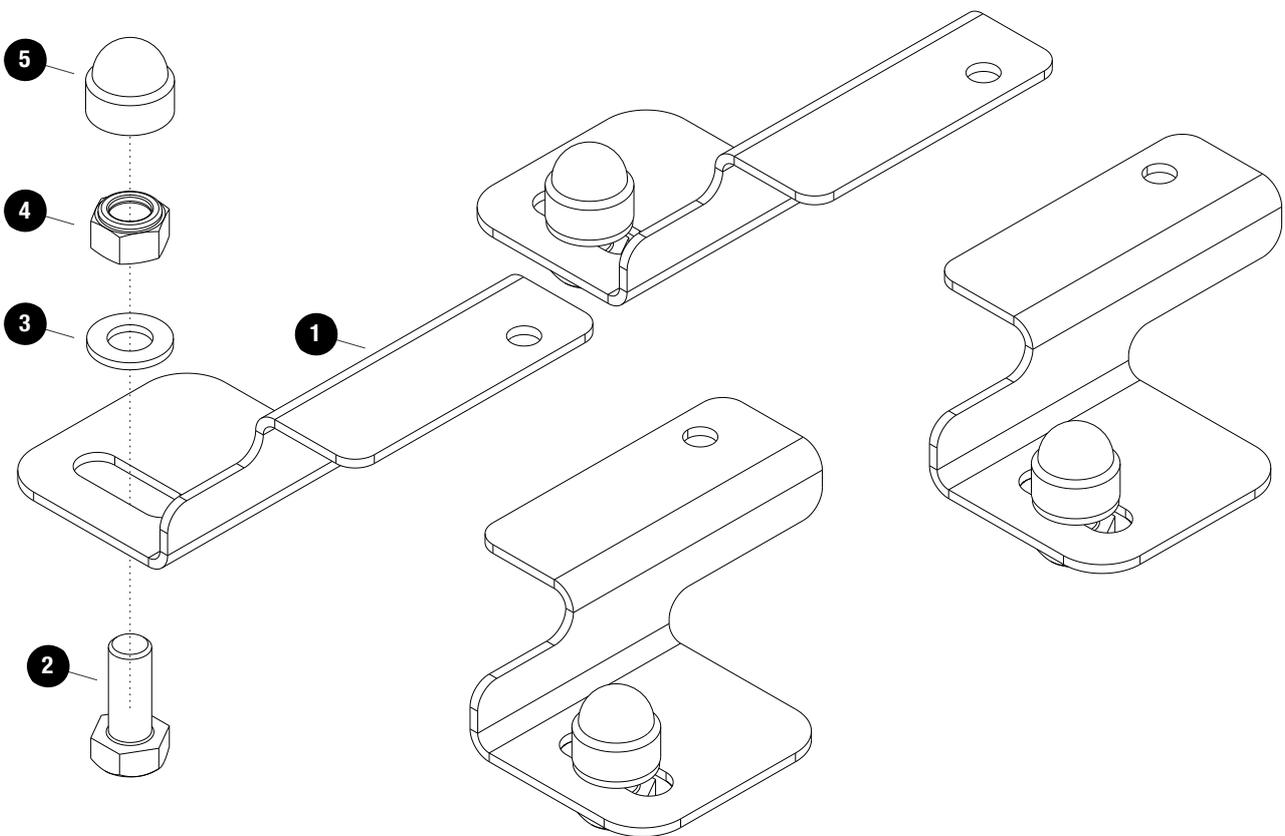
TOOLS NEEDED



13mm

Torque Wrench

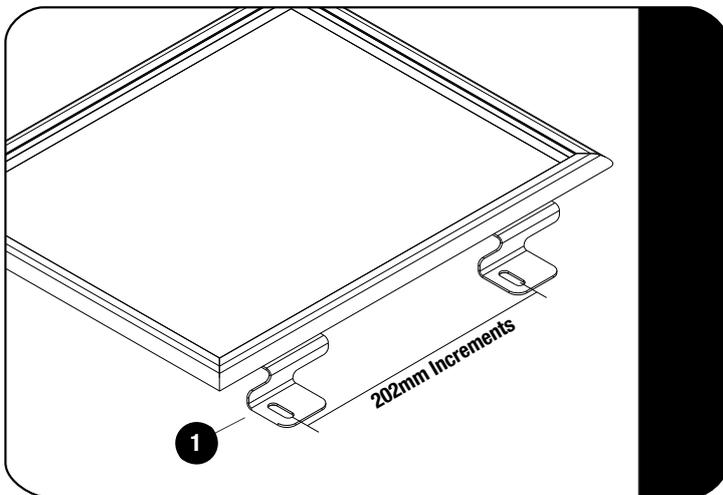
FIGURE 1.1



2

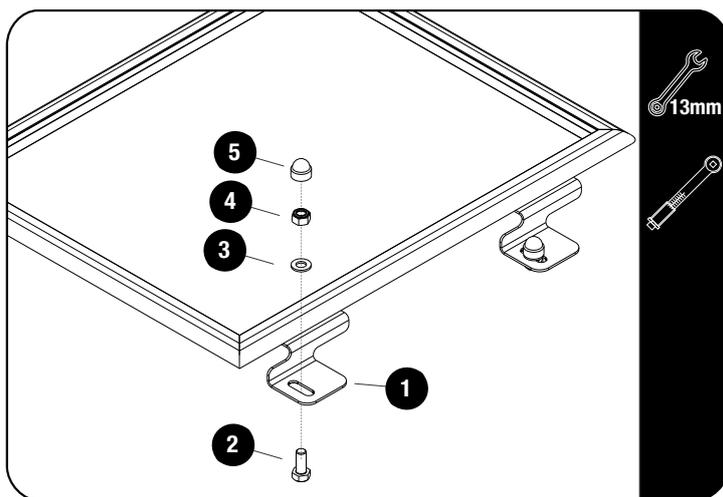
FIT AND SECURE

2.1



Slide the T-nut into the solar panel frame, refer to the Zamp Solar Fitment guide. Loosly assemble the Bracket (Item 1) to the frame using the fasteners supplied with the Zamp Solar Panel Kit. Space the Brackets at 202mm increments and fully tighten.

2.2



Determine which slats you will be using to mount your Zamp Solar panel and Slide the M8 x 20 Hex Head Bolts into the machined pockets in the slats. Secure the assembly from 2.1 using M8 x 20 Hex Head Bolts, M8 x 16 x 1.6 Flat Washers and M8 Nyloc Nuts (Item 2, 3 & 4). Fully Tighten.



Tightening Torque:

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

Place M8 Nut Caps (Item 5) over all Nyloc Nuts.

3

FINISH

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

4

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

Share your adventures on:

