TOYOTA TACOMA (2005-CURRENT) SLIMSPORT ROOF RACK KIT



START HERE! READ ME FIRST

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

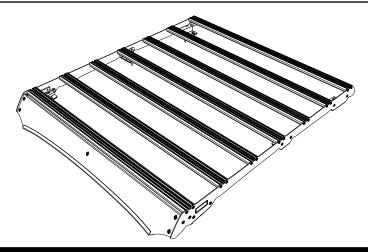
Before you begin, take a moment and open all your Front Runner rack kit boxes and gather the assembly instructions for the various components.

A complete kit will contain:

1. A Front Runner Slimsport kit.

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.



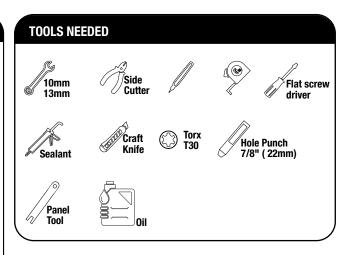
IMPORTANT WARNING! /!\

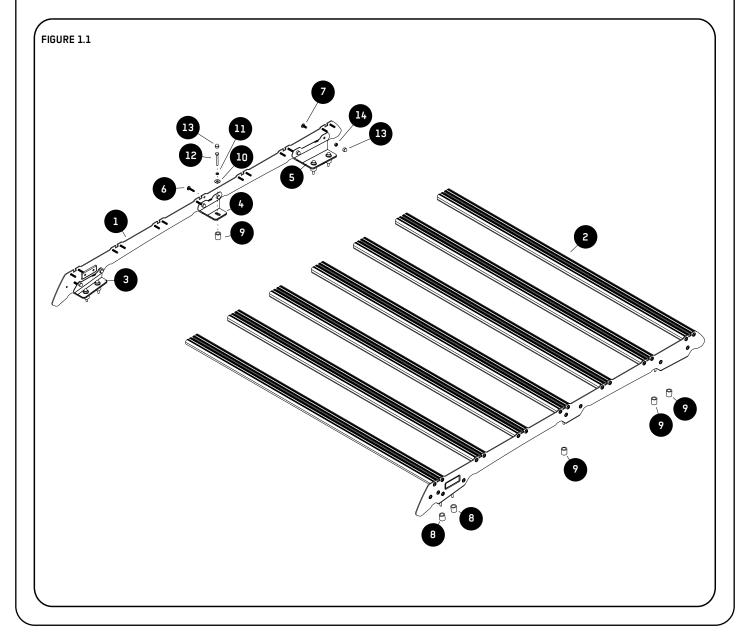
IT IS CRITICAL THAT ALL FRONT RUNNER PRODUCTS BE PROPERLY AND SECURELY ASSEMBLED AND ATTACHED TO YOUR VEHICLE. IMPROPER ATTACHMENT COULD RESULT IN AN AUTOMOBILE ACCIDENT, AND COULD CAUSE SERIOUS BODILY INJURY OR DEATH. YOU ARE RESPONSIBLE FOR ASSEMBLING AND SECURING ALL FRONT RUNNER PRODUCTS TO YOUR 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

IN T	IN THE BOX					
1	2 X	Foot Rail 1LH + 1RH				
2	7 X	Slimsport Slat				
3	2 X	Stiffener Plate 01				
4	2 X	Stiffener Plate 02				
5	2 X	Stiffener Plate 03				
6	28 X	M6x25 Thread Forming Screw				
7	12 X	M6x16 Flange Button Head				
8	4 X	Spacer 19 x 12.5 x 24				
9	6 X	Spacer 19 x 12.5 x 20				
10	10 X	M6x19x1 Flat Washer				
11	10 X	M6 Spring Washer				
12	10 X	M6x50 Hex Bolt				
13	22 X	M6 Nut Cap				
14	12 X	M6 Nyloc Nut				





2.1



Using a panel tool or flat screw driver start from the front of the vehicle, lift and remove the two ditch moldings running along either side of the roof.

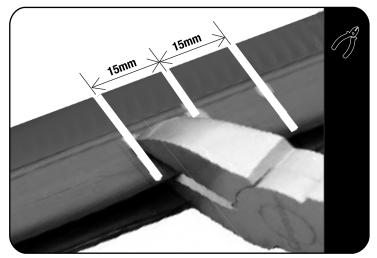
Remove the tape covering the ten mounting points in the ditch (five per side).

Starting at the front of the ditch molding measure and mark the following distances.

- 200mm
- 255mm
- 820mm
- 1270mm
- 1343mm.

Repeat this process on both the LH / RH ditch moldings.

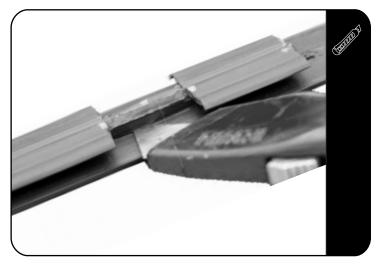
2.2



Working on the underside of the ditch molding, measure and mark a line 15mm either side of your original markings from Step 2.1 as shown in Step 2.2.

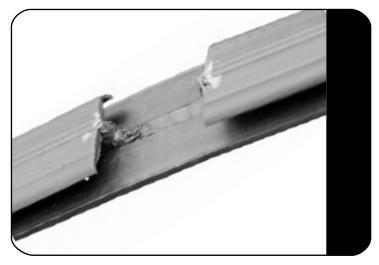
Using a pair of side cutters and a utility knife, remove the marked section of the ditch molding as shown in Step 2.2 through to Step 2.4.

2.3



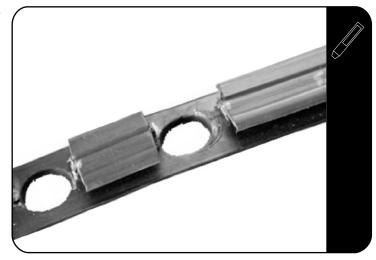
Refer to Step 2.2.

2.4



Refer to Step 2.2.

2.5



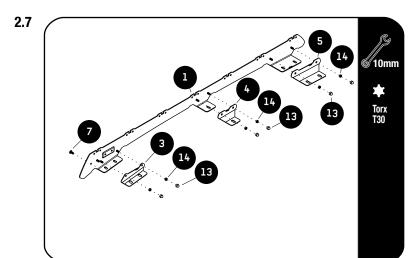
Using a 7/8" (22mm) hole punch, punch holes through the ditch molding centered on each of your markings.

2.6

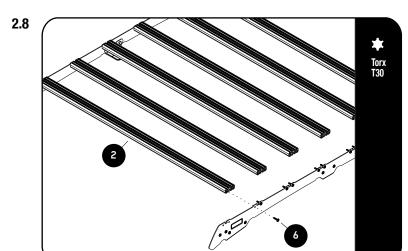


- Clear the area around each mounting point in the ditch using a rag and denatured alcohol.
 - Place a small amount of silicone over each mounting point, followed by the aluminium spacers as shown in Fig 1.1.
- \triangle

Note that the spacers are different sizes and need to be mounted according to Fig 1.1.



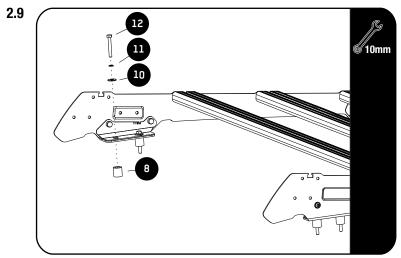
- Assemble the Stiffener Plates (Items 3, 4 & 5) to the Foot Rail (Item 1) using M6 x 16 Flange Button Heads & M6 Nyloc Nuts (Items 7 & 14).
 - Do this for both the LH & RH foot rails.
 - Place M6 Nut Caps (Item 13) over all M6 Nyloc Nuts (Item 14).



Do not fit the front slat.

Use a little oil on screw threads before inserting. Note, these are thread forming screws.

- Assemble six Slats (Item 2) to the Foot Rails using M6 x 25 Thread Forming Screws (Item 6).
- Tightening Torque 8-10Nm / 5.9 ft lb 7.38 ft lb. Take care when using a cordless driver.



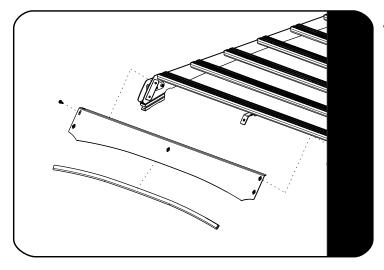
(1)

Place a bead of silicone on all hex bolt threads, before inserting & fastening.

Position the rack over the cab placing it on the spacers inserted earlier. Secure using M6 x 19 x 1 Flat Washers, M6 Spring Washers & M6 x 45 Hex Bolts (Items 10, 11 & 12). Fully tighten.

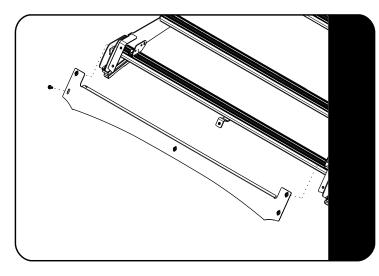
Place M6 Nut Caps over all Hex Bolts.

2.10 STANDARD WIND FAIRING ASSEMBLY



Refer to fitment guide RRAC231

2.11 LIGHT BAR WIND FAIRING ASSEMBLY



Refer to fitment guide RRAC192

6



3.1

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.

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:

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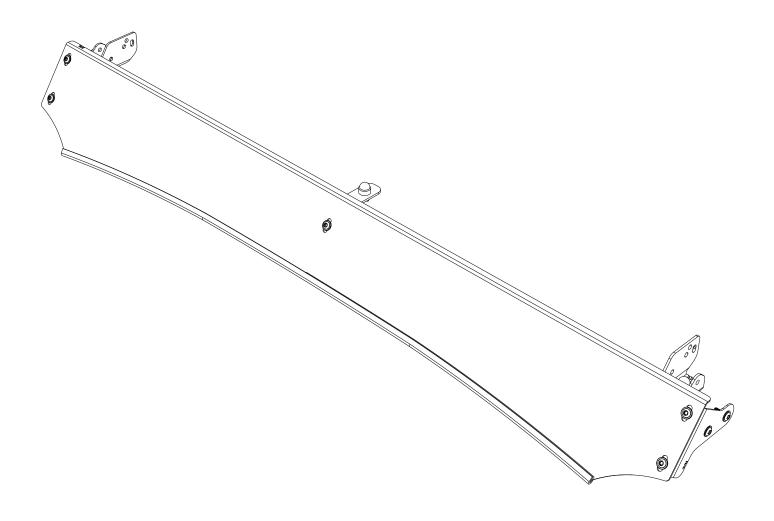


FRONT RUNNER

TOYOTA TACOMA SLIMSPORT RACK WIND FAIRING



RRAC231



READ ME!

Thank you for purchasing a Front Runner Toyota Tacoma Slimsport Rack Wind Fairing.

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

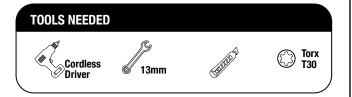
Refer to Page 2 for a list of all the components, quantities and tools required.

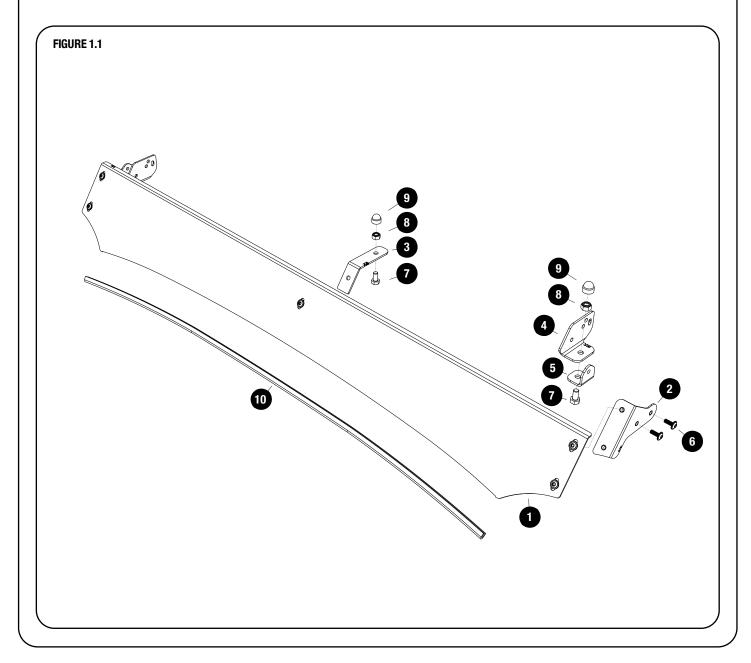
IMPORTANT WARNING! /!

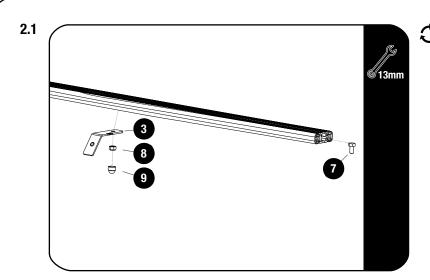
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1 GET ORGANIZED

IN THE BOX					
1	1 X	Wind Fairing			
2	2 X	Wind Fairing Side Support 1LH & 1RH			
3	1 X	Wind Fairing Mid Support			
4	2 X	Light Bar Bracket 01 1LH & 1RH			
5	2 X	Light Bar Bracket 02			
6	9 X	M6x16 Flange Button Head			
7	3 X	M8 x 16 Hex Head Bolt			
8	3 X	M8 Nyloc Nut			
9	3 X	M8 Nut Cap			
10	1 X	Wind Fairing Rubber (1050mm)			

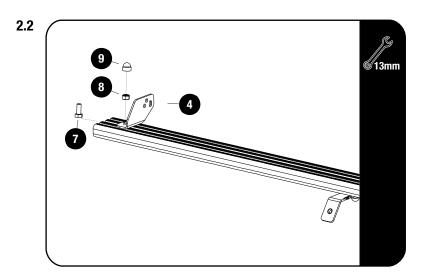






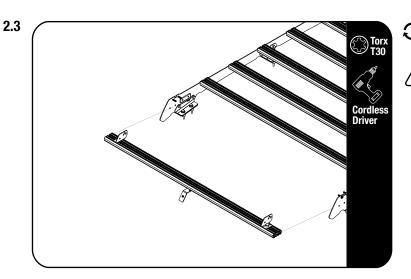
Slide one M8 x 16 Hex Head Bolt (Item 7) into the T-slot of the front slat. Center the mid support bracket in the middle of the slat and secure using M8 Nyloc Nut (Item 9). Fully tighten.

Place a M8 Nut Cap over the Nyloc Nut.



Fit the Light Bar Bracket 01 LH / RH (Item 4) for for the 40" Light Bar, using M8 x 16 Hex Bolt & M8 Nyloc Nut (Items 7 & 8). Fit the light bar and center it on the slat before fully tightening the brackets.

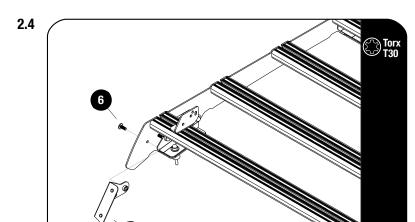
Place M8 Nut Caps (Item 9) over all Hex Bolts.



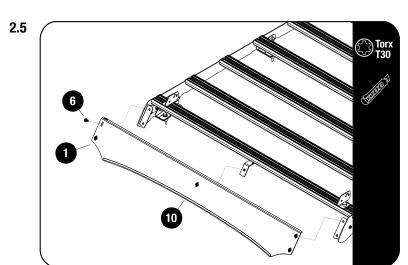
Secure assembly 2.2 to the front two top holes on the foot rails using the fasteners supplied with KSTT001.

Tightening Torque 8-10Nm / 5.9 ft lb - 7.38 ft lb.





Secure the Wind Fairing Side Supports LH / RH (Item 2) to the foot rails top holes as shown using M6 x 16 Flange Button Head (Item 6).



Fit the Wind Fairing Rubber (Item 10) to the Light Bar Wind Fairing (Item 1). Using the notched section as a guide, trim if needed.

Secure the Light Bar Wind Fairing assembly to the rack assembly, using M6 x 16 Flange Button Heads (Item 6) and fully tighten.



FINISH

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



INSTALL OTHER VEHICLE AND RACK ACCESSORIES

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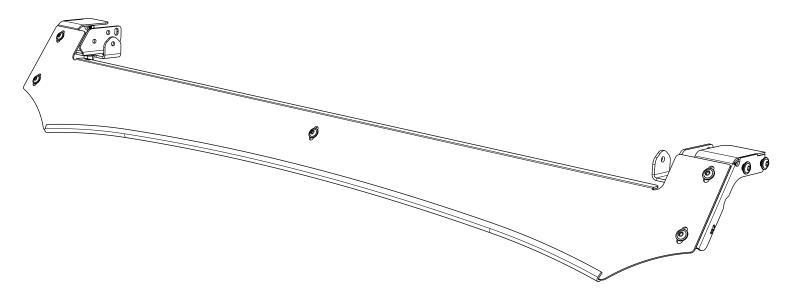


FRONT RUNNER

TOYOTA TACOMA (2005 - CURRENT) SLIMSPORT RACK 40" LIGHT BAR WIND FAIRING



RRAC192



READ ME!

Thank you for purchasing a Front Runner Toyota Tacoma Slimsport rack 40" light bar wind fairing.

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

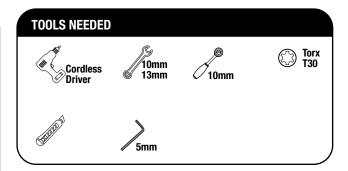
Refer to Page 2 for a list of all the components, quantities and tools required.

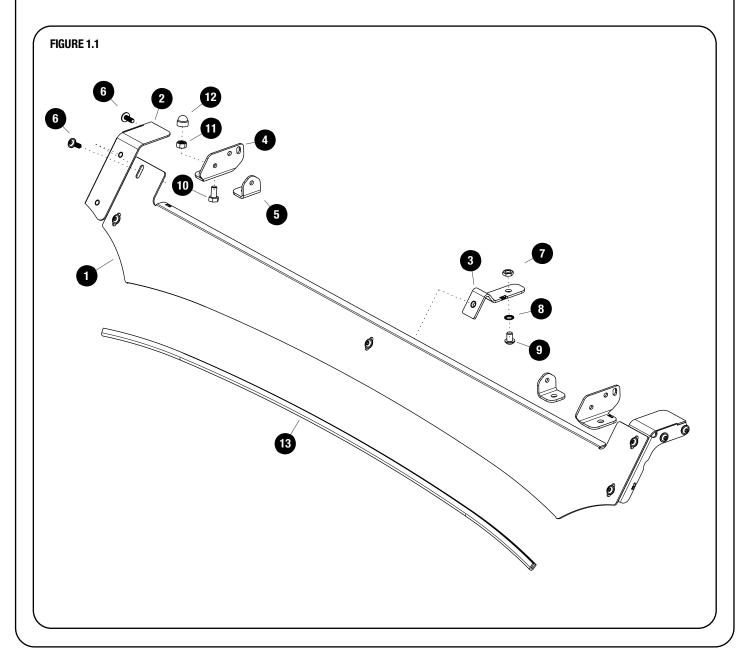
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1 GET ORGANIZED

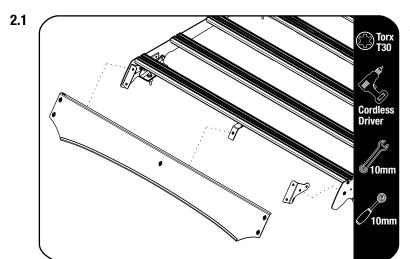
IN THE BOX				
1	1 X	Light Bar Wind Fairing		
2	2 X	Wind Fairing Side Support 1LH & 1RH		
3	1 X	Wind Fairing Mid Support		
4	2 X	Light Bar Bracket 01 1LH & 1RH		
5	2 X	Light Bar Bracket 02		
6	9 X	M6x16 Flange Button Head		
7	1 X	M8 Thin Hex Nut		
8	1 X	M8 Schnorr Washer		
9	1 X	M8x12 Button Head		
10	2 X	M8x16 Hex Bolt		
11	2 X	M8 Nyloc Nut		
12	2 X	M8 Nut Cap		
13	1 X	Wind Fairing Rubber (1050mm Long)		





2

FIT AND SECURE

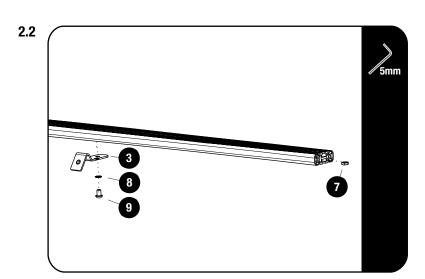


Remove the Slimsport wind fairing and side support brackets.

Loosen and remove the front slat.

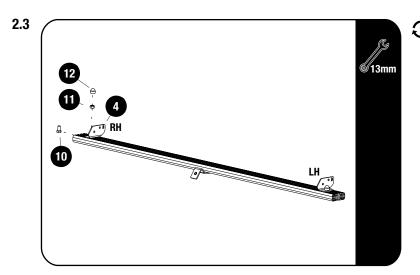


Keep screws to one side to use later.



Remove the wind fairing mid support bracket that is currently on the slat and replace it with the fairing mid support bracket supplied with this kit (Item 3).

Slide one M8 Thin Nut (Item 7) into the T-slot of the front slat. Center the mid support bracket in the middle of the slat and secure using a Schnorr Washer and M8x12 Button Head (Items 8 & 9). Fully tighten.

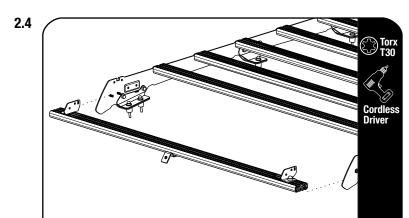


Fit the Light Bar Bracket 01 LH / RH (Item 4) for for frontrunner 40" light bar, using M8x16 Hex Bolt & M8 Nyloc Nut (Items 10 & 11). Fit the light bar and center on slat before fully tightening the brackets.

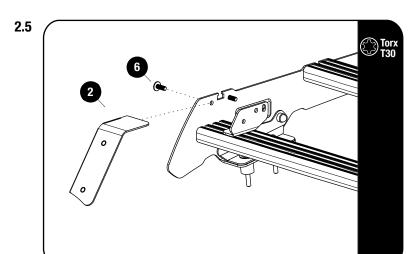
Place M8 Nut Caps (Item 10) over all hex Bolts.

2

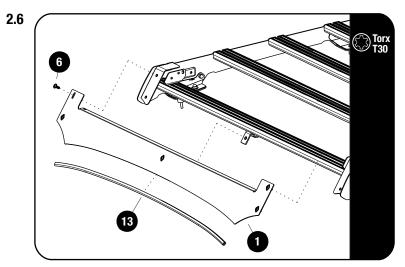
FIT AND SECURE



Secure assembly 2.3 to the front two bottom holes on the foot rails using the fasteners removed in step 2.1. Fully tighten.



Secure the wind fairing side supports LH / RH (Item 2) to the foot rails top holes as shown using M6x16 Flange Button Head (Item 6).



Fit the Wind Fairing Rubber (Item 13) to the Light Bar Wind Fairing (Item 1). Using the notched section as a guide, trim if needed.

Secure the Light Bar Wind Fairing assembly to the rack assembly, using M8x16 Flange Button Heads (Item 6) and fully tighten.



FINISH

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



INSTALL OTHER VEHICLE AND RACK ACCESSORIES

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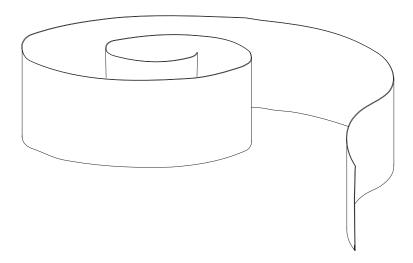




PROTECTIVE STRIP



RRAC971



READ ME! /

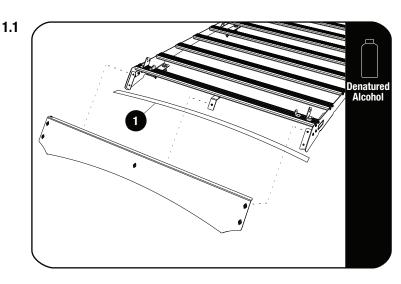
Thank you for purchasing Front Runner Protective strip.

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- Use the Clear Protective Strip (Item 1) to protect the paint work of the vehicle, where the Rubber Trim may make contact with the
- Apply Denatured Alcohol to make sure the roof is clean before applying.

Align the protective strip where the wind fairing rubber strip will be touching the roof.

Remove the backing tape and apply the strip. Use a soft, clean cloth to apply pressure.

Refit the Wind Fairing and fully tighten.

WIND FAIRING CARE



Clean dust and debris build-up between the Rubber Trim and Clear Protection Strip at regular intervals.

FINISH

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

5

INSTALL OTHER VEHICLE AND RACK ACCESSORIES

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