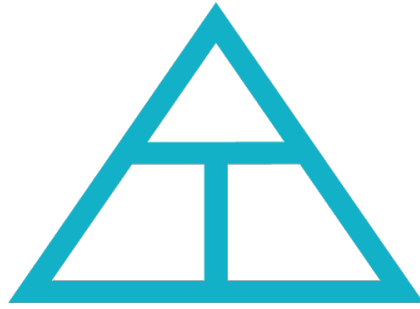




TENT & TRAIL

Discover XL Series Roof Tent Installation & User Guide

Please read this document in full before attempting to install or use your roof tent.



WARNING

Improper installation or use of your roof tent may result in serious injury or death. Follow these instructions carefully and check with your vehicle manufacturer for the maximum load capacity of your roof rack or roof bars before installation.

Important Safety Notes

- Apply a small amount of grease to the threads of bolts for ease of use and durability.
- Ensure all securing nuts are tightened before driving.
- Always close and secure the roof tent properly before driving.
- Do not exceed 70 mph with the roof tent fitted.
- Air and dry out your roof tent within 72 hours if packed away wet.
- Ensure the roof tent, fabrics, and mattress are completely dry before leaving it closed for long periods.
- Do not use the roof tent in adverse weather conditions.

Tools needed for installation

- 13mm Ratchet spanner (included)
- 6mm Allen Key (included)
- Grease for threads
- Step ladder for easier roof access
- A friend/family member/passers-by to help with lifting

Latest install guides: <https://tentandtrail.com/roof-tents/roof-tent-installation>

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1. Carefully unbox your roof tent. Lay the roof tent box down, cut the straps and lift off the cardboard box top. Remove any other packaging and wrapping to give you good access to the tent. When using a knife to open the packaging, be careful **NOT TO CUT THE ROOF TENT!**

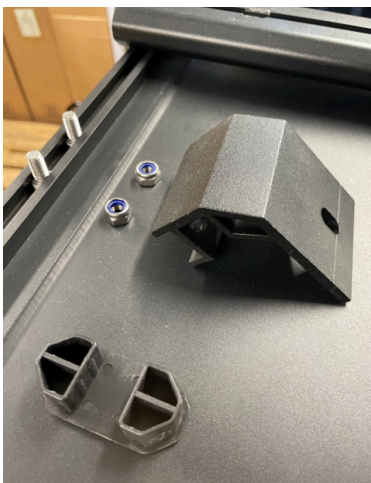
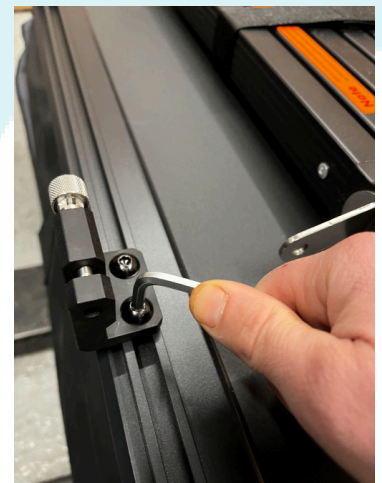


2. Lay the tent down with logos the correct way up. Release the Velcro strips around the sides, to fold back the middle cover. Release clips at front corners and then partially open to remove all the roof tent parts inside.



3. Locate the fitting hardware box and find the 2 x ladder clips and 4 x black domed Allen key M8 bolts, nuts and locking washers. Slide the M8 nuts into the cargo mount rail on the top of the tent, and make sure to mount the ladder clips on the opening of the roof tent (non-hinge side). Centralise the ladder on the roof tent and use it as a reference for how wide to secure clips.

4. Position each ladder clip so that the 45° angled holes are pointing outward toward the corners of the tent. (These angled holes are where the flexible poles will slot in to hold up the rainfly.) Secure each ladder clip using domed Allen key M8 bolts, locking washers and tighten them in place with the provided Allen key until secure. **Do not over-tighten the nuts — snug and secure is enough.**

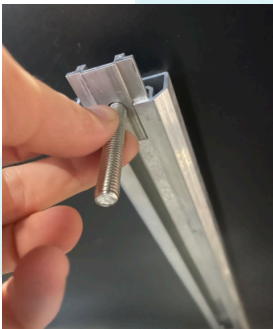


5. If you are not installing cargo bars, go to **Step 7**. To install the cargo bars, insert 2 x M8 16mm bolts into the mounting rail on top of the tent. Place a cargo rail foot over the 2 bolts and repeat on the opposite side so the feet are aligned opposite each other. Screw on 4 x M8 nylon nuts to the protruding threads so finger tight.



6. Insert 2 x M8 20mm bolts into the channel on the underside of the cargo bar, one in each end to align with bar feet. Place the cargo bar onto the feet and secure the bar with a washer and M8 nylon nut. Repeat this process with the other cargo bar and tighten all M8 nylon nuts with the spanner until secure, **do not over tighten**.

7. With assistance, carefully lift the roof tent onto your vehicle's roof bars or roof rack. The mounting rails on the base of the tent must sit perpendicular to your roof bars or the slats on a roof rack. Before final positioning, decide which side you want the tent to open toward. Align the hinge so that the tent will fold open in your preferred side (driver's or passenger's side depending on your setup).



8. Assemble the 8 x aluminium sliding plates and M8 50mm bolts. Insert sliding plates into the mounting rail underneath the roof tent, on either side of the roof bars at the 4 mounting locations.

9. Place the steel mounting plate up against the roof bar and thread on a washer and nut onto protruding 50mm bolts. Tighten all eight bolts securely with the provided 13mm spanner. **Check all the mounting bolts and brackets periodically during the use of your roof tent to ensure they are securely fastened to your rack system.**



10. Check the roof tent is positioned correctly and all eight bolts are tightened securely, insert plastic end caps into the ends of the mounting rail.

Discover XL Series Roof Tent

Setup Guide

1. Secure the ladder into position via the two spring clips on top of the roof tent. Release the holding Velcro strap and **extend ladder from the bottom**, until the locking pins in each section engage.
2. Release the middle tent cover via the Velcro strips around the base of the tent. Fold back the middle cover and release the internal clips at the front corners, (non-hinge side).
3. Use the ladder as leverage to open the tent by pulling down and then walking back until the ladder rests firmly on the ground. Ensure all the steps on the telescopic ladder are locked. The tent base should be level and the ladder should form a support for the end of the tent base.

Make sure the middle cover is folded down and not trapped in the hinge of the tent.

4. To adjust the ladder height, **start with the top section**, pressing the two buttons under the ladder rung to release the locking levers. Slide the ladder up so that it recedes into the top rung. Repeat for each section until the ladder is the desired height.

Be sure that the remaining sections of the ladder are fully locked and the tent base is supported.

5. Roll up the middle soft cover to reveal the ladder clips, then locate the 4 x flexible awning poles (two long, two short). Insert the straight end into the pre-drilled holes on the ladder clips, each side uses one long and one short pole, leaving 1–2mm protruding from the back of the clip.

Finally, carefully bend the hooked ends upward and insert them into the small eyelets near the corners of the black rainfly, ensuring the longer pole goes into the outer (further away) eyelet and the shorter pole goes into the inner (closer) eyelet.

6. Add the awning extension by zipping the awning into the front of the rainfly. Position the two adjustable poles at the end of the awning and adjust to desired height and angle. Using the two longer guy ropes, attach to the protruding tips of the poles and peg into the ground. Use the two shorter guy ropes to secure the side of awning extension and peg into the ground.

Make sure all ropes are tight and secure via the tensioner. Remove awning extension in windy conditions to avoid damage.

7. Read our **Roof Tent Safety Guide** for tips on using, storing and maintenance. Happy camping!

If you have any questions or queries about any of the steps in this guide feel free to contact us at: support@tentandtrail.com or 01264 604 972.