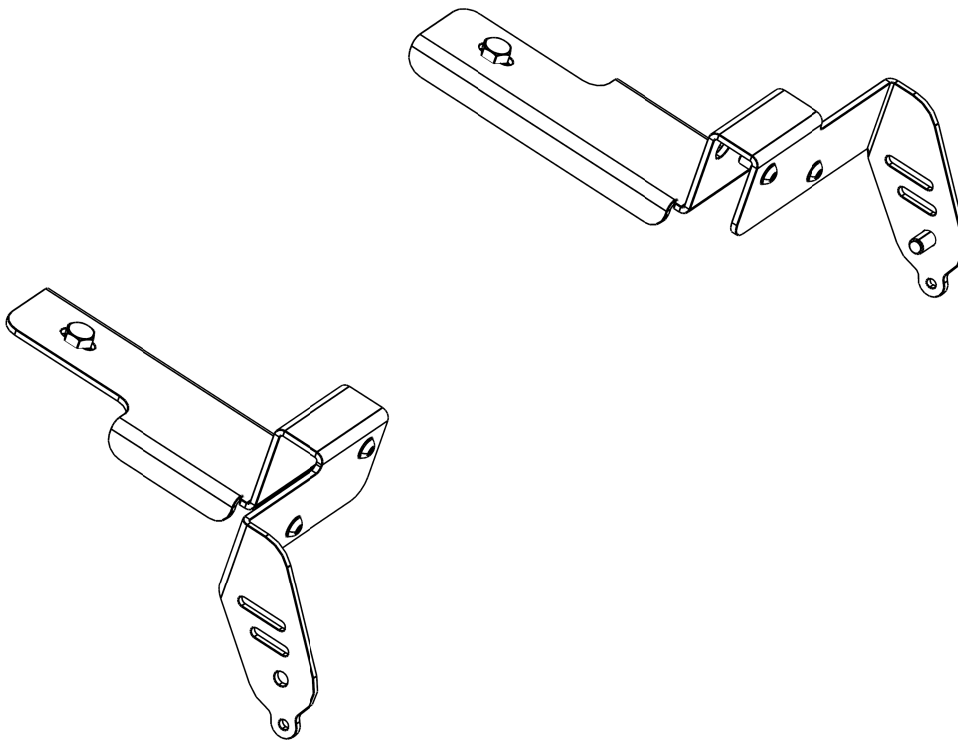


**FRONT RUNNER****LED 40" LIGHT BAR BRACKET
SLIMLINE RACK****ENG**

RRAC053

**INSTALL TIME: 30 mins****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.

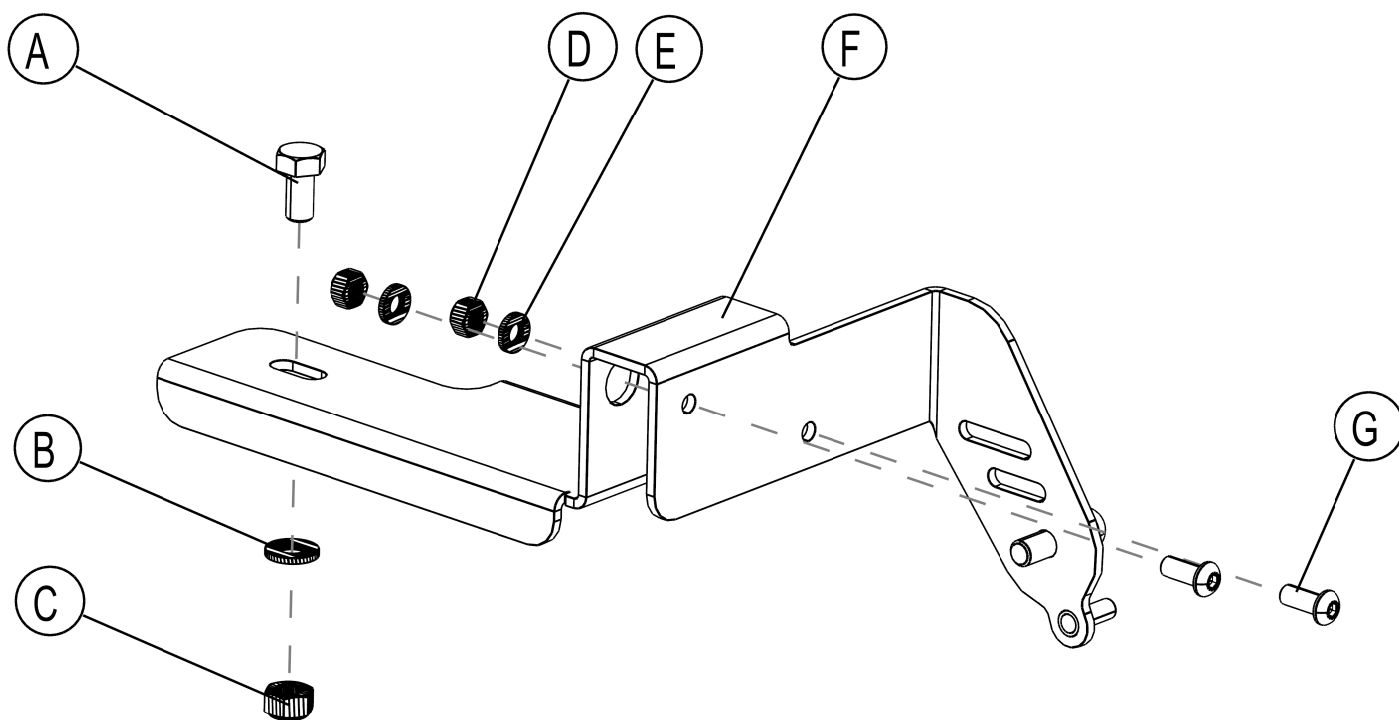
1 GET ORGANIZED

Here is what you are looking at:

Item #	Quantity	Description
A	2	M8 x 20 HEX BOLT
B	2	M8 FLAT WASHER
C	2	M8 NYLOC NUT
D	4	M6 NYLOC NUT
E	4	M6 FLAT WASHER
F	1	MOUNTING BRACKET
G	4	M6 x 20 BUTTON HEAD BOLT

You will need:

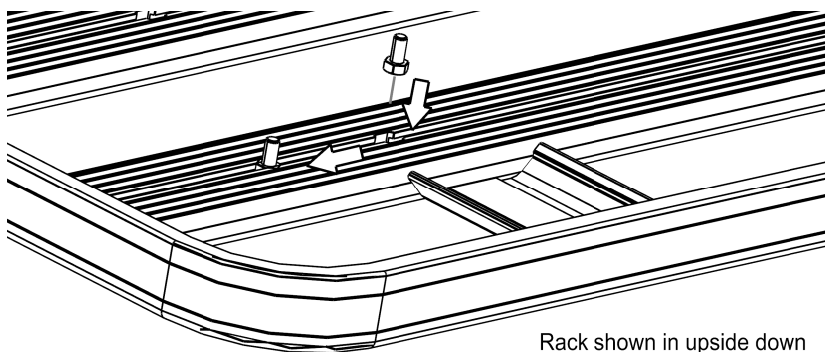
10 mm Flat & Socket Wrench
13 mm Flat or Socket Wrench
4 mm Hex Key
Measuring Tape
6 mm Drill Bit
Drill Machine



(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.

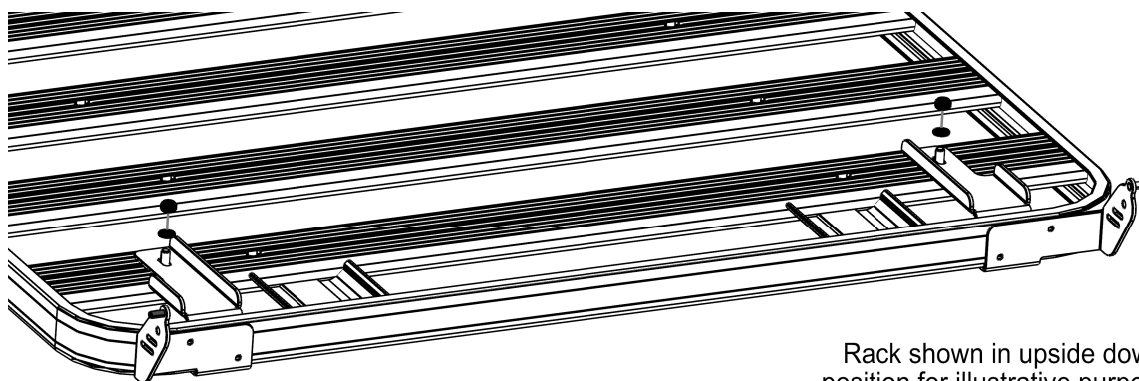
INSTALL LIGHT BAR

- (A) Loosen and remove the Wind Deflector from your Rack if it is already fitted. Working underneath the Rack, insert a M8 x 20 Hex Bolts (Item D) into each end of the front slat using the machined slots as shown.



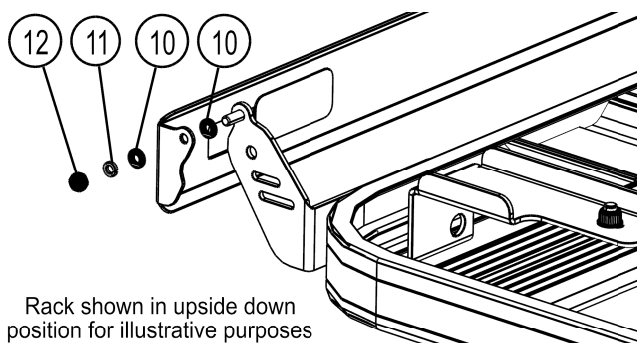
Rack shown in upside down position for illustrative purposes

- (B) Loosely fasten the two Mounting Brackets (Item C) to the front slat of the Rack as shown, using the two M8 x 20 Hex Bolts inserted in Step 2A, two M8 Flat Washers and two M8 Nyloc Nuts (Items A & B).

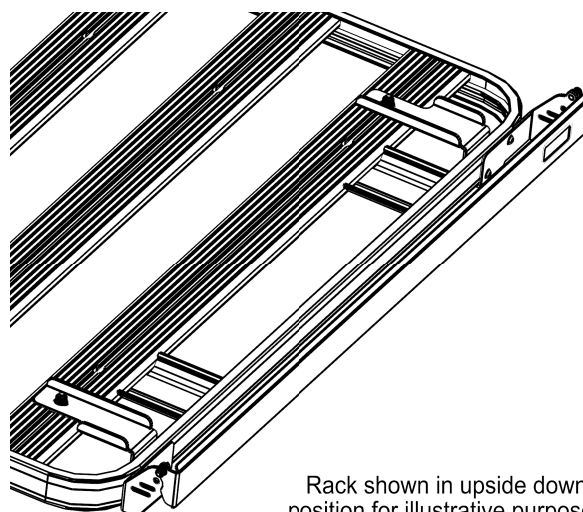


Rack shown in upside down position for illustrative purposes

- (C) Referring to the Exploded View on Page 2 of Document RRAC038 received with your Light Bar, fasten the Front Cover (Item 7) to the two Mounting Brackets using the four M6 Flat Washers, two M6 Spring Washers and two M6 Nyloc Nuts (Items 10, 11, 12). The Front Cover should still be able to rotate after fastening.



Rack shown in upside down position for illustrative purposes

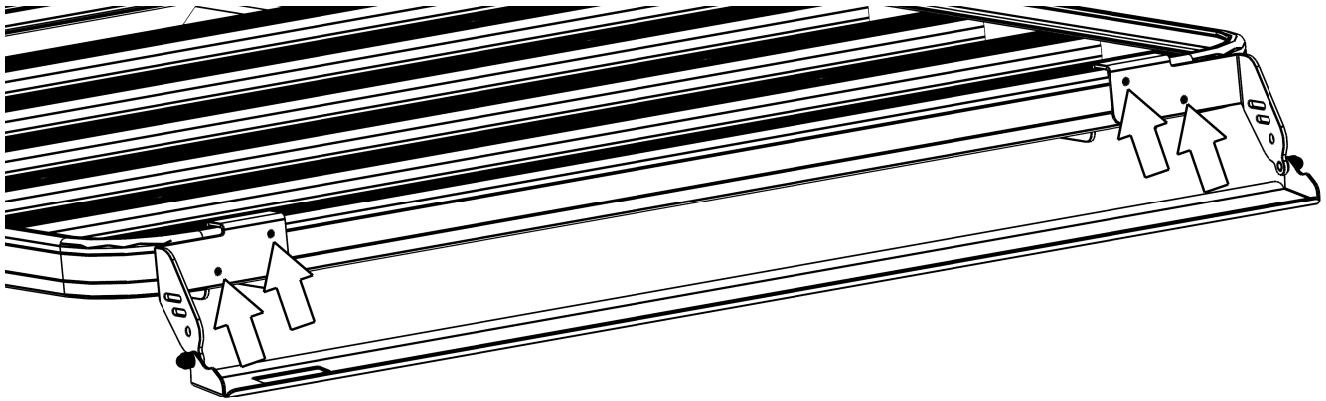


Rack shown in upside down position for illustrative purposes

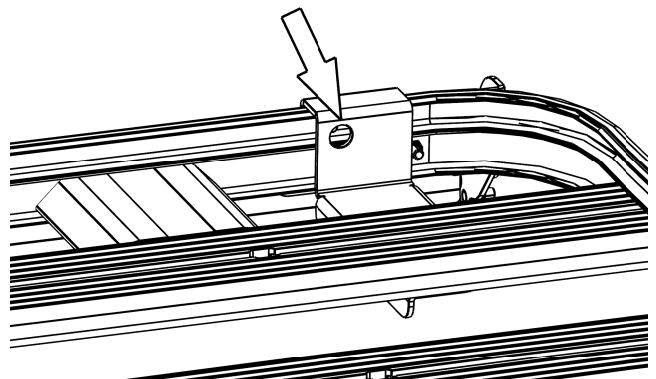
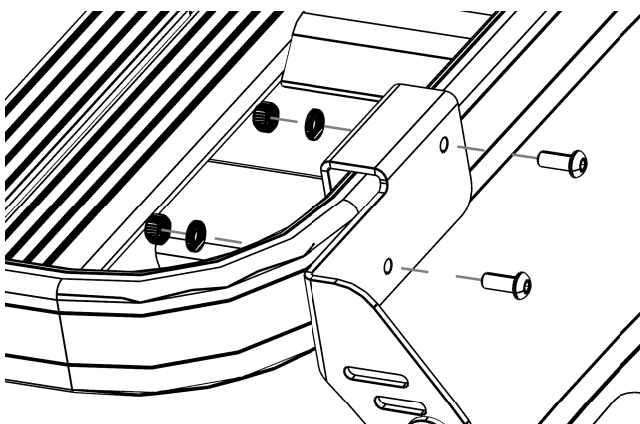
INSTALL LIGHT BAR

- (D) Using a tape measure, center the Mounting Bracket and Cover Assembly from left to right and fasten the two M8 Nyloc Nuts from Step 2 B.

- (E) Open the Front Cover to gain access to the front of the Rack. Locate the two holes on the front of each mounting bracket as indicated by the arrows and drill 6 mm hole through the rack using holes in the brackets as a template.

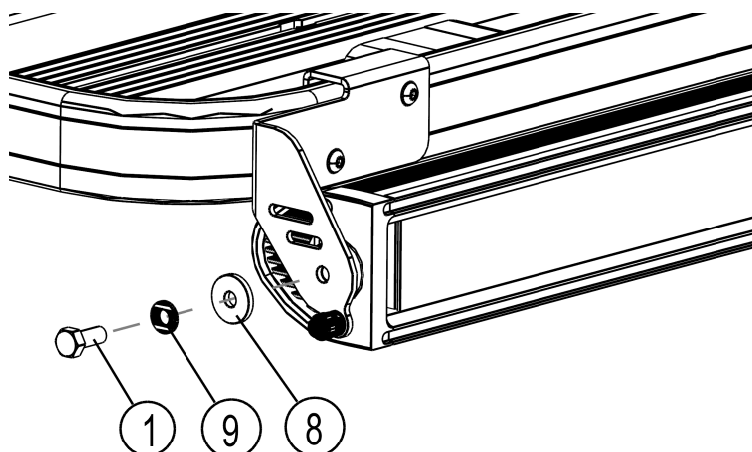


- (F) Secure the two Mounting Brackets to the Rack through the holes drilled in Step 2E using the four M6 x 20 Button Head Bolts, two M6 Flat Washers and two M6 Nyloc Nuts (Items E, F, G). Access to the inner nyloc nut can be gained through the hole in the rear of the Mounting Bracket as indicated by the arrow.



2 INSTALL LIGHT BAR

- (E) Referring to the Exploded View on Page 2 of Document RRAC038 again, secure the Light Bar (Item 6) onto the Mounting Brackets as shown below using the two M8 x 24.5 Flat Washers, two M8 Spring Washers and two M8 x 20 Hex Bolts (Items 1, 8, 9).



- (F) Place an M6 Nut Cap (Item 13) over each of the M6 Nyloc Nuts from Step 2C. Place a M8 Nut Cap (Item 5) over each of the M8 Nyloc Nuts from Step 2B and the M8 x 20 Hex Bolts from Step 2E.

Wire the Light Bar to the vehicle according to your personal preference. An optional wiring harness is available - Product Code ECOM077

- (G) Congratulations, you have completed your installation. Take a step back and admire your work. Good Job!

3 INSTALL OTHER VEHICLE AND RACK ACCESSORIES

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