



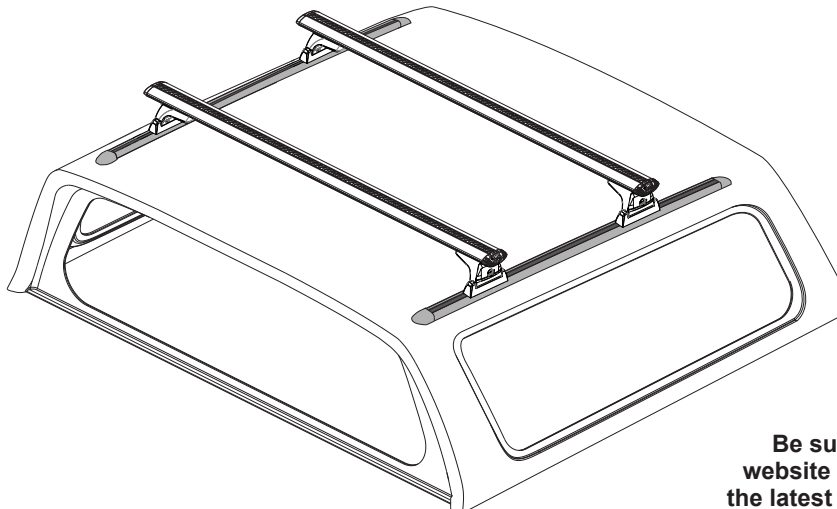
CONTROLLED

RHINO-RACK

Flexi Trade Canopy Trackmount RTS539

Important: Please read these instructions carefully prior to installation.
Please refer to your fitting instruction to ensure that the Canopy Rack System is installed in the correct location.
Check the contents of kit before commencing fitment and report any discrepancies.
Place these instructions in the vehicle's glove box after installation is complete.

Fit time: 1 Hour.



For Use with:
RLT600
Rhino 1260 VA Bars
Rhino 1250 HD Bars.

Be sure to check Rhino-Rack website to ascertain if you have the latest version of instructions.

Important Information

Maximum carrying capacity:

On Road Cargo Allowance	Unsealed Road Cargo Allowance	Roof Allowance	Rack Weight
95kg / 209lb	66kg / 145lb	100kg / 220lb	5kg / 11lb

Roof Allowance: Total permissible weight attached to the roof of the car. This is inclusive of the weight of the roof rack system

Cargo Allowance: Total permissible weight allowed on top, and attached to roof racks whilst the vehicle is in motion

Please refer to your vehicle manufacturers handbook for maximum carrying capacity. Always use the lower of the two figures. Load must be evenly distributed over the entire Pioneer. Weight of roof rack accessories is to be included in cargo allowance.

Torque settings

Unless stated otherwise in these instructions, all fasteners should be set to the following torque settings -

M6: 4-5Nm (3-4lbs/ft), M8: 8-10Nm (6-7.5lbs/ft) and M10: 16-18Nm (12-13lbs/ft).

Warning:

- Check Part No. and/ or Kit is correct for use with your vehicle
- Do not attempt to fit the rack system to your vehicle unless you fully understand these fitting instructions. Please direct any questions regarding fitting to the dealer from where the roof racks were purchased.
- **Use only non-stretch fastening ropes or straps.**
- The handling characteristics of the vehicle changes when you transport a load on the roof. For safety reasons we recommend you exercise extreme care when transporting wind-resistant loads. Special consideration must be taken into account when cornering and braking.
- Although the system is tested and approved to AS1235-2000 / ISO 11154, off-road conditions can be much more rigorous. Extreme care must be taken in off road conditions

Recommendations:

It is essential that all bolt connections be checked after driving a short distance when you first install your roof racks. Bolt connections should be checked again at regular intervals (once a week is enough, depending on road conditions, usage, loads and distances travelled). You should also check the roof racks each time they are re-fitted. Always make sure to fasten your load securely. Please also ensure that all loads are evenly distributed and that the centre of gravity is kept as low as possible and must be entirely contained within the extents of the roof racks.

Note for Dealers and Fitters:

It is your responsibility to ensure these fitting instructions are given to the end user or client

Rhino-Rack, 22 Hanson St, Eastern Creek

NSW 2766, Australia

(02) 8846 1900

rhinorack.com.au

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Document No: R726

Prepared By: Kayle Everett

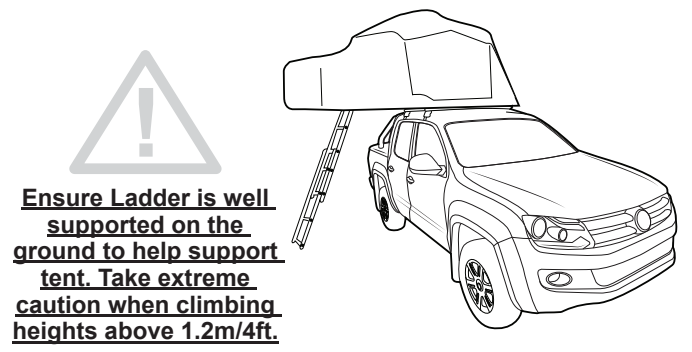
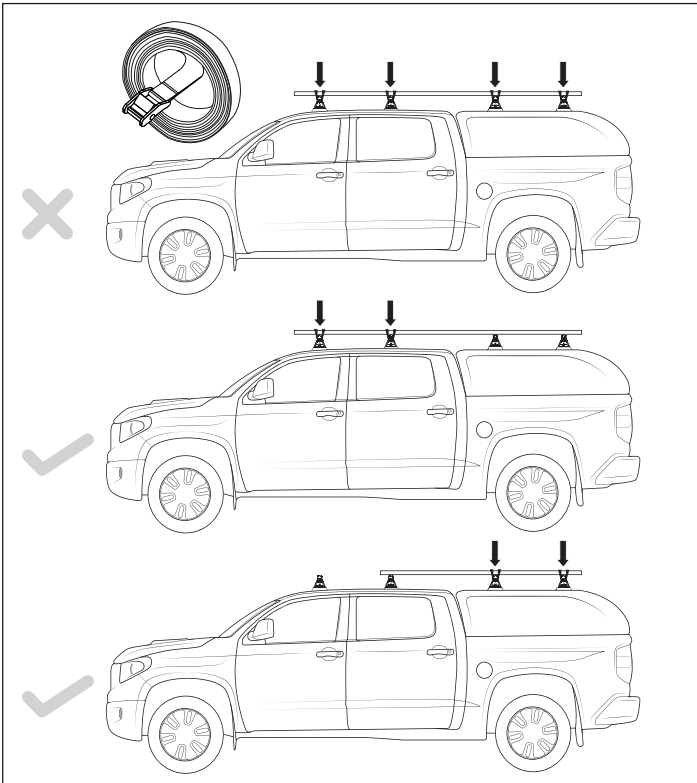
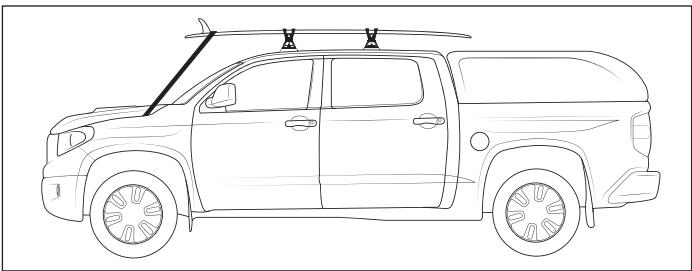
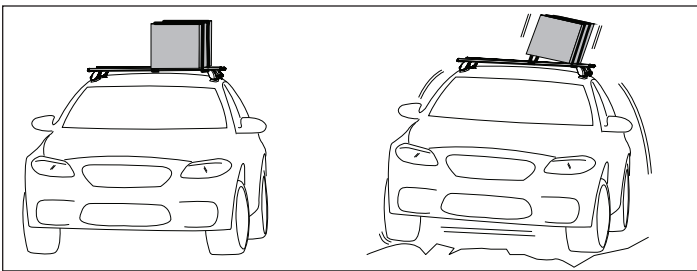
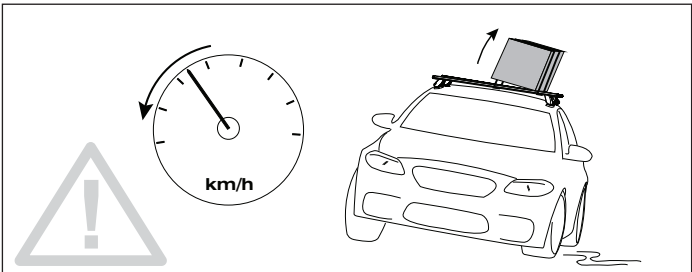
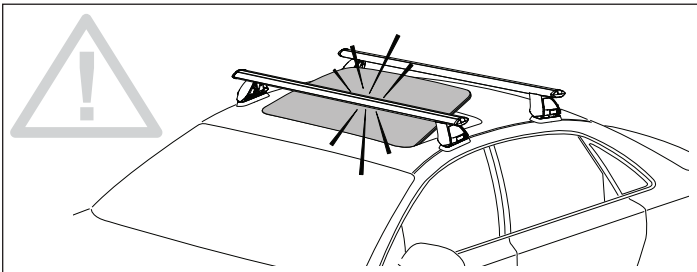
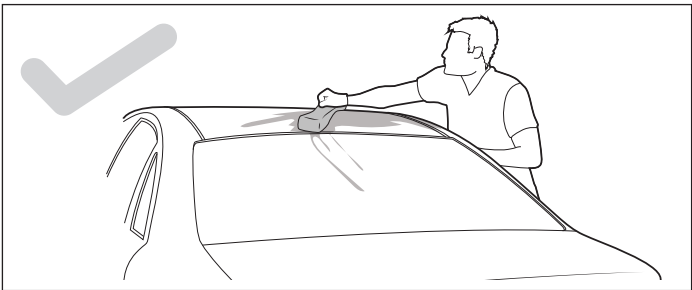
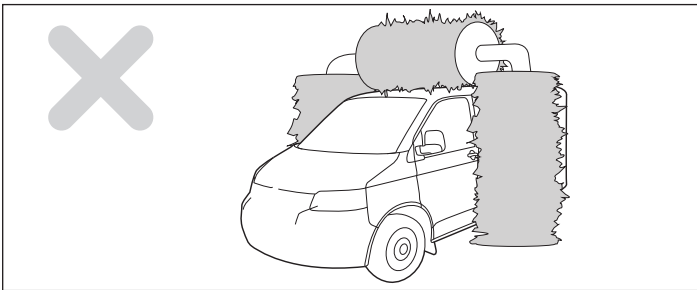
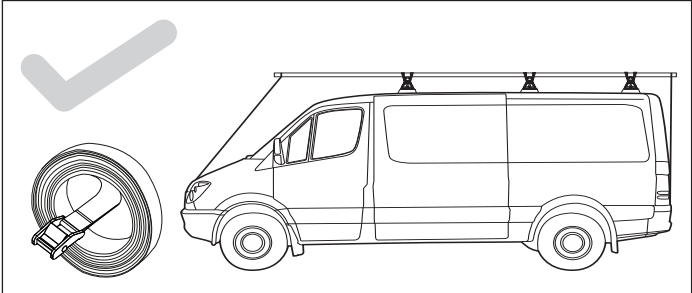
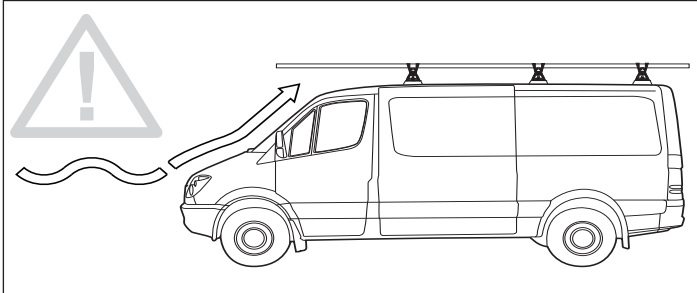
Authorised By: Rod Renkin

Issue No: 02

Issue Date: 27/09/2018



Flexi Trade Canopy Trackmount RTS539





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Parts List

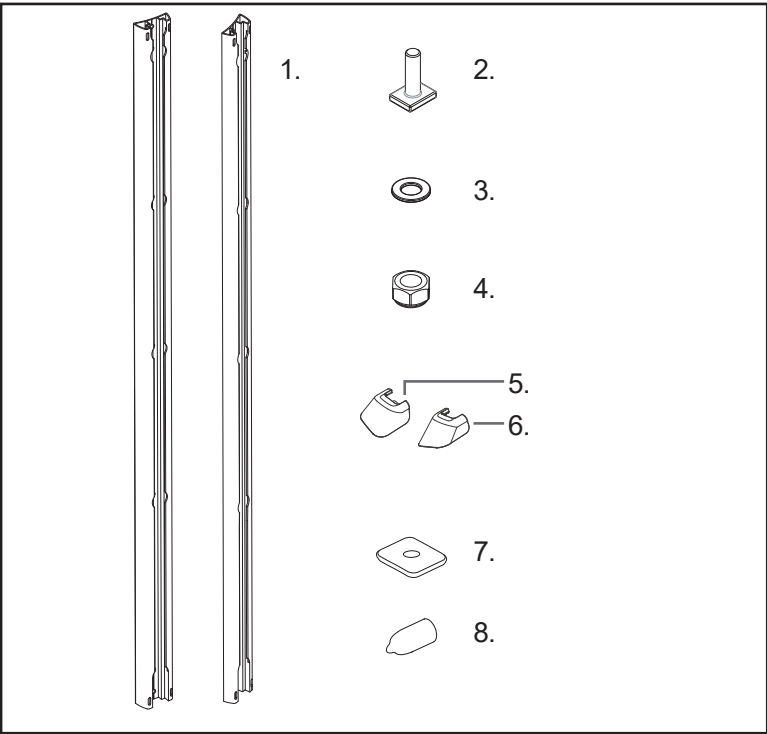
Item.	Description.	Qty.		Part.
1	RTC Track (1200mm)	R	L	A716
		1	1	
2	M6x20mm T-bolt	16		B209
3	1/4x3/4 flat washer	16		W054
4	M6 Nyloc Nut	16		N069
5	Track End Cap FR RL	2		M277
6	Track End Cap FL RR	2		M278
7	Butyl Patches	16		CA1397
8	Plastic Tip	16		C310
9	Instructions	1		R726

Tools Required

1. Drill
2. Masking Tape
3. 3mm Drill Bit
4. 6.5mm Drill Bit
5. Marker

Parts Required

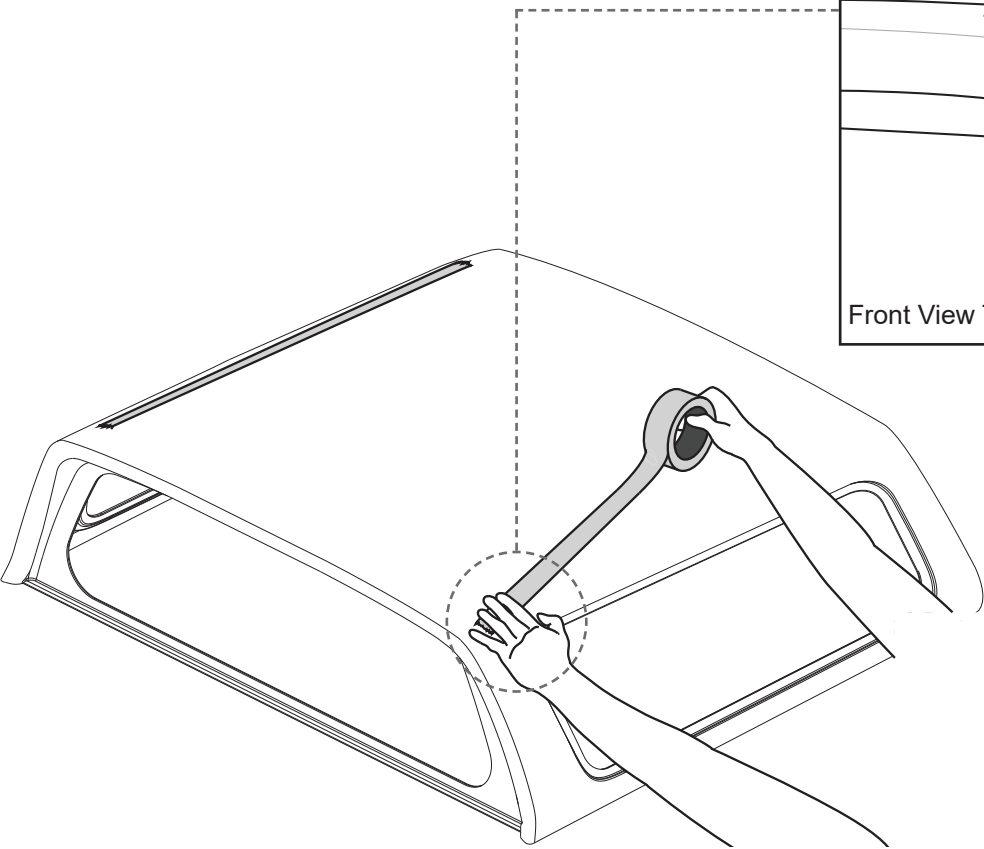
RLT600 Leg Kit
VA 1260 Corssbars



Instructions

- 1
- Place masking tape onto the canopy to adequately cover the approximate area to be drilled, protecting the polished canopy finish from being scratched during installation.

Be sure to adequately cover the working area of the Canopy.



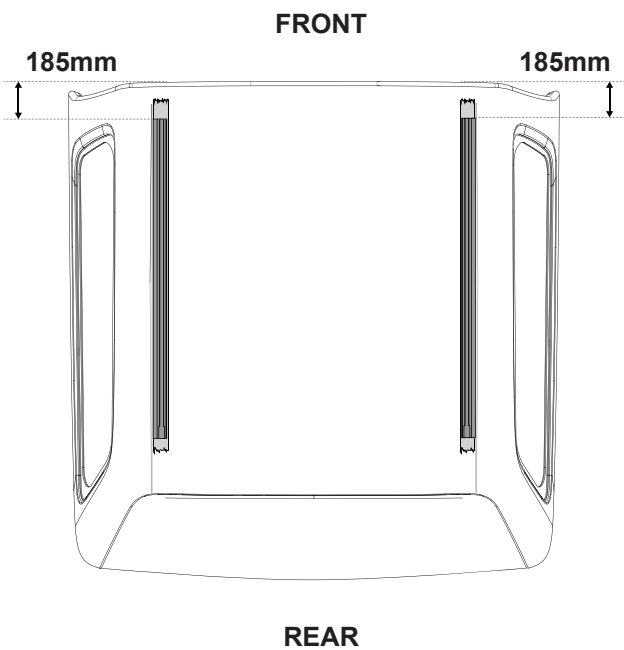
Front View Top Right



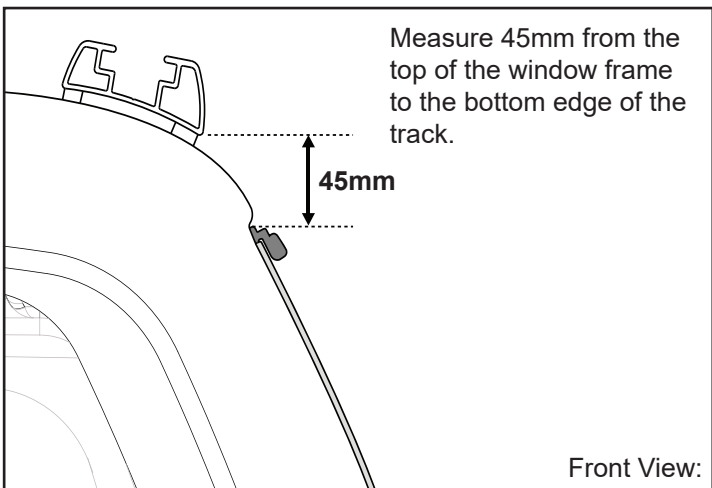
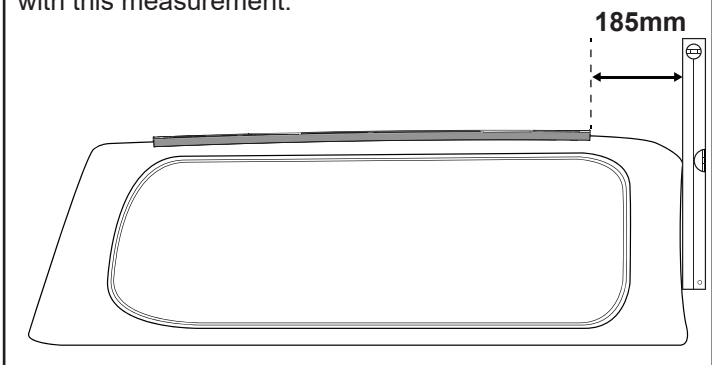
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2

Position the track on the canopy roof so that it fits evenly, illustrated below. The aluminium track should be spaced 185mm from the front of the canopy. Measure 45mm up from the top of the window frame to find the correct position on the apex of the canopy for the tracks. Using a marker, create lines on the masking tape so the track can be easily realigned if it moves.

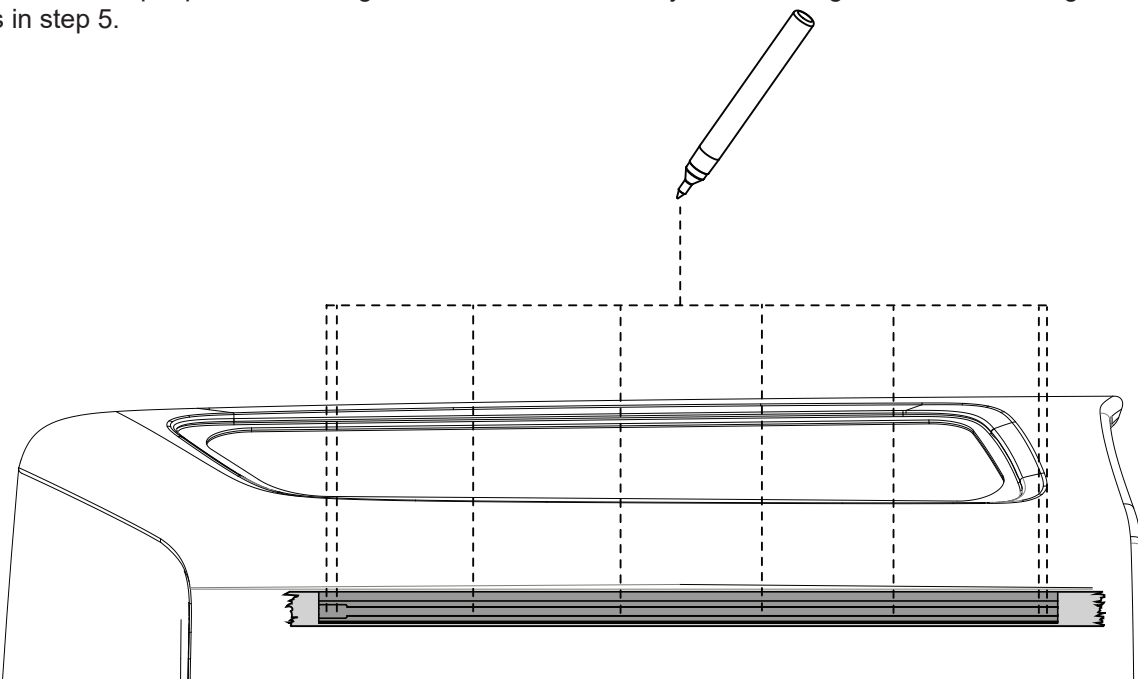


Use a level or straight edge to locate the very front of the canopy. Measure 185mm towards the rear, align the track with this measurement.



4

With the Track in place, use a marker and spot all the bolt holes in the track onto the masking tape below. If you have two people, one holding the track it can be directly drilled through all the holes using a 6.5mm drill bit as in step 5.



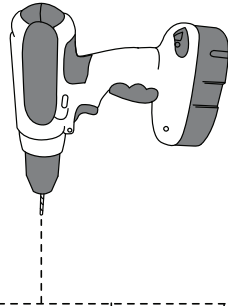


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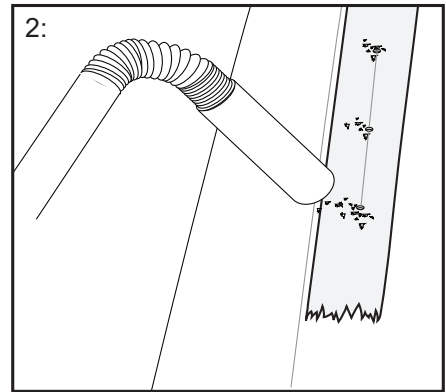
5

1: Remove the Tracks and drill through the Canopy with a 3mm drill bit. Once these pilot holes are completed, enlarge these with a 6.5mm drill bit.

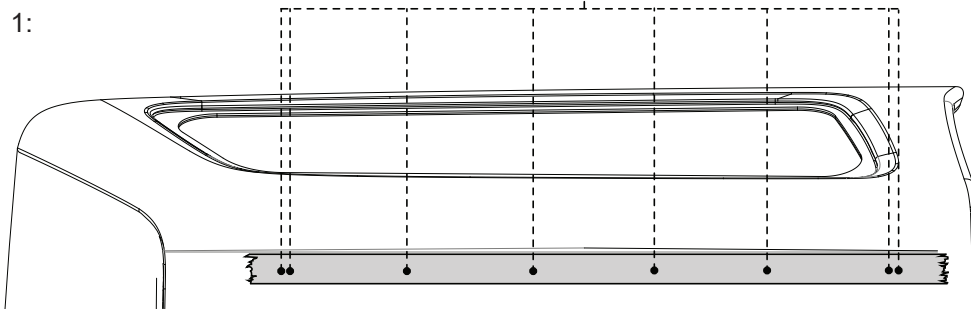
2: Vacuum any swarf from the roof. Remove the masking tape.



2:

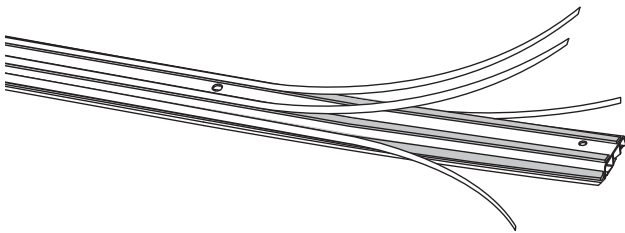


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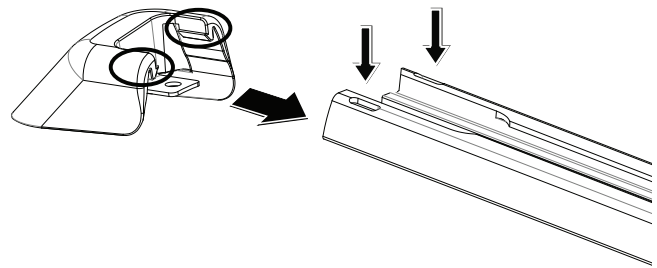
6

Remove the backing tape from the track mount.



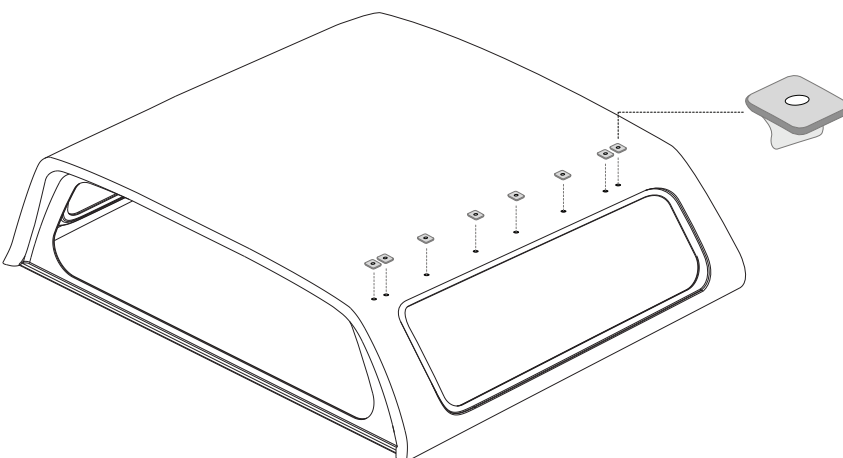
7

To install the end caps, push the top tabs of the end cap through the slots in the track as shown. (A non oil based lubricant may be used to assist pushing the tabs through). Ensure that the lower tongue is positioned underneath the track and align with the hole.

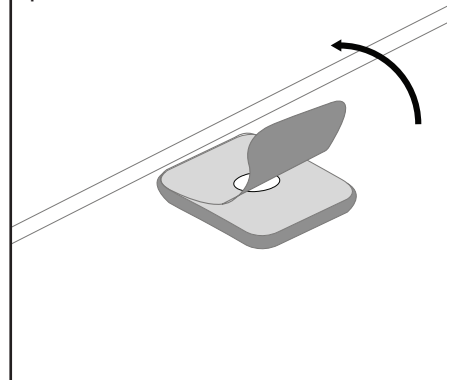


8

Remove one side of the backing tape from 8 butyl patches. Using the adhesive exposed, stick the patches to the canopy over the drilled holes.



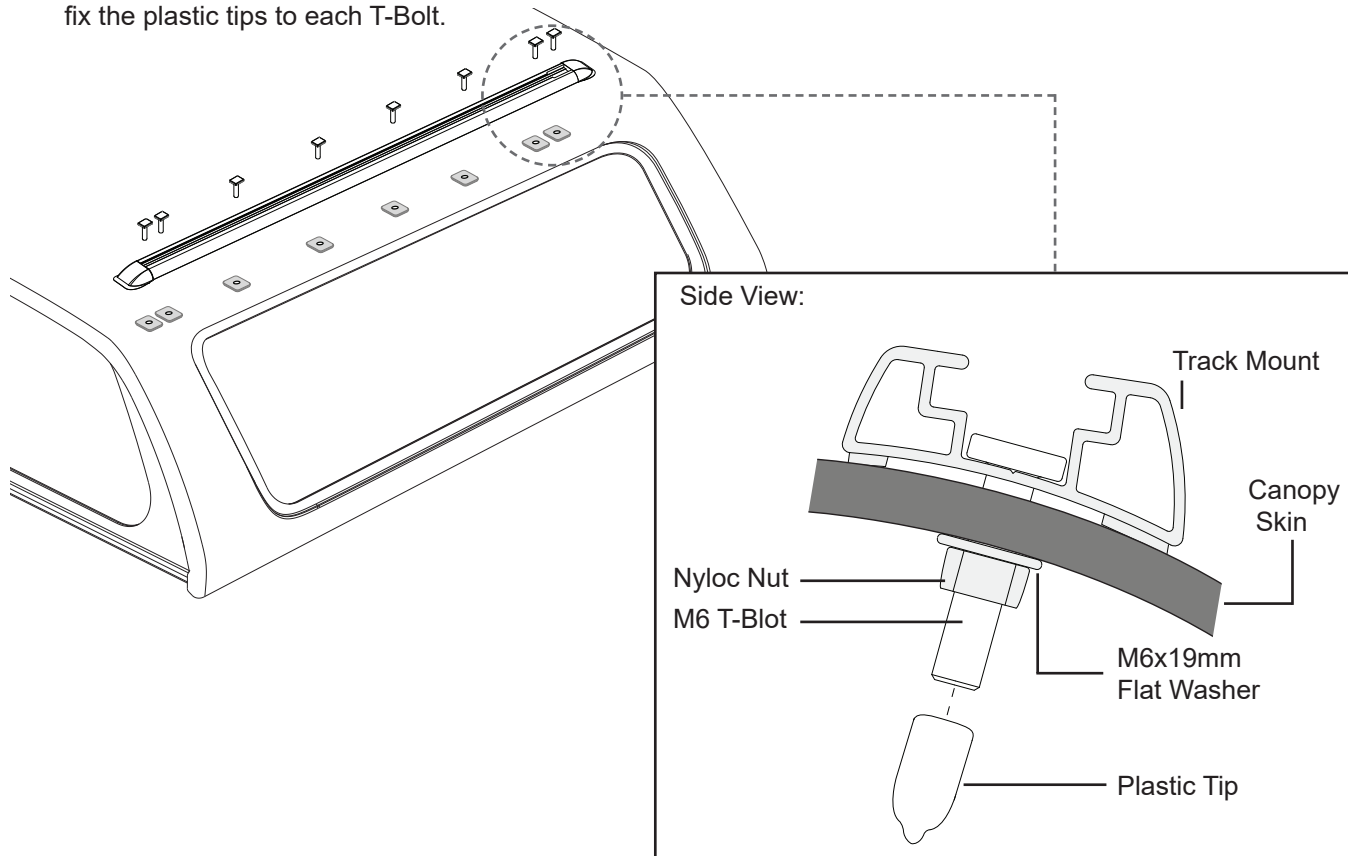
Once in place, remove the protective tape from the top of the patches.





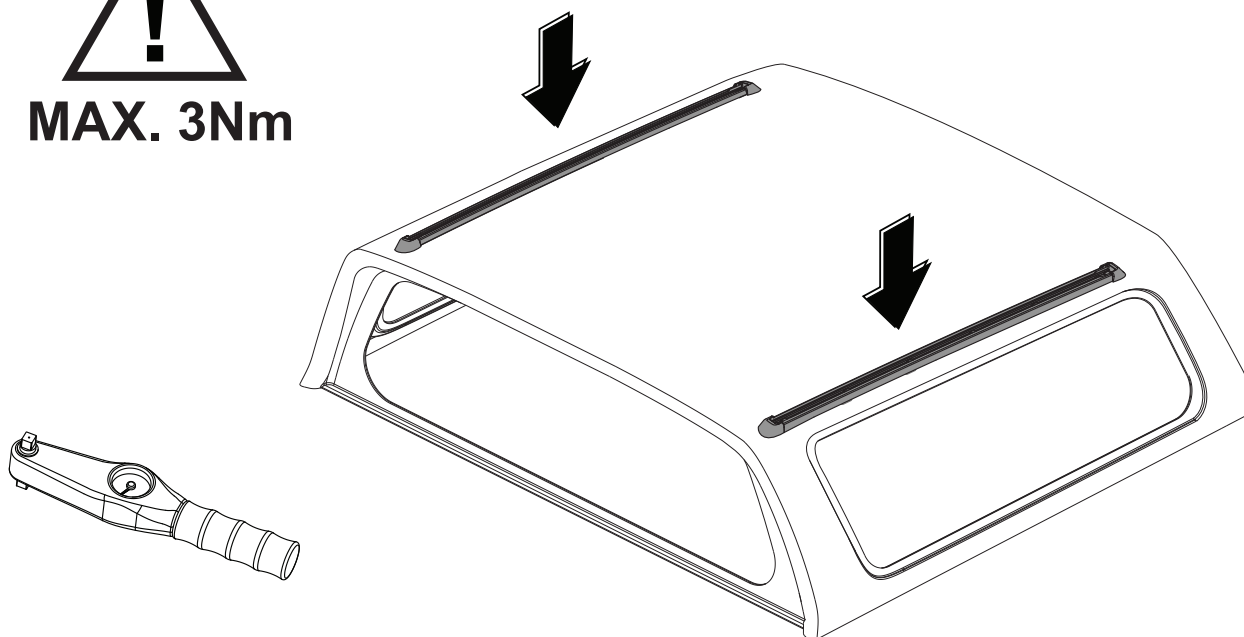
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- 9** Install the track using 8x M6 t-bolts, 8x M6 flat washers and 8x M6 nyloc nuts. With the hardware in place, fix the plastic tips to each T-Bolt.



Note: Repeat Steps 1-9 for opposing side

- 10** Tighten the 16 x M6 nyloc nuts to 3Nm starting from the centre, alternating each side working towards the front and rear of the track. Be careful not to overtighten as this may cause deformation to the internal canopy skin.



Install Crossbars as per corresponding instructions