

Alu-CabTM

MAKE IT BETTER

FITMENT INSTRUCTIONS

2m AWNING TO LT50 BRACKETS

AWN-2M-BKT-LT50

DISCLAIMER

Preliminary information

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Review all instruction information carefully before installation.

Any damages, direct or indirect to the installer and/or property due to incorrect installation of any parts are the responsibility of the installer.

Due to the various application and fitment options available, the responsibility lies with the user to ensure all mounting points are secure and tight before every trip. If unsure, consult with your Distributor regarding the operations of our products.

Users are advised to be mindful of the load they are carrying and drive in accordance with road conditions.



Service Enquiries email
queries@alu-cab.com

Installation Instructions

The tables below show the equipment, i.e. tools and fasteners required to install the **2m AWNING TO LT50 BRACKETS**

Tools & Items Required
13mm Socket & Wrench
13mm Ratchet Spanner
Cordless Drill
8mm & 11mm Drill Bit
M8 Rivnut Installation Tool
Sikaflex 552 AT & Caulk Gun

Fasteners Supplied	Qty
M8x20 HEX BOLT	15
M8x16mm FLAT WASHER S/S - DIN 125	21
M8 SPRING WASHER S/S	5
M8 NYLOC NUT	10
M8 NUT CAP	15
M8 CSK RIVNUT	5



Lay out all parts provided on a table or flat surface, to ensure that all required parts are accounted for,

Installation Instructions

STEP
1

The installation procedure is the same regardless of a LHS or RHS installation.

Start with the rear corner bracket. Temporarily secure it in place, to identify the position of the Riv Nut holes that need to be drilled into the frame. The bracket can be used as a drilling jig for an 8mm hole. Remove the bracket and drill the hole to an 11mm diameter to fit the M8 Rivnut.

The M8 Rivnut can now be installed.



Installation Instructions

STEP
2

Reinstall the corner bracket, making use of a M8 Flat Washer and M8 Spring Washer in the locations that thread into the M8 Rivnuts. Furthermore, apply [Sikaflex 552 AT](#) between the LT50 frame and the Awning Bracket, to seal against ingress.

The fasteners that align with the nutslot, are installed with the thread facing out, and receives an M8 Flat Washer and M8 Nylock Nut.

M8 Fasteners can be torqued to 18N.m



Installation Instructions

STEP
3

Measure 1172.50mm between the corner bracket and the front bracket. This will determine the position for the front bracket.



Installation Instructions

STEP
4

Measure 1172.60mm between the corner bracket and the front bracket. This will determine the position for the front bracket.

Temporarily secure it in place, to identify the position of the Riv Nut holes that need to be drilled into the frame. The bracket can be used as a drilling jig for an 8mm hole. Remove the bracket and drill the hole to an 11mm diameter to fit the M8 Rivnut.

The M8 RivNut can now be installed.



Installation Instructions

STEP
5

Reinstall the front bracket, making use of a M8 Flat Washer and M8 Spring Washer in the locations that thread into the M8 Rivnuts. Furthermore, apply [Sikaflex 552 AT](#) between the LT50 frame and the Awning Bracket, to seal against ingress.

The fasteners that align with the nutslot, are installed with the thread facing out, and receives an M8 Flat Washer and M8 Nylock Nut.

M8 Fasteners can be torqued to 18N.m

M8 Nut Caps can be installed on all the exposed M8 Hex Bolt heads and M8 Nylock Nuts.



Installation Instructions

STEP
6

The Awning can now be installed to the brackets. Make use of the mounting positions shown below, to align the brackets with the Awning casing mounting points. Make use of M8x20 Hex Bolts and an M8 washer from the inside of the awning. Fasten the bolts accordingly with an M8 washer and M8 Nylock bolt from the outside.

M8 Fasteners can be torqued to 18N.m

Ensure that the Awning opens and closes without obstruction to complete the installation.

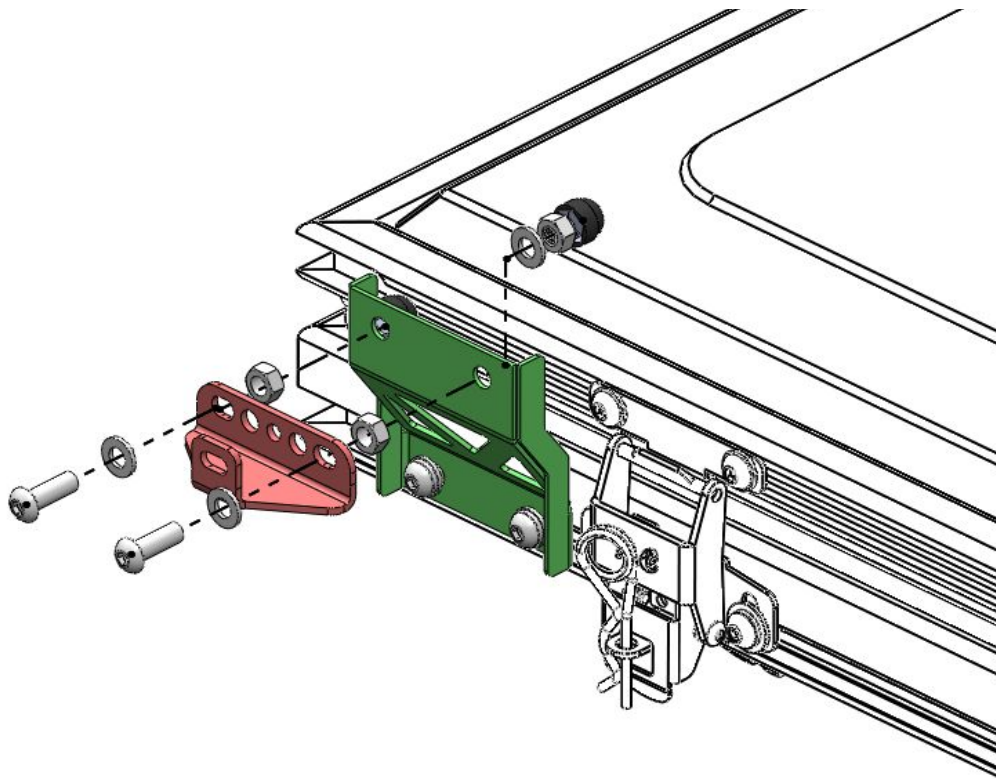


Installation Instructions

LT50 - Migrating the Spring Pole Brackets

If you are fitting an Awning to a LT50 Tent it will be necessary to use the Spring Pole Adapter Brackets when you install your fly sheet.

Remove the existing spring pole bracket [red] from the nut slot. Install the Adapter bracket [green] to the nut slot, and then install the spring pole bracket to the adapter bracket, ensuring to use the supplied hex nuts as a spacer between the two brackets



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WARNING

Always wear appropriate PPE (Personal protection equipment) when fitting our products. Although the mounting kit is designed to be DIY, if you have any doubts or concerns, contact an accredited fitment centre to carry out the work. Alu-Cab will not be liable for any injury to persons, and/or damage to products and/or vehicles.

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