

# Land Raxx Quick-Release Awning Bracket Installation Manual

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## **Important Safety Disclaimer**

It is the responsibility of the installer and user to ensure that all mounting surfaces and hardware are compatible, secure, and appropriately rated.

The Land Raxx Quick-Release Awning Brackets are engineered to withstand loads of up to **50kg per bracket**, but actual performance is limited by the **load rating and structural integrity of your rooftop tent rails or platform**.

Land Raxx accepts **no liability for damage** caused by the failure of third-party components such as rooftop tents, awnings, or vehicle-mounted racks.

**Awnings should never be deployed without poles and guy ropes**, even if marketed as “freestanding.” Sudden gusts of wind can cause serious damage or injury if not properly secured.

### **Always:**

- Check your rooftop tent or platform’s side rail load rating with the manufacturer
- Use the correct T-slot bolts or channel nuts for your awning rails
- Use poles and guy ropes in all conditions

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**Each bracket is rated to 50kg, but your rooftop tent side rail is the weak point — check its load rating and always operate your awning according to the manufacturer’s instructions, including safe wind ratings.**

Improper installation or misuse will **void warranty coverage**.

For support, contact: [info@landraxx.com](mailto:info@landraxx.com)

## Installation Instructions

1. Check that all parts are included in the box before starting the installation.
2. Lay the awning face down on a blanket or soft surface to avoid marking the canvas.
3. Insert the supplied bolts into the RTT Channels. If these are too small for your tent's side rail channels, use the appropriate **channel nuts provided by your rooftop tent manufacturer**.
4. Slide the bolts (or channel nuts) into the T-slots on your rooftop tent.  
Position the brackets as far apart as possible along the rail to maximise support and reduce flex.
5. Use a measuring tape to measure the **distance between the fins** on the RTT brackets. You'll need this to line up the awning-side brackets.
6. Insert the bolts into the rear T-slots on the back of your awning.  
Mount the **rear bracket** first, as this ensures that the rear of the awning is in line with the rear of the RTT. Measure how far forward the **front bracket** needs to sit.
7. Install the front bracket based on your measurement, but leave the bolts slightly loose to allow for some play during final fitment.
8. With a second person, lift the awning up to the RTT brackets. Wiggle the front bracket so it aligns and slots in cleanly.
9. Insert the quick-release **pins and top lock bolts** to confirm everything lines up and is seated correctly.
10. While the awning is in position, tighten all front bracket bolts securely using a spanner.
11. Double-check all fasteners are secure. Open and close the rooftop tent to ensure everything clears and moves freely.
12. Your awning is now successfully installed!

## How to Remove Your Awning

1. Remove the pins and top lock bolts
  2. With a second person, lift the awning up and off the RTT brackets
  3. Store safely until your next trip
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## Operating Your Awning

**Always use guy ropes and support poles — even for “freestanding” awnings.**

Rooftop tent side rails are **not designed to bear the full weight of a 270° awning** when open.

Wind loads can cause serious damage or injury if not properly supported.

Using poles and ropes protects your gear and ensures the safety of your mates, your vehicle, and your family at camp.

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## Need Help?

If you've got any questions about the install, something's not lining up, or you're just unsure, we're here to help.

Flick us an email at [info@landraxx.com](mailto:info@landraxx.com) or give us a call on **1800 299 473**

We'll walk you through it and make sure you're sorted before your next trip.

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