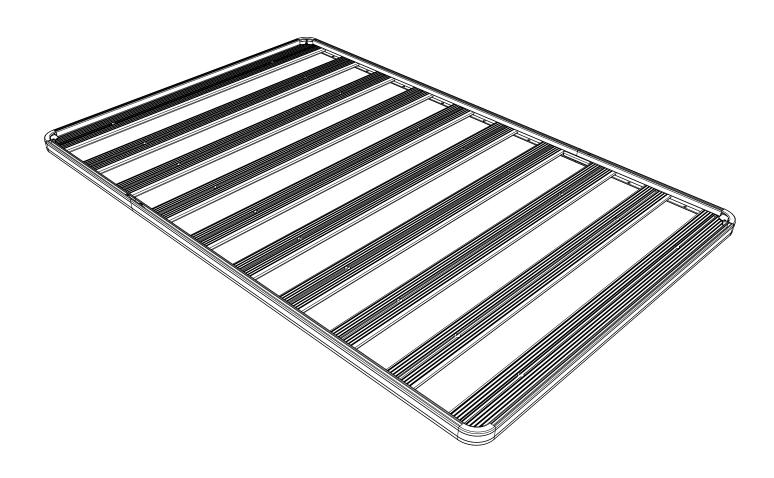
FRONT RUNNER

SLIMLINE II TRAY UNIVERSAL ASSEMBLY INSTRUCTIONS



RRSTUNI



READ ME!

Thank you for purchasing a Front Runner Slimline II Tray.

Before you start, take a moment to familiarize yourself with the Fitting Instructions and the components received.

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.

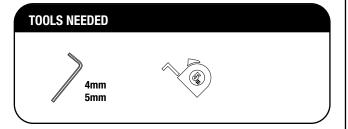


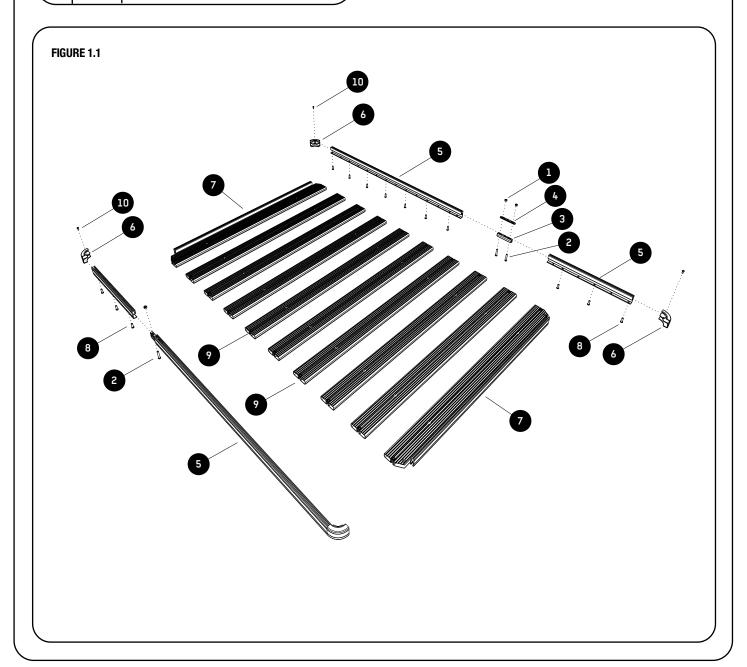
GET ORGANIZED

Depending on which size Slimlime II Tray you order, quantities may vary from those pictured.

Here is what you are looking at for RRSTUNI:

IN THE BOX			
1	32 X	M8 Nyloc Nut	
2	4 X	M8 x45 Button Head Bolt	
3	2 X	Thick Joiner Piece	
4	2 X	Thin Joiner Piece	
5	4 X	Side Profile	
6	4 X	Corner	
7	2 X	Combined Slat	
8	28 X	M8 x 25 Button Head Bolt	
9	12 X	Standard Slat	
10	4 X	M6 x 10 Button Head Bolt	
/ '0	7 ^		





RACK ASSEMBLY - SIDE PROFILES

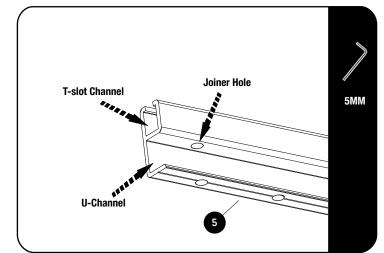


NOTE: Skip this step if your Slimline II Tray is 1560mm or shorter. you will only have two Side Profiles and assembly is not required.

If you have received four lengths of Side Profile (Item 5), you will need to join the pieces together using the Joiners (Items 3 & 4) to form only two lengths by following the easy steps below.

With the exception of the 2772mm long Slimline II Tray, the joints in the Side Profile will be diagonally opposite each other once the Tray is assembled.

2.1

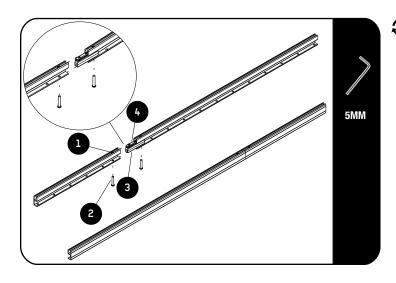


The Side Profiles are supplied in pairs.
Take one profile from each pair, one short and one long (Except for the 2772mm long Slimline II rack where the Side Profiles will be equal length. Even though both pairs are the same length it is still important that you take one Side Profile from each pair).

If you look at the Side Profiles you will see that at one end there is a hole that goes through the top and bottom of the "U" Channel.

(Refer to Image 2.1). These are the Joiner Holes that you will be using.

2.2



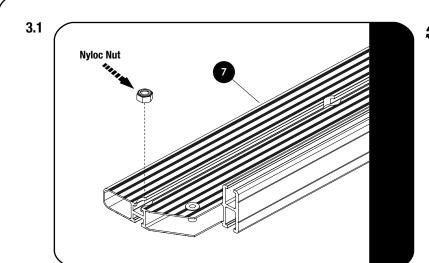
Insert a Thick Joiner (Item 3) into the "U" Channel of the Side Profile lining up the first hole with the hole in the side profile as show in 2.2.

Now grab a Thin Joiner (Item 4) and Nyloc Nut (Item 1). Slide the Joiner into the "T-slot", followed by a Nyloc Nut. The Nyloc Nut should sit on top of the Thin Joiner with the "Dome" of the Nyloc Nut facing up. Line up the outer hole of the Thin Joiner and Nyloc Nut with the Joiner Hole and loosely fasten it all together using a M8 x 45 Button Head Bolt (Item 2) and a 5mm Allen Wrench.

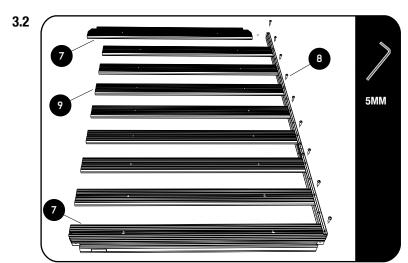
Slide the matching Side Profile over the two Joiner pieces, remembering to insert a Nyloc Nut, and fasten once again using a M8 x 45 Button Head Bolt. Repeat the above steps for the other side.

3

RACK ASSEMBLY - COMBINED SLATS AND STANDARD SLATS



Look at the Combined Slats and Standard Slats (Item 7 & 9) and ensure that there is a Nyloc Nut inserted into each machined end pocket. If the Nyloc Nut has fallen out during shipping, insert it back into the pocket as shown.



Turn the Combined Slat (Item 7) and the Side Profile Assembly upside down. Ensure that the nut in the Combined Slat is at the bottom. Push the one end of the Combined Slat into the Side Profile assembly and align the holes.

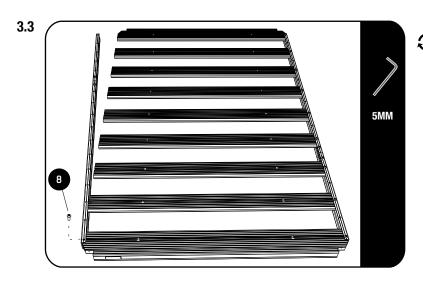
Use a M8 x 25 Button Head (Item 8) and loosely tighten using a 5mm Allen Wrench.

Do the same with the second Combined Slat on the other end of the Side Profile Assembly.

Take a Standard Slat (Item 9) and as with the Combined Slat, slide the one end into the Side Profile Assembly as shown. Ensure that the nut is at the bottom.

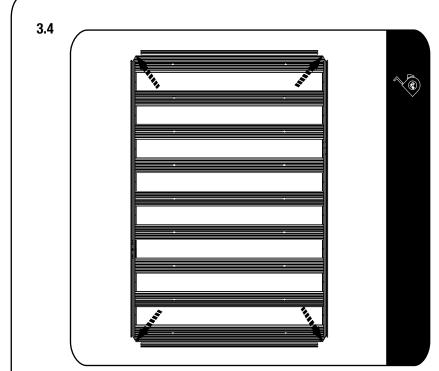
Use a M8 x 25 Button Head Bolt (Item 8) and loosely fasten the Standard Slat to the Side Profile using a 5mm Allen Wrench.

Repeat the process for the remaining Standard Slats making sure that there is an open hole in the Side Profile in between each slat.



Take the other Side Profile Assembly and starting at the one end push the Side Profile over the ends of the Combined Slat and Standard Slats, aligning the holes and loosely inserting the M8 x 25 Button Heads as you work your way to the Combined Slat at the other end.

3 RACK ASSEMBLY - STANDARD SLATS



Square the Side Profiles and Slats up before fully tightening all the fasteners.

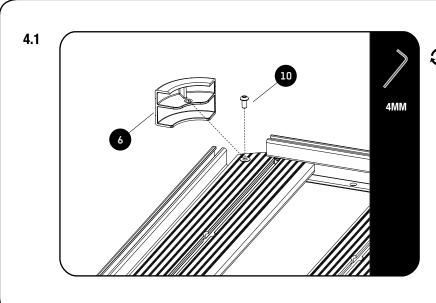
Using a tape measure, measure from the one corner across to the other corner. Do the same on the opposite corners, if the two measurement are the same the rack will be square.

Fully tighten all the M8 x 25 Button Head Bolts

⚠

The recommended torque setting for the M8 Button Head Bolts is 20 Nm or 15 ft lb.

4 RACK ASSEMBLY- CORNERS

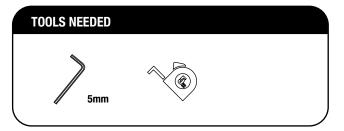


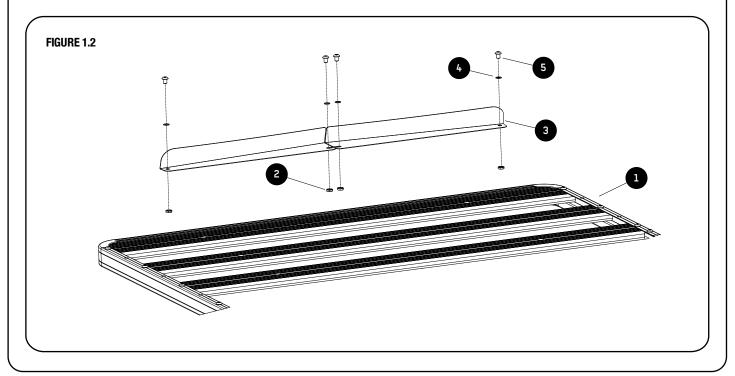
Tlip the tray right side up.

Push the Corner into position as shown, aligning the hole in the Corner with the Rivnut already inserted in the Combined Slat. Use a M6 x 12 Button Head Bolt (Item 10) and fasten the Corner in position.

5 RACK ASSEMBLY - WIND DEFLECTOR

ı	IN.	THE BOX		
	1	1	Slimline II Tray	
	2	4	M8 Half Nut	
	3	2	Wind Deflector (1LH + 1RH)	
	4	4	Schnorr Washer	
	5	4	M8 x 12 Button Head Bolt	J
		l		





6 RACK ASSEMBLY - WIND DEFLECTOR



NOTE: The Wind Deflector must be fitted to the underside of the front Combined Slat.

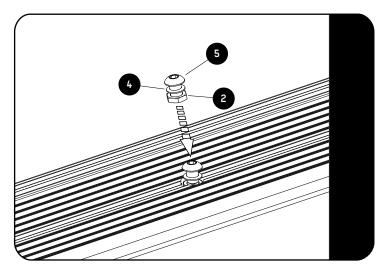
If you are going to put a Leg or Foot on the Combined Slat (Recommended), you will need to slide the M8 Bolt used for attaching these into the Machined Slots before assembling the Wind Deflector.

6.1



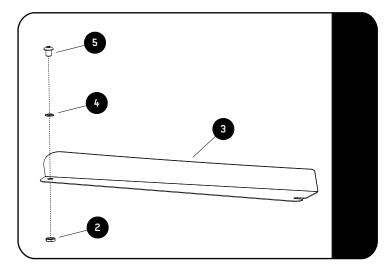
Ensure that your Slimline II Tray is upside down. Check by looking at the product sticker. It should be upside down as shown.

6.2



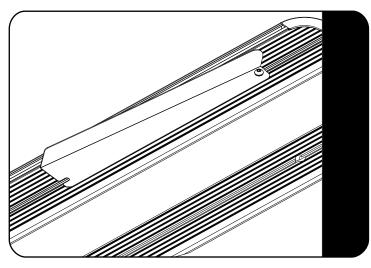
Insert two Button Head Bolts, M8 Half Nuts and Schnorr Washers (Items 2, 4 & 5) assemblies into the Combined Slat as shown. Slide them to the center of the Combined Slat making sure that the Schnorr Washer is above the T-slot Channel.

6.3



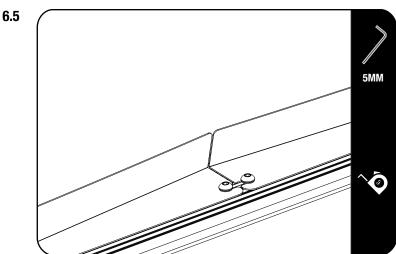
Assemble Items 2, 4 & 5 to both LH & RH Wind Deflectors (Item 3) as shown.

6 RACK ASSEMBLY - WIND DEFLECTOR



Insert the nut assembled to the Wind Deflector in the Combined Slat T-slot Pocket and slide to the side as shown in Figure 8.4.

Repeat for the other half of the Wind Deflector.



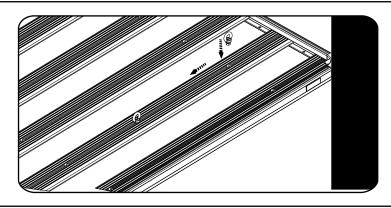
Center the Wind Deflector on the rack and move the bolt assemblies from Figure 8.2 into the slots as shown in Figure 8.5.

<u>(1</u>)

6.4

NOTE: Once the rack is fitted to the vehicle, take it for a test drive. Should there be excessive wind noise try moving the two Wind Deflectors slightly apart, leaving a gap of about 20 - 30mm.





It is usefull to fit Tie-Down Rings (RRAC012) to your Front Runner Rack for future use before you fit any accessories.

Insert the Tie Down Rings into the machined slots and position them in the center of the rack.



CHECK YOUR VEHICLE INSTALLATION GUIDE

7.1

Now that your Slimline II Tray is assembled, get your Rack Kit Installation Guide out and follow the instructions to fit the Slimline II Tray to your specific vehicle.



HOW TO CARE FOR YOUR FRONT RUNNER GEAR

FRONT RUNNER RACKS AND ACCESSORIES ARE HAPPIEST COVERED IN MUD

But in order to maintain full functionality of the rack slots and any moving parts, you may want to give your gear a bath now and again.

It's easy! Take care of your Front Runner gear the same way you do the exterior of your vehicle:

Rinse with clean water and wipe down with a soft dry cloth. For stubborn spots, use a soft brush and mild soap.

If you really want to baby your gear, feel free to lightly wax the surfaces or use a protective spray with UV inhibitors. Just be sure not to use compound waxes that contain abrasives.

In salty coastal climates, or snowy regions where salt is used to clear roadways, applying a silicone based oil or spray to nuts and bolts will help prevent corrosion.

WHETHER YOU LIKE TO ROLL DIRTY OR CLEAN, YOUR FRONT RUNNER GEAR WILL GIVE YOU MANY YEARS OF SERVICE!



INSTALL OTHER VEHICLE AND RACK ACCESSORIES

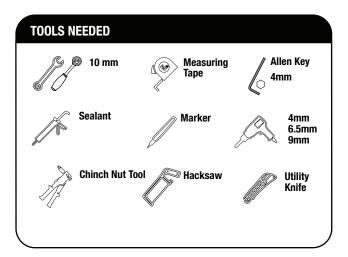
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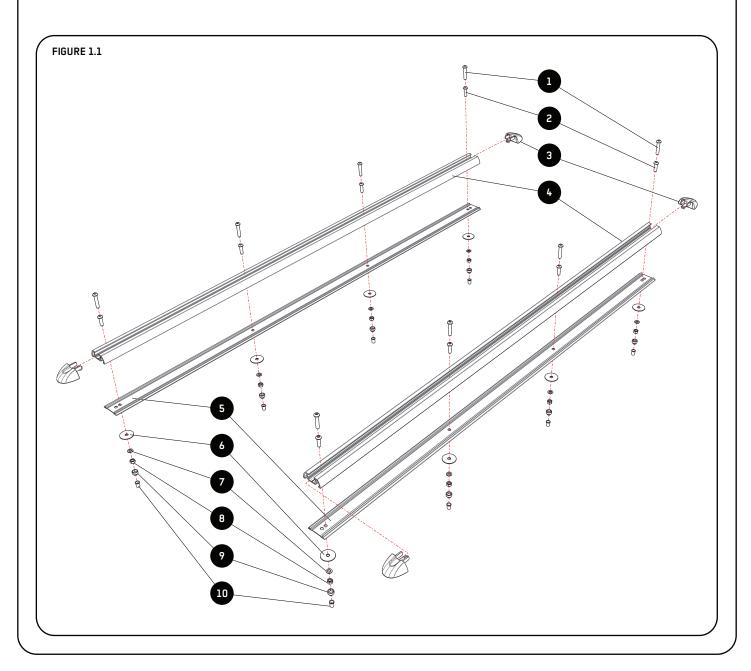
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GET ORGANIZED

Here is what you are looking at for TRCA003

IN TH	IE BOX		
1	8 X	M6 x 30 Button Head Bolt	
2	8 X	M6 x 20 Button Head Bolt	
3	4 X	Track End Cap	
4	2 X	1150mm Canopy Track	
5	2 X	1150mm Protective Trim	
6	8 X	M6x30x1 Flat Washer	
7	8 X	M6x12x1 Stainless Steel Flat Washer	
8	8 X	M6 Nyloc Hex Nut	
9	8 X	M6 Nut Cap	
10	8 X	M6 Clinch Nut (Alternative Fitment)	
		l /	







2.1 Remove the canopie's roof rails if fitted. Determine the best possible position for mounting the tracks. Take care not to drill into or through any reinforcements.



2.2 Measure and trim the tracks to the desired length.



2.3 Once you are happy with the placement of the track, mark all the holes using a suitable marking pen.



Drill a 4mm pilot hole on all the marks you have made. If you are using the M6 Nyloc nuts (Item 8) for the fitment, open the pilot holes to 6.5mm. Always take care when drilling.



2.5 When using the Clinch Nuts (item 10) you will need a Clinch nut Tool to crimp and secure the Clinch nuts.



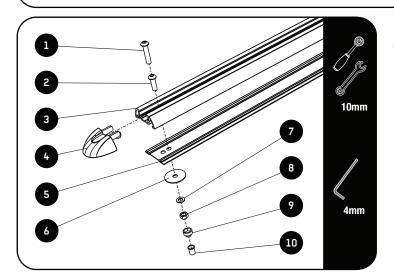
2.6

Should any of the mount points be inaccessible to use nuts, open the hole to 9.5mm and use the Clinch Nut (Item 10). ONLY TO BE USED WITH METAL CANOPY / CAPS AND TRAILER TOPS.

2.7 Apply a bead of suitable sealant to each hole drilled in step 2.4.



2.8



Fit and secure the tracks with a combination of Items 1/2, 6, 7, 8 & 10.

Depending on the thickness of the material you are bolting through you can use either M6x20 Button Head or M6x30 Button Head (Items 1 or 2). The bolt needs to go through the Nyloc Nut (Item 8).

Install the End-Caps and Protecive Trim (Items 4 & 5) before you do the final fitment of the tracks.

Check that all the fasteners are fully tightened.

Place M6 nut caps (item 9) on all the M6 Nyloc Nuts (item 8) to finish of the fitment .

3 COMPLETION

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

4

INSTALL OTHER VEHICLE AND RACK ACCESSORIES

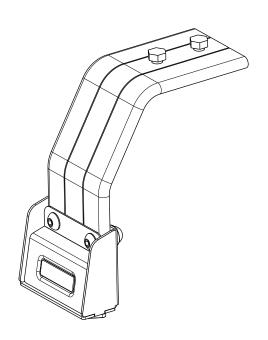
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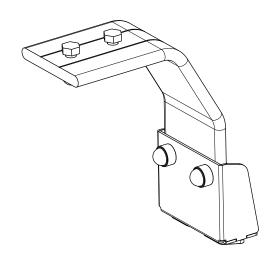


PICK-UP ROLL TOP LEG MOUNT



LASS028





READ ME! /!

Thank you for purchasing a Front Runner Pick-Up Roll Top Leg Mount.

Before you start, take a moment to familiarize yourself with the Fitting Instructions and the components received.

Refer to Page 2 for a list of all the components, quantities and tools required.

IMPORTANT WARNING! /!\

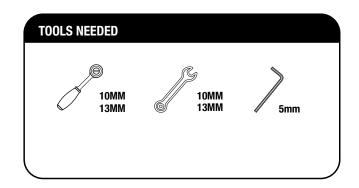
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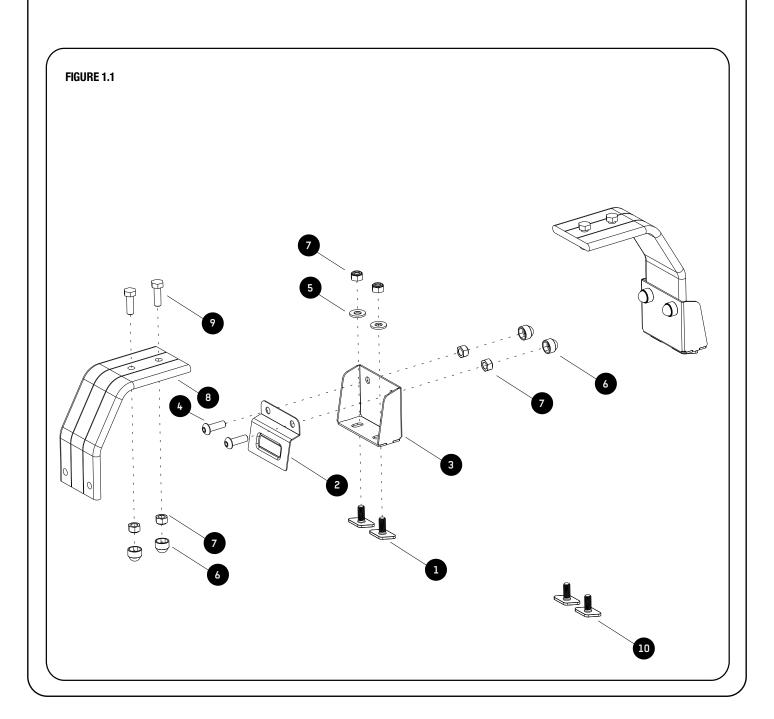
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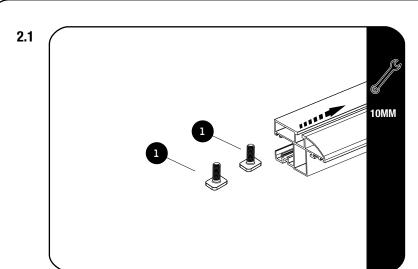
GET ORGANIZED

IN 1	ГНЕ ВОХ	
1	4 X	M8 x 20 T-Bolt - 18mm Wide
2	2 X	Cover Plates
3	2 X	Leg Mount
4	4 X	M8 x 25 Button Head
5	4 X	M8 x 19 x 2SS Flat Washer
6	8 X	M8 Nut Cap
7	12 X	M8 Nyloc Nut
8	2 X	Leg
9	4 X	M8 x 25 Hex Bolt
10	4 X	M8 x 20 T-Bolt - 13mm Wide





2 FIT AND SECURE

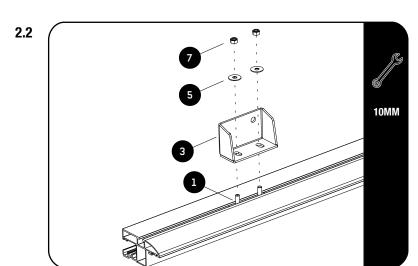


Slide four M8 x 20 T-Bolts (Item 1) into each side profile.

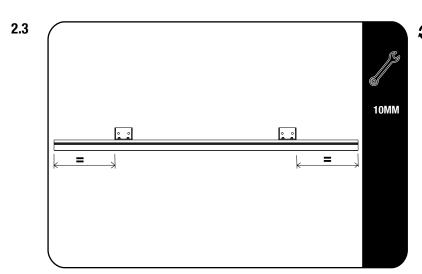
(Four are needed per side to fit Load Bars or a Rack).



Depending on your track you might need the 13mm T-Bolt (Item 10).



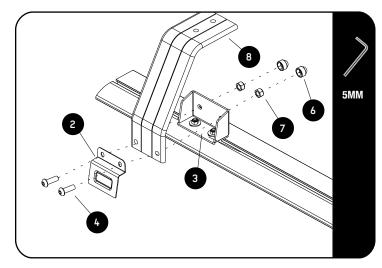
Loosely fit a Leg Mount (Item 3) to each of T-Bolts using M8 x 19 x 2 Flat Washers and M8 Nyloc Nuts (Items 5 & 7).



Looking from the side of the vehicle, position the Leg Mounts (Item 3) to center the Slimline II Rack or place Load Bars where desired over the load bed.

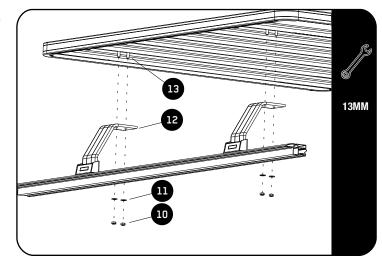
FIT AND SECURE

2.4



Assemble the Legs (Item 8) to the Leg Mount (Item 3) by using M8 x 25 Button Heads and M8 nyloc Nuts (Items 4 & 7) and the M8 x 20 T-Bolts (Items 1).

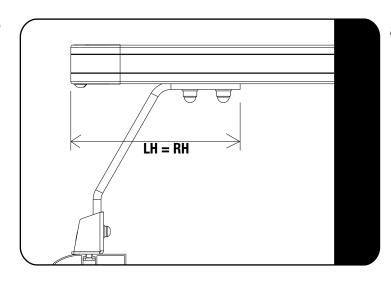
2.5



Loosely fit your Slimline II Rack by using M8 x 25 Hex Bolts, M8 x 16 x 1.6SS Flat Washers and M8 Nylocs (Items 10, 11, 13) as shown.

You can use the same method for Load Bars.

2.6



Center the rack on the Legs before fully tightening (LH = RH).

Finish of by placing M8 Nut Caps (Item 9) over all M8 Nyloc Nuts.

Use the same method for Load Bars.



FINISH

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



INSTALL OTHER VEHICLE AND RACK ACCESSORIES

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